MASSACHUSETTS DEPARTMENT OF TRANSPORTATION
HIGHWAY DIVISION

FALL RIVER ROUTE 79			
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(IM)/TAP/HIP(BR)/STP-003S(191)	1	1094
PROJECT FILE NO. 608049			

TITLE SHEET

PLAN AND PROFILE OF

ROUTE 79

(BRIDGE NO. F-02-087)

IN THE CITY OF

FALL RIVER

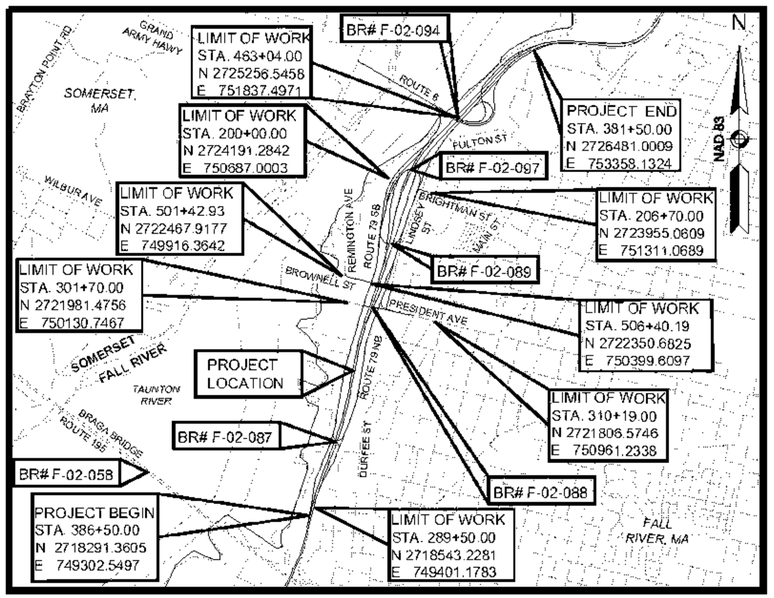
BRISTOL COUNTY

FEDERAL AID PROJECT NO. NHP(IM)/TAP/HIP(BR)/STP-003S(191)

VOLUME 2:
ISSUED FOR CONSTRUCTION

NOTE:
SEE SHEET NO. 2 FOR INDEX

THESE PLANS ARE SUPPLEMENTED BY THE OCTOBER 2017 CONSTRUCTION STANDARD DETAILS, THE 2015 OVERHEAD SIGNAL STRUCTURE AND FOUNDATION STANDARD DRAWINGS, MASSDOT TRAFFIC MANAGEMENT PLANS AND DETAIL DRAWINGS, THE 1990 STANDARD DRAWINGS FOR SIGNS AND SUPPORTS, THE 1968 STANDARD DRAWINGS FOR TRAFFIC SIGNALS AND HIGHWAY LIGHTING, AND THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK.



0 1250 2500 3750 5000

SCALE: 1" = 1250'

LENGTH OF PROJECT (ROUTE 79 NB) = 9200.00 FEET = 1.742 MILES
LENGTH OF PROJECT (ROUTE 79 SB) = 7654.00 FEET = 1.449 MILES
LENGTH OF PROJECT (DAVOL ST) = 1686.73 FEET = 0.319 MILES
LENGTH OF PROJECT (PRESIDENT AVE) = 849.00 FEET = 0.161 MILES
LENGTH OF PROJECT (BRIGHTMAN ST) = 670.00 FEET = 0.127 MILES
LENGTH OF PROJECT (BROWNELL ST) = 640.19 FEET = 0.121 MILES
LENGTH OF PROJECT (LINDSEY ST) = 453.00 FEET = 0.086 MILES
LENGTH OF PROJECT (LINDSEY ST NORTH) = 230.00 FEET = 0.044 MILES

DESIGN DESIGNATION

	(ROUTE 79 SB)	(ROUTE 79 NB)	(PRESIDENT AVE)	(BRIGHTMAN ST)
DESIGN SPEED	40 MPH	40 MPH	35 MPH	30 MPH
ADT (2016)	8000	8600	17600	2900
ADT (2025)	13100	14800	13700	3800
ADT (2040)	14100	14800	13800	3800
K	0.10	0.10	0.10	0.10
D	100%	100%	60%	59%
T (PEAK HOUR)	10%	5%	2%	2%
T (AVERAGE DAY)	9%	4%	2%	2%
DHV	1410	1480	1360	850
DDHV	1410	1480	824	499
FUNCTIONAL CLASSIFICATION	URBAN PRINCIPAL ARTERIAL	URBAN PRINCIPAL ARTERIAL	URBAN PRINCIPAL ARTERIAL	URBAN MINOR ARTERIAL

	(DAVOL STREET)	(TURNER STREET)	(HATHAWAY STREET)
DESIGN SPEED	35 MPH	30 MPH	30 MPH
ADT (2016)	3100	3800	200
ADT (2025)	100	4600	1300
ADT (2040)	100	4800	1600
K	0.10	0.10	0.10
D	100%	54%	56%
T (PEAK HOUR)	10%	2%	2%
T (AVERAGE DAY)	9%	2%	2%
DHV	10	460	160
DDHV	10	260	90
FUNCTIONAL CLASSIFICATION	URBAN MINOR ARTERIAL	URBAN MINOR ARTERIAL	LOCAL

DATE	DESCRIPTION	REV #
03/25/2025	LANDSCAPE IFC, BONFD/RFI UPDATES. SEE INDEX	1
01/19/2024	ISSUED FOR CONSTRUCTION	0

HNTB

massDOT
Massachusetts Department of Transportation
Highway Division

APPROVED

CHIEF ENGINEER _____ DATE _____

608049_HDVOL 2 TITLE).DWG Plotted on 16-Jan-2024 2:29 PM

FALL RIVER
DAVOL ST/ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	2	1094
PROJECT FILE NO.	608049		

INDEX

INDEX

VOLUME 1

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX
3	LEGEND & ABBREVATIONS
4	GENERAL NOTES
5	KEY PLAN
6 - 11	TYPICAL SECTIONS - ROUTE 79 NB
12 - 15	TYPICAL SECTIONS - ROUTE 79 SB
16 - 20	TYPICAL SECTIONS - SIDE STREETS
21 - 30	CONSTRUCTION BASELINE TIE PLANS
31 - 32	CONSTRUCTION BASELINE DATA
33 - 61	CONSTRUCTION PLANS
62 - 79	PROFILES - ROUTE 79 NB
80 - 93	PROFILES - ROUTE 79 SB
94 - 118	PROFILES - SIDE STREETS
119 - 147	CURB TIE AND GRADING PLANS
148 - 155	INFIELD GRADING PLANS
156 - 184	UTILITY AND DRAINAGE DEMO PLANS
185 - 213	DRAINAGE PLANS
214 - 218	DRAINAGE STRUCTURE TABLES
219 - 226	DRAINAGE DETAILS
227 - 256	SIGNING AND PAVEMENT MARKING PLANS
257 - 260	TRAFFIC SIGN SUMMARY
261 - 265	GUIDE SIGN SECTIONS
266 - 278	TRAFFIC SIGNAL PLANS
279 - 281	TRAFFIC DETAILS
282 - 310	UTILITY PLANS
311 - 329	UTILITY AND DRAIN PROFILES
330	SANITARY DETAILS
331 - 332	WATER SYSTEM DETAILS
333	SANITARY STRUCTURE TABLE
334 - 335	UTILITY STRUCTURE DETAILS
336	LIGHTING NOTES
337 - 381	LIGHTING PLANS
382 - 376	LIGHTING DETAILS
377 - 385	TREE PROTECTION PLANS & DETAILS
386 - 415	LANDSCAPE PLANS
416 - 423	LANDSCAPE DETAILS
424 - 427	CONSTRUCTION DETAILS
428 - 438	INTERSECTION PCR DETAILS
439 - 444	CURB RAMPS AND DRIVEWAY DETAILS
445 - 450	INTENTIONALLY LEFT BLANK

VOLUME 2

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX
3	LEGEND & ABBREVATIONS
4	GENERAL NOTES
451	KEY PLAN
452 - 462	TTCP OVERVIEW SHEETS
463 - 465	STAGE 1 TYPICAL STAGING SECTIONS
466 - 471	TTCP TYPICAL SECTIONS
472- 478	STAGE 1 GENERAL PLANS
479 - 499	STAGE 2A GENERAL PLANS
500 - 516	STAGE 2B GENERAL PLANS
517 - 518	STAGE 2B GENERAL PLANS (SUBSTAGES)
519 - 520	PROFILE-STAGE 1 VMB RAMP TO ROUTE 79 SB TEMP
521 - 527	STAGE 1 GRADING PLANS
528 - 533	STAGE 2A INTERIM GRADING PLANS
534 - 547	STAGE 2B GRADING PLANS
548 - 549	STAGE 2B GRADING PLANS (SUBSTAGES)
550 - 553	STAGE 3 ENABLING WORK GRADING PLANS
554 - 555	TEMPORARY TRAFFIC CONTROL NOTES
556 - 559	TEMPORARY TRAFFIC CONTROL DETAILS
560	STAGE 1 ADVANCE SIGNAGE
561 - 571	STAGE 1 TEMPORARY TRAFFIC CONTROL PLANS
572	STAGE 1 DETOUR PLANS
573	STAGE 2A-4 ADVANCE SIGNAGE
574 - 582	STAGE 2A TEMPORARY TRAFFIC CONTROL PLANS
583 - 584	STAGE 2A TEMPORARY SIGNAL PLANS
585 - 587	STAGE 2A CLOSURE PLANS
588 - 592	STAGE 2A DETOUR PLANS
593 - 601	STAGE 2B TEMPORARY TRAFFIC CONTROL PLANS
602 - 611	STAGE 2B SUBSTAGE PLANS
612 - 613	STAGE 2B TEMPORARY SIGNAL PLANS
614 - 617	STAGE 2B SUBSTAGES TEMPORARY SIGNAL PLAN
618 - 626	STAGE 3 TEMPORARY TRAFFIC CONTROL PLAN
627 - 628	STAGE 3 SUBSTAGE PLANS
629 - 631	STAGE 3 TEMPORARY SIGNAL PLANS
632	STAGE 3 CLOSURE PLANS
633 - 634	STAGE 3 DETOUR PLANS
635 - 643	STAGE 4 TEMPORARY TRAFFIC CONTROL PLANS
644 - 647	TEMPORARY TRAFFIC SIGN SUMMARY
648 - 731	TEMPORARY CROSS SECTIONS

VOLUME 3

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX
3	LEGEND & ABBEVIATIONS
732 - 734	CROSS SECTION KEY PLAN
735 - 818	CROSS SECTIONS - ROUTE 79 NB
819 - 895	CROSS SECTIONS - ROUTE 79 SB
896 - 963	CROSS SECTIONS - SIDE STREETS
964 - 984	CROSS SECTIONS - SHARED USE PATH
985 - 1010	CROSS SECTIONS - INFIELD
1011	INTENTIONALLY LEFT BLANK

VOLUME 4

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX
1012 - 1044	BRIDGE DESIGN PLANS
1045 - 1055	RETAINING WALL PLANS
1056 - 1061	BOARDWALK MISCELLANEOUS
1062	SIGN BASE DETAILS
1063 - 1067	INTENTIONALLY LEFT BLANK

VOLUME 5

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	INDEX
3	LEGEND AND ABBREVIATIONS
4	GENERAL NOTES
1068	KEY PLAN
1069-1077	CULVERT AND UTILITY PLANS
1078 - 1083	CULVERT PROFILE
1084 - 1085	CULVERT SECTION DETAILS
1086 - 1089	CULVERT STRUCTURE DETAILS
1090 - 1093	CULVERT BEND DETAILS
1094	OUTFALL DETAILS

REV.	DATE	DESCRIPTION
		SHEETS 33, 52, 53, 61, 80, 119, 120, 121, 138, 139, 147, 153, 156, 157, 184, 185, 186, 202, 213, 214, 215, 216, 217, 218, 226, 262, 263, 299, 310, 326, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 362, 363, 364, 365, 366, 375, 376, 386, 397, 398, 399, 398, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 438, 821, 822, 823, 824, 825, 940, 941, 951, 952, 1027, 1031, 1039, 1040, 1056, 1057, 1058, 1059 REVISED
1	03/25/2025	SHEETS 226A, 585A, 602A, 626A ADDED
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_HD\VOL 1 TITLE).DWG Plotted on 24-Mar-2025 3:59 PM

GENERAL SYMBOLS

EXISTING	PROPOSED	DESCRIPTION
	JB	JERSEY BARRIER
	CB	CATCH BASIN
		CATCH BASIN CURB INLET
	FP	FLAG POLE
	GP	GAS PUMP
	MB	MAIL BOX
		POST SQUARE
		POST CIRCULAR
	WELL	WELL
	EHH	ELECTRIC HANDHOLE
		FENCE GATE POST
	GG	GAS GATE
	BHL #	BORING HOLE
	MW #	MONITORING WELL
	TP #	TEST PIT
		HYDRANT
		LIGHT POLE
		COUNTY BOUND
		GPS POINT
		CABLE MANHOLE
		DRAINAGE MANHOLE
		ELECTRIC MANHOLE
		GAS MANHOLE
		MISC MANHOLE
		SEWER MANHOLE
		TELEPHONE MANHOLE
		WATER MANHOLE
	MHB	MASSACHUSETTS HIGHWAY BOUND
		MONUMENT
		STONE BOUND
		TOWN OR CITY BOUND
		TRAVERSE OR TRIANGULATION STATION
	TPL or GUY	TROLLEY POLE OR GUY POLE
		TRANSMISSION POLE
	UPB	UTILITY POLE W/ FIREBOX
	UPDL	UTILITY POLE WITH DOUBLE LIGHT
	ULT	UTILITY POLE W / T LIGHT
	UPL	UTILITY POLE
		BUSH
		TREE
		STUMP
		SWAMP / MARSH
	WG	WATER GATE
	PM	PARKING METER
		OVERHEAD CABLE/WIRE
		CURBING
		CONTOURS (ON-THE-GROUND SURVEY DATA)
		CONTOURS (PHOTOGRAMMETRIC DATA)
		UNDERGROUND DRAIN PIPE (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND ELECTRIC DUCT (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND GAS MAIN (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND SEWER MAIN (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND TELEPHONE DUCT (DOUBLE LINE 24 INCH AND OVER)
		UNDERGROUND WATER MAIN (DOUBLE LINE 24 INCH AND OVER)
		BALANCED STONE WALL
		GUARD RAIL - STEEL POSTS
		GUARD RAIL - WOOD POSTS
		GUARD RAIL - DOUBLE FACE - STEEL POSTS
		GUARD RAIL - DOUBLE FACE - WOOD POSTS
		CHAIN LINK OR METAL FENCE
		WOOD FENCE
		SEDIMENT CONTROL BARRIER
		TREE LINE
		SAWCUT LINE
		TOP OR BOTTOM OF SLOPE
		LIMIT OF EDGE OF PAVEMENT
		LAND SUBJECT TO COASTAL STORM FLOWAGE
		BANK OF RIVER OR STREAM
		BORDER OF WETLAND
		100 FT WETLAND BUFFER
		200 FT RIVERFRONT BUFFER
		STATE HIGHWAY LAYOUT
		TOWN OR CITY LAYOUT
		COUNTY LAYOUT
		RAILROAD SIDELINE
		TOWN OR CITY BOUNDARY LINE
		PROPERTY LINE OR APPROXIMATE PROPERTY LINE
		EASEMENT
		DETECTABLE WARNING PANEL
		SCORED CONCRETE
		CULVERT

GENERAL SYMBOLS (cont.)

EXISTING	PROPOSED	DESCRIPTION
		STATE HIGHWAY LAYOUT DISCONTINUANCE

TRAFFIC SYMBOLS

EXISTING (REM)	EXISTING (RET)	PROPOSED	DESCRIPTION
	ø1	ø1	CONTROLLER PHASE ACTUATED
			TRAFFIC SIGNAL HEAD (SIZE AS NOTED)
			WIRE LOOP DETECTOR
			VIDEO DETECTION ZONE
			360 DEGREE VIDEO DETECTION CAMERA
			VIDEO/RADAR DETECTION CAMERA
			PEDESTRIAN PUSH BUTTON, SIGN, AND SADDLE
			EMERGENCY PREEMPTION CONFIRMATION STROBE LIGHT
			VEHICULAR SIGNAL HEAD
			VEHICULAR SIGNAL HEAD, GEOMETRICALLY PROGRAMMED
			PEDESTRIAN SIGNAL HEAD
			SIGNAL POST AND BASE
			MAST ARM, SHAFT AND BASE (ARM LENGTH AS NOTED)
			SPAN POLE
			SIGN AND POST
			SIGN AND POST (2 POSTS)
			OPTICAL PRE-EMPTION DETECTOR
			CONTROL CABINET, GROUND MOUNTED
			PULL BOX 12"x12" (OR AS NOTED)
			ELECTRIC HANDHOLE 12"x24" (OR AS NOTED)
			TRAFFIC SIGNAL CONDUIT
			WIRELESS BROADBAND ANTENA

PAVEMENT MARKINGS SYMBOLS

EXISTING	PROPOSED	DESCRIPTION
	SL	12" STOP LINE
	CW	CROSSWALK
	SWL	6" SOLID WHITE LINE
	12" SWL	12" SOLID WHITE LINE
	SYL	6" SOLID YELLOW LINE
	BWL	6" BROKEN WHITE LINE (10' MARK, 30' SKIP)
	DWL	6" DOTTED WHITE LINE (3' MARK, 9' SKIP)
	DYL	4" DASHED YELLOW LINE (1' MARK, 3' SKIP)
	DWLEx	6" DOTTED WHITE LINE EXTENSION (2' MARK, 6' SKIP)
	DBYL	6" DOUBLE YELLOW LINE
	YL	12" YIELD LINE

TRAFFIC SIGNAL ABBREVIATIONS

CAB	CABINET
CCVE	CLOSED CIRCUIT VIDEO EQUIPMENT
DW	STEADY UPRAISED HAND
FDW	FLASHING UPRAISED HAND
FR	FLASHING CIRCULAR RED
FRL	FLASHING RED LEFT ARROW
FRR	FLASHING RED RIGHT ARROW
FY	FLASHING CIRCULAR YELLOW
FYL	FLASHING YELLOW LEFT ARROW
FYR	FLASHING YELLOW RIGHT ARROW
G	STEADY CIRCULAR GREEN
GL	STEADY GREEN LEFT ARROW
GR	STEADY GREEN RIGHT ARROW
GSL	STEADY GREEN SLASH LEFT ARROW
GSR	STEADY GREEN SLASH RIGHT ARROW
GV	STEADY GREEN VERTICAL ARROW
OL	OVERLAP
PED	PEDESTRIAN
PTZ	PAN, TILT, ZOOM
R	STEADY CIRCULAR RED
RL	STEADY RED LEFT ARROW
RR	STEADY RED RIGHT ARROW
TR SIG	TRAFFIC SIGNAL
TSC	TRAFFIC SIGNAL CONDUIT
W	STEADY WALKING PERSON
Y	STEADY CIRCULAR YELLOW
YL	STEADY YELLOW LEFT ARROW

ABBREVIATIONS

GENERAL

AADT	ANNUAL AVERAGE DAILY TRAFFIC
ABAN	ABANDON
ADJ	ADJUST
APPROX.	APPROXIMATE
A.C.	ASPHALT CONCRETE
ACCM PIPE	ASPHALT COATED CORRUGATED METAL PIPE
BIT.	BITUMINOUS
BC	BOTTOM OF CURB
BD.	BOUND
BL or B	BASELINE
BLDG	BUILDING
BM	BENCHMARK
BO	BY OTHERS
BOS	BOTTOM OF SLOPE
BR.	BRIDGE
BTB	BACK TO BACK
CB	CATCH BASIN
CBCI	CATCH BASIN WITH CURB INLET
CC	CEMENT CONCRETE
CCM	CEMENT CONCRETE MASONRY
CEM	CEMENT
CI	CURB INLET
CIP	CAST IRON PIPE
CIT	CHANGE IN TYPE
CLF	CHAIN LINK FENCE
CL	CENTERLINE
CMP	CORRUGATED METAL PIPE
CSP	CORRUGATED STEEL PIPE
CO.	COUNTY
CONC	CONCRETE
CONT	CONTINUOUS
CONST	CONSTRUCTION
CR GR	CROWN GRADE
DBCB	DOUBLE CATCH BASIN
DHV	DESIGN HOURLY VOLUME
DI	DROP INLET
DIA	DIAMETER
DMH	DRAIN MANHOLE
DIP	DUCTILE IRON PIPE
DW	STEADY DON'T WALK - PORTLAND ORANGE
DWY	DRIVEWAY
ELEV (or EL.)	ELEVATION
EC	EDGE OF CONCRETE
EMB	EMBANKMENT
EOP	EDGE OF PAVEMENT
ESAL	EQUIVALENT SINGLE AXLE LOAD
ETW	EDGE OF TRAVEL WAY
EXIST (or EX)	EXISTING
EXC	EXCAVATION
EXP	EXPANSION
F&C	FRAME AND COVER
F&G	FRAME AND GRATE
FDN.	FOUNDATION
FLDSTN	FIELDSTONE
GAR	GARAGE
GD	GROUND
GG	GAS GATE
GI	GUTTER INLET
GIP	GALVANIZED IRON PIPE
GRAN	GRANITE
GRAV	GRAVEL
GRD	GUARD
GTD	GRADE TO DRAIN
HDW	HEADWALL
HMA	HOT MIX ASPHALT
HOR	HORIZONTAL
HP	HIGH POINT
HYD	HYDRANT
IC	INTERMEDIATE COURSE
INT	INTERMEDIATE
INV	INVERT
JCT	JUNCTION
L	LENGTH OF CURVE
LB	LEACH BASIN
LONG	LONGITUDINAL
LP	LOW POINT
LP	LIGHT POLE
LSA	LANDSCAPING AREA
LT	LEFT
MAX	MAXIMUM
MB	MAILBOX
MG	MAGNETIC
MH	MANHOLE
MHB	MASSACHUSETTS HIGHWAY BOUND
MIN	MINIMUM
MTD	MOUNTED
N/F	NOW OR FORMERLY

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	3	1094
PROJECT FILE NO. 606049			

LEGEND & ABBREVIATIONS

ABBREVIATIONS (cont.)

GENERAL

NB	NORTHBOUND
NIC	NOT IN CONTRACT
NO.	NUMBER
NTS	NOT TO SCALE
OHW	OVERHEAD WIRE
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
P.G.L.	PROFILE GRADE LINE
PI	POINT OF INTERSECTION
POC	POINT ON CURVE
POT	POINT ON TANGENT
PRC	POINT OF REVERSE CURVATURE
PROJ	PROJECT
PROP	PROPOSED
PSB	PLANTABLE SOIL BORROW
PT	POINT OF TANGENCY
PVC	POINT OF VERTICAL CURVATURE
PVI	POINT OF VERTICAL INTERSECTION
PVT	POINT OF VERTICAL TANGENCY
PVMT	PAVEMENT
PWW	PAVED WATER WAY
R	RADIUS OF CURVATURE
R&D	REMOVE AND DISPOSE
RCP	REINFORCED CONCRETE PIPE
RD	ROAD
RDWY	ROADWAY
REHAB	REHABILITATE
REM	REMOVE
RET	RETAIN
RET WALL	RETAINING WALL
RMD	REMODEL
ROW	RIGHT OF WAY
RR	RAILROAD
R&R	REMOVE AND RESET
R&S	REMOVE AND STACK
RT	RIGHT
SB	SOUTH BOUND
SB	STONE BOUND
SBE	SLOPED BERM EDGING
SC	SURFACE COURSE
SGE	SLOPED GRANITE EDGING
SHLD	SHOULDER
SMH	SEWER MANHOLE
SSD	STOPPING SIGHT DISTANCE
ST	STREET
STA	STATION
STL	STEEL
SHLO	STATE HIGHWAY LAYOUT LINE
SUP	SHARED USE PATH
SW	SIDEWALK
T	TANGENT DISTANCE OF CURVE/TRUCK %
TAN	TANGENT
TEMP	TEMPORARY
TC	TOP OF CURB
TOS	TOP OF SLOPE
TRNV	TRANSVERSE
TYP	TYPICAL
UP	UTILITY POLE
VAR	VARIES
VERT	VERTICAL
VC	VERTICAL CURVE
VCP	VITRIFIED CLAY PIPE
VIF	VERIFY IN FIELD
VMB	VETERANS' MEMORIAL BRIDGE
WCR	WHEEL CHAIR RAMP
WG	WATER GATE
WIP	WROUGHT IRON PIPE
WM	WATER METER/WATER MAIN
X-SECT	CROSS SECTION

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

606049_HDLEGEND&ABBREVIATIONS).DWG Plotted on 27-Sep-2023 12:39 PM

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH-P(85)STP-0033(191)	4	1 094
PROJECT FILE NO. 606049			

GENERAL NOTES

GENERAL NOTES:

1. THIS PLAN WAS PREPARED FROM A COMBINATION OF AERIAL SURVEY HAVING PHOTOGRAPHY DATES OF DECEMBER 11, 2016 AND DECEMBER 21, 2017 AND AN ON-THE-GROUND FIELD SURVEY CONDUCTED BY WSP FROM DECEMBER 23, 2016 TO MARCH 14, 2017 AND FROM OCTOBER 31, 2017 TO JANUARY 26, 2018. SUPPLEMENTAL SURVEY WAS COMPLETED BY GIA IN MARCH 2023.

2. THE AERIAL SURVEY DATA SET WAS TESTED TO MEET ASPRS POSITIONAL ACCURACY STANDARDS FOR DIGITAL GEOSPATIAL DATA (2014) FOR A 4.9 CM RMSEX/RMSEY HORIZONTAL ACCURACY CLASS. ACTUAL POSITIONAL ACCURACY WAS FOUND TO BE RMSEX = 1.4 CM AND RMSEY = 1.2 CM WHICH EQUATES TO POSITIONAL HORIZONTAL ACCURACY = +/- 3.2 CM AT 95% CONFIDENCE LEVEL. THE AERIAL SURVEY DATA SET WAS TESTED TO MEET ASPRS POSITIONAL ACCURACY STANDARDS FOR DIGITAL GEOSPATIAL DATA (2014) FOR A 2.4 CM RMSEZ VERTICAL ACCURACY CLASS. ACTUAL NVA ACCURACY WAS FOUND TO BE RMSEZ = 1.8 CM, EQUATING TO +/- 3.5 CM AT 95% CONFIDENCE LEVEL.

3. THE HORIZONTAL DATUM SHOWN HEREON REFERENCES THE MASSACHUSETTS STATE PLANE COORDINATE SYSTEM, MAINLAND ZONE, NAD83 (1998), EPOCH 2010.00 AND IS BASED ON COORDINATE SYSTEM MassDOT PROJECT NO. 605223 ("ROUTE 79 VIADUCT" PROJECT).
TRAVERSE POINTS FROM PROJECT 605223 HELD IN MAIN TRAVERSE ADJUSTMENT:
MTRV 90 (= MTRV 1 IN THIS PROJECT)
MTRV 91 (= MTRV 2 IN THIS PROJECT)

4. THE VERTICAL DATUM SHOWN HEREON REFERENCES NAVD88 AND IS BASED ON THE DATUM OF MASSDOT PROJECT NO. 605223 ("ROUTE 79 VIADUCT" PROJECT). TRAVERSE POINT HELD AS BENCHMARK:
MTRV 90 ... ELEV=19.677'
ELEVATIONS OF ALL OTHER TRAVERSE POINTS WERE DETERMINED BY DIFFERENTIAL LEVELING.

5. THE AVERAGE COMBINED SCALE FACTOR IN THE MIDDLE OF THE PROJECT IS 1.000002.

6. THE ROTATION FROM MASS HIGHWAY LAYOUT BEARING SYSTEM TO THE BEARING SYSTEM OF THIS BASEPLAN IS -0°00'10" (COUNTERCLOCKWISE).

7. THE JURISDICTIONAL WETLAND LINES AND ELEVATIONS:
THE LOCATIONS OF WETLAND FLAGS AND JURISDICTIONAL LINE ELEVATIONS SHOWN ON THE SURVEY WERE RECEIVED FROM MASSDOT ENVIRONMENTAL SECTION, THE ELEVATIONS REFERENCE NAVD88 VERTICAL DATUM.
MEAN HIGHER HIGH WATER (MHW) = 2.29'
MEAN HIGH WATER (MHW) = 2.013'
MEAN LOW WATER (MLW) = -2.349'
MEAN LOWER LOW WATER (MLLW) = -2.49'

8. WITHIN THESE PLANS, THE TERM DESIGN BUILDER SHALL REFER TO THE CONTRACTOR, THE TERM ENGINEER OF RECORD SHALL REFER TO THE DESIGNER, THE TERM TERM ENGINEER SHALL REFER TO THE RESIDENT ENGINEER.

9. BOUNDARIES OF ABUTTING PARCELS WERE COMPILED FROM AVAILABLE DEEDS AND PLANS OR TAKEN FROM MASSGIS AND ARE APPROXIMATE ONLY. THE OWNER NAMES, ADDRESSES AND DEED REFERENCES SHOWN ON THE SURVEY ARE PER THE MOST CURRENT DEED OR, WHEN NOT AVAILABLE, PER THE CITY OF FALL RIVER ASSESSORS DATABASE.

10. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY CONSTRUCTION SHALL BE RESTORED TO THEIR ORIGINAL CONDITION.

11. ALL LATERAL DRAIN PIPES SHALL BE INSTALLED WITH A PITCH OF 0.01 FOOT PER FOOT (0.005 MINIMUM) UNLESS NOTED OTHERWISE ON THE DRAWINGS.

12. AS DESCRIBED IN MASSDOT ENGINEERING DIRECTIVE E-16-003 (DATED 5/18/16), BOLT-DOWN MANHOLE COVERS SHALL BE INSTALLED ON ALL MANHOLES WITHIN MASSDOT ROADWAYS WITH POSTED SPEEDS OVER 45 MPH. ALL CATCH BASINS SHALL HAVE HOOK LOCK GRATES AS DESCRIBED IN MASSDOT ENGINEERING DIRECTIVE E-09-003, DATED JUNE 18, 2009. CATCH BASIN GRATES ON MASSDOT PROPERTY SHALL BE CASCADE GRATES SOUTH OF BRIGHTMAN STREET AND BAR-TYPE GRATES NORTH OF BRIGHTMAN STREET.

13. EXISTING CATCH BASINS TO BE ADJUSTED SHALL HAVE THEIR EXISTING FRAME AND GRATE REPLACED WITH HOOK LOCK CASCADE GRATES SOUTH OF BRIGHTMAN STREET AND BAR-TYPE GRATES NORTH OF BRIGHTMAN STREET.

14. THE CROSS SLOPE OF THE PROPOSED SIDEWALK SHALL BE 1.5% ±0.5%. THE MINIMUM CLEAR WIDTH OF THE PROPOSED SIDEWALK SHALL BE 3 FEET AT A POINT OF OBSTRUCTION, EXCLUDING THE WIDTH OF THE CURB. DESIGN BUILDER TO MAKE GOOD FAITH EFFORT TO PROVIDE A MINIMUM 4 FOOT WIDTH AT A POINT OF OBSTRUCTION.

15. ALL DRAINAGE CASTINGS WITHIN DESIGNATED BICYCLES AND SHOULDERS LESS THAN 5' IN WIDTH SHALL BE SET FLUSH TO FINISHED GRADE.

16. LOCATION OF ALL EXISTING UTILITIES AND SUBSURFACE STRUCTURES ARE FROM SURVEY AND RECORDS OF THE CITY OR PRIVATE UTILITY COMPANIES AND ARE CONSIDERED APPROXIMATE BOTH AS TO SIZE AND LOCATION.

17. PEDESTRIAN AND VEHICLE ACCESS TO ABUTTING PREMISES WILL BE MAINTAINED AT ALL TIMES AS DIRECTED BY THE RESIDENT ENGINEER.

18. EXISTING PAVEMENTS AND/OR SIDEWALKS WILL BE SAWCUT WHERE THEY MEET PROPOSED SURFACE TREATMENTS. SAWCUTS WILL BE SMOOTH AND STRAIGHT. WHERE NEW BITUMINOUS CONCRETE MEETS EXISTING BITUMINOUS CONCRETE SURFACES, SAWCUT EDGES ARE TO BE SEALED WITH BITUMEN AND BACKSANDED.AREAS OUTSIDE THE LIMITS OF WORK DISTURBED BY THE DESIGN BUILDER DURING CONSTRUCTION WILL BE RESTORED TO THEIR ORIGINAL CONDITION.

19. ALL CITY OR STATE OWNED UTILITY STRUCTURES INCLUDING MANHOLES, CATCH BASINS, AND GATE BOXES WILL BE ADJUSTED OR REMODELED TO FINISHED GRADE BY THE DESIGN BUILDER. ALL PRIVATELY OWNED UTILITY STRUCTURES WILL BE ADJUSTED OR REMODELED BY THE OWNER.

20. WHERE AGREED BY THE ENGINEER AND THE DESIGN BUILDER AND IN COMPLIANCE WITH PROJECT PERMITS, LIMITS OF WORK MAY BE EXTENDED OR REDUCED TO MEET FIELD CONDITIONS.

21. THE DESIGN BUILDER WILL FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH NEW WORK TEST PITS WILL BE PERFORMED TO VERIFY PERTINENT DRAINAGE INVERTS AND POTENTIAL UTILITY CONFLICTS. DISCREPANCIES OR CONFLICTS WILL BE REPORTED TO THE ENGINEER IMMEDIATELY.

22. WHERE REQUIRED, EXISTING SURFACES, i.e. CEMENT CONCRETE, BITUMINOUS CONCRETE PAVEMENT, BRICK, ETC., WILL BE COMPLETELY REMOVED FROM AREAS OF PROPOSED WORK, INCLUDING PROPOSED PLANTING AREAS, AS SHOWN ON PLANS OR AS DIRECTED BY THE RESIDENT ENGINEER.

23. THE DESIGN BUILDER WILL COORDINATE AND MAINTAIN ALL SAFETY SIGNING, BARRIERS AND TEMPORARY PAVEMENT MARKINGS NECESSARY TO PROVIDE A SMOOTH AND PROPER TRANSITION FOR TRAFFIC FLOW AS SHOWN ON THE PLANS.

24. IF REQUIRED BY THE DESIGN BUILDER, OVERHEAD LINES WILL BE RELOCATED BY THE UTILITY COMPANY.

25. THE DESIGN BUILDER WILL NOTIFY MASSACHUSETTS DIG SAFE AND PROCURE A DIG SAFE NUMBER FOR EACH LOCATION PRIOR TO DISTURBING EXISTING GROUND IN ANY WAY AT LEAST 72 HOURS PRIOR TO BEGINNING WORK. TELEPHONE NUMBER OF THE DIG SAFE CENTER IS 811. UTILITY OWNERS, PUBLIC AND PRIVATE, MUST BE NOTIFIED INCLUDING CITY OF FALL RIVER AND MASSDOT WITHIN WHOSE JURISDICTION THE WORK IS TO BE PERFORMED.

26. DISTURBED UNPAVED SURFACES WITHIN THE PROJECT LIMITS WILL BE RESTORED TO THE EXISTING CONDITION, UNLESS OTHERWISE NOTED ON PLANS AS DIRECTED BY THE ENGINEER.

27. THE DESIGN BUILDER WILL MAINTAIN EXISTING UTILITY SERVICES TO ABUTTING PROPERTIES DURING CONSTRUCTION.

28. EQUIPMENT AND MATERIAL ON ROUTE 79 WILL BE STORED AT LEAST 4 FEET BEHIND GUARDRAIL OR AT LEAST 30 FEET FROM THE EDGE OF TRAVEL WAY, OR IN STORAGE AREAS AS APPROVED BY MASSDOT OR APPROPRIATE AUTHORITIES.

29. THE TERM "PROPOSED" (PROP) MEANS WORK TO BE CONSTRUCTED USING NEW MATERIALS, OR, WHERE APPLICABLE, RE-USING EXISTING MATERIALS IDENTIFIED AS "REMOVE & RESET" (R&R).

30. ALL EXISTING DRAINAGE STRUCTURES WITHIN PROJECT LIMITS WILL BE CLEANED AND/OR FLUSHED PRIOR TO ACCEPTANCE.

31. THE DESIGN BUILDER WILL COORDINATE ALL ACTIVITIES WITH OTHER CONTRACTORS PERFORMING WORK WITHIN AND AT THE PROJECT LIMITS.

32. SHOP DRAWINGS OF ALL CASTINGS, PRECAST CONCRETE STRUCTURES AND OTHER MANUFACTURED ITEMS WILL BE SUBMITTED FOR APPROVAL BY THE ENGINEER, IN CONFORMANCE WITH CONTRACT SPECIFICATIONS, AND SAID APPROVAL WILL BE REQUIRED PRIOR TO INITIATING PROCUREMENT OF MATERIALS.

33. WHERE FEASIBLE, PROPOSED CATCH BASINS WILL HAVE 4' DEEP SUMPS.

34. FINAL LOCATION OF TRAFFIC SIGNS AND SUPPORTS AS SHOWN IN THE PLANS WILL BE FIELD-CONFIRMED BY THE ENGINEER PRIOR TO INSTALLATION.

35. THE MINIMUM MOUNTING HEIGHT OF POST-MOUNTED SIGNS, MEASURED VERTICALLY FROM THE BOTTOM OF THE SIGN TO THE TOP OF THE CURB OR TO THE ELEVATION OF THE NEAR EDGE OF THE TRAVELED WAY, WILL BE 7 FEET UNLESS OTHERWISE SPECIFIED ON THE PLANS.

36. THE DESIGN BUILDER SHALL MAINTAIN POSITIVE DRAINAGE IN ALL LOCATIONS OF TEMPORARY PAVEMENT. EXISTING CATCH BASINS SHALL BE ADJUSTED AS SHOWN ON THE PLANS.

37. TEMPORARY PAVED AREAS NOT OPEN TO LIVE TRAFFIC SHALL BE DELINEATED WITH PAVEMENT MARKS OR PHYSICAL BARRIER FROM THE ACTIVE TRAVEL LANES.

38. ALL MANHOLES, STORM DRAINS, OR OTHER STRUCTURES EXPOSED TO LIVE TRAFFIC ARE TO BE SUFFICIENTLY RATED FOR TRAFFIC LOADING AND RESTRAINED FROM DISLODGMENT.

39. EXISTING CONDUIT PREVIOUSLY NOT UNDER TRAVELED WAY THAT ARE TO REMAIN SHALL BE CONCRETE ENCASED WITHIN 2 FEET OF FINISHED GRADE.

40. WHEN AGREED TO BY THE DESIGN BUILDER AND THE ENGINEER, THE DESIGN BUILDER MAY SUBMIT TO THE CITY OF FALL RIVER PLANS FOR SHORT TERM TEMPORARYCLOSURES OF LANES AND OR CROSS STREETS. ADDITIONAL DETOURS BEYOND WHAT IS PROVIDED IN THESE PLANS SHALL BE PREPARED BY THE CONTRACTOR FOR APPROVAL BY THE ENGINEER AND THE CITY. THE CONTRACTOR WILL BE REQUIRED TO RETURN THE ROADWAY TO ITS PREVIOUS TRAFFIC PATTERN SHOULD THE ENGINEER DETERMINE THAT TRAFFIC CONDITIONS POSE A SAFETY CONCERN.

41. EXISTING CURB AND EDGING REMOVED AND STACKED MAY BE RELOCATED AND RESET AS DIRECTED BY THE ENGINEER. CONTRACTOR TO PROVIDE A MARKED PLAN OF CURBLINES FOR APPROVAL BY THE ENGINEER TO CONFIRM CONSISTENCY AND CONTINUITY IN REUSE.

GENERAL PAVEMENT NOTES:

1. ALL PERMANENT HOT MIX ASPHALT PAVEMENTS WILL BE CONSTRUCTED IN ACCORDANCE WITH SUBSECTION 460 HOT MIX ASPHALT PAVEMENT.

2. ASPHALT EMULSION FOR TACK COAT WILL BE SPRAY APPLIED FOR UNIFORM COVERAGE (RS-1h).

3. EXISTING SUBBASE MATERIAL MEETING MATERIAL SPECIFICATION M1.03.0 GRAVEL BORROW, TYPE b WILL BE RETAINED. EXISTING SUBBASE NOT CONFORMING TO THE MATERIAL SPECIFICATION M1.03.0 GRAVEL BORROW, TYPE b WILL BE REMOVED TO THE REQUIRED DEPTH AND REPLACED WITH GRAVEL BORROW, TYPE b.

4. HMA FOR PATCHING, ASPHALT EMULSION FOR TACK COAT AND HMA JOINT ADHESIVE WILL BE PER SUBSECTION 450.

5. SURFACE COURSE WILL NOT BE PLACED UNTIL THE FULL WIDTH AND THE FULL LENGTH CAN BE PLACED. SEE STANDARD SPECIFICATIONS.

6. SUPERPAVE LEVELING COURSE APPLIED IN LOCATIONS WHERE REQUIRED CROSS SLOPES CANNOT BE ACHIEVED WITH MICROMILLING, AND AS WITH APPROVAL BY ENGINEER. MAXIMUM DEPTH OF SUPERPAVE LEVELING COURSE SHALL NOT EXCEED TWO TIMES THE DEPTH OF SURFACE COURSE IN PAVEMENT STRUCTURE.

7. THE DESIGN BUILDER WILL COORDINATE AND MAINTAIN THE TEMPORARY PAVEMENTS SO AS TO PROVIDE A SAFE AND SMOOTH DRIVING SURFACE.

8. IN AREAS REQUIRING PROPOSED SUBBASE AND SPECIAL BORROW, CONTRACTOR MAY USE RECLAIMED EARTH AND PAVMEENT MATERIALS FROM THE PROEJCT SITE IN PLACE OF BORROW, AS APPROVED BY THE EINGEER.

9. CONTRACTOR SHALL MILL AND OVERLAY 2" DEPTH ROUTE 79 NB FROM STATION 289+50 TO 295+50, LINDSEY STREET AND BROWNELL STREET TO PROVIDE A FUNCTIONAL PAVEMENT OVERLAY, AS DIRECTED BY THE ENGINEER. CONTRACTOR SHALL MAINTAIN EXISTING GUARDRAIL ELEVATIONS FROM TOP OF EOP TO BOTTOM OF W OR THRIE BEAM FACE AND NOTIFY ENGINEER IF GRADES CANNOT BE MAINTAINED.

10. THE CONTRACTOR SHALL REMOVE THE EXISTING PAVEMENT BOX, INCLUDING GRAVEL SUBBASE. WHERE IT CONFLICTS DIRECTLY WITH THE PROPOSED LOAM BORROW OR PROPOSED PAVEMENT STRUCTURE. APPROXIMATE LIMITS OF THE EXISTING PAVEMENT AND GRAVEL SUBBASE ARE SHOWN IN VOLUME 3: CROSS SECTIONS.

ENVIRONMENTAL NOTES:

1. DESIGN BUILDER WILL PROVIDE EROSION AND SEDIMENTATION CONTROLS, INCLUDING CATCH BASIN PROTECTION, TO CONTAIN SEDIMENT FROM THE WORK ZONE AS SHOWN ON THE PLANS, CONSISTENT WITH PROJECT ENVIRONMENTAL PERMITS, AND AS REQUIRED BY THE ENGINEER. EROSION CONTROL AND CONTAINMENT OF SEDIMENTS MAY REQUIRE TEMPORARY (AND PERMANENT) MEASURES TO STABILIZE SLOPES/BARE SOIL.

2. WETLAND RESOURCES WILL BE PROTECTED FROM SILTATION THROUGHOUT THE PROJECT.

3. THE DESIGN BUILDER WILL PROVIDE EROSION PROTECTION AND SILTATION BARRIERS TO PROTECT ALL WORK IN RIVERFRONT AREAS, WETLANDS, AND WETLAND BUFFER ZONES AS APPLICABLE.

4. THE DESIGN BUILDER SHALL INSTALL TREE PROTECTION PER THE TREE PROTECTION PLANS AS SHOWN AND SHALL NOT REMOVE ANY TREE NOT EXPLICITLY MARKED FOR REMOVAL ON PLANS.

5. THE DESIGN BUILDER SHALL TAKE EXTRA PRECAUTION NOT TO COMPACT SUBSOIL DURING CONSTRUCTION OR EXCAVATION OF THE INFILTRATION AREAS. WHERE POSSIBLE, EXCAVATION SHALL BE PERFORMED FROM OUTSIDE THE FOOTPRINT OF THE INFILTRATION AREAS. WHEN ACCESS ACROSS AN INFILTRATION AREA IS UNAVOIDABLE DURING CONSTRUCTION OR EXCAVATION OF MATERIAL LOW GROUND PRESSURE TYPE EQUIPMENT SHALL BE USED TO COMPLETE THE WORK.

UTILITY NOTES:

1. ALL UNDERGROUND UTILITIES AS SHOWN WERE COMPILED USING FIELD SURVEY INFORMATION, AVAILABLE RECORD INFORMATION, AND SUBSURFACE UTILITY ENGINEERING QUALITY LEVEL "B".

2. RECORD UTILITY INFORMATION FROM THE VARIOUS UTILITY COMPANIES AND PUBLIC AGENCIES ARE APPROXIMATE ONLY AND ACTUAL LOCATIONS MUST BE DETERMINED IN THE FIELD.

3. ALL UTILITY COMPANIES, PUBLIC AND PRIVATE MUST BE NOTIFIED INCLUDING THOSE IN CONTROL OF UTILITIES NOT SHOWN ON THIS PLAN, (SEE CHAPTER 370, ACTS OF 1963, MASSACHUSETTS) PRIOR TO DESIGNING, EXCAVATING, BLASTING, INSTALLING, BACKFILLING, GRADING, PAVEMENT RESTORING OR REPAVING.

4. A SUBSURFACE UTILITY ENGINEERING INVESTIGATION (SUE) WAS PERFORMED BY OVERLAND ENGINEERING, LLC AND COMPLETED ON 6/03/2022 FOR THIS PROJECT. THE EXISTING UNDERGROUND FACILITIES SHOW AT THE INTERSECTION OF TURNER STREET AND DAVOL STREET NORTHBOUND, ON DAVOL SOUTHBOUND FROM THE PROJECT LIMIT TO THE BROWNELL STREET INTERSECTION, AND PRESIDENT AVE. THESE UTILITIES ARE DEPICTED ON THESE PLANS IN ACCORDANCE WITH THEIR ACHIEVED "QUALITY LEVELS" AS DEFINED IN THE AMERICAN SOCIETY OF CIVIL ENGINEERING'S DOCUMENT ASCE 38-02 "STANDARD GUIDELINE FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA

5. ALL OTHER SUBSURFACE UTILITY LOCATIONS HAVE BEEN PLOTTED TO MEET UTILITY QUALITY LEVEL "C" AS DESCRIBED IN ASCE STANDARD 38-02 AND SUMMARIZED BELOW. THE UNDERGROUND UTILITIES ARE SHOWN IN APPROXIMATE LOCATIONS BASED ON ABOVE-GROUND FIELD OBSERVATION AND EXISTING RECORD INFORMATION RECEIVED FROM UTILITY STAKE-HOLDERS.

6. SUBSURFACE UTILITY LOCATIONS FOR GAS AND TELECOM HAVE BEEN PLOTTED TO MEET UTILITY QUALITY LEVEL "B".

7. INVERTS SHOWN ON PLAN ARE NOT GUARANTEED TO BE ACCURATE. DUE TO THE LIMITATIONS OF FIELD OBSERVATION AND SURVEY TECHNIQUES THE INVERTS ARE SHOWN AS APPROXIMATE ONLY AND SHALL NOT BE WARRANTED TO BE CORRECT. ADDITIONAL FIELD INVESTIGATION IS NECESSARY WHERE ACCURATE MEASUREMENTS ARE REQUIRED FOR DESIGN OF CRITICAL AREAS.

8. THE EXISTING CONDITIONS PLAN IS TO BE USED FOR THE SPECIFIED PROJECT ONLY AND IS NOT WARRANTED TO BE COMPLETE FOR ANY OTHER FUTURE PROJECTS.

9. DEPTHS OF EXISTING UTILITIES AS SHOWN ON PROFILES AND CROSS SECTIONS ARE ASSUMED. NO TEST PITS WERE COMPLETED TO CONFIRM ACTUAL DEPTHS OF UTILITY INFRASTRUCTURE.

10. WHERE AN EXISTING UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, THE LOCATION, ELEVATION, AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE DESIGN BUILDER, AND THE INFORMATION FURNISHED TO THE ENGINEER FOR RESOLUTION OF THE CONFLICT.

11. THE DESIGN BUILDER SHALL ALTER THE MASONRY OF THE TOP SECTION OF ALL EXISTING DRAINAGE STRUCTURES AS NECESSARY FOR CHANGES IN GRADE, AND RESET ALL WATER AND DRAINAGE FRAMES, GRATES, AND BOXES TO THE PROPOSED FINISH SURFACE GRADE. REQUIRED NEW MASONRY SHALL BE CLAY BRICK CONFORMING TO M4.05.2.

12. THE DESIGN BUILDER WILL COORDINATE WITH UTILITY OWNERS FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE, AND ANY OTHER PRIVATE UTILITIES BY THE UTILITY COMPANIES. ALL UTILITY COVERS SHALL BE BICYCLE-COMPATIBLE.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

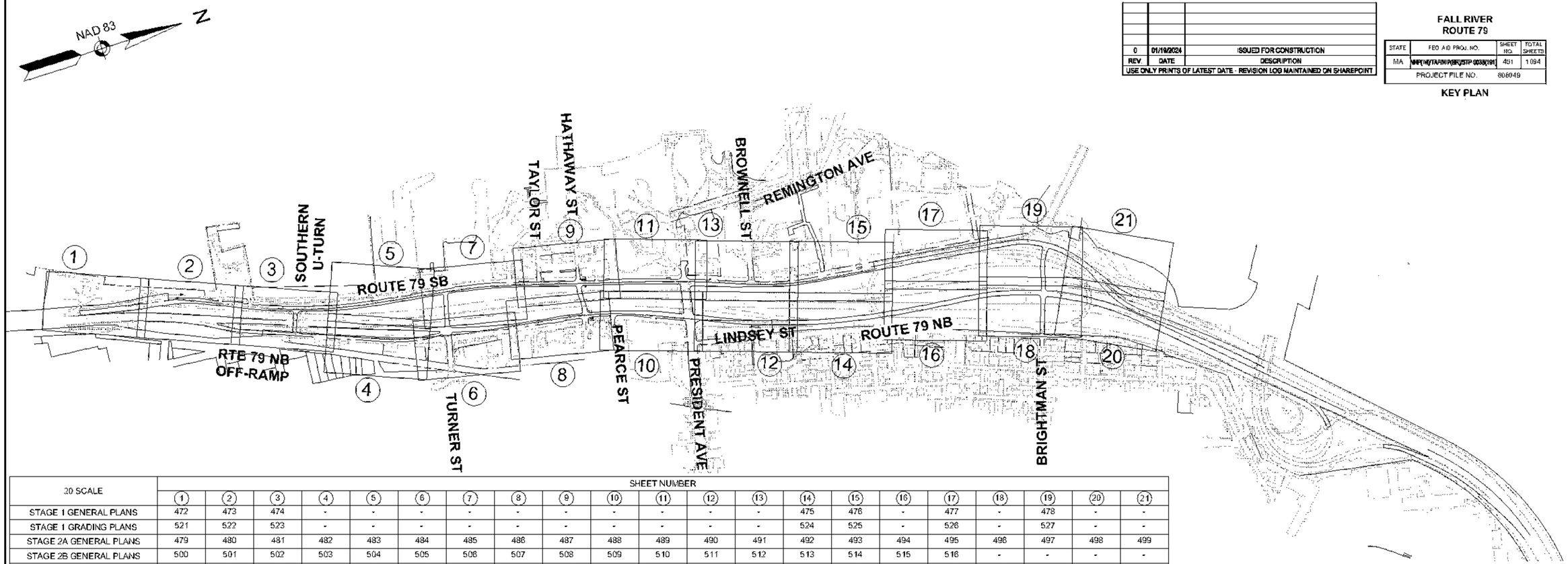
606049_HDR_LEGEND&ABBREVIATIONS).DWG Plotted on 19-Sep-2023 - 12:04 PM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

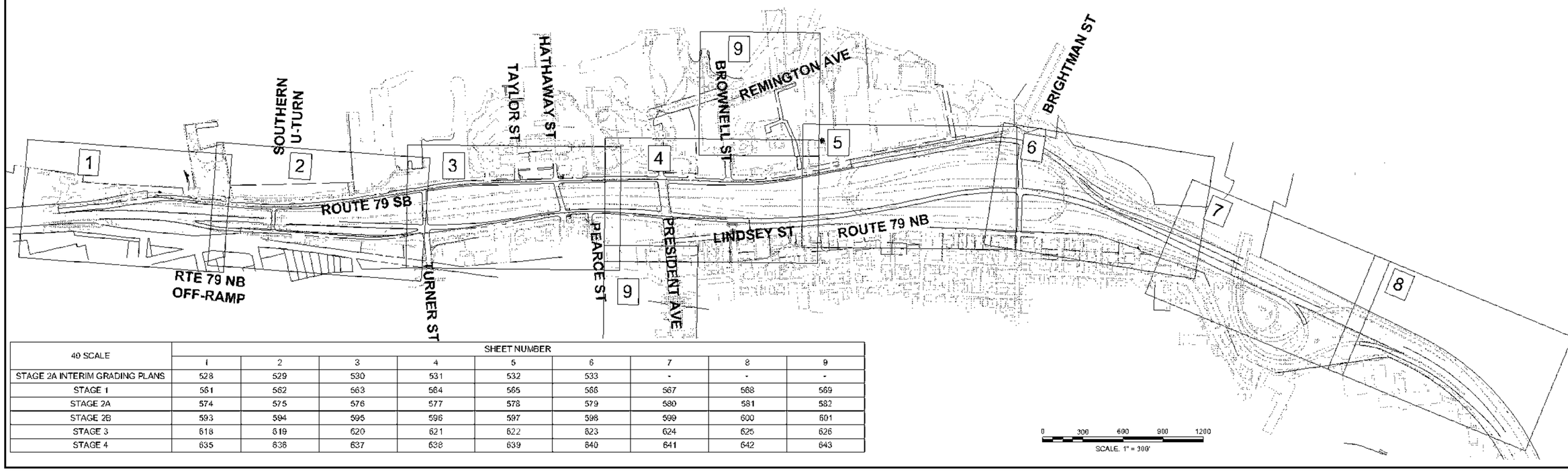
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)-TARM-P(BR)STP-0033(191)	401	1094
PROJECT FILE NO. 606049			

KEY PLAN

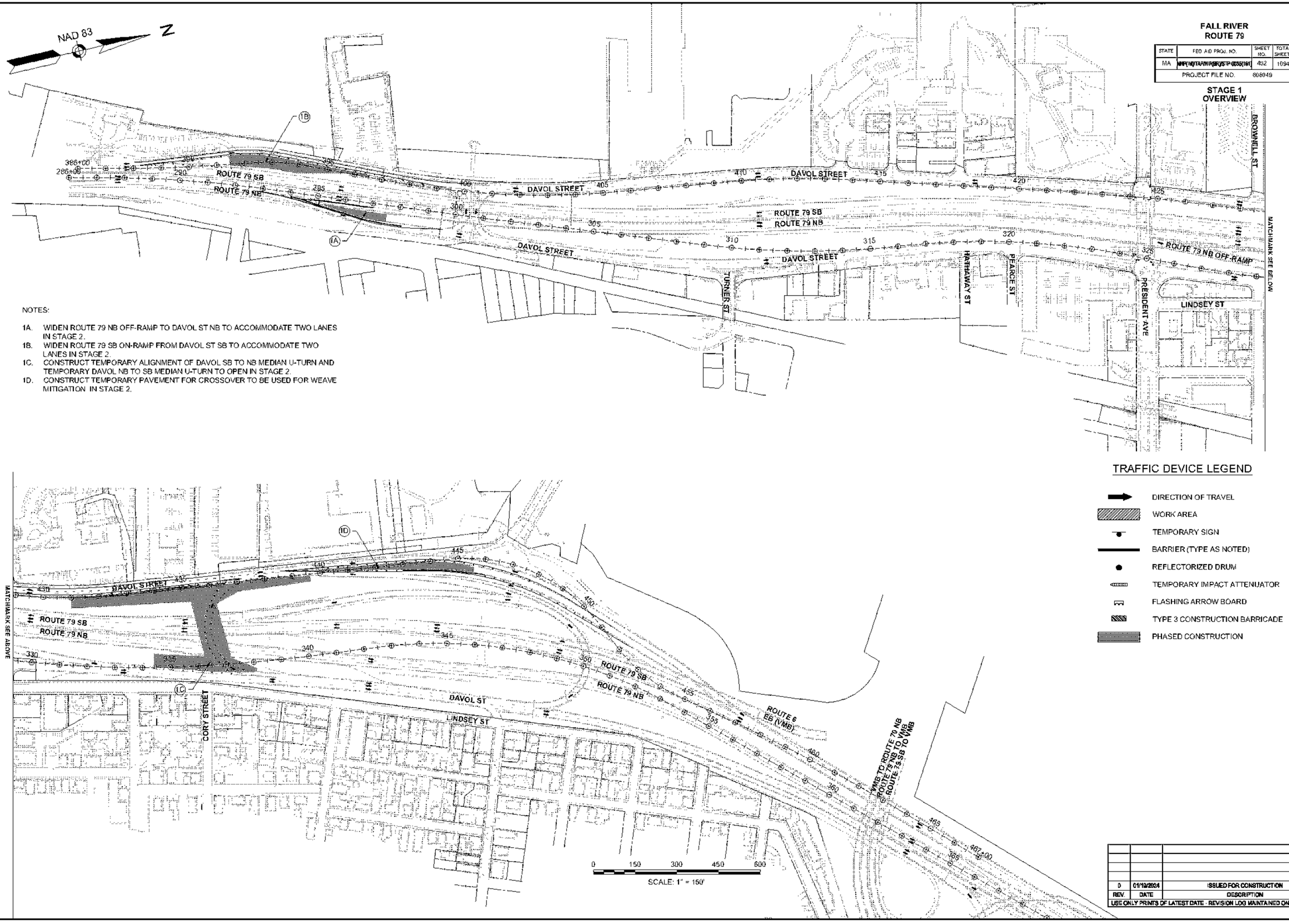


20 SCALE	SHEET NUMBER																				
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
STAGE 1 GENERAL PLANS	472	473	474	-	-	-	-	-	-	-	-	-	-	475	476	-	477	-	478	-	-
STAGE 1 GRADING PLANS	521	522	523	-	-	-	-	-	-	-	-	-	-	524	525	-	526	-	527	-	-
STAGE 2A GENERAL PLANS	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499
STAGE 2B GENERAL PLANS	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	-	-	-	-
STAGE 2B GRADING PLANS	534	535	536	537	538	539	540	541	542	543	-	544	-	545	546	547	548	549	550	551	552



40 SCALE	SHEET NUMBER								
	1	2	3	4	5	6	7	8	9
STAGE 2A INTERIM GRADING PLANS	528	529	530	531	532	533	-	-	-
STAGE 1	561	562	563	564	565	566	567	568	569
STAGE 2A	574	575	576	577	578	579	580	581	582
STAGE 2B	593	594	595	596	597	598	599	600	601
STAGE 3	618	619	620	621	622	623	624	625	626
STAGE 4	635	636	637	638	639	640	641	642	643

606049_MD\VOL 2 KEY PLAN).DWG Plotted on 5-Oct-2023 9:43 PM



NOTES:

1A. WIDEN ROUTE 79 NB OFF-RAMP TO DAVOL ST NB TO ACCOMMODATE TWO LANES IN STAGE 2.
1B. WIDEN ROUTE 79 SB ON-RAMP FROM DAVOL ST SB TO ACCOMMODATE TWO LANES IN STAGE 2.
1C. CONSTRUCT TEMPORARY ALIGNMENT OF DAVOL SB TO NB MEDIAN U-TURN AND TEMPORARY DAVOL NB TO SB MEDIAN U-TURN TO OPEN IN STAGE 2.
1D. CONSTRUCT TEMPORARY PAVEMENT FOR CROSSOVER TO BE USED FOR WEAVE MITIGATION IN STAGE 2.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- PHASED CONSTRUCTION

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

606049_TR02_OVERVIEW.DWG Plotted on 12-Jul-2023 10:50 AM

NAD 83

N

STAGE 1 WORK NOT INCLUDED AS RECOMMENDED BY THE OWNER

ROUTE 79 SB/DAVOL STREET

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

ROUTE 79 NB/DAVOL STREET

TURNER ST

HATHAWAY ST

PEARCE ST

PRESIDENT AVE

LINDSEY ST

BROWNELL ST

OFF-RAMP

MATCHMARK SEE BELOW

MATCHMARK SEE ABOVE

ROUTE 6 EB (VMB)

VMB TO ROUTE 79 NB
ROUTE 79 NB TO VMB
ROUTE 79 SB TO VMB

STAGE 2A NOTES:

1: DEMOLISH EXISTING 79 AND ASSOCIATED RETAINING WALLS AS SHOWN IN GENERAL PLANS (SHEET 479 TO SHEET 499)
2: DEMOLISH SOUTHERN U-TURN BRIDGE NO. F-02-087 SUPERSTRUCTURE WITH TEMPORARY CLOSURE AND DETOURS. SEE SHEET 585 FOR SOUTHERN U-TURN CLOSURE PLAN AND SHEETS 588-589 FOR SOUTHERN U-TURN DETOURS.
3: DEMOLISH PRESIDENT AVENUE BRIDGE NO. F-02-088 SUPERSTRUCTURE WITH TEMPORARY CLOSURE AND DETOURS. SEE SHEET 586 FOR PRESIDENT AVENUE CLOSURE PLAN AND SHEET 590 FOR PRESIDENT AVENUE DETOURS.
4: DEMOLISH CORY STREET U-TURN BRIDGE NO. F-02-089 SUPERSTRUCTURE WITH TEMPORARY CLOSURE AND DETOURS. SEE SHEET 587 FOR CORY STREET U-TURN CLOSURE PLAN AND SHEETS 591-592 FOR CORY STREET U-TURN DETOURS.
5: DEMOLISH NORTHERN U-TURN BRIDGE NO. F-02-097.

0 150 300 450 600
SCALE: 1" = 150'

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	493	1094
PROJECT FILE NO.	608049		

STAGE 2A OVERVIEW

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- WORKZONE FENCE

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR20 (STAGE 2A OVERVIEW SHEETS).DWG Plotted on 12-Jul-2023 1:30 PM

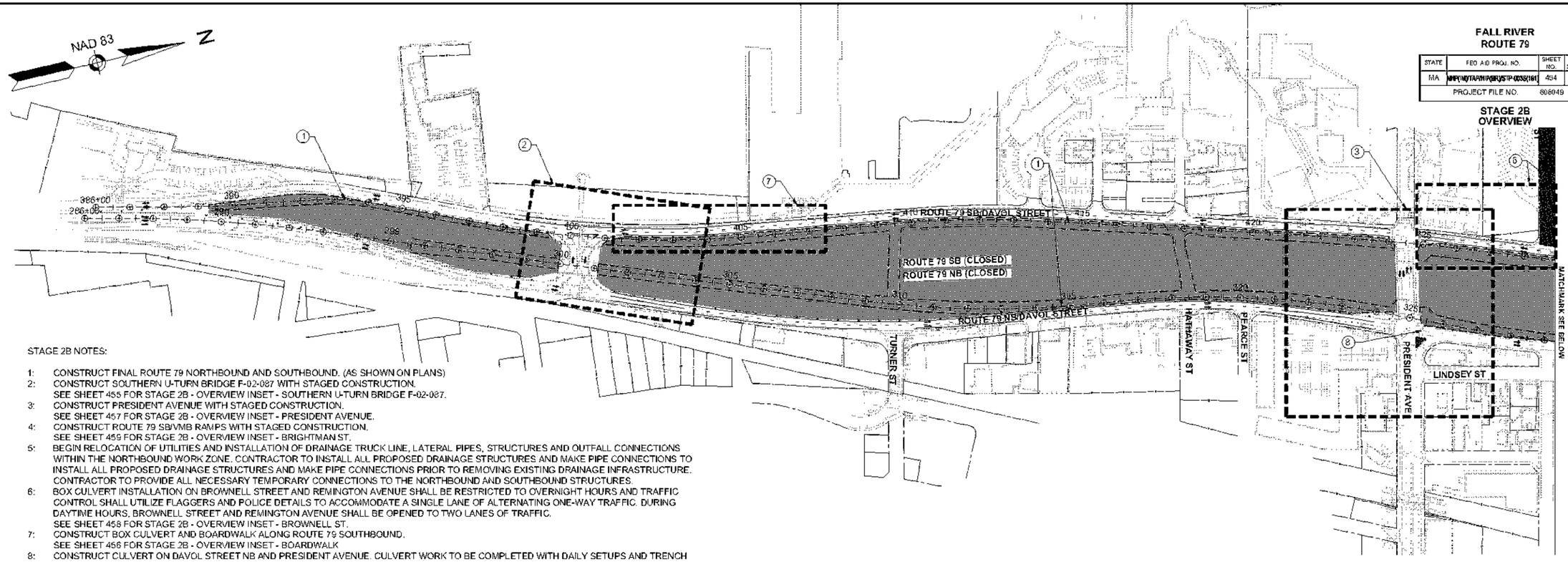
NAD 83

N

FALL RIVER
ROUTE 79

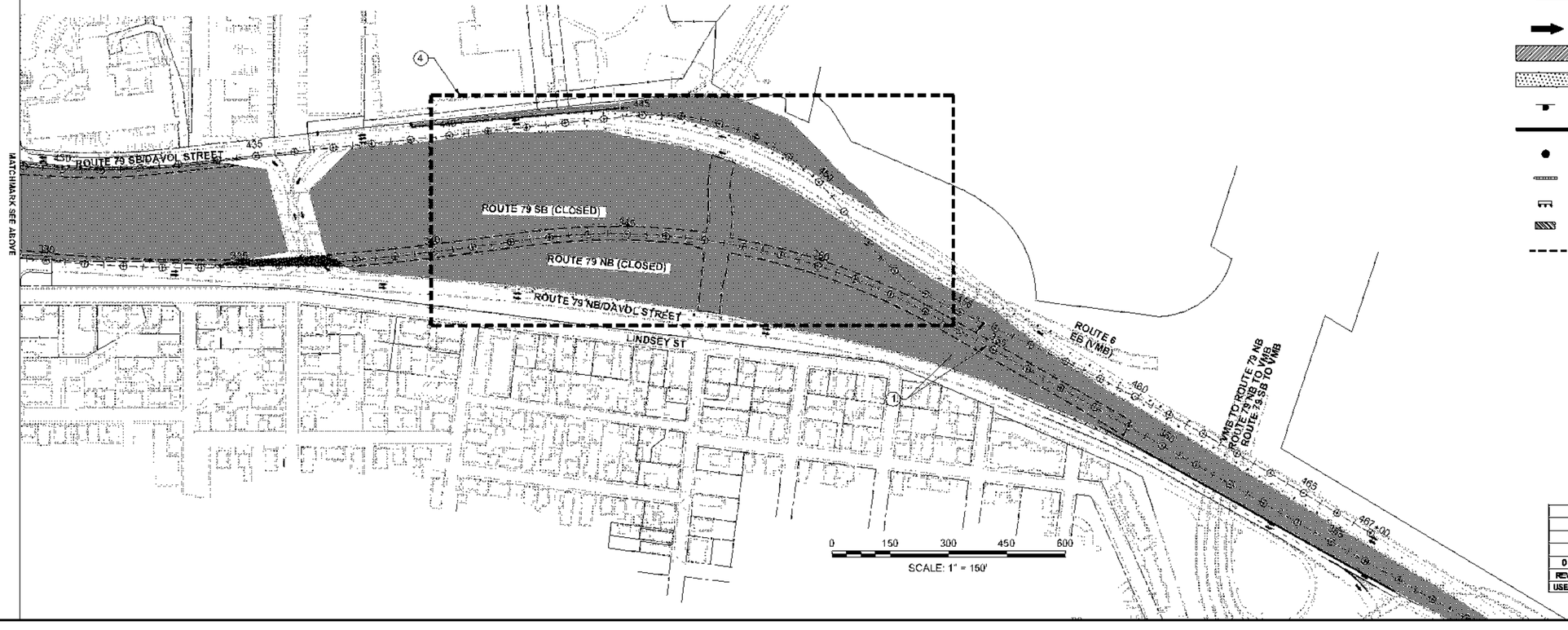
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	454	1094
PROJECT FILE NO.	608049		

STAGE 2B OVERVIEW



STAGE 2B NOTES:

1: CONSTRUCT FINAL ROUTE 79 NORTHBOUND AND SOUTHBOUND. (AS SHOWN ON PLANS)
2: CONSTRUCT SOUTHERN U-TURN BRIDGE F-02-087 WITH STAGED CONSTRUCTION.
SEE SHEET 455 FOR STAGE 2B - OVERVIEW INSET - SOUTHERN U-TURN BRIDGE F-02-087.
3: CONSTRUCT PRESIDENT AVENUE WITH STAGED CONSTRUCTION.
SEE SHEET 457 FOR STAGE 2B - OVERVIEW INSET - PRESIDENT AVENUE.
4: CONSTRUCT ROUTE 79 SB/VMB RAMPS WITH STAGED CONSTRUCTION.
SEE SHEET 459 FOR STAGE 2B - OVERVIEW INSET - BRIGHTMAN ST.
5: BEGIN RELOCATION OF UTILITIES AND INSTALLATION OF DRAINAGE TRUCK LINE, LATERAL PIPES, STRUCTURES AND OUTFALL CONNECTIONS WITHIN THE NORTHBOUND WORK ZONE. CONTRACTOR TO INSTALL ALL PROPOSED DRAINAGE STRUCTURES AND MAKE PIPE CONNECTIONS TO INSTALL ALL PROPOSED DRAINAGE STRUCTURES AND MAKE PIPE CONNECTIONS PRIOR TO REMOVING EXISTING DRAINAGE INFRASTRUCTURE. CONTRACTOR TO PROVIDE ALL NECESSARY TEMPORARY CONNECTIONS TO THE NORTHBOUND AND SOUTHBOUND STRUCTURES.
6: BOX CULVERT INSTALLATION ON BROWNELL STREET AND REMINGTON AVENUE SHALL BE RESTRICTED TO OVERNIGHT HOURS AND TRAFFIC CONTROL SHALL UTILIZE FLAGGERS AND POLICE DETAILS TO ACCOMMODATE A SINGLE LANE OF ALTERNATING ONE-WAY TRAFFIC. DURING DAYTIME HOURS, BROWNELL STREET AND REMINGTON AVENUE SHALL BE OPENED TO TWO LANES OF TRAFFIC.
SEE SHEET 458 FOR STAGE 2B - OVERVIEW INSET - BROWNELL ST.
7: CONSTRUCT BOX CULVERT AND BOARDWALK ALONG ROUTE 79 SOUTHBOUND.
SEE SHEET 456 FOR STAGE 2B - OVERVIEW INSET - BOARDWALK
8: CONSTRUCT CULVERT ON DAVOL STREET NB AND PRESIDENT AVENUE. CULVERT WORK TO BE COMPLETED WITH DAILY SETUPS AND TRENCH PLATING. MAINTAIN ADA COMPLIANT PEDESTRIAN ACCESS AT ALL TIMES



TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF CONSTRUCTION

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR20 (STAGE 2B OVERVIEW SHEETS-150 SCALE).DWG Plotted on 12-Jul-2023 10:58 AM

TRAFFIC DEVICE LEGEND

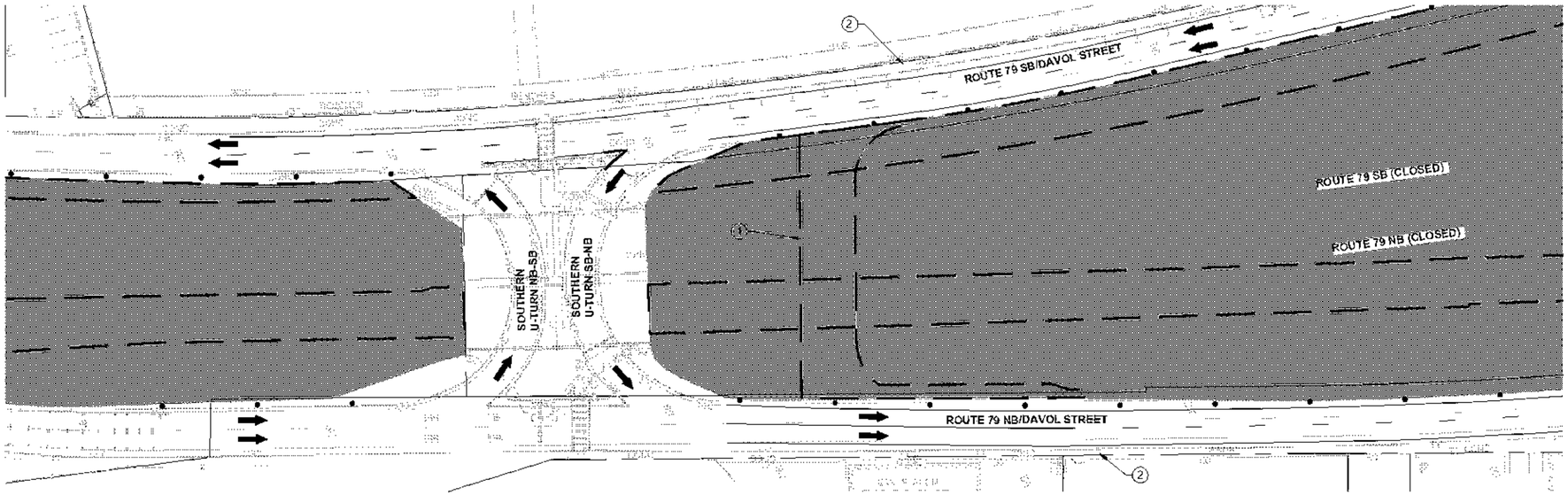
- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE

0	01/15/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	493	1094
PROJECT FILE NO. 608049			

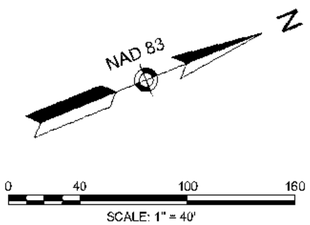
STAGE 2B
OVERVIEW
SOUTHERN U-TURN BRIDGE F-02-087



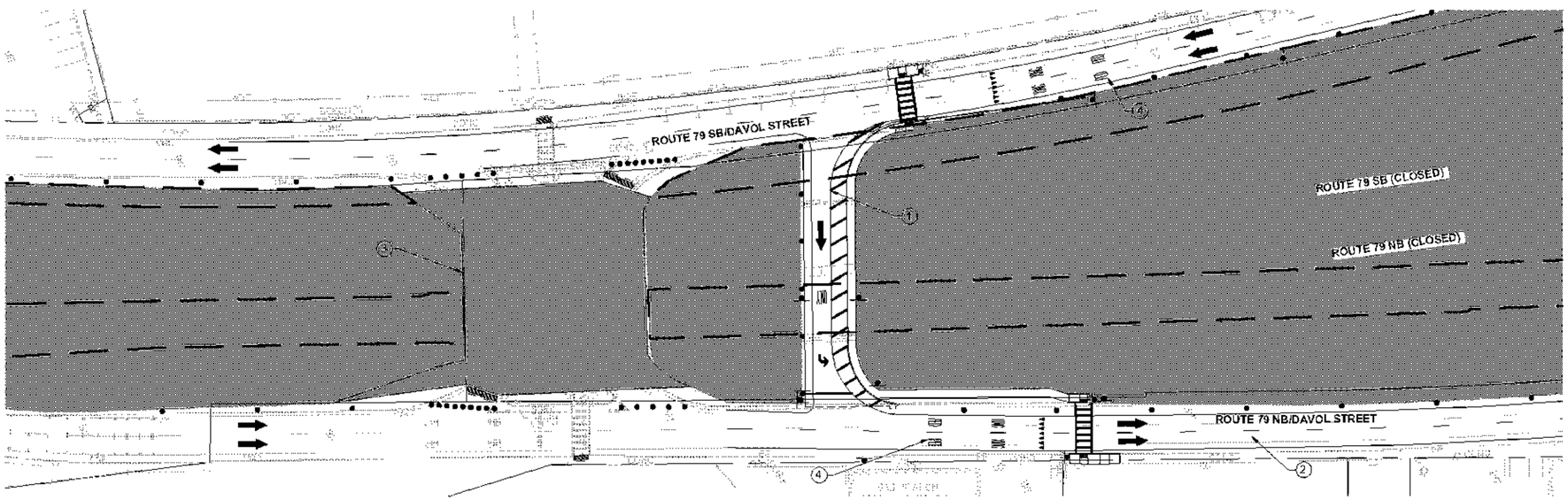
STAGE 2B - SOUTHERN U-TURN BRIDGE

STAGE 2B NOTES:

1: CONSTRUCT TEMPORARY U-TURN ROADWAY AND SIDEWALK FOR VEHICULAR AND PEDESTRIAN ACCESS.
2: CONSTRUCT TEMPORARY PEDESTRIAN CURB RAMPS.



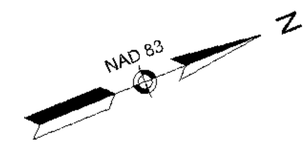
SCALE: 1" = 40'



STAGE 2B - SOUTHERN U-TURN BRIDGE - SUBSTAGE 1

STAGE 2B - SUBSTAGE 1 - NOTES:

1: CLOSE EXISTING ROUTE 79/DAVOL STREET SOUTHBOUND TO NORTHBOUND U-TURN TRAFFIC AND SHIFT TO TEMPORARY U-TURN.
2: CLOSE EXISTING ROUTE 79/DAVOL STREET NORTHBOUND TO SOUTHBOUND U-TURN AND DETOUR TRAFFIC TO PRESIDENT AVENUE.
3: DEMOLISH EXISTING AND CONSTRUCT NEW SOUTHERN U-TURN BRIDGE F-02-087.
4: PROVIDE ADVANCE PEDESTRIAN WARNING SIGNS & MARKINGS FOR TEMPORARY CROSSINGS ON ROUTE 79 SOUTHBOUND/DAVOL STREET AND ROUTE 79 NORTHBOUND/DAVOL STREET.
5: SEE SHEET STAGE 2B SUBSTAGE PLANS ON SHEET 602 FOR DETAILED TEMPORARY TRAFFIC CONTROL PLANS.



SCALE: 1" = 40'

608049_TR20 (STAGE 2B OVERVIEW SHEETS).DWG Plotted on 12-Jul-2023 10:59 AM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- PED BARRICADE

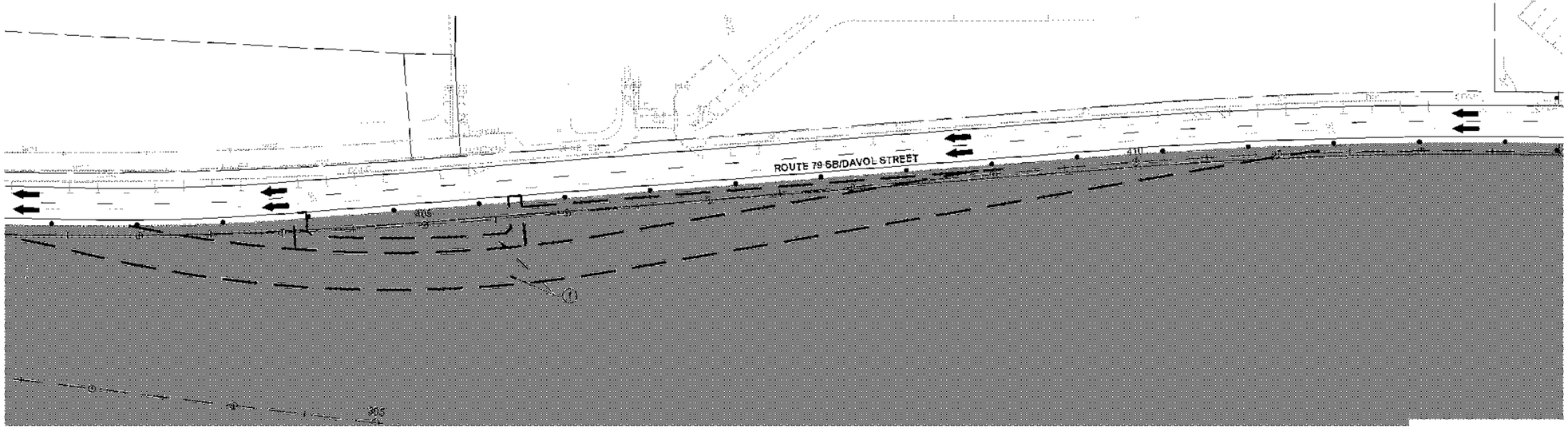
REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	406	1094
PROJECT FILE NO. 608049			

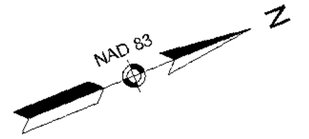
STAGE 2B
OVERVIEW
BOARDWALK



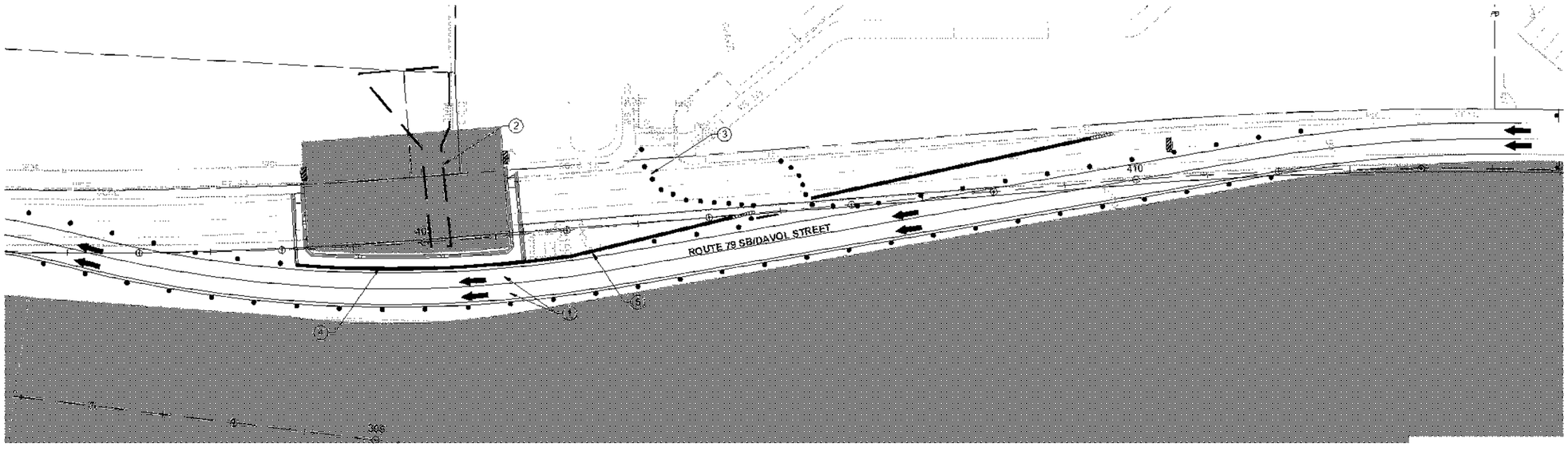
STAGE 2B - BOARDWALK

STAGE 2B - BOARDWALK NOTES:

1: CONSTRUCT TEMPORARY BY-PASS ROADWAY AND SIDEWALK FOR VEHICULAR AND PEDESTRIAN ACCESS.



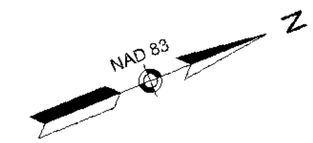
0 40 100 160
SCALE: 1" = 40'



STAGE 2B - BOARDWALK - SUBSTAGE 1

STAGE 2B - BOARDWALK - SUBSTAGE 1 NOTES:

1: SHIFT VEHICLES AND PEDESTRIANS TO BYPASS ROADWAY.
2: CONSTRUCT CULVERT AND BOARDWALK. MAINTAIN ADA COMPLIANT PEDESTRIAN ACCESS DURING INACTIVE CONSTRUCTION.
3: MAINTAIN DRIVEWAY ACCESS TO CITY PIER
4: PROVIDE A 5' TEMPORARY ADA ACCESSIBLE PEDESTRIAN PATH WITH PEDESTRIAN BARRICADE, AND PEDESTRIAN DETOUR ROUTE SIGNING.
5: REMOVE BOLLARDS AND PROVIDE BARRIER PROTECTION FOR EXISTING ELECTRIC STRUCTURE.
6: SEE SHEET STAGE 2B SUBSTAGE PLANS ON SHEET 604 FOR DETAILED TEMPORARY TRAFFIC CONTROL PLANS.



0 40 100 160
SCALE: 1" = 40'

608049_TR20 (STAGE 2B OVERVIEW SHEETS).DWG Plotted on 12-Jul-2023 10:59 AM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- PED BARRICADE

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

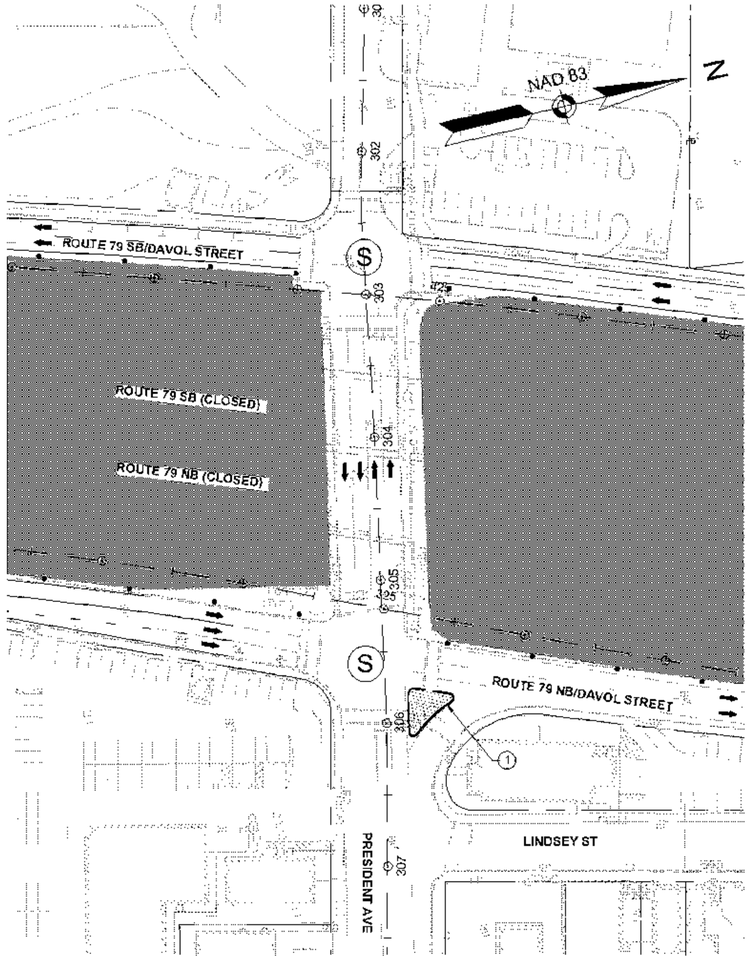
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARR(B)STP-0033(191)	407	1094
PROJECT FILE NO.	608049		

STAGE 2B
OVERVIEW
PRESIDENT AVENUE

STAGE 2B - PRESIDENT AVE

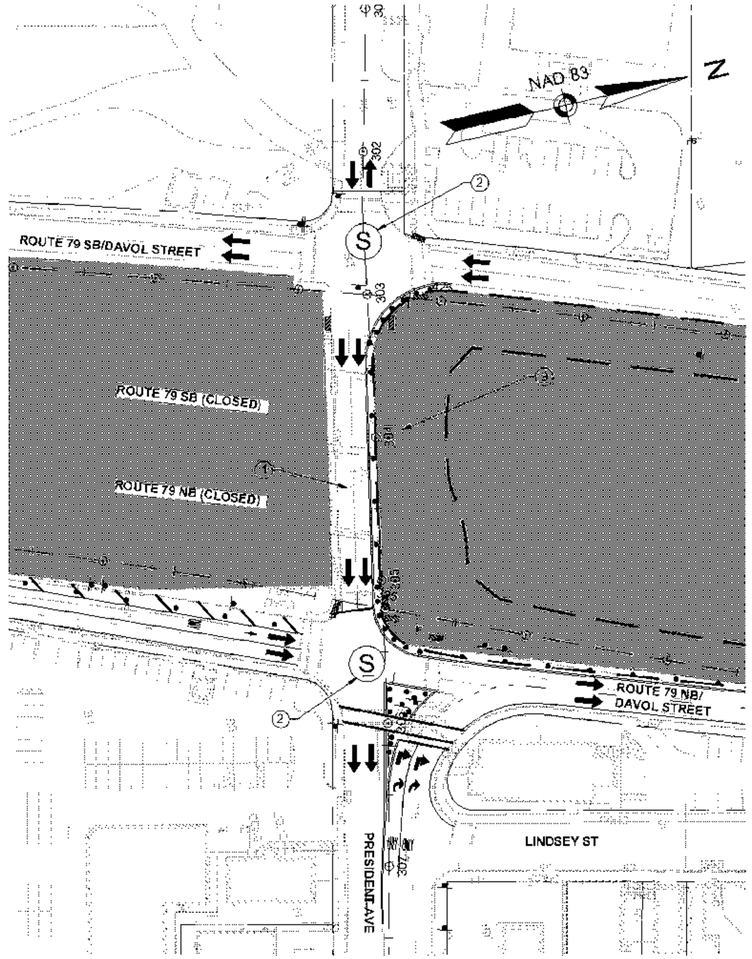


STAGE 2B - NOTES:

1: REMOVE ISLAND AS TRAFFIC PATTERNS ARE TRANSITIONED INTO STAGE 2B - SUBSTAGE 1. WORK TO BE SEQUENCED TO MAINTAIN PEDESTRIAN ACCESS ACROSS PRESIDENT AVENUE AT ALL TIMES. DURING TRANSITION IMPLEMENT STAGE 2B SUB-STAGE 1 TRAFFIC PATTERN ON PRESIDENT AND INSTALL STAGE 2B SUB-STAGE 1 TRAFFIC SIGNAL EQUIPMENT.
2: MODIFY EXISTING SIGNAL TO PROVIDE TEMP VIDEO DETECTION.

0 50 100 150 200
SCALE: 1" = 50'

STAGE 2B - PRESIDENT AVE - SUBSTAGE 1

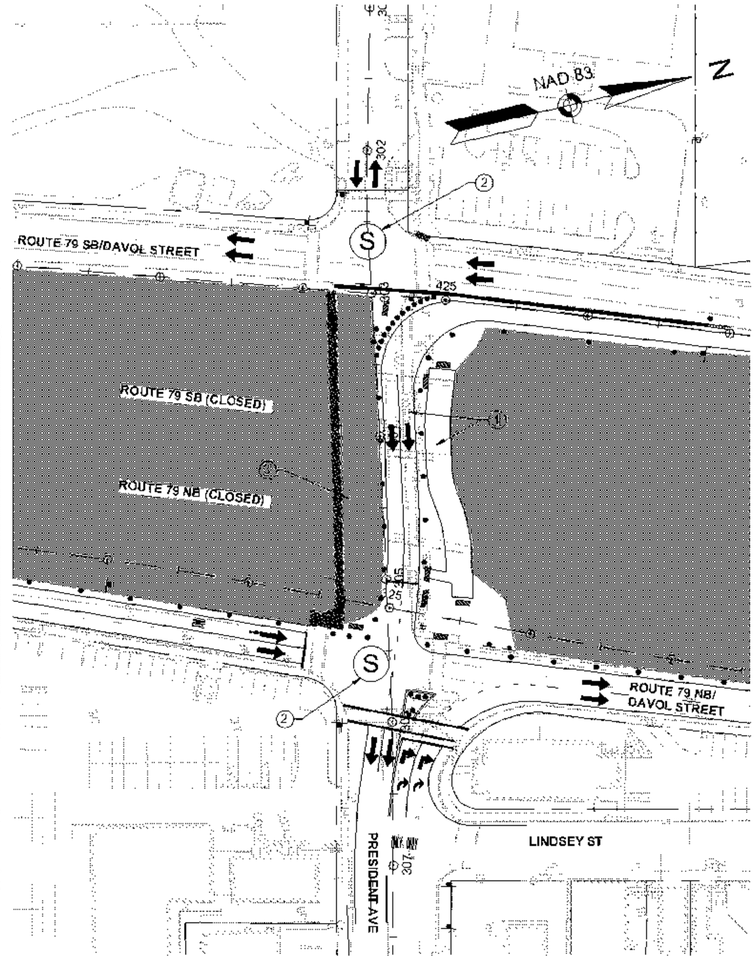


STAGE 2B - SUBSTAGE 1 - NOTES:

1: MAINTAIN PRESIDENT AVE TRAFFIC ON PRESIDENT AVE EASTBOUND.
2: MODIFY EXISTING SIGNAL FOR TEMP CHANGES AND PROVIDE TEMP VIDEO DETECTION. SEE TEMPORARY SIGNAL PLAN ON SHEETS 614-615.
3: CLOSE WESTBOUND THROUGH TRAFFIC ON PRESIDENT AVENUE. CONSTRUCT PRESIDENT AVE WESTBOUND AND SHARED USE PATH. SEE SHEET STAGE 2B SUBSTAGE PLANS ON SHEET 606 FOR SIGN DISPOSITION AND PEDESTRIAN DETOUR SIGNAGE.SEE SHEET 468 FOR TYPICAL STAGING SECTIONS.

0 50 100 150 200
SCALE: 1" = 50'

STAGE 2B - PRESIDENT AVE - SUBSTAGE 2



STAGE 2B - SUBSTAGE 2 - NOTES:

1: CLOSE WESTBOUND THROUGH TRAFFIC ON PRESIDENT AVENUE. SHIFT PRESIDENT AVE EASTBOUND TRAFFIC TO NORTH SIDE OF PRESIDENT AVENUE. SHIFT ROUTE 79 SB - LEFT TO BE SEPARATED BY GRADE AND BARRIER FROM ROUTE 79 SB. MAINTAIN PEDESTRIANS ON THE SOUTH SIDE OF PRESIDENT AVENUE. SEE SHEET STAGE 2B SUBSTAGE PLANS ON SHEET 607 FOR SIGN DISPOSITION AND PEDESTRIAN DETOUR SIGNAGE. SEE SHEET 468 FOR TYPICAL STAGING SECTIONS.
2: MODIFY EXISTING SIGNAL FOR TEMP CHANGES AND PROVIDE TEMP VIDEO DETECTION. SEE TEMPORARY SIGNAL PLAN ON SHEETS 616-617.
3: CONSTRUCT PRESIDENT AVE EASTBOUND.

0 50 100 150 200
SCALE: 1" = 50'

608049_TR20 (STAGE 2B OVERVIEW SHEETS).DWG Plotted on 13-Jul-2023 1:02 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- PED BARRICADE

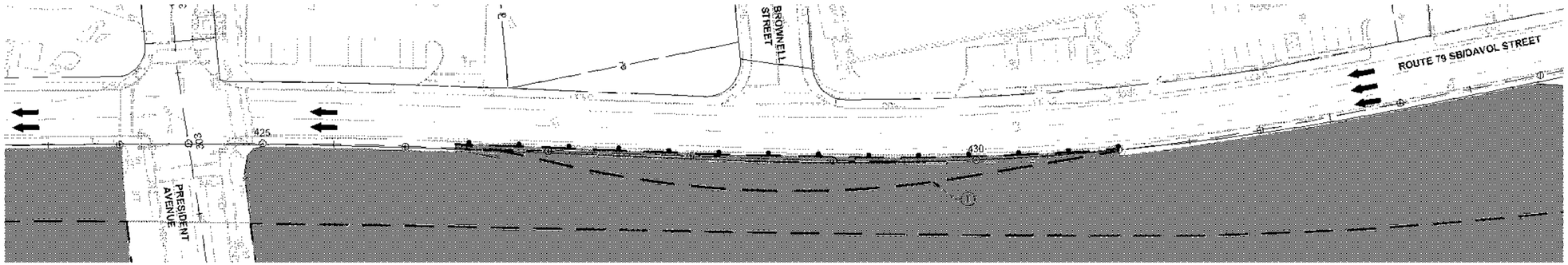
REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

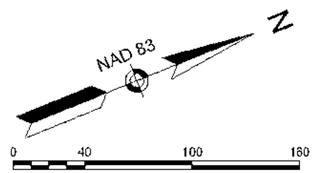
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARR(B)STP-0033(191)	408	1094
PROJECT FILE NO. 608049			

STAGE 2B
OVERVIEW
BROWNELL STREET

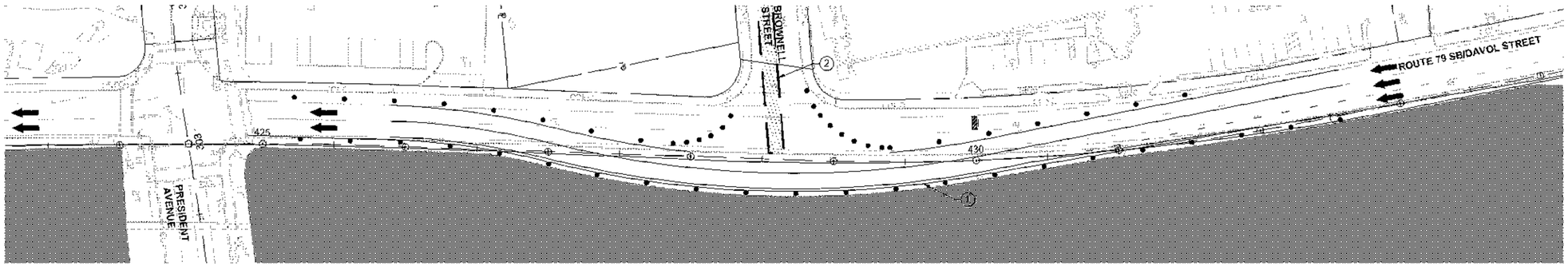


STAGE 2A - BROWNELL STREET

STAGE 2A - BROWNELL STREET NOTES:
1: CONSTRUCT TEMPORARY BY-PASS ROADWAY FOR VEHICULAR ACCESS PRIOR TO THE CONSTRUCTION OF STAGE 2B.



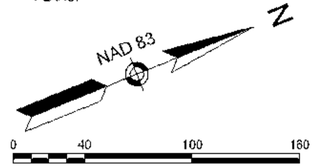
SCALE: 1" = 40'



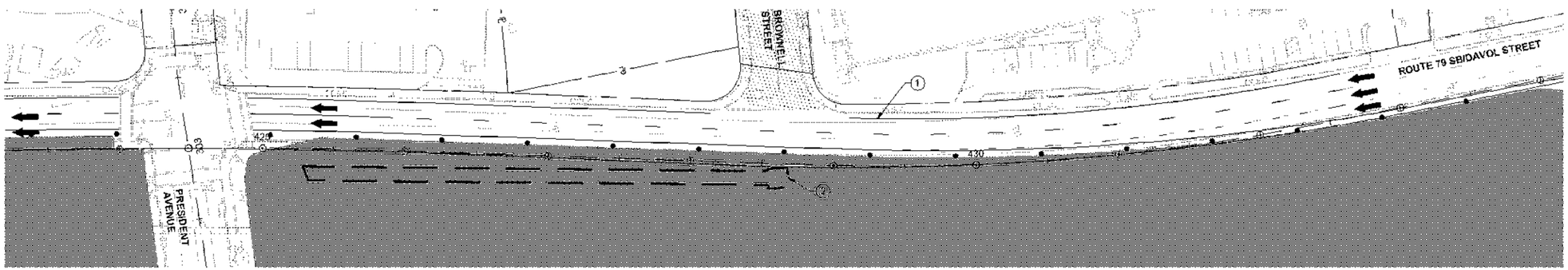
STAGE 2B - BROWNELL STREET - SUBSTAGE 1

STAGE 2B - BROWNELL STREET - SUBSTAGE 1 NOTES:

1: SHIFT VEHICLES TO BYPASS ROADWAY
2: CONSTRUCT CULVERT. DURING CULVERT CONSTRUCTION, MAINTAIN ACCESS TO BROWNELL STREET IN ONE LANE WITH ALTERNATING TRAFFIC AND MAINTAIN PEDESTRIAN ACCESS AT ALL TIMES.
3: SEE STAGE 2B SUBSTAGE PLANS ON SHEET 605 FOR DETAILED TEMPORARY TRAFFIC CONTROL PLANS.



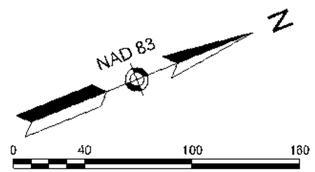
SCALE: 1" = 40'



STAGE 2B - BROWNELL STREET

STAGE 2B - BROWNELL STREET NOTES:

1: SHIFT VEHICLES TO THE STAGE 2B ALIGNMENT.
2: CONSTRUCT CULVERT.



SCALE: 1" = 40'

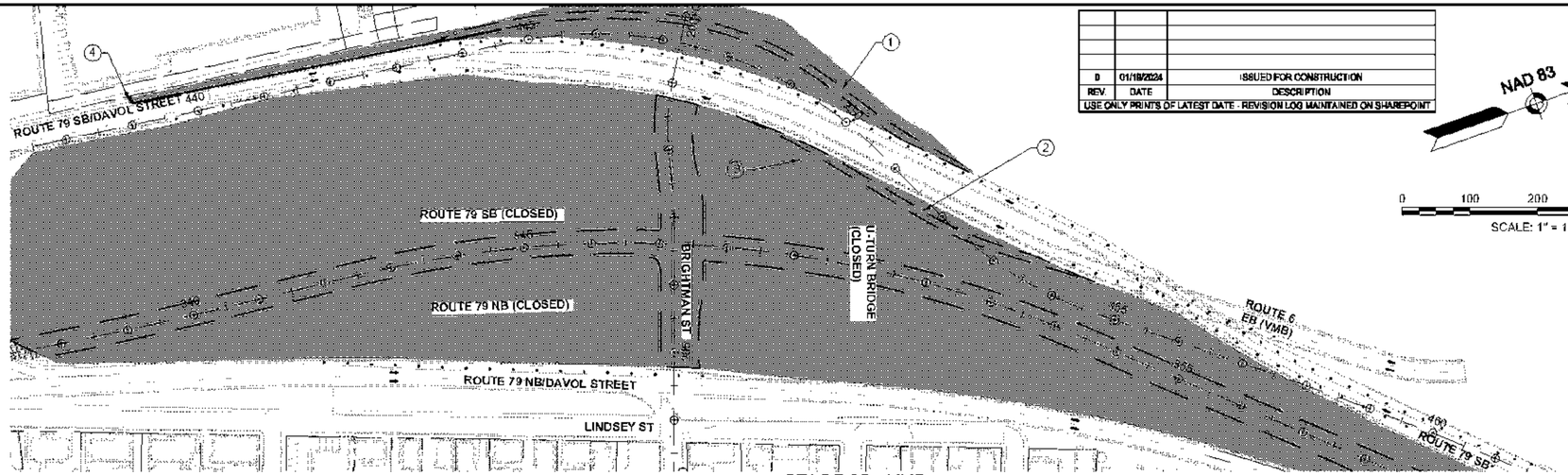
608049_TR20 (STAGE 2B OVERVIEW SHEETS).DWG Plotted on 13-Jul-2023 1:02 PM

D	01/18/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	409	1094
PROJECT FILE NO.	608049		

STAGE 2B
OVERVIEW
BRIGHTMAN ST



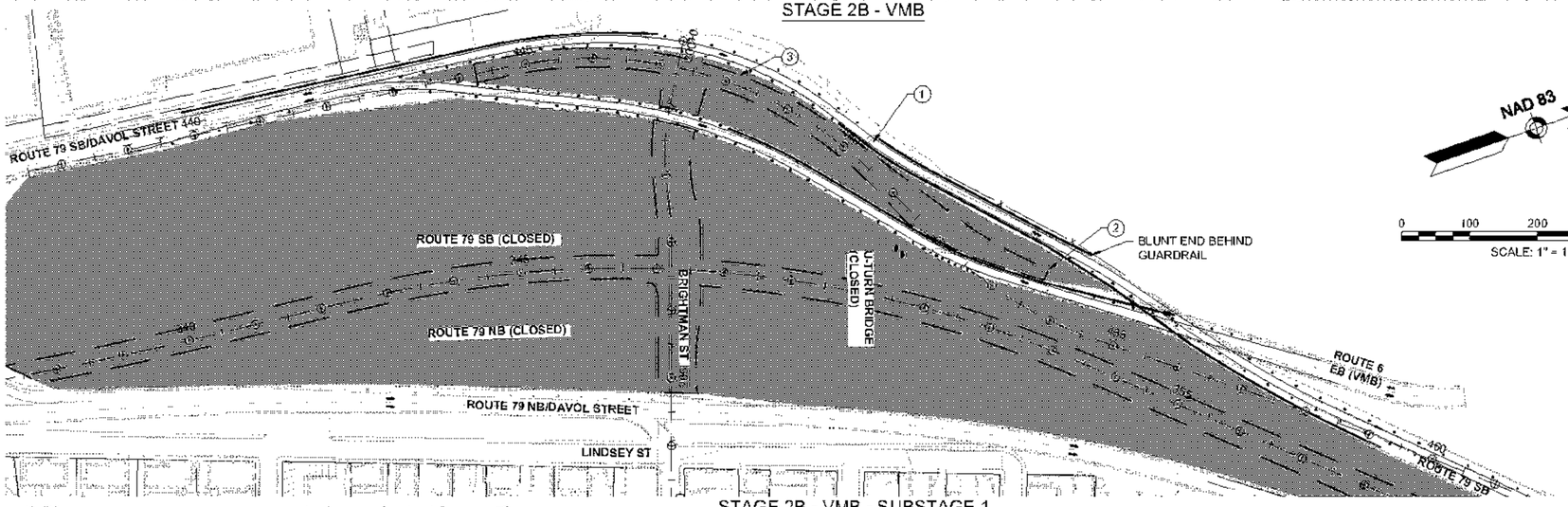
STAGE 2B - VMB

NAD 83 N

0 100 200 300 400
SCALE: 1" = 100'

STAGE 2B NOTES:

1: CONSTRUCT TEMPORARY PAVEMENT FOR ROUTE 79 OFF-RAMP
2: CONSTRUCT TEMPORARY PAVEMENT FOR VETERANS MEMORIAL BRIDGE OFF-RAMP
3: U-TURN BRIDGE AND ROADWAY DEMOLISHED IN STAGE 2A
4: CLOSE SIDEWALK ALONG ROUTE 79 SB



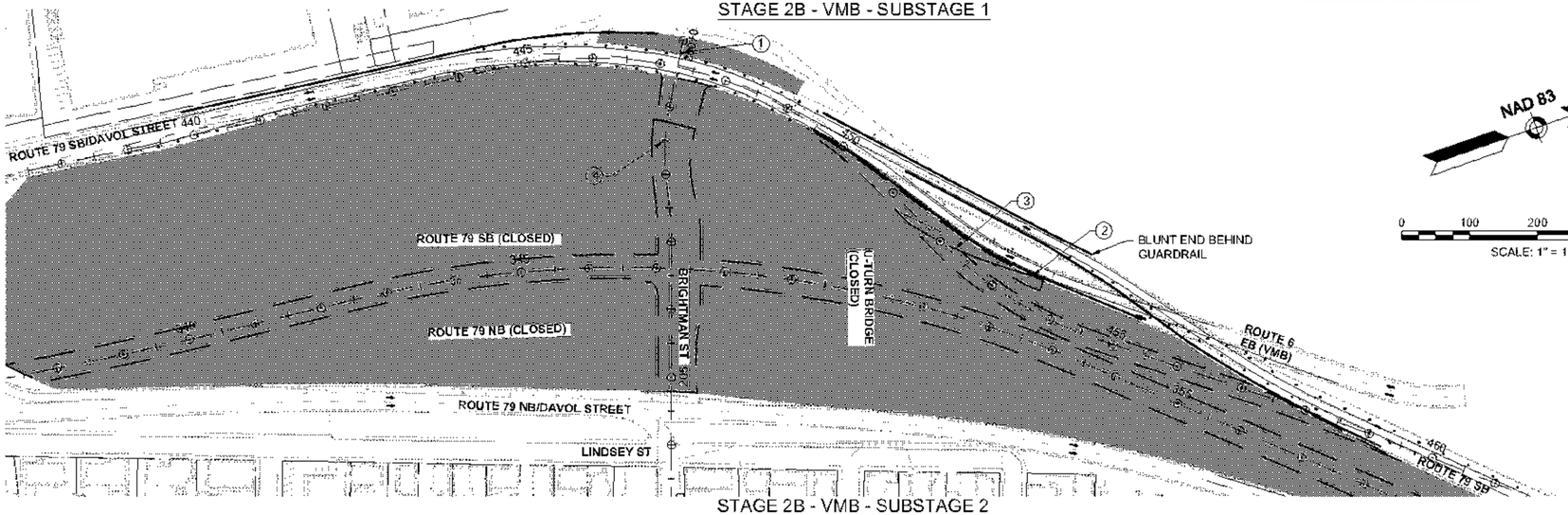
STAGE 2B - VMB - SUBSTAGE 1

NAD 83 N

0 100 200 300 400
SCALE: 1" = 100'

STAGE 2B - SUBSTAGE 1 - NOTES:

1: SHIFT ROUTE 79 SB VEHICLES TO TEMPORARY ALIGNMENT
2: CONSTRUCT PORTION OF PROPOSED VETERANS MEMORIAL BRIDGE OFF-RAMP
3: CONSTRUCT FINAL PAVEMENT



STAGE 2B - VMB - SUBSTAGE 2

NAD 83 N

0 100 200 300 400
SCALE: 1" = 100'

STAGE 2B - SUBSTAGE 2 - NOTES:

1: CONSTRUCT BRIGHTMAN STREET SIGNAL
2: CONSTRUCT REMAINING PORTION OF PROPOSED VETERANS MEMORIAL BRIDGE OFF-RAMP
3: CONSTRUCT PROPOSED ROUTE 79 SB
4: CONSTRUCT BRIGHTMAN STREET

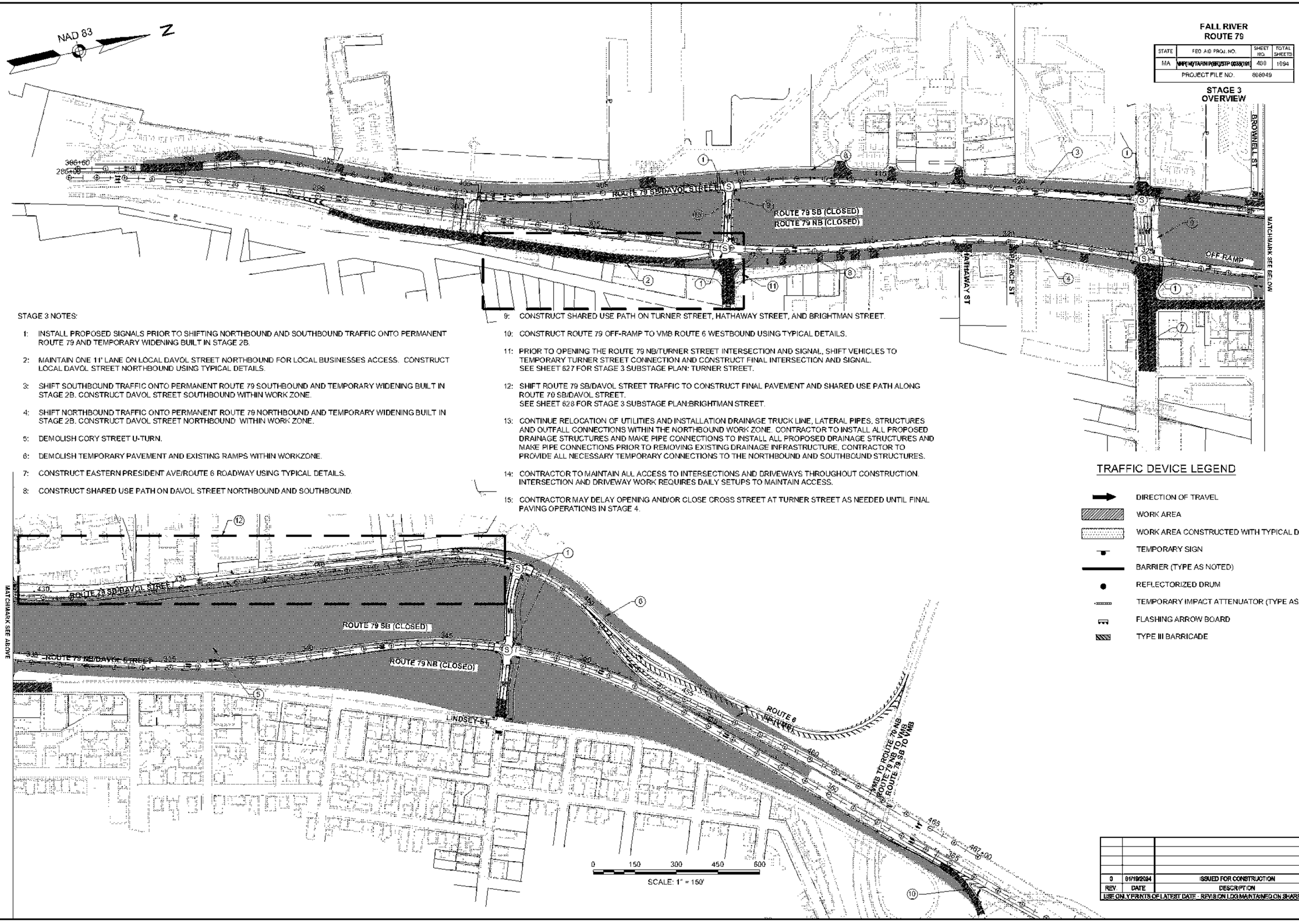
TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE

608049_TR20 (STAGE 2B OVERVIEW SHEETS).DWG Plotted on 13-Jul-2023 1:03 PM

FALL RIVER ROUTE 79			
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	400	1094
PROJECT FILE NO. 608049			

STAGE 3 OVERVIEW



STAGE 3 NOTES:

1: INSTALL PROPOSED SIGNALS PRIOR TO SHIFTING NORTHBOUND AND SOUTHBOUND TRAFFIC ONTO PERMANENT ROUTE 79 AND TEMPORARY WIDENING BUILT IN STAGE 2B.

2: MAINTAIN ONE 11' LANE ON LOCAL DAVOL STREET NORTHBOUND FOR LOCAL BUSINESSES ACCESS. CONSTRUCT LOCAL DAVOL STREET NORTHBOUND USING TYPICAL DETAILS.

3: SHIFT SOUTHBOUND TRAFFIC ONTO PERMANENT ROUTE 79 SOUTHBOUND AND TEMPORARY WIDENING BUILT IN STAGE 2B. CONSTRUCT DAVOL STREET SOUTHBOUND WITHIN WORK ZONE.

4: SHIFT NORTHBOUND TRAFFIC ONTO PERMANENT ROUTE 79 NORTHBOUND AND TEMPORARY WIDENING BUILT IN STAGE 2B. CONSTRUCT DAVOL STREET NORTHBOUND WITHIN WORK ZONE.

5: DEMOLISH CORY STREET U-TURN.

6: DEMOLISH TEMPORARY PAVEMENT AND EXISTING RAMPS WITHIN WORKZONE.

7: CONSTRUCT EASTERN PRESIDENT AVE/ROUTE 6 ROADWAY USING TYPICAL DETAILS.

8: CONSTRUCT SHARED USE PATH ON DAVOL STREET NORTHBOUND AND SOUTHBOUND.

9: CONSTRUCT SHARED USE PATH ON TURNER STREET, HATHAWAY STREET, AND BRIGHTMAN STREET.

10: CONSTRUCT ROUTE 79 OFF-RAMP TO VMB ROUTE 6 WESTBOUND USING TYPICAL DETAILS.

11: PRIOR TO OPENING THE ROUTE 79 NB/TURNER STREET INTERSECTION AND SIGNAL, SHIFT VEHICLES TO TEMPORARY TURNER STREET CONNECTION AND CONSTRUCT FINAL INTERSECTION AND SIGNAL.
SEE SHEET 627 FOR STAGE 3 SUBSTAGE PLAN: TURNER STREET.

12: SHIFT ROUTE 79 SB/DAVOL STREET TRAFFIC TO CONSTRUCT FINAL PAVEMENT AND SHARED USE PATH ALONG ROUTE 79 SB/DAVOL STREET.
SEE SHEET 628 FOR STAGE 3 SUBSTAGE PLAN:BRIGHTMAN STREET.

13: CONTINUE RELOCATION OF UTILITIES AND INSTALLATION DRAINAGE TRUCK LINE, LATERAL PIPES, STRUCTURES AND OUTFALL CONNECTIONS WITHIN THE NORTHBOUND WORK ZONE. CONTRACTOR TO INSTALL ALL PROPOSED DRAINAGE STRUCTURES AND MAKE PIPE CONNECTIONS TO INSTALL ALL PROPOSED DRAINAGE STRUCTURES AND MAKE PIPE CONNECTIONS PRIOR TO REMOVING EXISTING DRAINAGE INFRASTRUCTURE. CONTRACTOR TO PROVIDE ALL NECESSARY TEMPORARY CONNECTIONS TO THE NORTHBOUND AND SOUTHBOUND STRUCTURES.

14: CONTRACTOR TO MAINTAIN ALL ACCESS TO INTERSECTIONS AND DRIVEWAYS THROUGHOUT CONSTRUCTION. INTERSECTION AND DRIVEWAY WORK REQUIRES DAILY SETUPS TO MAINTAIN ACCESS.

15: CONTRACTOR MAY DELAY OPENING AND/OR CLOSE CROSS STREET AT TURNER STREET AS NEEDED UNTIL FINAL PAVING OPERATIONS IN STAGE 4.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TK00 (STAGE 3 OVERVIEW SHEET S).DWG Plotted on 13-Jul-2023 1:03 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- PED BARRICADE

REV	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

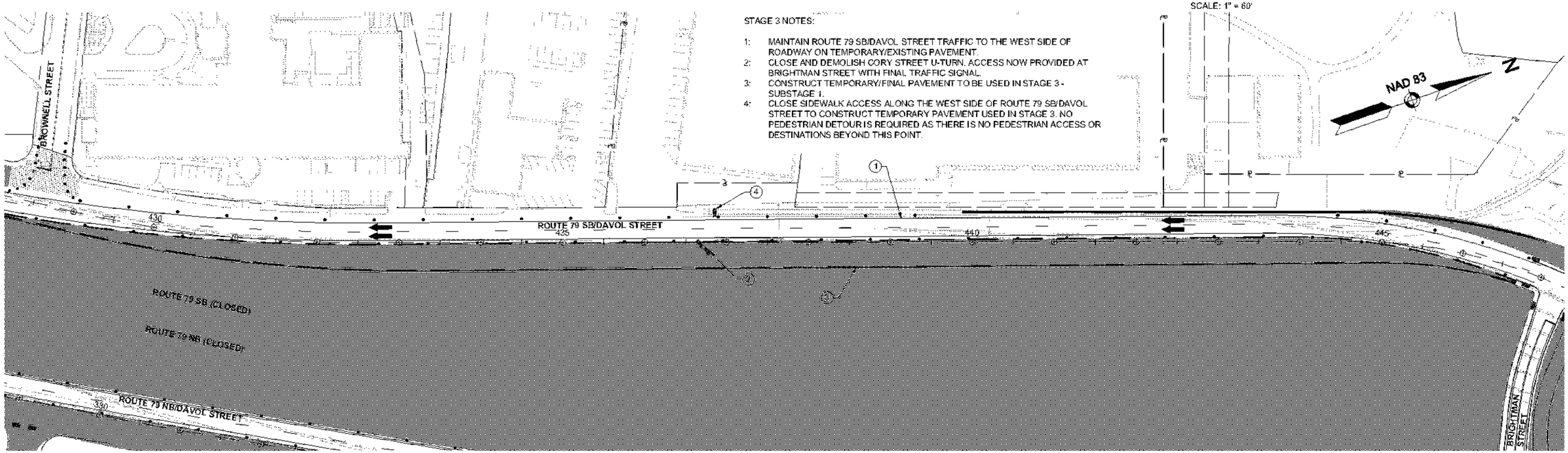
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARH(PB)[STP-0038(191]	401	1094
PROJECT FILE NO. 608049			

STAGE 3
OVERVIEW
BRIGHTMAN ST

0 60 100 200 300
SCALE: 1" = 60'

STAGE 3 NOTES:

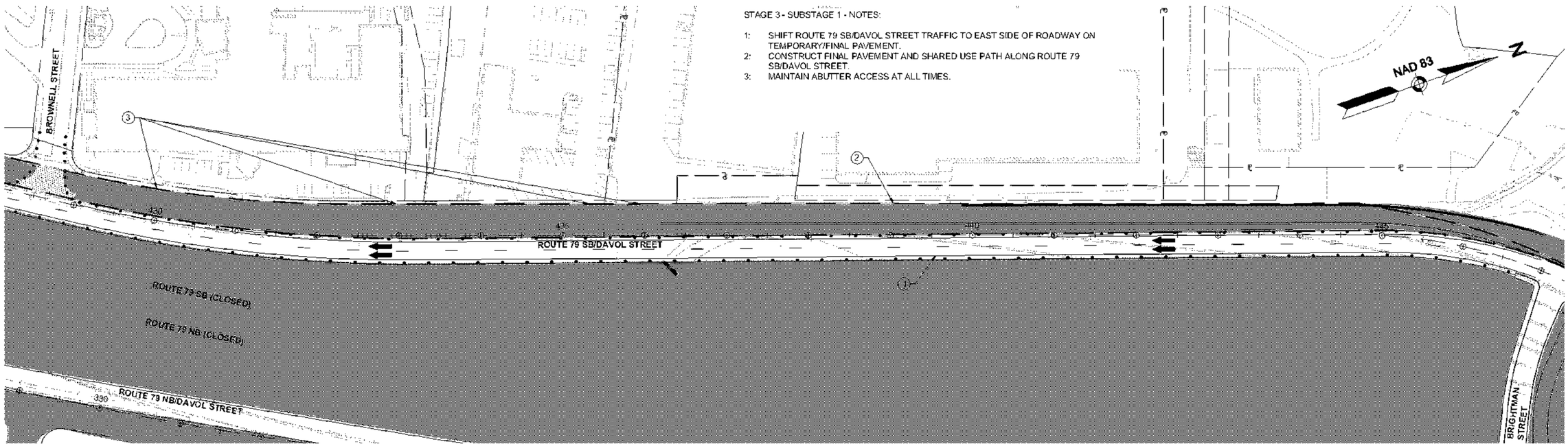
1: MAINTAIN ROUTE 79 SB/DAVOL STREET TRAFFIC TO THE WEST SIDE OF ROADWAY ON TEMPORARY/EXISTING PAVEMENT.
2: CLOSE AND DEMOLISH CORY STREET U-TURN. ACCESS NOW PROVIDED AT BRIGHTMAN STREET WITH FINAL TRAFFIC SIGNAL.
3: CONSTRUCT TEMPORARY/FINAL PAVEMENT TO BE USED IN STAGE 3 - SUBSTAGE 1.
4: CLOSE SIDEWALK ACCESS ALONG THE WEST SIDE OF ROUTE 79 SB/DAVOL STREET TO CONSTRUCT TEMPORARY PAVEMENT USED IN STAGE 3. NO PEDESTRIAN DETOUR IS REQUIRED AS THERE IS NO PEDESTRIAN ACCESS OR DESTINATIONS BEYOND THIS POINT.



STAGE 3 - BRIGHTMAN ST

STAGE 3 - SUBSTAGE 1 - NOTES:

1: SHIFT ROUTE 79 SB/DAVOL STREET TRAFFIC TO EAST SIDE OF ROADWAY ON TEMPORARY/FINAL PAVEMENT.
2: CONSTRUCT FINAL PAVEMENT AND SHARED USE PATH ALONG ROUTE 79 SB/DAVOL STREET.
3: MAINTAIN ABUTTER ACCESS AT ALL TIMES.



STAGE 3 - SUBSTAGE 1 - BRIGHTMAN ST

608049_TR30 (STAGE 3 OVERVIEW SHEETS).DWG Plotted on 13-Jul-2023 1:04 PM

NAD 83

N

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	402	1094
PROJECT FILE NO.	608049		

STAGE 4
OVERVIEW

ROUTE 79 SB/DAVOL STREET

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

ROUTE 79 NB/DAVOL STREET

TURNER ST

HATHAWAY ST

PEARCE ST

PRESIDENT AVE

LINDSEY ST

BROWNELL ST

MATCHMARK SEE BELOW

STAGE 4 NOTES:

1: INSTALL FINAL CURB AND SIDEWALK ALONG THE INFIELD SIDE OF ROUTE 79 NORTHBOUND AND ROUTE 79 SOUTHBOUND.

2: COMPLETE DRAINAGE AND UTILITY WORK IN INFIELDS.

3: COMPLETE RELOCATION OF UTILITIES AND INSTALLATION DRAINAGE TRUCK LINE, LATERAL PIPES, STRUCTURES AND OUTFALL CONNECTIONS WITHIN THE NORTHBOUND WORK ZONE. CONTRACTOR TO INSTALL ALL PROPOSED DRAINAGE STRUCTURES AND MAKE PIPE CONNECTIONS TO INSTALL ALL PROPOSED DRAINAGE STRUCTURES AND MAKE PIPE CONNECTIONS PRIOR TO REMOVING EXISTING DRAINAGE INFRASTRUCTURE. CONTRACTOR TO PROVIDE ALL NECESSARY TEMPORARY CONNECTIONS TO THE NORTHBOUND AND SOUTHBOUND STRUCTURES.

4: CONTRACTOR MAY DELAY OPENING AND/OR CLOSE CROSS STREET AT TURNER STREET AS NEEDED UNTIL FINAL PAVING OPERATIONS IN STAGE 4.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE

MATCHMARK SEE ABOVE

ROUTE 79 SB/DAVOL STREET

ROUTE 79 SB (CLOSED)

ROUTE 79 NB/DAVOL STREET

ROUTE 79 NB (CLOSED)

LINDSEY ST

ROUTE 6
EB (VMS)

VMS: TO ROUTE 79 NB
ROUTE 79 NB TO VMS
ROUTE 79 SB TO VMS

0 150 300 450 600

SCALE: 1" = 150'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TH40 (STAGE 4 OVERVIEW SHEETS).DWG Plotted on 13-Jul-2023 1:05 PM

PAVEMENT NOTES

TEMPORARY FULL DEPTH PAVEMENT

SURFACE COURSE:	2" SUPERPAVE SURFACE COURSE - 12.5 (SSC - 12.5) OVER
INTERMEDIATE COURSE:	3" SUPERPAVE INTERMEDIATE COURSE - 19.0 (SIC - 19.0) OVER
SUBBASE:	4" DENSE GRADED CRUSHED STONE FOR BASE OVER 8" GRAVEL BORROW TYPE B SUB-BASE

PROPOSED RESURFACING OVERLAY

SURFACE COURSE:	2" SUPERPAVE SURFACE COURSE - 12.5 (SSC - 12.5) OVER
MILLING:	2" PAVEMENT MILLING

TEMPORARY HMA SIDEWALK

SURFACE COURSE:	2" HOT MIX ASPHALT SIDEWALK MIX OVER
FOUNDATION:	6" GRAVEL BORROW TYPE b

TEMPORARY SHARED USE PATH PAVEMENT

SURFACE COURSE:	1.25" DRIVEWAY AND SIDEWALK RECIPE MIX OVER
INTERMEDIATE COURSE:	1.75" DRIVEWAY AND SIDEWALK RECIPE MIX OVER
SUBBASE:	8" GRAVEL BORROW TYPE B SUB-BASE

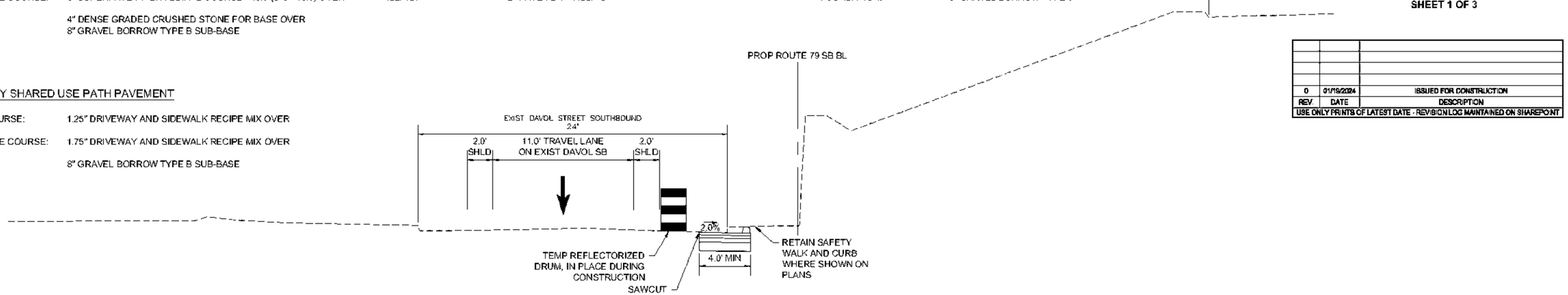
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	403	1094
PROJECT FILE NO. 608049			

STAGE 1 TYPICAL SECTIONS
SHEET 1 OF 3

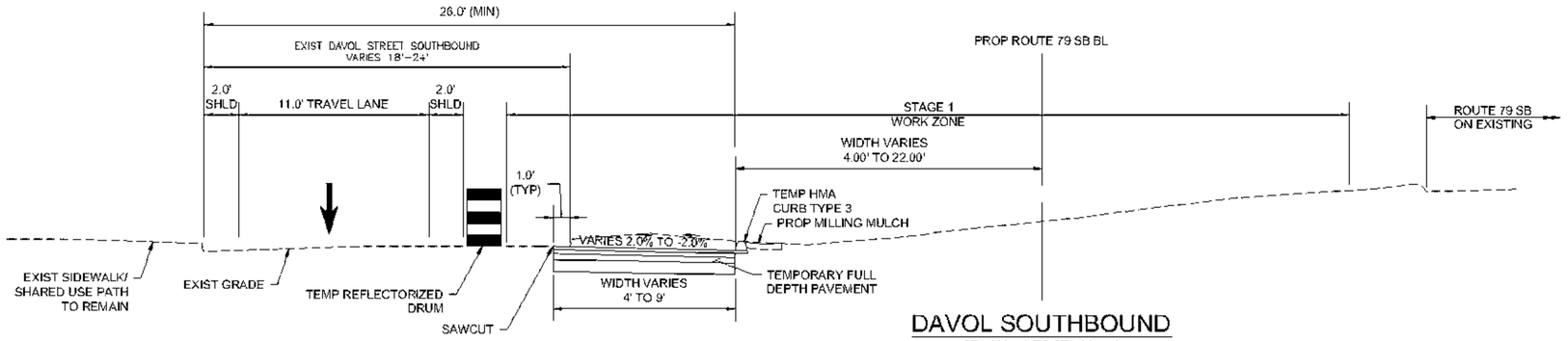
REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



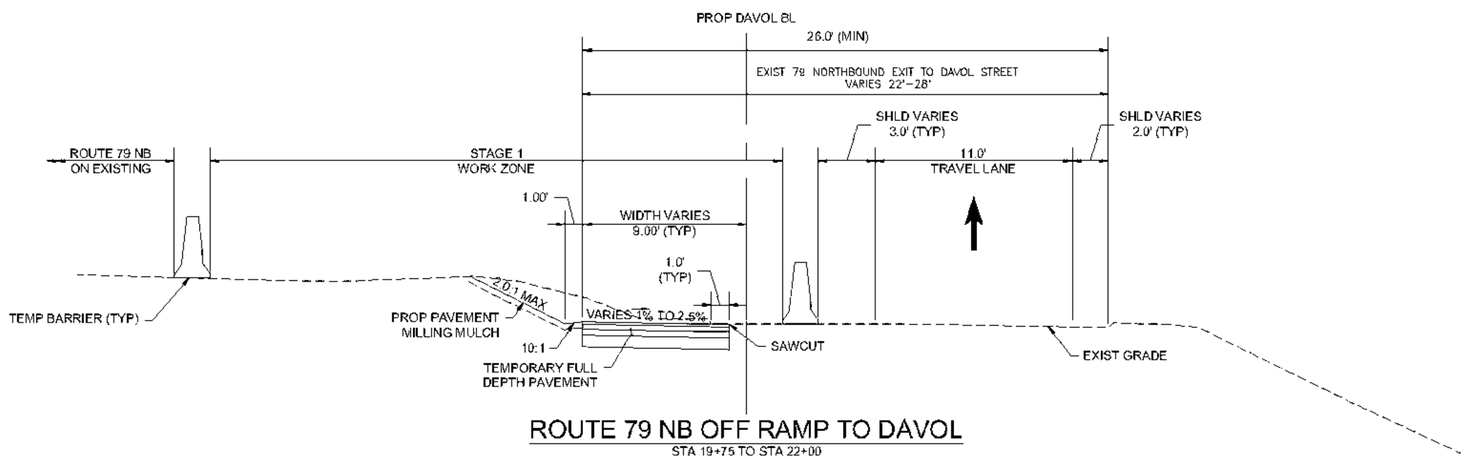
DAVOL SOUTHBOUND

STA 395+50 TO STA 398+25
ON ROUTE 79 SB BL
NOT TO SCALE



DAVOL SOUTHBOUND

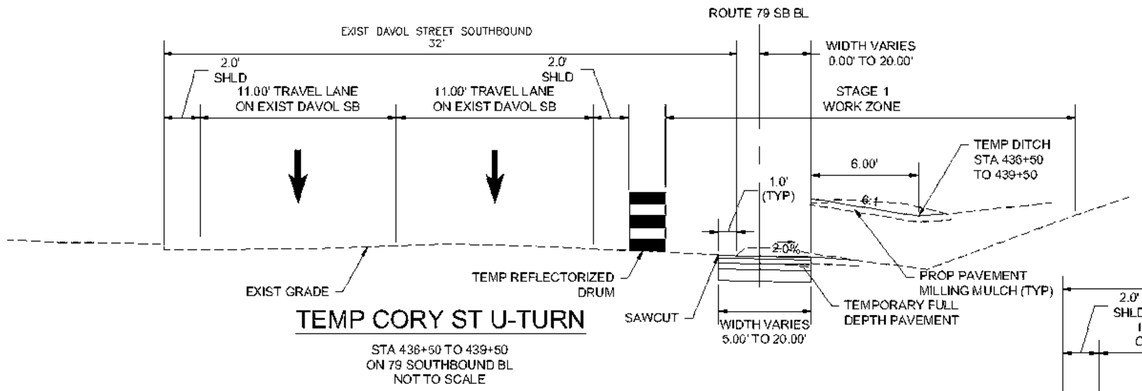
STA 388+50 TO STA 395+50
ON ROUTE 79 SB BL
NOT TO SCALE



ROUTE 79 NB OFF RAMP TO DAVOL

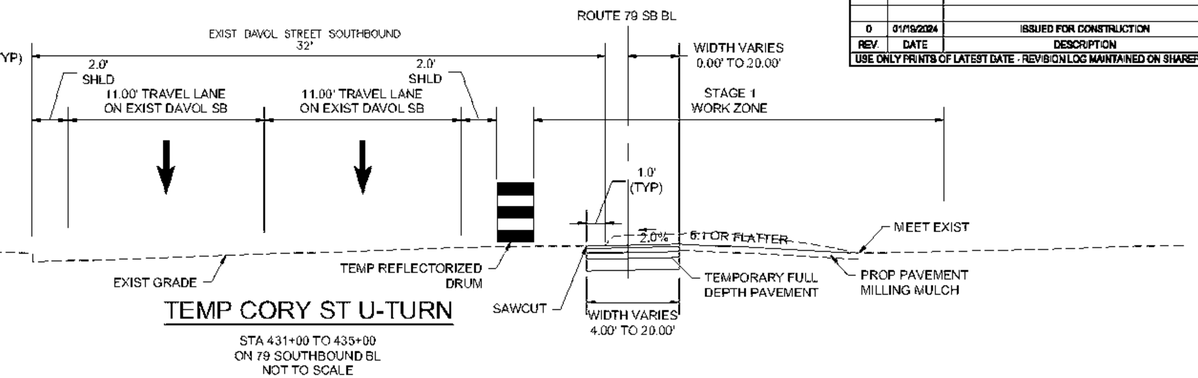
STA 19+75 TO STA 22+00
ON DAVOL ST BL
NOT TO SCALE

608049_HDW(TYPICAL SECTIONS).DWG Plotted on 13-Jul-2023 1:05 PM



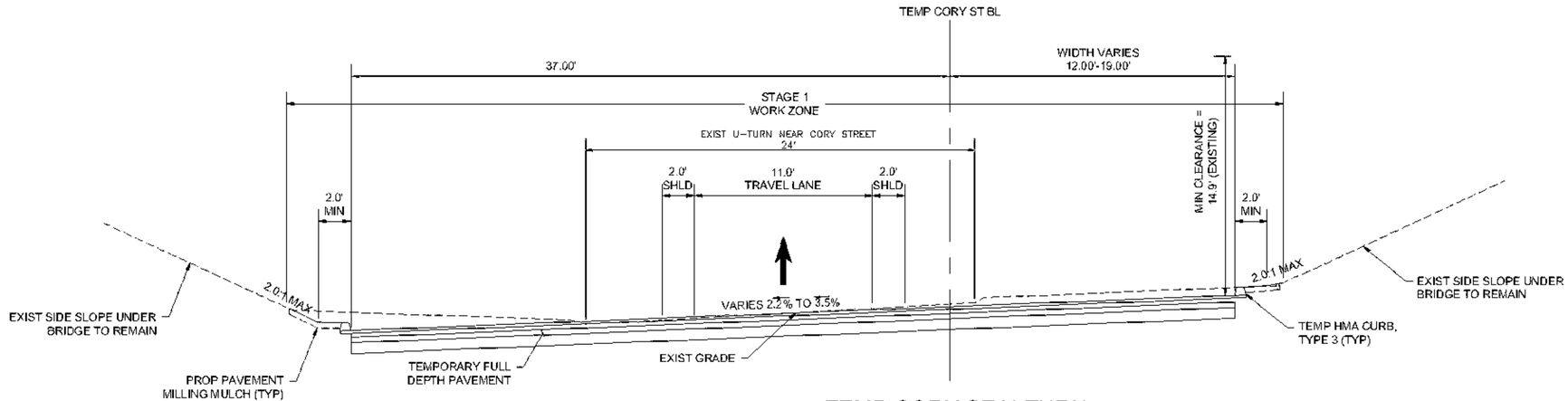
TEMP CORY ST U-TURN

STA 436+50 TO 439+50
ON 79 SOUTHBOUND BL
NOT TO SCALE



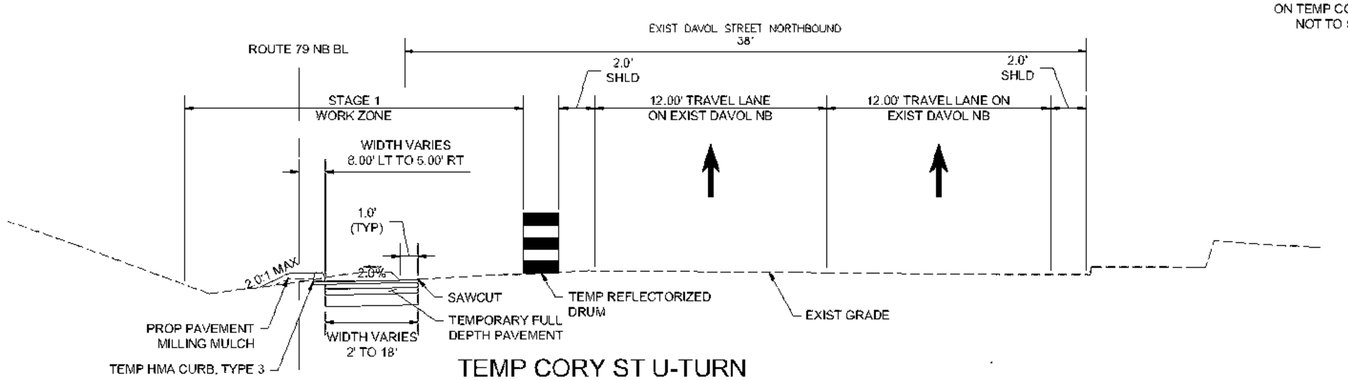
TEMP CORY ST U-TURN

STA 431+00 TO 435+00
ON 79 SOUTHBOUND BL
NOT TO SCALE



TEMP CORY ST U-TURN

STA 71+00 TO 72+80
ON TEMP CORY ST BL
NOT TO SCALE



TEMP CORY ST U-TURN

STA 334+50 TO 336+50
ON ROUTE 79 NB BL
NOT TO SCALE

FALL RIVER
ROUTE 79

STATE	FED AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARR(PB)STP-0038(191)	484	1094
PROJECT FILE NO.	608049		

STAGE 1 TYPICAL SECTIONS
SHEET 2 OF 3

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_HDA (TYPICAL SECTIONS).DWG Plotted on 13-Jul-2023 1:06 PM

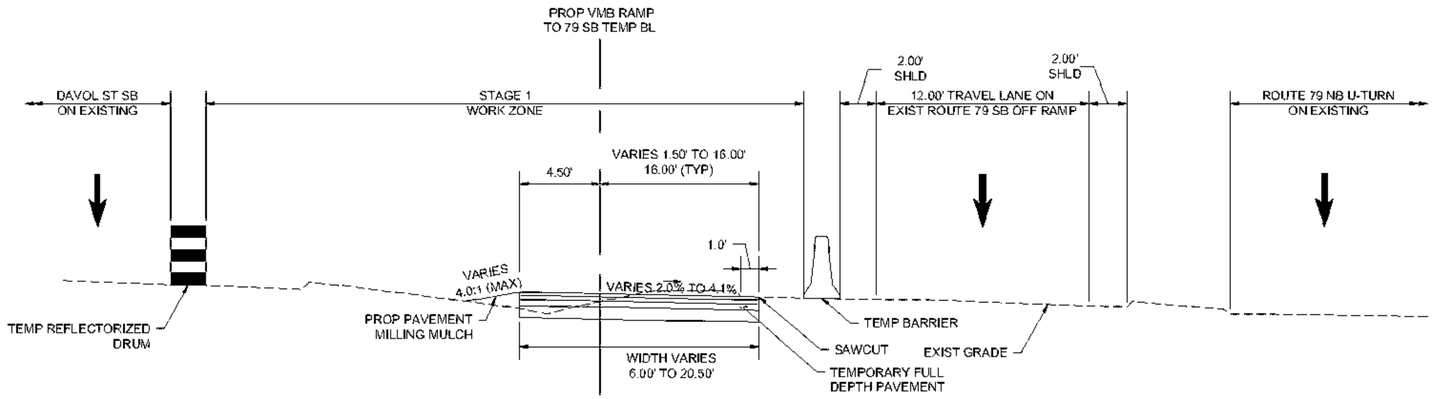
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	403	1094
PROJECT FILE NO.	608049		

STAGE 1 TYPICAL SECTIONS
SHEET 3 OF 3

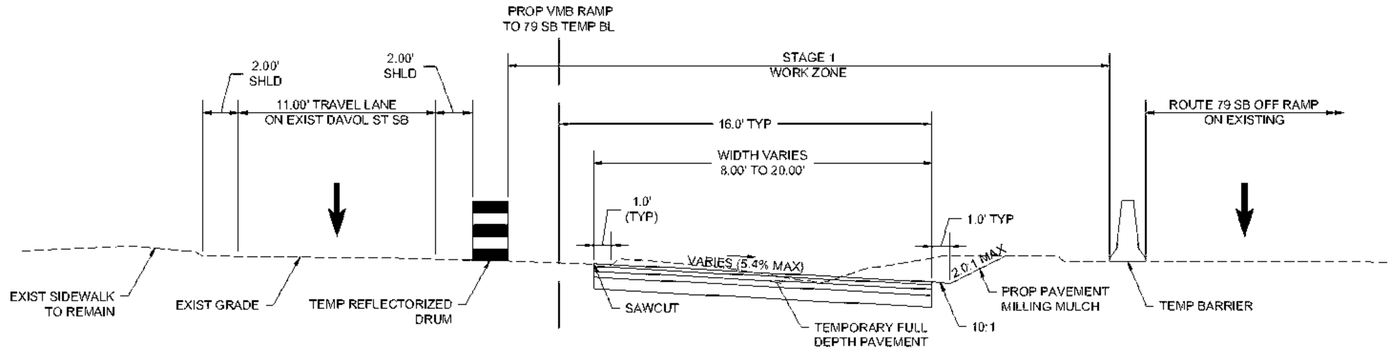
REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



VMB RAMP TO ROUTE 79 SB TEMP

STA 55+00 TO 56+00
ON VMB RAMP TO 79 SB TEMP BL
NOT TO SCALE



VMB RAMP TO ROUTE 79 SB TEMP

STA 51+00 TO 55+00
ON VMB RAMP TO 79 SB TEMP BL
NOT TO SCALE

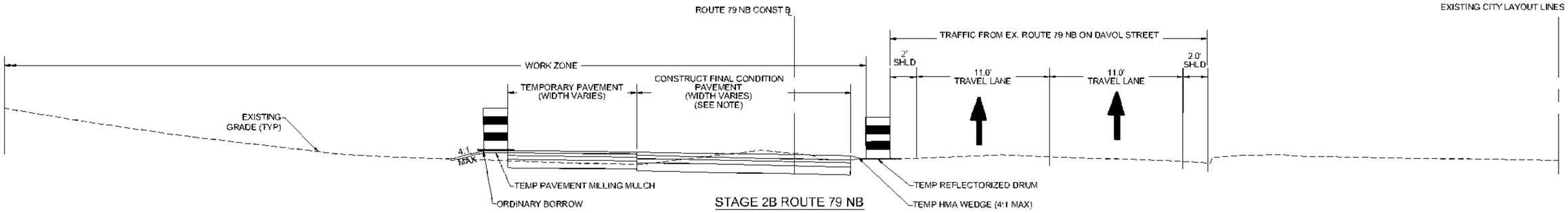
608049_HDW(TYPICAL SECTIONS).DWG Plotted on 13-Jul-2023 1:06 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

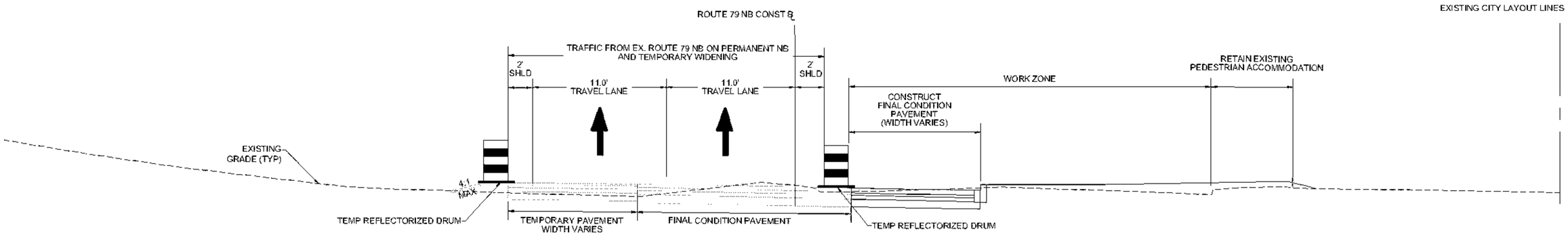
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(T)ARRI(PER)STP-0038(191)	406	1094
PROJECT FILE NO. 608049			

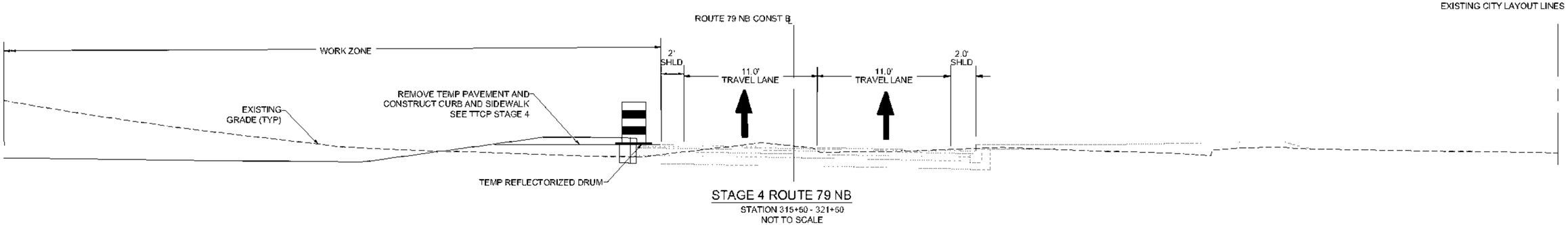
TYPICAL STAGING SECTIONS ROUTE 79 SB



STAGE 2B ROUTE 79 NB
STATION 315+50 - 321+50
NOT TO SCALE



STAGE 3 ROUTE 79 NB
STATION 315+50 - 321+50
NOT TO SCALE



STAGE 4 ROUTE 79 NB
STATION 315+50 - 321+50
NOT TO SCALE

608049_HDTYPICAL STAGING SECTIONS 2).DWG Plotted on 13-Jul-2023 1:06 PM

NOTE:

WHERE SHOWN ON PLANS FOR CULVERT SUBSTAGES, PLACE TEMPORARY PAVEMENT OVERLAY USING 1.5" MIN LIFTS OF SUPERPAVE SURFACE COURSE 12.5 (SSC - 12.5) ABOVE PROPOSED GRADE

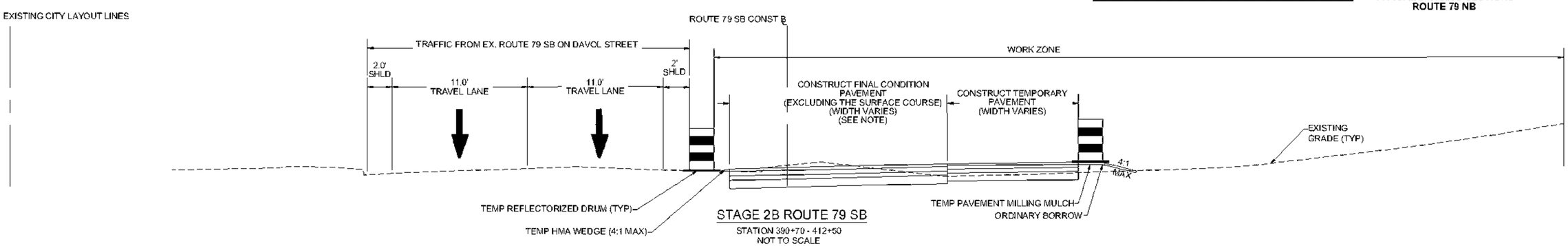
REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

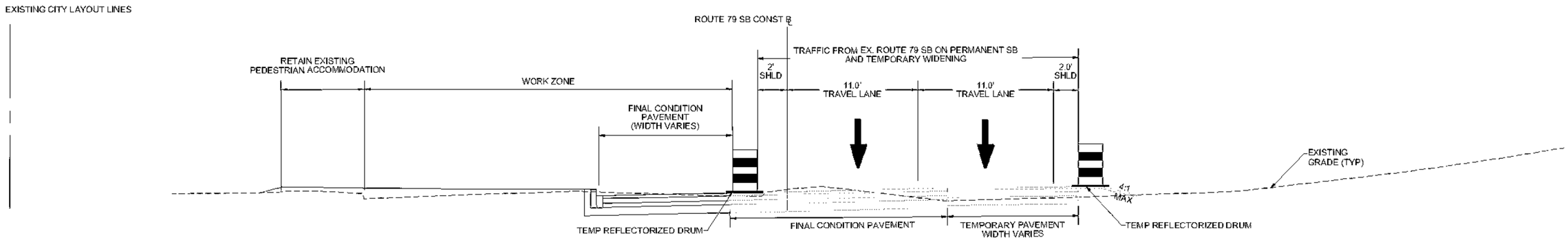
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARR)(PE)(STP-0038(191)	407	1094
	PROJECT FILE NO. 606049		

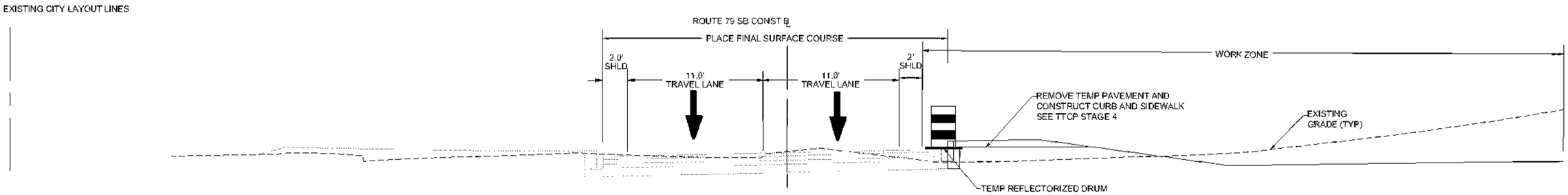
TYPICAL STAGING SECTIONS ROUTE 79 NB



STAGE 2B ROUTE 79 SB
STATION 390+70 - 412+50
NOT TO SCALE



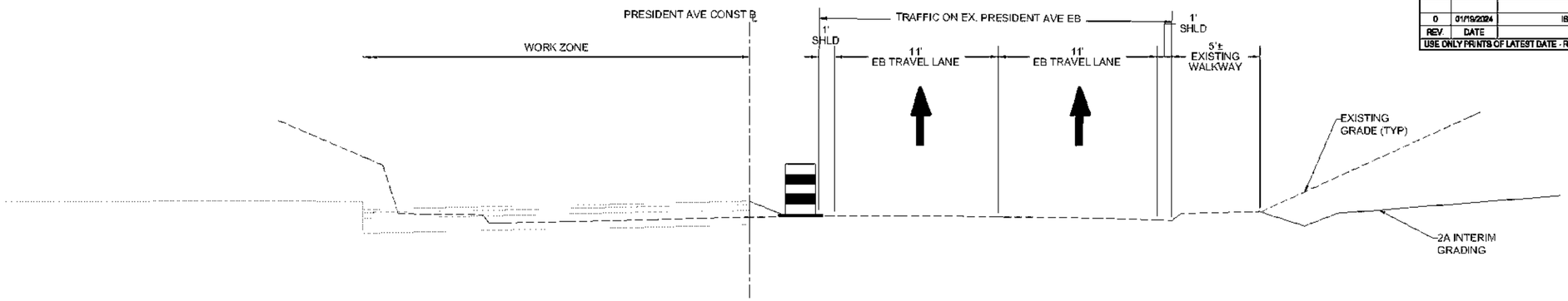
STAGE 3 ROUTE 79 SB
STATION 390+70 - 412+50
NOT TO SCALE



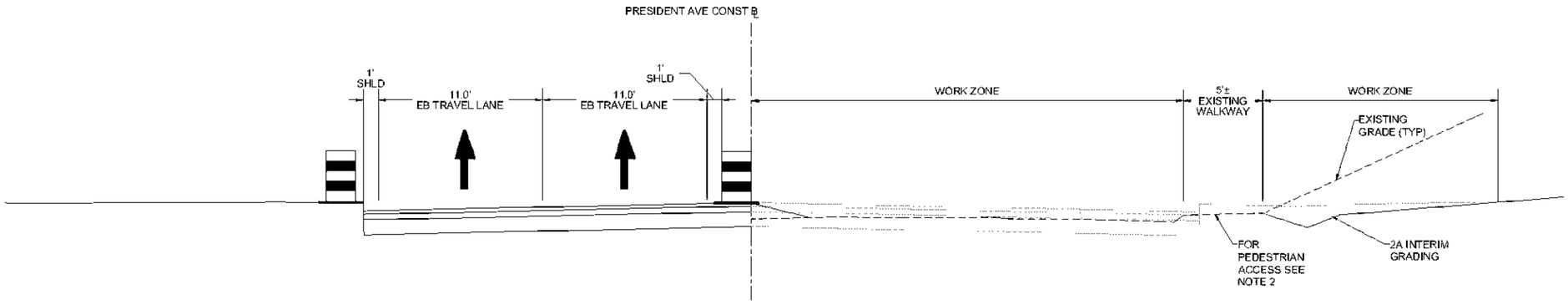
STAGE 4 ROUTE 79 SB
STATION 390+70 - 412+50
NOT TO SCALE

606049_HDTYPICAL STAGING SECTIONS 2).DWG Plotted on 13-Jul-2023 1:06 PM

NOTES:
1. REFER TO SHEET 508 AND 509 FOR STAGE 2B GENERAL PLANS AND SHEET 606 AND 607 FOR TEMPORARY TRAFFIC CONTROL PLANS.
2. CONTRACTOR MAY CLOSE PRESIDENT AVENUE DURING NIGHT AND WEEKENDS OR AS DIRECTED BY THE ENGINEER. SEE SHEET 590 FOR PRESIDENT AVENUE DETOUR PLAN.
3. PEDESTRIAN ACCESS TO BE MAINTAINED ON EXISTING WALKWAY OR WITH TEMPORARY ACCESSIBLE ROUTE. SEE TYPICAL DETAILS ON SHEET 556.



STAGE 2B SUB 1 PRESIDENT AVENUE
STATION 304+00 ON PRESIDENT AVE CONST BL
NOT TO SCALE



STAGE 2B SUB 2 PRESIDENT AVENUE
STATION 304+00 ON PRESIDENT AVE CONST BL
NOT TO SCALE

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	488	1094
PROJECT FILE NO. 608049			

TYPICAL STAGING SECTIONS
STAGE 2B PRESIDENT AVE SUB - PRESIDENT AVE

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

608049_HDTYPICAL STAGING SECTIONS 2).DWG Plotted on 13-Jul-2023 1:06 PM

NOTES:
1. REFER TO SHEET 508 AND 509 FOR STAGE 2B GENERAL PLANS AND SHEET 607 AND 621 FOR TEMPORARY TRAFFIC CONTROL PLANS.
2. TEMPORARY BARRIER SYSTEMS SHALL MEET THE MINIMUM REQUIREMENTS OF THE AASHTO MANUAL OF ASSESSING SAFETY HARDWARE (MASH) AND THE CLEAR AREA BEHIND THE BARRIER SHALL BE GREATER THAN THE DYNAMIC DEFLECTION OF THE BARRIER SYSTEM. SEE TTCP NOTES.

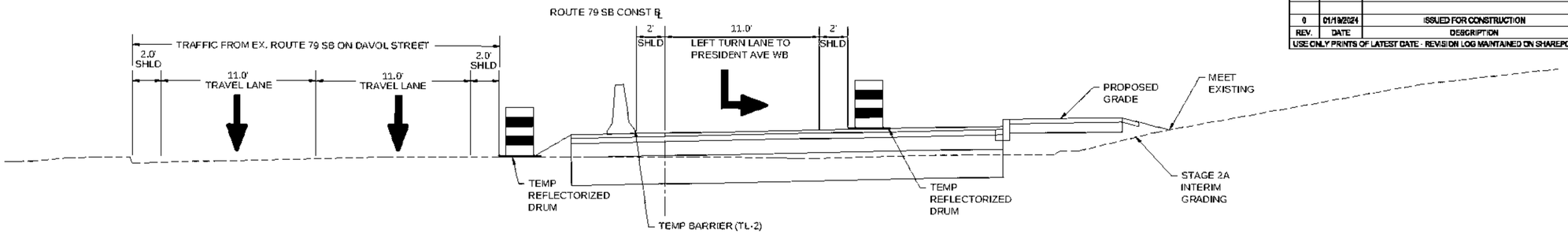
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	469	1094
PROJECT FILE NO.	608049		

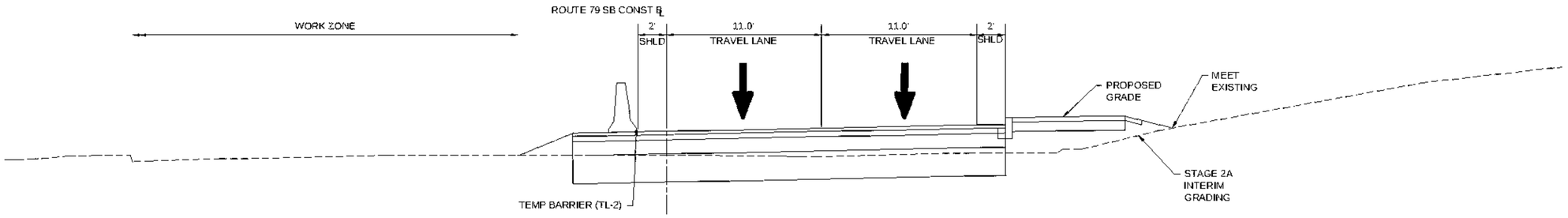
TYPICAL STAGING SECTIONS
STAGE 2B PRESIDENT AVE SUB - DAVOL ST

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



STAGE 2B SUBSTAGE 2 ROUTE 79 SB
STATION 425+00
* TOLERANCE FOR CONSTRUCTION ±0.5%
NOT TO SCALE



STAGE 3 ROUTE 79 SB
STATION 425+00
* TOLERANCE FOR CONSTRUCTION ±0.5%
NOT TO SCALE

608049_HDTYPICAL STAGING SECTIONS 2).DWG Plotted on 29-Aug-2023 10:56 AM

NOTES:

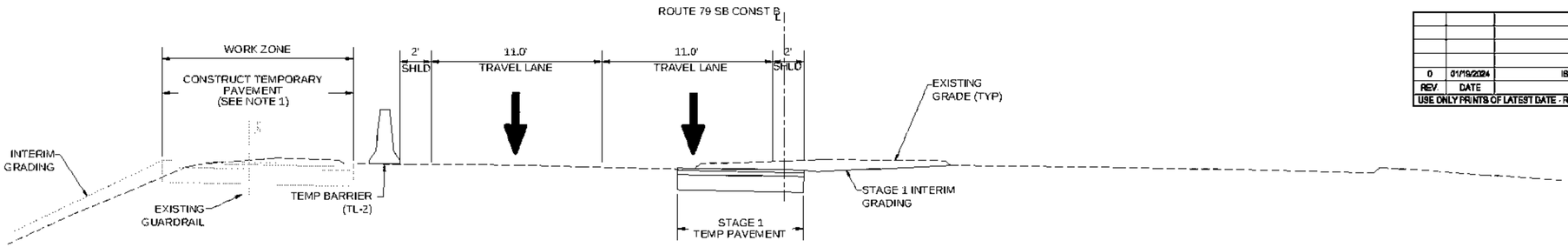
1. REFER TO SHEET 508 AND 509 FOR STAGE 2B GENERAL PLANS. SHEET 607 AND 621 FOR TEMPORARY TRAFFIC CONTROL PLANS. AND SHEETS 725-731 FOR CROSS SECTIONS.
2. TEMPORARY BARRIER SYSTEMS SHALL MEET THE MINIMUM REQUIREMENTS OF THE AASHTO MANUAL OF ASSESSING SAFETY HARDWARE (MASH) AND THE CLEAR AREA BEHIND THE BARRIER SHALL BE GREATER THAN THE DYNAMIC DEFLECTION OF THE BARRIER SYSTEM. SEE TTCP NOTES.

FALL RIVER
ROUTE 79

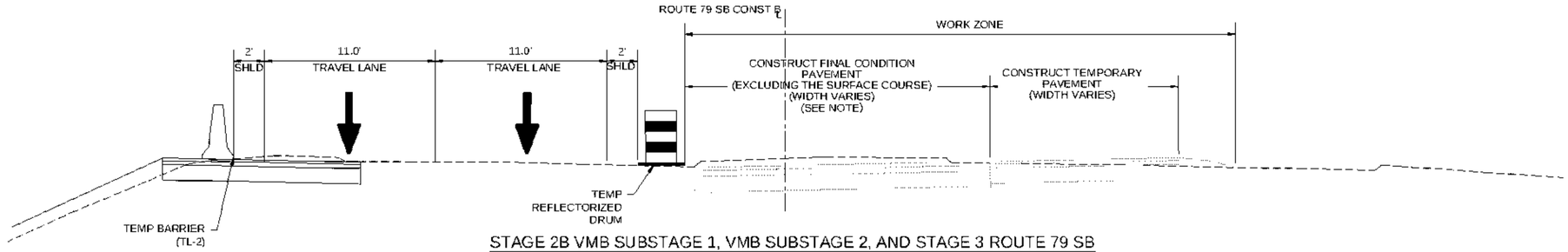
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	470	1094
PROJECT FILE NO.	608049		

TYPICAL STAGING SECTIONS
STAGE 2B BRIGHTMAN ST SUB

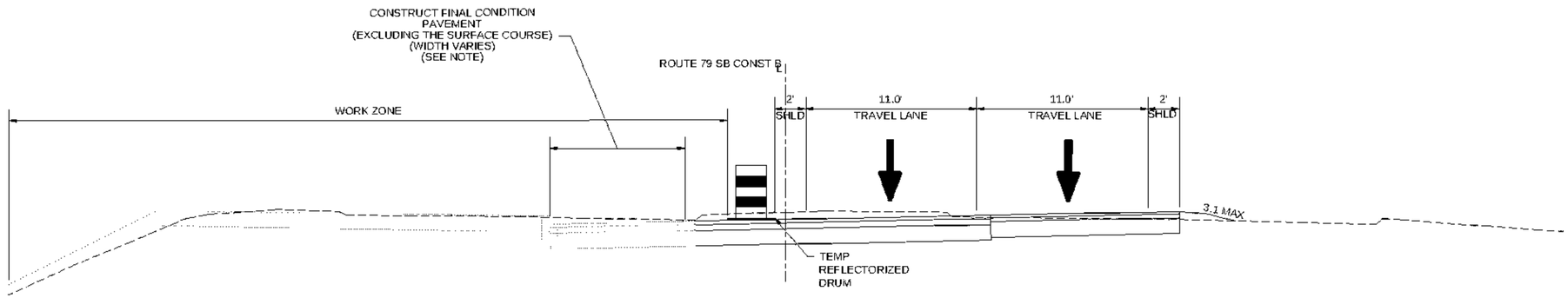
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



STAGE 2B VMB ROUTE 79 SB
STATION 442+00
* TOLERANCE FOR CONSTRUCTION ±0.5%
NOT TO SCALE



STAGE 2B VMB SUBSTAGE 1, VMB SUBSTAGE 2, AND STAGE 3 ROUTE 79 SB
STATION 442+00
* TOLERANCE FOR CONSTRUCTION ±0.5%
NOT TO SCALE



STAGE 3 SUBSTAGE 1 ROUTE 79 SB
STATION 442+00
* TOLERANCE FOR CONSTRUCTION ±0.5%
NOT TO SCALE

608049_HDTYPICAL STAGING SECTIONS 2.DWG Plotted on 29-Aug-2023 10:57 AM

NOTES:

1. REFER TO SHEET 507 - 509 FOR STAGE 2B GENERAL PLANS AND SHEET 608 - 611 FOR TEMPORARY TRAFFIC CONTROL PLANS.
2. TEMPORARY BARRIER SYSTEMS SHALL MEET THE MINIMUM REQUIREMENTS OF THE AASHTO MANUAL OF ASSESSING SAFETY HARDWARE (MASH) AND THE CLEAR AREA BEHIND THE BARRIER SHALL BE GREATER THAN THE DYNAMIC DEFLECTION OF THE BARRIER SYSTEM. SEE TTCP NOTES.

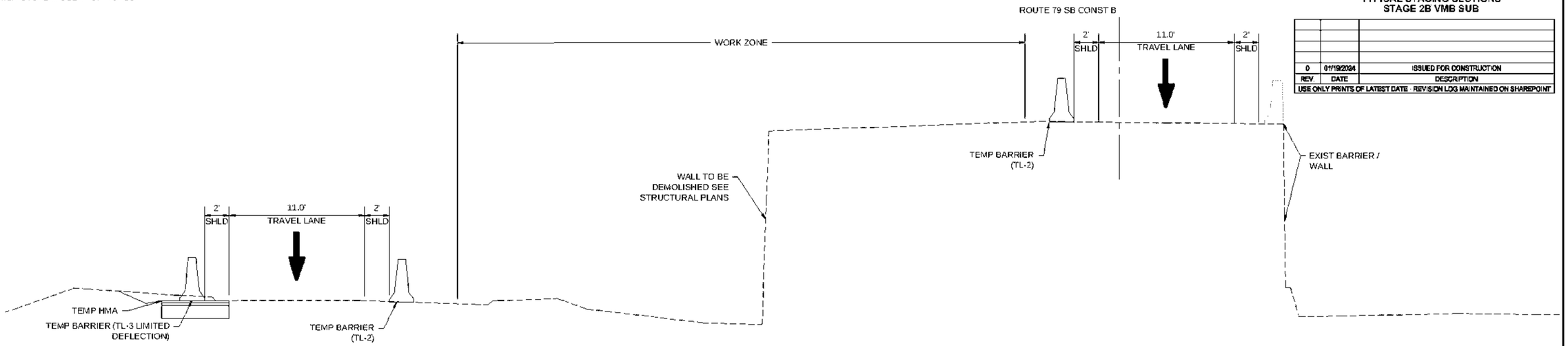
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	471	1094
PROJECT FILE NO.	608049		

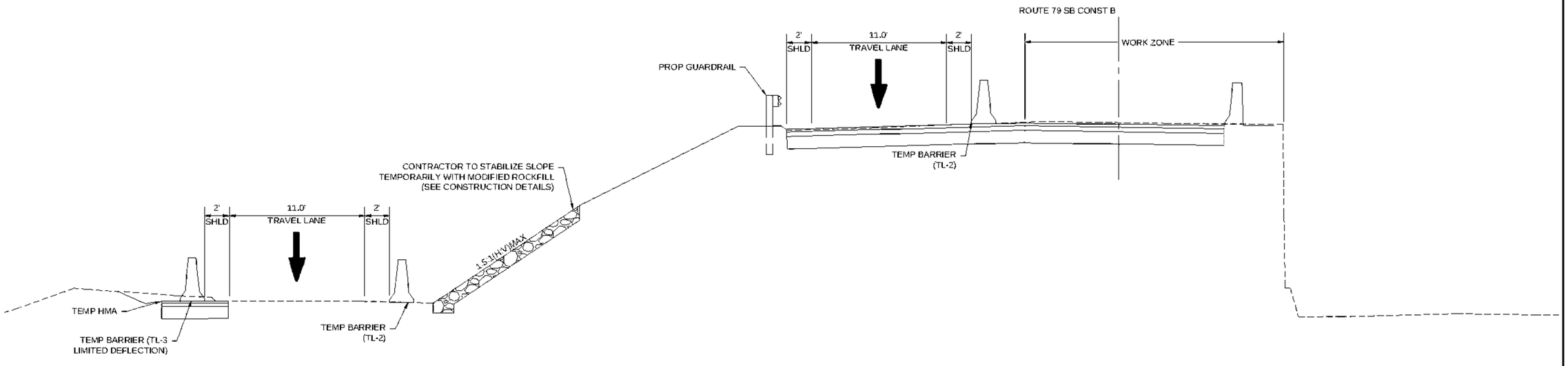
TYPICAL STAGING SECTIONS
STAGE 2B VMB SUB

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



STAGE 2B SUB 1 VMB
STATION 64+20
NOT TO SCALE



STAGE 2B SUB 2 VMB
STATION 64+20
NOT TO SCALE

608049_HDTYPICAL STAGING SECTIONS 2).DWG Plotted on 29-Aug-2023 11:02 AM

HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

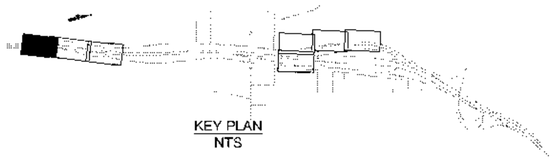
NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE BELOW



KEY PLAN
NTS

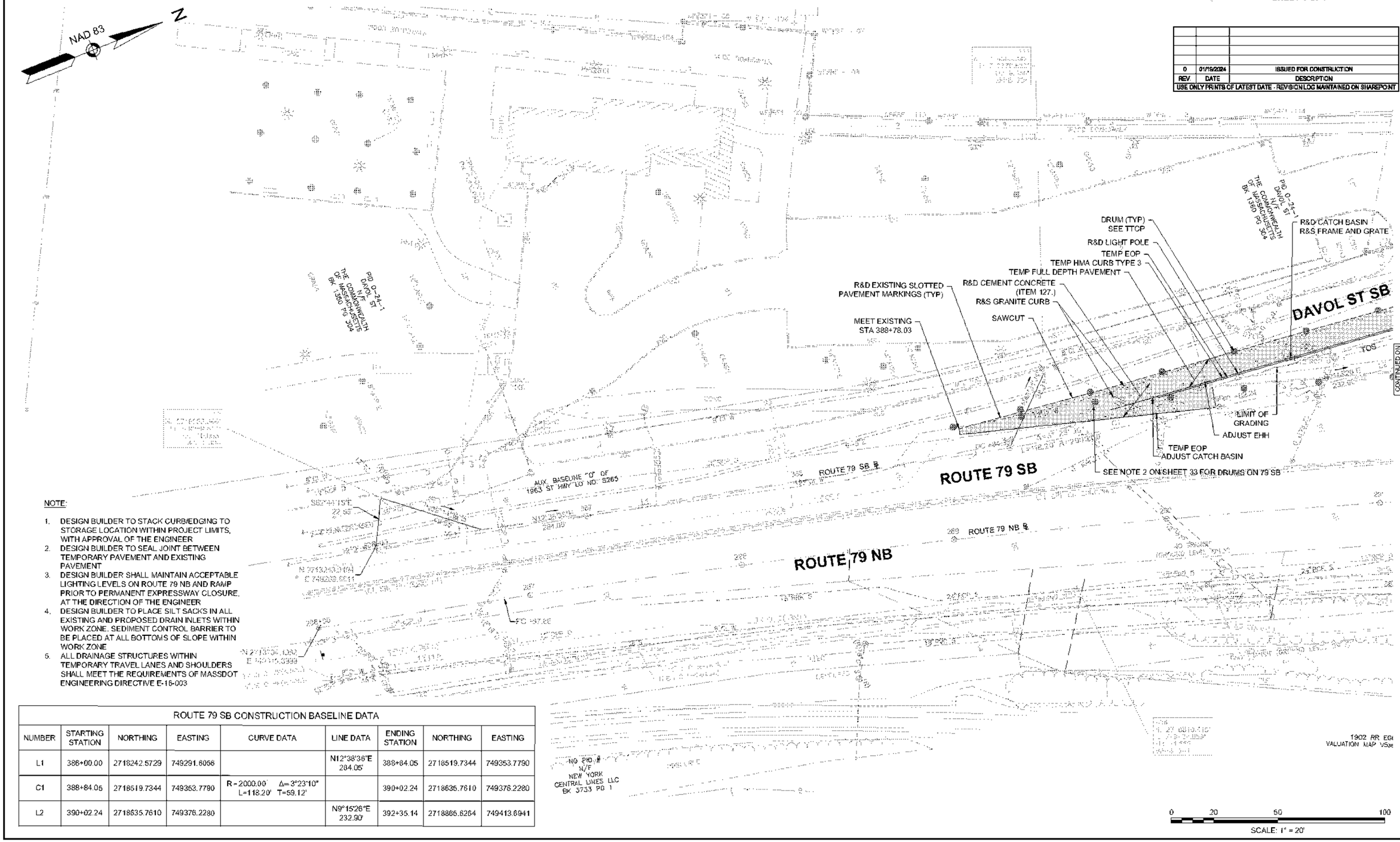
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[8](JSTP-0038(191)	472	1094
PROJECT FILE NO.	608049		

STAGE 1 GENERAL PLANS
SHEET 1 OF 7

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



NOTE:

1. DESIGN BUILDER TO STACK CURB/EDGING TO STORAGE LOCATION WITHIN PROJECT LIMITS, WITH APPROVAL OF THE ENGINEER
2. DESIGN BUILDER TO SEAL JOINT BETWEEN TEMPORARY PAVEMENT AND EXISTING PAVEMENT
3. DESIGN BUILDER SHALL MAINTAIN ACCEPTABLE LIGHTING LEVELS ON ROUTE 79 NB AND RAMP PRIOR TO PERMANENT EXPRESSWAY CLOSURE, AT THE DIRECTION OF THE ENGINEER
4. DESIGN BUILDER TO PLACE SILT SACKS IN ALL EXISTING AND PROPOSED DRAIN INLETS WITHIN WORK ZONE. SEDIMENT CONTROL BARRIER TO BE PLACED AT ALL BOTTOMS OF SLOPE WITHIN WORK ZONE
5. ALL DRAINAGE STRUCTURES WITHIN TEMPORARY TRAVEL LANES AND SHOULDERS SHALL MEET THE REQUIREMENTS OF MASSDOT ENGINEERING DIRECTIVE E-16-003

ROUTE 79 SB CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L1	386+00.00	2718242.5729	749291.6056		N12°38'36"E 284.05'	388+84.05	2718519.7344	749353.7790
C1	388+84.05	2718519.7344	749353.7790	R = 2000.00' Δ = 3°23'10" L=118.20' T=59.12'		390+02.24	2718635.7610	749376.2280
L2	390+02.24	2718635.7610	749376.2280		N9°15'26"E 232.90'	392+35.14	2718865.6264	749413.6941

608049_HDS\GENERAL PLANS\ DWG Plotted on 17-Jul-2023 1:09 PM

HIGHWAY GUARD DETAILS

R&D GUARDRAIL STA 295+41 TO 295+54 RT
R&D GUARDRAIL STA 19+98 TO 21+57 LT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

SEE BELOW

DRAINAGE DETAILS

SEE BELOW

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)(B)(JSTP-0038(191)	473	1094
PROJECT FILE NO.	608049		

STAGE 1 GENERAL PLANS
SHEET 2 OF 7

608049_HDS\GENERAL PLANS\ DWG Plotted on 13-Jul-2023 1:09 PM

NAD 83

R&S GRANITE CURB
TEMP EOP
TEMP HMA CURB, TYPE 5
DRUM (TYP)
SEE TTCP
TEMP FULL DEPTH PAVEMENT
SAWCUT
EMH
6'X12'X8.4'
CH=2.1'
R&R HYDRANT
ADJUST CATCH BASIN
R&D CATCH BASIN
R&S FRAME AND GRATE
DAVOL ST SB
PAVED WATERWAY AND APRON
RET CATCH BASIN
TOS
ROUTE 79 SB
ADJUST DRAINAGE MANHOLE
PAVED WATERWAY AND APRON
RET CATCH BASIN
LIMIT OF GRADING
ADJUST CATCH BASIN
SAWCUT
TEMP EOP
RET EXISTING RETAINING WALL
TEMP HMA CURB, TYPE 3
ADJUST CATCH BASIN
SAWCUT
MEET EXISTING
RET HYDRANT
CONTINUED ON SHEET NO. 472
CONTINUED ON SHEET NO. 474
AUX. BASELINE "A" OF 1963 ST HWY LO NO. 5265
ROUTE 79 NB
DAVOL STREET NB
DAVOL ST B
TEMP IMPACT ATTENUATOR
AUX. BASELINE "C" OF 1963 ST HWY LO NO. 5265
ROUTE 79 NB B
TEMP EOP
R&S LIGHT POLE
R&D GUARDRAIL
LIMIT OF GRADING
TEMP BARRIER
REMODEL DMH
ADJUST SMH
MEET EXISTING
TEMP FULL DEPTH PAVEMENT
R&D GUARDRAIL
SAWCUT
R&S GRANITE CURB
TEMP BARRIER
R&D IMPACT ATTENUATOR
ADJUST R&S FRAME AND GRATE PROP FRAME AND COVER RETAIN SUMP

ROUTE 79 SB

ROUTE 79 NB

DAVOL STREET NB

DAVOL STREET CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L16	17+70.00	2718885.8070	749528.5389		N20°44'00"E 10.37'	17+80.37	2718895.5019	749532.2068
C13	17+80.37	2718895.5019	749532.2068	R = 1040.00' Δ= 10°38'23" L=193.13' T=96.84'		19+73.49	2719068.7541	749616.9067
L17	19+73.49	2719068.7541	749616.9067		N31°22'23"E 111.44'	20+84.93	2719163.9027	749674.9241
C7	20+84.93	2719163.9027	749674.9241	R = 510.00' Δ= 9°59'08" L=88.88' T=44.55'		21+73.82	2719243.4290	749714.3672

ROUTE 79 SB CONSTRUCTION BASELINE DATA

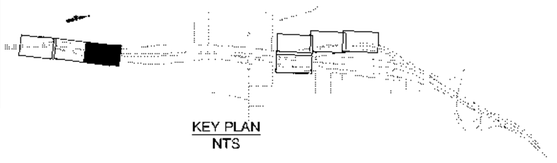
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L2	390+02.24	2718635.7610	749376.2280		N9°15'26"E 232.90'	392+35.14	2718865.6264	749413.6941
C2	392+35.14	2718865.6264	749413.6941	R = 765.00' Δ= 14°18'04" L=190.94' T=95.97'		394+26.09	2719048.3188	749467.4906
L3	394+26.09	2719048.3188	749467.4906		N23°33'30"E 301.70'	397+27.78	2719324.8705	749588.0736

0 20 50 100
SCALE: 1" = 20'

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 19+98 TO 21+57	NONE	NONE	SEE BELOW

REV.	DATE	DESCRIPTION
D	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

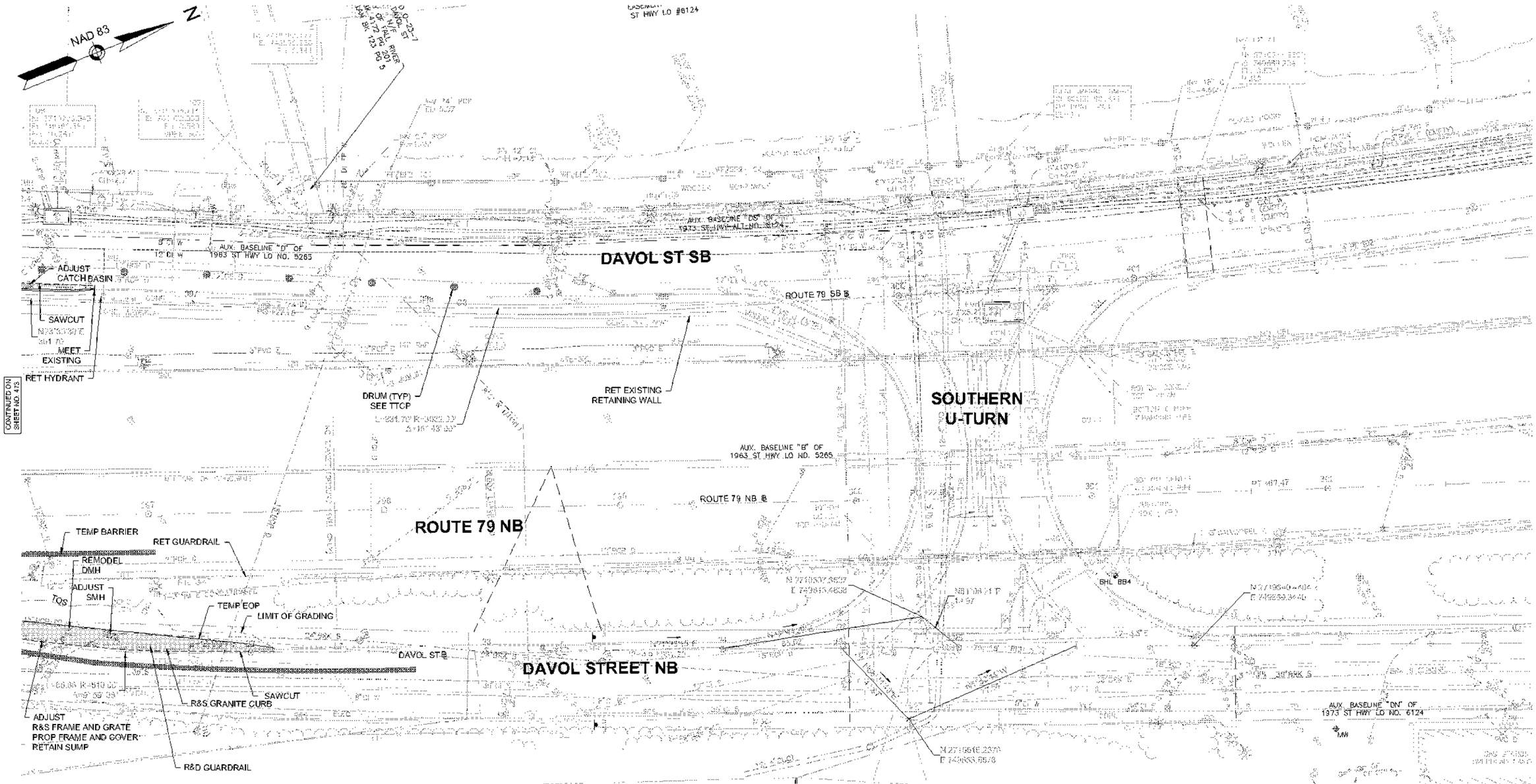


FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)(R)(STP-0038(191)	474	1094
PROJECT FILE NO.	608049		

STAGE 1 GENERAL PLANS
SHEET 3 OF 7

608049_HDS\GENERAL PLANS\ DWG Plotted on 13-Jul-2023 1:09 PM



ROUTE 79 SB CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C3	397+27.78	2719324.8705	749588.0736	R=3032.00' Δ=15°43'00" L=831.70' T=418.48'		405+59.48	2720123.0359	749812.4276

DAVOL STREET CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C7	20+84.93	2719163.9027	749674.9241	R=510.00 Δ=9°59'08" L=88.88' T=44.55'		21+73.82	2719243.4290	749714.3672
L7	21+73.82	2719243.4290	749714.3672		N21°23'15"E 881.70'	30+55.52	2720064.4103	750035.8997

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
NONE	NONE	NONE	SEE BELOW

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARH(PB)(JSTP-0038(191)	473	1094
PROJECT FILE NO. 608049			

STAGE 1 GENERAL PLANS
SHEET 4 OF 7

KEY PLAN
NTS

CONTINUED ON SHEET NO. 474

NAD 83

N

ROUTE 79 SB

ROUTE 79 NB

ROUTE 79 NB

R&S EDGING

TEMP FULL DEPTH PAVEMENT

LIMIT OF GRADING MEET EXISTING BOTTOM OF PAVED SLOPE

R&S EDGING

ADJUST R&S FRAME AND GRATE PROP FRAME AND COVER RETAIN SUMP RIM=26.74 INV IN= 24.09 INV OUT=EXIST

LIMIT OF GRADING MEET EXISTING BOTTOM OF PAVED SLOPE

TEMP EOP

TEMP HMA CURB, TYPE 3

REMODEL R&S FRAME AND GRATE PROP FRAME AND COVER RETAIN SUMP RIM=25.83 INV IN=23.18 INV OUT=EXIST

TEMP 3 LF 10" DIP S=0.10 FT/FT

TEMP GUTTER INLET RIM=26.85 INV OUT=24.35

TEMP GUTTER INLET RIM=27.10 INV OUT=24.60

TEMP GUTTER INLET RIM=26.00 INV OUT=23.50

R&S EDGING

TEMP EOP

SAWCUT

TEMP HMA CURB, TYPE 3

MEET EXISTING

TEMP EOP

RET PAVEMENT

SAWCUT

ADJU

RET

ADJUST DMH

TEMP HMA CURB, TYPE 3

SEDIMENT CONTROL BARRIER

RET GUARDRAIL

MEET EXISTING

R&S EDGING

SAWCUT

TEMP 5 LF 10" DIP S=0.02 FT/FT

ADJUST R&S FRAME AND GRATE PROP FRAME AND COVER RETAIN SUMP RIM=27.16 INV IN=24.50 INV OUT=EXIST

ADJUST DMH

TEMP 3 LF 10" DIP S=0.09 FT/FT

TEMP EOP

CORY U-TURN TEMP

CORY U-TURN TEMP CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L10	70+00.00	2723020.4551	750526.3815		N88°05'40"E 350.00'	73+50.00	2723032.0931	750876.1880

0 20 50 100

SCALE: 1" = 20'

608049_HDS\GENERAL PLANS\ DWG Plotted on 13-Jul-2023 1:09 PM

HIGHWAY GUARD DETAILS

R&D GUARDRAIL STA 437+50 TO 438+25 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE BELOW

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(MVTARH)(BRUSTP-0038(191)	476	1094
PROJECT FILE NO.	608049		

STAGE 1 GENERAL PLANS
SHEET 5 OF 7

608049_HDS\GENERAL PLANS\ DWG Plotted on 13-Jul-2023 1:10 PM

NAD 83

PID 5-22-7
1082 DAVOL ST
DAVOL CONDOMINIUM
COMMONWEALTH
MECHANICS MILL ONE LLC
N/F
BK 8558 PG 174 (UNIT 1)
MECHANICS MILL TWO LLC
BK 8558 PG 150 (UNIT 2)
MECHANICS MILL
N/F
PG 42

4" SEWER AND UTILITY EASEMENT
PLAN BK 158 PG 56

5-22-6
DAVOL ST
N/F
1075 DAVOL STREET, LLC
BK 8613 PG 507
BK 8930 PG 4
BK 9376 PG 280
BK 60 PG 73

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION
N/F
LC CERT. 13021
LC CERT. 13021
LGC 24598 B

1082 DAVOL ST

N 2722928.4700
E 750488.0226

N 2722928.4700
E 750488.0226

N 2723931.5594
E 750637.6893

N 2723020.4551
E 750526.3815

N 2723032.0931
E 750876.1880

RET CATCH BASIN

R&D GUARDRAIL

R&S EDGING

R&S EXIST BOUND

SAWCUT

ROUTE 79 SB

BOS

TEMP EOP

SAWCUT

TEMP EOP

RET CATCH BASIN

BOS

BOS

RET CATCH BASIN

BEGIN TEMP HMA CURB TYPE 3
+91

MEET EXISTING

RET PAVEMENT

SAWCUT

ADJUST
R&S FRAME AND GRATE
PROP FRAME AND COVER
RETAIN SUMP
RIM=20.35
INV IN=17.15
INV OUT=EXIST

TEMP 14 LF 10" DIP
S=0.02 FT/FT

TEMP GUTTER INLET
RIM=19.95 (LP)
INV OUT=17.45

TEMP HMA CURB, TYPE 3

R&S EDGING

TEMP FULL DEPTH PAVEMENT

LIMIT OF GRADING
MEET EXISTING BOTTOM
OF PAVED SLOPE

R&S EDGING

CONTINUED ON SHEET NO. 478

CONTINUED ON SHEET NO. 475

TEMP GUTTER INLET
RIM=20.40
INV OUT=17.90

TEMP 40 LF 10" DIP
S=0.01FT/FT

BOS

+65

BEGIN TEMP HMA CURB TYPE 3

REMODEL
R&S FRAME AND GRATE
PROP FRAME AND COVER
RETAIN SUMP
RIM=21.20
INV IN=17.50
INV OUT=EXIST

ADJUST
R&S FRAME AND GRATE
PROP FRAME AND COVER
RETAIN SUMP
RIM=21.85
INV IN=EXIST
INV OUT=EXIST

END R&D FENCE

TEMP EOP

TEMP HMA CURB, TYPE 3

CORY U-TURN TEMP

SAWCUT

TEMP EOP

R&S SGE

LIMIT OF GRADING

DRUM (TYP)
SEE TTCP

SAWCUT

TEMP EOP

ADJUST ELECTRIC MANHOLE
REVEAL = 0"

TEMP HMA CURB
MATCH REVEAL

SEDIMENT CONTROL BARRIER

REMOVE AND RESET FENCE POST
START R&D FENCE

R&S EDGING

DAVOL ST SB

ROUTE 79 SB

0 20 50 100

SCALE: 1" = 20'

ROUTE 79 SB CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C10	428+92.59	2722372.8138	750407.7098	R = 1500.00' Δ = 13°08'15" L=343.94' T=172.73'		432+36.53	2722706.4700	750488.0226
L11	432+36.53	2722706.4700	750488.0226		N6°57'55"E 1234.20'	444+70.73	2723931.5594	750637.6893

CORY U-TURN TEMP CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L10	70+00.00	2723020.4551	750526.3815		N88°05'40"E 350.00'	73+50.00	2723032.0931	750876.1880

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 437+50 TO 438+75	NONE	NONE	SEE BELOW

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

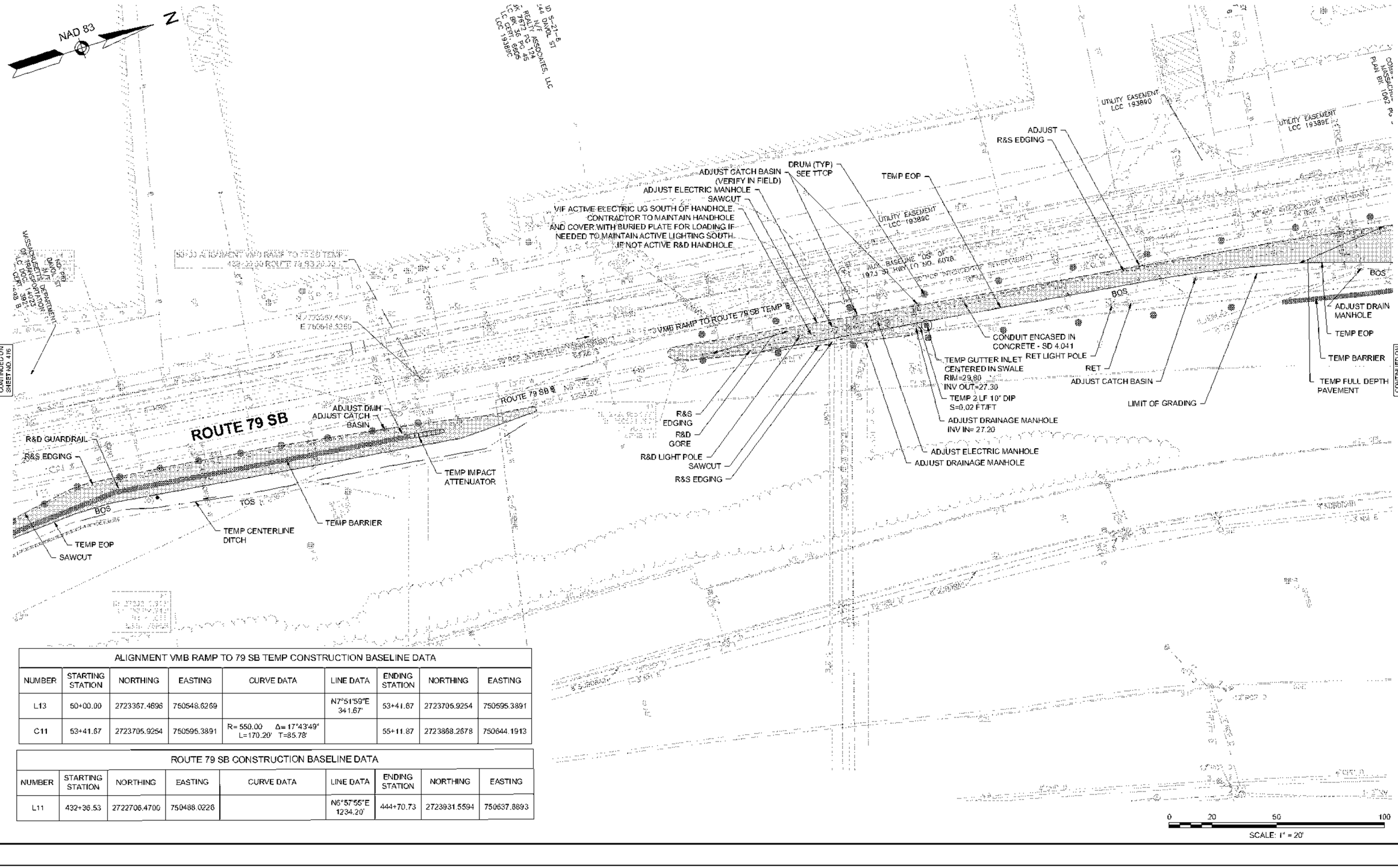
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)(R)(JSTP-0038(191)	477	1094
PROJECT FILE NO.	608049		

STAGE 1 GENERAL PLANS
SHEET 6 OF 7

KEY PLAN
NTS



ALIGNMENT VMB RAMP TO 79 SB TEMP CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L13	50+00.00	2723367.4696	750548.6269		N7°51'59"E 341.67'	53+41.67	2723705.9254	750595.3891
C11	53+41.67	2723705.9254	750595.3891	R= 550.00 Δ= 17°43'49" L=170.20' T=85.78'		55+11.87	2723868.2678	750644.1913

ROUTE 79 SB CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L11	432+36.53	2722706.4700	750488.0226		N6°57'55"E 1234.20'	444+70.73	2723931.5594	750637.8893

608049_HDS\GENERAL PLANS\ DWG Plotted on 13-Jul-2023 1:10 PM

HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE BELOW

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH-P(BF)STP-0038(191)	478	1094
PROJECT FILE NO.	608049		

STAGE 1 GENERAL PLANS
SHEET 7 OF 7

608049_HDS\GENERAL PLANS\ DWG Plotted on 13-Jul-2023 1:11 PM

NAD 83

N

LTY EASEMENT LOC 19389E

PID S-21-13 DAVOL ST

COMMONWEALTH OF MASS N/F PLAN BK 1092 PG 58

PID S-21-1 DAVOL ST

COMMONWEALTH OF MASS N/F BK 1562 PG 58

MARCH 1988 AUX. BASELINE ADJUSTED TRAVERSE

R&S EDGING SAWCUT

ROUTE 79 SB

L11

PC 53+41.67

ROUTE 79 SB

TEMP EOP

LIMIT OF GRADING

DRUM (TYP) SEE TTCP

TOS

VMB RAMP TO ROUTE 79 SB TEMP

TEMP IMPACT ATTENUATOR

ROUTE 79 SB OFF-RAMP TO DAVOL

BOS

ADJUST DRAIN MANHOLE

TEMP EOP

TEMP BARRIER

TEMP FULL DEPTH PAVEMENT

LIMIT OF GRADING

ADJUST ELEC MANHOLE

RET LIGHT POLE

TEMP BARRIER

N25°35'48"E 203.87'

SAWCUT

RET LIGHT POLE

R&S EDGING

RET

MEET EXISTING

RET GUARDRAIL

ROUTE 79 SB ON-RAMP

CONTINUED ON SHEET NO. 477

0 20 50 100

SCALE: 1" = 20'

ALIGNMENT VMB RAMP TO 79 SB TEMP CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C11	53+41.67	2723705.9254	750595.3891	R=550.00' Δ=17°43'49" L=170.20' T=85.78'		55+11.87	2723868.2678	750644.1913
L14	55+11.87	2723868.2678	750644.1913		N25°35'48"E 203.87'	57+15.74	2724052.1288	750732.2690
C12	57+15.74	2724052.1288	750732.2690	R=761.00' Δ=24°25'16" L=324.36' T=164.68'		60+40.10	2724306.4638	750929.6020
L15	60+40.10	2724306.4638	750929.6020		N50°01'04"E 188.58'	62+28.68	2724427.8352	751074.0990

ROUTE 79 SB CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L11	432+36.53	2722706.4700	750488.0226		N6°57'55"E 1234.20'	444+70.73	2723931.5594	750637.6893
C9	444+70.73	2723931.5594	750637.6893	R=595.00' Δ=58°11'02" L=604.22' T=331.06'		450+74.95	2724399.3111	750978.2433

HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

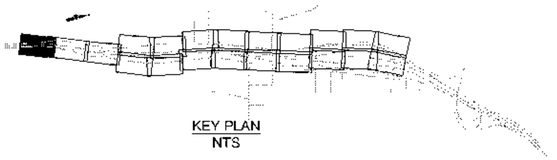
NONE

DRAINAGE DETAILS

NONE

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

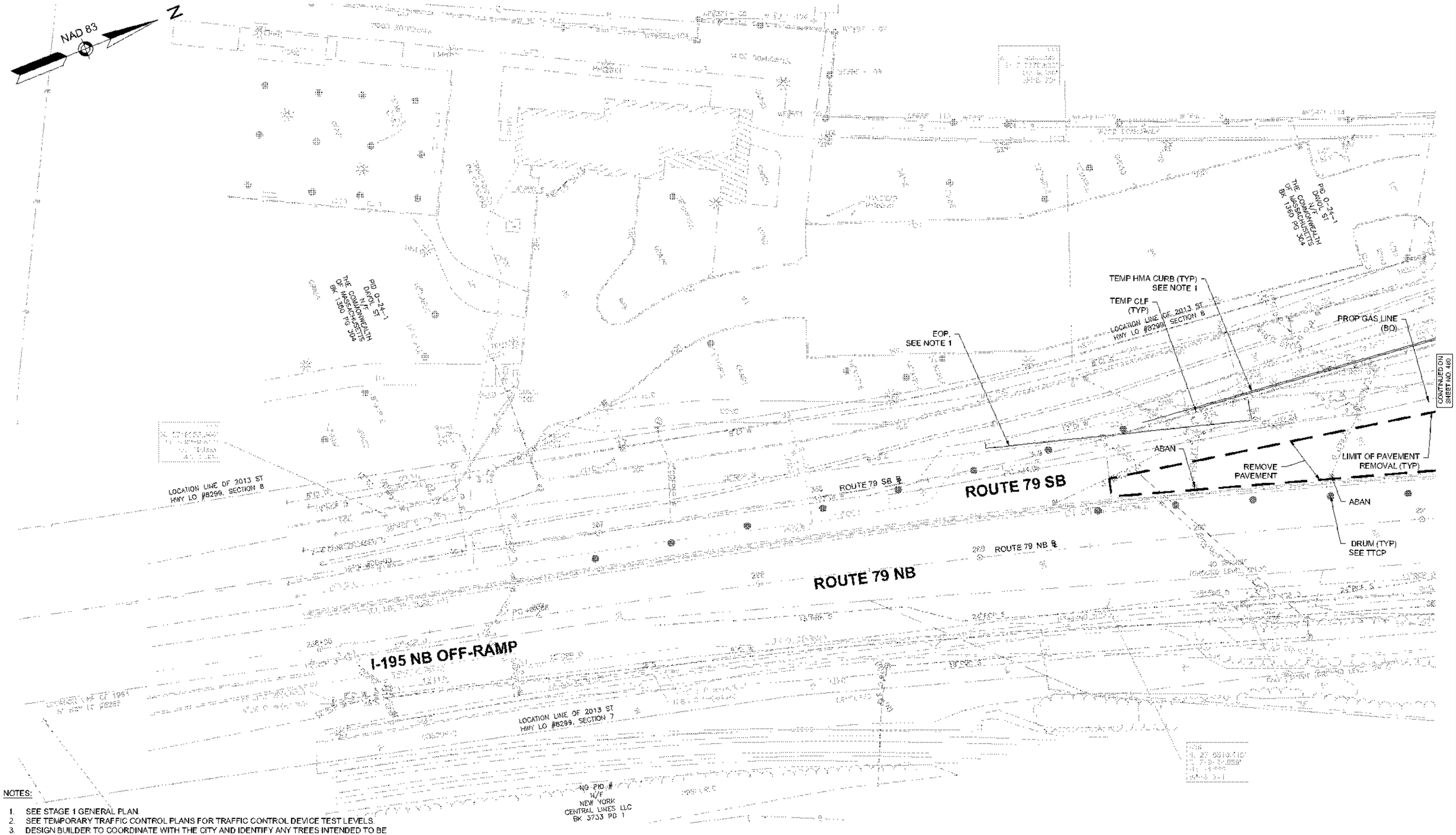


KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)/TARR(PBF)STP-0038(191)	479	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 1 OF 21



NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

0 20 50 100

SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:12 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 391+49.47 RT TO STA 399+64.00 RT	NONE	NONE	NONE

D	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)/TARH-P(83)STP-0033(191)	480	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 2 OF 21

NAD 83

TEMP HMA CURB (TYP)
SEE NOTE 1

LOCATION LINE OF 1963
ST HWY LO #5265, SECTION 2

EMH
6'X12'X8.4'
CH=2.1'

TEMP CLF
(TYP)

ROUTE 79 SB/DAVOL STREET

STAGE 1 WORK
NOT INCLUDED AS
RECOMMENDED
BY OWNER

TEMP HIV
SEE NOTI

PROP HYDRANT SEE
NOTE 1

TEMP CLF
(TYP)

PAVED WATERWAY AND
APRON (TYP)
SEE NOTE 1

PROP GAS LINE
(BO)

R&D GUARDRAIL

ROUTE 79 SB

R&S ELECTRIC HAND HOLE
R&S LP

R&D CATCH BASIN
R&S FRAME AND GRATE

R&S LP
R&S ELECTRIC HAND HOLE

R&S ELECTRIC HAND HOLE
R&D CATCH BASIN
R&S FRAME AND GRATE

R&S LP
RET CATCH BASIN

RET DRAINAGE MANHOLE

R&S GRANITE EDGING
R&D EXIST
GUARDRAIL
R&S ELECTRIC
HAND HOLE

REMOVE
PAVEMENT

CONTINUED ON
SHEET NO. 394

R&D DRAINAGE
MANHOLE
R&S COVER

R&D DRAINAGE
MANHOLE
R&S COVER

R&D

LIMIT OF PAVEMENT
REMOVAL (TYP)

TEMP IMPACT ATTENUATOR
SEE NOTE 2

TEMP BARRIER (TYP)
SEE NOTE 2

R&D CATCH BASIN
R&S FRAME AND GRATE

R&D CATCH BASIN
R&S FRAME AND GRATE

DEMOLISH EXISTING RET
WALL FROM STA 295+50 TO
BRIDGE F-02-087

R&D CATCH
BASIN
R&S FRAME
AND GRATE

RET

REMOVE
PAVEMENT

ROUTE 79 NB

ROUTE 79 NB (CLOSED)

ABAN

DRUM (TYP)
SEE TTCP

R&D CATCH BASIN
R&S FRAME AND GRATE

R&D DRAINAGE
MANHOLE
R&S COVER

R&D CATCH BASIN
R&S FRAME AND GRATE

DAVOL ST

DAVOL STREET

TEMP BARRIER
SEE NOTE 2

CONTINUED ON
SHEET NO. 396

NO PID #
N/F
NEW YORK
CENTRAL LINES LLC
BK 3733 PG 1

LOCATION LINE OF 1963
ST HWY LO #5265

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 3:39 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 391+49.47 RT TO STA 399+64.00 RT	NONE	NONE	NONE

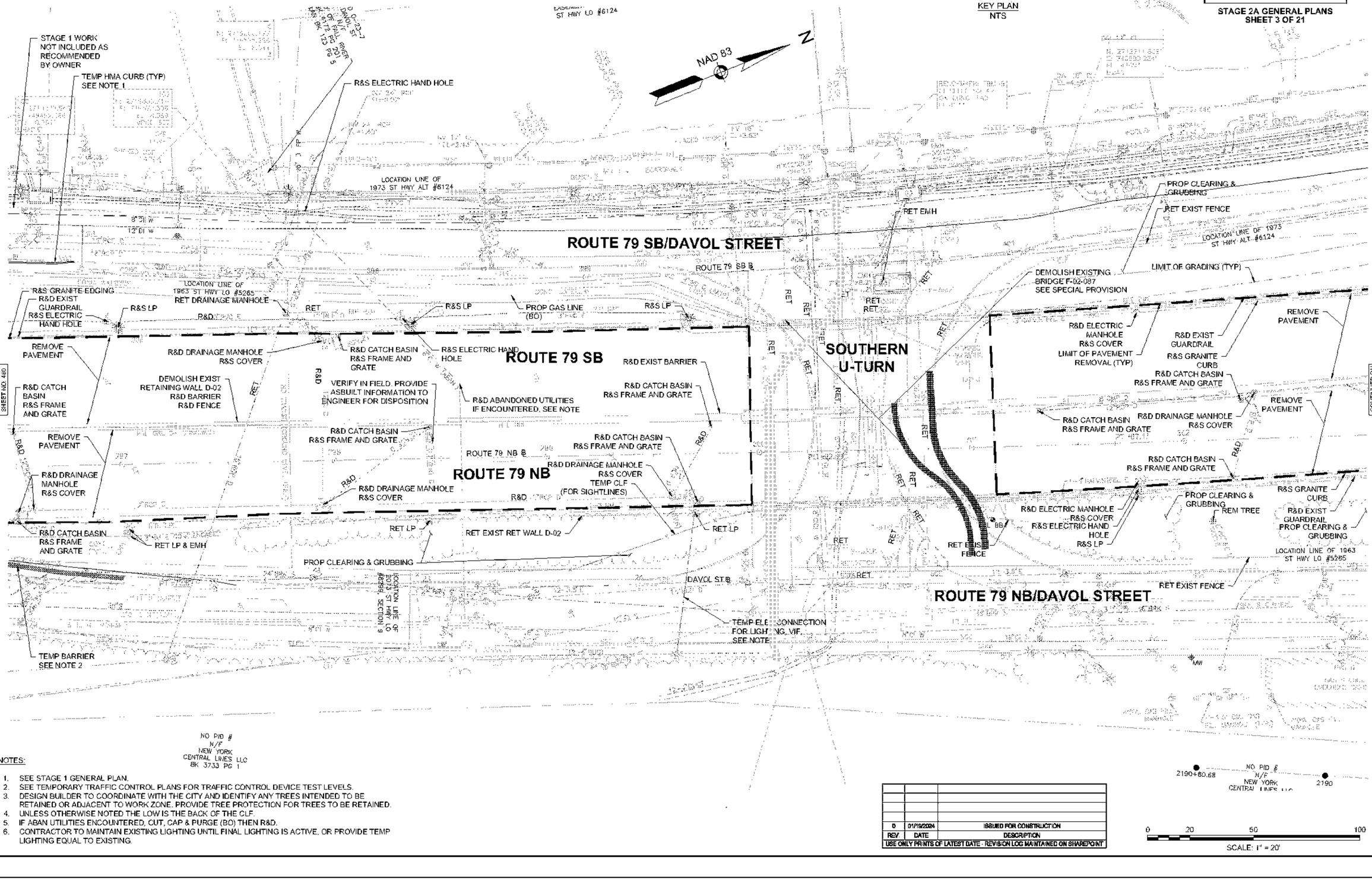
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	481	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 3 OF 21

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:12 PM



NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
4. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. CONTRACTOR TO MAINTAIN EXISTING LIGHTING UNTIL FINAL LIGHTING IS ACTIVE, OR PROVIDE TEMP LIGHTING EQUAL TO EXISTING.

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

HIGHWAY GUARD DETAILS
NONE

TRAFFIC SIGNAL CONDUIT
NONE

WATER SUPPLY ALTERATIONS
NONE

DRAINAGE DETAILS
NONE

NAD 83

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	452	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 4 OF 21

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:12 PM

CONTINUED ON SHEET NO. 483

ROUTE 79 SB

ROUTE 79 NB

ROUTE 79 NB @

REMOVE PAVEMENT

R&D DRAINAGE MANHOLE R&S COVER

R&D CATCH BASIN R&S FRAME AND GRATE

R&D EXIST GUARDRAIL

R&D

R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER

PROP LOAM & SEED

R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE

LIMIT OF PAVEMENT REMOVAL (TYP)

R&D EXIST GUARDRAIL

R&D CATCH BASIN R&S FRAME AND GRATE

PROP CLEARING AND GRUBBING

REM TREE

R&S GRANITE CURB

R&D EXIST GUARDRAIL
PROP CLEARING & GRUBBING

R&D ELECTRIC MANHOLE R&S COVER

PROP SEDIMENT CONTROL BARRIER (TYP)

RET EXIST FENCE

MEET EXIST FENCE

PROP CLEARING & GRUBBING

TEMP CLF (TYP)

R&D EXIST FENCE

RET

BHL CB7

MW

LOCATION LINE OF 1963
ST HWY LO #5285

CONTINUED ON SHEET NO. 484

CONTINUED ON SHEET NO. 1/2

DAVOL ST @

DAVOL STREET

54" RCP

33" RCP INTERCEPTOR SEWER (IN)

PID O-22-4
431 DAVOL ST
N/F
FALL DWYER LLC
BK 10818 PG 151
LC CERT. 6987
LCC 10818A

PID O-23-5
535 DAVOL ST
N/F
577 609 DAVOL STREET LLC
BK 11016 PG 48

PID O-22-14
577 DAVOL ST
N/F
577 609 DAVOL STREET LLC
BK 10873 PG 103

PID O-22-10
609 DAVOL ST
N/F
577 609 DAVOL STREET LLC
BK 10873 PG 103

PID # 2190
N/F
YORK LINES LLC
3 PG 1

2189

2188

2187

2186

NO PID # 2185
N/F
NEW YORK CENTRAL LINES LLC
BK 3733 PG 1

2184

PID # 0-22-16
N/F
NEW YORK CENTRAL LINES LLC
BK 3733 PG 1

39 +09

38

PID O-14-33
574 DURFEE ST
N/F
ROBERT E. & BARBARA A. SCHERESBY
BK 11550 PG 142

PID O-14-32
582 DURFEE ST
N/F
BRIAN A. MACHADO & STEPHANIE A. MACHADO
BK 7450 PG 90

PID O-14-31
590 DURFEE ST
N/F
LOURENCO FAMILY TRUST
BK 6476 PG 193

PID O-14-30
602 DURFEE ST
N/F
GATTI L. MICHAEL
BK 7892 PG 25

PID O-14-57
610 DURFEE ST
N/F
WALE MONSIGNURE
BK 5745 PG 267

PID O-14-29
628 DURFEE ST
N/F
NICHOLAS DORSS FAMILY REALTY TRUST
BK 8378 PG 279

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 403+40 RT TO STA 410+88 RT	NONE	NONE	NONE

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)/TARH-P(85)STP-0038(191)	483	1094
	PROJECT FILE NO. 608049		

STAGE 2A GENERAL PLANS
SHEET 5 OF 21

CONTINUED ON SHEET NO. 461

CONTINUED ON SHEET NO. 485

NAD 83

N

PROTECT AND MAINTAIN NATIONAL GRID TRANSFORMER. DO NOT DEMO UNTIL PROPOSED SOUTHERN U-TURN TRANSFORMER IS OPERATIONAL. COORDINATE WITH NATIONAL GRID ELECTRIC.

EASEMENT 18-OS-1
ST HWY LO #6124

EASEMENT 18-OS-1
ST HWY LO #6124

LOCATION LINE OF 1973 ST HWY LO #6078, CITY LO SECT B

LOCATION LINE OF 1973 ST HWY ALT #6124

TEMP CLF (TYP)

DAVOL STREET

RET
MEET EXIST FENCE

RET EXIST POST

RET

SEDIMENT CONTROL BARRIER (TYP)

REM

REM PLUG

R&D DRAINAGE MANHOLE R&S COVER

R&D CATCH BASIN R&S FRAME AND GRATE

R&D EXIST GUARDRAIL

R&D CATCH BASIN R&S FRAME AND GRATE

REM R&D EXIST FENCE

R&D ELECTRIC MANHOLE R&S COVER

PROP CLEARING & GRUBBING

REM

R&D CATCH BASIN R&S FRAME AND GRATE

PROP LOAM & SEED

ROUTE 79 SBR

PROP CLEARING & GRUBBING

R&S EDGING/CURB

R&D GUARDRAIL

R&S LP

R&D CATCH BASIN R&S FRAME AND GRATE

PROP GAS LINE (BO)

R&D DRAINAGE MANHOLE R&S COVER

R&D EXIST GUARDRAIL

R&D EXIST GRANITE CURB

REMOVE PAVEMENT

R&D DRAINAGE MANHOLE R&S COVER

R&D CATCH BASIN R&S FRAME AND GRATE

R&D DRAINAGE MANHOLE R&S COVER

R&D CATCH BASIN R&S FRAME AND GRATE

R&D CATCH BASIN R&S FRAME AND GRATE

R&D DRAINAGE MANHOLE R&S COVER

R&D CATCH BASIN R&S FRAME AND GRATE

R&D EXIST GUARDRAIL

R&D CATCH BASIN R&S FRAME AND GRATE

ROUTE 79 SB

R&D ABANDONED UTILITIES IF ENCOUNTERED. SEE NOTE

R&D CATCH BASIN R&S FRAME AND GRATE

R&D CATCH BASIN R&S FRAME AND GRATE

LIMIT OF PAVEMENT REMOVAL (TYP)

R&D EXIST GUARDRAIL

ROUTE 79 NB

R&D CATCH BASIN R&S FRAME AND GRATE

R&D DRAINAGE MANHOLE R&S COVER

PROP CLEARING AND GRUBBING

REM TREE

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED. CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

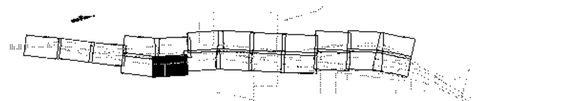
CONTINUED ON SHEET NO. 482

0 20 50 100
SCALE: 1" = 20'

608049_HD06 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:12 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 304+49 RT TO STA 309+29 LT	NONE	NONE	NONE

NAD 83 N



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	484	1094
PROJECT FILE NO.		608049	

STAGE 2A GENERAL PLANS
SHEET 6 OF 21

CONTINUED ON SHEET NO. 485

R&D CATCH BASIN R&S FRAME AND GRATE
R&D CATCH BASIN R&S FRAME AND GRATE
R&D CATCH BASIN R&S FRAME AND GRATE
R&S EDGING
ROUTE 79 NB
R&D CATCH BASIN R&S FRAME AND GRATE
R&D OVERHEAD SIGN
R&D EXIST FENCE
REM TREE
REM
REM
REM

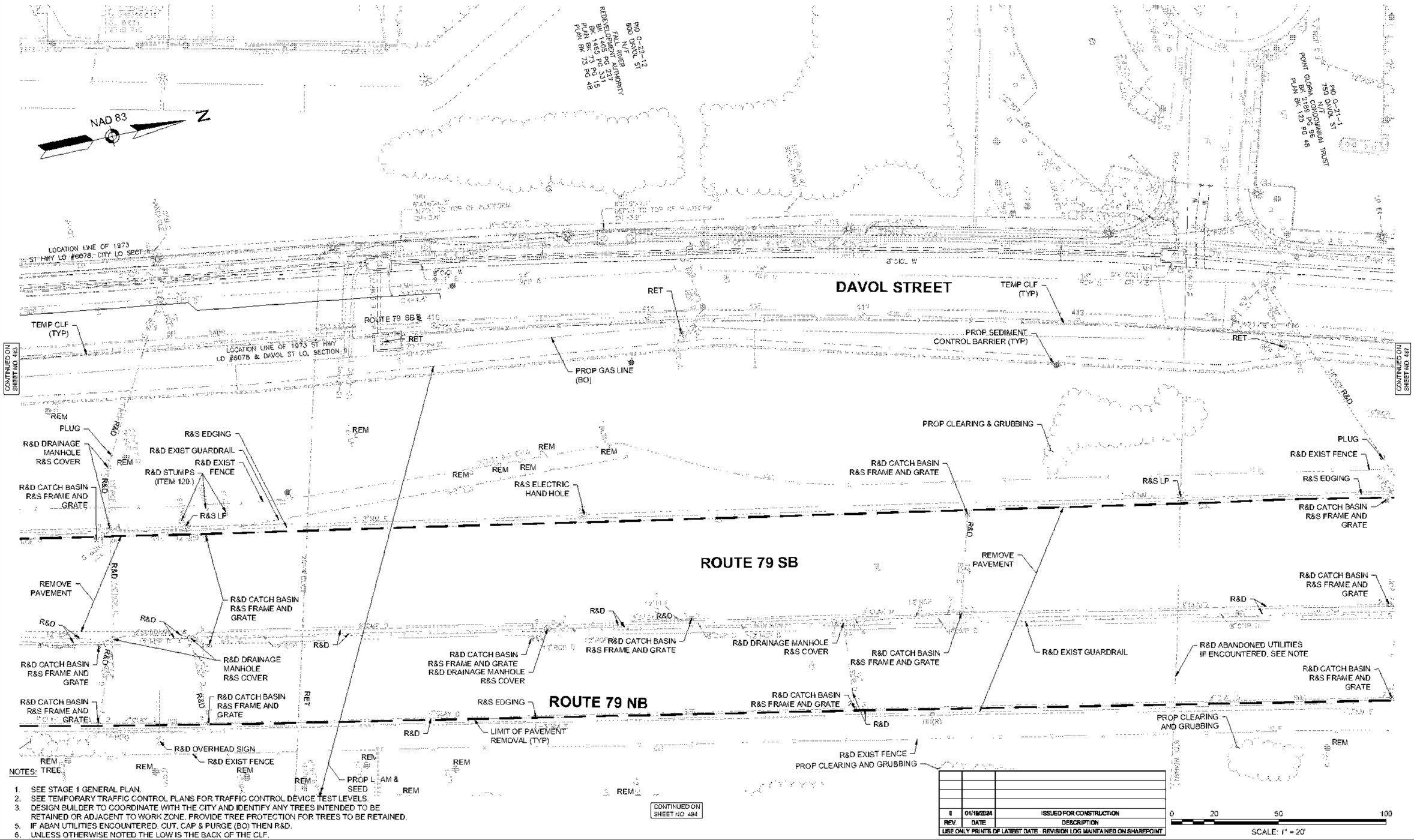
HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 403+40 RT TO STA 410+88 RT	NONE	NONE	NONE

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	483	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 7 OF 21

KEY PLAN
NTS



NOTES: TREE

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED. CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:13 PM

HIGHWAY GUARD DETAILS

R&D GUARDRAIL STA 317+33 LT TO STA 324+08 LT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

NONE

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	486	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 8 OF 21

CONTINUED ON SHEET NO. 487

NAD 83

ROUTE 79 SB

ROUTE 79 NB

ROUTE 79 NB E

DAVOL STREET

HATHAWAY ST

REMOVE PAVEMENT

R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE

R&D CATCH BASIN R&S FRAME AND GRATE

R&D DRAINAGE MANHOLE R&S COVER

R&D EXIST GUARDRAIL

R&D EXIST FENCE

R&S LP

R&S EDGING

PROP LOAM & SEED

PROP CLEARING AND GRUBBING

PROP CLEARING & GRUBBING

PROP SEDIMENT CONTROL BARRIER (TYP)

REM

R&D

RET

LOCATION LINE OF 1973 ST HWY LO #6078 & DAVOL ST LO, SECTION I

PID 0-15-8
753 DAVOL ST
N/F
COTTER ELECTRICAL CO., INC.
BK 1110 PG 630

PID 0-15-18
775 DAVOL ST
N/F
RIVERVUE PROFESSIONAL BUILDING, LLC
BK 8579 PG 277
PLAN BK 61 PG 72

PID 0-15-20
DAVOL ST
N/F
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
BK 3824 PG 259
PLAN BK 182 PG 79

PID 0-15-1
825 DAVOL ST
N/F
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
BK 9724 PG 140
PLAN BK 182 PG 79

CONTINUED ON SHEET NO. 484

CONTINUED ON SHEET NO. 488

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GENPLANS.DWG Plotted on 13-Jul-2023 1:13 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 417+72 RT TO STA 423+73 RT	NONE	NONE	NONE

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	487	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 9 OF 21

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION DOT MAINTAINED ON SHAREPOINT

608049_HD09 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:13 PM

NAD 83 N

TAYLOR ST

HATHAWAY ST

PID O-21-33
33 TAYLOR ST
N/F
MARIO O. MENDES, TR.
MARIO O. MENDES FAMILY REALTY TRUST
BK 9216 PG 256

PID O-21-22
36 TAYLOR ST
N/F
WILLIAM J. & GISELLE M. LEBLANC
BK 8650 PG 272

PID O-21-17
47 HATHAWAY ST
N/F
LOUIS & THERESA A. SYLVESTER
BK 5744 PG 241

PID O-21-5
50 HATHAWAY ST
N/F
PATENAUDE REALTY TRUST
BK 5713 PG 325

PID O-21-3
750 DAVOL ST
N/F
POINT GLORIA CONDOMINIUM TRUST
PLAN BK 218 PG 96
PLAN BK 125 PG 48

PID O-21-23
48 TAYLOR ST
N/F
6148 LLC
BK 10211 PG 82

PID O-21-16
61 HATHAWAY ST
N/F
6148 LLC
BK 10239 PG 144

PID O-21-6
800 DAVOL ST
N/F
FIRST CHOICE REAL ESTATE, INC.
TRUSTEE OF BUD DAVOL REALTY TRUST
STREET
BK 7115 PG 178
BK 10049 PG 316

NO PID
N/F
COMMONWEALTH OF MASSACHUSETTS D.P.W.
MASS. DATED AUGUST 23, 1973
REFERENCE BK/PG UNKNOWN

PARCEL 18-RT-1

PARCEL 18-RT-8

LOCATION LINE OF 1973 ST HWY LO #6078; CITY LO SECT II

DAVOL STREET

ROUTE 79 SB

LOCATION LINE OF 1973 ST HWY LO #6078 & DAVOL ST LO SECTION II

ROUTE 79 NB

CONTINUED ON SHEET NO. 485

CONTINUED ON SHEET NO. 488

CONTINUED ON SHEET NO. 489

VERIFY IN FIELD. PROVIDE ASBUILT INFORMATION TO ENGINEER FOR DISPOSITION
PLUG
R&D EXIST FENCE
R&S EDGING
R&D CATCH BASIN R&S FRAME AND GRATE
R&D ELECTRIC MANHOLE R&S COVER
PROP GAS LINE (BO)
R&D EXIST FENCE
REMOVE PAVEMENT
R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE
R&D DRAINAGE MANHOLE R&S COVER
R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER
R&D CATCH BASIN R&S FRAME AND GRATE
R&D EXIST GUARDRAIL
PROP LOAM & SEED
R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER
R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER
R&S ELECTRIC HANDHOLE
TEMP CLF (TYP)
PROP SEDIMENT CONTROL BARRIER (TYP)
R&D EXIST FENCE
R&S ELECTRIC HANDHOLE
R&D GUARDRAIL
MEET EXIST FENCE
PROP CLEARING & GRUBBING
RET EXIST FENCE
R&D EXIST FENCE
R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE
R&D DRAINAGE MANHOLE R&S COVER
R&D CATCH BASIN R&S FRAME AND GRATE
R&D CATCH BASIN R&S FRAME AND GRATE

NOTES:
1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

0 20 50 100
SCALE: 1" = 20'

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 317+33 LT TO STA 324+08 LT R&D GUARDRAIL STA 325+50 LT TO STA 330+53 LT	NONE	NONE	NONE

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	458	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 10 OF 21

CONTINUED ON SHEET NO. 489

NAD 83

ROUTE 79 SB

ROUTE 79 NB

DAVOL STREET

PEARCE ST

PRESIDENT AVE

R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER
R&D
PROP LOAM & SEED
REMOVE PAVEMENT
R&D GUARDRAIL
DEMOLISH EXISTING BRIDGE SEE SPECIAL PROVISION
R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE
PROP CLEARING & GRUBBING
LIMIT OF PAVEMENT REMOVAL (TYP)
R&S EDGING
R&D CATCH BASIN R&S FRAME AND GRATE R&D EXIST FENCE
R&S LP
PROTECT EXIST TRANSFORMERS
ROUTE 79 NB ℄
LOCATION LINE OF 1973 ST HWY LO #6078 & DAVOL ST LO, SECTION III
TEMP CLF (TYP)
PROP SEDIMENT CONTROL BARRIER (TYP)
MEET EXIST FENCE
BHL CB5
BHL CB6
TP-18
TP-19
RET
CONTINUED ON SHEET NO. 490
CONTINUED ON SHEET NO. 488

PID 0-15-20
DAVOL ST
N/F
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
BK 2015 PG 79

PID 0-15-1
825 DAVOL ST
N/F
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY

PID 0-16-1
101 PRESIDENT AVE
N/F
CATAMOULA REALTY TRUST
BK 6519 PG 96
PLAN BK 85 PG 6
PLAN BK 45 PG

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

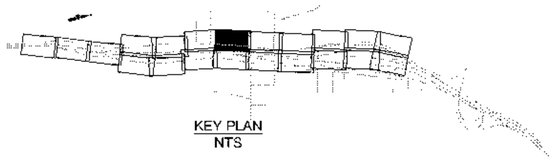
REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:14 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 417+72 RT TO STA 423+73 RT R&D GUARDRAIL STA 425+26 RT TO STA 435+06 RT	NONE	NONE	NONE



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	489	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 11 OF 21

REV	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

Plotted on 13-Jul-2023 1:14 PM
608049_HD06 STAGE 2 GEN PLANS.DWG

CONTINUED ON SHEET NO. 487

NAD 83

N

NO FID
N/F
COMMONWEALTH OF MASSACHUSETTS D.P.W.
ORDER OF TAKING DATED AUGUST 22, 1973
REFERENCE BK/PG UNKNOWN

FID 0-20-2
1 HATHAWAY ST
N/F
MASSACHUSETTS ELECTRIC CO.
BK 25 PG 445-445
PLAN BK 133 PG 53

CITY OF FALL RIVER
SUBJECT TO TAKING
BK 1154 PG 97
BK 1154 PG 99
PLAN BK 158 PG 56

LOCATION LINE OF 1973
ST HWY LO #6078, CITY LO SECT II

DAVOL STREET

ROUTE 79 SB

PRESIDENT AVE

MEET EXIST FENCE
RET EXIST FENCE
PROP CLEARING & GRUBBING
R&D EXIST FENCE
R&D CATCH BASIN
R&S FRAME AND GRATE
PLUG
R&D GUARDRAIL
R&S LP
R&S EDGING
R&D
PROP SEDIMENT CONTROL BARRIER (TYP)
PROP GAS LINE (BO)
R&D EXIST GUARDRAIL
R&D ELECTRIC MANHOLE
R&S COVER
R&D DRAINAGE MANHOLE
LIMIT OF PAVEMENT REMOVAL (TYP)
RET
TEMP CLF (TYP)
RET FENCE
ROUTE 79 SB R
BHF CB3
R&S ELECTRIC HANDHOLE
DEMOLISH EXISTING BRIDGE SEE SPECIAL PROVISION
REMOVE PAVEMENT
PROP LOAM & SEED
R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED. CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

CONTINUED ON SHEET NO. 488

CONTINUED ON SHEET NO. 491

0 20 50 100
SCALE: 1" = 20'

HIGHWAY GUARD DETAILS

R&D GUARDRAIL STA 325+50 LT TO STA 330+53 LT
R&D GUARDRAIL STA 328+05 LT TO STA 335+95 LT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

NONE

NAD 83

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	490	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 12 OF 21

CONTINUED ON SHEET NO. 491

ROUTE 79 SB

ROUTE 79 NB

OFF RAMP

DAVOL STREET

LINDSEY ST

R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE
R&D DRAINAGE MANHOLE R&S COVER
R&D CATCH BASIN R&S FRAME AND GRATE
R&D GUARDRAIL
R&D OVERHEAD SIGN
PROP LOAM & SEED
REMOVE PAVEMENT
R&D ELECTRIC MANHOLE R&S COVER
R&S EDGING
R&S LP
PROP CLEARING & GRUBBING
PROP SEDIMENT CONTROL BARRIER (TYP)
MEET EXIST FENCE
TEMP CLF (TYP)
PROP DRUM (TYP) SEE TTCP
BHL CB5
BHL CB6
TP-19
LOCATION LINE OF 1973 ST HWY LO #6078, SECTION III
PID 0-17-28 126 PRESIDENT AVE N/F UETH REALTY, CO. INC. BK 7845 PG 102
PID 0-17 169 BROWN N/F LUIS BELU & LINA BE BK 2696
PID 51-13 168 BROWNE N/F JORDAN M PAITLIN S BK 9804
NO ASSESSORS INFORMATION
PID 101 THERES BK

CONTINUED ON SHEET NO. 492

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED. CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:14 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 425+26.63 RT TO STA 435+06.31 RT	NONE	NONE	NONE

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	491	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 13 OF 21

608049_HD00 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:14 PM

NAD 83

PID O-19-2
PRESIDENT AVE
N/F
CITY OF FALL RIVER
(SUBJECT TO ALL)
BK 1554 PG 1
BK 987 PG 57
PLAN BK 158 PG 56

NO PID
N/F
COMMONWEALTH OF
MASSACHUSETTS
BK 1069 PG 224

BROWNELL ST

PID S-22-7
1082 DAVOL ST
DAVOL LANDING CONDOMINIUM
N/F
MECHANICS MILL ONE LLC
BK 8595 PG 174 (UNIT 1)
MECHANICS MILL TWO LLC (UNIT 2)
BK 8873 PG 155
PLAN BK 122 PG 48

CONTINUED ON SHEET NO. 489

CONTINUED ON SHEET NO. 493

LOCATION LINE OF 1973
ST HWY LO #6078, CITY LO SECT II

DAVOL STREET

ROUTE 79 SB

RET FENCE

BH / CB4

MW / CB3

CB2

TP-6
TP-5
TP-4
TP-3
TP-2
TP-1

STAGE 1 WORK
SEE NOTE 1

TEMP PAVEMENT
SEE NOTE 1

LOCATION LINE OF
LO #6078 & DAVOL

PROP CLEARING & GRUBBING

R&S ELECTRIC HANDHOLE

R&S LP

R&D

R&D CATCH BASIN
R&S FRAME AND GRATE

PROP CLEARING AND GRUBBING

R&S ELECTRIC HANDHOLE

LIMIT OF PAVEMENT REMOVAL (TYP)

PLUG

R&S LP

R&D CATCH BASIN
R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE
R&S COVER
R&D DRAINAGE MANHOLE
R&S COVER
R&D CATCH BASIN
R&S FRAME AND GRATE
R&D

R&D ELECTRIC MANHOLE
R&S COVER
VERIFY IN FIELD ELECTRICAL CIRCUIT

R&D ELECTRIC MANHOLE
R&S COVER

PROP CLEARING AND GRUBBING

R&S ELECTRIC HANDHOLE

R&D CATCH BASIN
R&S FRAME AND GRATE

REMOVE PAVEMENT

R&D GUARDRAIL

R&D DRAINAGE MANHOLE
R&S COVER
R&D CATCH BASIN
R&S FRAME AND GRATE
R&D

R&D GUARDRAIL

R&D ABANDONED UTILITIES
IF ENCOUNTERED, SEE NOTE

PROP LOAM & SEED

R&D ABANDONED UTILITIES
IF ENCOUNTERED, SEE NOTE

ROUTE 79 SB

CONTINUED ON SHEET NO. 490

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

REV.	DATE	DESCRIPTION
0	01/10/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

HIGHWAY GUARD DETAILS

R&D GUARDRAIL STA 328+05.54 LT TO STA 335+95.25 LT
R&D GUARDRAIL STA 337+70.24 LT TO STA 342+08.59 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

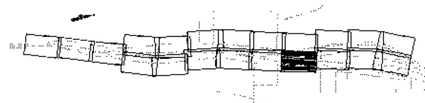
NONE

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	492	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 14 OF 21

KEY PLAN
NTS



CONTINUED ON SHEET NO 493

NAD 83

R&D GUARDRAIL
REMOVE PAVEMENT
PROP LOAM & SEED
VERIFY IN FIELD ELECTRICAL CIRCUIT
ROUTE 79 SB
R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE
R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER
R&D 15" RCP
R&D GUARDRAIL
R&D 15" RCP
R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER
R&D DRAINAGE MANHOLE R&S COVER
R&D CATCH BASIN R&S FRAME AND GRATE
ROUTE 79 NB
R&D GUARDRAIL
R&S EDGING
R&S EDGING
R&S LP
REMOVABLE CURB FOR DELINEATION, SEE NOTE 1
TEMP HMA CURB (TYP) SEE NOTE 1
DEMOLISH EXISTING BRIDGE SEE SPECIAL PROVISION
R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER
R&D ELECTRIC MANHOLE R&S COVER
R&D DRAINAGE MANHOLE R&S COVER
REMOVE PAVEMENT
TEMP PAVEMENT SEE NOTE 1
R&D CATCH BASIN R&S FRAME AND GRATE
R&D ELECTRIC MANHOLE R&S COVER
R&D GUARDRAIL
PROP CLEARING & GRUBBING
R&D CATCH BASIN R&S FRAME AND GRATE
REMOVE PAVEMENT
PLUG
RET GUARDRAIL
RET OVERHEAD SIGN STRUCTURE
TEMP HMA CURB (TYP), SEE NOTE 1
PROP SEDIMENT CONTROL BARRIER (TYP)
DRAINAGE STRUCTURE (TYP) SEE NOTE 1
EOP, SEE NOTE 1
REMOVABLE CURB FOR DELINEATION SEE NOTE 1
PROP DRUM (TYP) SEE TTCP
CONTINUED ON SHEET NO 490
CONTINUED ON SHEET NO 494

DAVOL STREET
LINDSEY STREET
BALLARD STREET
CORY STREET
LOCATION LINE OF 1973 ST HWY LO #8078

PID S-13-29
127 LINDSEY ST
N/F REGO & JESICA R. PEREIRA HO
JOANN M. PEREIRA
BK 7375 PG

PID S-13-68
145 LINDSEY ST
N/F MARK L. FURTADO & MARK JOHN FURTADO
BK 6221 PG 144

PID S-13-71
161 LINDSEY ST
N/F P. MULLEN
LAURIE
BK 3481 PG 113

PID S-13-70
177 LINDSEY ST
N/F THOMAS MICHAEL & PAUL MICHAEL
BK 8502 PG 64

PID S-13-21
183 LINDSEY ST
N/F T TARNAS
MANSOUR
BK 9820 PG 25

PID S-13-20
197 LINDSEY ST
N/F DACOSTA & MARIA COSTA
MANUEL F.
ISILDA
BK 1750 PG 108

PID S-13-19
205 LINDSEY ST
N/F CLAUDE DIMITRI
BK 9352 PG 141

PID S-13-22
92 BALLARD ST
N/F WARNER & KERRI WARNER
RICHARD W.
BK 8051 PG 16

PID S-13-69
87 CORY ST
N/F J SOARES
ANTHONY
BK 3322 PG 246

PID S-14-1
84 CORY ST
C/O F ENTERPRISES LLC
ETIENNE
BK 10169 PG 196

PID S-14-14
90 CORY ST
N/F S. M. NORMANDY
BESSETTE TRST
LINDSEY TRST
BESSETTE COUNTY TRUST
BK 8527 PG 269

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED. CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG
Plotted on 13-Jul-2023 1:15 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 425+26 RT TO STA 435+06 RT R&D GUARDRAIL STA 436+55 RT TO STA 440+20 RT	NONE	NONE	NONE

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	493	1094
	PROJECT FILE NO. 608049		

STAGE 2A GENERAL PLANS
SHEET 15 OF 21

NAD 83

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

CONTINUED ON SHEET NO. 491

PID 5-27-7
1082 DAVOL ST
LANDING CONDOMINIUM
LLC

SEWER AND UTILITY EASEMENT
PLAN BK 158 PG 58

ST LOCATION LINE OF 1973
ST HWY LO #6078, CITY LO SECT II

TEMP PAVEMENT
SEE NOTE 1

TEMP EOP (TYP)
SEE NOTE 1

REMOVABLE CURB FOR
DELINEATION (TYP)
SEE NOTE 1

TEMP PAVEMENT
SEE NOTE 1

DAVOL STREET

LOCATION LINE OF 1973 ST HWY
LO #6078 & DAVOL ST LO. SECTION II

RET EXIST
FENCE

MEET EXIST FENCE

PROP SEDIMENT CONTROL
BARRIER (TYP)

TEMP CLF (TYP)

R&D EXIST FENCE

EOP SEE NOTE 1

DRAINAGE STRUCTURE (TYP)
SEE NOTE 1

S-22-6
DAVOL ST
N/F
MOL STREET, LLC
6875 PG 307
8830 PG 4
9376 PG 250
BK 180 PG 73

MASSACHUSETTS DEPARTMENT
OF TRANSPORTATION
LC DOC. 392123
LC CERT. 24358-B

PROP
CLEARING &
GRUBBING

PROP CLEARING AND
GRUBBING

R&D CATCH BASIN
R&S FRAME AND GRATE

R&S LP

R&D GUARDRAIL

REMOVE
PAVEMENT

PROP LOAM &
SEED

R&D ELECTRIC
MANHOLE
R&S COVER

LIMIT OF PAVEMENT
REMOVAL (TYP)

R&S ELECTRIC
HANDHOLE

R&S LP

R&S GRANITE CURB

R&D CATCH BASIN
R&S FRAME AND GRATE

VERIFY IN FIELD
ELECTRICAL CIRCUIT

ROUTE 79 SB

R&D ABANDONED UTILITIES
IF ENCOUNTERED, SEE NOTE

REMOVABLE CURB FOR
DELINEATION, SEE NOTE 1

TEMP HMA CURB (TYP)
SEE NOTE 1

DEMOLISH
EXISTING BRIDGE
SEE SPECIAL
PROVISION

R&D CATCH BASIN
R&S FRAME AND GRATE

R&D DRAINAGE MANHOLE
R&S COVER

ROUTE 79 SB

BOS

PROP
CLEARING &
GRUBBING

PROP CLEARING &
GRUBBING

R&D
ELECTRIC
MANHOLE
R&S COVER

R&D GRANITE CURB

R&D GUARDRAIL

R&D CATCH
BASIN
R&S FRAME
AND GRATE

R&S GRANITE EDGING

R&S ELECTRIC
HANDHOLE

R&D ELECTRIC
MANHOLE
R&S COVER

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED. CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

CONTINUED ON SHEET NO. 492

CONTINUED ON SHEET NO. 495

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:15 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 337+70 LT TO STA 342+08 RT	NONE	NONE	NONE

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	494	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 16 OF 21

KEY PLAN
NTS

CONTINUED ON SHEET NO. 495

R&D GRANITE CURB
R&D GUARDRAIL
REMOVE PAVEMENT
R&S GRANITE EDGING
R&S ELECTRIC HANDHOLE
ROUTE 79 SOUTHBOUND ON RAMP
R&S EDGING
R&D DRAINAGE MANHOLE R&S COVER
PROP LOAM & SEED
R&S EDGING
ROUTE 79 SB
REMOVE PAVEMENT
R&D DRAINAGE MANHOLE R&S COVER
R&D CATCH BASIN R&S FRAME AND GRATE
R&D ELECTRIC MANHOLE R&S COVER
NAD 83
N
R&D DRAINAGE MANHOLE R&S COVER
R&S EDGING
R&D DRAINAGE MANHOLE R&S FRAME
R&D CATCH BASIN R&S FRAME AND GRATE
R&S ELECTRIC MANHOLE R&S FRAME
R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE
R&S LP
R&D CONCRETE DITCH
R&D GUARDRAIL
R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE
R&S ELECTRIC MANHOLE R&S COVER
R&S LP
R&D CATCH BASIN R&S FRAME AND GRATE
ROUTE 79 NB ℄
R&D DRAINAGE MANHOLE R&S COVER
R&D GUARDRAIL
R&S EDGING
R&D CATCH BASIN R&S FRAME AND GRATE
R&D CATCH BASIN R&S FRAME AND GRATE
LIMIT OF PAVEMENT REMOVAL (TYP)
ROUTE 79 NB
REMOVE PAVEMENT
R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER
R&D CATCH BASIN R&S FRAME AND GRATE
REMOVE PAVEMENT
PLUG
R&D CATCH BASIN R&S FRAME AND GRATE
R&D DRAINAGE MANHOLE R&S COVER
R&S EDGING
R&D GUARDRAIL
R&D CONCRETE DITCH
PROP CLEARING & GRUBBING
RET GUARDRAIL
RET
RET
R&D EXIST GUARDRAIL
VERIFY IN FIELD. PROVIDE ASBUILT INFORMATION TO ENGINEER FOR DISPOSITION
ROUTE 79 NB / DAVOL STREET
LINDSEY STREET
PID S-14-2 243 LINDSEY ST N/F FARRAH NELL BK 10974 PG
PID S-14-1 279 LINDSEY ST N/F KEVIN M. MARTINS & R BK 9345 P
PID S-14-5 297 LINDSEY ST N/F YUAN HOME SOLUTION BK 10749 PG 2

CONTINUED ON SHEET NO. 492

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:15 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 436+55 RT TO STA 440+20 RT R&D GUARDRAIL STA 440+12 RT TO STA 445+23 RT	NONE	NONE	NONE

REV	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)/TARR(P&R)/STP-0038(191)	493	1094
PROJECT FILE NO. 608049			

STAGE 2A GENERAL PLANS
SHEET 17 OF 21

NAD 83 N

ID S-21-6
144 DAVOL ST
N/F
DAVOL ST
REALTY ASSOCIATES, LLC
BK 7672 PG 104
LC PLAN 36 PG 45
LC CERT. 86605
LCC 19389C

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION
N/F
DAVOL ST
LC DOC. 1402
LC CERT. 3021
LCC 19389B

UTILITY EASEMENT
LCC 19389D

UTILITY EASEMENT
LCC 19389E

CITY OF FALL RIVER
MASSACHUSETTS
PLAN BK 1092 PG 1

LOCATION LINE OF
1973 ST HWY LO #6078

TEMP EOP (TYP)
SEE NOTE 1

TEMP IMPACT ATTENUATOR
(TYP) SEE NOTE 2

TEMP BARRIER (TYP)
SEE NOTE 2

TEMP EOP (TYP)
SEE NOTE 1

UTILITY EASEMENT
LCC 19389C

TEMP CLF (TYP)

CONTINUED ON
SHEET NO. 495

CONTINUED ON
SHEET NO. 497

ROUTE 79 SB

DAVOL STREET

BOS

R&D

PROP DRUM (TYP)
SEE TTCP

PROP SEDIMENT CONTROL
BARRIER (TYP)

R&D ABANDONED UTILITIES
IF ENCOUNTERED, SEE NOTE

R&D ABANDONED UTILITIES
IF ENCOUNTERED, SEE NOTE

LIMIT OF PAVEMENT
REMOVAL (TYP)

R&D CATCH BASIN
R&S FRAME AND GRATE

R&D GUARDRAIL

R&S GRANITE
EDGING

R&S ELECTRIC
HAND HOLE

R&S LP

R&D CATCH BASIN
R&S FRAME AND GRATE

R&D DRAINAGE MANHOLE
R&S COVER

R&S ELECTRIC HAND HOLE

PROP CLEARING &
GRUBBING

R&D GRANITE CURB
R&D GUARDRAIL

REMOVE
PAVEMENT

ROUTE 79 SOUTHBOUND
ON RAMP

R&D DRAINAGE
MANHOLE
R&S COVER

PROP LOAM &
SEED

R&S EDGING

R&S EDGING

REMOVE
PAVEMENT

R&D
DRAINAGE
MANHOLE
R&S COVER

R&D CATCH
BASIN
R&S FRAME
AND GRATE

R&D ELECTRIC
MANHOLE
R&S COVER

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

CONTINUED ON
SHEET NO 494

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:15 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 337+70 LT TO STA 342+08 RT R&D GUARDRAIL STA 347+27 RT TO STA 350+80 RT	NONE	NONE	NONE

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	496	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 18 OF 21

KEY PLAN
NTS

CONTINUED ON SHEET NO. 497

CONTINUED ON SHEET NO. 494

CONTINUED ON SHEET NO. 498

NAD 83

N

ROUTE 79 SB

ROUTE 79 NB

ROUTE 79 NB

LINDSEY ST

R&D CATCH BASIN R&S FRAME AND GRATE
R&S EDGING
PROP LOAM & SEED
R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE
R&D DRAINAGE MANHOLE R&S COVER
REMOVE PAVEMENT
R&D ELECTRICAL MANHOLE R&S COVER VERIFY IN FIELD ELECTRICAL CIRCUIT
REM BIT PAVEMENT
R&D EXIST BARRIER
R&D CONCRETE DITCH
REMOVE GRAVEL
LIMIT OF PAVEMENT REMOVAL (TYP)
R&D GUARDRAIL
PLUG
RET
R&D
REM
PROP CLEARING AND GRUBBING
TEMP IMPACT ATTENUATOR (TYP) SEE NOTE 2
EXIST IMPACT ATTENUATOR
DRUM (TYP) SEE TTCP
TEMP BARRIER (TYP) SEE NOTE 2
DEMOLISH EXIST BRIDGE F-02-097 SEE SPECIAL PROVISIONS
LOCATION LINE OF 1973 ST HWY LO #6078

NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

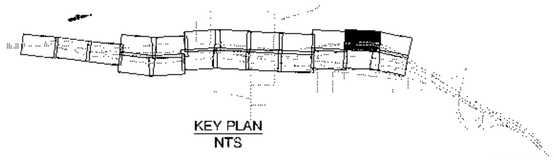
REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:16 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
R&D GUARDRAIL STA 440+12.50 RT TO STA 445+23.24 RT R&D GUARDRAIL STA 446+81.51 RT TO STA 449+24.03 RT	NONE	NONE	NONE



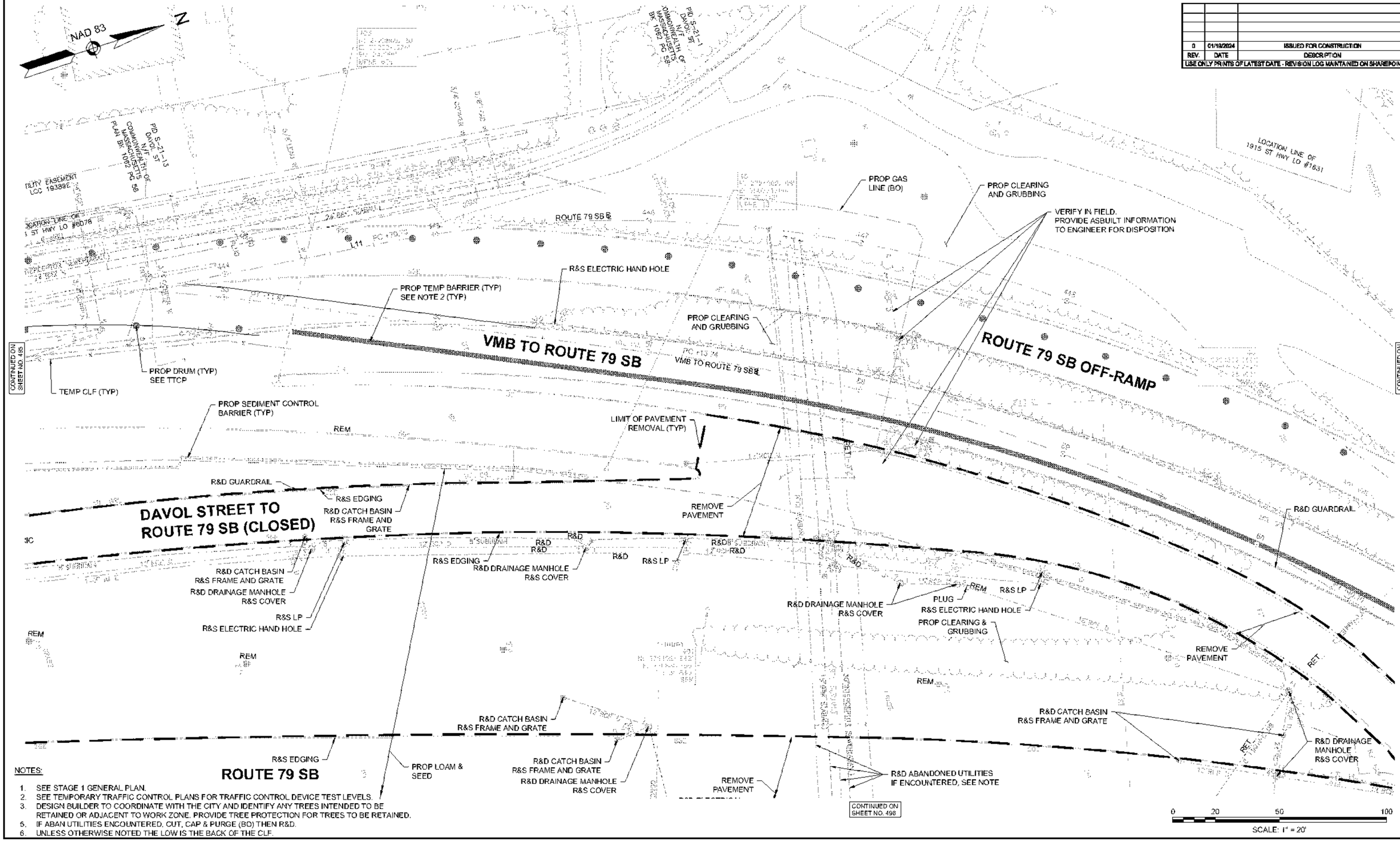
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	497	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 19 OF 21

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



NOTES:

1. SEE STAGE 1 GENERAL PLAN.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.

608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:16 PM

HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

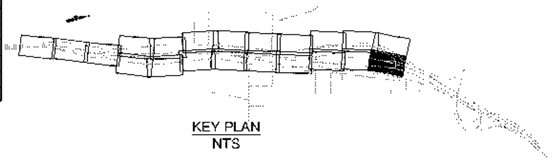
NONE

DRAINAGE DETAILS

NONE

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARR(P)RU(STP-0038(191)	498	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 20 OF 21

CONTINUED ON SHEET NO. 499

NAD 83

N

R&D CATCH BASIN R&S FRAME AND GRATE

R&D DRAINAGE MANHOLE R&S COVER

LOW

R&D GUARDRAIL

RET GUARDRAIL

TEMP BARRIER (TYP) SEE NOTE 2

RET

REM

BOS

R&D DRAINAGE MANHOLE R&S COVER

REM BIT PAVEMENT

REMOVE PAVEMENT

R&D EXIST BARRIER

PROP LOAM & SEED

DEMOLISH EXIST BRIDGE F-02-097 SEE SPECIAL PROVISIONS

R&D CATCH BASIN R&S FRAME AND GRATE

LIMIT OF PAVEMENT REMOVAL (TYP)

R&D ABANDONED UTILITIES IF ENCOUNTERED, SEE NOTE

PROP DRUM (TYP) SEE TTCP

TEMP IMPACT ATTENUATOR (TYP) SEE NOTE 2

R&D DRAINAGE MANHOLE R&S COVER

R&D CATCH BASIN R&S FRAME AND GRATE

R&D DRAINAGE MANHOLE R&S COVER

DEMOLISH EXIST BRIDGE F-02-097 SEE SPECIAL PROVISIONS AND NOTES 2 THROUGH 4

ROUTE 79 NB ℄

ROUTE 79 SB

R&D GUARDRAIL

CONTINUED ON SHEET NO. 496

CONTINUED ON SHEET NO. 500

ROUTE 79 NB

PROP SEDIMENT CONTROL BARRIER (TYP)

REMOVE PAVEMENT

REMOVE PAVEMENT

R&D

R&D DRAINAGE MANHOLE R&S COVER

R&D CATCH BASIN R&S FRAME AND GRATE

LIMIT OF PAVEMENT REMOVAL (TYP)

R&D CATCH BASIN R&S FRAME AND GRATE

R&D DRAINAGE MANHOLE R&S COVER

R&D CATCH BASIN R&S FRAME AND GRATE

MATCHLINE A-A

REM

REM

REM

RET EXIST IMPACT ATTENUATOR

TOS

TOS

DEMOLISH EXIST BRIDGE F-02-097 SEE SPECIAL PROVISIONS

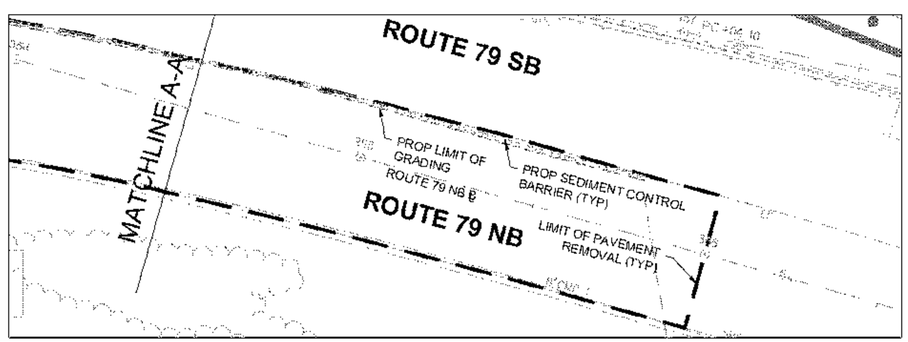
DAVOL STREET

NOTES:

1. SEE STAGE 1 GENERAL PLAN
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS
3. BRIDGE F-02-097 ABUTMENT AND PIER FOUNDATION RESISTANCE IS DEVELOPED BASED ON SIDE FRICTION AND DO NOT EXTEND TO BEDROCK. ADDITIONAL FILL PLACED AROUND FOUNDATIONS INDUCE DOWN DRAG AND LATERAL SURCHARGE LOADING ON FOUNDATIONS. THEREFORE, NO FILL SHALL BE PLACED UNTIL TRAFFIC HAS BEEN PERMANENTLY REMOVED.
4. FILL SHALL BE PLACED IN EQUAL LIFTS AS TO NOT-IMPOSE UNBALANCED LOADING ON SUBSTRUCTURE.
5. IF ASAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO) THEN R&D.
6. MONITORING OF THE BRIDGE ABUTMENT AND PIERS SHALL BE RECORDED BEFORE AND AFTER EACH LIFT HAS BEEN PLACED. IF MONITORING SHOWS THAT THE ABUTMENTS OR PIERS HAVE SHIFTED MORE THAN ½" CONTRACTOR SHALL STOP WORK AND NOTIFY ENGINEER.
7. UNLESS OTHERWISE NOTES THE LOW IS THE BACK OF CLF.

0 20 50 100

SCALE: 1" = 20'



608049_HD08 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:16 PM

HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

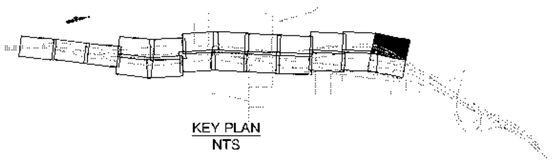
NONE

DRAINAGE DETAILS

NONE

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



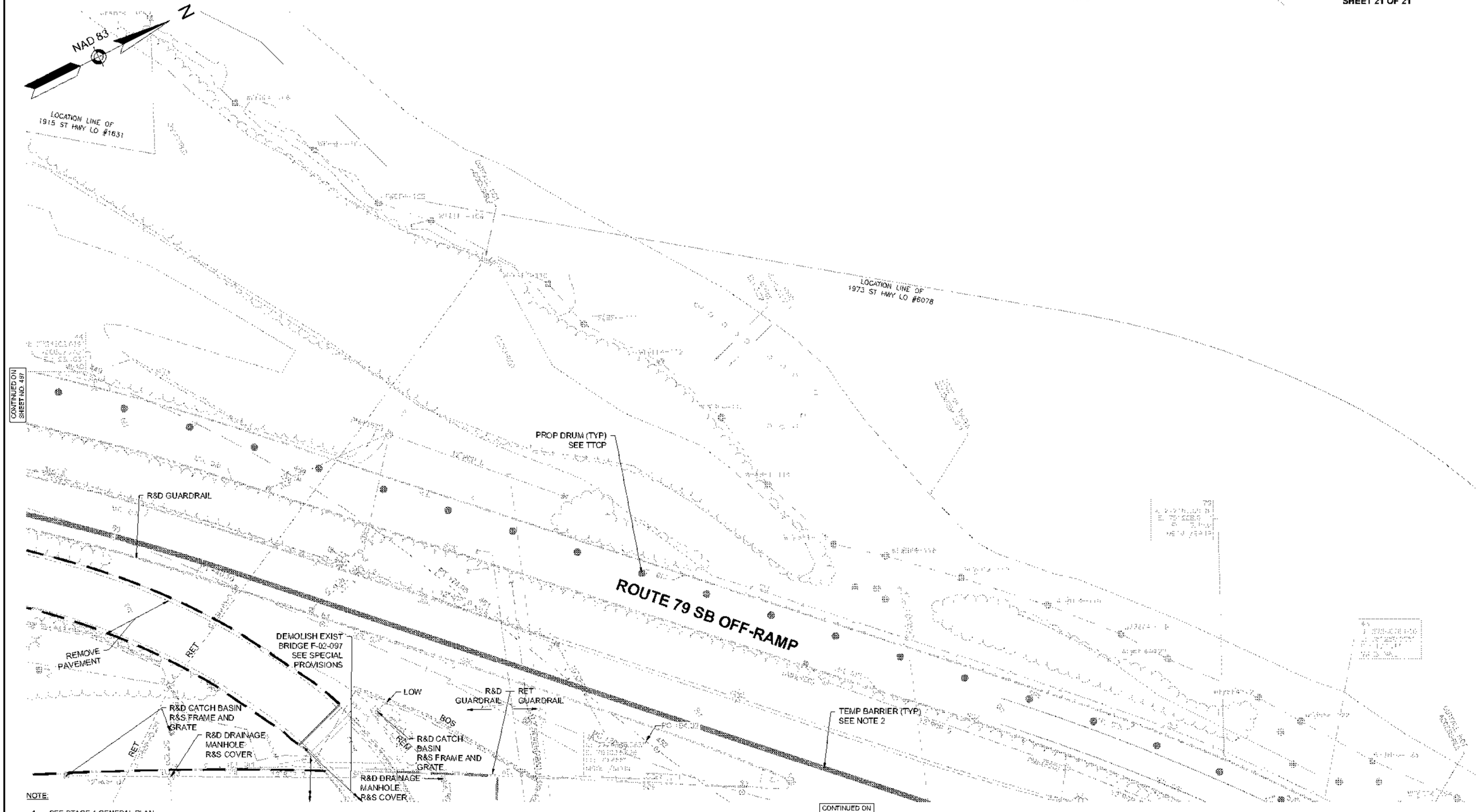
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)(R)(S)TP-0038(191)	499	1094
PROJECT FILE NO.	608049		

STAGE 2A GENERAL PLANS
SHEET 21 OF 21

608049_HD06 STAGE 2 GEN PLANS.DWG Plotted on 13-Jul-2023 1:17 PM



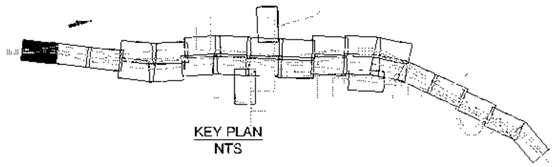
NOTE:

1. SEE STAGE 1 GENERAL PLAN
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS
3. BRIDGE F-02-097 ABUTMENT AND PIER FOUNDATION RESISTANCE IS DEVELOPED BASED ON SIDE FRICTION AND DO NOT EXTEND TO BEDROCK. ADDITIONAL FILL PLACED AROUND FOUNDATIONS INDUCE DOWN DRAG AND LATERAL SURCHARGE LOADING ON FOUNDATIONS. THEREFORE, NO FILL SHALL BE PLACED UNTIL TRAFFIC HAS BEEN PERMANENTLY REMOVED.
4. FILL SHALL BE PLACED IN EQUAL LIFTS AS TO NOT-IMPOSE UNBALANCED LOADING ON SUBSTRUCTURE.
5. IF ABAN UTILITIES ENCOUNTERED, CUT, CAP & PURGE (BO), THEN R&D.
6. MONITORING OF THE BRIDGE ABUTMENT AND PIERS SHALL BE RECORDED BEFORE AND AFTER EACH LIFT HAS BEEN PLACED. IF MONITORING SHOWS THAT THE ABUTMENTS OR PIERS HAVE SHIFTED MORE THAN ½" CONTRACTOR SHALL STOP WORK AND NOTIFY ENGINEER.

0 20 50 100
SCALE: 1" = 20'

D	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



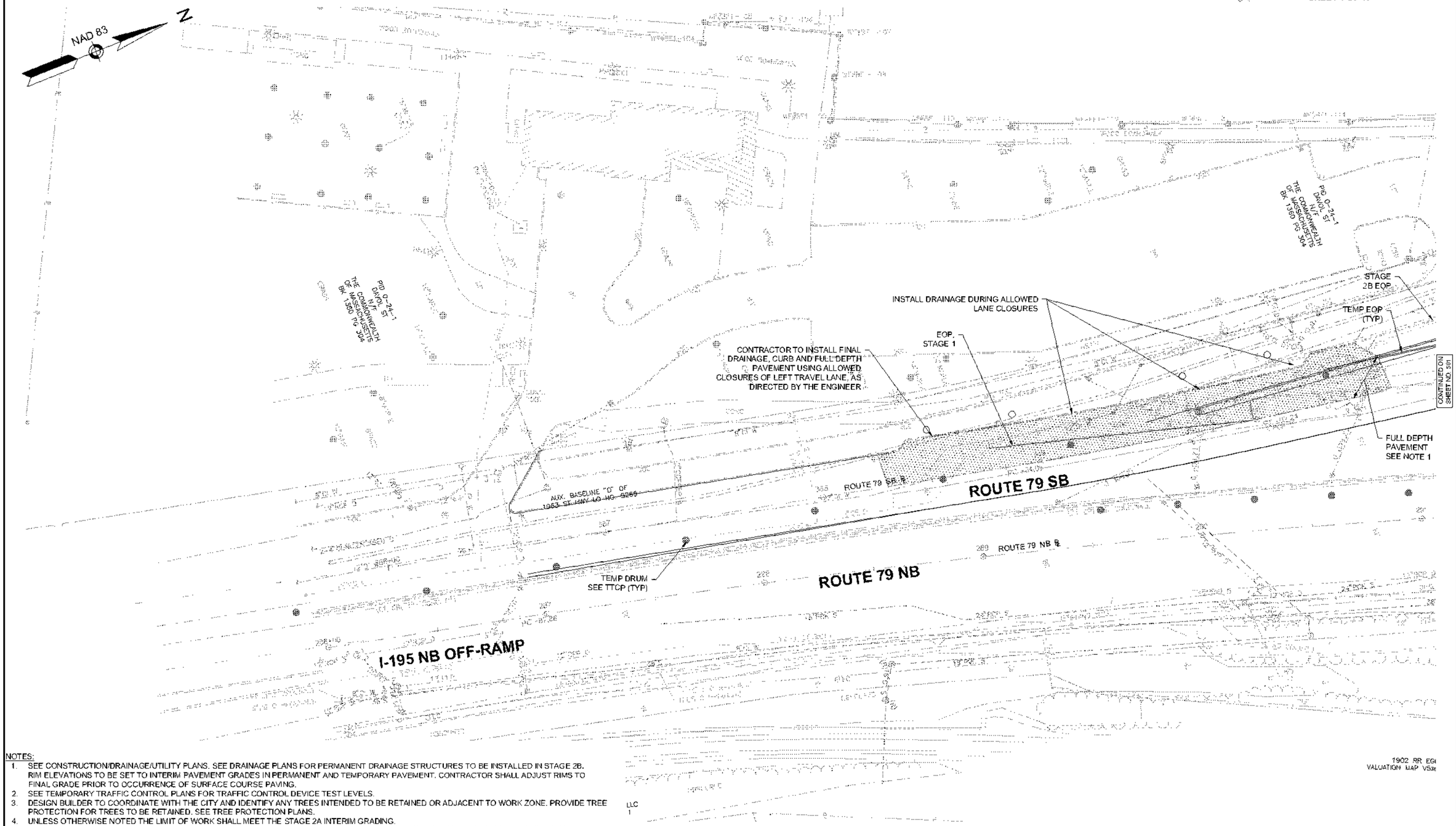
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	500	1094
	PROJECT FILE NO. 608049		

STAGE 2B GENERAL PLANS
SHEET 1 OF 17

608049_HD\STAGE 2B GEN PLANS\ DWG Plotted on 14-Jul-2023 10:12 AM

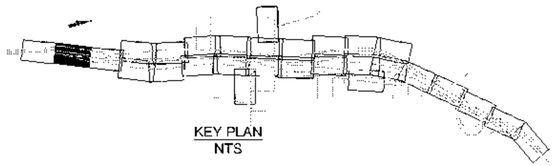


NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE. CONTRACTER TO VERIFY IN FIELD.

D	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REV'S ON LOG MAINTAINED ON SHAREPOINT



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	501	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 2 OF 17

608049_HD\STAGE 2B GEN PLANS\ DWG Plotted on 14-Jul-2023 10:12 AM

NAD 83 N

HYDRANT SEE NOTE 1
EDGE OF FINAL FULL DEPTH PVMT
R&D PAVED WATERWAY (ITEM 120.)
SEE NOTE 1
R&D PAVED WATERWAY (ITEM 120.)
TEMP HMA CURB (TYP) SEE STAGE 1 GEN PLANS
FULL DEPTH PAVEMENT (SEE NOTE 1)
EMH 6'X12'X8.4' CH=2.1'
TEMP EOP (TYP)
FULL DEPTH PAVEMENT SEE NOTE 1
TEMP HMA CURB (TYP) SEE STAGE 1 GEN PLANS
ROUTE 79 SB/DAVOL STREET
STAGE 2B EOP
TEMP EOP (TYP)
ROUTE 79 SB
PROP GAS LINE (BO)
SEE NOTE 1
FULL DEPTH PAVEMENT SEE NOTE 1
TEMP PAVEMENT
R&D WALL SEE STAGE 2A
SEE STAGE 2A INTERIM GRADING PLANS
CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3
CONTINUED ON SHEET NO. 500
CONTINUED ON SHEET NO. 502
AUX. BASELINE "A" OF 1963 ST HWY LO NO. 5265
PROP DRUM SEE TTCP (TYP)
TEMP IMPACT ATTENUATOR SEE NOTE 2
TEMP BARRIER (TYP) SEE NOTE 2
FULL DEPTH PAVEMENT SEE NOTE 1
ROUTE 79 SB (CLOSED)
ROUTE 79 NB
ROUTE 79 NB (CLOSED)
DAVOL ST
DAVOL STREET
TEMP EOP (TYP) SEE STAGE 1
AUX. BASELINE "C" OF 1963 ST HWY LO NO. 5265

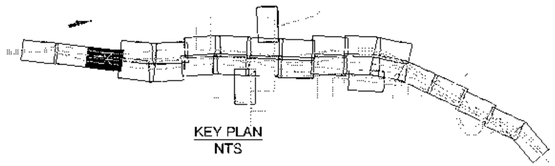
NOTES:
1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

1902 RR EOC CENTERLINE
VALUATION MAP V536 SHEETS SL41~SL42

0 20 50 100
SCALE: 1" = 20'

REV.	DATE	DESCRIPTION
D	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REV'D ON LOG MAINTAINED ON SHAREPOINT



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	502	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 3 OF 17

608049_HD\STAGE 2B GEN PLANS\ DWG Plotted on 14-Jul-2023 10:12 AM

NAD 83

TEMP HMA CURB (TYP)
SEE STAGE 1 GEN PLANS

R&S EXIST GRANITE CURB

FULL DEPTH PAVEMENT SEE NOTE 1

PROP DMH WITH TEMP MH GRATE TEMP RIM = 7.4 ± INV OUT=3.92

TEMP 9 LF 10" DIP S=0.01FT/FT

RET CB RIM = 7.70 INV IN=3.82

CONTRACTOR TO PLACE ADDITIONAL OVERLAY FOR CULVERT SUBSTAGE PER CURB TIE PLANS AND CROSS SECTIONS. OVERLAY TO BE MILLED AFTER COMPLETION OF SUBSTAGE

R&S EXIST EDGING

FULL DEPTH PAVEMENT SEE NOTE 1

TEMP EOP (TYP)

AUX. BASELINE "D" OF 1973 ST HWY LO NO. 6124

AUX. BASELINE "D" OF 1963 ST HWY LO NO. 5265

TEMP PAVEMENT

ROUTE 79 SB/DAVOL STREET

ROUTE 79 SB ℄

EDGE OF FINAL FULL DEPTH PVMT

SEE NOTE 6

7.4 ± L.P.

7.9 ± L.P.

TOS

BOS

TOS BOS

SEE NOTE 6

STAGE 2A LIMIT OF GRADING (BOS)

SEE STAGE 2A INTERIM GRADING PLANS

CONTINUED ON SHEET NO. 503

SEE STAGE 2A INTERIM GRADING PLANS

CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3

R&D WALL SEE STAGE 2A

PROP HYDRANT & WATER LINE

PROP GAS LINE (BO)

INSTALLATION OF DRAINAGE FEATURES OUTSIDE OF TEMP WORK ZONE SHALL ONLY OCCUR DURING APPROVED LANE CLOSURE AS AUTHORIZED BY THE ENGINEER (TYP)

TYPE A BERM TO BE PLACED ABOVE MILLED TEMP PAVEMENT

PROP DRAINAGE STRUCTURE (SEE DRAINAGE PLANS)

PROP CB TEMP RIM = 7.9 ±

ROUTE 79 SB (CLOSED)

AUX. BASELINE "B" OF 1963 ST HWY LO NO. 5265

SOUTHERN U-TURN BL

SOUTHERN U-TURN

ROUTE 79 NB ℄

ROUTE 79 NB (CLOSED)

INSTALLATION OF DRAINAGE FEATURES OUTSIDE OF TEMP WORK ZONE SHALL ONLY OCCUR DURING APPROVED LANE CLOSURE AS AUTHORIZED BY THE ENGINEER (TYP)

PROP DRUM SEE TTCP (TYP)

DAVOL ST

ROUTE 79 NB/DAVOL STREET

TEMP EOP (TYP) SEE STAGE 1

CONTRACTOR TO SHAPE BASIN WITHIN LIMITS OF AVAIALBLE INFIELD. SHOULD 2:1 SLOPES ENCROACH WITHIN 10' OF ACTIVE TRAVELED WAY OR SIDEWALK, TL-2 BARRIER IS REQUIRED.

AUX. BASELINE "DN" OF 1973 ST HWY LO NO. 6124

MW

NO PID #
2190+60.68
N/F
NEW YORK CENTRAL LINES LLC
2190

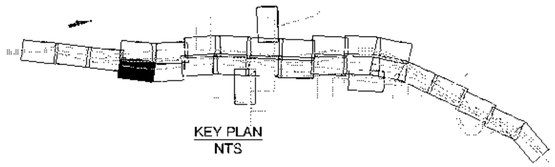
0 20 50 100
SCALE: 1" = 20'

NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE. CONTRACTER TO VERIFY IN FIELD.

REV.	DATE	DESCRIPTION
D	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

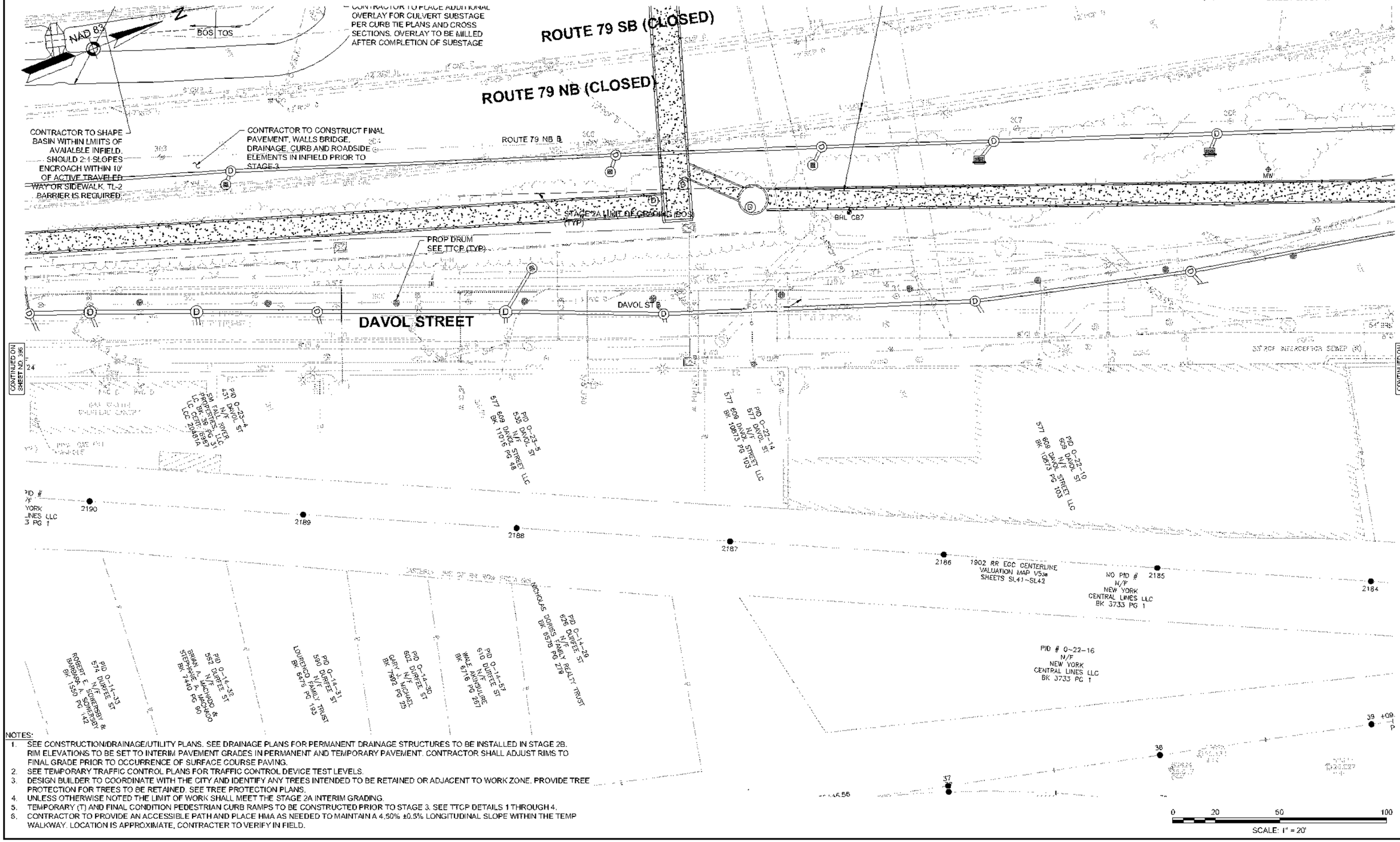


FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	302A	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 3A OF 17

608049_HD\STAGE 2B GEN PLANS.DWG Plotted on 14-Jul-2023 10:13 AM

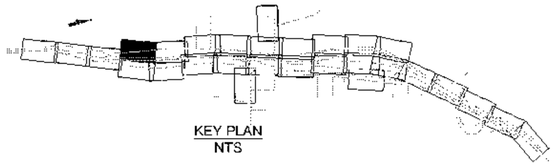


NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

REV.	DATE	DESCRIPTION
D	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



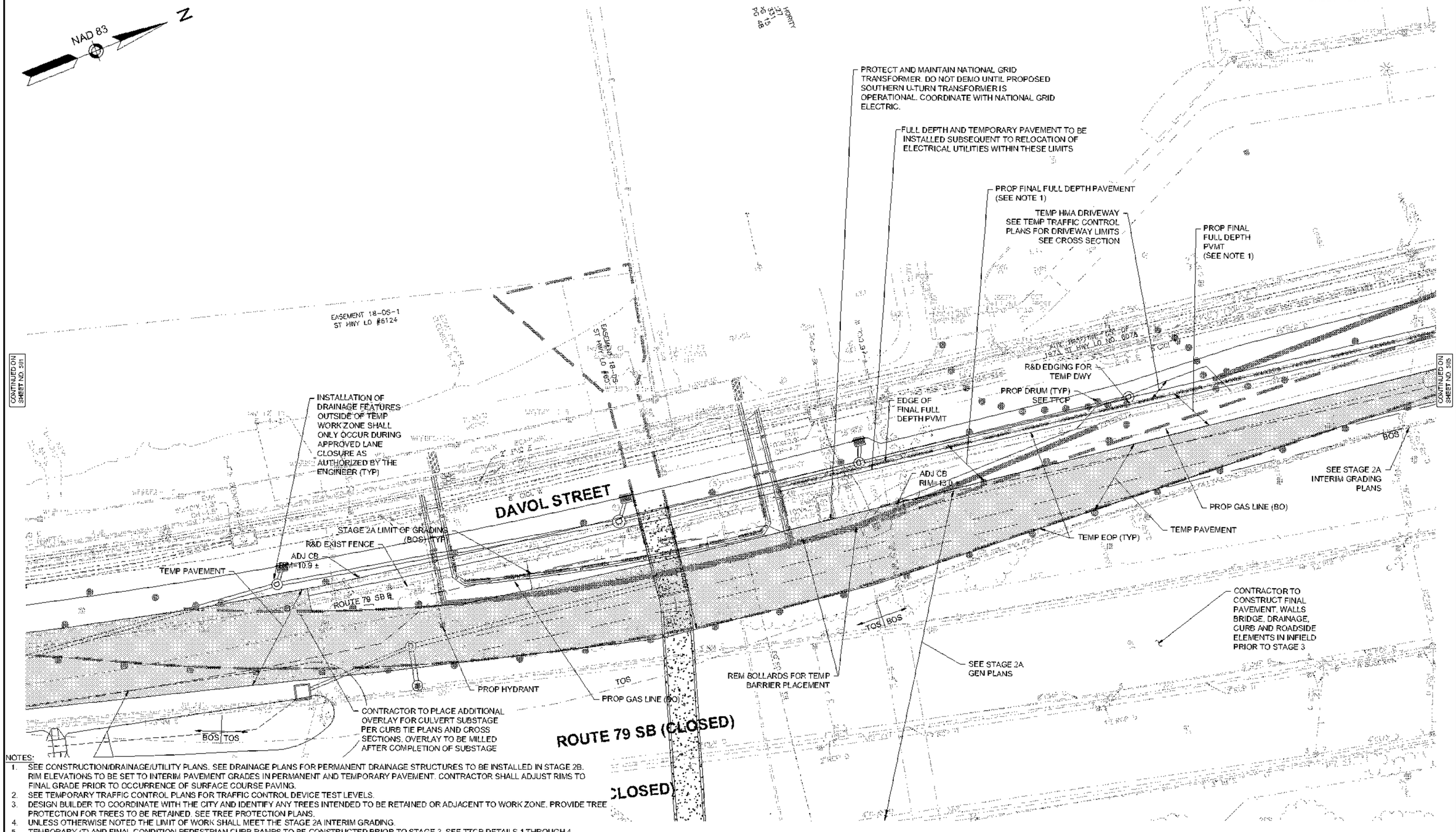
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	503	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 4 OF 17

608049_HD\STAGE 2B GEN PLANS\DWG Plotted on 14-Jul-2023 10:13 AM

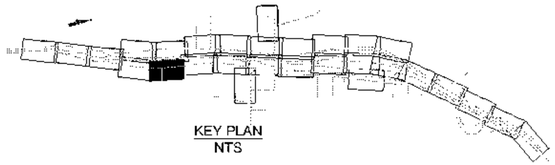


NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

REV.	DATE	DESCRIPTION
D	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REV'S ON LOG MAINTAINED ON SHAREPOINT



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	504	1094
	PROJECT FILE NO. 608049		

STAGE 2B GENERAL PLANS
SHEET 5 OF 17

Plotted on 14-Jul-2023 10:13 AM
608049_HD\STAGE 2B GEN PLANS\ DWG

CONTINUED ON SHEET NO. 505

NAD 83

CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3.

SEE STAGE 2A GEN PLANS

ROUTE 79 NB (CLOSED)

SEE STAGE 2A INTERIM GRADING PLANS

FULL DEPTH PAVEMENT (SEE NOTE 1)

TEMP PAVEMENT

BOS

ROUTE 79 NB

REM TREE

STAGE 2A LIMIT OF GRADING (BOS)

CONTINUED ON SHEET NO. 502

CONTINUED ON SHEET NO. 506

DAVOL ST

TEMP EOP (TYP)

SEE NOTE 1

INSTALLATION OF DRAINAGE FEATURES OUTSIDE OF TEMP WORK ZONE SHALL ONLY OCCUR DURING APPROVED LANE CLOSURE AS AUTHORIZED BY THE ENGINEER. (TYP)

PROP DRUM (TYP) SEE TTCP

DAVOL STREET

AUC BASELINE "ON" OF 1923 ST RWY CO NO. 6078

12" RCP IN-RECEPTOR SEWER (S)

TURNER ST (EAST) CONST OF '78

TURNER ST

UTILITY EASEMENT AREA PLAN BK 161 PG 27

PID 0-22-8
695 DAVOL ST
N/F
BCBBK LLC
BK 9252 PG 320
BK 9443 PG 206
PLAN BK 161 PG 25

PID 0-22-5
723 DAVOL ST
N/F
JAMES M. RAPOSA TRUST
BK 8169 PG 191

PID 0-22-9
DAVOL ST
N/F
LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP.
BK 6415 PG 272

PID 0-22-11
175 BANNERS ST
N/F
ELECTRICAL COMPANY, INC.
BK 1325 PG 130

2184

1902 RR EGC CENTERLINE
VALUATION MAP 135# SHEETS SL41-SL42

2183

2182

2181

2180+28.50

NO PID #
N/F
NEW YORK CENTRAL LINES LLC
BK 3733 PG 1

NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

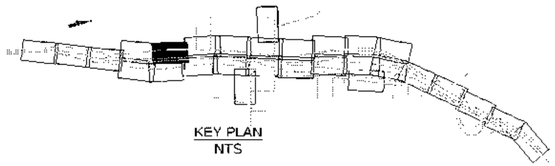
0 20 50 100

SCALE: 1" = 20'

NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE. CONTRACTER TO VERIFY IN FIELD.
7. CONTRACTOR TO REMOVE TEMPORARY PAVEMENT WITHIN LIMITS SHOWN IN INSET A AND COMPLETE PROPOSED FULL DEPTH PAVEMENT FOR STAGE 2B AFTER COMPLETING THE CITY PIER CULVERT SUBSTAGE.

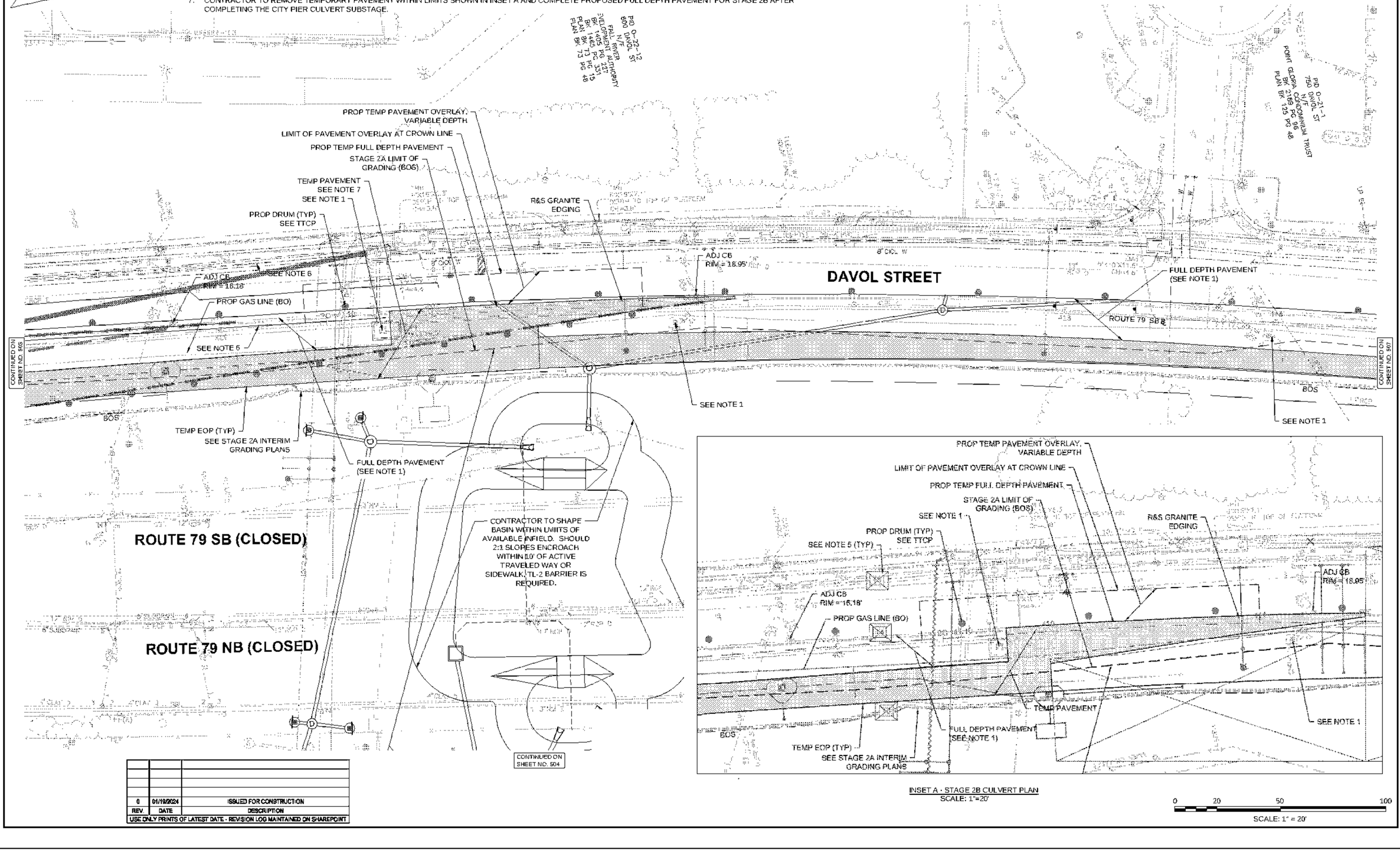
NAD 83



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	503	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 6 OF 17



INSET A - STAGE 2B CULVERT PLAN
SCALE: 1"=20'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

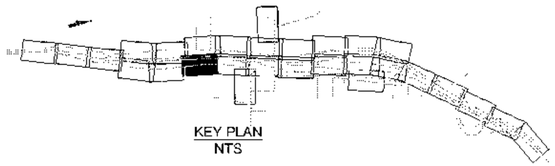
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 20 50 100
SCALE: 1" = 20'

Plotted on 14-Jul-2023 11:09 AM
608049_HD\STAGE 2B GEN PLANS\ DWG

REV.	DATE	DESCRIPTION
D	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REV'S ON LOG MAINTAINED ON SHAREPOINT



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	506	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 7 OF 17

CONTINUED ON SHEET NO. 507

NAD 83 N

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

SEE STAGE 2A GEN PLANS

CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3

INSTALLATION OF DRAINAGE FEATURES OUTSIDE OF TEMP WORK ZONE SHALL ONLY OCCUR DURING APPROVED LANE CLOSURE AS AUTHORIZED BY THE ENGINEER (TYP)

SEE STAGE 2A INTERIM GRADING PLANS

STAGE 2A LIMIT OF GRADING (BOS)

REM TREE

PROP CLEARING & GRUBBING

FULL DEPTH PAVEMENT (SEE NOTE 1)

TEMP PAVEMENT

BOS

ROUTE 79 NB

PROP DRUM (TYP) SEE TTCP

R&D GRANITE EDGING (TYP)

TEMP EOP (TYP)

DAVOL STREET

SCR DRIVEWAY

PROP HATHAWAY CONST BL

CONTINUED ON SHEET NO. 504

INSTALLATION OF DRAINAGE FEATURES OUTSIDE OF TEMP WORK ZONE SHALL ONLY OCCUR DURING APPROVED LANE CLOSURE AS AUTHORIZED BY THE ENGINEER (TYP)

CONTINUED ON SHEET NO. 508

PID C-15-20
DAVOL ST
N/F
FALL RIVER
MASSACHUSETTS BAY
TRANSPORTATION AUTHORITY
BK 38K PG 259
PLAN BK 162 PG 79

PID C-15-1
825 DAVOL ST
N/F
MASSACHUSETTS BAY
TRANSPORTATION AUTHORITY
BK 9724 PG 140
PLAN BK 162 PG 79

PID C-15-18
775 DAVOL ST
N/F
RIVERVUE PROFESSIONAL BUILDING, LLC
BK 8879 PG 272
PLAN BK 61 PG 72

PID C-15-8
753 DAVOL ST
N/F
COTTER ELECTRICAL
BK 1110 PG

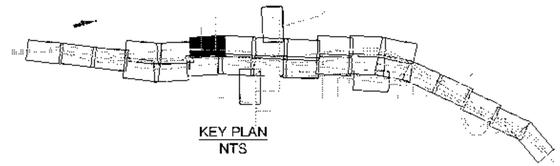
NOTES:
1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

0 20 50 100
SCALE: 1" = 20'

608049_HD\STAGE 2B GEN PLANS\ DWG Plotted on 14-Jul-2023 10:13 AM

D	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	507	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 8 OF 17

Plotted on 14-Jul-2023 10:14 AM

608049_HD\STAGE 2B GEN PLANS\ DWG

NAD 83 N

TAYLOR ST

HATHAWAY ST

PID O-21-33
33 TAYLOR ST
N/F
MARIO C. MENEZES FAMILY REALTY TRUST
BK 9216 PG 256

PID O-21-22
36 TAYLOR ST
N/F
WILLIAM J. & GISELLE M. LEBLANC
BK 8650 PG 272

PID O-21-17
47 HATHAWAY ST
N/F
LOUIS & THERESA A. SYLVESTER
BK 5744 PG 241

PID O-21-5
50 HATHAWAY ST
N/F
ROLAND R. PATENAUDE JR. REALTY TRUST
BK 5715 PG 325

PID O-21-1
750 DAVOL ST
N/F
POINT CLORA CONDOMINIUM TRUST
BK 21158 PG 96
PLAN BK 135 PG 43

PID O-21-23
48 TAYLOR ST
N/F
6148 LLC
BK 10211 PG 82

PID O-21-16
61 HATHAWAY ST
N/F
6148 LLC
BK 10239 PG 144

PARCEL 18-RT-1

PARCEL 18-RT-S

NO PID
N/F
COMMONWEALTH OF MASSACHUSETTS D.P.W.
"COMMONWEALTH OF MASSACHUSETTS DATED AUGUST 23, 1973
MASS DEPT OF TAXATION
ORDER DATED AUGUST 23, 1973
REFERENCE BK/PG UNKNOWN

PID O-21-15
800 DAVOL ST
N/F
NEW ESTATE, INC.
FIRST CHOICE TRUSTEE OF 800 DAVOL STREET REALTY TRUST
BK 10049 PG 178
BK 7115 PG 178

PROP HATHAWAY CONST

INSTALLATION OF DRAINAGE FEATURES OUTSIDE OF TEMP WORK ZONE SHALL ONLY OCCUR DURING APPROVED LANE CLOSURE AS AUTHORIZED BY THE ENGINEER (TYP)

CONTINUED ON SHEET NO. 505

PROP DRUM (TYP) SEE TTCP

DAVOL STREET

STAGE 2A LIMIT OF GRADING (BOS)

ROUTE 79 SB

BOS

SEE NOTE 1

REM TREE

TEMP EOP (TYP)

SEE STAGE 2A INTERIM GRADING PLANS

REM TREE

TEMP PAVEMENT

FULL DEPTH PAVEMENT (SEE NOTE 1)

SEE STAGE 2A GEN PLANS

R&S GRANITE EDGING

R&D FENCE

REM TREE

BOS

PROP CLEARING & GRUBBING

CONTINUED ON SHEET NO. 509

ROUTE 79 SB (CLOSED)

CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3

ROUTE 79 NB (CLOSED)

CONTINUED ON SHEET NO. 508

NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

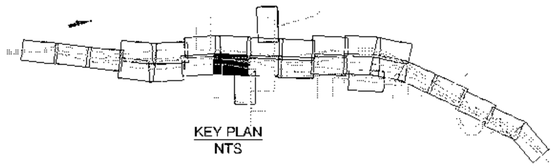
0 20 50 100

SCALE: 1" = 20'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REV'S ON LOG MAINTAINED ON SHAREPOINT

CONTINUED ON SHEET NO. 509



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(R)STP-0033(161)	508	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 9 OF 17

NAD 83 N

SEE STAGE 2A GEN PLANS

CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

TEMP PAVEMENT
FULL DEPTH PAVEMENT
BOS
PROP EOP (TYP)
LIMIT OF GRADING (TYP)
ROUTE 79 NB ℄
STAGE 2A LIMIT OF GRADING (BOS)
PROP PRESIDENT AVE CONST ℄
PRESIDENT AVE
MW
MW
SEE NOTE 6
PROP DRUM SEE TTCP (TYP)
BHL CB5
SEE NOTE 6
BHL CB6
PROP LINDSEY ST CONST ℄
DAVOL STREET
PEARCE ST

PID 0-15-20
DAVOL ST
N/F
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
BK 29 PG 79

PID 0-15-1
823 DAVOL ST
N/F
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY

PID 0-15-1
101 PRESIDENT AVE
N/F
CATAMOUNT REALTY TRUST
BK 9285 PG 86
PLAN BK 92 PG 6
PLAN BK 46 PG

CONTINUED ON SHEET NO. 506

CONTINUED ON SHEET NO. 510

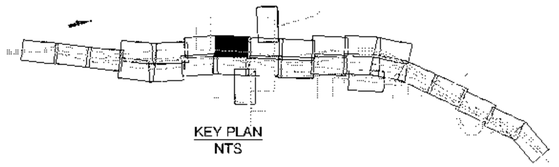
NOTES:
1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

0 20 50 100
SCALE: 1" = 20'

608049_HD\STAGE 2B GEN PLANS\ DWG Plotted on 14-Jul-2023 10:14 AM

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

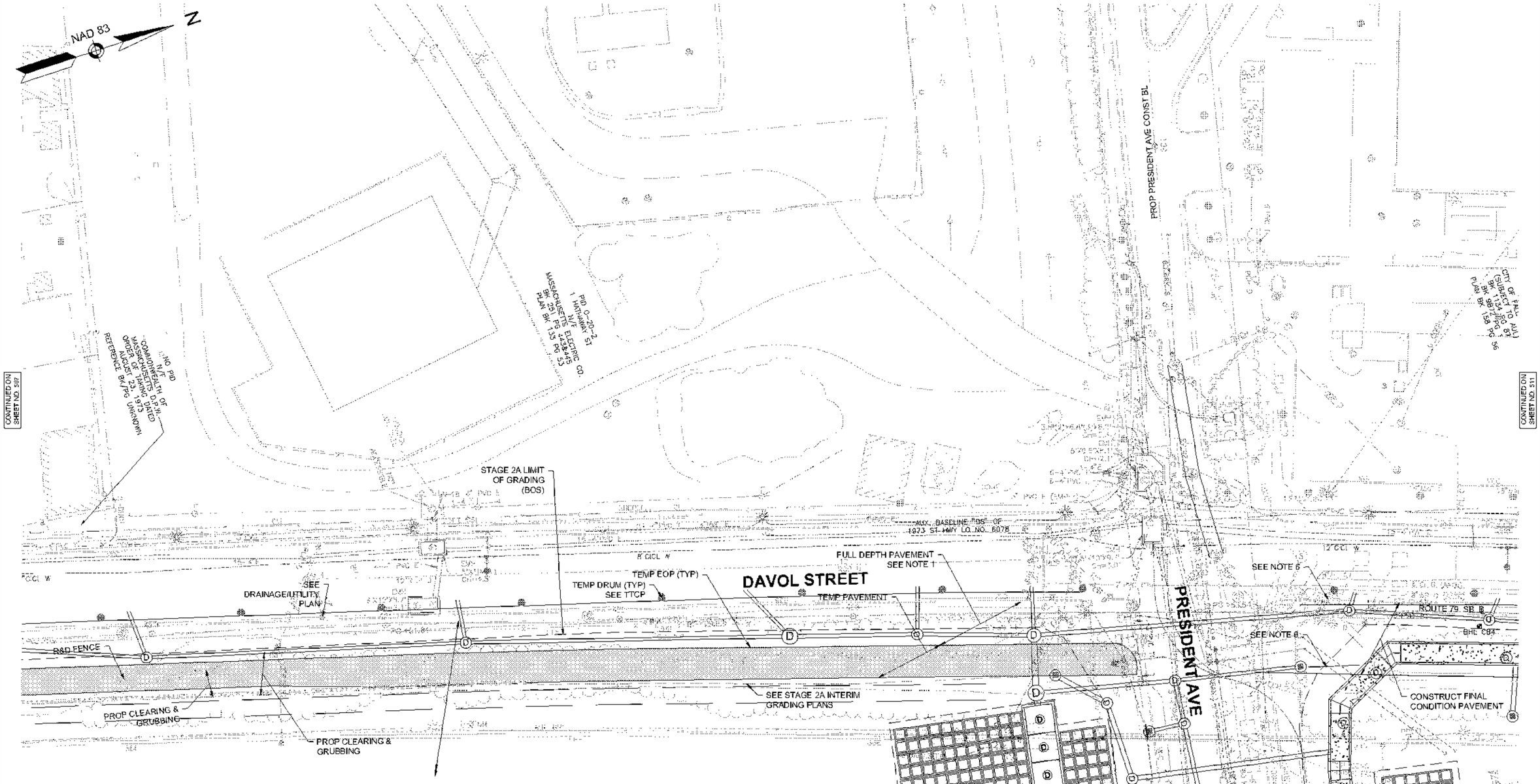


FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	509	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 10 OF 17

608049_HD\STAGE 2B GEN PLANS\ DWG Plotted on 14-Jul-2023 10:14 AM



ROUTE 79 SB (CLOSED)

NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3

CONTINUED ON SHEET NO. 508

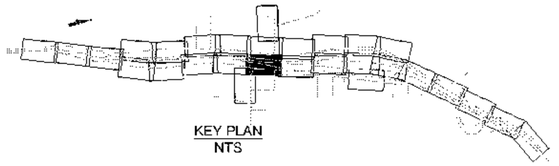
D	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION

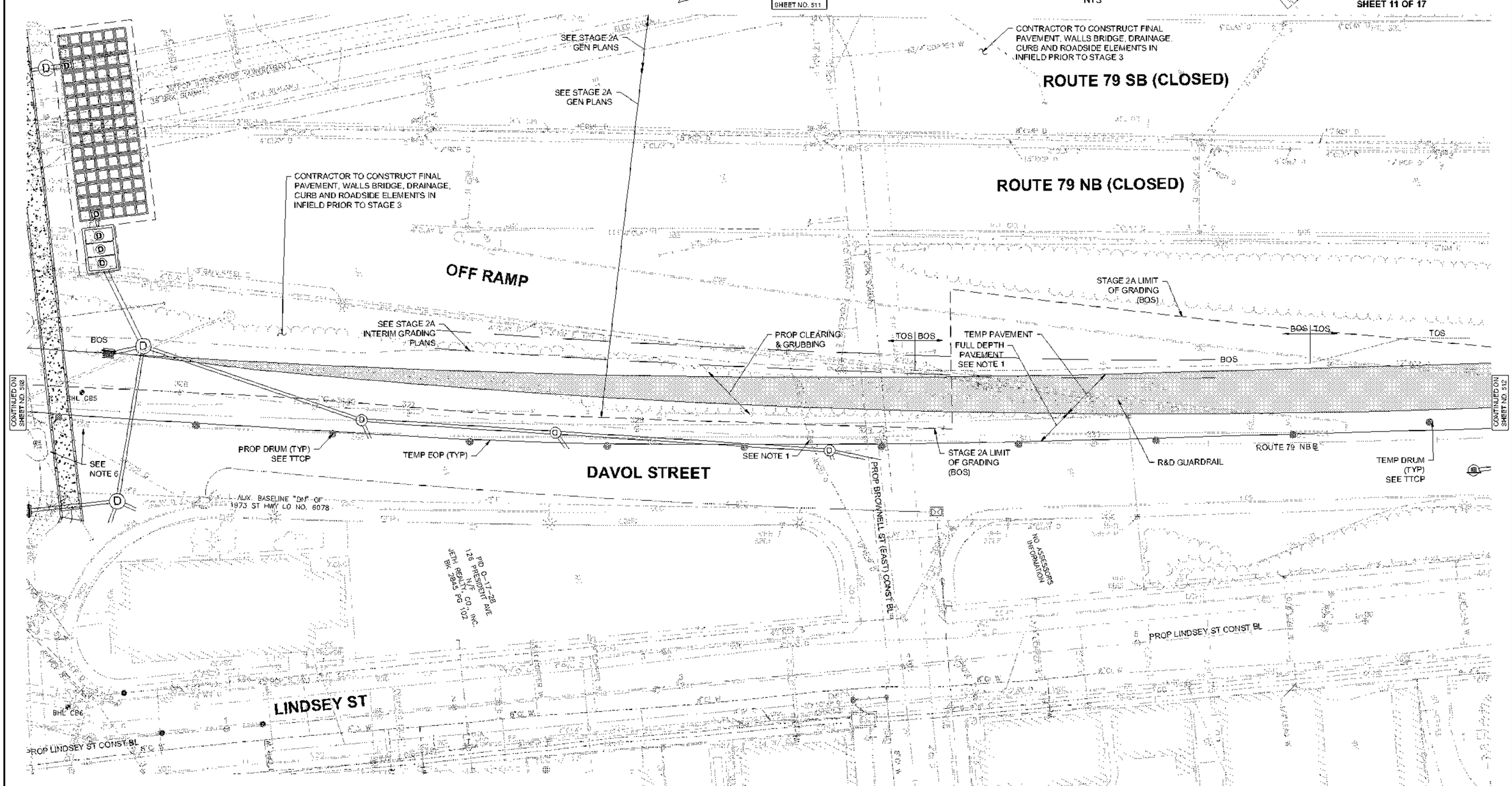
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	510	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 11 OF 17





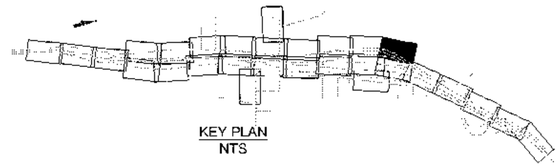
NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

Plotted on 14-Jul-2023 10:14 AM
608049_HD\STAGE 2B GEN PLANS\ DWG

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



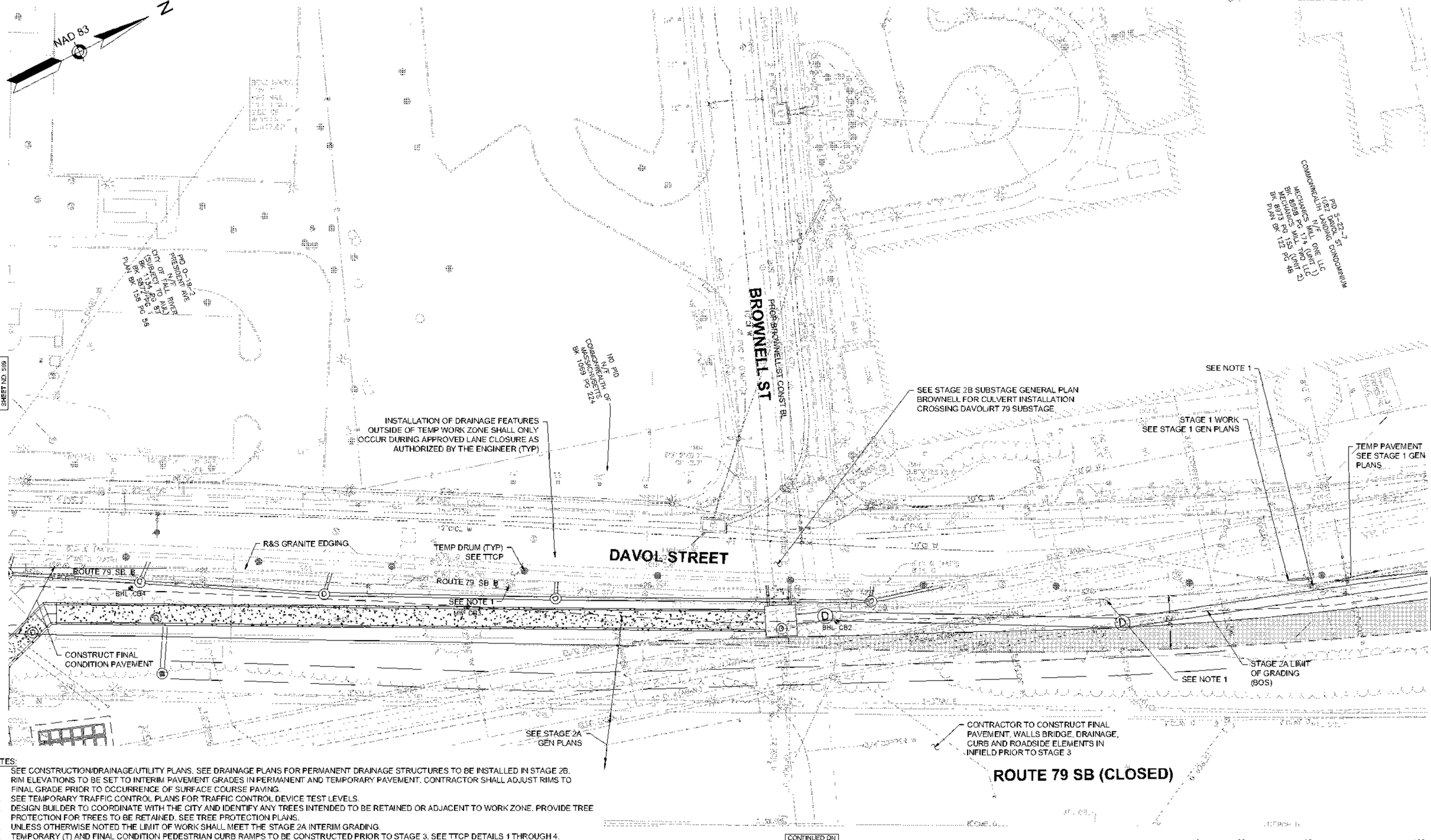
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	511	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 12 OF 17

Plotted on 14-Jul-2023 10:14 AM
608049_HD\STAGE 2B GEN PLANS\ DWG



NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

REV.	DATE	DESCRIPTION
D	01/15/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REV'S ON LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	512	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 13 OF 17

CONTINUED ON SHEET NO. 513

KEY PLAN
NTS

NAD 83

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

SEE STAGE 2A GEN PLANS

REMOVABLE CURB FOR DELINEATION, STAGE 1

TEMP HMA CURB (TYP) SEE STAGE 1

CORY U-TURN TEMP BL

R&D TEMP U-TURN PRIOR TO STAGE 3 AFTER OPENING OF BRIGHTMAN ST INTERSECTIONS

STAGE 1 LIMIT OF GRADING (BOS)

STAGE 1 LIMIT OF GRADING (BOS)

CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3

TEMP PAVEMENT

FULL DEPTH PAVEMENT

TOS

SEE STAGE 2A INTERIM GRADING PLANS

BOS

TEMP EOP (TYP)

ROUTE 79 NB ℄

TEMP DRUM (TYP) SEE TTCP

DAVOL STREET

INSTALLATION OF DRAINAGE FEATURES OUTSIDE OF TEMP WORK ZONE SHALL ONLY OCCUR DURING APPROVED LANE CLOSURE AS AUTHORIZED BY THE ENGINEER (TYP)

R&D STAGE 1 WORK PRIOR TO STAGE 3 AFTER OPENING OF BRIGHTMAN ST INTERSECTIONS

R&D STAGE1 DRAINAGE STRUCTURES PRIOR TO STAGE 3 AFTER OPENING OF BRIGHTMAN ST INTERSECTIONS (TYP)

EOP, STAGE 1

REMOVABLE CURB FOR DELINEATION SEE NOTE 1

STAGE 1 WORK

CONTINUED ON SHEET NO. 510

CONTINUED ON SHEET NO. 514

LINDSEY STREET

BALLARD STREET

CORY STREET

PID S-13-70
177 LINDSEY ST
N/F MICHAEL THOMAS & PAUL MICHAEL
BK 6502 PG 64

PID S-13-71
163 LINDSEY ST
N/F MARIA MARIPOLA
BK 9630 PG 25

PID S-13-72
92 BALLARD ST
N/F RICHARD W. WARNER & KERRI L. WARNER
BK 6507 PG 16

PID S-13-19
205 LINDSEY ST
N/F DUARTE CLAUDE
BK 9352 PG 141

PID S-13-20
197 LINDSEY ST
N/F MANUEL F. DA COSTA & ISILDA MARIA DA COSTA
BK 1756 PG 120

PID S-13-69
87 CORY ST
N/F ANTHONY I. SOARES
BK 2322 PG 248

PID S-14-1
84 CORY ST
N/F ETIENNE ENTERPRISES LLC
BK 10189 PG 198

PID S-14-14
98 CORY ST
N/F F. & [illegible]
BK 8527 PG 269

NOTES:

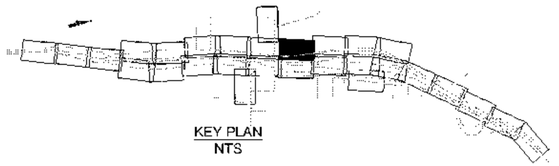
1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

0 20 50 100
SCALE: 1" = 20'

608049_HD\STAGE 2B GEN PLANS\ DWG Plotted on 14-Jul-2023 10:14 AM

D	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



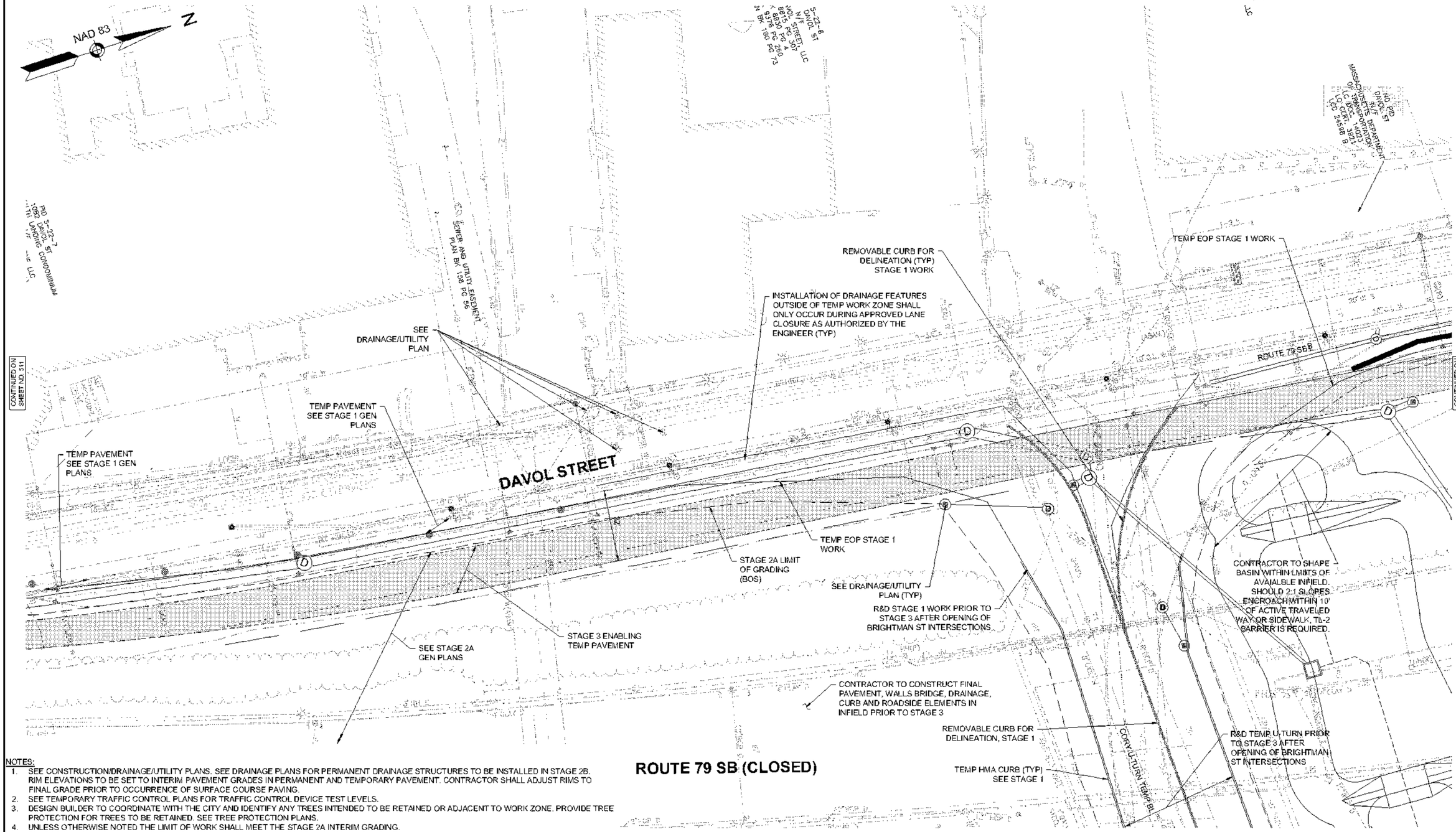
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	513	1094
	PROJECT FILE NO. 608049		

STAGE 2B GENERAL PLANS
SHEET 14 OF 17

608049_HD\STAGE 2B GEN PLANS\ DWG Plotted on 14-Jul-2023 10:15 AM



NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

D	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	514	1094
	PROJECT FILE NO. 608049		

STAGE 2B GENERAL PLANS
SHEET 15 OF 17

KEY PLAN
NTS

NAD 83

N

NOTES:
1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

ALIGNMENT -SUP VMB TO 79 SB TEMP CONSTRUCTION BASELINE DATA

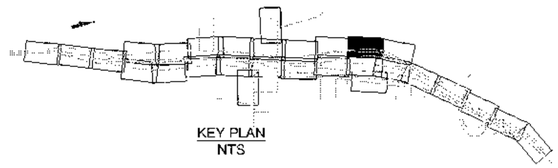
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L1	10+00.00	2723268.5108	750534.0187		N6°57'55"E 652.16'	16+52.16	2723915.8592	750613.1039

0 20 50 100
SCALE: 1" = 20'

Plotted on 14-Jul-2023 10:15 AM
608049_HD(STAGE 2B GEN PLANS).DWG

REV.	DATE	DESCRIPTION
D	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REV'D ON LOG MAINTAINED ON SHAREPOINT



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	513	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 16 OF 17

NAD 83 N

PID S-21-13
DAVOL ST
NOW OR FORMERLY
COMMONWEALTH OF
MASSACHUSETTS
PLAN BK 1062 PG 5B

PID S-21-1
DAVOL ST
NOW OR FORMERLY
COMMONWEALTH OF
MASSACHUSETTS
BK 1062 PG 5B

MARCH 1985 AUX. BASELINE ADJUSTED TRAVERSE

UTILITY EASEMENT
LCC 19389E

SAWCUT (TYP)

PROP CLEARING & GRUBBING

TEMP EOP MATCHES BACK OF SUP, SEE NOTE 1

TEMP PAVEMENT FOR VMB SUBSTAGES

LIMIT OF GRADING (TYP)

BOS

2:1 (MAX)

SUP VMB TO 79 SB ℄

BOS

ROUTE 79 SB ℄

PROPOSED PAVEMENT TO BE PLACED IN VMB SUBSTAGE 1 FOR DAVOL / RT 79 SB FROM STA 444+25+/- TO 451+50 +/-, AND THE VMB RAMP FROM STA 100+00 TO CL BEARING OF ABUTMENT.

BOS

LIMIT OF GRADING (TYP)

R&D GUARDRAIL

STAGE 3 BRIGHTMAN ST SUBSTAGE (CONSTRUCTED AFTER VMB SUBSTAGES) TEMP PAVEMENT

VMB TO ROUTE 79 SB

PC 113.74 VMB RAMP TO 79 SB TEMP BL

ROUTE 79 SB OFF-RAMP

CONTINUED ON SHEET NO. 515

CONTINUED ON SHEET NO. 516

TEMP DRUM SEE TTCP (TYP)

PROP TEMP BARRIER (TYP) SEE NOTE 2 (TYP)

CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3

DAVOL STREET TO ROUTE 79 SB (CLOSED)

INSTALLATION OF DRAINAGE FEATURES OUTSIDE OF TEMP WORK ZONE SHALL ONLY OCCUR DURING APPROVED LANE CLOSURE AS AUTHORIZED BY THE ENGINEER (TYP)

TEMP PAVEMENT FOR STAGE 2B VMB SUBSTAGE 1

ROUTE 79 SB (CLOSED)

ALIGNMENT -SUP VMB TO 79 SB TEMP CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L1	10+00.00	2723268.5108	750534.0187		N6°57'55"E 652.16'	16+52.16	2723915.8592	750613.1039
C1	16+52.16	2723915.8592	750613.1039	R=789.00' Δ=18°03'50" L=248.75' T=125.42'		19+00.91	2724153.9894	750681.3739
C2	19+00.91	2724153.9894	750681.3739	R=497.00' Δ=31°19'18" L=271.69' T=139.33'		21+72.61	2724357.4451	750856.3117

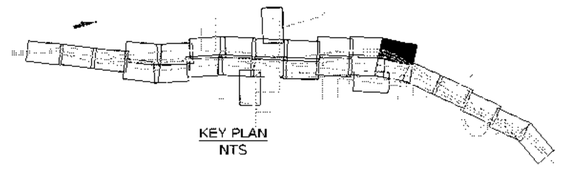
0 20 50 100
SCALE: 1" = 20'

NOTES:
1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

608049_HD\STAGE 2B GEN PLANS\ DWG Plotted on 14-Jul-2023 10:10 AM

REV.	DATE	DESCRIPTION
D	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REV'S ON LOG MAINTAINED ON SHAREPOINT



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARHP(RS)STP-0033(161)	516	1094
PROJECT FILE NO.	608049		

STAGE 2B GENERAL PLANS
SHEET 17 OF 17

ALIGNMENT -SUP VMB TO 79 SB TEMP CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C2	19+00.91	2724153.9894	750681.3739	R = 497.00' Δ= 31°19'18" L=271.69' T=139.33'		21+72.61	2724357.4451	750856.3117
L2	21+72.61	2724357.4451	750856.3117		N56°21'03"E 40.38'	22+12.99	2724379.8187	750889.9242
C3	22+12.99	2724379.8187	750889.9242	R = 1400.00 Δ= 11°29'30" L=280.79' T=140.87'		24+93.78	2724557.7300	751106.5559
L3	24+93.78	2724557.7300	751106.5559		N44°51'33"E 106.22'	26+00.00	2724633.0231	751181.4799

ALIGNMENT VMB RAMP TO 79 SB TEMP CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L7	50+00.00	2723367.4696	750548.6269		N7°51'59"E 341.67'	53+41.67	2723705.9254	750595.3891
C7	53+41.67	2723705.9254	750595.3891	R= 550.00' Δ= 17°43'49" L=170.20' T=85.78'		55+11.87	2723868.2678	750644.1913
L8	55+11.87	2723868.2678	750644.1913		N25°35'48"E 203.87'	57+15.74	2724052.1288	750732.2690
C5	57+15.74	2724052.1288	750732.2690	R= 761.00' Δ= 24°25'16" L=324.36' T=164.68'		60+40.10	2724306.4638	750929.6020
L9	60+40.10	2724306.4638	750929.6020		N50°01'04"E 188.56'	62+28.68	2724427.6352	751074.0990
C6	62+28.68	2724427.6352	751074.0990	R= 540.00' Δ= 13°51'55" L=130.66' T=65.66'		63+59.35	2724522.8411	751163.1446
L6	63+59.35	2724522.8411	751163.1446		N36°09'09"E 490.65'	68+50.00	2724919.0139	751452.5945

CONTINUED ON SHEET NO. 514

NAD 83

RETAIN EXIST FES

TEMP EOP (TYP)

LIMIT OF GRADING (TYP)

ADJ TO GRADE

12:1 (MAX)

ROUTE 79 SB ℄

R&D FENCE

ADJ TO GRADE

SUP VMB TO 79 SB ℄

TEMP PAVEMENT FOR VMB SUBSTAGES

BOS

SAWCUT (TYP)

TEMP PAVEMENT FOR STAGE 2B VMB SUBSTAGE 1

ROUTE 79 SB OFF-RAMP

CONTRACTOR TO CONSTRUCT FINAL PAVEMENT, WALLS BRIDGE, DRAINAGE, CURB AND ROADSIDE ELEMENTS IN INFIELD PRIOR TO STAGE 3

PROP DRUM (TYP) SEE TTCP

R&D GUARDRAIL, TERMINATE WITH TRAILING ANCHORAGE

R&D EXIST FENCE

MEET EXIST

TEMP BARRIER (TYP) SEE NOTE 2

AUX. BASELINE "D" OF 1973 ST HWY LOC NO. 5078

NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY PLANS. SEE DRAINAGE PLANS FOR PERMANENT DRAINAGE STRUCTURES TO BE INSTALLED IN STAGE 2B. RIM ELEVATIONS TO BE SET TO INTERIM PAVEMENT GRADES IN PERMANENT AND TEMPORARY PAVEMENT. CONTRACTOR SHALL ADJUST RIMS TO FINAL GRADE PRIOR TO OCCURRENCE OF SURFACE COURSE PAVING.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LIMIT OF WORK SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED PRIOR TO STAGE 3. SEE TTCP DETAILS 1 THROUGH 4.
6. CONTRACTOR TO PROVIDE AN ACCESSIBLE PATH AND PLACE HMA AS NEEDED TO MAINTAIN A 4.50% ±0.5% LONGITUDINAL SLOPE WITHIN THE TEMP WALKWAY. LOCATION IS APPROXIMATE, CONTRACTER TO VERIFY IN FIELD.

0 20 50 100

SCALE: 1" = 20'

608049_HD\STAGE 2B GEN PLANS\ D.WG Plotted on 14-Jul-2023 10:59 AM

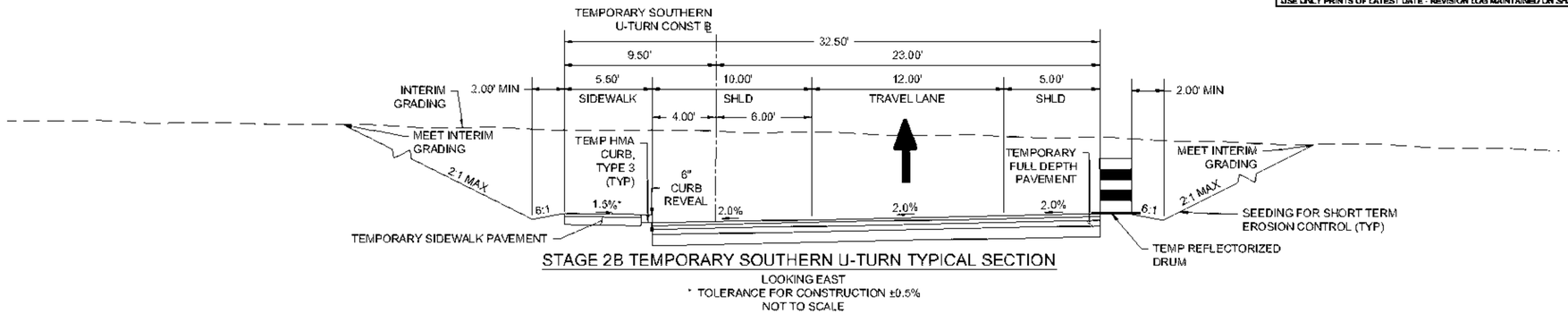
REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

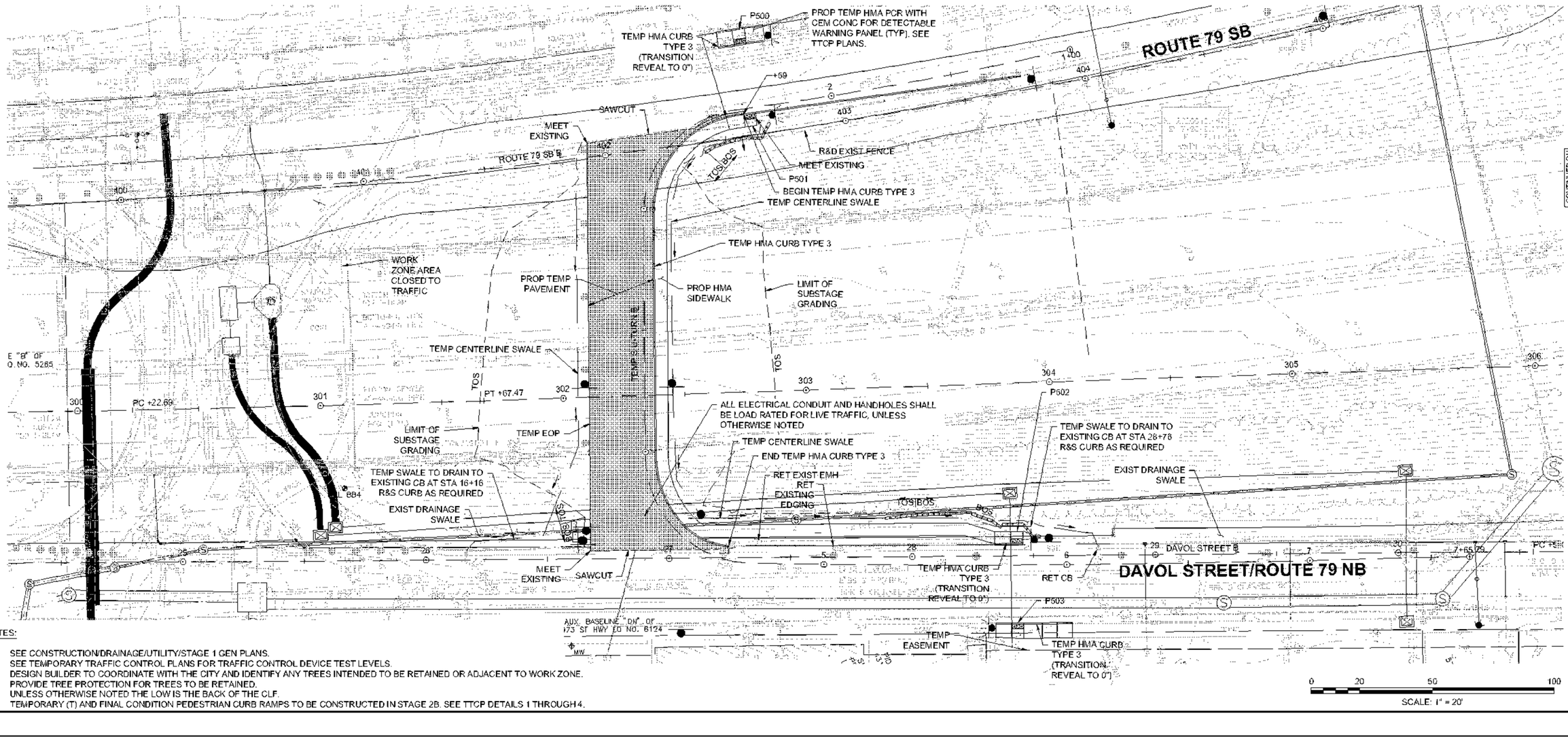
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0033(191)	517	1094
PROJECT FILE NO.	608049		

STAGE 2B SUBSTAGE GENERAL PLANS SOUTHERN U-TURN



STAGE 2B TEMPORARY SOUTHERN U-TURN TYPICAL SECTION

LOOKING EAST
* TOLERANCE FOR CONSTRUCTION ±0.5%
NOT TO SCALE



NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY/STAGE 1 GEN PLANS.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED.
4. UNLESS OTHERWISE NOTED THE LOW IS THE BACK OF THE CLF.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED IN STAGE 2B. SEE TTCP DETAILS 1 THROUGH 4.

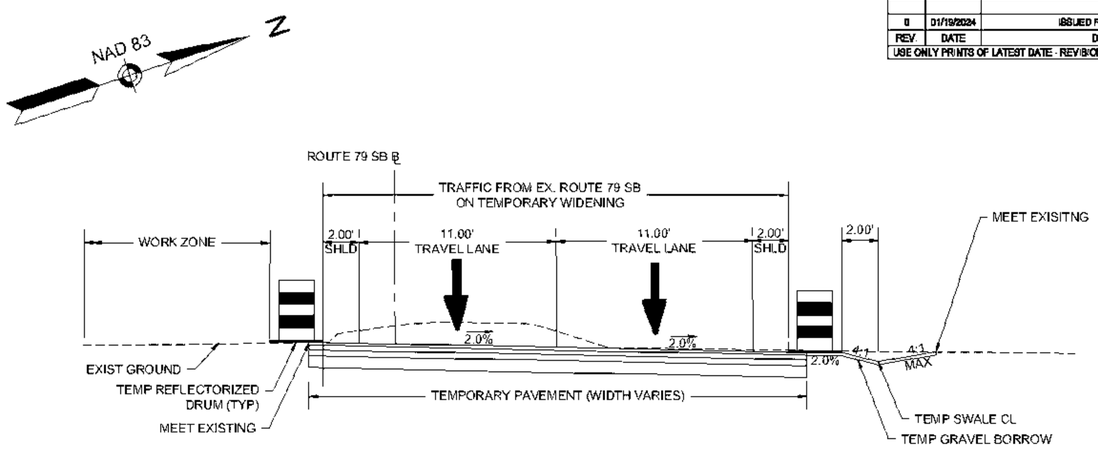
608049_HDI\TEMP STUTURU GEN PLAN).DWG Plotted on 13-Jul-2023 1:26 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

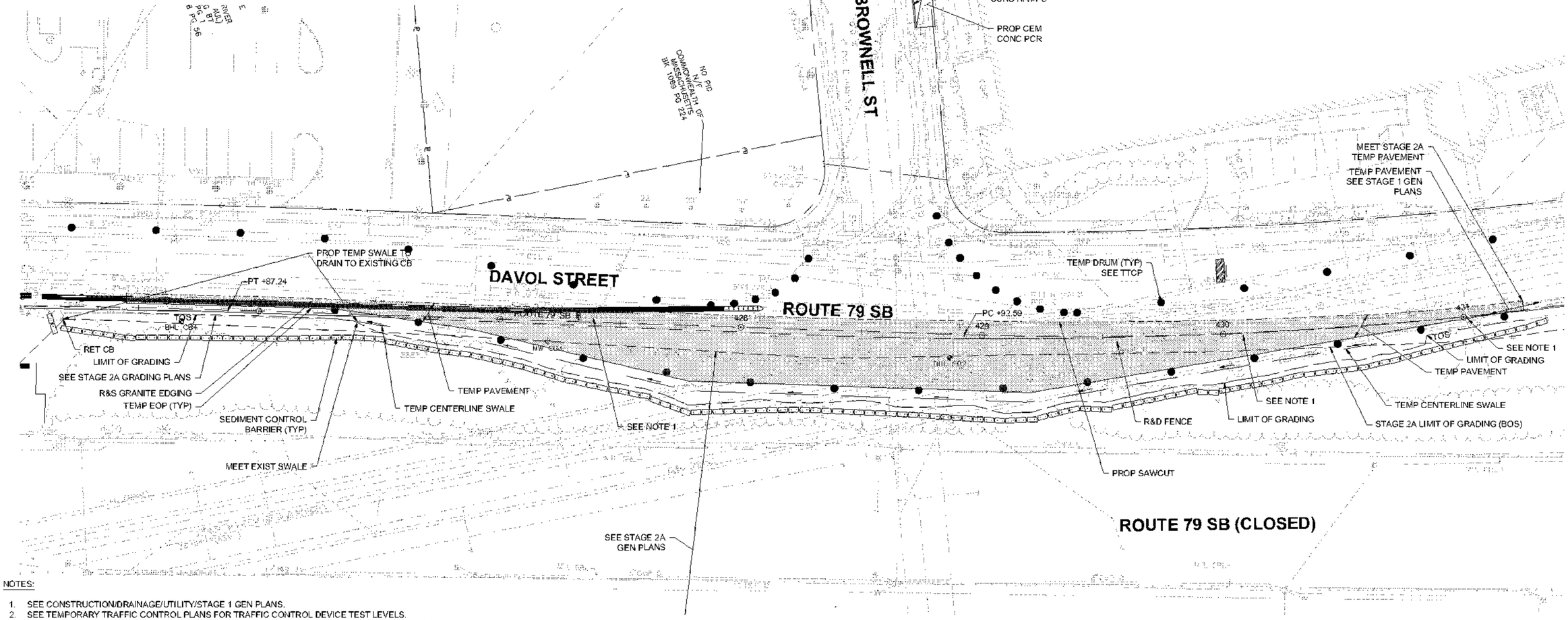
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(T)ARRA(PBF)STP-0038(191)	518	1094
PROJECT FILE NO.	608049		

STAGE 2B SUBSTAGE GENERAL PLANS
BROWNELL



STAGE 2B SUBSTAGE ROUTE 79 SB

STATION 425+45 - 431+25
NOT TO SCALE



NOTES:

1. SEE CONSTRUCTION/DRAINAGE/UTILITY/STAGE 1 GEN PLANS.
2. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR TRAFFIC CONTROL DEVICE TEST LEVELS.
3. DESIGN BUILDER TO COORDINATE WITH THE CITY AND IDENTIFY ANY TREES INTENDED TO BE RETAINED OR ADJACENT TO WORK ZONE. PROVIDE TREE PROTECTION FOR TREES TO BE RETAINED. SEE TREE PROTECTION PLANS.
4. UNLESS OTHERWISE NOTED THE LOW SHALL MEET THE STAGE 2A INTERIM GRADING.
5. TEMPORARY (T) AND FINAL CONDITION PEDESTRIAN CURB RAMPS TO BE CONSTRUCTED IN STAGE 2B. SEE TTCP DETAILS 1 THROUGH 4.

0 20 50 100
SCALE: 1" = 20'

608049_MDITEMP BROWNELL GEN PLANS).DWG Plotted on 13-Jul-2023 1:27 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

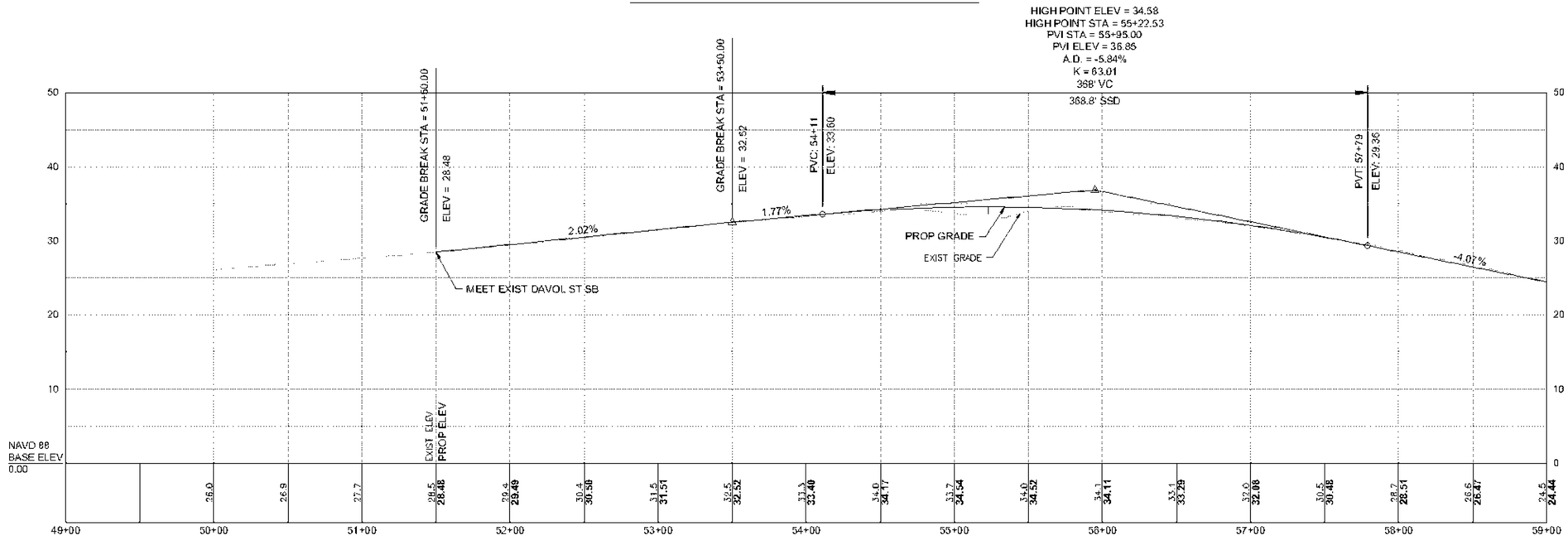
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(T)ARRI(PBF)STP-0038(191)	519	1094
PROJECT FILE NO.	608049		

PROFILE-STAGE 1 VMB RAMP TO ROUTE 79 SB TEMP
SHEET 1 OF 2

608049_HDT(PROFILE).DWG Plotted on 13-Jul-2023 1:27 PM

VMB RAMP TO ROUTE 79 SB TEMP



HOR. SCALE IN FEET
40 0 40 80
8 0 8 16
VER. SCALE IN FEET

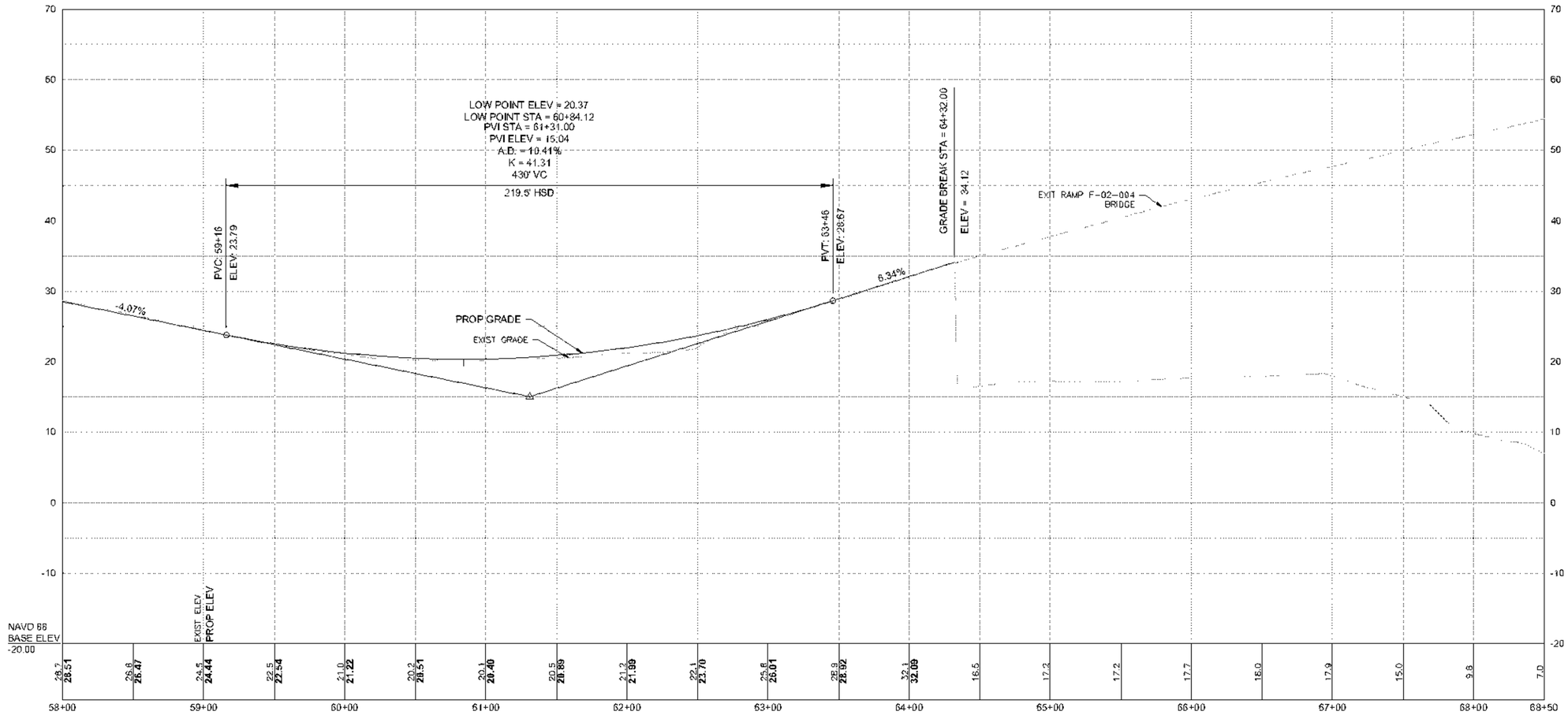
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	520	1094
	PROJECT FILE NO. 606049		

PROFILE-STAGE 1 VMB RAMP TO ROUTE 79 SB TEMP
SHEET 2 OF 2

VMB RAMP TO ROUTE 79 SB TEMP

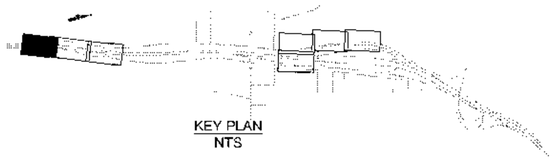


HOR. SCALE IN FEET
40 0 40 80
8 0 8 16
VER. SCALE IN FEET

606049_HDT(PROFILE).DWG Plotted on 13-Jul-2023 1:27 PM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)/TARR(P)(E)/STP-0038(191)	521	1094
PROJECT FILE NO.	608049		

STAGE 1 GRADING PLANS
SHEET 1 OF 7

Plotted on 13-Jul-2023 1:29 PM
608049_HDX(CURB TIE & GRADING PLANS).DWG

NAD 83

N

NOTE:

- ELEVATIONS ARE GIVEN AT EVEN 25 FOOT INTERVALS AT GUTTERLINE/EDGE OF PAVEMENT UNLESS OTHERWISE NOTED

ROUTE 79 SB

ROUTE 79 NB

DAVOL ST SB

AUX. BASELINE "O" OF 1963 ST HWY LO NO. 5265

N 12° 58' 12" E 87.86'

PC +87.86

PID 0-24-1
DAVOL ST
N/F
THE COMMONWEALTH OF MASSACHUSETTS
Bk 1350 Pg 304

NO PID #
N/F
NEW YORK, PROVIDENCE & BOSTON RAILROAD
NK 3733 PG 1

+78.07
12.59' LT
EL. = 10.30
MEET EXISTING

+77.92
9.82' LT
EL. = 10.31

PC +84.05

Δ=3° 23' 10"
L=118.20' R=2000.00'

PT +02.24

N 9° 15' 26" E 232.90'

+50.00
OFFSET: 9.00

Δ=7° 45' 48"
L=623.28' R=4600.00'

CONTINUED ON SHEET NO. 514

1902 RR EGI
VALUATION MAP V5a

0 20 50 100
SCALE: 1" = 20'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)(EJ)STP-0038(191)	522	1094
PROJECT FILE NO.	608049		

STAGE 1 GRADING PLANS
SHEET 2 OF 7

KEY PLAN
NTS

NAD 83

COMMONWEALTH OF MASSACHUSETTS, ACTING BY AND THROUGH ITS DEPARTMENT OF CONSERVATION AND RECREATION
NO PID
DAVOL ST
N/F

CITY OF FALL RIVER
BK 472 PG 201
PLAN BK 123 PG 61
NO PID
DAVOL ST
N/F

EMH
6'X12'X8.4'
CH=2.1'

DAVOL ST SB

11.1 H.P.
+74.00

L=175.11'
R=574.00'

392 ROUTE 79 SB ℄ PC +35.14

Δ=14° 18' 04"
L=190.94' R=765.00'

PT
+18.50
OFFSET: 10.19

PC
+44.77
OFFSET: 21.68

PT +36.09

+50.00
OFFSET: 4.00

N 23° 33' 30" E 301.70

ROUTE 79 SB

CONTINUED ON SHEET NO. 515

N 9° 15' 26" E 232.90

391

AUX. BASELINE "A" OF
1963 ST HWY LO NO. 5265

ROUTE 79 NB

Δ=7° 45' 48"
L=623.28' R=4600.00'

291 292 293 294 295 296

PT +11.14

17+70 PC +80.37 18

ROUTE 79 NB ℄

DAVOL ST ℄

19

MEET EXISTING

+75.00
OFFSET: 0.00

DAVOL STREET NB

PC +84.93

+00.00
OFFSET: 9.00

L=88.88' R=510.00'
Δ=9° 59' 08"

AUX. BASELINE "C" OF
1963 ST HWY LO NO. 5265

1902 RR EGC CENTERLINE
VALUATION MAP V538 SHEETS SL41-SL42

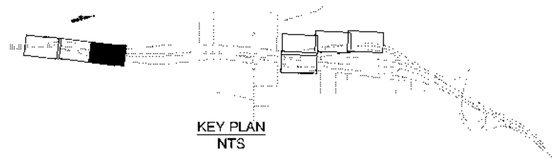
NO PID #
N/F
NEW YORK
CENTRAL LINES LLC
BK 3733 PG 1

1902 RR EGC CENTERLINE
VALUATION MAP V538 SHEETS SL41-SL42

0 20 50 100
SCALE: 1" = 20'

608049_HDR(CURB TIE & GRADING PLANS).DWG Plotted on 13-Jul-2023 1:29 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

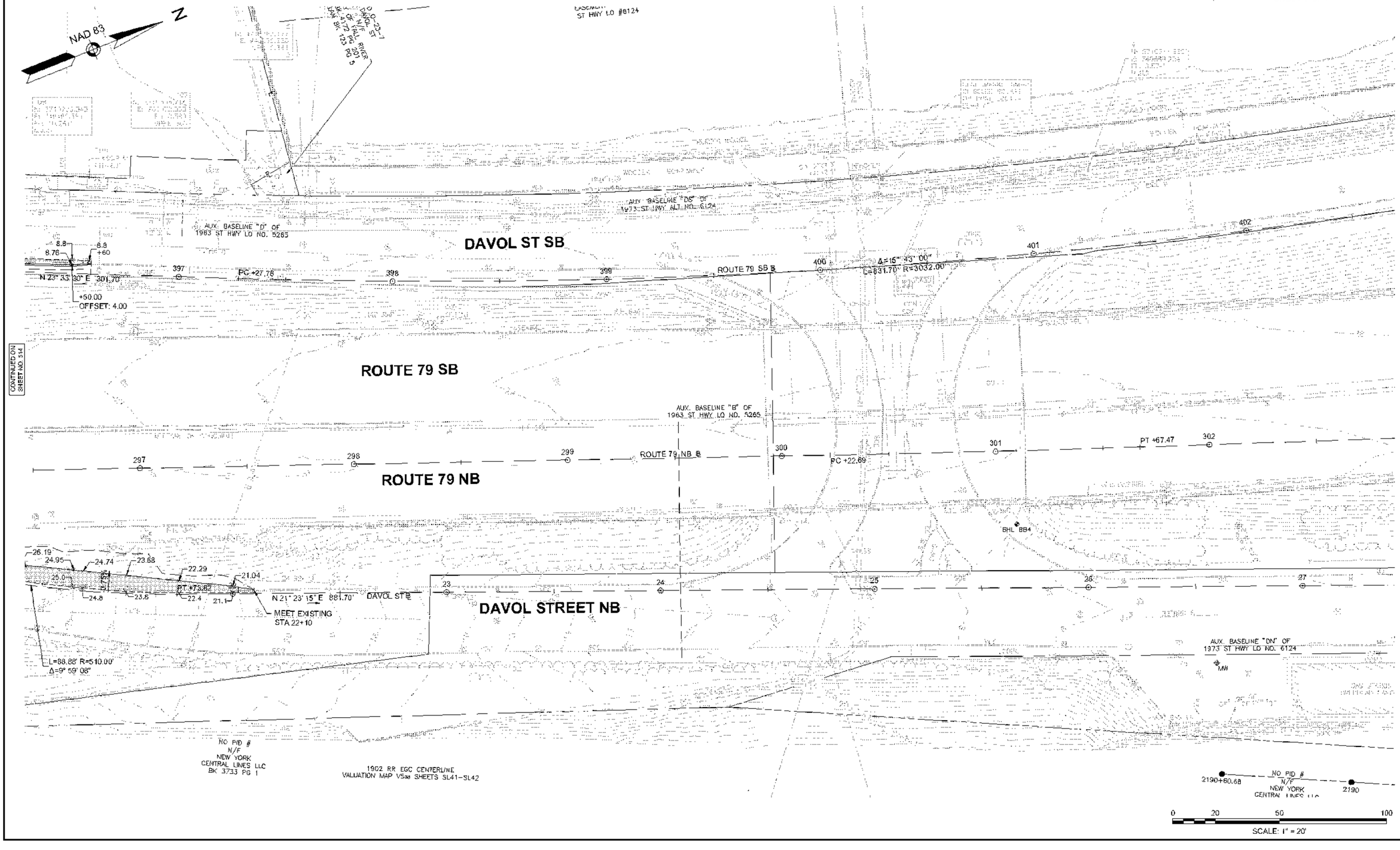


FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)(JSTP-0038(191)	523	1094
PROJECT FILE NO.	608049		

STAGE 1 GRADING PLANS
SHEET 3 OF 7

Plotted on 13-Jul-2023 1:29 PM
608049_HDR(CURB TIE & GRADING PLANS).DWG



REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARH(PB)STP-0038(191)	524	1094
PROJECT FILE NO.	608049		

STAGE 1 GRADING PLANS
SHEET 4 OF 7

CONTINUED ON SHEET NO. 517

KEY PLAN
NTS

NAD 83

ROUTE 79 NB

ROUTE 79 NB ℄

GRADE BREAK

PCC +15.52

PCC CROWN TEMP ℄

+50.00 OFFSET: 2.50

+50.00 OFFSET: 1.00 MEET EXISTING

+75.00 OFFSET: 5.00

+10.00 OFFSET: 24.00

+15.00 OFFSET: 10.00

+60.00 OFFSET: 19.00

+80.00 OFFSET: 50.00

+75.00 OFFSET: 37.00

+80.00 OFFSET: 37.00

+00.00 OFFSET: 47.00

+25.00 OFFSET: 76.00

+49.97 OFFSET: 124.00 MEET EXISTING

PID S-13-76 177 LINDSEY ST N/F MICHAEL THOMAS & PAMELA MICHAEL BK 6302 PG 84

PID S-13-27 183 LINDSEY ST N/F T TANNAS MANSOUR BK 9620 PG 325

PID S-13-26 191 LINDSEY ST N/F MANUEL F DACOSTA & MARIA COSTA BK 1156 PG 126

PID S-13-19 200 LINDSEY ST N/F CLAUDE DIMITRI BK 9352 PG 141

PID S-13-68 87 CORY ST N/F J SOARES ANTHONY BK 2322 PG 246

PID S-13-22 92 BALLARD ST N/F WARDNER RICHARD W & WARREN KERRY L BK 6057 PG 16

PID S-13-23 169 LINDSEY ST N/F MARK L JOHN & MARK JOHN FURTADO BK 6272 PG 164

PID S-13-75 161 LINDSEY ST N/F P MULLEN LAURIE BK 8491 PG 175

PID S-14-1 84 CORY ST N/F ETIENNE ENTERPRISES LLC BK 10189 PG 198

PID S-14-2 243 LINDSEY ST N/F MELLO FARRAH BK 10914 PG 46

PID S-14-14 86 CORY ST N/F NORMANDY REAL ESTATE TRUST & LINDSEY REALTY TRUST BK 9621 PG 269

0 20 50 100
SCALE: 1" = 20'

608049_HDR(CURB TIE & GRADING PLANS).DWG Plotted on 13-Jul-2023 1:29 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)/TARR(P&R)/STP-0038(191)	523	1094
PROJECT FILE NO.	608049		

STAGE 1 GRADING PLANS
SHEET 5 OF 7

KEY PLAN
NTS

NAD 83

PID 5-27-7
1082 DAVOL ST
DAVOL STREET CONDOMINIUM
COMMONWEALTH LANDING N/F
FALL ONE LLC
(UNIT 1)
(UNITS 1-14 UNIT 1)
(UNITS 1-14 UNIT 1) LLC

S-22-6
1 DAVOL ST
N/F
DAVOL STREET, LLC
(MPOL STREET, LLC
8815 PG 307
8830 PG 4
9376 PG 251
9376 PG 273
SN BK 180

SEWER AND UTILITY EASEMENT
PLAN BK 158 PG 58

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION
(MASSACHUSETTS DEPARTMENT OF TRANSPORTATION
LC 12CC 4021
LC CTF 3921
LCC 21456 B

DAVOL ST
N/F

DAVOL STREET

ROUTE 79 SB

ROUTE 79 SB

ROUTE 79 SB

+01.25
3.96' LT
EL. = 27.59
MEET EXISTING
27.6
27.6
Δ = 13° 08' 15"
R = 1500.00'
L = 343.94'
+00.00
2.46' LT
EL. = 28.07
27.67
27.83
27.54
27.38
27.2
27.4
27.0
26.6
26.1
25.6
25.3
24.6
23.87
23.15
22.5
21.9
21.5
21.3
21.1
21.0
+35
21.30
20.8
N 6° 57' 55" E 1234.20'
436
435
434
433
432
431
PT 26+33.33
27.12
26.80
26.27
25.75
25.44
24.85
24.17
23.34
+00.00
OFFSET: 4.00
22.43
21.58
20.95
20.68
+00.00
OFFSET: 20.00
70+19.31
20.63 L.P.
20.69
20.65
+35.00
OFFSET: 24.00
20.80
20.77
20.83
21.22
21.51
+00.00
OFFSET: 12.00
21.09
21.33
21.83
21.46
21.95
2.16%
3.04%
3.51%
3.22%
2.45%
21.01
71+26.07
19.95 L.P.
+30.00
OFFSET: 37.00
20.03
20.27
+75.00
OFFSET: 37.00
20.86
20.90
20.05
21.69
21.66
21.94
21.54
21.58
21.37
21.81
21.52
21.75
21.45
21.2
21.21
MEET EXISTING
23.29
23.01
23.07
22.74
22.29
22.06
21.35
21.13
20.60
+52.29
OFFSET: 90.98
72.6'
350'00"
N 86° 05' 42" E
2.00%
D
COPY LETTER TEXT
CONTINUED ON SHEET NO. 518
CONTINUED ON SHEET NO. 518

0 20 50 100
SCALE: 1" = 20'

608049_HDR(CURB TIE & GRADING PLANS).DWG Plotted on 13-Jul-2023 1:29 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARP)(BR)(STP-0038(191)	526	1094
PROJECT FILE NO.	608049		

STAGE 1 GRADING PLANS
SHEET 6 OF 7

KEY PLAN
NTS

NAD 83 N

CONTINUED ON SHEET NO. 517

CONTINUED ON SHEET NO. 519

DAVOL STREET

ROUTE 79 SB ℄

VMB RAMP TO ROUTE 79 SB TEMP ℄

AUX. BASELINE "OS" OF 1975 ST. HWY. LO NO. 6078

MEET EXISTING

LIMIT OF GRADING

N 5° 57' 55" E 1234.20'

UTILITY EASEMENT LCC 19389D

UTILITY EASEMENT LCC 19389E

UTILITY EASEMENT LCC 19389C

NO. 21-6 DAVOL ST N/F DAVOL ST REALTY ASSOCIATES, LLC BK 7672 PG 104 LC PLAN 45 LC CERT. 8605 LCC 19389C

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION N/F LC DOC. 1402 LC CERT. 3021 LC PLAN 1498 B

CITY OF FALL RIVER MASSACHUSETTS PLAN BK. 1063

0 20 50 100
SCALE: 1" = 20'

608049_HDR(CURB TIE & GRADING PLANS).DWG Plotted on 13-Jul-2023 1:29 PM

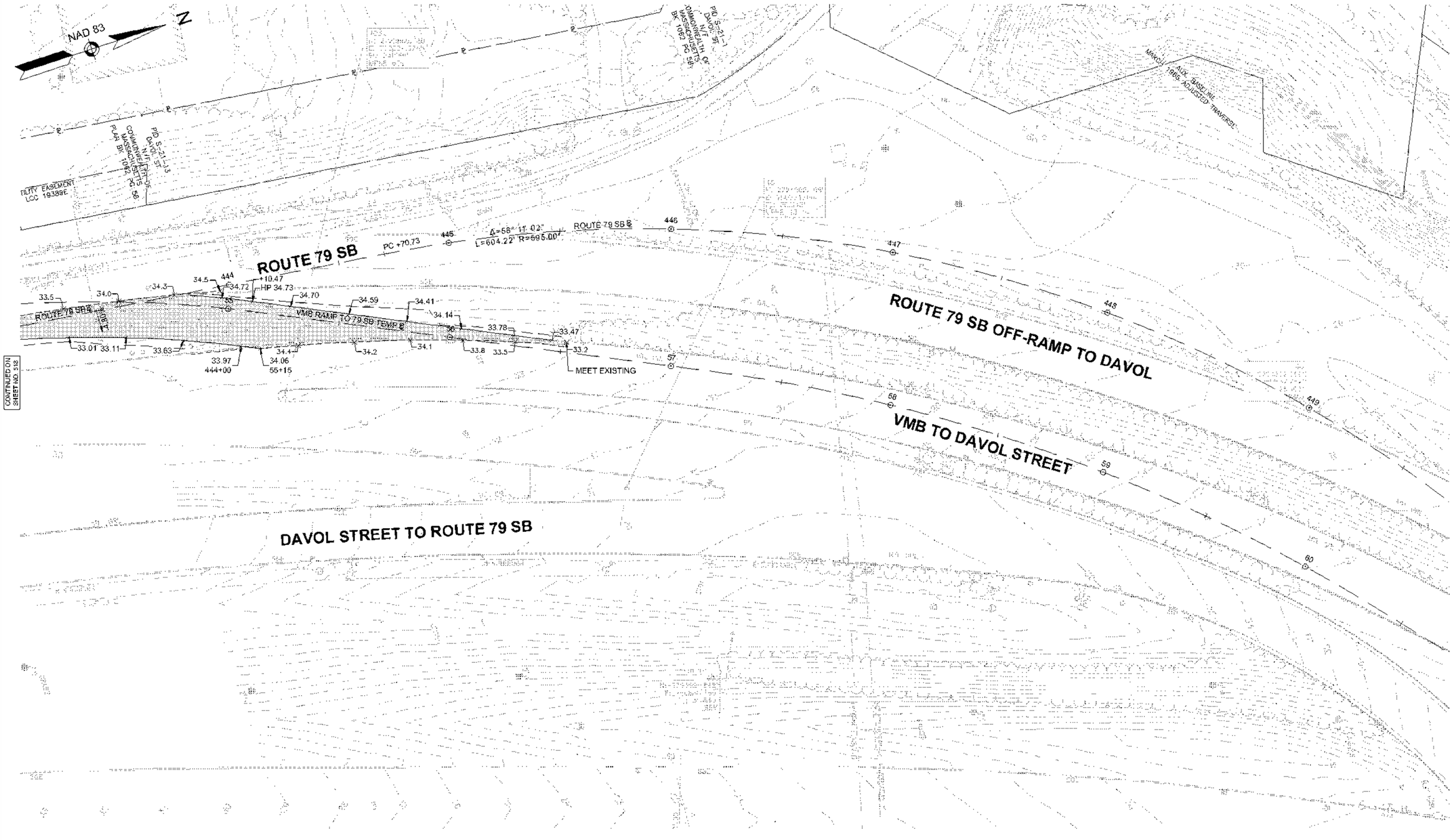
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)/TARH(P)[R]STP-0038(191)	527	1094
PROJECT FILE NO.	608049		

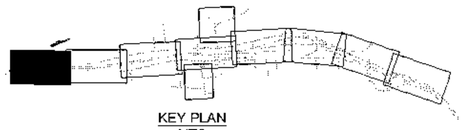
STAGE 1 GRADING PLANS
SHEET 7 OF 7



608049_HDR(CURB TIE & GRADING PLANS).DWG Plotted on 13-Jun-2023 1:30 PM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



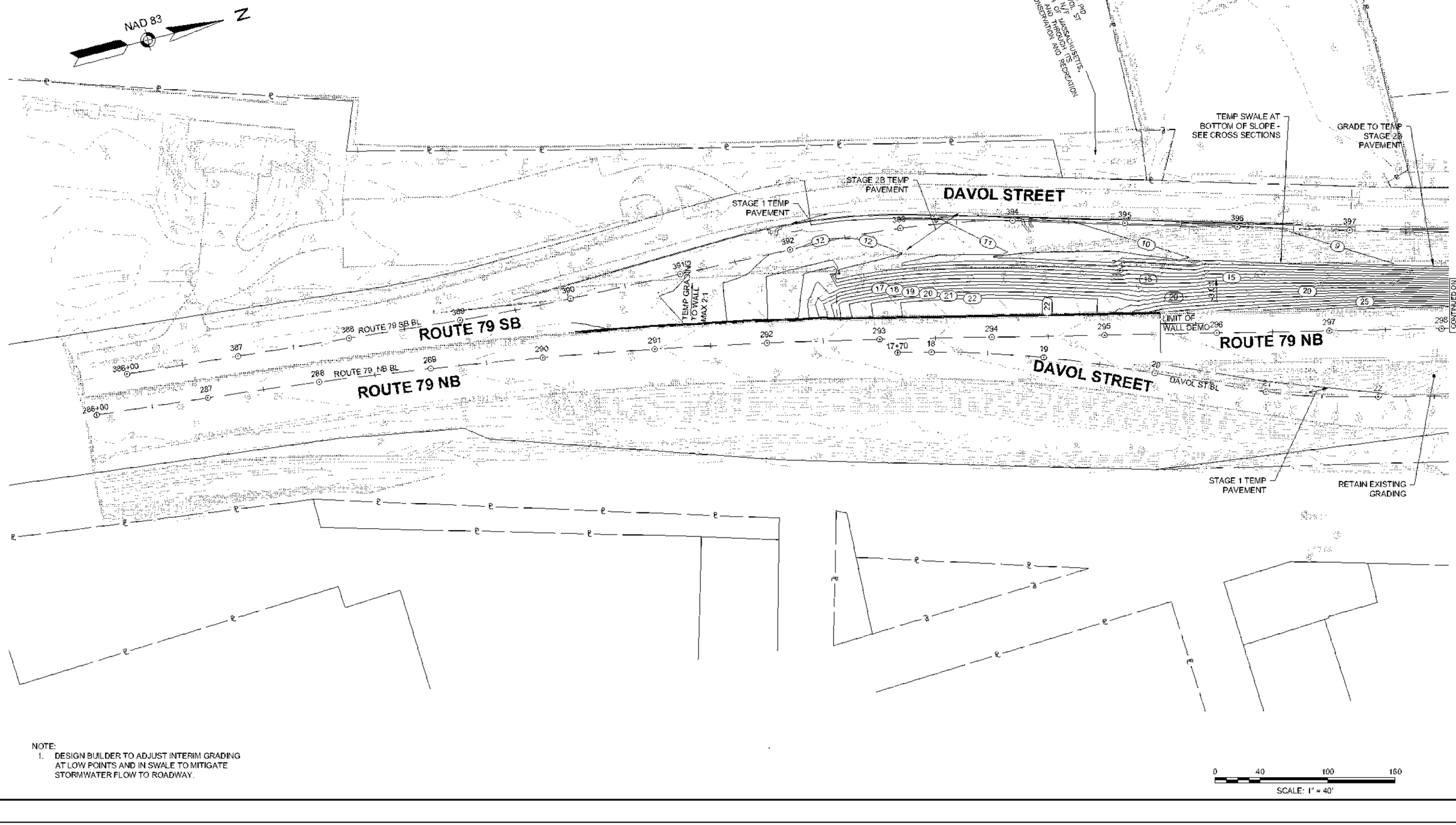
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH/P)(8)(STP-0038(191)	528	1094
	PROJECT FILE NO. 606049		

STAGE 2A INTERIM GRADING PLANS
SHEET 1 OF 6

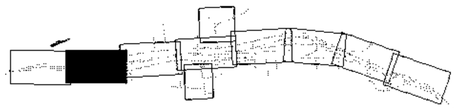
606049_HDI(STAGE 2 GRADING PLANS).DWG Plotted on 13-Jul-2023 1:30 PM



NOTE:
1. DESIGN BUILDER TO ADJUST INTERIM GRADING AT LOW POINTS AND IN SWALE TO MITIGATE STORMWATER FLOW TO ROADWAY.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



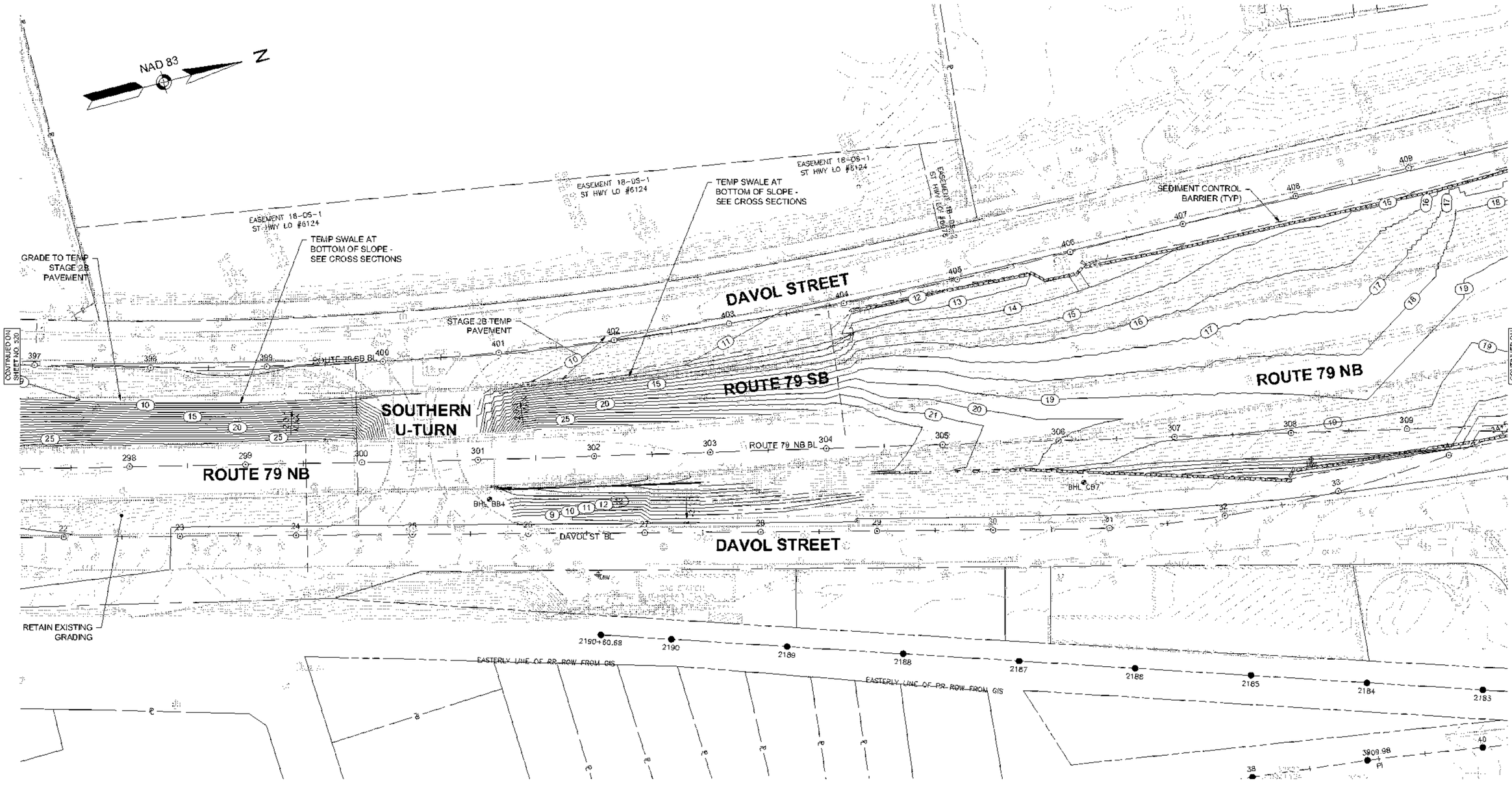
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[8][J]STP-0038(191)	529	1094
	PROJECT FILE NO. 608049		

STAGE 2A INTERIM GRADING PLANS
SHEET 2 OF 6

608049_HD\STAGE 2 GRADING PLANS).DWG Plotted on 13-Jul-2023 1:31 PM

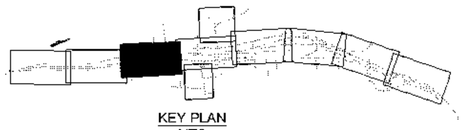


NOTE:
1. DESIGN BUILDER TO ADJUST INTERIM GRADING AT LOW POINTS AND IN SWALE TO MITIGATE STORMWATER FLOW TO ROADWAY.

0 40 100 160
SCALE: 1" = 40'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PBF)STP-0038(191)	530	1094
PROJECT FILE NO.	608049		

STAGE 2A INTERIM GRADING PLANS
SHEET 3 OF 6

NAD 83

N

PARCEL 18-RT-1

PARCEL 18-RT-5

DAVOL STREET

SEDIMENT CONTROL BARRIER (TYP)

ROUTE 79 SB

ROUTE 79 NB

ROUTE 79 SB BL

ROUTE 79 NB BL

FUTURE BMP

DAVOL STREET

DAVOL STREET

HATHAWAY ST

PEARCE ST

TURNER ST

UTILITY EASEMENT AREA PLAN BK 161 PG 27

CONTINUED ON SHEET NO. 524

CONTINUED ON SHEET NO. 525

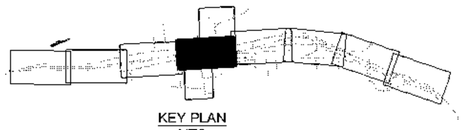
NOTE:
1. DESIGN BUILDER TO ADJUST INTERIM GRADING AT LOW POINTS AND IN SWALE TO MITIGATE STORMWATER FLOW TO ROADWAY.

0 40 100 160
SCALE: 1" = 40'

608049_HD\STAGE 2 GRADING PLANS\ DWG Plotted on 13-Jul-2023 1:31 PM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

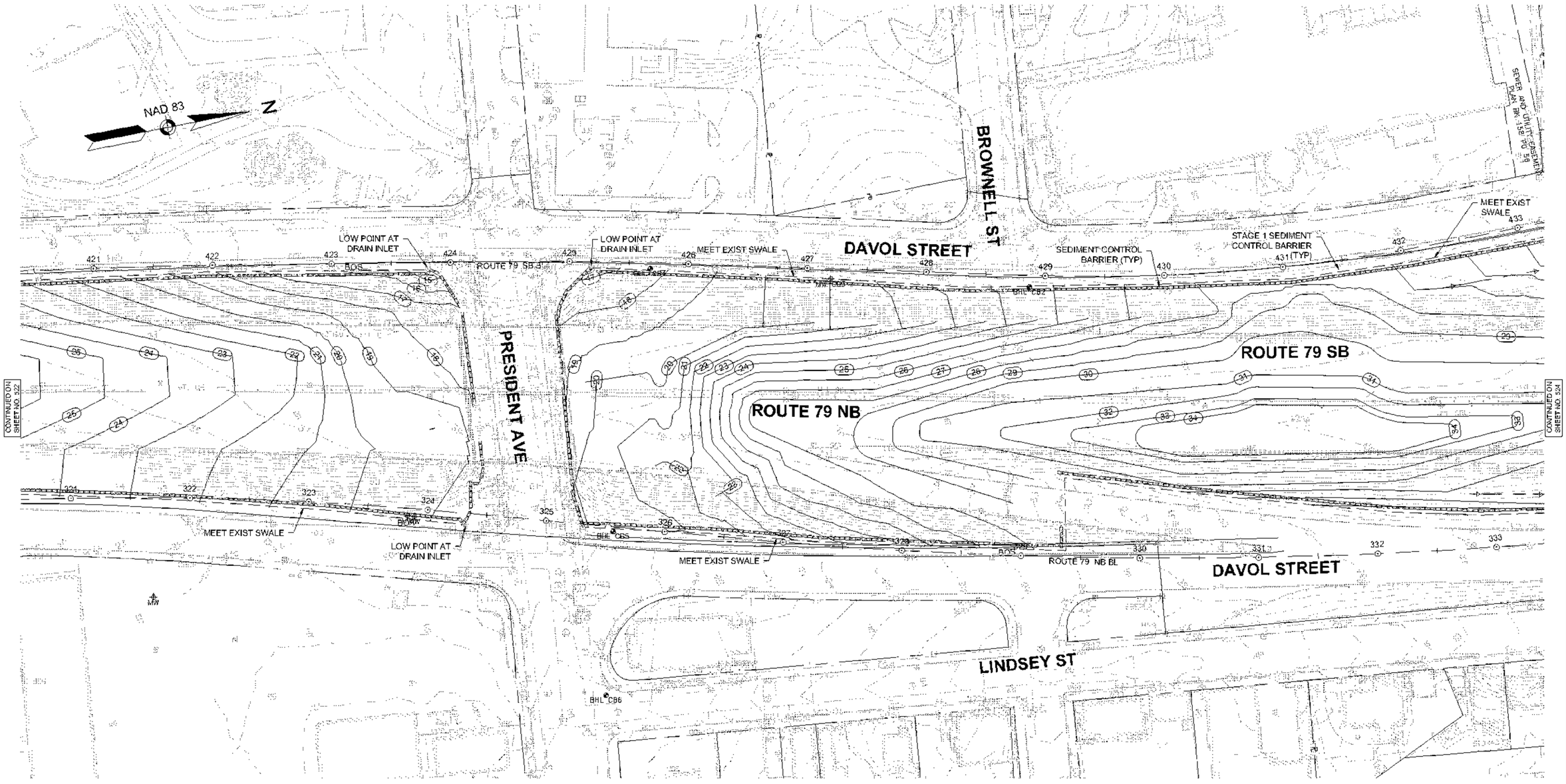
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	531	1094
PROJECT FILE NO.	608049		

STAGE 2A INTERIM GRADING PLANS
SHEET 4 OF 6

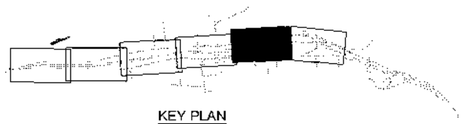


NOTE:
1. DESIGN BUILDER TO ADJUST INTERIM GRADING AT LOW POINTS AND IN SWALE TO MITIGATE STORMWATER FLOW TO ROADWAY.

0 40 100 160
SCALE: 1" = 40'

608049_HDI\STAGE 2 GRADING PLANS\ DWG Plotted on 13-Jul-2023 1:31 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PBR)STP-0038(191)	532	1094
PROJECT FILE NO.	608049		

STAGE 2A INTERIM GRADING PLANS
SHEET 5 OF 6

608049_HD\STAGE 2 GRADING PLANS\ DWG Plotted on 13-Jul-2023 1:31 PM

NAD 83

N

PID S-37-0 1146 DAVOL ST 1-48 DAVOL STREET, LLC BK 6830 PG 307 BK 6875 PG 280 PLAN BK 150 PG 13

SEWER AND UTILITY EASEMENT PLAN BK 139 PG 56

UTILITY EASEMENT LCC 193890

UTILITY EASEMENT LCC 193896

UTILITY EASEMENT LCC 193896

DAVOL STREET

MEET EXIST SWALE

SEDIMENT CONTROL BARRIER (TYP)

ROUTE 79 SB EL

LOW POINT AT DRAIN INLET

LOW POINT AT DRAIN INLET

STAGE 1 TEMP PAVEMENT

MEET EXIST SWALE

FUTURE BMP

GRADE TO DRAIN AFTER BRIDGE DEMO

GRADE TO DRAIN AFTER BRIDGE DEMO

ROUTE 79 SB

ROUTE 79 NB

LOW POINT AT DRAIN INLET

BOS

BOS

STAGE 1 SEDIMENT CONTROL BARRIER (TYP)

MEET EXIST SWALE

LOW POINT AT DRAIN INLET

MEET EXIST SWALE

APPROX CENTERLINE FUTURE SWALE

LINDSEY STREET

BALLARD STREET

CORY STREET

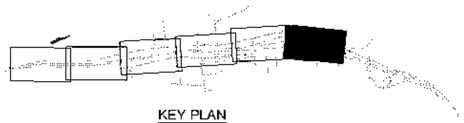
CONTINUED ON SHEET NO. 523

CONTINUED ON SHEET NO. 525

NOTE:
1. DESIGN BUILDER TO ADJUST INTERIM GRADING AT LOW POINTS AND IN SWALE TO MITIGATE STORMWATER FLOW TO ROADWAY.

0 40 100 160
SCALE: 1" = 40'

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)(EJ)STP-0038(191)	533	1094
PROJECT FILE NO.	608049		

STAGE 2A INTERIM GRADING PLANS
SHEET 6 OF 6

NOTE:
1. DESIGN BUILDER TO ADJUST INTERIM GRADING AT LOW POINTS AND IN SWALE TO MITIGATE STORMWATER FLOW TO ROADWAY.

0 40 100 160
SCALE: 1" = 40'

608049_HD\STAGE 2 GRADING PLANS\ DWG Plotted on 13-Jul-2023 1:31 PM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARM-P(SR)(STP-0033(161)	534	1094
	PROJECT FILE NO. 608049		

STAGE 2B GRADING PLANS
SHEET 1 OF 14

KEY PLAN
NTS



NAD 83

CONTRACTOR TO PROVIDE TEMP CONNECTIONS FOR ALL DRIVEWAYS AT ALL TIMES. SEE TTCP SHEETS

CONTRACTOR TO PROVIDE TEMP CONNECTIONS FOR ALL DRIVEWAYS AT ALL TIMES. SEE TTCP SHEETS

EMH
6'x12'x8.4'
CH=2.1'

PROP FINAL FULL DEPTH PVMT (SEE NOTE 1)

LIMIT OF FINAL FULL DEPTH PVMT

ROUTE 79 SB/DAVOL STREET

391 392 393 394 395 396

PC +35.14

Δ=14° 18' 04"
L=190.94' R=765.00'

PT +26.09

SEE NOTE 2

N 23° 33' 30" E 30.70'

Δ=14°18'04"
R=988.00'
L=249.10
T=125.20'

N 9° 15' 26" E 232.90'

ROUTE 79 SB ℄

12.36 11.98 11.43 10.96 10.60 10.32 10.05 9.77 9.50

N23° 33' 30" E 331.57'

+95.00
OFFSET: 27.89

LIMIT OF STAGE 2B PAVING WORK

STA 392+00

ROUTE 79 SB (CLOSED)

STAGE 2B TEMP PAVEMENT

STAGE 2A INTERIM GRADING

TOS

CONTINUED ON SHEET NO. 535

291 292 293 294 295 296

PT +11.14

17+70 PC +80.37 18 19 20

ROUTE 79 NB

ROUTE 79 NB ℄

ROUTE 79 NB (CLOSED)

N 20° 44' 00" E 711.55'

PT +73.49

DAVOL STREET

PC +24.84

NO PID #
N/F
NEW YORK CENTRAL LINES LLC
BK 3733 PG 1

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES. SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HOISTAGE 2B GRADING PLANS).DWG Plotted on 14-Jul-2023 10:04 AM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	553	1094
PROJECT FILE NO.	608049		

STAGE 2B GRADING PLANS
SHEET 2 OF 14

608049_HDGSTAGE 2B GRADING PLANS(1).DWG Plotted on 14-Jul-2023 9:51 AM

NAD 83

CONTRACTOR TO PROVIDE TEMP CONNECTIONS FOR ALL DRIVEWAYS AT ALL TIMES. SEE TTCP SHEETS

CONTRACTOR TO PLACE ADDITIONAL OVERLAY FOR CULVERT SUBSTAGE PER CURB TIE PLANS AND CROSS SECTIONS OVERLAY TO BE MILLED AFTER COMPLETION OF SUBSTAGE

CULVERT SUBSTAGE EDGE LINE

2B LIMIT OF FINAL FULL DEPTH PVMT

PROP FINAL FULL DEPTH PVMT (SEE NOTE 1)

ROUTE 79 SB/DAVOL STREET

ROUTE 79 SB B

STAGE 2B TEMP PAVEMENT

PC +27.76

R=290.00'
L=594.59'
T=197.60'

N23° 33' 30"E
334.57'

+27.83
28.45' RT

STAGE 2A INTERIM GRADING

PROP CB AND MH WITH GRATE SEE GEN PLANS AND DRAINAGE PLANS FOR LOCATIONS AND INVERT ELEVATIONS

TIE INTO INTERIM GRADING

4:1 MAX

LIMIT OF GRADING

BOS

ROUTE 79 SB (CLOSED)

SOUTHERN U-TURN B

SOUTHERN U-TURN

7.08' LT
4.20' LT
R=876.00'
L=102.31'

Δ=15° 43' 00"
L=831.70' R=3032.00'

STAGE 2B TEMP PAVEMENT

13.00' RT

N15° 36' 04"E
263.10'

+50.00
11.96' RT

+00.00
2.00' RT

10.17
TOS

+78.09
OFFSET: 27.23

+18.68
OFFSET: 27.10
4:1 MAX

STAGE 2A INTERIM GRADING

CONTINUED ON SHEET NO. 534

CONTINUED ON SHEET NO. 536

N 20° 44' 00" E 711.55'

ROUTE 79 NB (CLOSED)

ROUTE 79 NB B

PC +22.69

Δ=0° 49' 43"
L=144.78' R=10011.00'

PT +67.47

PT +73.82

DAVOL ST

ROUTE 79 NB/DAVOL STREET

NO PID #
N/F
NEW YORK CENTRAL LINES LLC
BK 3733 PG 1

NO PID #
N/F
NEW YORK CENTRAL LINES LLC

2190+60.68

2190

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARHP(BR)STP-0033(161)	336	1094
	PROJECT FILE NO. 608049		

STAGE 2B GRADING PLANS
SHEET 3 OF 14

608049_HDGSTAGE 2B GRADING PLANS).DWG Plotted on 14-Jul-2023 9:52 AM

NAD 83

CONTINUED ON SHEET NO. 334

CONTINUED ON SHEET NO. 338

EASEMENT 18-OS-1
ST HWY LO #6124

CONTRACTOR TO PROVIDE TEMP CONNECTIONS FOR ALL DRIVEWAYS AT ALL TIMES. SEE TTCP SHEETS

CONTRACTOR TO PLACE ADDITIONAL OVERLAY FOR CULVERT SUBSTAGE PER CURB TIE PLANS AND CROSS SECTIONS OVERLAY TO BE MILLED AFTER COMPLETION OF SUBSTAGE

ROUTE 79 SB/DAVOL STREET

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

CULVERT SUBSTAGE EDGE LINE

STAGE 2B TEMP PAVEMENT

STAGE 2A INTERIM GRADING

PROP FULL DEPTH PAVEMENT

LIMIT OF GRADING

BOS

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	537	1094
PROJECT FILE NO.	608049		

STAGE 2B GRADING PLANS
SHEET 4 OF 14

KEY PLAN
NTS



NAD 83 N

CONTINUED ON SHEET NO. 538

ROUTE 79 NB (CLOSED)

STAGE 2A INTERIM GRADING

STAGE 2B TEMP PAVEMENT

308 309 PC +07.92 5+00 310 ROUTE 79 NB ℄ 34+56.73 PT +13.00 DAVOL ST ℄ 34 33 311 312 313 314

+49.12 N16°59'11"E 9.25 33.55 +18 +49.63 OFFSET: 13.56 18.60 SOS 19.33 20.32 21.50 22.69 23.78 24.74

LIMIT OF GRADING

R=3000.00' L=391.66'

L=696.95' R=3050.00' Δ=13° 05' 33"

CONTINUED ON SHEET NO. 539

DAVOL STREET

TURNER ST

LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS COMPANY) CORP. BK 8415 PG 272

PID 0-22-9 DAVOL ST N/F

UTILITY EASEMENT AREA PLAN BK 151 PG 27

PID 0-22-8 695 DAVOL ST N/F BK-SBK, LLC BK 9232 PG 208 BK 9443 PG 320 PLAN BK 151 PG 26

PID 0-22-6 729 DAVOL ST N/F JAMES M. RAPOSA - TRUST BK 8159 PG 191

PID 0-22-1 175 BATES ST N/F COTTER ELECTRICAL COMPANY, INC. BK 1325 PG 150

NO PID # N/F NEW YORK CENTRAL LINES LLC BK 3733 PG 1

2184 2183 2182 2181 2180+28.50

39 +09.98 PI 40 +31.48 PI 41

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HDGSTAGE 2B GRADING PLANS(1).DWG Plotted on 14-Jul-2023 9:52 AM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

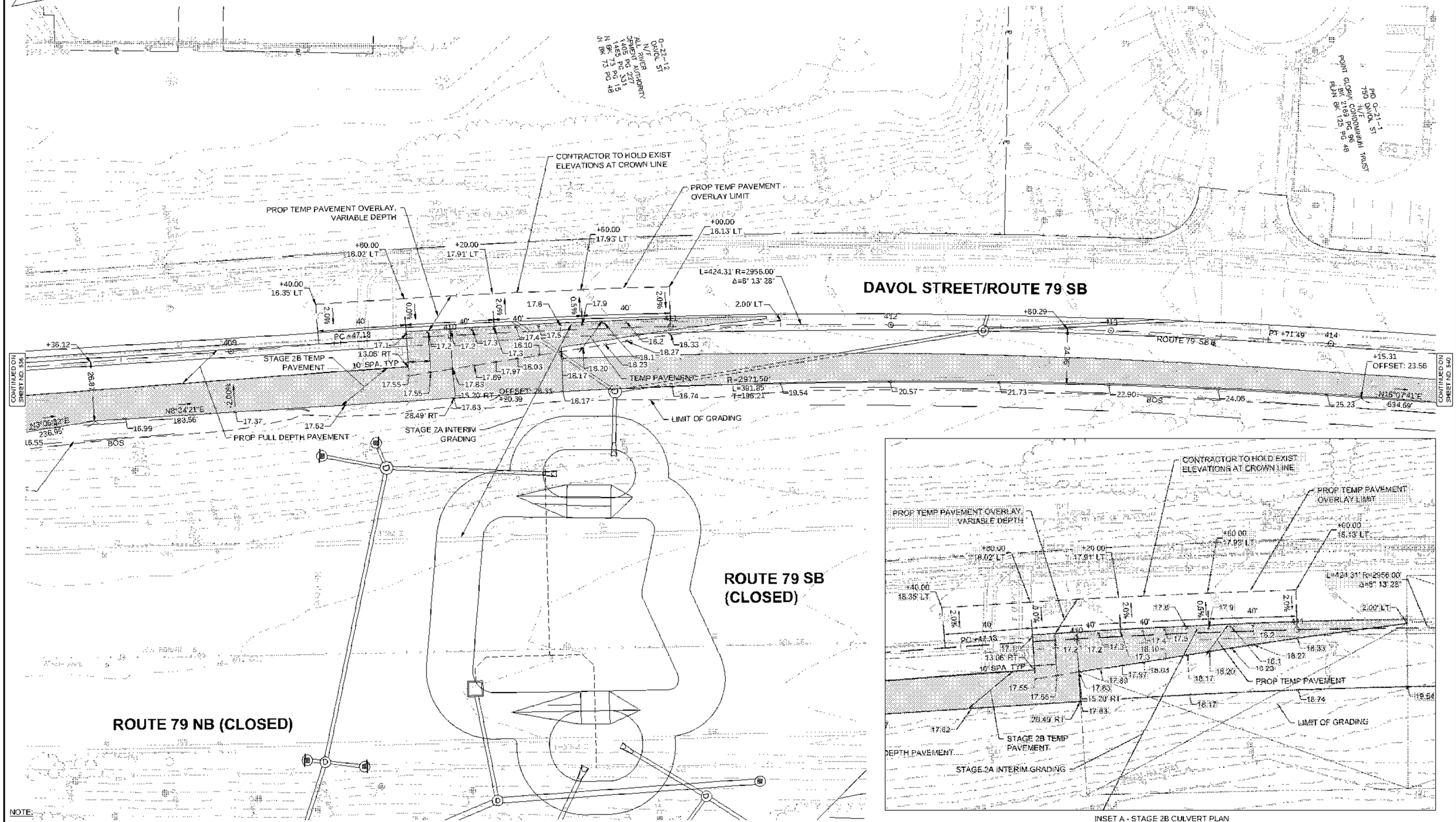
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	538	1094
PROJECT FILE NO.	608049		

STAGE 2B GRADING PLANS
SHEET 5 OF 14

KEY PLAN
NTS

NAD 83

N



INSET A - STAGE 2B CULVERT PLAN
SCALE: 1"=20'

0 20 50 100
SCALE: 1" = 20'

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS
3. CONTRACTOR TO REMOVE TEMPORARY PAVEMENT WITHIN LIMITS SHOWN IN INSET A AND COMPLETE PROPOSED FULL DEPTH PAVEMENT FOR STAGE 2B AFTER COMPLETING THE CITY PIER CULVERT SUBSTAGE.

608049_HDI\STAGE 2B GRADING PLANS\ DWG Plotted on 14-Jul-2023 11:22 AM

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PS)(SYS)-0033(161)	559	1094
	PROJECT FILE NO. 608049		

STAGE 2B GRADING PLANS
SHEET 6 OF 14

NAD 83 N

KEY PLAN
NTS

CONTINUED ON SHEET NO. 540

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

HATHAWAY ST

PRC +85.61

STAGE 2A INTERIM GRADING

LIMIT OF GRADING

STAGE 2B TEMP PAVEMENT

STAGE 2B TEMP PAVE

+43.55
OFFSET: 23.73

R=3000.00'
L=391.66'

BOS

N8°19'00"E
272.65'

+16.75
OFFSET: 23.05

PT +77.43

R=3957.92'
L=436.61'

ROUTE 79 NB ℄

+80.35

+44.16

316 PRC +04.86

+16.84

DAVOL STREET

SCR DRIVEWAY

HATHAWAY ST ℄

CONTINUED ON SHEET NO. 539

CONTINUED ON SHEET NO. 541

PID 0-15-8
753 DAVOL ST
N/F
COTTER ELECTRICAL CO., INC.
BK 1110 PG 630

PID 0-15-18
775 DAVOL ST
N/F
RIVER AVE PROFESSIONAL BUILDING, LLC
BK 8535 PG 277
PLAN BK 61 PG 72

PID 0-15-20
DAVOL ST
N/F
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
BK 9724 PG 259
PLAN BK 62 PG 79

PID 0-15-1
825 DAVOL ST
N/F
MASSACHUSETTS BAY TRANSPORTATION AUTHORITY
BK 9724 PG 140
PLAN BK 62 PG 79

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HDGSTAGE 2B GRADING PLANS).DWG Plotted on 14-Jul-2023 9:52 AM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARHP(BR)STP-0033(161)	540	1094
	PROJECT FILE NO. 608049		

STAGE 2B GRADING PLANS
SHEET 7 OF 14

KEY PLAN
NTS

NAD 83 N

TAYLOR ST

HATHAWAY ST

DAVOL STREET

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

PID O-21-33
33 TAYLOR ST
N/F
MARIO O. MENDES, JR.
MENDES FAMILY
REALTY TRUST
BK 9216 PG 256

PID O-21-22
36 TAYLOR ST
N/F
WILLIAM J. &
GISELE M. LEBLANC
BK 8656 PG 272

PID O-21-23
48 TAYLOR ST
N/F
6148 LLC
BK 10211 PG 82

PID O-21-7
47 HATHAWAY ST
N/F
LOUIS & THERESA
A. SYLVESTER
BK 5744 PG 241

PID O-21-16
61 HATHAWAY ST
N/F
6148 LLC
BK 10238 PG 144

PID O-21-5
50 HATHAWAY ST
N/F
ROLAND R. PATENAUDE, JR.
PATENAUDE REALTY TRUST
BK 5713 PG 325

PID O-21-3
800 DAVOL ST
N/F
FIRST CHOICE CAPITAL ESTATE, INC.
TRUSTEE OF 800 DAVOL
STREET REALTY TRUST
BK 11115 PG 178
BK 10049 PG 116

PID O-21-2
750 DAVOL ST
N/F
POINT CLORA CONDOMINIUM TRUST
BK 21681 PG 96
PLAN BK 125 PG 48

PID
N/F
COMMONWEALTH OF
MASSACHUSETTS, D.P.W.
MASS. OF LAW NO. PAVED
OPENING AUGUST 25, 1873
REFERENCE BK/PG UNKNOWN

PARCEL 18-RT-1

PARCEL 18-RT-9

PI 1+13.69

PRC +85.61

CONTINUED ON SHEET NO. 538

CONTINUED ON SHEET NO. 542

CONTINUED ON SHEET NO. 539

+15.31
OFFSET: 23.56
N 16°07'41"E
634.69'
25.23
26.40
27.58
BOS
28.54
29.21
29.57
29.62
29.38
28.83
27.97
BOS
26.83
25.58
N 16°07'41"E
634.69'
24.33
23.24
24
STAGE 2B TEMP PAVEMENT
STAGE 2A INTERIM GRADING
LIMIT OF GRADING
+72.99
+49.62
+32.37
ROUTE 79 SB ℄
N 16° 03' 58" E 759.32
PC +10.00

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HDGSTAGE 2B GRADING PLAN(S).DWG Plotted on 14-Jul-2023 9:53 AM

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

NAD 83

N

CONTINUED ON SHEET NO. 542

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARHP(BR)STP-0038(161)	541	1094
	PROJECT FILE NO. 608049		

STAGE 2B GRADING PLANS
SHEET 8 OF 14

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

STAGE 2B TEMP PAVEMENT

STAGE 2A INTERIM GRADING

26.05
R=1967.02'
L=456.61'
25.29
BOS
24.47
23.64
22.80
+69.79
OFFSET: 13.03
TOS
N21°41'05"E
428.04'
BOS
TOS
18.67'
10.01'
ROUTE 79 NB
320
321
Δ=16° 37' 48"
L=811.83' R=2797.00'
322
323
324
325
+54.20
PT +16.89
N 23° 26' 32" E
240.12'
RPL CBG
MW
MW
MW
MW

PRESIDENT AVE

PC 189.36

PC 0+78.01

PRESIDENT AVE

BHL CB6

DAVOL STREET

PEARCE ST

PEARCE ST

PID O-15-20
DAVOL ST
N/F
MASSACHUSETTS BAY
TRANSPORTATION
AUTHORITY
KB 45 PG 239
PG 79

PID O-15-1
823 DAVOL ST
N/F
MASSACHUSETTS BAY
TRANSPORTATION
AUTHORITY

PID O-15-1
101 PRESIDENT AVE
N/F
CATAKULA REALTY TRS
BK 6218 PG 86
PLAN BK 65 PG 6
PLAN BK 45 PG

CONTINUED ON SHEET NO. 539

CONTINUED ON SHEET NO. 543

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HDGSTAGE 2B GRADING PLANS).DWG Plotted on 14-Jul-2023 9:53 AM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	542	1094
PROJECT FILE NO.	608049		

STAGE 2B GRADING PLANS
SHEET 9 OF 14

KEY PLAN
NTS

NAD 83

CONTINUED ON SHEET NO. 540

CONTINUED ON SHEET NO. 541

DAVOL STREET

PRESIDENT AVE

ROUTE 79 SB (CLOSED)

PROPOSED PAVEMENT TO BE CONSTRUCTED WITHIN WORK ZONE TO TOP OF INTERMEDIATE COURSE FROM PRESIDENT AVE TO CORY STREET

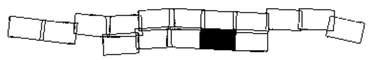
NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HDISTAGE 2B GRADING PLANS).DWG Plotted on 14-Jul-2023 9:53 AM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	543	1094
PROJECT FILE NO.	608049		

STAGE 2B GRADING PLANS
SHEET 10 OF 14

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HDGSTAGE 2B GRADING PLANS).DWG Plotted on 14-Jul-2023 9:53 AM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

NAD 83

N

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-(M)TARHP(SR)STP-0033(161)	544	1094
	PROJECT FILE NO. 608049		

STAGE 2B GRADING PLANS
SHEET 11 OF 14

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

STAGE 2A INTERIM GRADING

STAGE 2B TEMP PAVEMENT

LIMIT OF GRADING

30.14 29.88 N16°31'30"E 353.57' 29.60 29.30 29.00 N16°31'30"E 353.57' +81.53 OFFSET: 25.53 28.66 28.37 BOS 28.06 R=2974.00' L=467.08' 27.75 +00.00 OFFSET: 14.56 +33.29 OFFSET: 13.25 R=2974.00' L=467.08'

332 337 336 PCC +15.52 335 334 333

ROUTE 79 NB ℄ Δ=13° 41' 22" L=955.71' R=4000.00'

CONTINUED ON SHEET NO. 542

DAVOL STREET

LINDSEY STREET

BALLARD STREET

CORY STREET

PID S-13-29 127 LINDSEY ST N/F JOSEPH R. PARRILLO & JOANN M. PREGO BK 7375 PG 1

PID S-13-68 145 LINDSEY ST N/F MARK L. FURTADO & JOAO FURTADO BK 6222 PG 184

PID S-13-70 161 LINDSEY ST N/F THOMAS MICHAEL & PAUL MICHAEL BK 8502 PG 94

PID S-13-70 177 LINDSEY ST N/F THOMAS MICHAEL & PAUL MICHAEL BK 8502 PG 94

PID S-13-71 181 LINDSEY ST N/F MARIBETH T. MANROUR BK 9020 PG 23

PID S-13-20 107 PROSPECT ST N/F EDUARDA MANUEL F. COSTA & ISIDORA MARIA COSTA BK 1756 PG 178

PID S-13-19 205 LINDSEY ST N/F CLAUDE DIMITRI BK 9552 PG 141

PID S-13-69 87 CORY ST N/F ANTHONY J. SOARES BK 2322 PG 248

PID S-14-1 84 CORY ST N/F ETIENNE ENTERPRISES LLC BK 10169 PG 196

PID S-14-14 90 CORY ST N/F NORMAN S. & LINDSEY TR. BESSE STREET CORY TRUST BK 8627 PG 289

PID S-13-22 92 BALLARD ST N/F WARREN, WARREN & KERR BK 6051 PG 16

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HDGSTAGE 2B GRADING PLANS).DWG Plotted on 14-Jul-2023 9:53 AM

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

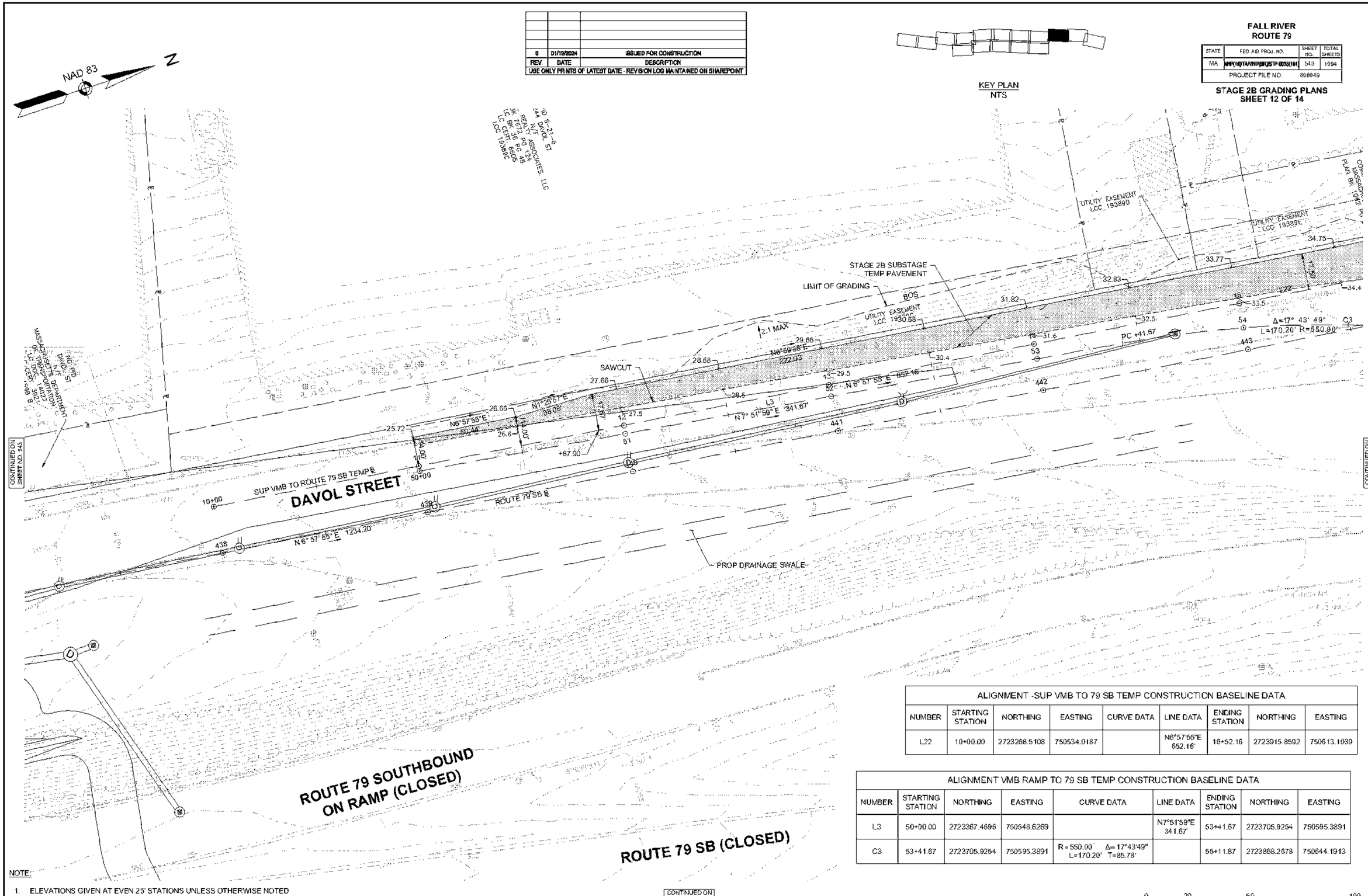
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARHP(SR)STP-0033(161)	543	1094
PROJECT FILE NO.	608049		

STAGE 2B GRADING PLANS
SHEET 12 OF 14

KEY PLAN
NTS



ALIGNMENT -SUP VMB TO 79 SB TEMP CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L22	10+00.00	2723268.5108	750534.0187		N6°57'55"E 652.16'	16+52.16	2723915.8592	750613.1039

ALIGNMENT VMB RAMP TO 79 SB TEMP CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L3	50+00.00	2723367.4696	750548.6269		N7°51'59"E 341.67'	53+41.67	2723705.9254	750595.3891
C3	53+41.67	2723705.9254	750595.3891	R = 550.00' Δ= 17°43'49" L=170.20' T=85.78'		55+11.87	2723868.2678	750644.1913

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HDGSTAGE 2B GRADING PLANS).DWG Plotted on 14-Jul-2023 9:54 AM

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARHP(SR)STP-0038(161)	545	1094
PROJECT FILE NO.	608049		

STAGE 2B GRADING PLANS
SHEET 13 OF 14

608049_HOIST-STAGE 2B GRADING PLANS(1).DWG Plotted on 14-Jul-2023 10:03 AM

NAD 83 N

STAGE 2B VMB SUBSTAGES TEMP PAVEMENT

PID: S-21-1-3 DAVOL ST COMMONWEALTH OF MASSACHUSETTS PLAN BK 1062 PG 58

PID: S-21-1-1 DAVOL ST COMMONWEALTH OF MASSACHUSETTS BK 1062 PG 58

UTILITY EASEMENT LCC 19399E

LIMIT OF GRADING

SUP VMB TO ROUTE 79 SB TEMP

ROUTE 79 SB @

VMB RAMP TO ROUTE 79 SB TEMP

ROUTE 79 SB OFF-RAMP

DAVOL STREET TO ROUTE 79 SB (CLOSED)

STAGE 2B VMB SUBSTAGE 1 TEMP PAVEMENT

BOS

L22: L=17.50'

C3: Δ=17° 43' 49" L=170.20' R=550.00'

L4: N 25° 35' 48" E 203.87'

C21: Δ=18° 03' 50" L=248.75' R=789.00'

L22: N 6° 57' 55" E 652.16'

C22: Δ=31° 19' 48" L=271.69' R=497.00'

C1: Δ=58° 11' 02" L=604.92' R=595.00'

C1: Δ=24° 25' 16" L=324.36' R=761.00'

R=806.52 L=262.31'

R=514.43' L=246.24'

PC +52.16

PC +70.73

PT +11.87

PC +15.74

PC +00.91

PT +40.10

+40.45 OFFSET: 17.50

+58.62 OFFSET: 276.13

+49.26 248.71' LT EL. = 28.34

+50.00 OFFSET: 19.62

+84.22 OFFSET: 17.00

+15.74 OFFSET: 17.00

+99.72 OFFSET: 343.14

SAWCUT

17.00'

17.50'

4.50'

CONTINUED ON SHEET NO. 544

CONTINUED ON SHEET NO. 548

ALIGNMENT -SUP VMB TO 79 SB TEMP CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L22	10+00.00	2723268.5106	750534.0187		N6°57'55"E 652.16'	16+52.16	2723915.8592	750613.1039
C21	16+52.16	2723915.8592	750613.1039	R= 789.00' Δ= 18°03'50" L=248.75' T=125.42'		19+00.91	2724153.9894	750681.3739
C22	19+00.91	2724153.9894	750681.3739	R= 497.00' Δ= 31°19'16" L=271.69' T=139.33'		21+72.61	2724357.4451	750856.3117

ALIGNMENT VMB RAMP TO 79 SB TEMP CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C3	53+41.67	2723705.9254	750595.3891	R= 550.00' Δ= 17°43'49" L=170.20' T=85.78'		55+11.87	2723868.2678	750644.1913
L4	55+11.87	2723868.2678	750644.1913		N25°35'48"E 203.87'	57+15.74	2724052.1288	750732.2690
C1	57+15.74	2724052.1288	750732.2690	R= 761.00' Δ= 24°25'16" L=324.36' T=164.68'		60+40.10	2724306.4638	750929.6020

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES. SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT





KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARHP(SR)STP-0038(161)	547	1094
PROJECT FILE NO.	608049		

STAGE 2B GRADING PLANS
SHEET 14 OF 14

ALIGNMENT VMB RAMP TO 79 SB TEMP CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C1	57+15.74	2724052.1288	750732.2690	R = 761.00' Δ = 24°25'16" L=324.36' T=164.68'		60+40.10	2724306.4638	750929.6020
L1	60+40.10	2724306.4638	750929.6020		N50°01'04"E 188.58'	62+28.68	2724427.6352	751074.0990
C2	62+28.68	2724427.6352	751074.0990	R = 540.00' Δ = 13°51'55" L=130.68' T=65.66'		63+59.35	2724522.8411	751163.1446
L2	63+59.35	2724522.8411	751163.1446		N36°09'09"E 490.65'	68+50.00	2724919.0139	751452.5945

ALIGNMENT -SUP VMB TO 79 SB TEMP CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C22	19+00.91	2724153.9894	750681.3739	R = 497.00' Δ = 31°19'18" L=271.69' T=139.33'		21+72.61	2724357.4451	750856.3117
L20	21+72.61	2724357.4451	750856.3117		N56°21'03"E 40.38'	22+12.99	2724379.8187	750889.9242
C20	22+12.99	2724379.8187	750889.9242	R = 1400.00' Δ = 11°29'30" L=280.79' T=140.87'		24+93.78	2724557.7300	751106.5559
L21	24+93.78	2724557.7300	751106.5559		N44°51'33"E 106.22'	26+00.00	2724633.0231	751181.4799

CONTINUED ON SHEET NO. 545

NOTE:

1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES. SEE VOLUME 1 CURB TIE & GRADING PLANS

0 20 50 100
SCALE: 1" = 20'

608049_HDI\STAGE 2B GRADING PLANS\ Dwg Plotted on 14-Jul-2023 10:00 AM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARM-PSRU)STP-0038(161)	548	1094
PROJECT FILE NO.	606049		

STAGE 2B SUBSTAGE GRADING PLANS BROWNELL

NAD 83 N

BROWNELL ST

DAVOL STREET

ROUTE 79 SB

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

PID 0-19-Z
PRESENT AVE
N/F
CITY OF FALL RIVER
(SUBJECT TO ALT)
BK 1374 PG 51
PLAN BK 158 PG 56

NO PID
N/F
COMMONWEALTH OF MASSACHUSETTS
BK 1069 PG 224

PID 6-22-7
1082 DAVOL ST CONDOMINIUM
COMMONWEALTH LANDING
N/F
MECHANICS MILL ONE LLC
BK 8830 PG 114 (UNIT 1)
MECHANICS MILL TWO LLC
BK 8830 PG 135 (UNIT 2)
MED 29973 PG 1
PLAN BK 122 PG 48

TEMP SWALE TO DRAIN TO EXISTING CB

Δ=2°34'20"
R=2978.00'
L=133.70'
T=66.86'

Δ=13°08'15"
R=1500.00'
L=343.94'
T=172.73'

PC +92.59

PT +87.24

ROUTE 79 SB R
N 20° 06' 10" E 305.35'

+45.01
OFFSET: 1.68

+33.02
OFFSET: 1.87

+88.38
OFFSET: 4.60

+78.95
OFFSET: 23.00

+20.47
OFFSET: 23.26

+25.01
OFFSET: 0.16

TOS

BHL CB4

LIMIT OF GRADING

SEDIMENT CONTROL BARRIER (TYP)

STAGE 2B SUBSTAGE TEMP PAVEMENT

TEMP CENTERLINE SWALE

STAGE 2A INTERIM GRADING

SEE GEN PLANS FOR TYPICAL SECTION OF STAGING AND GRADING AT BROWNELL SUBSTAGE

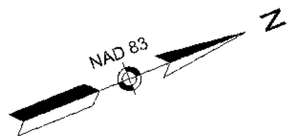
NOTE:

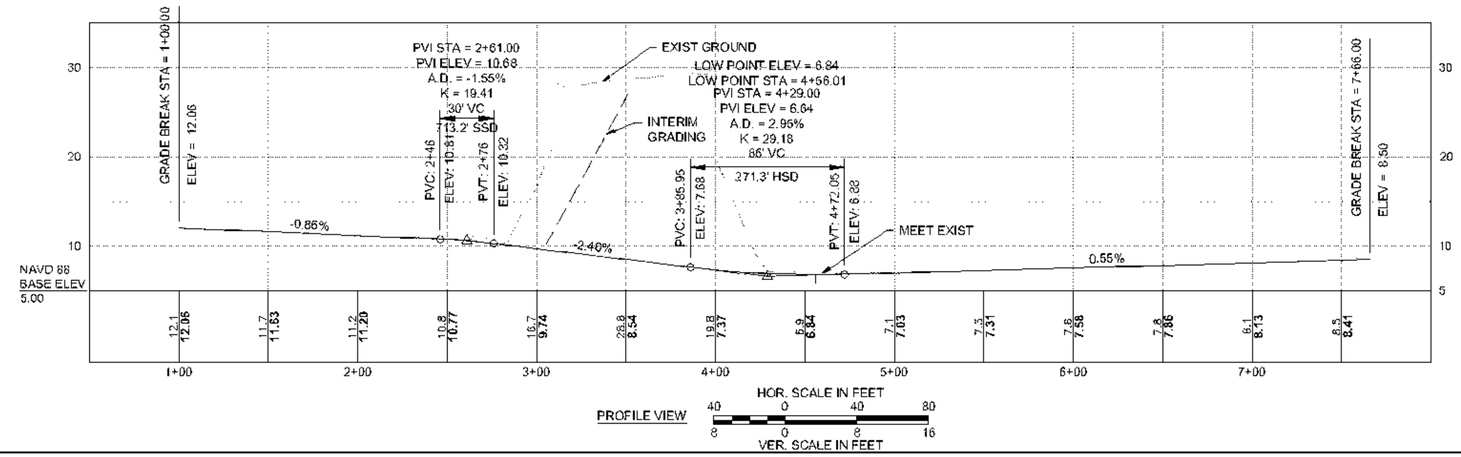
1. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED
2. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES. SEE SHEETS CURB TIE & GRADING PLANS
3. THE SURVEY WILL BE UPDATED TO SHOW REMOVAL OF MATERIALS FROM PREVIOUS STAGED AT 100%

0 20 50 100
SCALE: 1" = 20'

606048_HOTEMP BROWNELL GRADING PLAN(S).DWG Plotted on 14-Jul-2023 11:90 AM

TEMP S U-TURN





PROFILE VIEW

HOR. SCALE IN FEET
40 0 40 80
VER. SCALE IN FEET
8 0 8 16

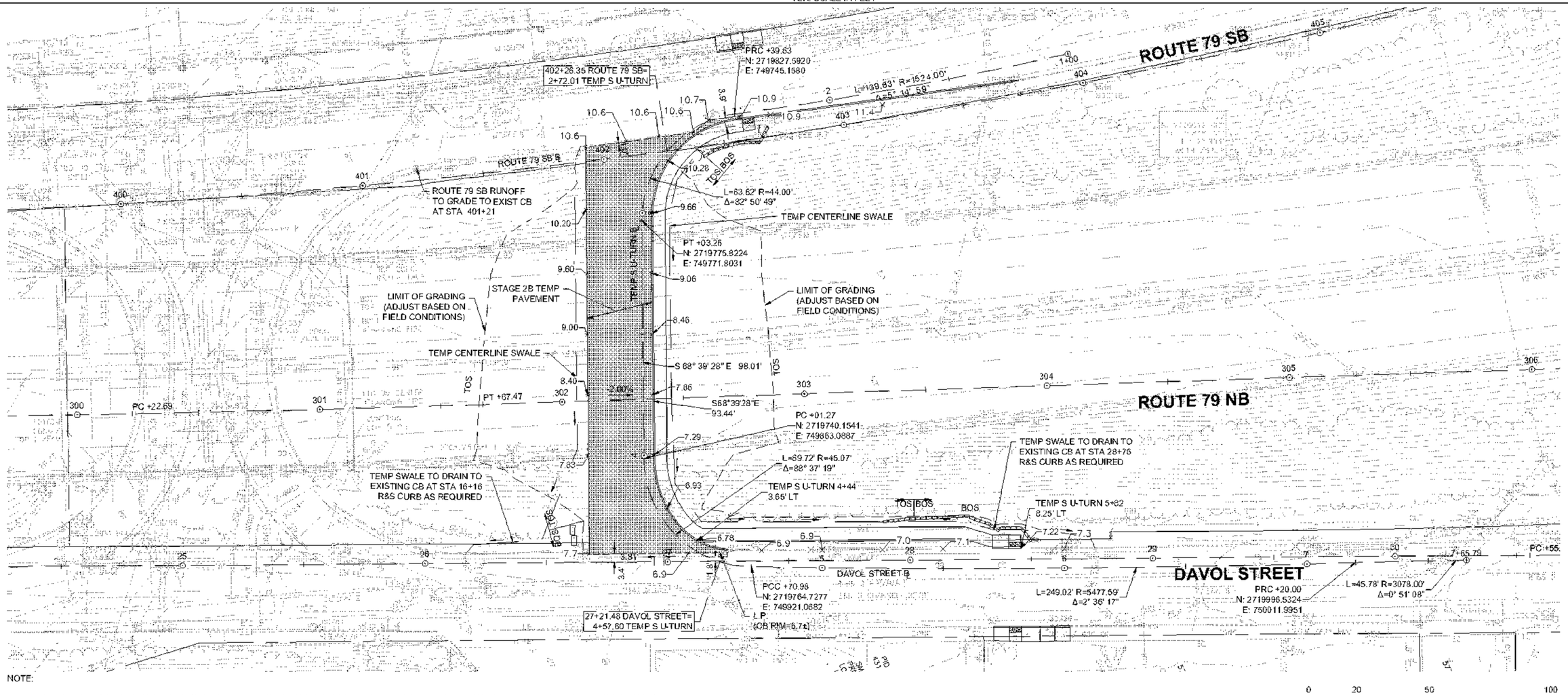
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	549	1094
PROJECT FILE NO.	608049		

STAGE 2B SUBSTAGE GRADING PLANS
SOUTHERN U-TURN

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



NOTE:

1. GRADES ARE PROVIDED FOR TEMPORARY PAVEMENT ONLY. FOR PROPOSED EOP GRADES, SEE SHEETS CURB TIE AND GRADING PLANS 119 TO 147
2. ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED

0 20 50 100
SCALE: 1" = 20'

608049_HDTEMP S U-TURN GRADING PLANS).DWG Plotted on 13-Jul-2023 1:38 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARHP(SR)STP-0033(161)	550	1094
PROJECT FILE NO.	608049		

STAGE 3 BRIGHTMAN ST SUBSTAGE WORK
GRADING PLANS
SHEET 1 OF 4

608049_HD\STAGE 3 GRADING PLANS\ DWG Plotted on 14-Jul-2023 11:02 AM

NAD 83

PID O-19-2
PRESIDENT AVE
N/F
CITY OF FALL RIVER
(SUBJECT TO ALL)
BK 1134 PG 97
PLAN BK 158 PG 56

NO PID
N/F
COMMONWEALTH OF
MASSACHUSETTS
BK 1069 PG 224

PID 5-22-7
1082 DAVOL ST
COMMONWEALTH N/F
MECHANICS MILL ONE LLC
BK 8595 PG 174 (UNIT 1)
MECHANICS MILL TWO LLC (UNIT 2)
BK 8873 PG 1255
PLAN BK 122 PG 46

BROWNELL ST
PROP BROWNELL ST CONST BL

DAVOL STREET

ROUTE 79 SB ℄

EXIST SHLD LINE

FULL DEPTH PAVEMENT (TYP)

MEET FULL DEPTH PAVEMENT

STAGE 3 (BRIGHTMAN ST SUBSTAGE) TEMP PAVEMENT

MEET FULL DEPTH PAVEMENT

BHL CB4
PT +87.24
428

MW CB3

BHL CB2
PC 92.59
429
430
431

BEGIN TEMP PAVEMENT
+95.22
OFFSET: 23.67
23.55
+21.75
OFFSET: 21.71
24.06
BOS
24.61
25.12
25.59
26.01
26.38
26.69
26.96
BOS
27.18
27.34
27.46
27.52
27.54 HP
R=1824.00'
L=435.78'
T=218.93'

LIMIT OF GRADING

CONTINUED ON SHEET NO. 552

NOTE:

ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED

0 20 50 100
SCALE: 1" = 20'

0	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	551	1094
PROJECT FILE NO.		608049	

STAGE 3 BRIGHTMAN ST SUBSTAGE WORK
GRADING PLANS
SHEET 2 OF 4

KEY PLAN
NTS

NAD 83

N

PID S-22-7
1052 DAVOL ST
11TH LANDING CONDOMINIUM
11TH LANDING LLC

S-22-6
DAVOL ST
W/F
STREET, LLC
WOL
6815 PG 307
8830 PG 294
9379 PG 294
BK 180 PG 72

SEWER AND UTILITY EASEMENT
PLAN BK 158 PG 56

MASSACHUSETTS DEPARTMENT OF TRANSPORTATION
LC 12CC
LC CTF 3621
LCC 21598 B

DAVOL STREET

STAGE 3 (BRIGHTMAN ST SUBSTAGE) TEMP PAVEMENT

MEET FULL DEPTH PAVEMENT

EXIST SHLO LINE

ROUTE 79 SB

436 435 434 433 432 437

PT +26.53

MEET FULL DEPTH PAVEMENT

LIMIT OF GRADING

+30.46
OFFSET: 32.24

BOS

27.52
27.54 HP
27.50
27.42
27.28
27.09
26.86
26.56
26.20
25.79
25.32
24.80
24.23
23.65
23.12
22.69 BOS
22.35
22.10
21.95
21.90 LP
21.94
22.08
22.31
22.64
23.05
23.46

R=1824.00'
L=435.78'
T=218.93'

ROUTE 79 SB (CLOSED)

CONTINUED ON SHEET NO. 549

CONTINUED ON SHEET NO. 555

NOTE:

ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED

0 20 50 100
SCALE: 1" = 20'

608049_HD\STAGE 3 GRADING PLANS\ Dwg Plotted on 14-Jul-2023 11:03 AM

0	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARHP(SR)STP-0038(161)	552	1094
PROJECT FILE NO.	608049		

STAGE 3 BRIGHTMAN ST SUBSTAGE WORK
GRADING PLANS
SHEET 3 OF 4

KEY PLAN
NTS

NAD 83

N

CONTINUED ON SHEET NO. 550

CONTINUED ON SHEET NO. 554

NO. 21-6
JAA DAVOL ST
NVF ASSOCIATES, LLC
REALTY TRUST
76/72 BK 36 PG 134
LC CERT. 6605
LC BK 45
LCC 193B9C

UTILITY EASEMENT LCC 193B9D

UTILITY EASEMENT LCC 193B9C

UTILITY EASEMENT LCC 193B9E

CITY OF FALL RIVER MASSACHUSETTS PLAT BK 1060

NO. PIN DAVOL ST

N/F COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF TRANSPORTATION LC CERT. 14027 LC DOCKET 5027 1486 B

MEET FULL DEPTH PAVEMENT

STAGE 3 TEMP PAVEMENT

MEET FULL DEPTH PAVEMENT

FULL DEPTH PAVEMENT (TYP)

10+00 SUP VMB TO 79 SB TEMP

ROUTE 79 SB

DAVOL STREET

DAVOL STREET

LIMIT OF GRADING

BOS

ROUTE 79 SOUTHBOUND ON RAMP (CLOSED)

ROUTE 79 SB (CLOSED)

NOTE:

ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED

0 20 50 100
SCALE: 1" = 20'

608049_HD\STAGE 3 GRADING PLANS\ DWG Plotted on 14-Jul-2023 11:03 AM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	553	1094
PROJECT FILE NO.	608049		

STAGE 3 BRIGHTMAN ST SUBSTAGE WORK
GRADING PLANS
SHEET 4 OF 4

KEY PLAN
NTS

NAD 83

PID S-21-1-3
DAVOL ST
NWF
COMMONWEALTH OF MASSACHUSETTS
PLAN BK 1062 PC 58

PID S-21-1-1
DAVOL ST
NWF
COMMONWEALTH OF MASSACHUSETTS
BK 1062 PC 58

PUBLIC EASEMENT
LOC 19389E

PC +52.16
PC +70.73
SUP VMB TO 79 SB TEMP
PCC +00.91
ROUTE 79 SB
R=526.00'
L=176.91'
T=89.30'
MEET FULL DEPTH PAVEMENT
MEET FULL DEPTH PAVEMENT
FULL DEPTH PAVEMENT (TYP)
STAGE 3 (BRIGHTMAN ST SUBSTAGE) TEMP PAVEMENT
LIMIT OF GRADING
BOS
HP
OFFSET: 22.41
OFFSET: 15.39
OFFSET: 13.00
OFFSET: 15.52
+98.31
+80.73
+99.26
+99.38

VMB TO ROUTE 79 SB

ROUTE 79 SB OFF-RAMP

DAVOL STREET TO
ROUTE 79 SB (CLOSED)

ROUTE 79 SB (CLOSED)

CONTINUED ON SHEET NO. 551

NOTE:

ELEVATIONS GIVEN AT EVEN 25' STATIONS UNLESS OTHERWISE NOTED

0 20 50 100
SCALE: 1" = 20'

608049_HD\STAGE 3 GRADING PLANS\ Plotted on 14-Jul-2023 11:03 AM

TEMPORARY PAVEMENT MARKINGS LEGEND

SWL	6" SOLID WHITE LINE
SYL	6" SOLID YELLOW LINE
BWL	6" BROKEN WHITE LINE 10' MARK - 30' SKIP
DWL	6" DOTTED WHITE LINE 3' MARK - 9' SKIP
12" SWL	12" SOLID WHITE LINE

NEW PAVEMENT MARKINGS FOR EACH TRAFFIC MANAGEMENT PHASE ARE SHOWN IN BOLD WITH LABELS AND DIMENSIONS. EXISTING PAVEMENT MARKINGS INCLUDING PAVEMENT MARKINGS FROM PREVIOUS CONSTRUCTION STAGES ARE SHOWN ON THE PLANS IN GREY AND ARE FOR CONTRACTOR INFORMATION ONLY.

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

TRAFFIC MANAGEMENT GENERAL NOTES:

1. WORK IN ONE STAGE/PHASE IS TO BE SUBSTANTIALLY COMPLETED PRIOR TO STARTING WORK ON ANOTHER STAGE.
2. ALL CONSTRUCTION SIGNING, TRAFFIC CONTROL DEVICES, AND TEMPORARY PAVEMENT MARKINGS FOR EACH PHASE IS TO BE PLACED PRIOR TO COMMENCEMENT OF CONSTRUCTION FOR THAT PHASE.
3. CONTRACTOR IS TO SECURE WORK AREAS ACCORDING TO CURRENT CONDITIONS TO MAINTAIN PUBLIC SAFETY AND CONVENIENCE. THIS SHALL INCLUDE PROTECTING ALL EXCAVATIONS AT ALL TIMES DURING CONSTRUCTION AND WHEN WORKSHIFT IS COMPLETED.
4. WORK ZONES INDICATED ON THE TRAFFIC MANAGEMENT PLANS ARE INTENDED FOR THE DURATION OF THE WORK WITHIN THE ZONES ONLY AND ARE TO BE RESTORED TO CONDITIONS ACCEPTABLE TO THE ENGINEER AT COMPLETION OF THE WORK INDICATED.
5. DURING CONSTRUCTION TRAVEL LANES SHALL BE 11' WITH 2' SHOULDERS MINIMUM OR AS NOTED ON PLANS.
6. ALL DISTANCES MAY BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. MINIMUM DISTANCES WHERE INDICATED ARE TO BE MAINTAINED.
7. ALL WORK AREAS SHALL BE ENCLOSED BY AN APPROVED METHOD AT ALL TIMES.
8. ALL CLOSURE PLANS SHALL ONLY BE IN EFFECT DURING NIGHTTIME OR WEEKEND HOURS.
9. THE CONTRACTOR SHALL MAINTAIN CLEAR AREA REQUIRED FOR STOPPING SIGHT DISTANCES IN ALL WORK AREAS AT INTERSECTION AND DRIVEWAY APPROACHES.

GRADE DIFFERENCES:

1. WHERE THERE IS A LONGITUDINAL DIFFERENCE IN ELEVATION BETWEEN EXISTING PAVEMENT AND COLD PLANED OR NEW PAVEMENT, THE CONTRACTOR IS TO PATCH A TEMPORARY HOT MIX ASPHALT WEDGE WITH A 12:1 (OR FLATTER) SLOPE FOR A SMOOTH TRANSITION.
2. CROSS-SECTIONAL GRADE DIFFERENCES IN EXCESS OF 2" DURING NON-WORKING HOURS WILL REQUIRE DELINEATION BY USE OF REFLECTORIZED DRUMS AS DIRECTED BY MASSDOT.
3. CROSS-SECTIONAL GRADE DIFFERENCES IN EXCESS OF 4" DURING NON-WORKING HOURS IS TO BE PROTECTED BY BACKFILLING WITH A WEDGE OF HOT MIX ASPHALT AT 4:1 SLOPE AND WILL ALSO REQUIRE DELINEATION BY USE OF DRUMS.

PAVEMENT MARKINGS:

1. UNLESS OTHERWISE NOTED, ALL PAVEMENT MARKINGS, SIGNS AND OTHER TRAFFIC EQUIPMENT REMOVED OR DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATIONS IS TO BE REPLACED IN ACCORDANCE WITH THE REQUIREMENTS OF MASSDOT.
2. CONTRACTOR IS TO INSTALL, RENEW AND MAINTAIN ALL TRAFFIC CONTROL DEVICES INCLUDING PAVEMENT MARKINGS AS SHOWN ON THE DRAWINGS, IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND AS REQUIRED BY THE MASSDOT RESIDENT ENGINEER.
3. CONTRACTOR IS TO REMOVE ALL PAVEMENT MARKINGS WHICH CONFLICT WITH PROPOSED PAVEMENT MARKINGS.
4. ALL TEMPORARY PAVEMENT MARKINGS ARE TO BE MAINTAINED THROUGHOUT THE ENTIRE PHASE OF WORK. IF IMPACTED, EXISTING PAVEMENT MARKINGS BEYOND THE WORK ZONES SHOWN IN THIS PLAN ARE TO BE REPLACED IN KIND.
5. WHERE TEMPORARY PAVEMENT MARKING IS REQUIRED, REMOVE EXISTING PAVEMENT MARKING BY A MASSDOT APPROVED METHOD.

TEMPORARY BARRIER SYSTEM:

1. TEMPORARY BARRIER SYSTEM TYPES ARE AS NOTED ON THE PLANS. BARRIER TYPES INCLUDE:
   - 1.1. TEMP BARRIER (TL-2)
   - 1.2. TEMP BARRIER (TL-3)
   - 1.3. TEMP BARRIER (TL-3) - LIMITED DEFLECTION

   TEMPORARY BARRIER SYSTEMS SHALL MEET THE MINIMUM REQUIREMENTS OF THE AASHTO MANUAL OF ASSESSING SAFETY HARDWARE (MASH) AND THE CLEAR AREA BEHIND THE BARRIER SHALL BE GREATER THAN THE DYNAMIC DEFLECTION OF THE BARRIER SYSTEM.
2. THE CONTRACTOR IS TO PROVIDE LIMITED DEFLECTION BARRIER DETAILS TO THE ENGINEER FOR APPROVAL.
3. ALL BLUNT ENDS OF THE TEMPORARY BARRIER SHALL BE PROTECTED FROM TRAFFIC AT ALL TIMES OR LOCATED OUTSIDE OF THE CLEAR ZONE AS SPECIFIED IN THE AASHTO ROADSIDE DESIGN GUIDE.
4. CONTRACTOR MAY UTILIZE AND WORK BEHIND EXISTING GUARDRAIL WHERE FEASIBLE. ALL BLUNT ENDS TO BE PROTECTED OR OVERLAP BY A MINIMUM OF 30 FEET BEYOND EXISTING GUARDRAIL. DYNAMIC DEFLECTION AREA OF BARRIER AND GUARDRAILS MUST BE KEPT CLEAR OF EQUIPMENT, MATERIALS, PERSONNEL, ETC.
5. CONTRACTOR MAY CHOOSE TO USE TRANSITION PANELS TO CONNECT EXISTING GUARDRAIL TO TEMPORARY BARRIER. CONTRACTOR IS TO SUBMIT TRANSITION DETAILS TO ENGINEER FOR APPROVAL PRIOR TO INSTALLATION.

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)/TAP-HP(RS)STP-0036(191)	554	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
TTCP NOTES
SHEET 1 OF 2

CONSTRUCTION SIGNING:

1. LOCATIONS OF SIGNS SHOWN ARE APPROXIMATE. EXACT LOCATION IS TO BE DETERMINED BY THE CONTRACTOR IN THE FIELD. THE CONTRACTOR IS TO PLACE SIGNS IN ACCORDANCE WITH THE 2009 M.U.T.C.D.
2. SIGNS ARE TO BE IN PLACE PRIOR TO START OF EACH CONSTRUCTION STAGE.
3. EXISTING SIGNING WHICH CONFLICTS WITH PROPOSED CONSTRUCTION TRAFFIC MANAGEMENT SIGNING IS TO BE REMOVED AND STACKED OR COVERED AND RESTORED AT THE END OF THE WORK.
4. ALL SIGNS ARE TO BE COVERED OR REMOVED WHEN CONDITION IS NOT IN EFFECT.
5. CONTRACTOR IS TO PROVIDE TEMPORARY SIGN SUPPORT DETAILS, WITH THE EXCEPTION OF STANDARD P-5 POSTS, TO THE ENGINEER FOR REVIEW AND APPROVAL.

CHANNELIZATION

1. CHANNELIZATION IS TO BE ACCOMPLISHED THROUGH THE USE OF REFLECTORIZED PLASTIC DRUMS IN ACCORDANCE WITH THE M.U.T.C.D. THE FIRST 10 DRUMS OF A TAPER ARE TO BE MOUNTED WITH SEQUENTIAL FLASHING LIGHTS.
2. ALL DRUMS AND CONES ARE TO BE PLACED AND MOVED AS NECESSARY TO MAINTAIN ADEQUATE ACCESS AT ALL TIMES. WORK MAY REQUIRE ADDITIONAL SIGNS, DRUMS, CONE, AND OTHER TRAFFIC CONTROL DEVICES. TRAFFIC CONTROL DEVICES ARE TO BE REUSED IN SUBSEQUENT STAGES AS NEEDED.
3. THE SPACING BETWEEN CHANNELIZATION DEVICES (DRUMS OR CONES) IS NOT TO EXCEED IN FEET THE SPEED IN MPH WHEN USED FOR TAPER CHANNELIZATION AND DOUBLE THE SPEED IN FEET INTANGENT CHANNELIZATION. METAL DRUMS ARE PROHIBITED AS CHANNELIZATION DEVICES.
4. ALL TRAFFIC CONTROL DEVICES ARE TO BE REMOVED IMMEDIATELY WHEN NO LONGER NEEDED.

ROADWAY/LANE CLOSURE WORK HOUR RESTRICTIONS

1. MAINTAIN TWO LANES ON DAVOL STREET AT ALL TIMES EXCEPT DURING SHORT TERM LANE CLOSURES BETWEEN THE WEEKDAY HOURS OF 8 PM AND 6 AM AND DURING WEEKENDS.
2. PRESIDENT AVENUE CLOSURE AND DETOURS SHALL NOT BE IN EFFECT AT THE SAME TIME AS THE SOUTHERN U-TURN CLOSURE AND DETOUR OR THE CORY STREET U-TURN CLOSURE AND DETOUR.

PEDESTRIAN ACCOMMODATIONS

1. CONTRACTOR SHALL MAINTAIN 5' MINIMUM PEDESTRIAN WALKWAY AT ALL TIMES WHERE AN EXISTING SIDEWALK IS PROVIDED OR AS SHOWN ON THE PLANS. IF TEMPORARY WALKWAYS ARE REQUIRED, CONTRACTOR SHALL MAINTAIN AN ACCESSIBLE TRAVEL PATH AT ALL TIMES ON A SMOOTH, CONTINUOUS HARD SURFACE PROVIDING PEDESTRIAN CHANNELIZATION WITH CONTINUOUS DETECTABLE EDGINGS AND A DETECTABLE WARNING PAD AT ALL CROSSWALKS.
2. TEMPORARY PEDESTRIAN CURB RAMPS SHALL BE PROVIDED AT ALL LOCATIONS WHERE EXISTING AND/OR FINAL PEDESTRIAN CURB RAMPS CANNOT BE USED DURING CONSTRUCTION STAGING OR WHERE REQUIRED. IF A TEMPORARY PEDESTRIAN CURB RAMP LEADS TO A CROSSWALK, A DETECTABLE WARNING PAD MUST BE USED AT THE BASE OF THE RAMP.
3. EXISTING PEDESTRIAN ACCESS TO BE MAINTAINED AT ALL TIMES. WORK ALONG EXISTING WALKWAY WILL BE PHASED TO MAINTAIN ACCESS EITHER ON NEW FACILITIES OR WITH TEMPORARY ACCESSIBLE TRAVEL PATH AS DETAILED IN THE PEDESTRIAN BY-PASS DETAILS ON SHEET 559 OR AS DIRECTED BY THE ENGINEER
4. CONTRACTOR SHALL PROVIDE AND MAINTAIN 8' MINIMUM HIGH VISIBILITY CROSSWALK, PEDESTRIAN AHEAD WARNING, AND FLASHING LED PEDESTRIAN WARNING SIGNS AT ALL UNSIGNALIZED CROSSWALKS ACROSS ROUTE 79/DAVOL STREET. CROSSING LOCATIONS SHALL BE CLEAR OF OBSTRUCTIONS AND HAVE ADEQUATE SIGHT DISTANCE AT ALL TIMES.
5. CONTRACTOR SHALL NOT OPEN NEW SIDEWALKS/SHARED USE PATH NECESSARY FOR MAINTAINING PEDESTRIAN ACCESS ROUTES AS SHOWN IN THE PLANS AND ARE FULLY CONSTRUCTED AND ADA COMPLIANT OR AS DIRECTED BY THE ENGINEER. UNTIL OPENING, SIDEWALKS/SHARED USE PATH SHALL BE CLOSED WITH TYPE III BARRICADE AND SIGNAGE OR OTHER APPROVED METHOD.

608049_TR01(TTCP NOTES).DWG Plotted on 13-Jul-2023 1:40 PM

TAPER LENGTH CRITERIA FOR TEMPORARY TRAFFIC CONTROL ZONES

TYPE OF TAPER	TAPER LENGTH (L)*
MERGING TAPER	AT LEAST L
SHIFTING TAPER	AT LEAST ½L
SHOULDER TAPER	AT LEAST ⅓L

Source: Table 6C-3 MUTCD LATEST EDITION

FORMULAS FOR DETERMINING TAPER LENGTHS

SPEED LIMIT (S)	TAPER LENGTH (L) FEET
40 MPH OR LESS	$L = \frac{WS^2}{60}$
45 MPH OR MORE	L = WS

WHERE: L = TAPER LENGTH IN FEET

W = WIDTH OF OFFSET IN FEET

S = POSTED SPEED LIMIT

Source: Table 6C-4 MUTCD LATEST EDITION

SUGGESTED WORK ZONE WARNING SIGN SPACING

ROAD TYPE	DISTANCE BETWEEN SIGNS		
	A	B	C
LOCAL OR LOW VOLUME ROADWAYS	350	350	350
MOST OTHER ROADWAYS	500	500	500
FREEWAYS AND EXPRESSWAYS	1,000	1,500	2,640

DISTANCES ARE SHOWN IN FEET. THE COLUMN HEADINGS A, B, AND C ARE THE DIMENSIONS SHOWN IN THE DETAIL/ TYPICAL SETUP FIGURES. THE A DIMENSION IS THE DISTANCE FROM THE TRANSITION OR POINT OF RESTRICTION TO THE FIRST SIGN. THE B DIMENSION IS THE DISTANCE BETWEEN THE FIRST AND SECOND SIGNS. THE C DIMENSION IS THE DISTANCE BETWEEN THE SECOND AND THIRD SIGNS. (THE "THIRD" SIGN IS THE FIRST ONE TYPICALLY ENCOUNTERED BY A DRIVER APPROACHING A TEMPORARY TRAFFIC CONTROL (TTC) ZONE.)

THE "THIRD" SIGN ABOVE IS TYPICALLY REFERRED TO AS AN "ADVANCE WARNING" SIGN ON THE TTCP SETUPS. THESE ADVANCE WARNING SIGNS ARE LOCATED PRIOR TO THE PROJECT LIMITS ON ALL APPROACHES (i.e. THE W20-1 SERIES (ROAD WORK XX FT) SIGNS), AND USUALLY REMAIN FOR THE DURATION OF THE PROJECT. ADDITIONAL SIGNS (i.e. "RIGHT LANE CLOSED 1 MILE" AND "LEFT LANE CLOSED 1 MILE") HAVE BEEN SHOWN IN SOME FIGURES AS EXAMPLES OF REINFORCEMENT SIGN PLACEMENT BUT ARE USED IN RARE OCCASIONS.

THE FIRST AND SECOND WARNING SIGNS ABOVE ARE REFERRED TO AS THE OPERATIONAL (DAY-TO-DAY) WORK ZONE SIGNS AND MAY BE MOVED DEPENDING ON WHERE THE SPECIFIC ROADWAY WORK FOR THAT DAY IS LOCATED.

MA-R2-10a SIGNS ARE TO BE PLACED BETWEEN THE SECOND AND THIRD SIGNS AS DESCRIBED ABOVE.

MA-R2-10a, MA-R2-10e, AND W20-1 SERIES SIGNS ARE TO BE INCLUDED ON ALL DETAILS/TYPICAL SETUPS.

Based on: Table 6C-1 MUTCD LATEST EDITION

STOPPING SIGHT DISTANCE AS A FUNCTION OF SPEED

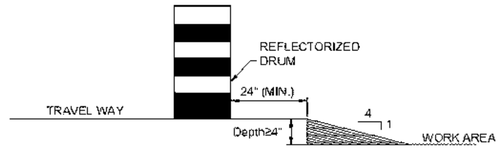
SPEED* (mph)	DISTANCE (ft)
20	115
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730
75	820

*POSTED SPEED, OFF-PEAK 85TH-PERCENTILE SPEED PRIOR TO WORK STARTING, OR THE ANTICIPATED OPERATING SPEED

THESE VALUES MAY BE USED TO DETERMINE THE LENGTH OF LONGITUDINAL BUFFER SPACES.

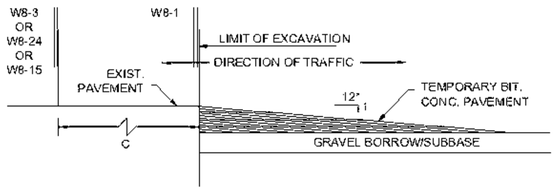
THE DISTANCES IN THE ABOVE CHART REPRESENT THE MINIMAL VALUES FOR BUFFER SPACING.

Source: Table 6C-2 MUTCD LATEST EDITION



LATERAL DROP-OFF DETAIL

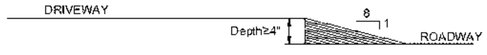
NOT TO SCALE



LONGITUDINAL DROP-OFF DETAIL

NOT TO SCALE

* - INCREASE SLOPE RATIO FOR HIGHER SPEEDS (50:1)



DRIVEWAY DROP-OFF DETAIL

NOT TO SCALE

D	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION

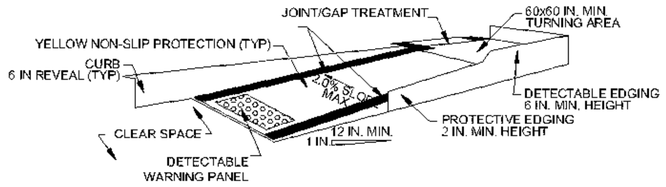
USE ONLY PRINTS OF LATEST DATE. REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

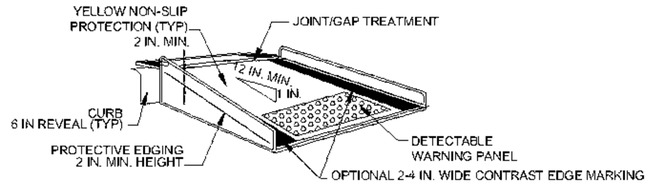
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-M(TAP-HP)STP-0039(191)	555	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
TTCP NOTES
SHEET 2 OF 2

608049_TR01\TTCP NOTES1.DWG Plotted on 13-Jul-2023 1:40 PM



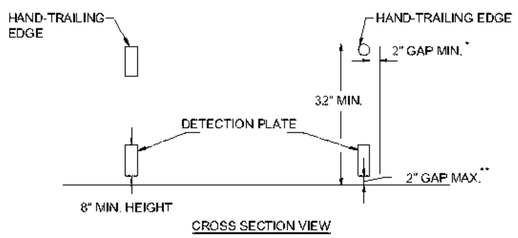
TEMPORARY CURB RAMP-PARALLEL TO CURB



TEMPORARY CURB RAMP-PERPENDICULAR TO CURB

NOTES:

1. CURB RAMPS SHALL BE 60 IN. MINIMUM WIDTH WITH A FIRM, STABLE, AND NON-SLIP SURFACE.
2. PROTECTIVE EDGING WITH A 2 IN. MINIMUM HEIGHT SHALL BE INSTALLED WHEN THE CURB RAMP OR LANDING PLATFORM HAS A VERTICAL DROP OF 6 IN. OR GREATER OR HAS A SIDE APRON SLOP STEEPER THAN 1:3 (33%). PROTECTIVE EDGING SHOULD BE CONSIDERED WHEN THE CURB RAMPS OR LANDING PLATFORMS HAVE A VERTICAL DROP OF 3 IN. OR MORE.
3. PROTECTABLE EDGING WITH 6 IN. MINIMUM HEIGHT AND CONTRASTING COLOR SHALL BE INSTALLED ON ALL CURB RAMP LANDINGS WHERE THE WALKWAY CHANGES DIRECTION (TURNS).
4. THE CURB RAMP WALKWAY AND LANDING AREA SURFACE SHALL BE OF A SOLID CONTINUOUS CONTRASTING COLOR ABUTTING UP TO THE EXISTING SIDEWALK.
5. CURB RAMPS AND LANDINGS SHOULD HAVE A 1:50 (2%) MAX CROSS-SLOPE.
6. CLEAR SPACE OF 48x48 IN. MINIMUM SHALL BE PROVIDED ABOVE AND BELOW THE CURB RAMP.
7. WATER FLOW IN THE GUTTER SYSTEM SHALL HAVE MINIMAL RESTRICTION.
8. LATERAL JOINTS OR GAPS BETWEEN SURFACES SHALL BE LESS THAN 0.5 IN. WIDTH.
9. CHANGES BETWEEN SURFACE HEIGHTS SHOULD NOT EXCEED 0.5 IN. LATERAL EDGES SHOULD BE VERTICAL UP TO 0.25 IN. HIGH, AND BEVELED AT 1:2 BETWEEN 0.25 IN. AND 0.5 IN. HEIGHT.
10. IF A TEMPORARY PEDESTRIAN RAMP LEADS TO A CROSSWALK, THEN A DETECTABLE WARNING PAD MUST BE ADHERED TO THE BASE OF THE RAMP. IF IT LEADS TO A PROTECTED PEDESTRIAN BYPASS THAT DOES NOT CONFLICT WITH VEHICULAR TRAFFIC, THEN A PAD SHALL NOT BE INSTALLED ON THE RAMP.



CROSS SECTION VIEW

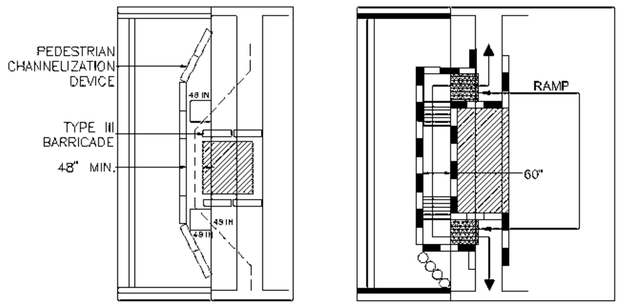
PEDESTRIAN CHANNELIZING DEVICE

NOTES:

*THERE SHALL BE A 2 INCH GAP BETWEEN THE HAND-TRAILING EDGE AND ITS SUPPORT.

**A MAXIMUM 2 INCH GAP BETWEEN THE BOTTOM OF THE BOTTOM RAIL AND THE SURFACE MAY BE USED TO PROVIDE DRAINAGE.

PEDESTRIAN DETAILS



- WHEN EXISTING PEDESTRIAN FACILITIES ARE DISRUPTED, CLOSED, OR RELOCATED IN A TTC ZONE, TEMPORARY FACILITIES SHALL BE PROVIDED AND THEY SHALL BE DETECTABLE AND INCLUDE ACCESSIBILITY FEATURES CONSISTENT WITH THE FEATURES PRESENT IN THE EXISTING PEDESTRIAN FACILITY.
- A PEDESTRIAN CHANNELIZING DEVICE THAT IS DETECTABLE BY A PERSON WITH A VISUAL DISABILITY TRAVELING WITH THE AID OF A LONG CANE SHALL BE PLACE ACROSS THE FULL WIDTH OF THE CLOSED SIDEWALK.
- WHEN USED, TEMPORARY RAMPS SHALL COMPLY WITH AMERICANS WITH DISABILITIES ACT (SEE FIGRES PED-1 & PED-2)
- THE ALTERNATE PATHWAY SHOULD HAVE A SMOOTH CONTINUOUS HARD SURFACE FOR THE ENTIRE LENGTH OF THE TEMPORARY PEDESTRIAN FACILITY.
- THE PROTECTIVE REQUIREMENTS OF A TTC SITUATION HAVE PRIORITY IN DETERMINING THE NEED FOR TEMPORARY TRAFIC BARRIERS AND THEIR USE IN THIS SITUATION SHOULD BE BASED ON ENGINEERING HAND-TRAILING EDGE
- AUDIBLE INFORMATION DEVICES SHOULD BE CONSIDERED WHERE MIDBLOCK CLOSINGS AND CHANGED CROSSWALK AREAS CAUSE INADEQUATE COMMUNICATION TO BE PROVIDED TO PEDESTRIANS WHO HAVE VISUAL DISABILITIES.

AUDIBLE DEVICES

FOR LONG TERM SIDEWALK CLOSURES (AT A MINIMUM OVERNIGHT) A FORM OF SPEECH MESSAGING FOR PEDESTRIANS WITH VISUAL DISABILITIES SHALL BE PROVIDED. AUDIBLE INFORMATION DEVICES SUCH AS DETECTABLE BARRIERS O BARRICADES AND OTHER PASSIVE PEDESTRIAN ACTIVATION (MOTION ACTIVATED) DEVICES SHOULD BE CONSIDERED FOR THESE CASES. THESE AUDIBLE DEVICES CAN BE MOUNTABLE OR STAND ALONE.

NOTE: ADA COMPLIANT ACCESS SHALL BE MAINTAINED AT ALL TIMES, INCLUDING PEDESTRIAN GUIDANCE SYSTEMS AT WORK ZONES. ANY PEDESTRIAN DETOURS OR BYPASSES SHALL INCLUDE ADA COMPLIANT ROUTES WITH PROPER BARRICADES, RAILINGS, RAMPS, SIGNAGE, AND ANY OTHER EQUIPMENT NECESSARY FOR THE ROUTE.

TYPICAL DETAILS LEGEND:

- REFLECTORIZED PLASTIC DRUM OR 36" CONE
- P/F POLICE/FLAGGER DETAIL
- TYPE III BARRICADE
- CHANGEABLE MESSAGE SIGN
- ARROW BOARD
- WORK ZONE
- DIRECTION OF TRAFFIC
- IMPACT ATTENUATOR
- MEDIAN BARRIER
- MEDIAN BARRIER WITH WARNING LIGHTS
- WORK VEHICLE
- TRUCK MOUNTED ATTENUATOR
- TRAFFIC OR PEDESTRIAN SIGNAL
- SIGN

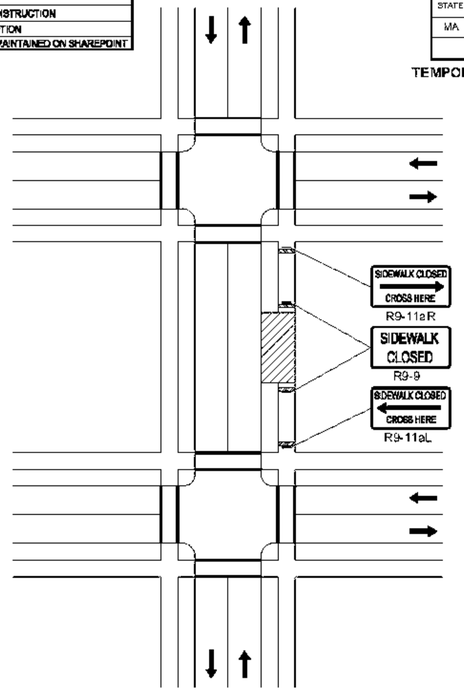
REV.	DATE	DESCRIPTION
0	01/10/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

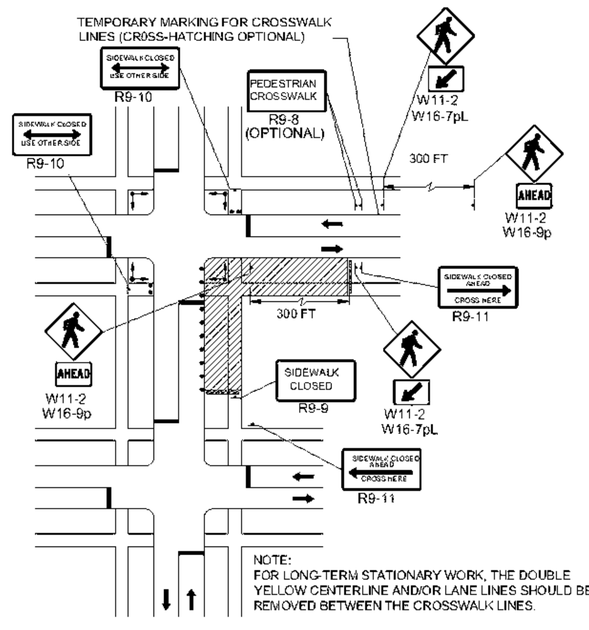
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)/TAP-HP(BR)STP-0038(191)	556	1094
PROJECT FILE NO. 608049			

TEMPORARY TRAFFIC CONTROL PLANS
TTCP DETAILS
SHEET 1 OF 4



NOTE: IF A MINIMUM WIDTH OF 48" OF SOLID SMOOTH UNOBSTRUCTED SURFACE REMAINS ALONG THE WORK AREA THEN THE DETAIL CAN BE DISREGARDED. DELINEATION OF THE WORK AREA WILL STILL BE REQUIRED. All PEDESTRIAN DETOUR ROUTES SHALL BE ADA/MAAB COMPLIANT IN THEIR ENTIRETY.



PEDESTRIAN DETOUR
NOT TO SCALE

608049_TR02(TTCP DETAILS).DWG Plotted on 13-Jul-2023 1:40 PM

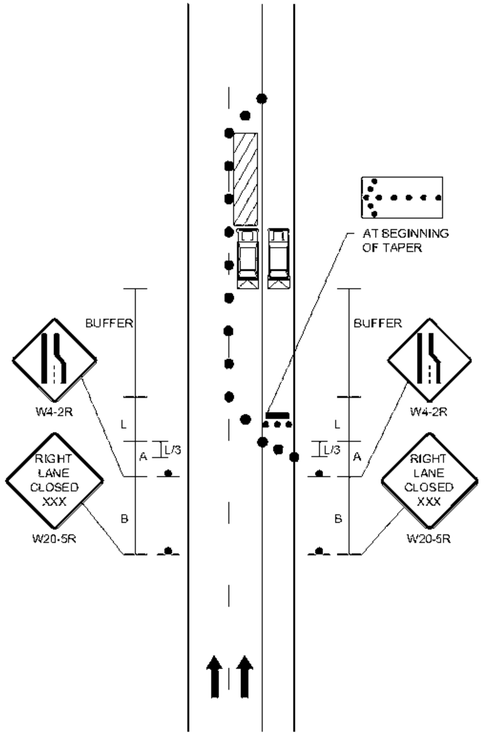
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPM-[illegible]	557	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
TTCP DETAILS
SHEET 2 OF 4

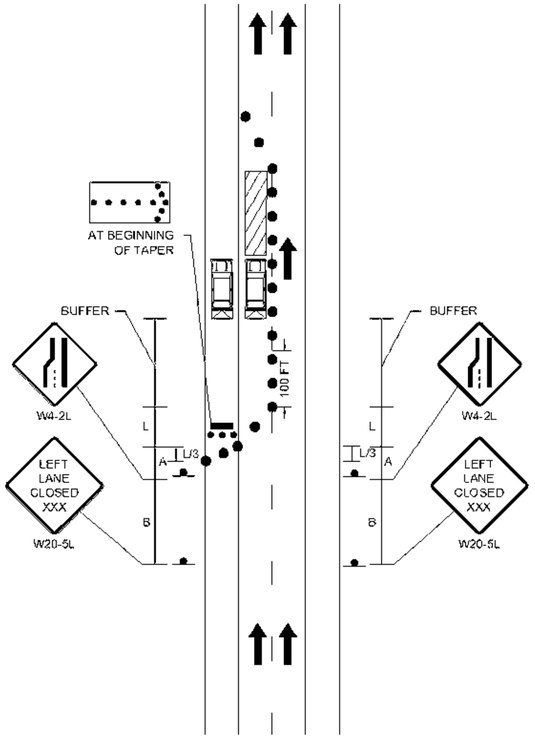
REV.	DATE	DESCRIPTION
D	01/15/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

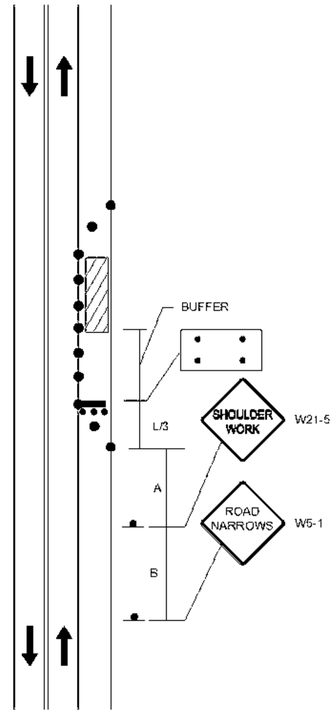
608049_TR02(TTCP DETAILS).DWG Plotted on 13-Jul-2023 1:40 PM



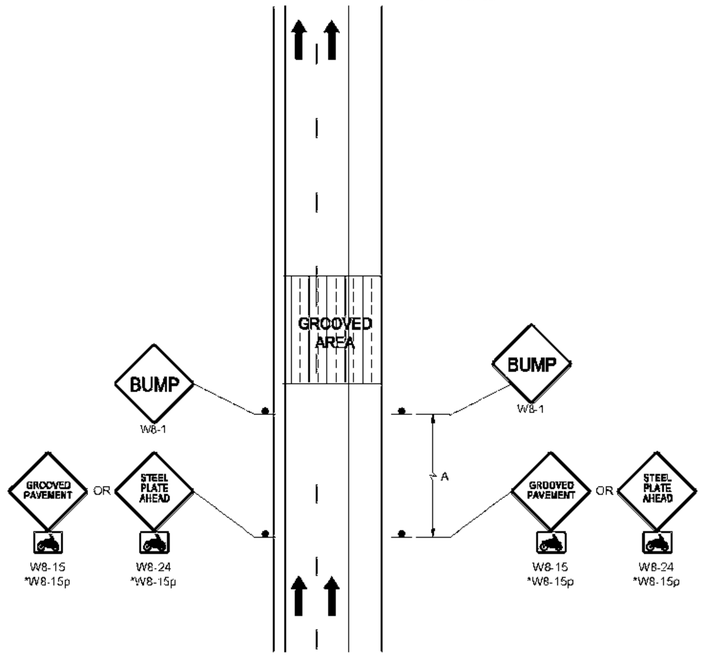
MULTILANE DIVIDED ROADWAY
RIGHT LANE CLOSED
NOT TO SCALE



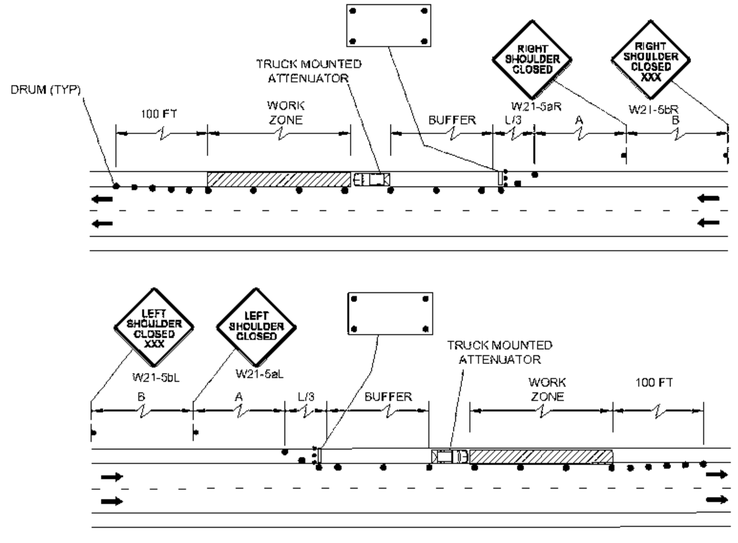
MULTILANE DIVIDED ROADWAY
LEFT LANE CLOSED
NOT TO SCALE



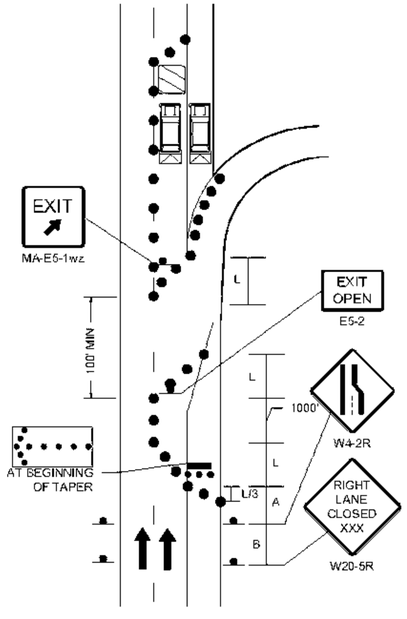
TWO LANE UNDIVIDED ROADWAY
SHOULDER CLOSED
NOT TO SCALE



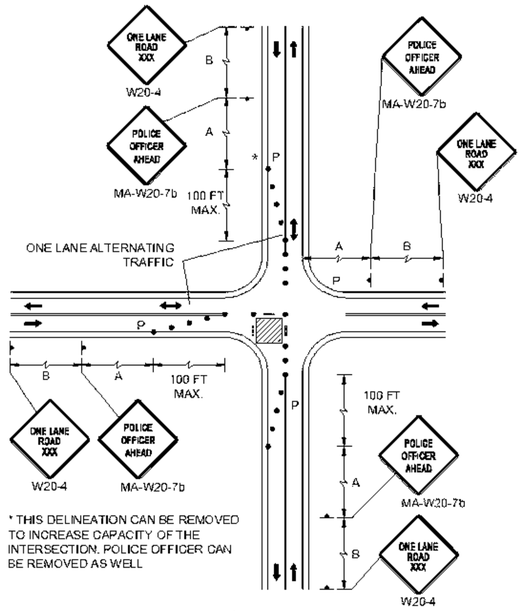
MULTILANE DIVIDED ROADWAY
SCARIFIED PAVEMENT/STEEL PLATE
NOT TO SCALE



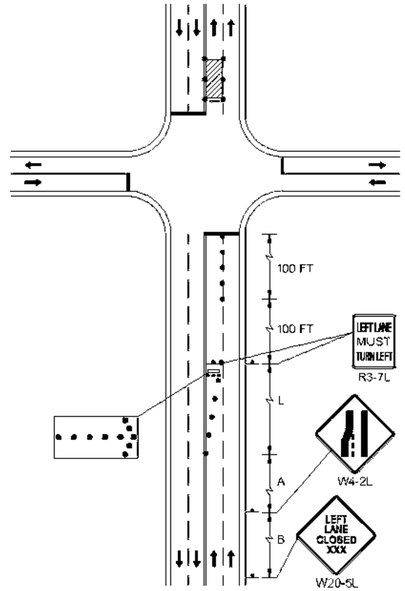
DIVIDED HIGHWAY SHOULDER CLOSED
NOT TO SCALE



MULTILANE DIVIDED ROADWAY
ROADWORK BEYOND OFF RAMP
NOT TO SCALE



SINGLE LANE APPROACH
ONE QUADRANT CLOSURE
NOT TO SCALE



DOUBLE LANE APPROACH
FAR SIDE CLOSURE
INSIDE LANE
NOT TO SCALE

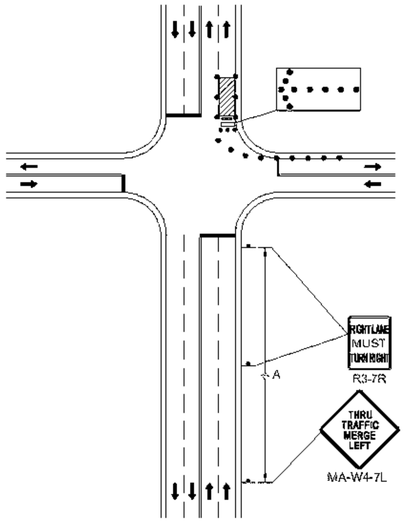
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TAP-HP(RS)STP-0039(191)	558	1094
	PROJECT FILE NO. 608049		

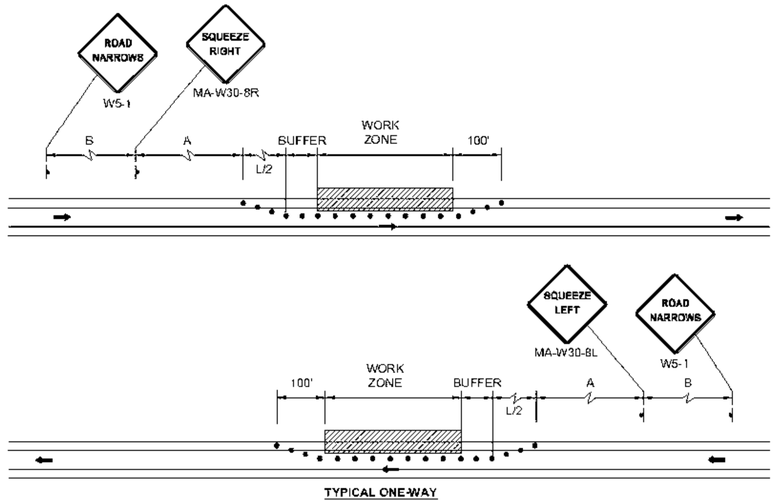
TEMPORARY TRAFFIC CONTROL PLANS
TTCP DETAILS
SHEET 3 OF 4

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

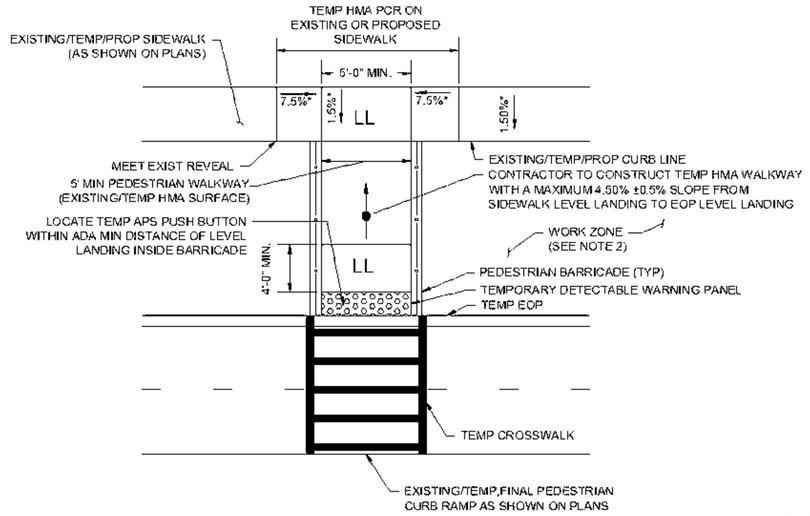


DOUBLE LANE APPROACH
FAR SIDE CLOSURE
RIGHT LANE
NOT TO SCALE



TYPICAL ONE-WAY
ONE LANE SHIFT DETAIL
NOT TO SCALE

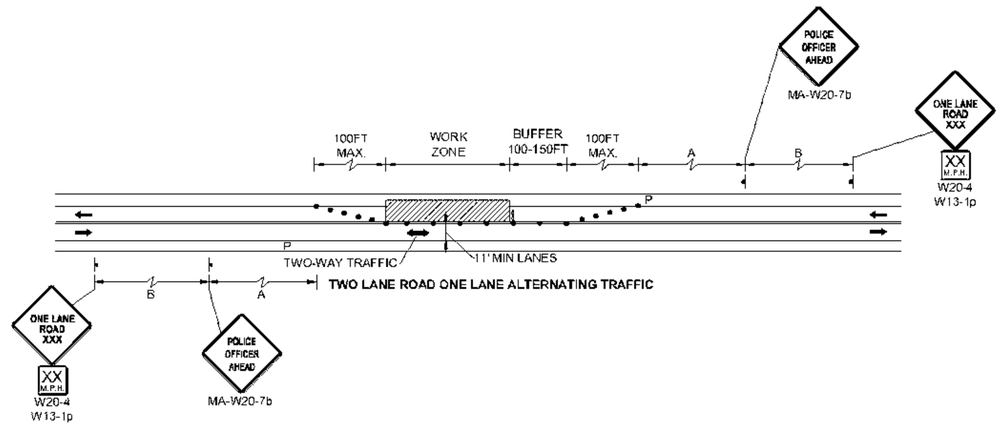
608049_TR02(TTCP DETAILS).DWG Plotted on 19-Jul-2023 1:41 PM

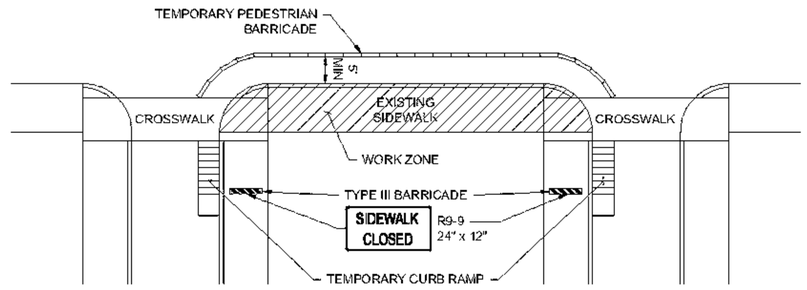


NOTES
1. CONTRACTOR TO SHIFT LOCATION OF TEMP PED BARRICADE AS REQUIRED TO ACCOMMODATE CONSTRUCTION ACTIVITIES. WHEN SHIFTED, WALKWAY SHALL COMPLY WITH ALL ADA REQUIREMENTS AND DIMENSIONS SHOWN ON THIS DETAIL.
2. IF WORKZONE LENGTH EQUALS 5' OR LESS, CONTRACTOR SHALL INSTALL TEMPORARY DETECTABLE WARNING PANEL AND APS PUSH BUTTON AT EXISTING/TEMPORARY CURB LINE.

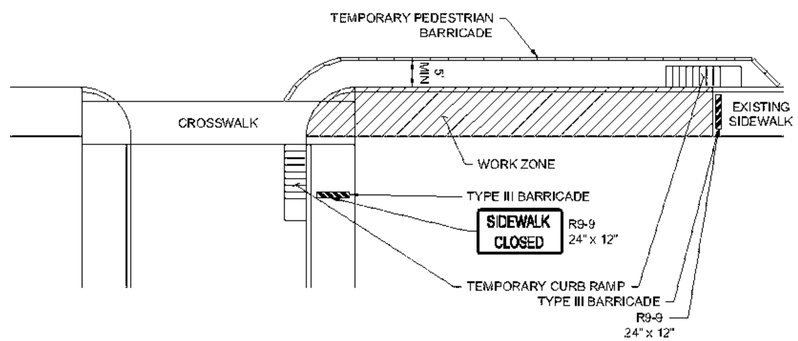
LEGEND
* = TOLERANCE FOR CONSTRUCTION ±0.5%
LL = LEVEL LANDING

TEMPORARY PEDESTRIAN ACCESS
NOT TO SCALE

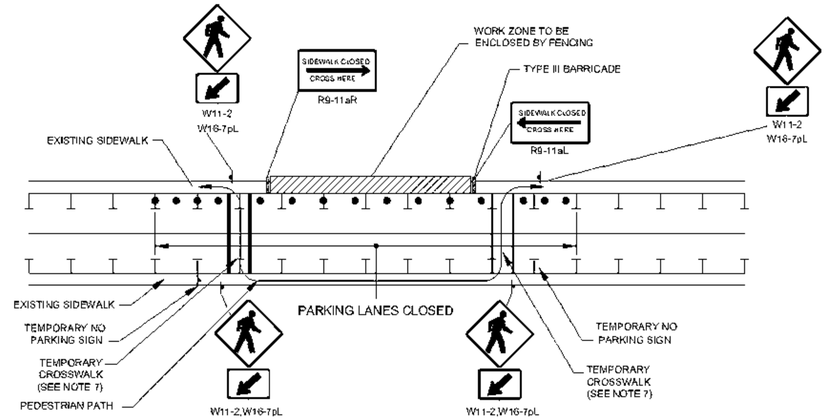




PEDESTRIAN BYPASS (TYPE 1A)
NOT TO SCALE



PEDESTRIAN BYPASS (TYPE 1B)
NOT TO SCALE



NOTES
1. ADDITIONAL ADVANCE WARNING MAY BE NECESSARY.
2. CONTROLS ONLY FOR PEDESTRIAN TRAFFIC ARE SHOWN. VEHICULAR TRAFFIC SHOULD BE HANDLED AS SHOWN ELSEWHERE
3. STREET LIGHTING SHOULD BE CONSIDERED WHEN LOCATING CONTROL DEVICES
4. IF THE WORK ZONE DOES NOT PERMIT PEDESTRIANS TO TRAVEL ADJACENT TO IT AS SHOWN IN PEDESTRIAN BYPASS TYPE I, TEMPORARY CROSSWALKS WITH APPROPRIATE SIGNS SHOULD BE INSTALLED TO CROSS PEDESTRIANS TO THE OPPOSITE SIDE OF THE STREET AS SHOWN IN PEDESTRIAN BYPASS TYPE II, AND AS DIRECTED BY THE ENGINEER. TEMPORARY CURB RAMPS WILL BE REQUIRED AT ALL TEMPORARY CROSSWALK LOCATIONS
5. BYPASS IS TO BE USED IN CONJUCTION WITH THE PROPOSED LANE CLOSURE DETAILS AND DURING CONSTRUCTION STAGING, AS DIRECTED BY THE ENGINEER.
6. THE TEMPORARY SIDEWALK SHOULD BE A MINIMUM OF 4 FEET WIDE. IF THIS WALKWAY EXCEEDS 200 FEET THEN A 5 FOOT X 5 FOOT PASSING ZONE (FOR SHORT TERM SETUPS < 10 HOURS, THIS CONDITION MAY BE WAIVED. A NOTE WOULD NEED TO BE INCLUDED IN THE TTCP THAT STATES HOW THE CONTRACTOR SHOULD ADDRESS THIS ISSUE.)
7. TEMPORARY CROSSWALK LOCATIONS SHALL BE AS SHOWN ON THE PLANS. EXISTING CROSSWALKS AND WARNING SIGNS MAY BE USED IN PLACE OF TEMPORARY CROSSWALKS.

PEDESTRIAN BYPASS (TYPE 2)
NOT TO SCALE

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TAP-HP(093)STP-0030(191)	559	1094
PROJECT FILE NO. 608049			

TEMPORARY TRAFFIC CONTROL PLANS
TTCP DETAILS
SHEET 4 OF 4

REV.	DATE	DESCRIPTION
0	01/15/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR02(TTCP DETAILS).DWG Plotted on 13-Jul-2023 1:41 PM

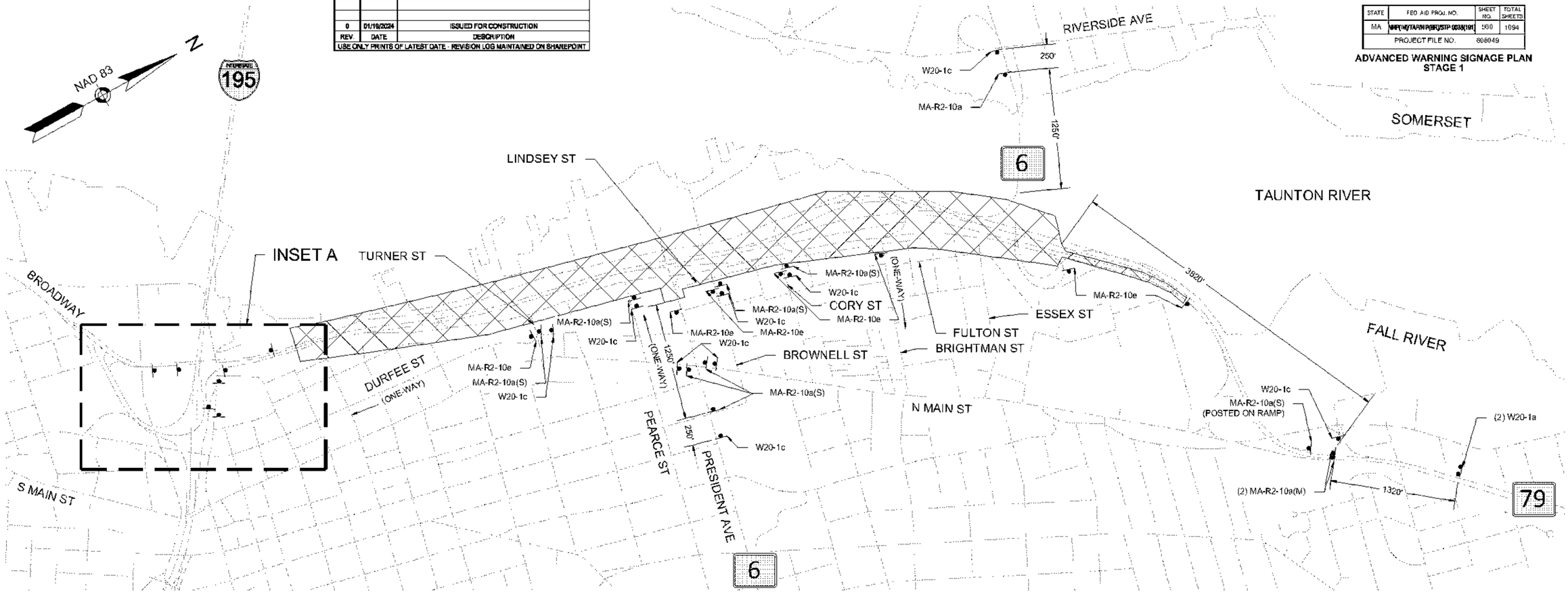
REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARH(PE)STP-0039(191)	590	1094
	PROJECT FILE NO. 608049		

ADVANCED WARNING SIGNAGE PLAN
STAGE 1



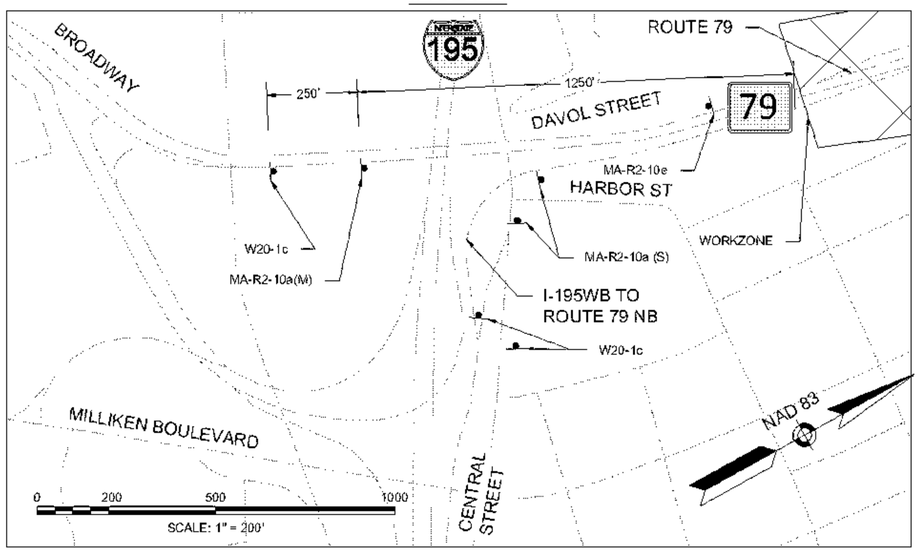
LEGEND:

WORK ZONE

SIGN

NOTE:
1. PCMS BOARDS TO BE INSTALLED PER RTTM PLAN SUBMITTED AS A SEPARATE PACKAGE.

INSET A



TEMPORARY TRAFFIC SIGN LEGEND

MA-R2-10a	MA-R2-10e	W20-1a	W20-1c
WORK ZONES SPEEDING FINES DOUBLED	END ROAD WORK / DOUBLE FINES END	ROAD WORK 1 MILE	ROAD WORK AHEAD

608049_TRF(ADV SIGNAGE).DWG Plotted on 13-Jul-2023 1:41 PM

NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. TEMPORARY PAVING WORK BETWEEN STATION 388+50± AND 391+50± TO BE CONSTRUCTED APPLYING THE MULTILANE DIVIDED ROADWAY RIGHT LANE CLOSED DETAIL (SEE SHEET 30) ON ROUTE 79 SB AND THE TYPICAL ONE-WAY ONE LANE SHIFT DETAIL (SEE SHEET 31) ON DAVOL STREET SOUTHBOUND.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(MYTAPH)(SR)STP-0035(191)	551	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SHEET 1 OF 9

NAD 83 N

TEMP PAVEMENT LIMIT (TYP)
WORK AREA (TYP)
R&R (SEE NOTE 1)
DRUM SPACING = 35'
1-11' MIN TRAVEL LANE
2' MIN SHOULDERS
DAVOL STREET
SWL
SYL
MATCH INTO EXISTING PAVEMENT MARKINGS
SEE NOTE 2
12' SWL
PROP 79 SB CONST BL
PROP 79 NB CONST BL
ROUTE 79 SB
ROUTE 79 NB
TEMP BARRIER (TL-3)
2-11' MIN TRAVEL LANES
2' MIN SHOULDERS
TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-3
FLARE RATE = 24:1
ARROW BOARD
TEMP BARRIER - LIMITED DEFLECTION (TL-3)
I-195 NB OFF-RAMP
RAMP NARROWS
W5-4
W13-1p (35)
RIGHT SHOULDER CLOSED 1500 FT
W21-5bR (1500')
RIGHT SHOULDER CLOSED
W21-5aR
North West
138
Somerset
East
N. Davol St
CONTINUED ON SHEET NO. 552

EXISTING SIGN LEGEND

R1-1 R1-2 R1-2(P)(R) R1-2(M) R2-1 R3-7 R5-1 M5-1L D3-1C M4-1(P)(R) W2-2 W10-1L W4-1 W10-2L D2-1 W4-3

ESH PRINTED SHEETS LOD MODIFIED FROM STANDARD FOR DEPARTMENT OF CONSERVATION AND RECREATION SIGN

0 40 100 160
SCALE: 1" = 40'

608049_TR01(STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:41 PM

NOTES:

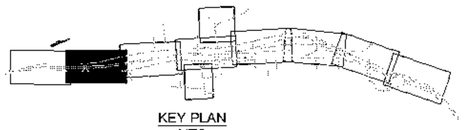
1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

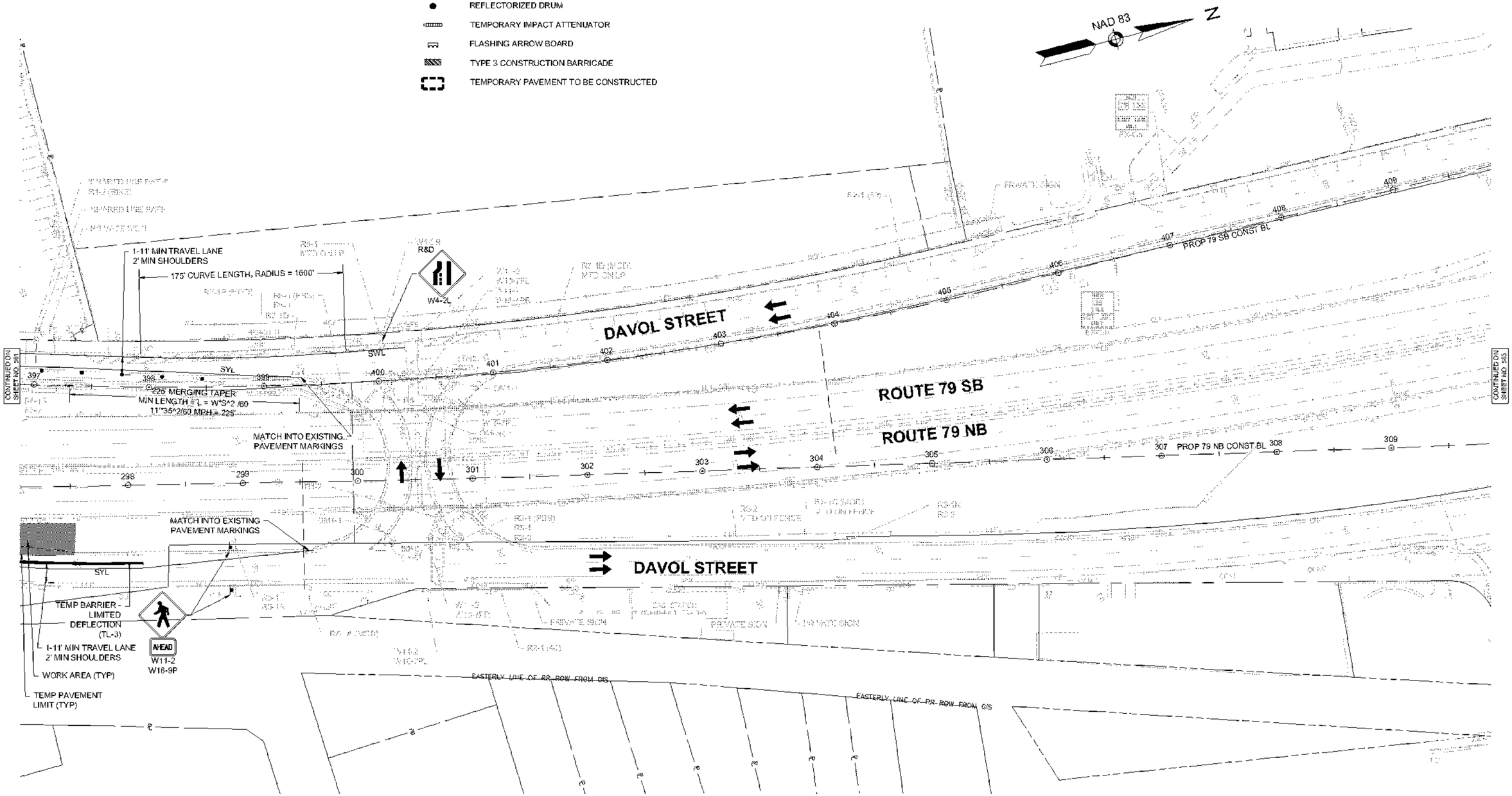


KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-M(T)ARRA(BR)STP-0038(191)	582	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SHEET 2 OF 9



EXISTING SIGN LEGEND



0 40 100 160
SCALE: 1" = 40'

608049_TR01STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:41 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED

NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.

NAD 83 N

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	563	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SHEET 3 OF 9



EXISTING SIGN LEGEND

SIGN	R1-1	R2-1(25)	R3-2	R4-1	R5-1	R6-1	D3 (PEARCE ST)	D3 (HATHAWAY)	D3 (TAYLOR ST)

SIGNS ARE TO BE REMOVED, STORED, AND REINSTALLED AT THE DIRECTION OF ENGINEER OF CONSTRUCTION DIVISION

REV.	DATE	DESCRIPTION
0	01/10/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

608049_TR01STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:42 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED

NAD 83 N

NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 AS REQUIRED.
2. RETAIN ALL EXISTING SIGNAL EQUIPMENT AND SIGNAL TIMINGS.

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	564	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SHEET 4 OF 9

CONTINUED ON SHEET NO. 565

BROWNELL STREET

1-11' MIN TRAVEL LANE
2' MIN SHOULDERS

TEMP PAVEMENT LIMIT (TYP)

SWL
BWL
SYL

DAVOL STREET

MATCH INTO EXISTING PAVEMENT MARKINGS

PROP 79 SB CONST BL

DRUM SPACING = 35'

WORK AREA (TYP)

PRESIDENT AVE

ROUTE 79 SB

ROUTE 79 NB

ROAD NARROWS
W5-1

LEFT SHOULDER CLOSED
W21-5aL

PROP 79 NB CONST BL

DAVOL STREET

LINDSEY ST

CONTINUED ON SHEET NO. 563

CONTINUED ON SHEET NO. 555

CONTINUED ON SHEET NO. 569

EXISTING SIGN LEGEND

R1-1	R1-2	R2-1(50)	R2-1	R3-2	R3-5	R3-7L	R3-7R	R3-7R(TR)	R3-8	R3-9	R3-9L	R3-9R	R3-9aL	R3-9aR	R3-11	R3-11a(50)	R3-11a	W1-1
W1-2	W1-3	W1-3a	W1-3aL	W1-3aR	W1-4	W1-4aL	W1-4aR	W1-6	W1-6a	W1-8	W1-8a	W1-8aL	W1-8aR	W1-10	W1-10a	W1-10aL	W1-10aR	W1-10bR

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

608049_TR01STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:42 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED

NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. PLAN TO BE USED DURING REGULAR OPERATION. SEE SHEET 570 FOR RAMP CLOSURE PLAN AND DETOUR. SEE SHEET 571 FOR OPENING OF TEMPORARY ALIGNMENT OF SB TO NB MEDIAN U-TURN.
3. SIGN STRUCTURE TO BE PROTECTED AT ALL TIMES. A TRUCK MOUNTED ATTENUATOR OR SAND BARREL ATTENUATOR ARRAY IS TO BE PROVIDED IF GUARDRAIL IS REMOVED PRIOR TO THE INSTALLATION OF THE TEMPORARY BARRIER & ATTENUATOR.

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

NAD 83 N

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-(MVTAPH)(PRV)STP-0035(191)	565	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SHEET 5 OF 9

608049_TR01(STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:42 PM

DAVOL STREET
ROUTE 79 SB
ROUTE 79 NB
DAVOL STREET

TEMP PAVEMENT LIMIT (TYP)
1-11' MIN TRAVEL LANE
2' MIN SHOULDERS
DRUM SPACING = 35'
R&R (SEE NOTE 1)
TEMP BARRIER (TL-2)
WORK AREA (TYP)
SEE NOTE 3
SEE NOTE 2
DRUM SPACING = 20'
18' MIN
R&S W4-3L
W4-3L
PROP 79 SB CONST BL
PROP 79 NB CONST BL
SWL
BWL
SYL
12" SWL
CONTINUED ON SHEET NO. 564
CONTINUED ON SHEET NO. 566

EXISTING SIGN LEGEND

FOR PRINTING PURPOSES ONLY. NOT APPROVED FOR STANDARD FOR DEPARTMENT OF CONSERVATION AND RECREATION USE

0 40 100 160
SCALE: 1" = 40'

NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 PER MASSDOT ENGINEERING DIRECTIVE E-20-004 APPROVED POST/STAND AS REQUIRED.

NAD 83 N

KEY PLAN
NTS

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(MVTARH)(BR)(STP-0038(191)	596	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SHEET 6 OF 9

1-11' MIN TRAVEL LANE
2' MIN SHOULDERS

DRUM SPACING = 35'

SYL

SWL

TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-2
TEMP BARRIER (TL-2)
FLARE RATE = 16:1

DAVOL STREET TO ROUTE 79 SB

VMB TO DAVOL STREET

MATCH INTO EXISTING PAVEMENT MARKINGS

RAMP NARROWS
W5-4

176' SHIFTING TAPER
MIN LENGTH = L/2 = W*S**2/60 /2
7*35**2/60 /2 MPH = 71'

ROUTE 79 SB TO DAVOL STREET

VMB TO ROUTE 79 SB

ROUTE 79 SB

PROP 79 SB CONST BL

ROUTE 79 NB

PROP 79 NB CONST BL

DAVOL STREET

LINDSEY ST

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED

CONTINUED ON SHEET NO. 595

CONTINUED ON SHEET NO. 597

EXISTING SIGN LEGEND

0 40 100 160
SCALE: 1" = 40'

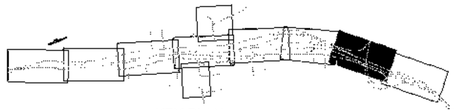
608049_TR01STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:42 PM

NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED.
IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 PER MASSDOT ENGINEERING DIRECTIVE E-20-004 APPROVED POST/STAND AS REQUIRED.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED

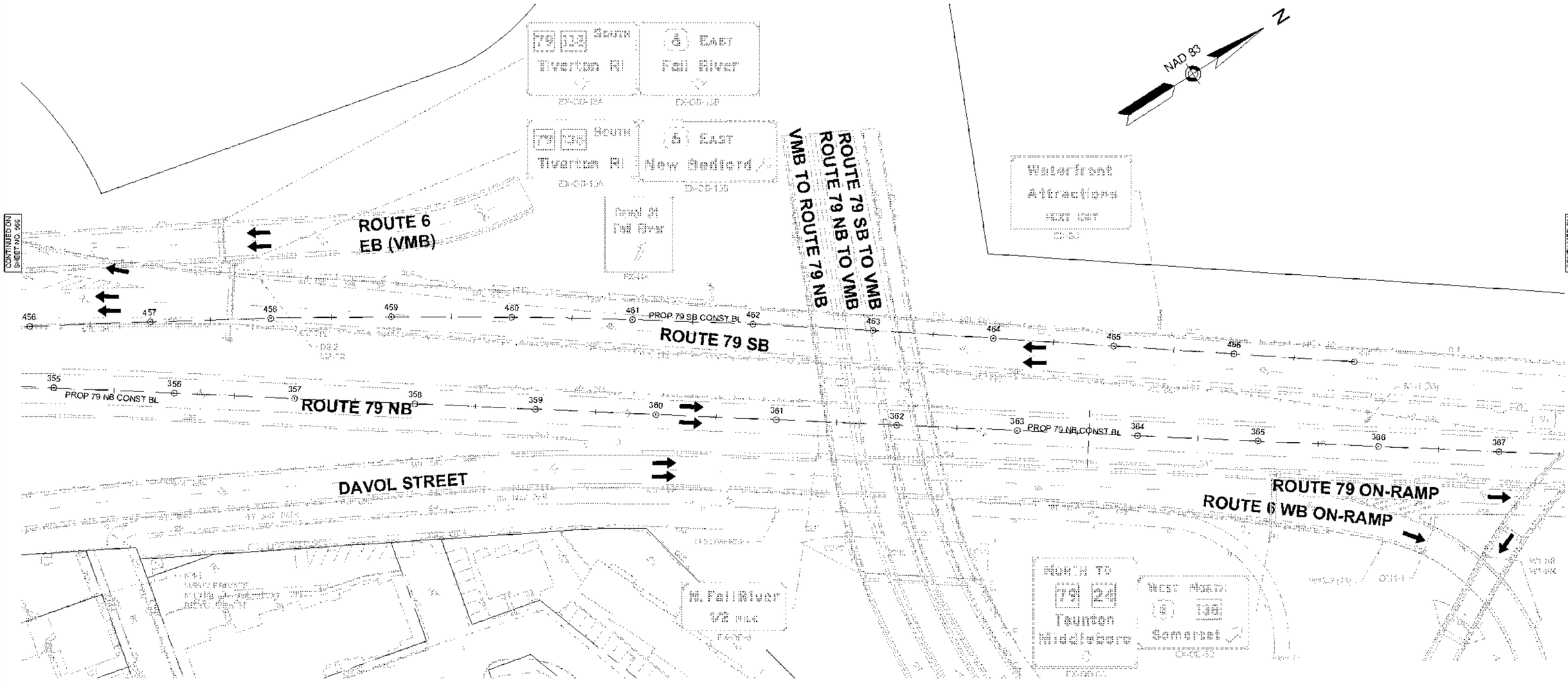


KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	557	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SHEET 7 OF 9



REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

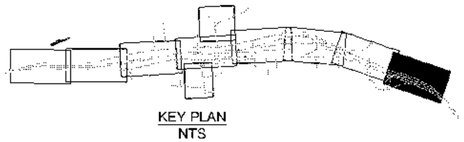
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

ESH PRINTED WITH NEW LOD MODIFIED PROJ STYLESHEET FOR DEPARTMENT OF CONSERVATION AND RECREATION 3.0.0

608049_TR01(STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:42 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-M(T)ARH-P(BF)STP-0033(191)	598	1094
PROJECT FILE NO. 608049			

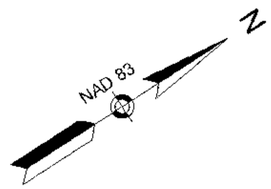
TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SHEET 8 OF 9

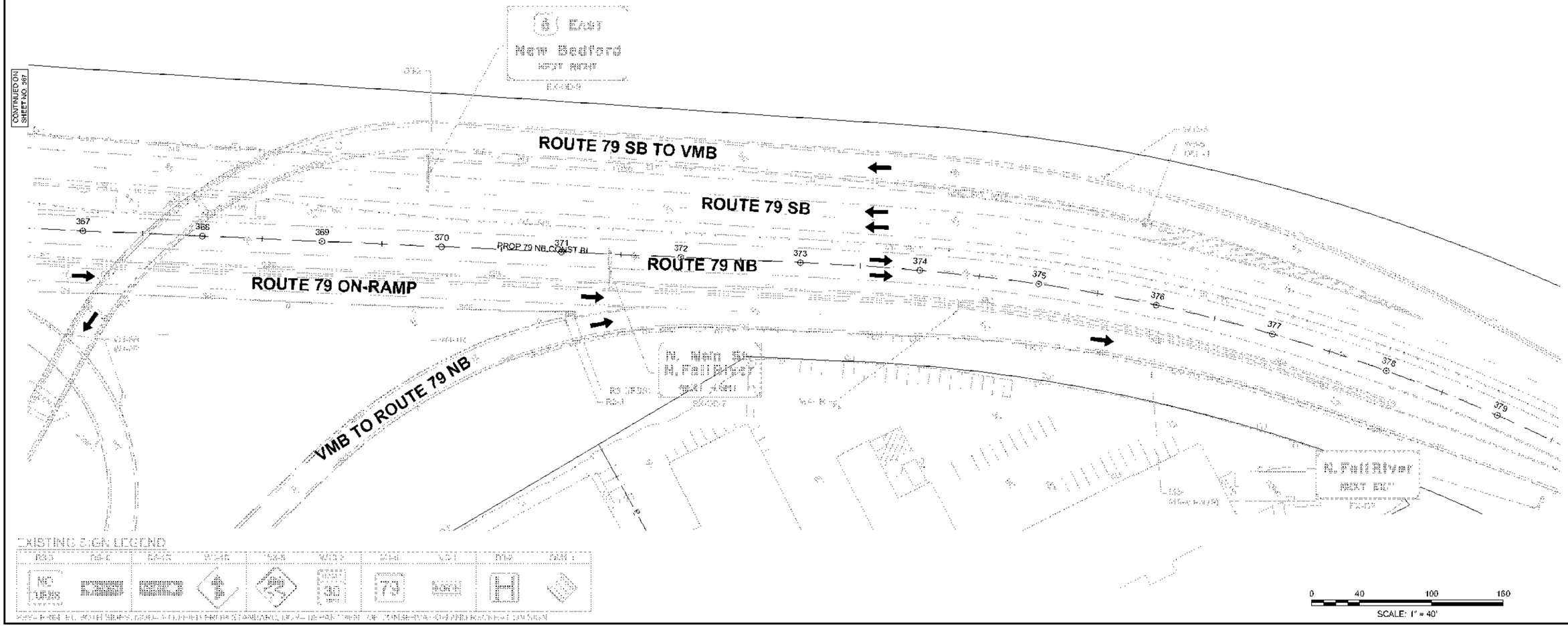
NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY STATIC SIGNAGE
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED





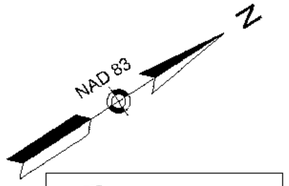
608049_TR01STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:42 PM

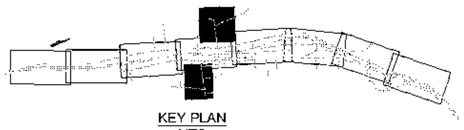
NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED.
   IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT





KEY PLAN
NTS

FALL RIVER
ROUTE 79

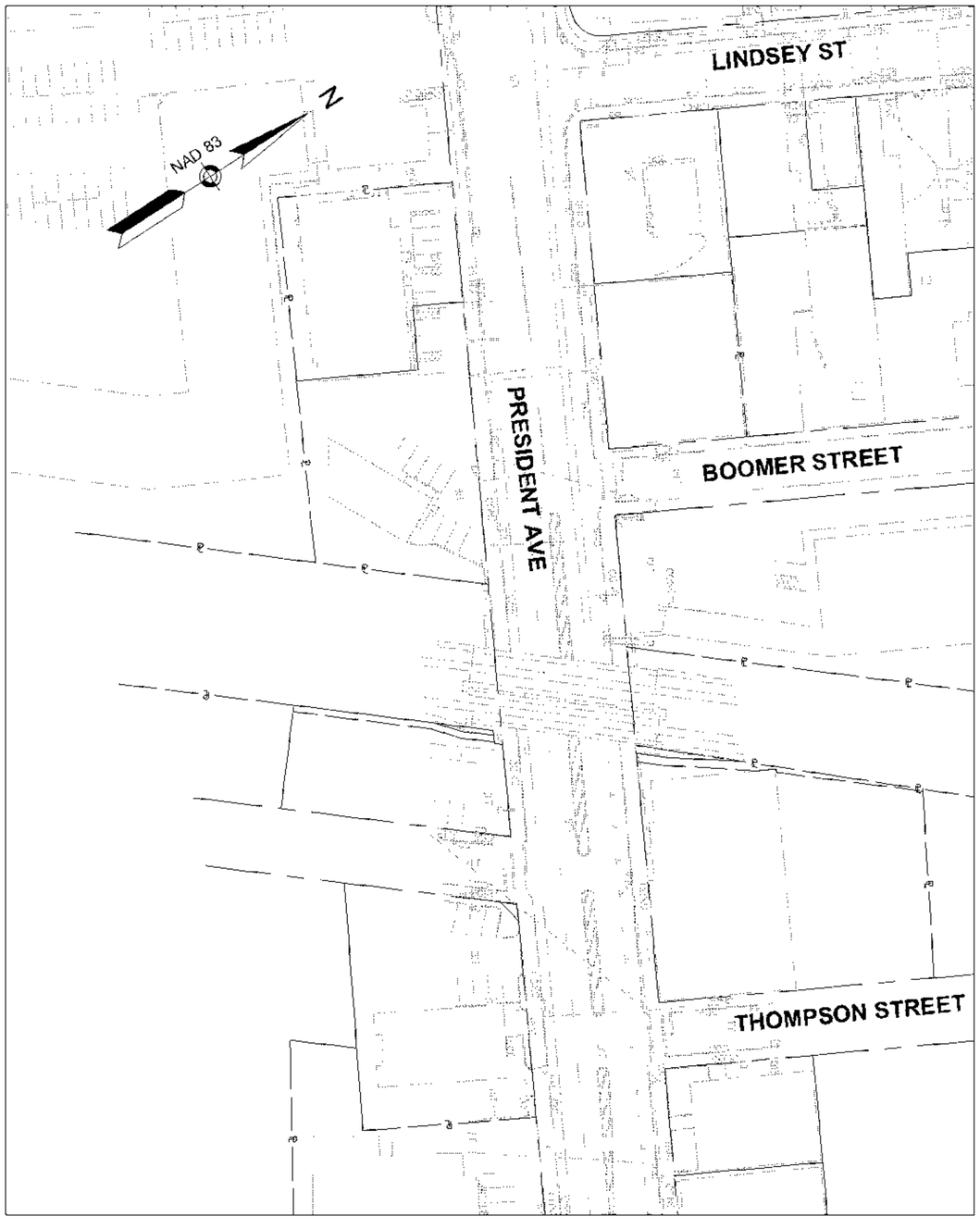
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	559	1094
PROJECT FILE NO.	608049		

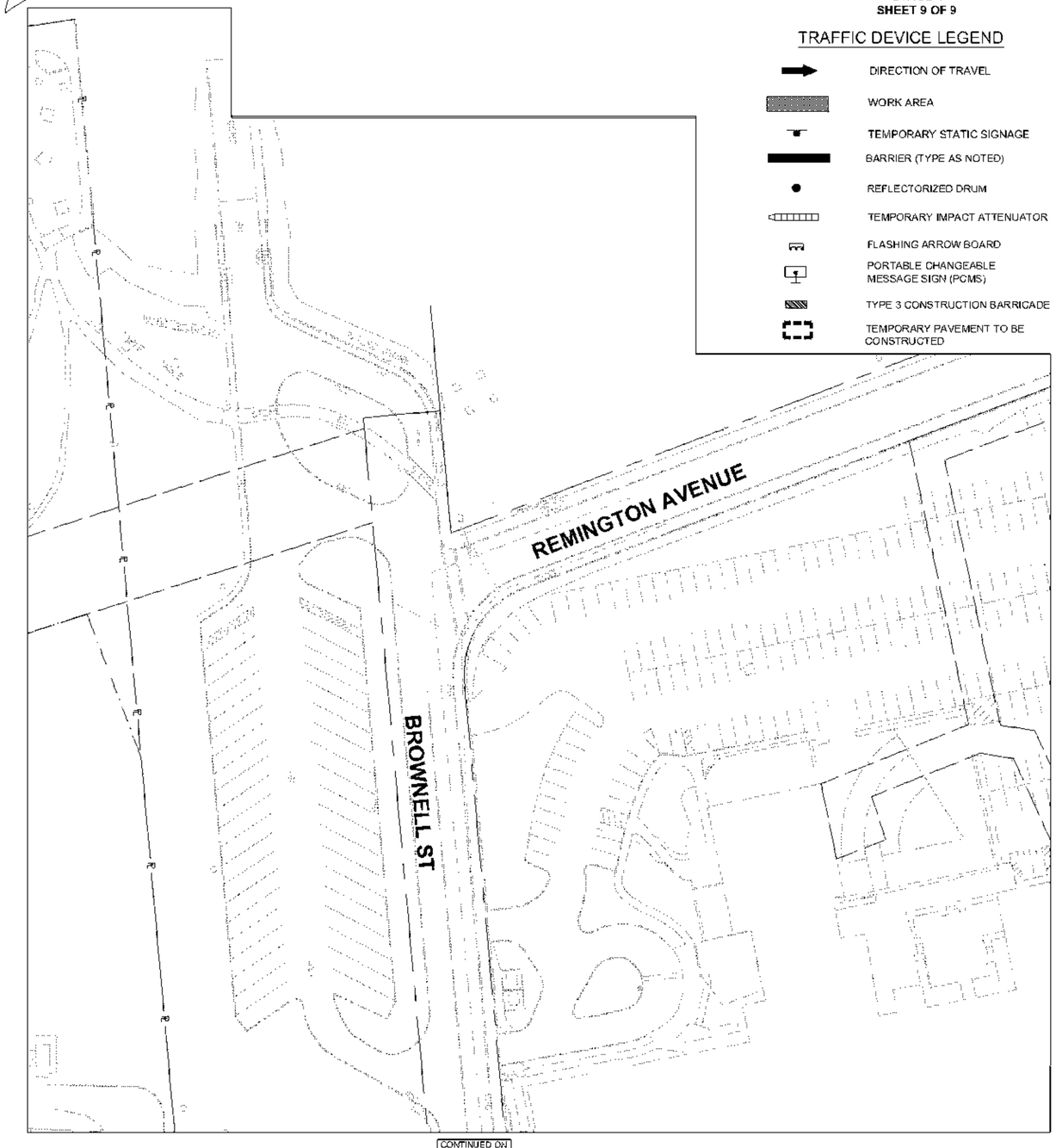
TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SHEET 9 OF 9

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY STATIC SIGNAGE
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED

CONTINUED ON SHEET NO. 564





CONTINUED ON SHEET NO. 564

0 40 100 160
SCALE: 1" = 40'

608049_TR01STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:43 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED

NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. SEE SHEET 572 FOR SB-NB U-TURN DETOUR PLAN.

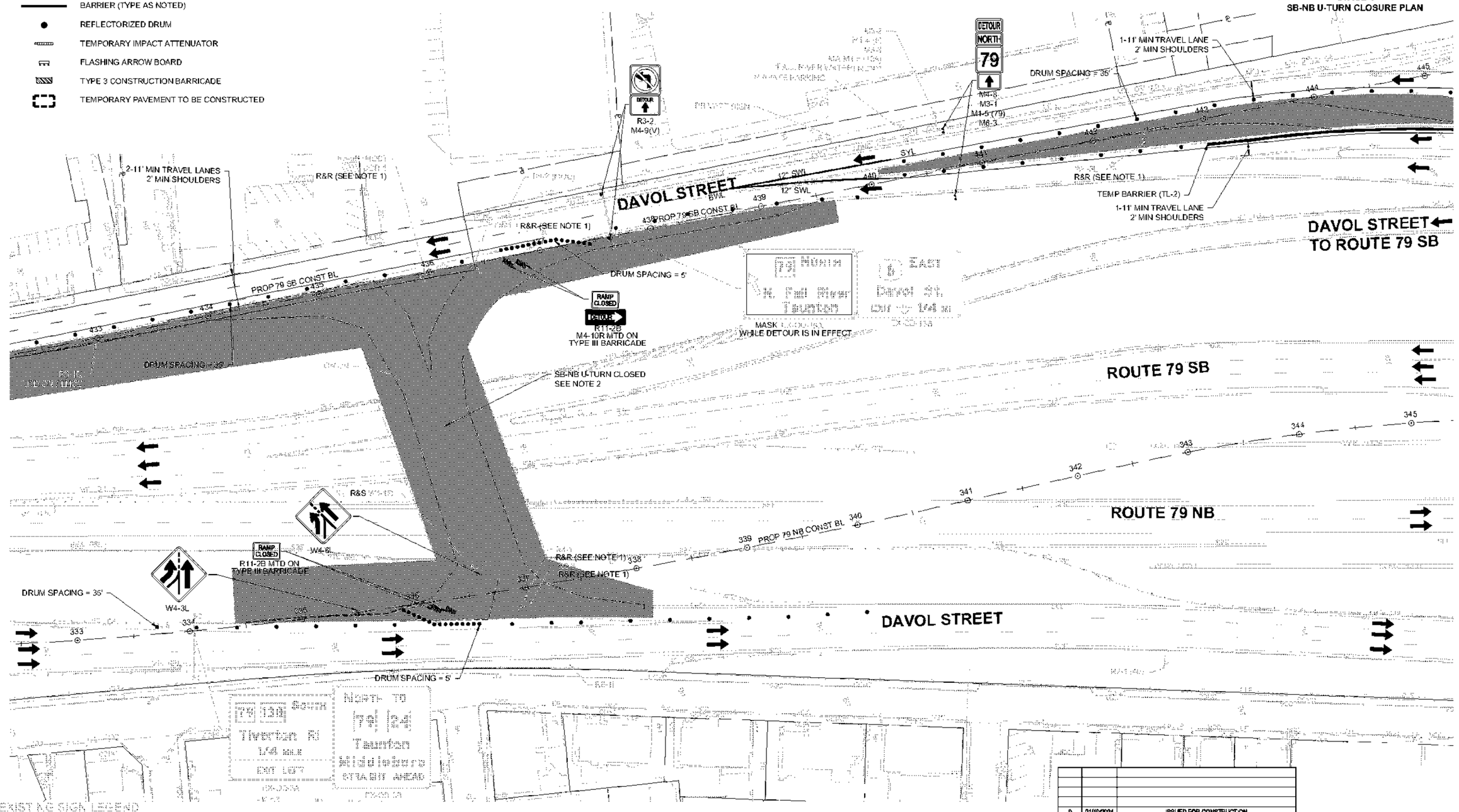
NAD 83 N

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	570	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SB-NB U-TURN CLOSURE PLAN



EXISTING SIGN LEGEND

M1-1	M1-2	M3-1	R3-2	R3-4	R4-1	R4-7	R5-1	W1-1	W1-2	W1-3	R6-1(VH)	W1-6	W2-1	W3-3	D3-1	D3-2

0	01/10/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

ESN PRINTED WITH LINES LOD MODIFIED FROM STYLESHEET FOR DEPARTMENT OF CONSERVATION AND RECREATION'S DGN

608049_TR01(STAGE 1 PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:43 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR
- FLASHING ARROW BOARD
- TYPE 3 CONSTRUCTION BARRICADE
- TEMPORARY PAVEMENT TO BE CONSTRUCTED
- REMOVABLE CURB

NOTES:

1. RETAIN ALL EXISTING SIGNAGE UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

NAD 83

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	571	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 1
SB-NB U-TURN RESTORATION PLAN

DAVOL STREET
RAMP 15 MPH W13-3 (15)
R&R (SEE NOTE 1)
PROP 79 SB CONST BL
DRUM SPACING = 35'
W1-8L
205' CURVE, RADIUS = 120'
175' CURVE, RADIUS = 110'
TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-2
TEMP BARRIER (TL-2)
1-11' MIN TRAVEL LANE
2' MIN SHOULDERS
DAVOL STREET TO ROUTE 79 SB
ROUTE 79 SB
TEMP REMOVABLE CURB FOR DELINEATION
R8S
W4-6L
RAMP CLOSED
R11-2B MTD ON TYPE III BARRICADE
170' CURVE, RADIUS = 115'
145' CURVE, RADIUS = 105'
PROP 79 NB CONST BL
MATCH INTO EXISTING PAVEMENT MARKINGS
W4-3L
ROUTE 79 NB
DAVOL STREET

EXISTING SIGN LEGEND

0 40 100 160
SCALE: 1" = 40'

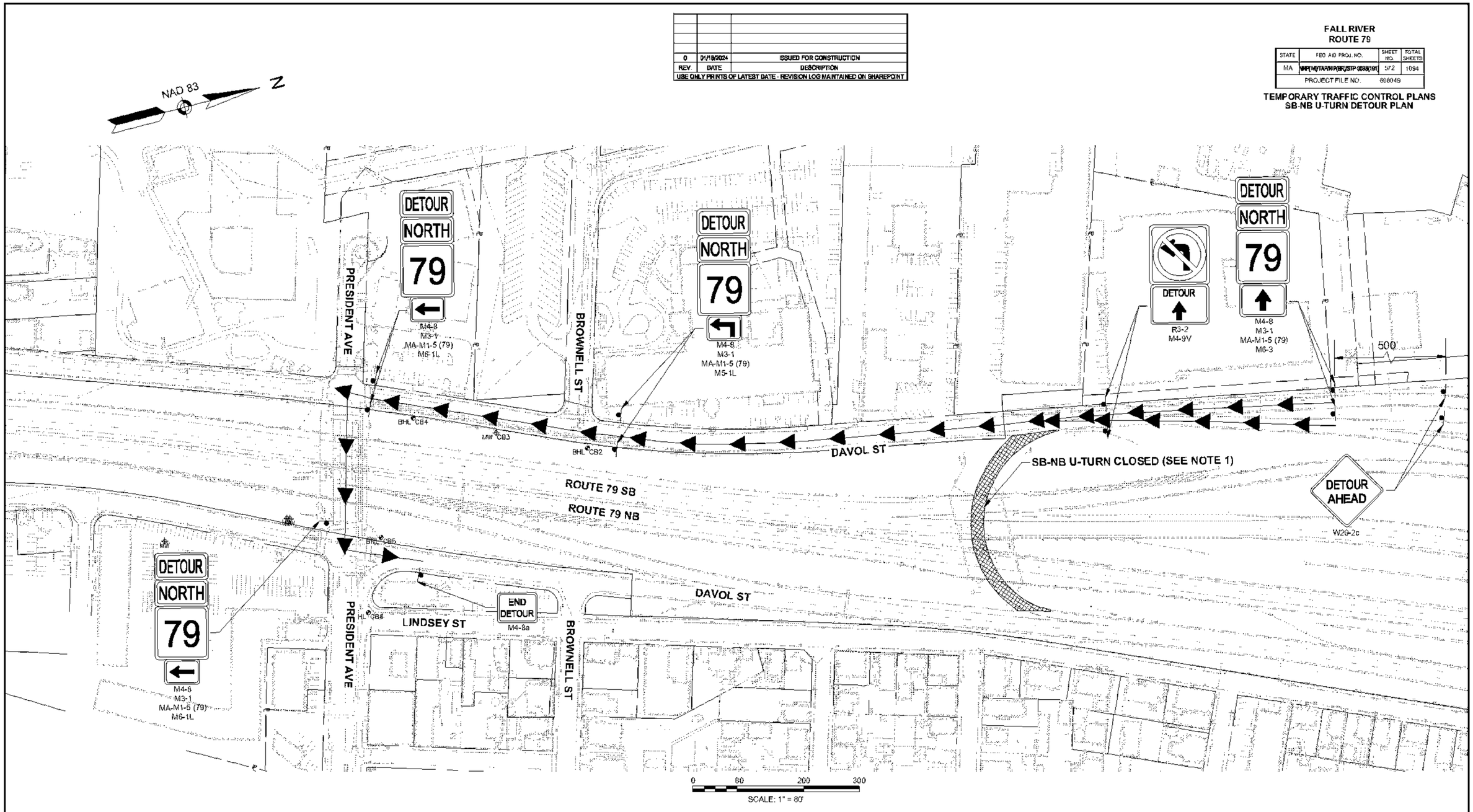
Plotted on 13-Jul-2023 1:43 PM
608049_TR01(STAGE 1 PAVING PLAN SET).DWG

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PBR)STP-0038(191)	572	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
SB-NB U-TURN DETOUR PLAN



TRAFFIC DEVICE LEGEND

- DETOUR ROUTE
- WORK AREA
- TEMPORARY STATIC SIGNAGE

NOTE:

1. SEE SHEET 570 FOR SB-NB U-TURN CLOSURE PLAN.

608049_TR03_STAGE 1 PAVING PLAN SET DETOUR.DWG Plotted on 13-Jul-2023 1:43 PM

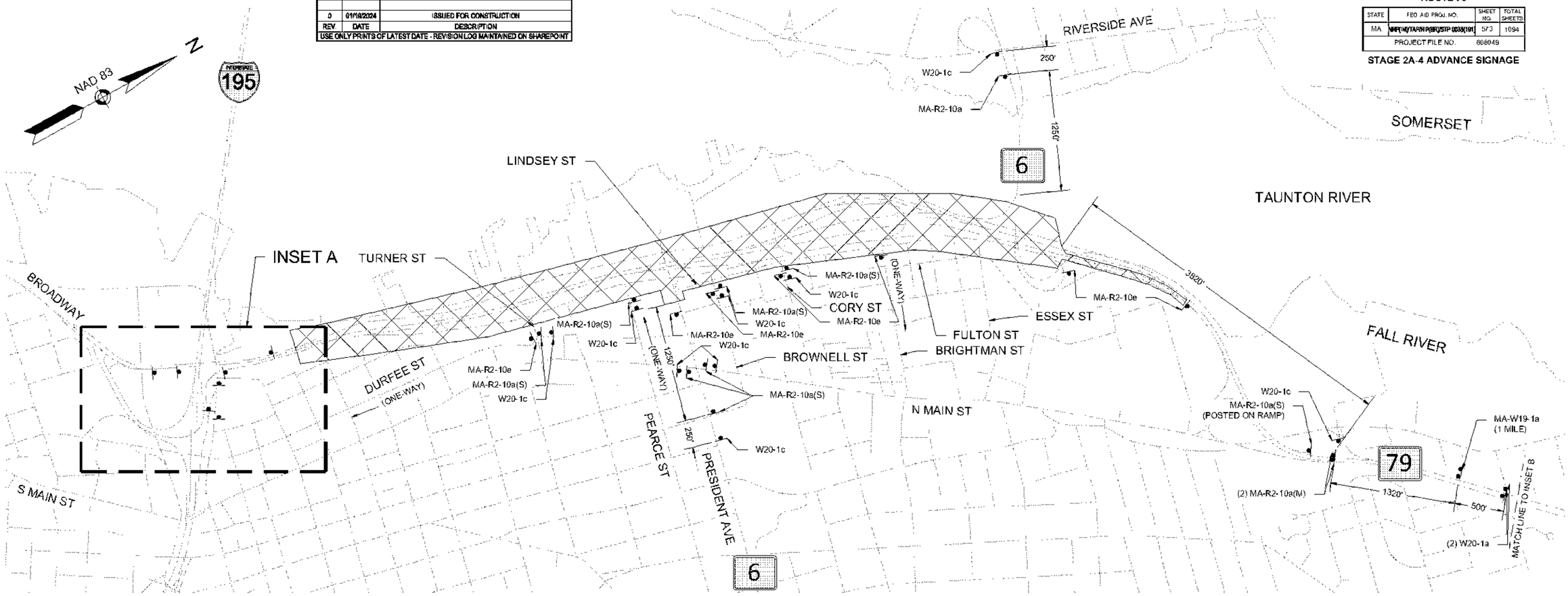
REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

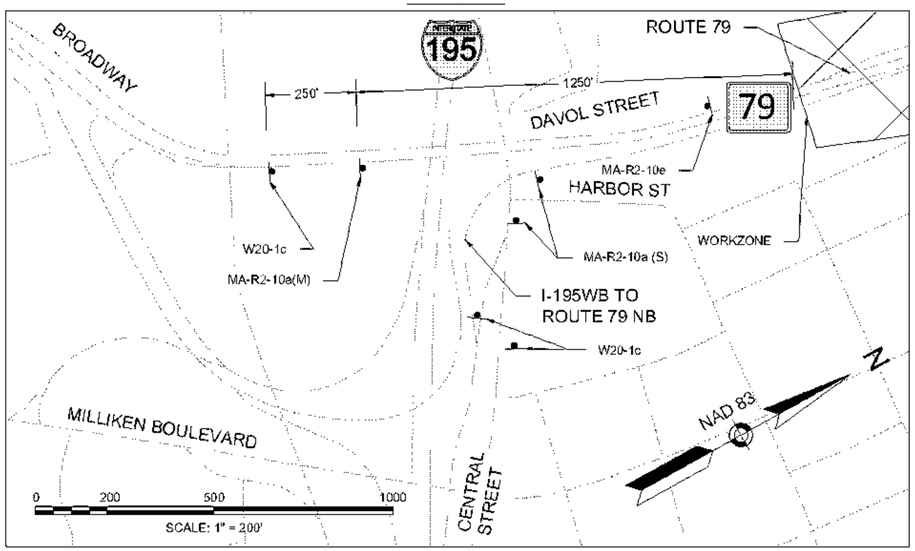
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARR)(PER)STP-0038(191)	573	1094
	PROJECT FILE NO. 608049		

STAGE 2A-4 ADVANCE SIGNAGE



0 500 1000 1500 2000
SCALE: 1" = 500'

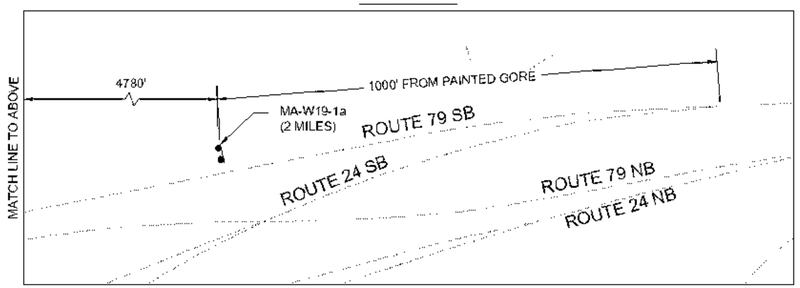
INSET A



LEGEND:
- WORK ZONE
- SIGN

NOTE:
PCMS BOARDS TO BE INSTALLED PER RTTM PLAN SUBMITTED AS A SEPARATE PACKAGE.

INSET B



TEMPORARY TRAFFIC SIGN LEGEND

MA-R2-10a	MA-R2-10e	MA-W19-1a (1 MILE)	MA-W19-1a (2 MILES)	W20-1a	W20-1c
WORK ZONES SPEEDING FINES DOUBLED	END ROAD WORK / DOUBLE FINES END	FREEWAY ENDS 1 MILE	FREEWAY ENDS 2 MILES	ROAD WORK 1 MILE	ROAD WORK AHEAD

608049_TR03 (ADVANCED SIGNAGE).DWG Plotted on 13-Jul-2023 1:43 PM

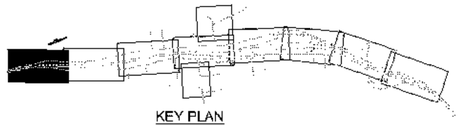
NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. R&S EXISTING SIGNS WITHIN THE WORKZONE LIMITS OF THE CLOSED PORTION OF ROUTE 79, UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY NCHRP APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

PCMS MESSAGES		
PCMS UNIT	PHASE 1	PHASE 2
PCMS A	FREEWAY ENDS	SLOW DOWN

TRAFFIC DEVICE LEGEND

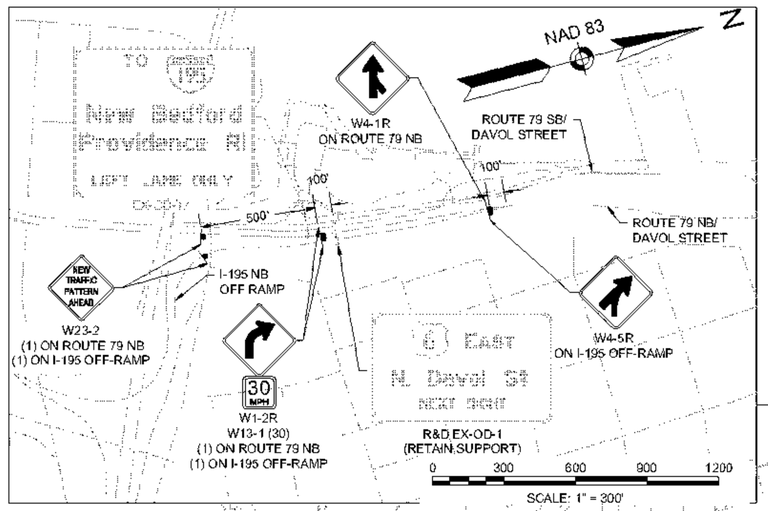
- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- CONSTRUCTION FENCE
- PCMS BOARD

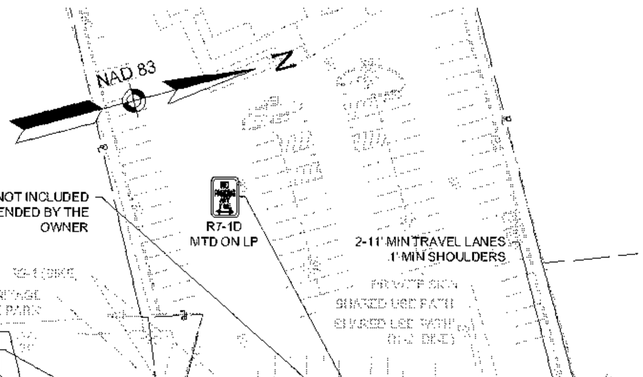


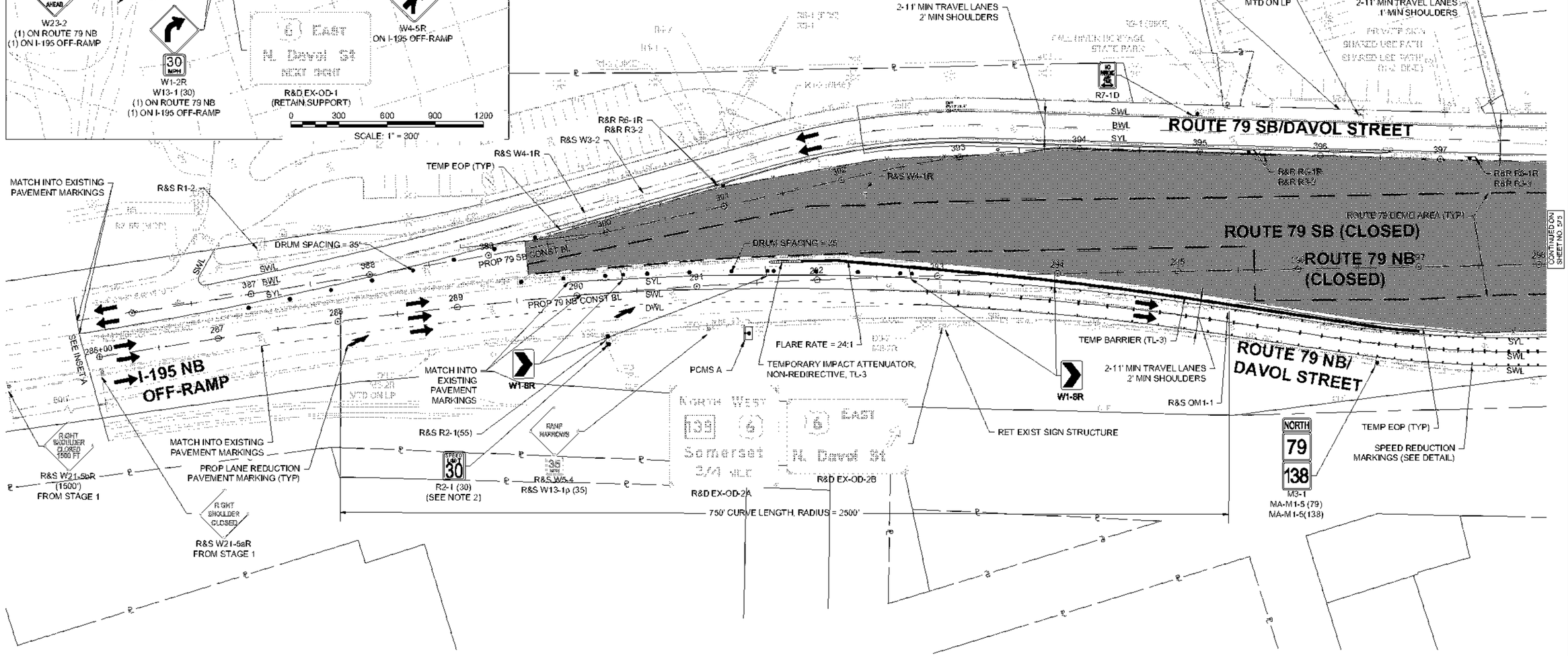
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	574	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A
SHEET 1 OF 9







EXISTING SIGN LEGEND



FOR PRINTED SHEETS USE MODIFIED FROM STANDARD

0 40 100 160
SCALE: 1" = 40'

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TRAF (STAGE 2 EARLY PAVING PLAN SET).DWG Plotted on 19-Jul-2023 1:44 PM

TRAFFIC DEVICE LEGEND

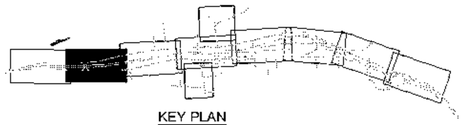
- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- SOLAR LED FLASHING SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- x — CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. R&S EXISTING SIGNS WITHIN THE WORKZONE LIMITS OF THE CLOSED PORTION OF ROUTE 79, UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY NCHRP APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. PLAN TO BE USED DURING REGULAR OPERATION. SEE SHEET 585 FOR SOUTHERN U-TURN CLOSURE PLAN. SEE SHEET 588 FOR SOUTHERN U-TURN NB-SB DETOUR PLAN AND SHEET 589 FOR SOUTHERN U-TURN SB-NB DETOUR PLAN.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

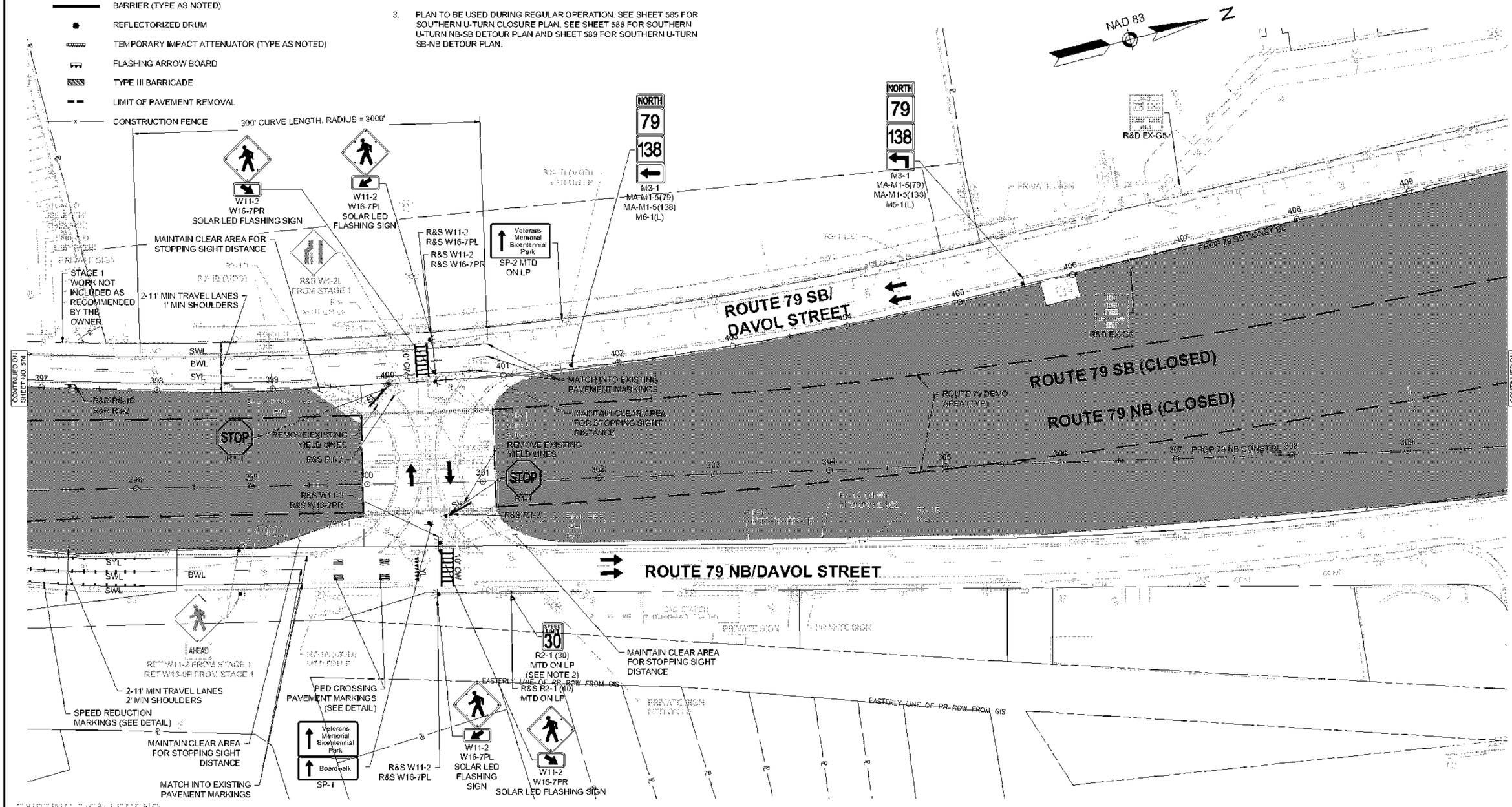


KEY PLAN
NTS

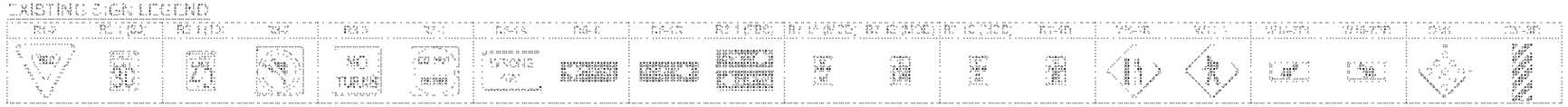
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARR)(PBF)STP-0038(191)	573	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A
SHEET 2 OF 9



EXISTING SIGN LEGEND



0 40 100 160
SCALE: 1" = 40'

608049_TR05 (STAGE 2 EARLY PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:44 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- x CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. R&S EXISTING SIGNS WITHIN THE WORKZONE LIMITS OF THE CLOSED PORTION OF ROUTE 79, UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY NCHRP APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

NAD 83

KEY PLAN
NTS

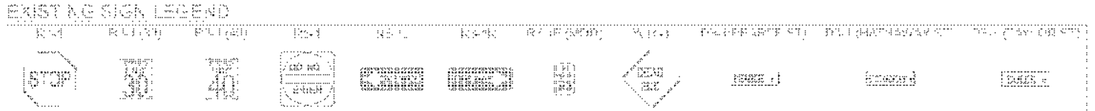
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	576	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A
SHEET 3 OF 9



EXISTING SIGN LEGEND



ESH PRINTED WITH HEB'S LOD MODIFIED PROJ STANDARD

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

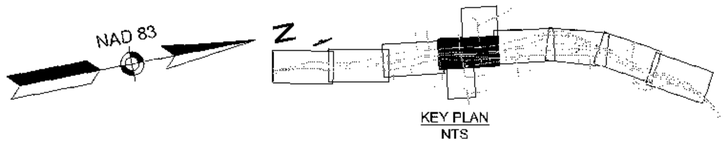
608049_TRAF (STAGE 2 EARLY PAVING PLAN SET).DWG Plotted on 19-Jul-2023 1:45 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. R&S EXISTING SIGNS WITHIN THE WORKZONE LIMITS OF THE CLOSED PORTION OF ROUTE 79, UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY NCHRP APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. RETAIN ALL EXISTING SIGNAL EQUIPMENT AND SIGNAL TIMINGS.
4. PLAN TO BE USED DURING REGULAR OPERATION. SEE SHEET 586 FOR PRESIDENT AVE CLOSURE PLAN. SEE SHEET 590 FOR PRESIDENT AVE DETOUR PLAN.
5. SEE SHEET 583 AND SHEET 584 FOR PRESIDENT AVE TEMPORARY SIGNAL PLANS.

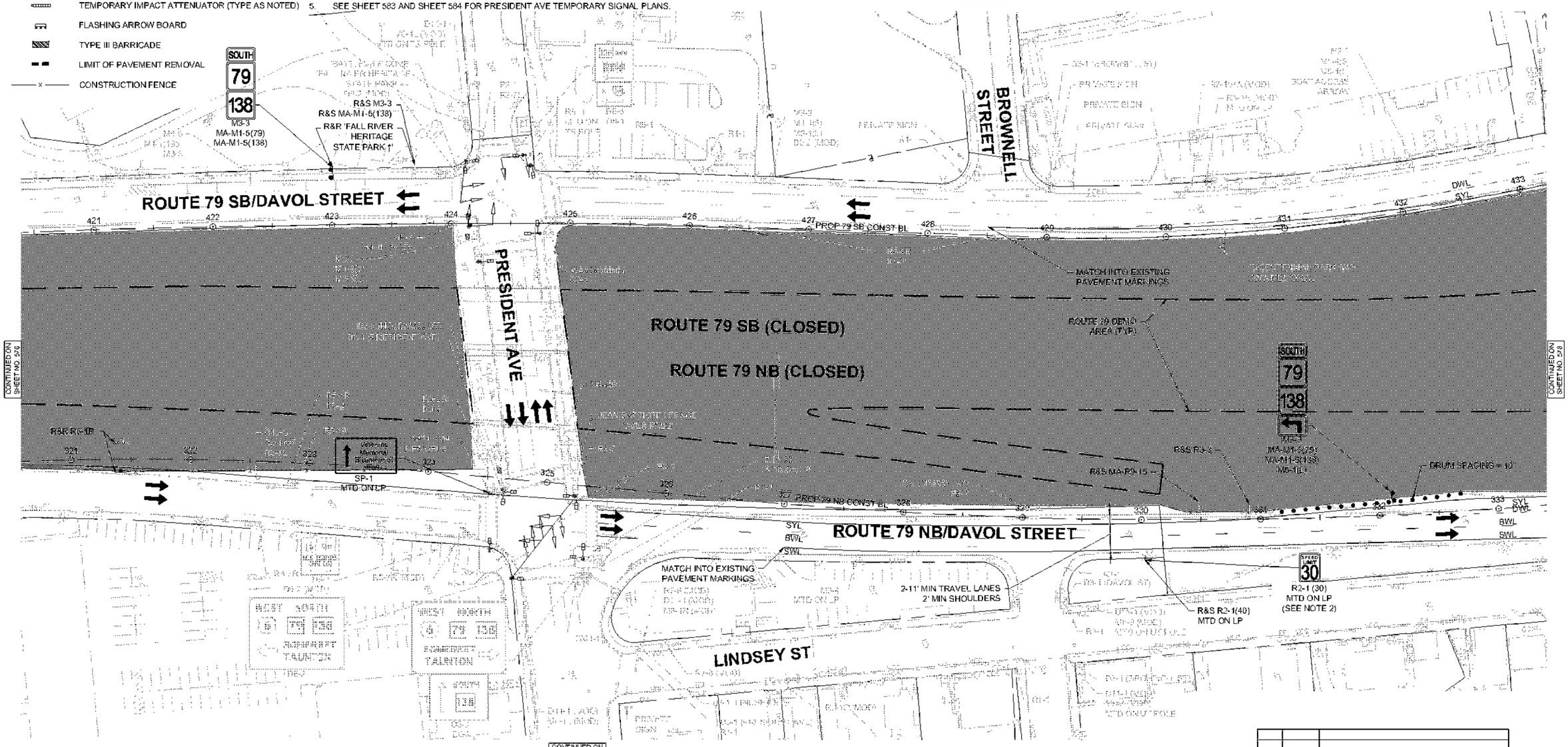


FALL RIVER
ROUTE 79

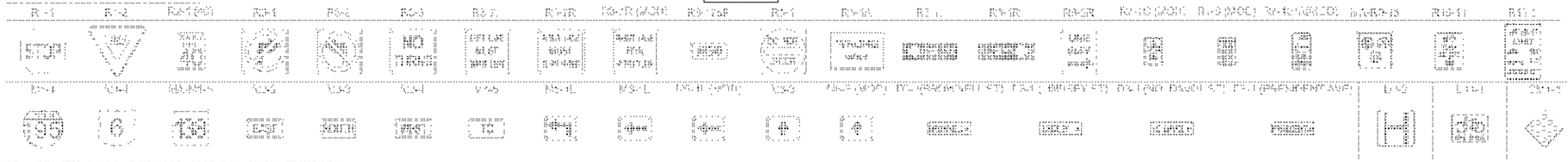
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	577	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A
SHEET 4 OF 9

CONTINUED ON SHEET NO. 582



EXISTING SIGN LEGEND



FOR PRINTED SIGN SIZES, USE MODIFIED FROM STANDARD

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

608049_TRAK (STAGE 2 EARLY PAVING PLAN SET).DWG Plotted on 19-Jul-2023 1:45 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- x CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. R&S EXISTING SIGNS WITHIN THE WORKZONE LIMITS OF THE CLOSED PORTION OF ROUTE 79, UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY NCHRP APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. PLAN TO BE USED DURING REGULAR OPERATION. SEE SHEET 587 FOR CORY STREET U-TURN CLOSURE PLAN. SEE SHEET 591 FOR CORY STREET U-TURN NB-SB DETOUR PLAN AND SHEET 592 FOR CORY STREET U-TURN SB-NB DETOUR PLAN.

NAD 83 N

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	578	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A
SHEET 5 OF 9

608049_TRAF (STAGE 2 EARLY PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:45 PM

CONTINUED ON SHEET NO. 577
CONTINUED ON SHEET NO. 579

MATCH INTO STAGE 1 PAVEMENT MARKINGS
OM1-1 FROM STAGE 1
W4-1L
RET R3-5R (W0D) FROM STAGE 1
RET FALL RIVER HERITAGE STATE PARK (L) FROM STAGE 1
2-11' MIN TRAVEL LANES
2' MIN SHOULDERS
TEMP EOP (TYP)
PROP 79 SB CONST BL
DWL
SYL
SWL
MAINTAIN CLEAR AREA FOR STOPPING SIGHT DISTANCE
160' CURVE, RADIUS = 100'
85' CURVE, RADIUS = 70'
W1-6L
W4-6L
TEMP REMOVABLE CURB FOR DELINEATION
1-11' MIN TRAVEL LANE
2' MIN SHOULDERS
SOUTH 79 138
M3-3
MA-M1-5(79)
MA-M1-5(138)
M6-1(L)
MAINTAIN CLEAR AREA FOR STOPPING SIGHT DISTANCE
90' CURVE, RADIUS = 60'
125' CURVE, RADIUS = 85'
R&R W4-1L
R&R W1-1R
OM2-3L
W1-2L (TR)
MATCH INTO EXISTING PAVEMENT MARKINGS
DRUM SPACING = 10'
12" SWL
R&D EX-OD-2A
ROUTE 79 SB/DAVOL STREET
SOUTH 79 M3-3 MA-M1-5(79)
2-11' MIN TRAVEL LANES
2' MIN SHOULDERS
300' CURVE, RADIUS = 1200'
DRUM SPACING = 30'
W4-3L
235' CURVE, RADIUS = 710'
R&S W4-3L
TEMP EOP (TYP)
TEMP BARRIER (TL-2)
MAINTAIN CLEAR AREA FOR STOPPING SIGHT DISTANCE
DAVOL STREET TO ROUTE 79 SB (CLOSED)
ROUTE 79 DEMO AREA (TYP)
MAINTAIN CLEAR AREA FOR STOPPING SIGHT DISTANCE
RETAIN PAVEMENT MARKINGS FROM STAGE 1 RESTORATION PLAN
1-11' MIN TRAVEL LANE
2' MIN SHOULDERS
OM1-3L
ROUTE 79 NB (CLOSED)
PROP 79 NB CONST BL
MAINTAIN CLEAR AREA FOR STOPPING SIGHT DISTANCE
MATCH INTO EXISTING PAVEMENT MARKINGS
300' MERGING TAPER
MIN LENGTH = L = WS^2/60
=(11'*35MPH)^2/60 = 225' MIN LENGTH
DRUM SPACING = 30'
ROUTE 79 NB/DAVOL STREET
R&S R2-1 (40)
SPEED LIMIT 30
R2-1 (35)
(SEE NOTE 2)
2-11' MIN TRAVEL LANES
2' MIN SHOULDERS
MATCH INTO EXISTING PAVEMENT MARKINGS
TEMP EOP (TYP)
W1-6L
FROM STAGE 1
NORTH 79 24 Taunton Middleboro
STAY RT AHEAD
SOUTH 79 138 Dartmouth NB
EXIT LEFT
EXISTING SIGN LEGEND
R1-1(40) R2-1 R3-2(NB) R3-2 R3-2(SB) R3-5 R4-7 R4-8 R5-1(SB) W1-1L W1-1R W1-6L OM1-1 OM2-3L

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

ESH PRINTED SHEETS LOG MODIFIED FROM STANDARD

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. R&S EXISTING SIGNS WITHIN THE WORKZONE LIMITS OF THE CLOSED PORTION OF ROUTE 79, UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY NCHRP APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

NAD 83

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	579	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A
SHEET 6 OF 9

Plotted on 13-Jul-2023 1:45 PM

608049_TR06 (STAGE 2 EARLY PAVING PLAN SET).DWG

DRUM SPACING = 35'
1-11' MIN TRAVEL LANE
2' MIN SHOULDERS
R&S W4-1R
SWL
SYL
TEMP EOP (TYP.)
R&S W4-1L
R&S OM1-1
W4-8L
DAVOL STREET TO ROUTE 79 SB (CLOSED)
VMB TO ROUTE 79 SB (CLOSED)
ROUTE 79 SB (CLOSED)
ROUTE 79 DEMO AREA (TYP.)
R&S W4-1R
ROUTE 79 SB/ DAVOL STREET
VMB TO ROUTE 79 SB
R&D EX-OD-14A
R&D EX-OD-14B
R&D EX-OD-15A
R&D EX-OD-15B
BRIDGE NARROWS
W5-2
FROM STAGE 1
PROP 79 SB CONST SL
TEMP BARRIER (TL-2)
TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-2
R&S OM1-1
DRUMS AND PAVEMENT MARKINGS ON ROUTE 79 SB/DAVOL STREET UNDER VMB TO ROUTE 79 SB SHOWN IN GREYSCALE
MATCH INTO EXISTING PAVEMENT MARKINGS (SWL ON VMB)
250' MERGING TAPER
MIN LENGTH = L = (W*S^2)/60
=(12'*35MPH^2)/60 = 245' MIN LENGTH
DRUM SPACING = 35'
PROP 79 NB CONST SL
ROUTE 79 NB (CLOSED)
R&S PATROLMAN EDWARD JONQUIN MEMORIAL OVERPASS
TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-2
TEMP BARRIER (TL-2)
FLARE RATE = (6)1
R&S W3-5
R&S OM1-1
2-11' MIN TRAVEL LANES
2' MIN SHOULDERS
DRUM SPACING = 35'
ROUTE 79 NB/DAVOL STREET
LINDSEY ST
R&D EX-OD-4A
CONTINUED ON SHEET NO. 578
CONTINUED ON SHEET NO. 580

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- CONSTRUCTION FENCE

EXISTING SIGN LEGEND

REV.	DATE	DESCRIPTION
0	01/15/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

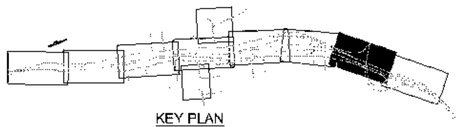
TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. R&S EXISTING SIGNS WITHIN THE WORKZONE LIMITS OF THE CLOSED PORTION OF ROUTE 79, UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY NCHRP APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

D	01/10/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(MVTAPH)(SR)STP-0035(191)	520	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A
SHEET 7 OF 9

608049_TR(4 (STAGE 2 EARLY PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:45 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. R&S EXISTING SIGNS WITHIN THE WORKZONE LIMITS OF THE CLOSED PORTION OF ROUTE 79, UNLESS OTHERWISE NOTED, IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY NCHRP APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

NAD 83 N

KEY PLAN
NTS

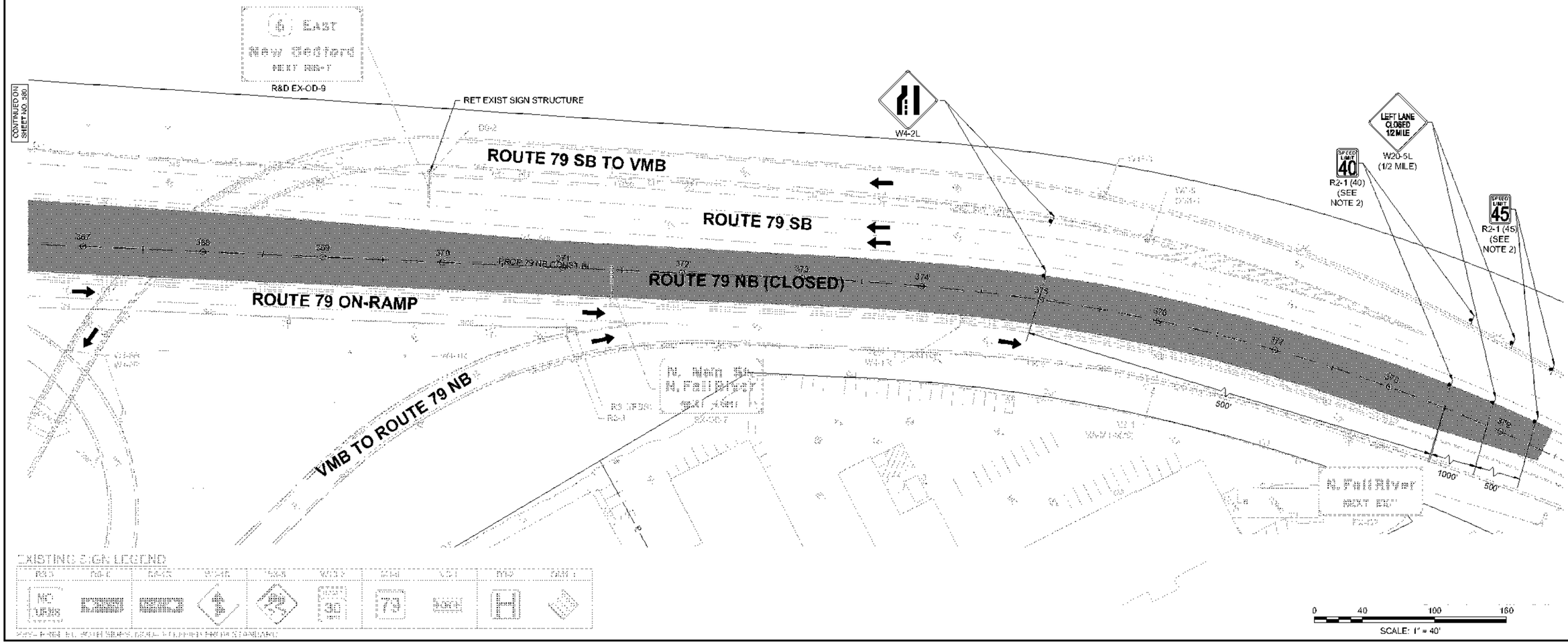
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARR(PB)STP-0038(191)	581	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A
SHEET 8 OF 9

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



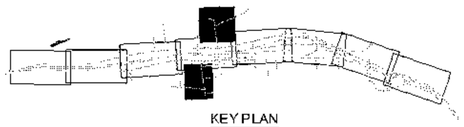
608049_TR05 (STAGE 2 EARLY PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:46 PM

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. R&S EXISTING SIGNS WITHIN THE WORKZONE LIMITS OF THE CLOSED PORTION OF ROUTE 79, UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY NCHRP APPROVED POST/STAND AS REQUIRED.



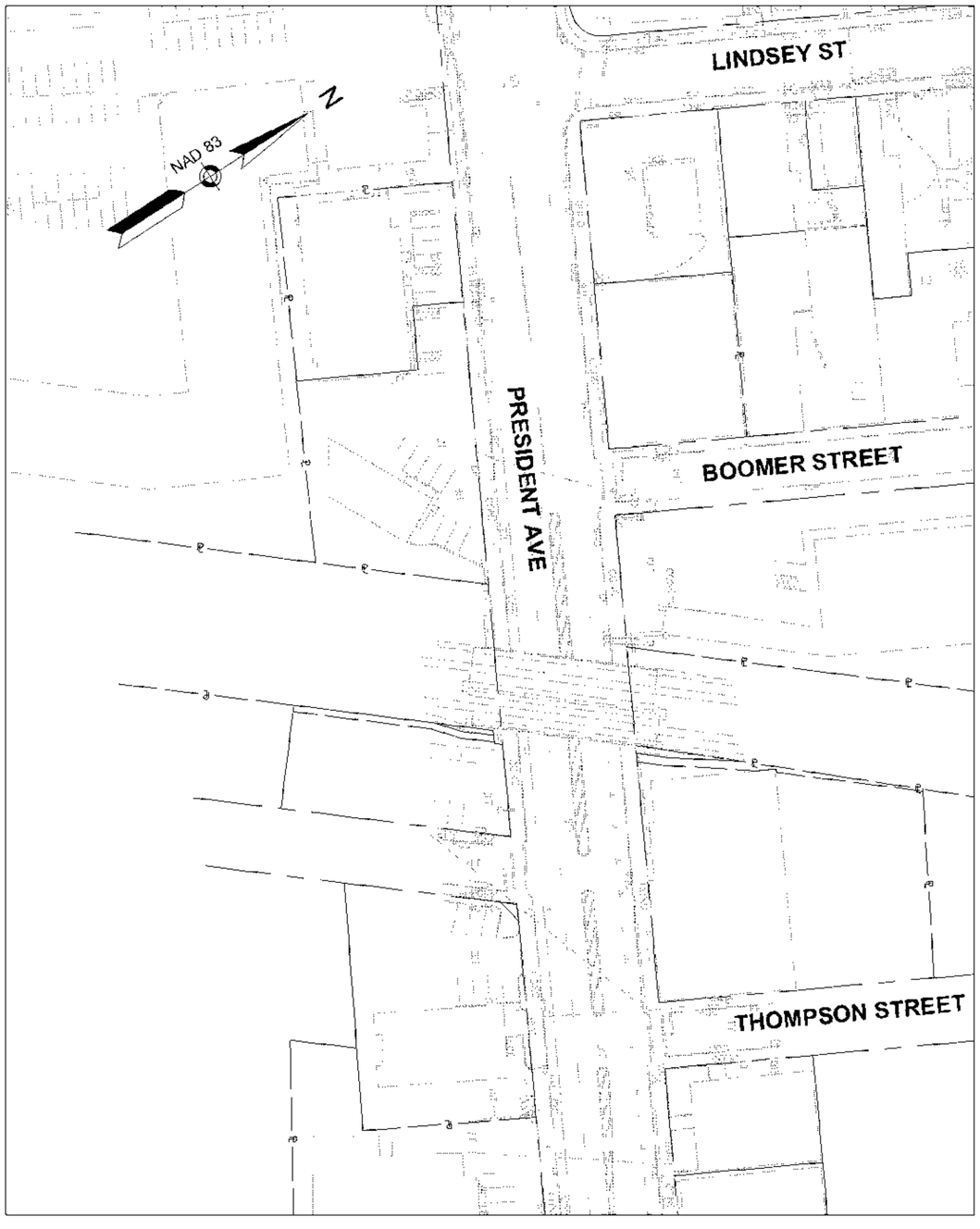
KEY PLAN
NTS

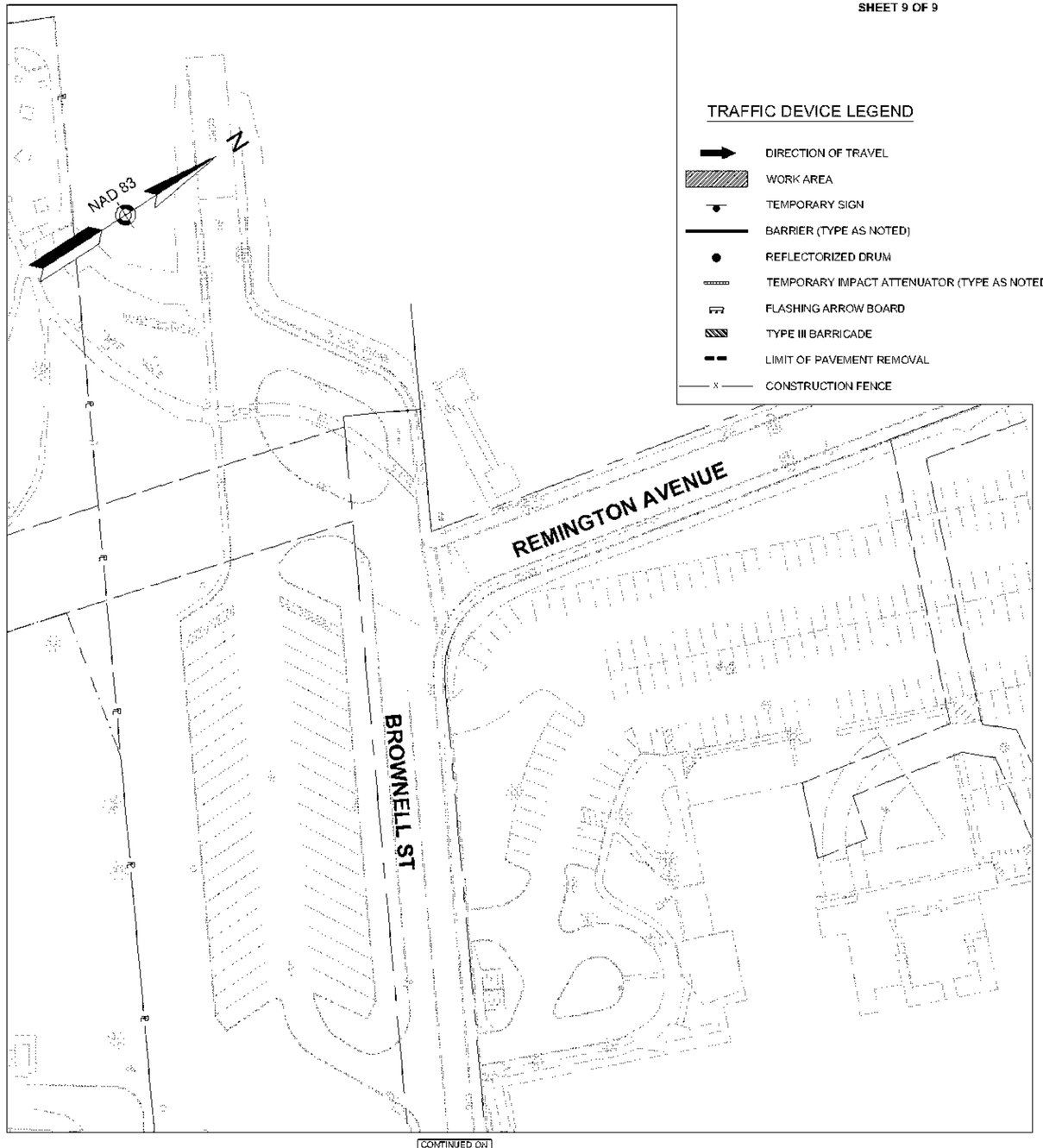
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-M(T)ARR-P(BR)STP-0038(191)	582	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A
SHEET 9 OF 9

CONTINUED ON SHEET NO. 577





TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- LIMIT OF PAVEMENT REMOVAL
- x CONSTRUCTION FENCE

CONTINUED ON SHEET NO. 577

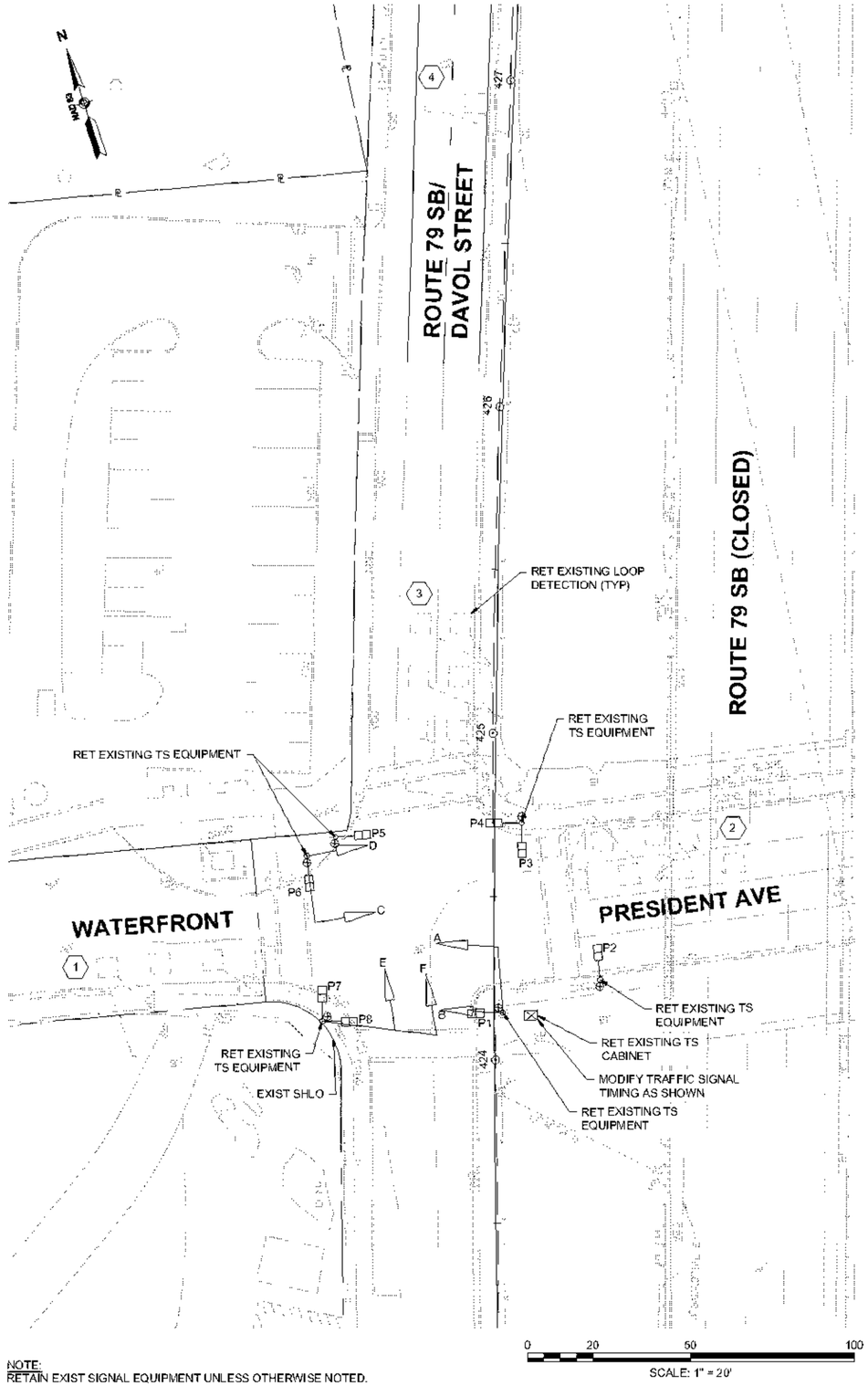
0 40 100 160
SCALE: 1" = 40'

608049_TR05 (STAGE 2 EARLY PAVING PLAN SET).DWG Plotted on 13-Jul-2023 1:46 PM

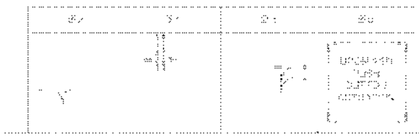
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	583	1094
	PROJECT FILE NO. 608049		

STAGE 2A TEMPORARY SIGNAL PLANS
DAVOL ST SB AT PRESIDENT AVE / WATERFRONT
SHEET 1 OF 2



NOTE:
RETAIN EXIST SIGNAL EQUIPMENT UNLESS OTHERWISE NOTED.



CONFIRM PROPOSED SEQUENCE AND MOVEMENTS FOR COORDINATED CONTROL OPERATION

STREET	DIRECTION	MOVEMENT	1	2	3	4	5	6	7	8	9	10	11	12	RING
WATERFRONT	EB	LT	R	Y	R	G	R	R	R	R	R	Y	R	G	RG
PRESIDENT AVE	WB	LT/TH	R	Y	R	G	R	R	R	R	R	Y	R	G	RG
DAVOL ST	SB	RT	R	R	R	Y	R	R	R	R	R	R	R	R	RY
PEDESTRIAN	All	PED	DW	FDW	DW	W	DW	W	DW	W	DW	W	FDW	W	DW

TIMING IN SECONDS

MINIMUM GREEN (MIN G)	6			42			12						
PASSAGE TIME (PASSAGE)	3			3			3						
MAXIMUM 1 (MAX 1)	11			37			17						
MAXIMUM 2 (MAX 2)	11			35			19						
PEDESTRIAN CLEARANCE		3			4			3			-		
YELLOW CHANGE			1			1			2.5			4	
WALK (W)													
PEDESTRIAN CLEARANCE													
RECALL		OFF		MIN			OFF			OFF			
REMARKS													

NOTES:
1. [illegible]
2. [illegible]

EXISTING PREFERENTIAL PHASING SEQUENCE



EXISTING DETECTOR DATA

DELAY AND EXTENSION TIMES ARE IN SECONDS UNLESS OTHERWISE NOTED

DETECTOR NUMBER	LOCK OR NON-LOCK	MEMORY OR NON-MEMORY	CALL OR NON-CALL	DELAY	EXTEND	[illegible]	[illegible]
1	LOCK	NON-MEMORY	CALL	0	0		
2	LOCK	NON-MEMORY	CALL	0	0		
3	LOCK	NON-MEMORY	CALL	0	0		
4	LOCK	NON-MEMORY	CALL	0	0		

NEMA DUAL RING PHASING NOTES:



1. [illegible]
2. [illegible]

EXISTING SIGNAL IDENTIFICATION



REV.	DATE	DESCRIPTION
0	01/12/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

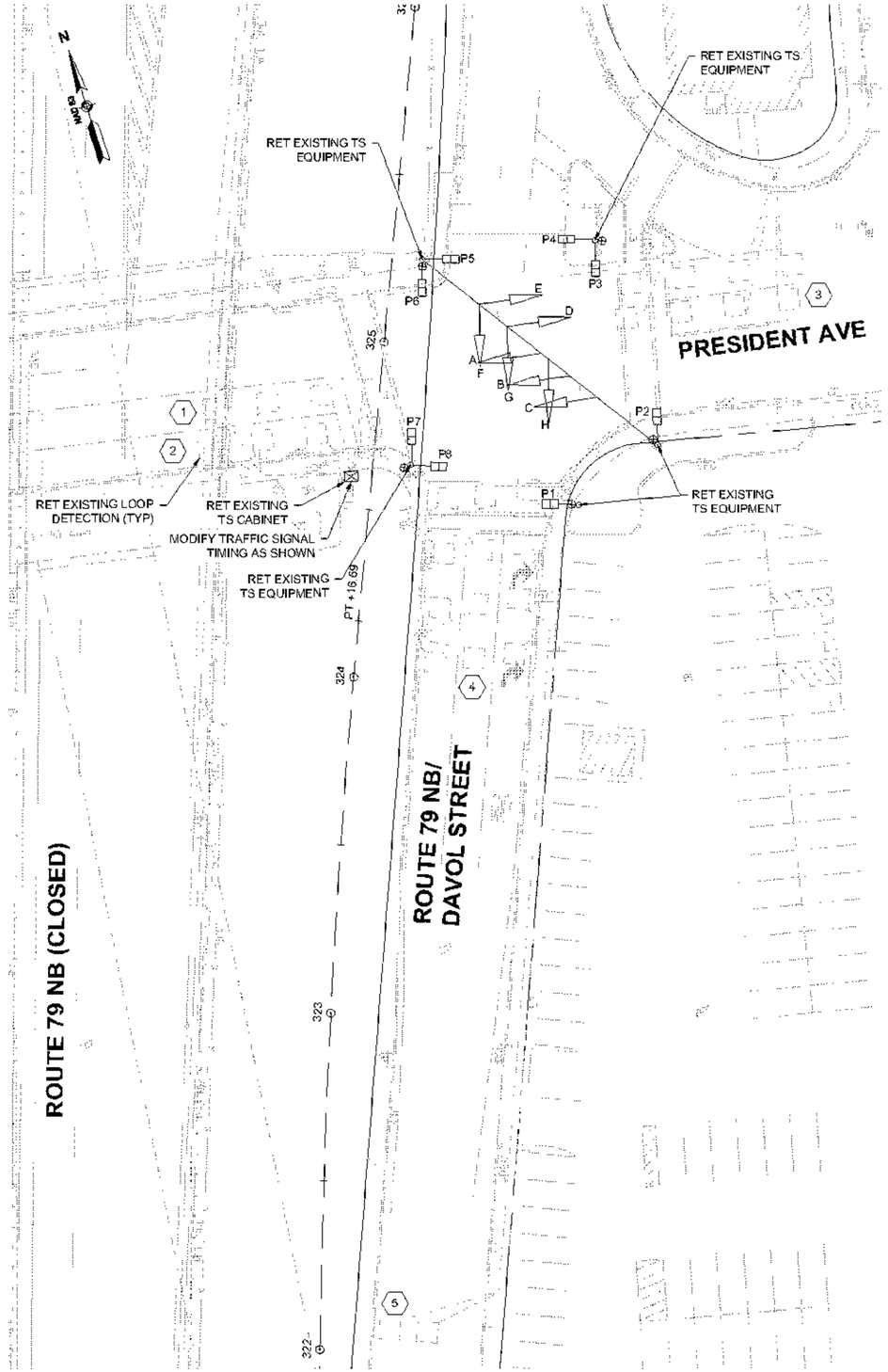
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR10 (STAGE 2A SIGNAL PLAN).DWG Plotted on 13-Jul-2023 1:46 PM

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	384	1094
	PROJECT FILE NO. 608049		

STAGE 2A TEMPORARY SIGNAL PLANS
DAVOL ST NB AT PRESIDENT AVE
SHEET 2 OF 2



NOTE:
RETAIN EXIST SIGNAL EQUIPMENT UNLESS OTHERWISE NOTED.

EXISTING/PROPOSED [illegible]

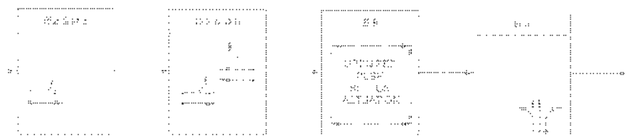
STREET	PHASE/OVERLAP	PERM. RIGHT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	CLOSE
PRESIDENT AVE	EB	A	R	R	R	R	R	R	CLOSED		R	R	R	R	R	R	R	R	FR
PRESIDENT AVE	EB	B, C			R	R	R	R	R	R	R	R	R	R	R	R	R	R	FR
PRESIDENT AVE	WB	D,E	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	FR
DAVOL ST	NB	F, G, H	R	R	R	R	Y	R	R	R	R	R	R	R	R	R	R	R	FR
PEDESTRIANS	[illegible]	P1-P3	DW	DW	DW	DW	CW	DA	DW	DW	DW	DW	DW	W	FDW	DW	DW	W	FR

TIMING (SECONDS)

MINIMUM RECALL (INITIAL)																		
PASSAGE (VEHICLE)																		
MAXIMUM 1 (INITIAL)			32			34			11			19						
MAXIMUM 2 (MAX. INITIAL + EXT.)			28			39			11			17						
YELLOW CLEARANCE		3.5			4			5			4			-				
RED CLEARANCE			1			1			2			1			4			
WALK																		
PEDESTRIAN CLEARANCE															26			
RECD			NON			ON			ON			STR			ON			
MOVING			NON-LOCKING NO MEMORY						LOCKING			PERMISSIVE NON-LOCKING						

NOTES:
1. [illegible]
2. [illegible]

EXISTING PREFERENTIAL PHASING SEQUENCE



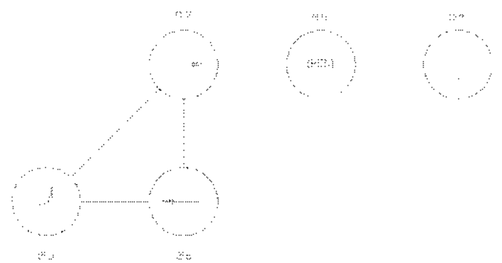
* INTERLOCK CONFLICTING PHASE

EXISTING DETECTOR DATA

DELAY, TIME EXTEND (SEC), CARDED SPEED (MPH), TIME IN SEC

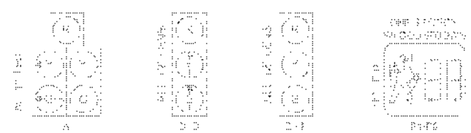
DETECTOR NUMBER	PHASE ASSIGNMENT	CALL UP POINT	LENGTH (FT)	DELAY (SEC)	EXTEND (SEC)	PHASE SPEED (MPH)	DELAY TIME	EXT. TIME
1	2	1	6	0	2.5	0		
2	2	1	6	0	2.5	0		
3	2	1	6	0	2.5	0	-	-
4	2	1	6	0	2.5	0		
5	2	1	6	0	2.5	0	-	-

NEMA DUAL RING PHASING NOTES



* SIGNAL HEAD SHALL BE LOCATED TO FULLY SUPERVISE LANE APPROACH
PROVIDE BACK PLATES WITH REFLECTIVE TAPE (TYP.)

EXISTING SIGNAL IDENTIFICATION



REV	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

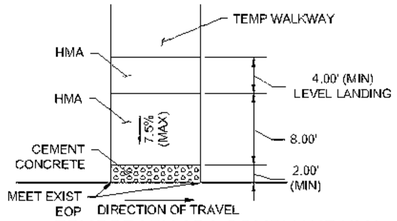
608049_TR10 (STAGE 2A SIGNAL PLAN).DWG Plotted on 13-Jul-2023 1:46 PM

TRAFFIC DEVICE LEGEND

- PEDESTRIAN DETOUR ROUTE
- WORK AREA
- ROAD CLOSURE AREA
- TEMPORARY SIGN
- TYPE III BARRICADE
- REFLECTORIZED DRUM
- DIRECTION OF TRAVEL

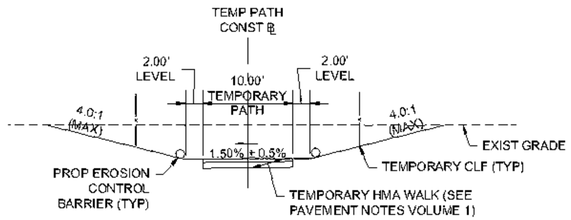
NOTES:

1. VEHICLE DETOUR ROUTE AND SIGNS ARE SHOWN ON SHEET 588 FOR NB TO SB U-TURN DETOUR PLAN AND SHEET 589 FOR SB TO NB U-TURN DETOUR PLAN.
2. SEE SHEET 584 FOR ROADWAY/LANE CLOSURE WORK HOUR RESTRICTIONS.
3. EROSION CONTROLS SHALL BE IN PLACE WHILE TEMP PATH IS ACTIVE.
4. CONTRACTOR TO SUBMIT PLAN FOR APPROVAL BY ENGINEER FOR PATH CONFORMING TO ADA PRIOR TO CONSTRUCTION.
5. CONTRACTOR TO REMOVE EDGING WITHIN LIMITS OF TEMP PEDESTRIAN CURB RAMPS IN INFIELD.



TEMPORARY ADA COMPLIANT HMA PEDESTRIAN CURB RAMP DETAIL

NTS



TEMPORARY PATH TYPICAL SECTION (LOOKING WEST)

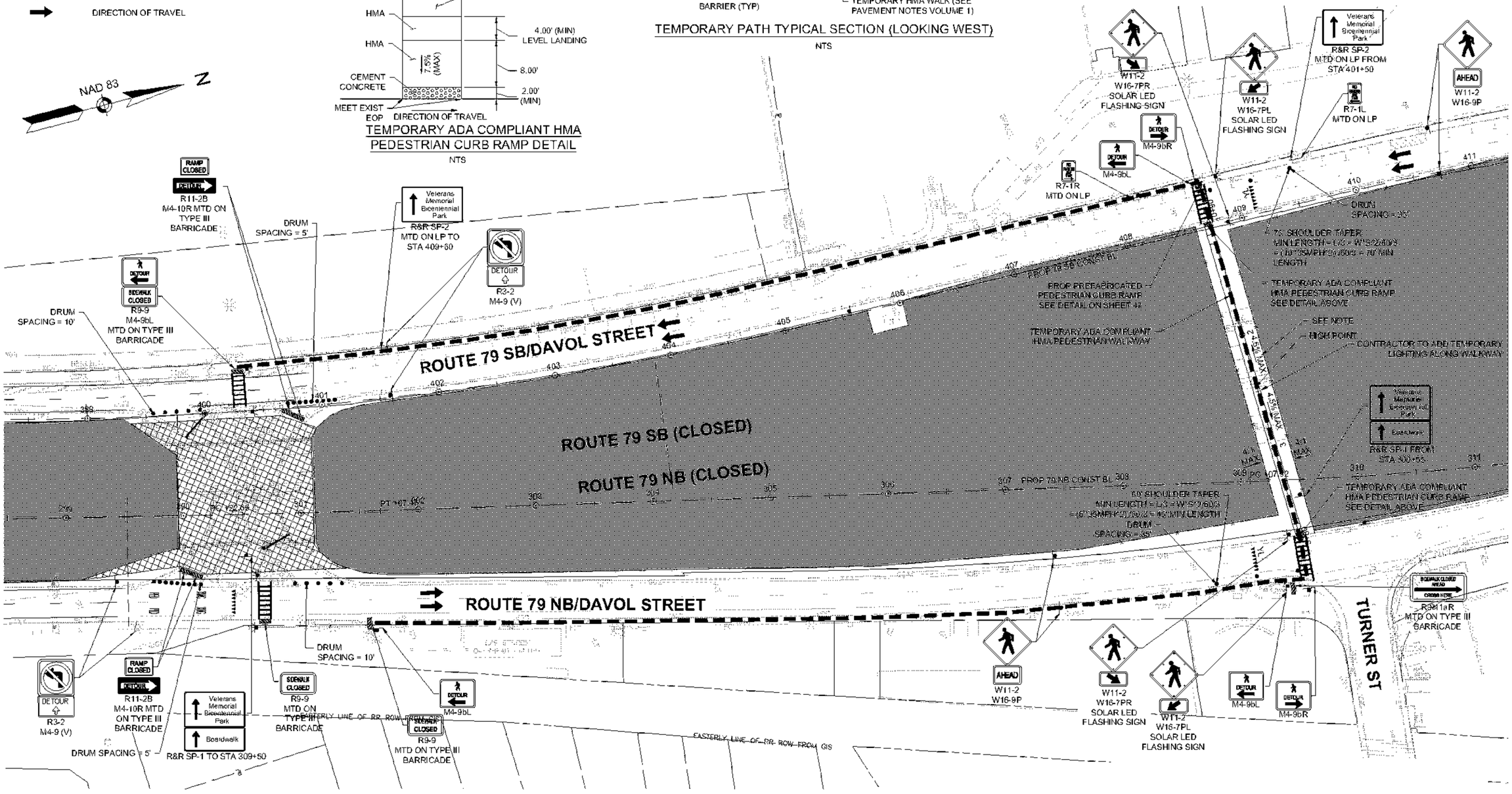
NTS

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARH(R)(ST)P-0038(191)	583	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A CLOSURE PLANS
SOUTHERN U-TURN CLOSURE PLAN



608049_TK09 (STAGE 2 EARLY PAVING PLAN SET CLOSURE PLANS).DWG Plotted on 13-Jul-2023 1:47 PM

TRAFFIC DEVICE LEGEND

- PEDESTRIAN DETOUR ROUTE
- WORK AREA
- ROAD CLOSURE AREA
- TEMPORARY SIGN
- TYPE III BARRICADE
- REFLECTORIZED DRUM
- DIRECTION OF TRAVEL

NAD 83 N

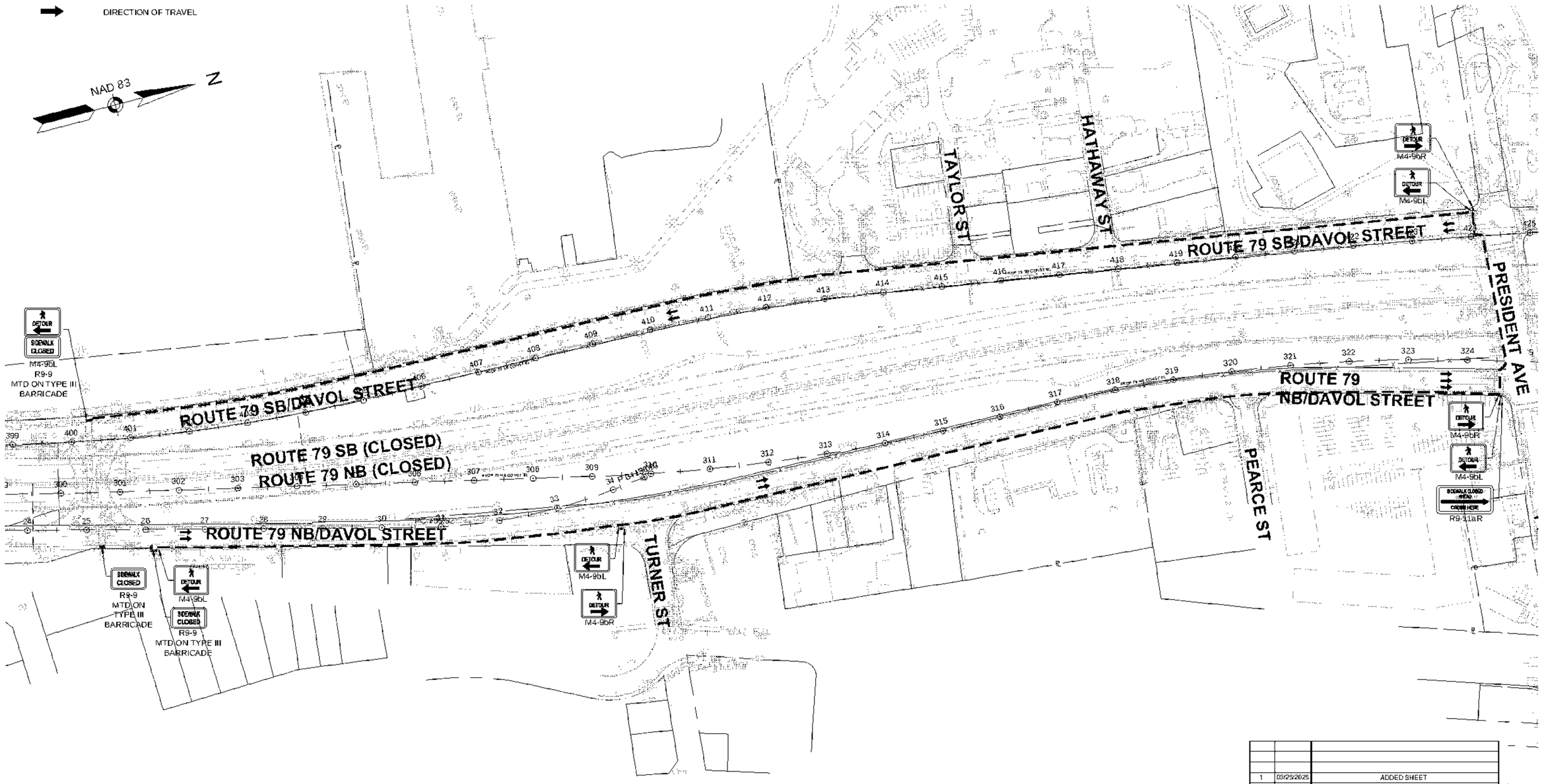
NOTES:

1. PEDESTRIAN DETOUR SHALL BE IN USE DURING ACTIVE CONSTRUCTION HOURS UNTIL SIP FORMS ARE INSTALLED FOR THE SOUTHERN U-TURN BRIDGE. SEE SHEET 599 FOR VEHICLE DETOUR. FOR SHORT TERM DETOURS USE PRESIDENT AVE. A LONG TERM TEMPORARY TURNER STREET CROSSING SHALL BE PROVIDED UTILIZING THE CONSTRUCTION OF THE PROPOSED SHARED USE PATH ON THE NORTH SIDE OF TURNER STREET. TEMPORARY PEDESTRIAN CURB RAMPS AND CROSSWALKS MEETING ADA STANDARDS SHALL CONNECT THE PROPOSED SHARED USE PATH TO THE EXISTING NB AND SB DAVOL STREET SIDEWALK. SIGNING AND PAVEMENT MARKING FOR CROSSWALKS SHALL MATCH THE TEMPORARY CROSSWALK AS SHOWN ON SHEET 602A AT THE SOUTHERN U-TURN

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	585A	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
PRESIDENT AVE DETOUR



REV.	DATE	DESCRIPTION
1	09/25/2025	ADDED SHEET
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

SCALE: 1" = 80'

608049_TR22 (PRESIDENT AVE PED DETOUR FOR 502A).DWG Plotted on 23-Apr-2024 12:07 PM

TRAFFIC DEVICE LEGEND

- PEDESTRIAN DETOUR ROUTE
- WORK AREA
- ROAD CLOSURE AREA
- TEMPORARY SIGN
- TYPE III BARRICADE
- REFLECTORIZED DRUM
- DIRECTION OF TRAVEL

NOTES:

1. VEHICLE DETOUR ROUTE AND SIGNS ARE SHOWN ON SHEET 590 FOR PRESIDENT AVENUE U-TURN DETOUR PLAN.
2. SEE SHEET 554 FOR ROADWAY/LANE CLOSURE WORK HOUR RESTRICTIONS.
3. CONTRACTOR TO SUBMIT PLAN FOR APPROVAL BY ENGINEER FOR PATH CONFORMING TO ADA PRIOR TO CONSTRUCTION.

REV	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

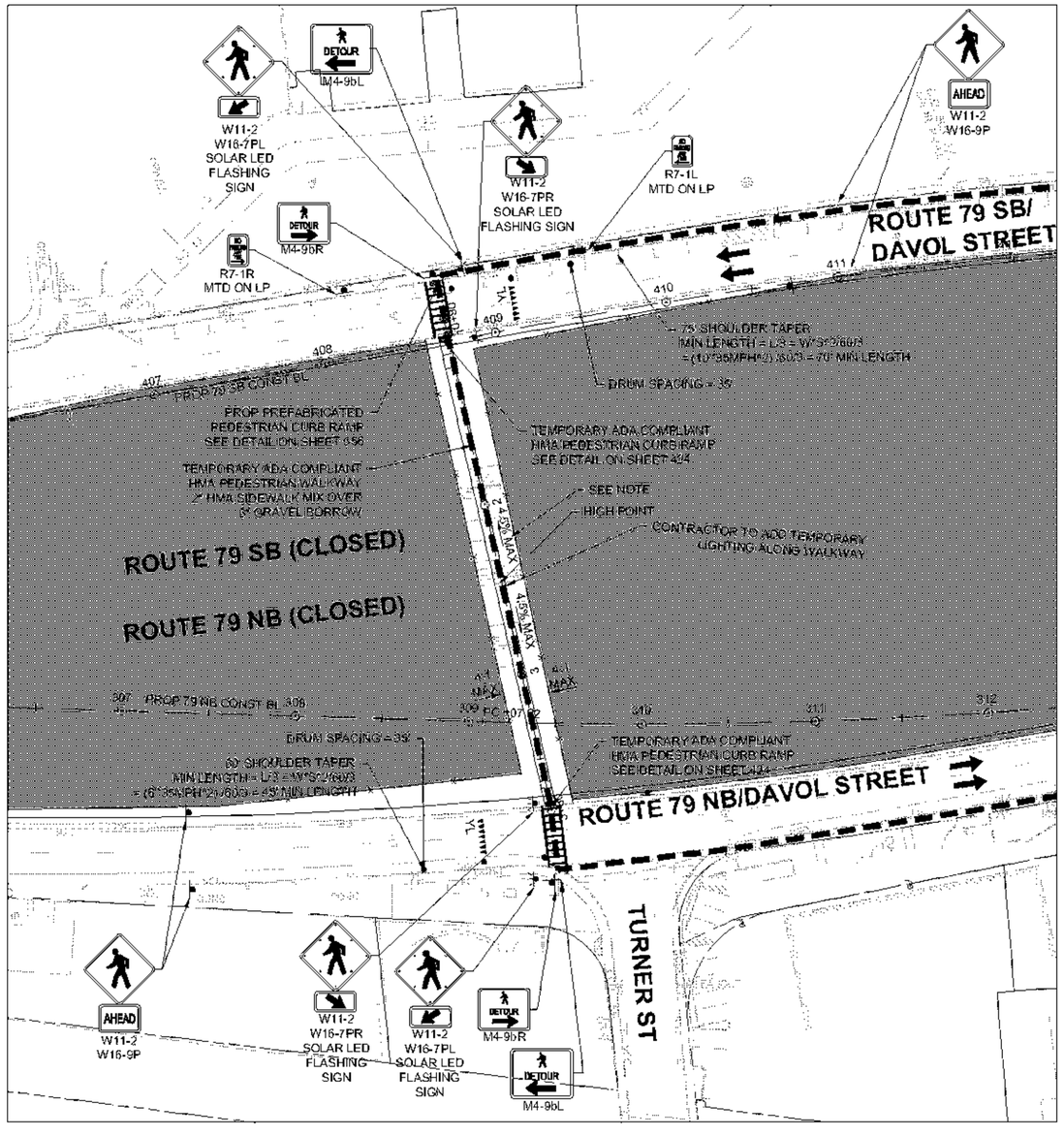
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

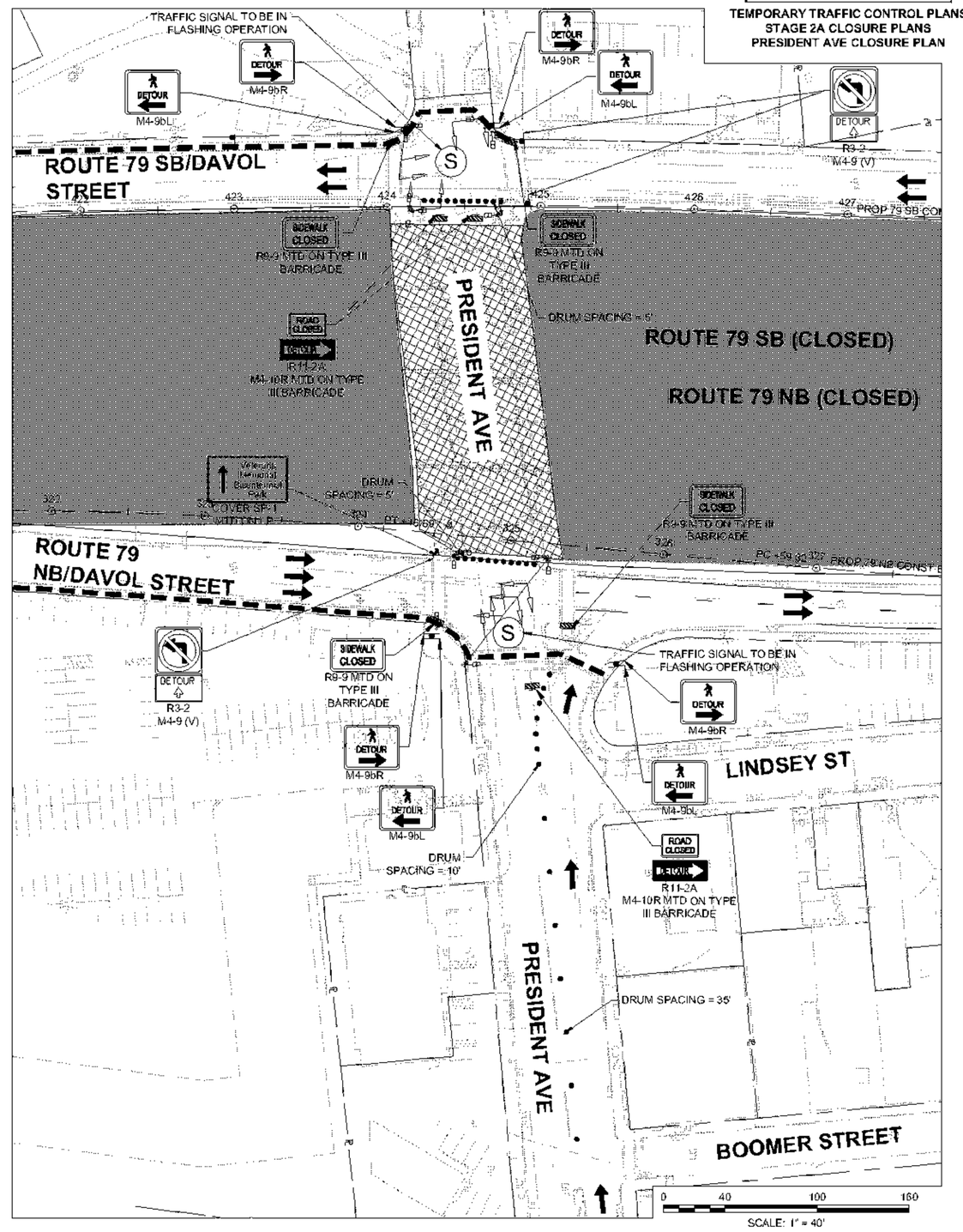
NAD 83

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(T)ARRA(PB)STP-0038(191)	586	1094
PROJECT FILE NO. 608049			

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A CLOSURE PLANS
PRESIDENT AVE CLOSURE PLAN





608049_TK09 (STAGE 2 EARLY PAVING PLAN SET CLOSURE PLANS).DWG Plotted on 13-Jul-2023 1:47 PM

TRAFFIC DEVICE LEGEND

- PEDESTRIAN DETOUR ROUTE
- WORK AREA
- ROAD CLOSURE AREA
- TEMPORARY SIGN
- TYPE III BARRICADE
- REFLECTORIZED DRUM
- DIRECTION OF TRAVEL

NOTES:

1. VEHICLE DETOUR ROUTE AND SIGNS ARE SHOWN ON SHEET 591 FOR NB-SB U-TURN DETOUR PLAN AND SHEET 592 FOR SB-NB U-TURN DETOUR PLAN.
2. SEE SHEET 554 FOR ROADWAY/LANE CLOSURE WORK HOUR RESTRICTIONS.

NAD 83 N

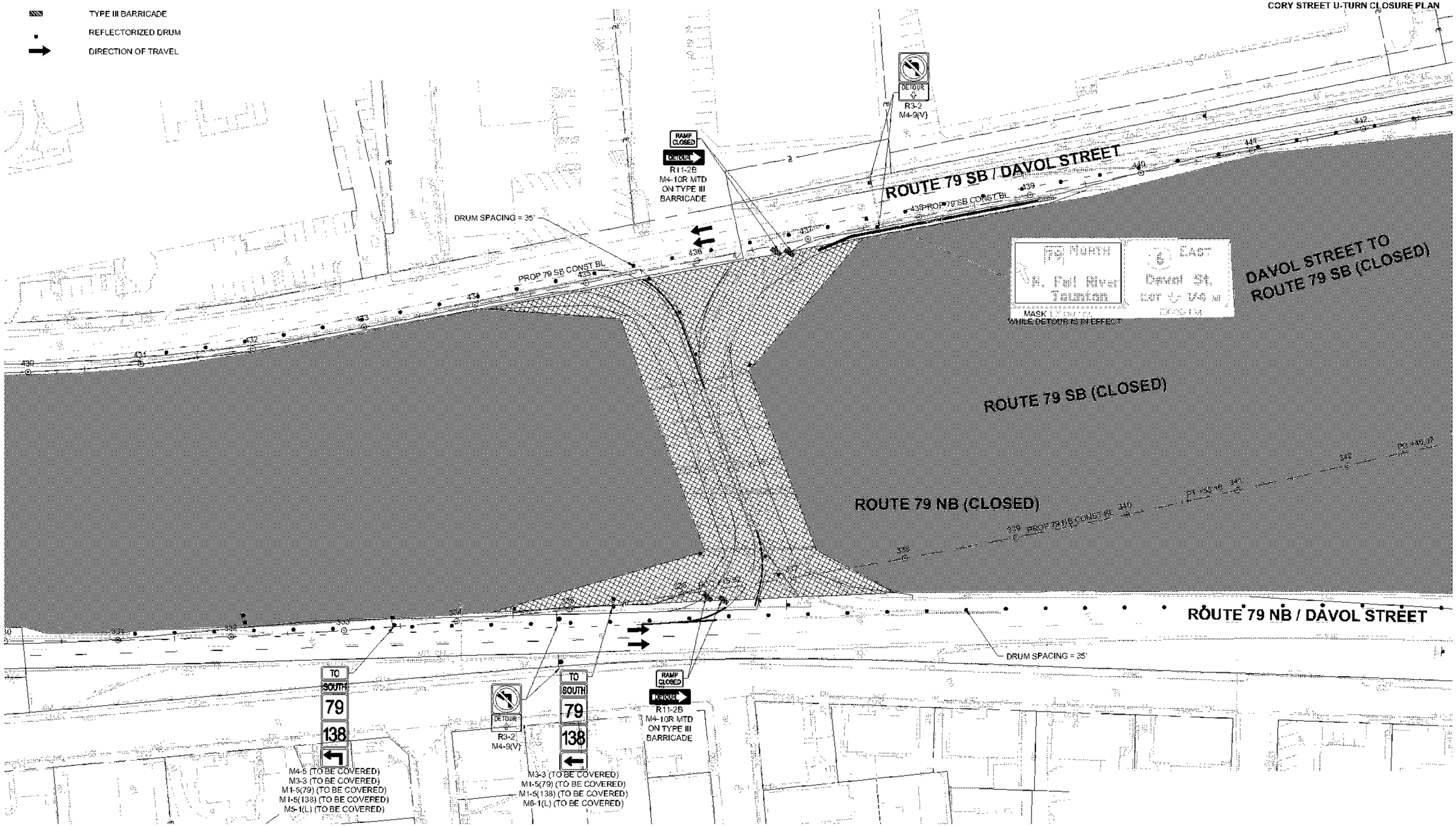
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARR(PB)STP-0038(191)	587	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A CLOSURE PLANS
CORY STREET U-TURN CLOSURE PLAN



0 40 100 160
SCALE: 1" = 40'

608049_TK09 (STAGE 2 EARLY PAVING PLAN SET CLOSURE PLANS).DWG Plotted on 13-Jul-2023 1:49 PM

TRAFFIC DEVICE LEGEND

- DETOUR ROUTE
- ROAD CLOSURE AREA
- WORK AREA
- TEMPORARY SIGNAGE

NOTES:

1. SOUTHERN U-TURN DETOUR SHALL BE USED DURING STAGE 2A DEMOLITION OF BRIDGE NO. F-02-087.
2. PRESIDENT AVENUE CLOSURE AND DETOURS SHALL NOT BE IN EFFECT AT THE SAME TIME AS THE SOUTHERN U-TURN CLOSURE AND DETOUR OR THE CORY STREET U-TURN CLOSURE AND DETOUR.
3. SEE SHEET 554 FOR ROADWAY/LANE CLOSURE WORK HOUR RESTRICTIONS.
4. SEE SHEET 585 FOR THE SOUTHERN U-TURN CLOSURE PLAN.
5. SEE SHEET 589 FOR THE SOUTHERN U-TURN SB-NB DETOUR PLAN.

NAD 83

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARH(R)[STP-0033(191)]	588	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A DETOUR PLANS
DTR 1-S U-TURN NB-SB

SOUTHERN U-TURN NB-SB CLOSED (SEE NOTE 4)

ROUTE 79 SB/DAVOL STREET

ROUTE 79 SB (CLOSED)
ROUTE 79 NB (CLOSED)

ROUTE 79 NB/DAVOL STREET

HATHAWAY ST

PRESIDENT AVE

BROWNELL ST

TURNER ST

PEARCE ST

LINDSEY ST

DETOUR AHEAD
W20-2c

DETOUR
SOUTH
79
M4-8
M3-1
MA-M1-5 (79)
M6-3

DETOUR
R3-2
M4-9(V)

DETOUR
SOUTH
79
M4-8
M3-3
MA-M1-5 (79)
M5-1L

END DETOUR
M4-8a

DETOUR
SOUTH
79
M4-8
M3-3
MA-M1-5 (79)
M6-1L

DETOUR
SOUTH
79
M4-8
M3-3
MA-M1-5 (79)
M6-1L

0 100 200 300 400
SCALE: 1" = 100'

608049_TRAF(DETOUR PLAN).DWG Plotted on 12-Jul-2023 1:49 PM

TRAFFIC DEVICE LEGEND

- DETOUR ROUTE
- ROAD CLOSURE AREA
- WORK AREA
- TEMPORARY SIGNAGE

NOTES:

1. SOUTHERN U-TURN DETOUR SHALL BE USED DURING STAGE 2A DEMOLITION OF BRIDGE NO. F-02-087.
2. PRESIDENT AVENUE CLOSURE AND DETOURS SHALL NOT BE IN EFFECT AT THE SAME TIME AS THE SOUTHERN U-TURN CLOSURE AND DETOUR OR THE CORY STREET U-TURN CLOSURE AND DETOUR.
3. SEE SHEET 564 FOR ROADWAY/LANE CLOSURE WORK HOUR RESTRICTIONS.
4. SEE SHEET 585 FOR THE SOUTHERN U-TURN CLOSURE PLAN.
5. SEE SHEET 588 FOR THE SOUTHERN U-TURN NB-SB DETOUR PLAN.

NAD 83 N

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARH(PB)STP-0038(191)	589	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A DETOUR PLANS
DTR 1-S U-TURN SB-NB

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

TO 79 138 MA-M1-5 (138) M6-3

WATER ST

DETOUR NORTH 79 138 M4-8 M3-1 MA-M1-5 (79) MA-M1-5(138) M6-3

NORTH 79 138 TAUNTON

ANAWAN ST

I-195 EB

I-195 WB

TO NORTH 79 138 MA-M1-5 (138) M6-3

TAUNTON RIVER

FALL RIVER

WESTERN FALL RIVER EXPY

DETOUR R3-2 M4-9(V)

DETOUR NORTH 79 138 M4-8 M3-1 MA-M1-5 (79) M6-3

DETOUR AHEAD W20-2c

ROUTE 79 SB

ROUTE 79 NB

500'

END DETOUR M4-8a

I-195WB TO ROUTE 79 NB

SOUTHERN U-TURN SB-NB CLOSED (SEE NOTE 4)

ROUTE 79 SB/DAVOL STREET
ROUTE 79 NB/DAVOL STREET

0 120 240 360 480
SCALE: 1" = 120'

608049_TRAF(DETOUR PLAN).DWG Plotted on 12-Jul-2023 1:49 PM

TRAFFIC DEVICE LEGEND

- PRESIDENT AVE EB TO ROUTE 6 EB DETOUR ROUTE
- PRESIDENT AVE WB TO ROUTE 79 SB DETOUR ROUTE
- ROAD CLOSURE AREA
- WORK AREA
- TEMPORARY SIGNAGE

NOTES:

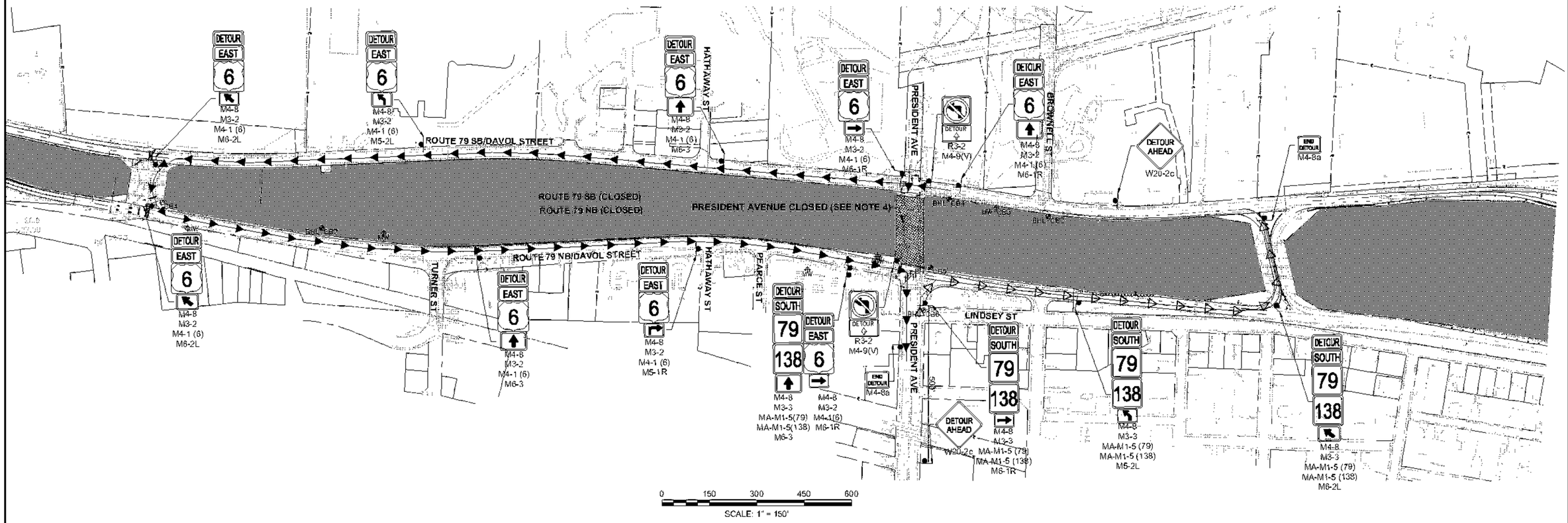
1. PRESIDENT AVENUE DETOUR IS FOR STAGE 2A DEMOLITION OF BRIDGE NO. F-02-088.
2. PRESIDENT AVENUE CLOSURE AND DETOURS SHALL NOT BE IN EFFECT AT THE SAME TIME AS THE SOUTHERN U-TURN CLOSURE AND DETOUR OR THE CORY STREET U-TURN CLOSURE AND DETOUR.
3. SEE SHEET 554 FOR ROADWAY/LANE CLOSURE WORK HOUR RESTRICTIONS.
4. SEE SHEET 588 FOR THE PRESIDENT AVENUE CLOSURE PLAN.

NAD 83 N

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	590	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A DETOUR PLANS
DTR 1-PRESIDENT



0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

608049_TRAF(DETOUR PLAN).DWG Plotted on 13-Jul-2023 1:49 PM

TRAFFIC DEVICE LEGEND

- DETOUR ROUTE
- ROAD CLOSURE AREA
- WORK AREA
- TEMPORARY SIGNAGE

NOTES:

1. CORY STREET U-TURN DETOUR SHALL BE USED DURING STAGE 2A DEMOLITION OF BRIDGE NO. F-02-089.
2. PRESIDENT AVENUE CLOSURE AND DETOURS SHALL NOT BE IN EFFECT AT THE SAME TIME AS THE SOUTHERN U-TURN CLOSURE AND DETOUR OR THE CORY STREET U-TURN CLOSURE AND DETOUR.
3. SEE SHEET 564 FOR ROADWAY/LANE CLOSURE WORK HOUR RESTRICTIONS.
4. SEE SHEET 587 FOR CORY STREET U-TURN CLOSURE PLAN.
5. SEE SHEET 592 FOR THE CORY STREET U-TURN SB-NB DETOUR PLAN.

NAD 83 N

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	591	1094
PROJECT FILE NO. 608049			

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A DETOUR PLANS
DTR 1-N U-TURN NB-SB

ROUTE 79 SB/
DAVOL STREET

CORY STREET U-TURN NB-SB CLOSED (SEE NOTE 4)

ROUTE 6 VMB

DETOUR AHEAD
W20-2c

DETOUR SOUTH 79 138
M4-8
M3-1
MA-M1-5 (79)
MA-M1-5 (138)
M6-3

DETOUR
R3-2
M4-9(V)

ROUTE 79 NB/
DAVOL STREET

DETOUR SOUTH 79 138
M4-8
M3-1
MA-M1-5 (79)
MA-M1-5 (138)
M6-3

END DETOUR
M4-8a

DETOUR SOUTH 79 138
M4-8
M3-1
MA-M1-5 (79)
MA-M1-5 (138)
M6-1L

DETOUR SOUTH 79 138
M4-8
M3-1
MA-M1-5 (79)
MA-M1-5 (138)
M5-2R

DETOUR SOUTH 79 138
M4-8
M3-1
MA-M1-5 (79)
MA-M1-5 (138)
M6-2L

DETOUR SOUTH 79 138
M4-8
M3-1
MA-M1-5 (79)
MA-M1-5 (138)
M6-2L

DETOUR SOUTH 79 138
M4-8
M3-1
MA-M1-5 (79)
MA-M1-5 (138)
M6-2R

DETOUR SOUTH 79 138
M4-8
M3-1
MA-M1-5 (79)
MA-M1-5 (138)
M6-1R

ROUTE 79 SB
ROUTE 79 NB

N. MAIN ST

SOMERSET

TAUNTON RIVER

FALL RIVER

0 300 600 1000
SCALE: 1" = 300'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TRAF(DETOUR PLAN).DWG Plotted on 13-Jul-2023 1:49 PM

TRAFFIC DEVICE LEGEND

- DETOUR ROUTE
- ROAD CLOSURE AREA
- WORK AREA
- TEMPORARY SIGNAGE

NOTES:

1. CORY STREET U-TURN DETOUR SHALL BE USED DURING STAGE 2A DEMOLITION OF BRIDGE NO. F-02-089.
2. PRESIDENT AVENUE CLOSURE AND DETOURS SHALL NOT BE IN EFFECT AT THE SAME TIME AS THE SOUTHERN U-TURN CLOSURE AND DETOUR OR THE CORY STREET U-TURN CLOSURE AND DETOUR.
3. SEE SHEET 584 FOR ROADWAY/LANE CLOSURE WORK HOUR RESTRICTIONS.
4. SEE SHEET 587 FOR CORY STREET U-TURN CLOSURE PLAN.
5. SEE SHEET 591 FOR THE CORY STREET U-TURN NB-SB DETOUR PLAN.

NAD 83 N

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	592	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2A DETOUR PLANS
DTR 1-N U-TURN SB-NB

PRESIDENT AVE
BROWNELL ST
PEARCE ST
LINDSEY ST
ROUTE 79 SB /DAVOL STREET
ROUTE 79 NB/DAVOL STREET
ROUTE 79 SB (CLOSED)
ROUTE 79 NB (CLOSED)

DETOUR NORTH 79
M4-8
M3-1
MA-M1-5 (79)
M6-1L

DETOUR NORTH 79
M4-8
M3-1
MA-M1-5 (79)
M5-1L

DETOUR
R3-2
M4-9(V)

DETOUR NORTH 79
M4-8
M3-1
MA-M1-5 (79)
M6-3

DETOUR AHEAD
W20-1c

END DETOUR
M4-6a

500

0 80 200 300
SCALE: 1" = 80'

D	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TRAF(DETOUR PLAN).DWG Plotted on 13-Jul-2023 1:49 PM

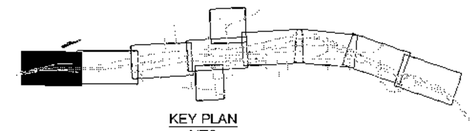
NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED
- CONSTRUCTION FENCE
- PCMS BOARD

PCMS MESSAGES		
PCMS UNIT	PHASE 1	PHASE 2
PCMS A	HIGHWAY ENDS	SLOW DOWN

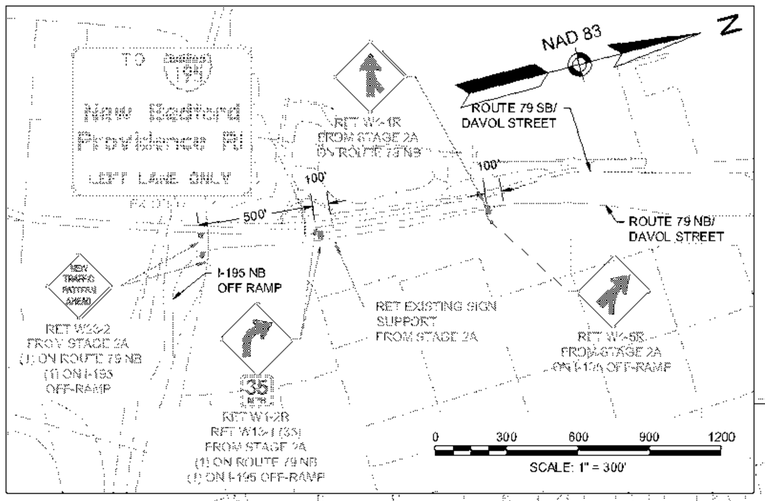


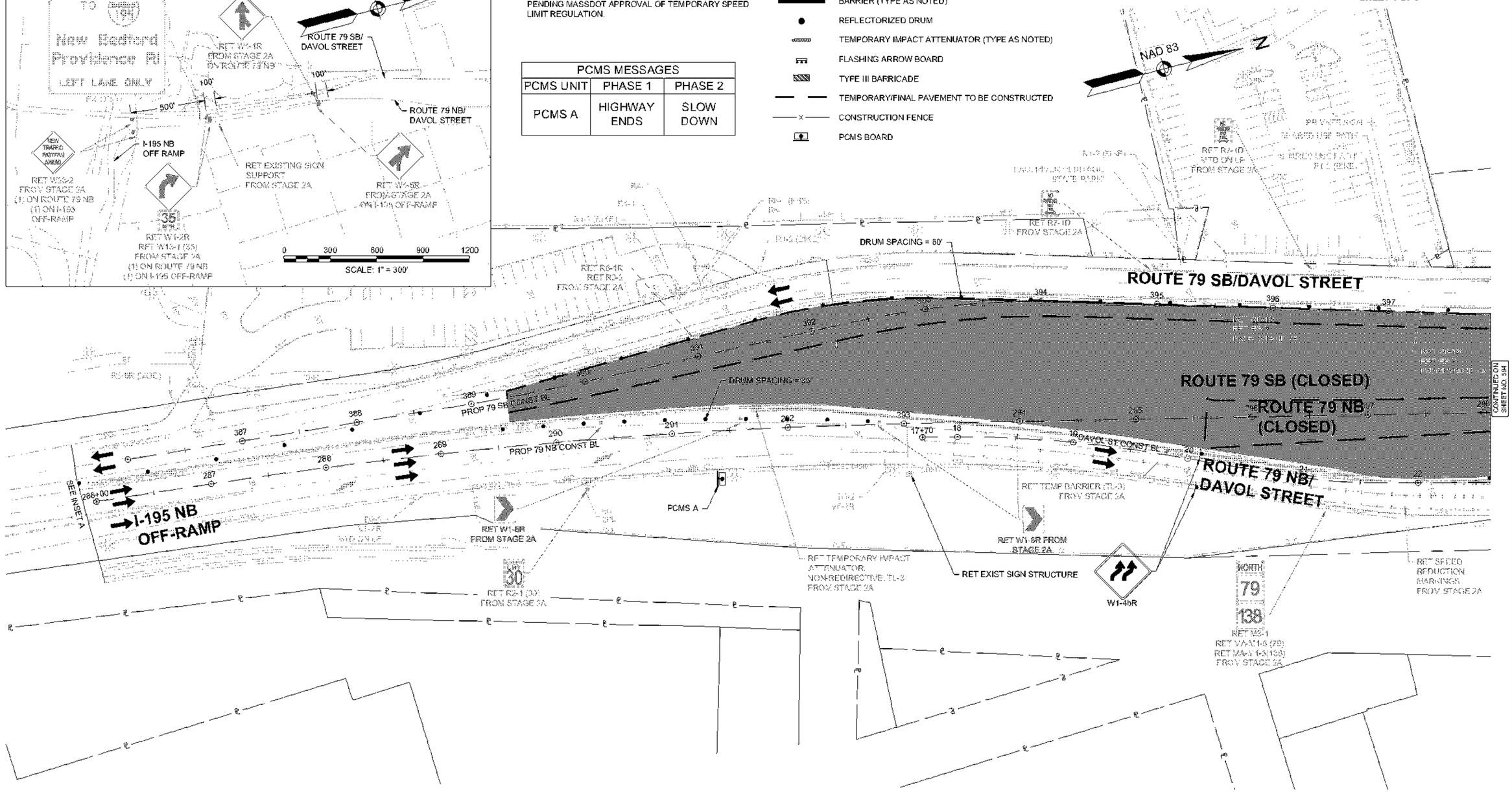
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	593	1094
PROJECT FILE NO.	608049		

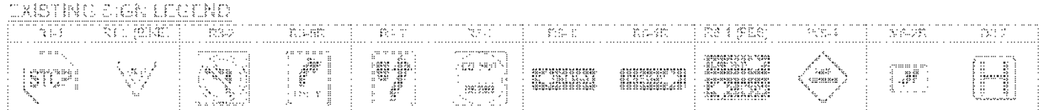
TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B
SHEET 1 OF 9

INSET A





EXISTING SIGN LEGEND



0 40 100 160
SCALE: 1" = 40'

REV	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

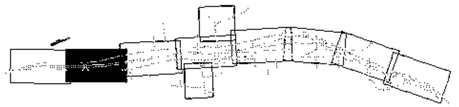
608049_TR21(STAGE 2B).DWG Plotted on 13-Jul-2023 1:50 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- SOLAR LED FLASHING SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED
- CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	594	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B
SHEET 2 OF 9

608049_TR21(STAGE 2B).DWG Plotted on 13-Jul-2023 1:50 PM

NAD 83 N

CONTINUED ON SHEET NO. 593

CONTINUED ON SHEET NO. 595

ROUTE 79 SB/ DAVOL STREET

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

ROUTE 79 NB/DAVOL STREET

PROP 79 SB CONST BL

PROP TURNPIKE ST (WEST) CONST BL

PROP 79 NB CONST BL

DAVOL ST CONST BL

2-11' MIN TRAVEL LANES
2' MIN SHOULDERS

DRUM SPACING = 60'

DRUM SPACING = 60'

DRUM SPACING = 60'

SWL

BWL

SYL

MATCH INTO EXISTING PAVEMENT MARKINGS

MATCH INTO EXISTING PAVEMENT MARKINGS

RET SPEED REDUCTION MARKINGS FROM STAGE 2A

RET PED CROSSING PAVEMENT MARKINGS FROM STAGE 2A

RET W11-2
RET W16-7PL
FROM STAGE 2A
SOLAR LED
FLASHING SIGN

RET W11-2
RET W16-7PR
FROM STAGE 2A
SOLAR LED
FLASHING SIGN

RET W11-2
RET W16-7P
FROM STAGE 2A
SOLAR LED
FLASHING SIGN

RET W11-2
RET W16-7PR
FROM STAGE 2A
SOLAR LED
FLASHING SIGN

RET SF-2
MTD ON I.P.
FROM STAGE 2A

RET M3-1
RET MA-M1-S(79)
RET MA-V1-S(138)
RET M9-1(L)
FROM STAGE 2A

RET M3-1
RET MA-V1-S(79)
RET MA-M1-S(138)
RET V9-1(L)
FROM STAGE 2A

RET SF-1
FROM STAGE 2A

RET R7-1 (30)
FROM STAGE 2A

210' SHIFTING TAPER
MIN LENGTH = L/2 = W*S^2/60/2 =
5*35^2/80/2 = 55'

EASTERLY LINE OF RR ROW FROM GIS

EASTERLY LINE OF RR ROW FROM GIS

R&R R7-1C (MOD)

R&R R3-2

R&R R9-1R
R&R R3-2

PRIVATE SIGN

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

EXISTING SIGN LEGEND

R3-2	R1-1 (SG)	R3-7	R3-18	R3-17	R3-17a	R5-1	R5-1a	R7-1 (SG)	R7-1 (SG)	R7-1 (SG)	R7-1 (SG)	R7-1 (SG)	W1-1	W1-1L	W1-1R	W1-6	W1-8

R3-2 = END OF SPEED SERIES (SGL. PLUNGER PAVED STANDARD)

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED
- CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

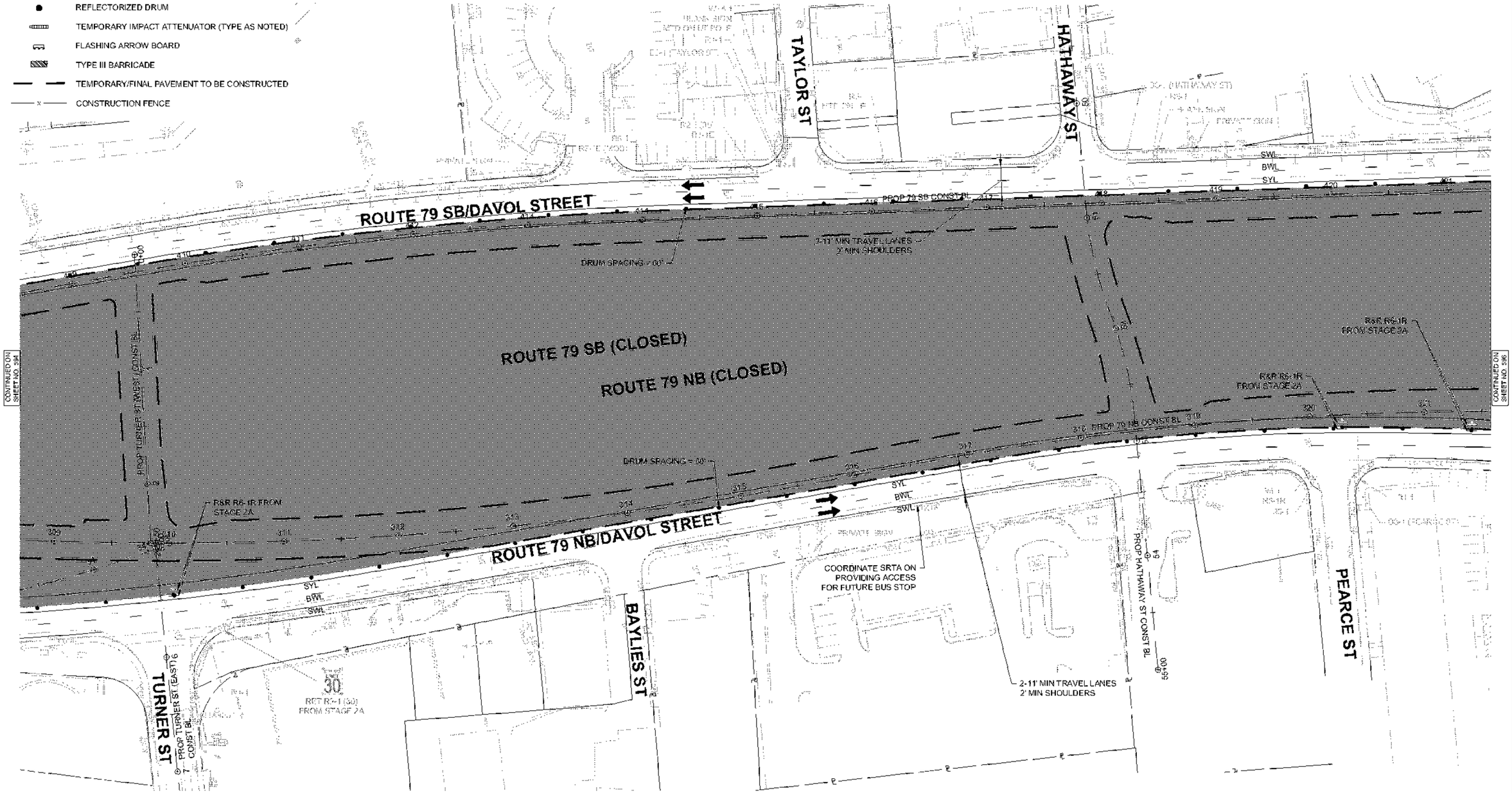
NAD 83 N

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	593	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B
SHEET 3 OF 9



EXISTING SIGN LEGEND

R1-1	R1-2	R4-1	R4-7R	R1-1 (NEW SIGN)	W4-1	D3-1 (PEARCE ST)	D3-1 (HATHAWAY)	D3-1 (TAYLOR ST)
STOP	25 MPH							

NOTE: FINAL SIGNAGE TO BE IN ACCORDANCE WITH MUTCD STANDARDS

REV.	DATE	DESCRIPTION
0	01/10/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

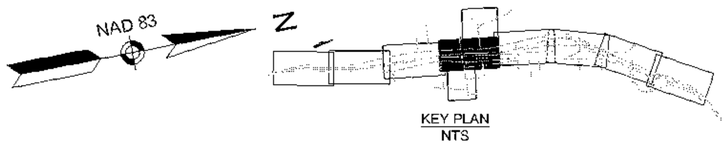
608049_TR21(STAGE 2B).DWG Plotted on 12-Jul-2023 1:50 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED
- x CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. RETAIN ALL EXISTING SIGNAL EQUIPMENT AND SIGNAL TIMINGS.
4. SEE SHEET 612 AND SHEET 613 FOR PRESIDENT AVE TEMPORARY SIGNAL PLANS.
5. R&D EXISTING ISLAND AND SIGNS AT THE END OF STAGE 2B AND PRIOR TO STAGE 2B - PRESIDENT AVENUE - SUBSTAGE 1, PEDESTRIAN ACCESS ACROSS PRESIDENT AVENUE TO BE MAINTAINED AT ALL TIMES.

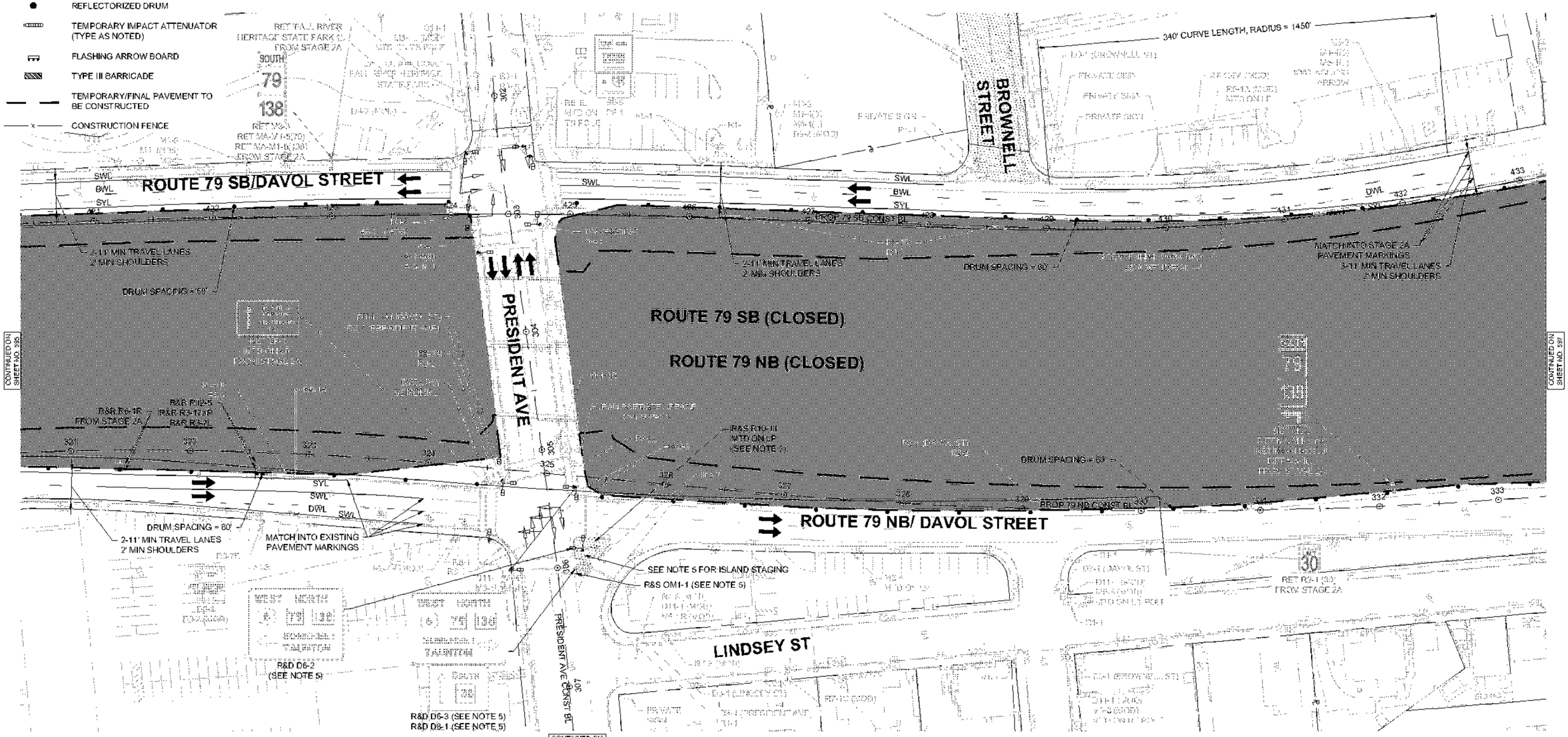


FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	596	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B
SHEET 4 OF 9

CONTINUED ON SHEET NO. 601



CONTINUED ON SHEET NO. 595
CONTINUED ON SHEET NO. 597
CONTINUED ON SHEET NO. 601

EXISTING SIGN LEGEND

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

608049_TR21(STAGE 2B).DWG Plotted on 13-Jul-2023 1:50 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED
- CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

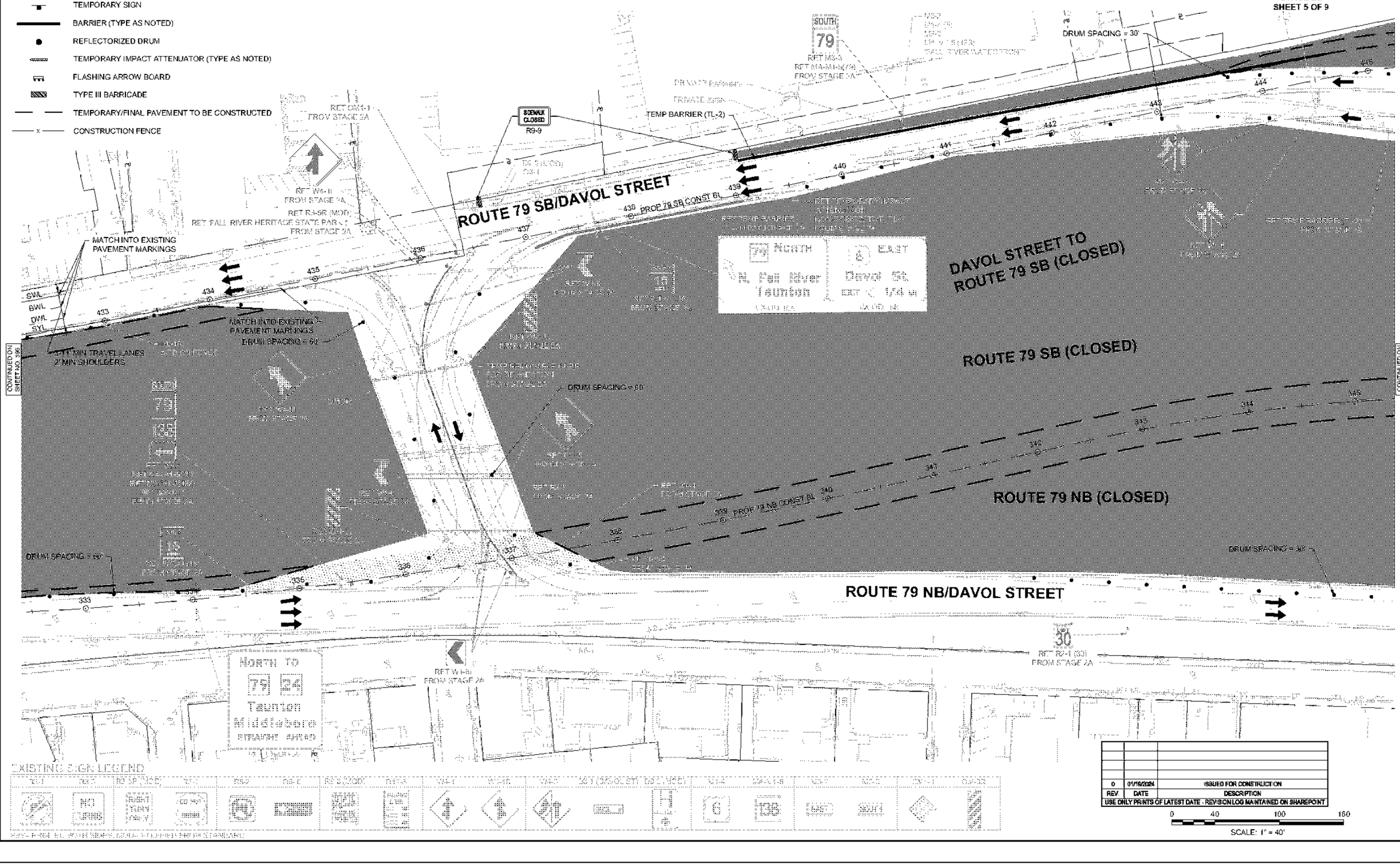
NAD 83

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	597	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B
SHEET 5 OF 9



CONTINUED ON SHEET NO. 596

CONTINUED ON SHEET NO. 598

EXISTING SIGN LEGEND

R3-1	R3-2	R3-5R (MOD)	R3-5L	R4-1	R4-2	R5-1	R5-1a	W4-1	W4-1a	W4-2	W20-5R (MOD)	W20-5L (MOD)	M4-8	M4-8a	M4-9	M4-9a	D1-1
NO TURNS		RIGHT TURN ONLY	COMBO														

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

608049_TR21(STAGE 2B).DWG Plotted on 13-Jul-2023 1:50 PM

608049_TR21(STAGE 2B).DWG Plotted on 13-Jul-2023 1:51 PM

KEY PLAN
NTS

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED
- CONSTRUCTION FENCE

TEMP BARRIER (TL-2)

DRUM SPACING = 30'

DAVOL STREET TO ROUTE 79 SB (CLOSED)

VMB TO ROUTE 79 SB

ROUTE 79 SB/ DAVOL STREET

VMB TO ROUTE 79 SB (CLOSED)

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

PROP ERIKSMAN ST CONST BL

PROP 79 SB CONST BL

PROP 79 NB CONST BL

RAMP NARROWS

NOT USED FROM STAGE 1A

DRUMS ON ROUTE 79 SB/DAVOL STREET UNDER VMB TO ROUTE 79 SB SHOWN IN GREYSCALE

RET TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-2 FROM STAGE 2A

DRUM SPACING = 30'

ROUTE 79 NB/DAVOL STREET

LINDSEY ST

N. Main St

Taunton

Middleboro

West Main

Somerset

CONTINUED ON SHEET NO. 597

CONTINUED ON SHEET NO. 599

EXISTING SIGN LEGEND

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

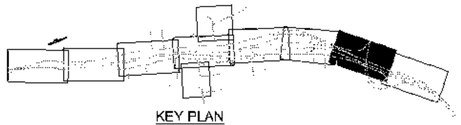
0 40 100 160
SCALE: 1" = 40'

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED
- CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. GUIDE SIGN TO BE REMOVED AT THE END OF STAGE 2B PRIOR TO STAGE 3. IN THE INTERIM CONDITION BETWEEN STAGE 2B AND STAGE 3 TEMPORARY WAYFINDING SIGNS TO BE PROVIDED.



KEY PLAN
NTS

FALL RIVER
ROUTE 79

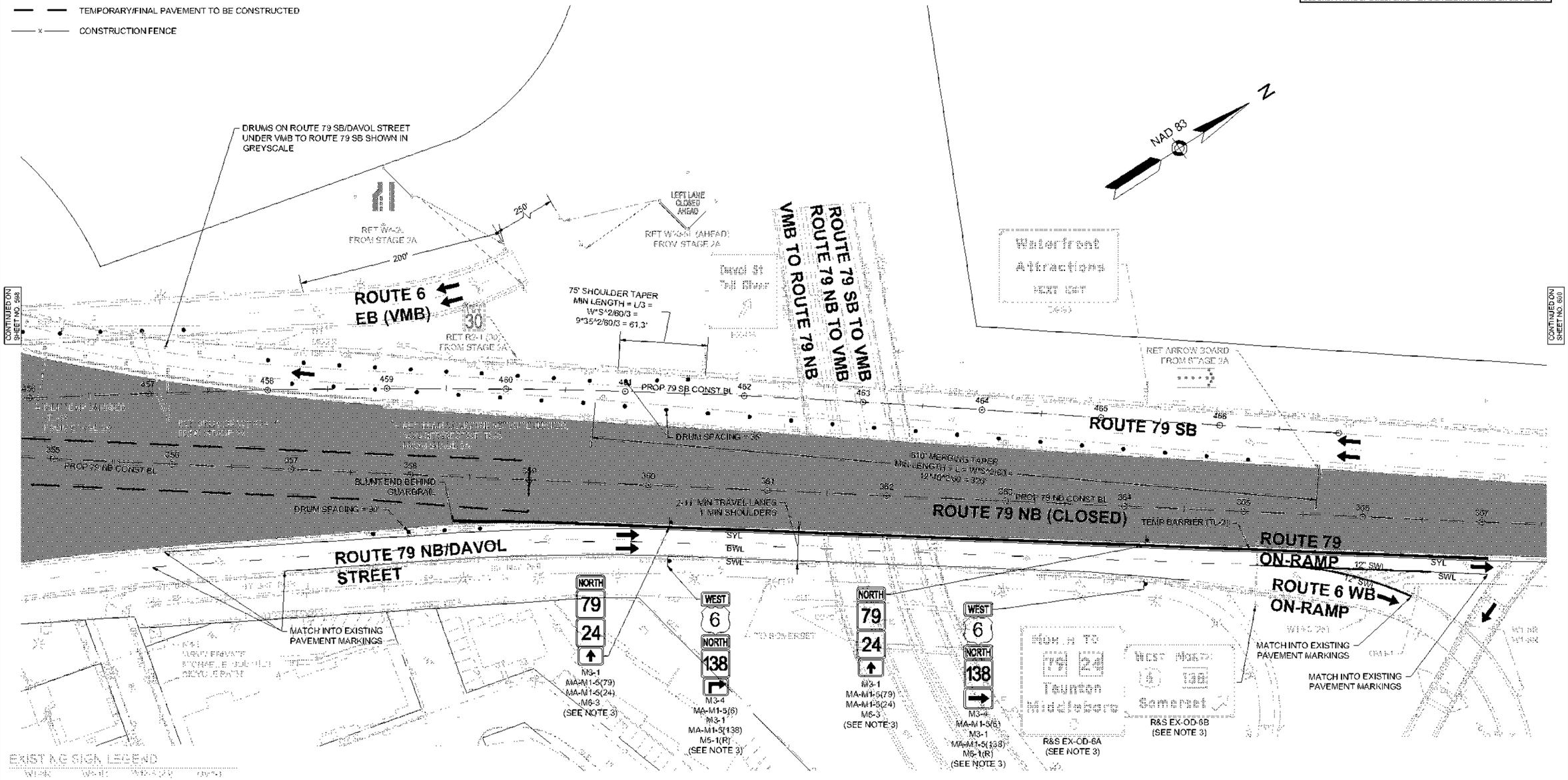
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	599	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B
SHEET 7 OF 9

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR21(STAGE 2B).DWG Plotted on 13-Jul-2023 1:51 PM



TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED
- CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

NAD 83

KEY PLAN
NTS

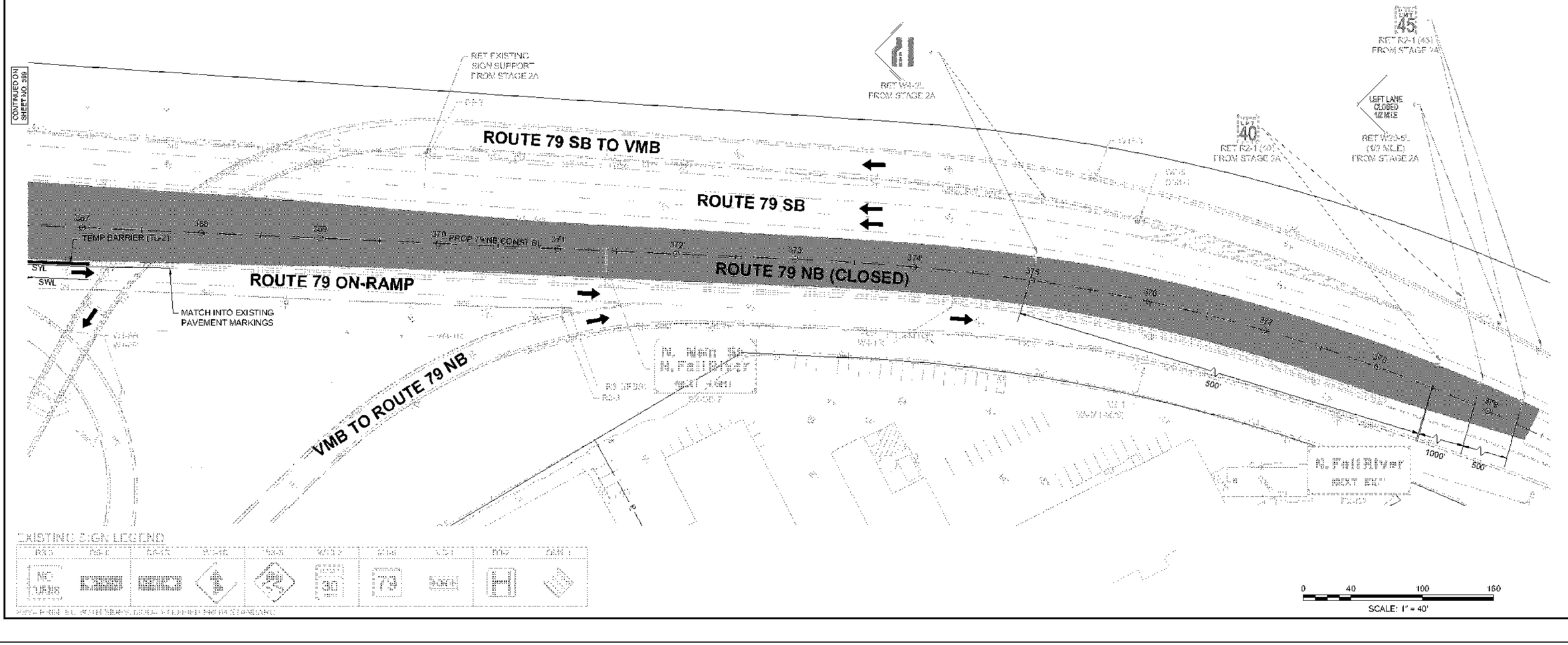
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	600	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B
SHEET 8 OF 9

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



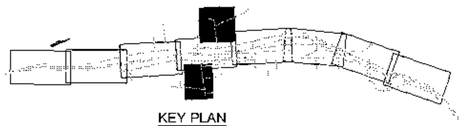
608049_TR21(STAGE 2B).DWG Plotted on 13-Jul-2023 1:51 PM

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.



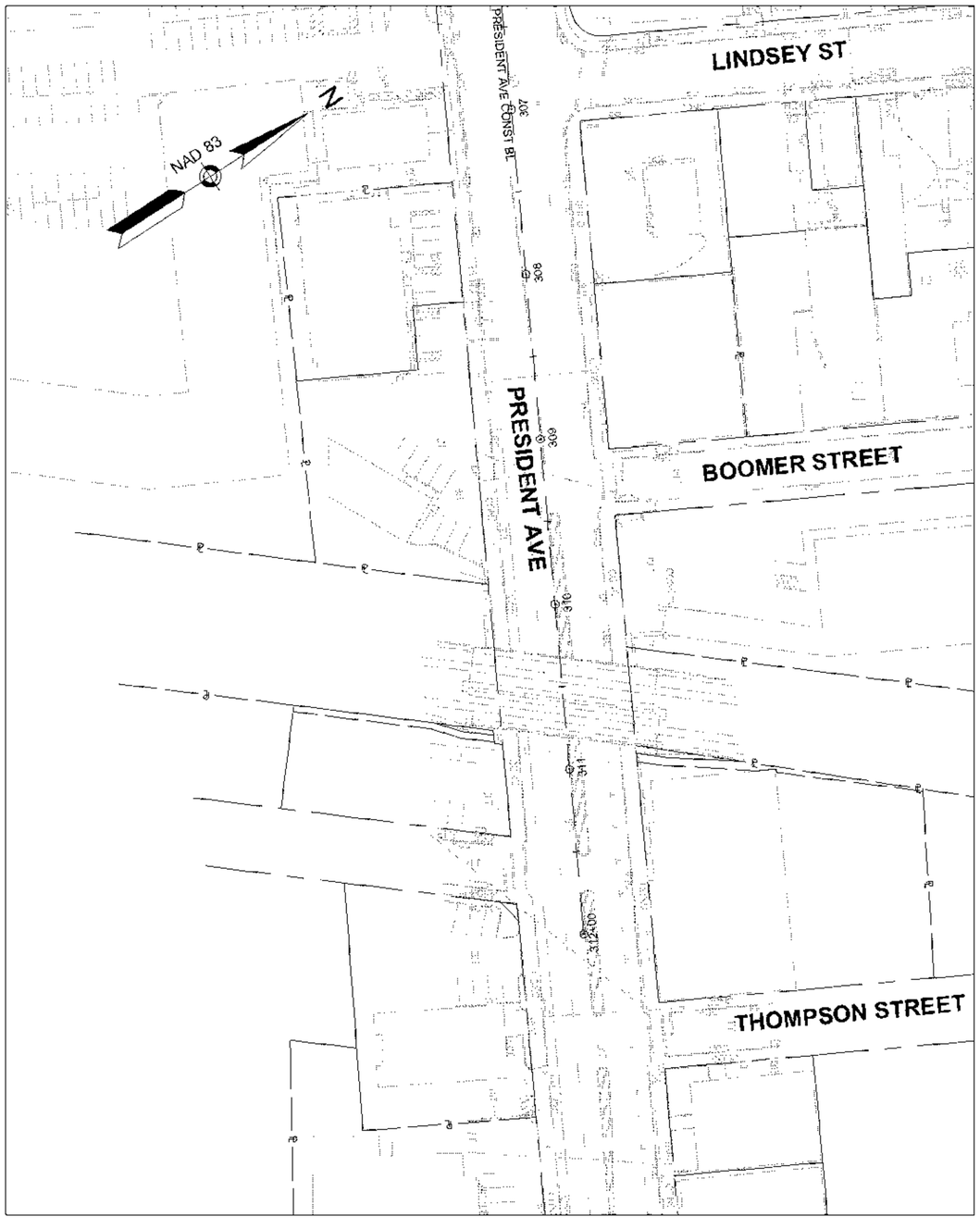
KEY PLAN
NTS

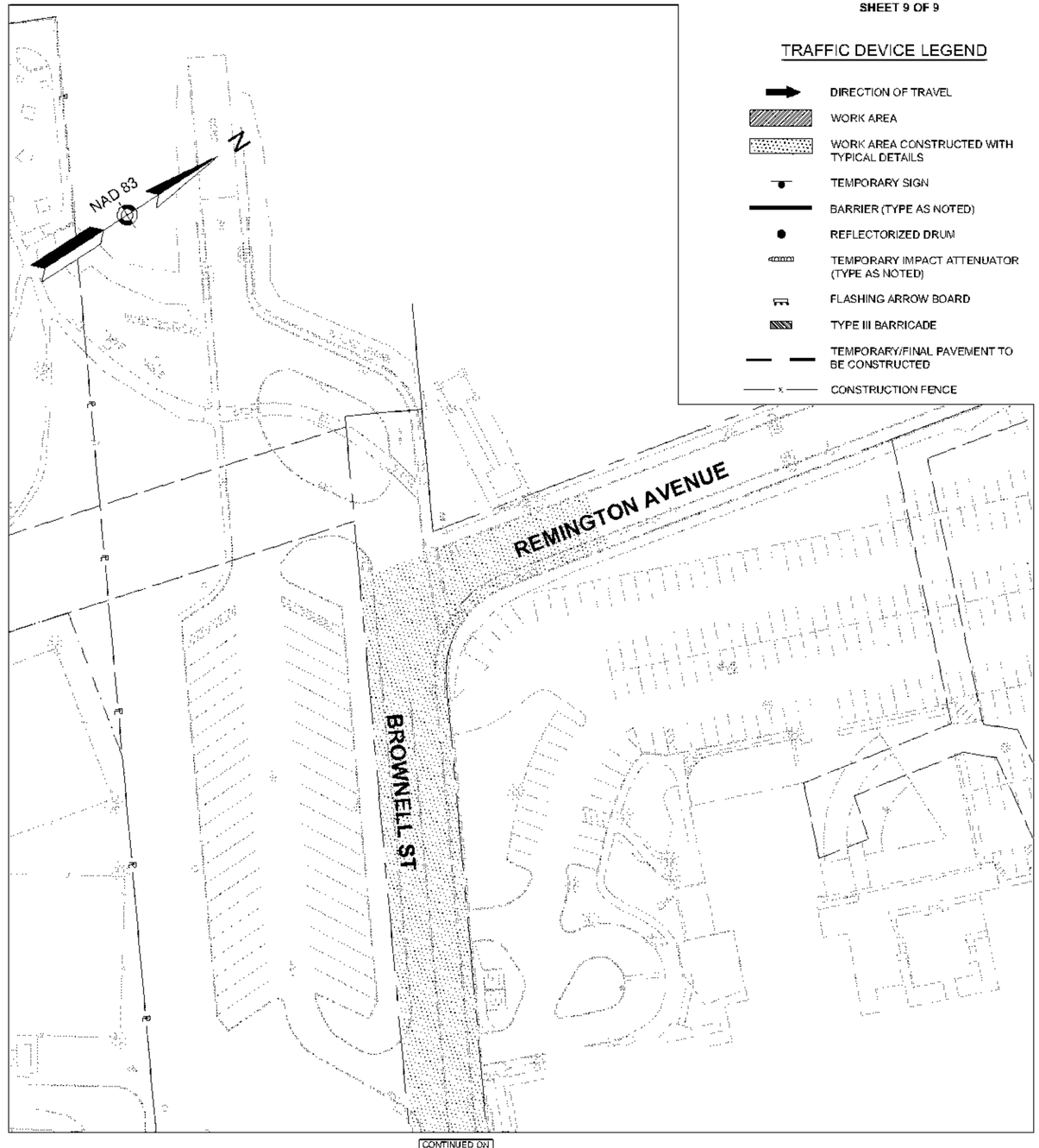
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	601	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B
SHEET 9 OF 9

CONTINUED ON SHEET NO. 596





TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED
- CONSTRUCTION FENCE

CONTINUED ON SHEET NO. 596

0 40 100 160
SCALE: 1" = 40'

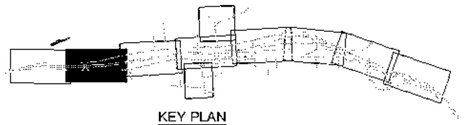
608049_TR21(STAGE 2B).DWG Plotted on 13-Jul-2023 1:51 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- —— x —— CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.

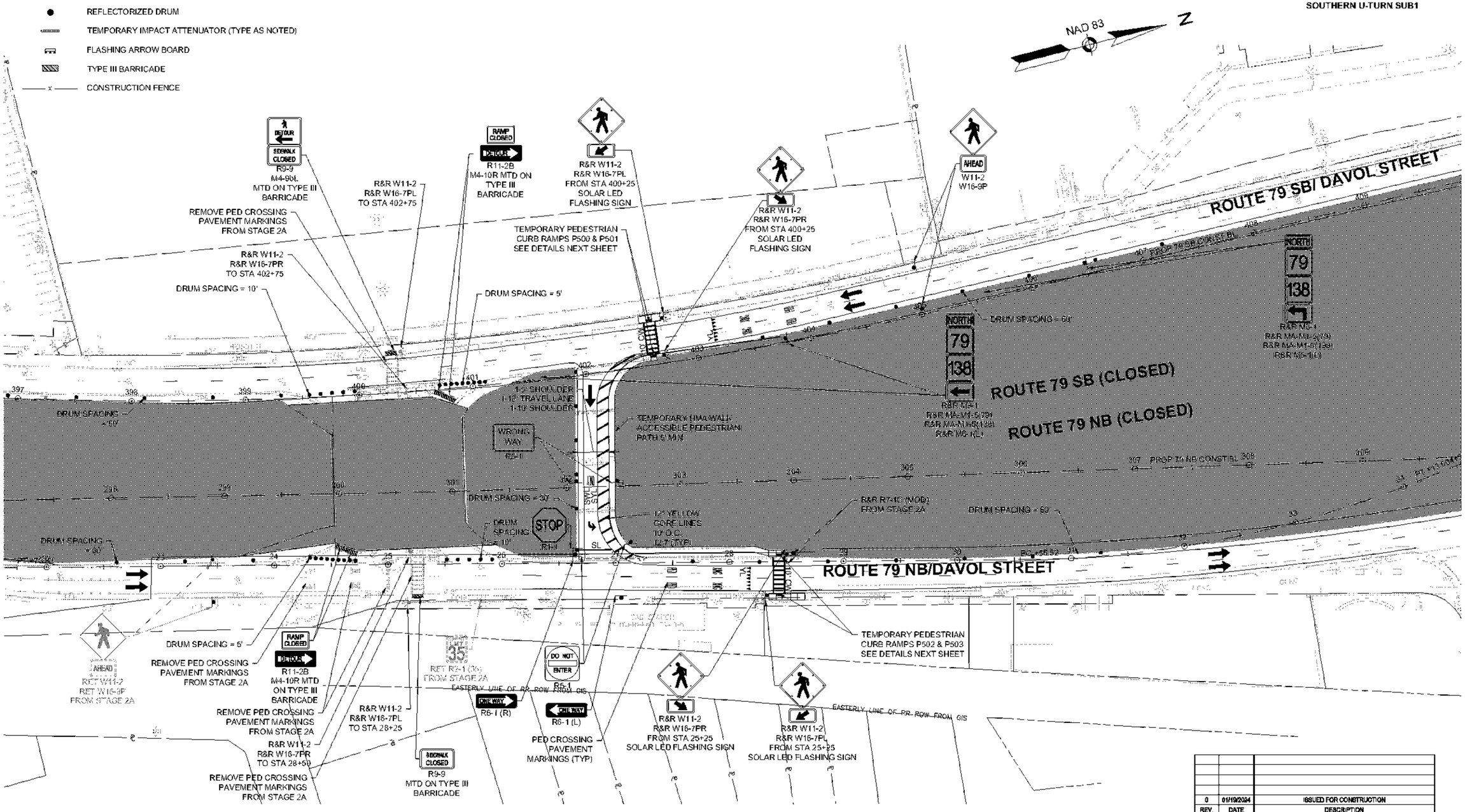


KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	602	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
SOUTHERN U-TURN SUB1



REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

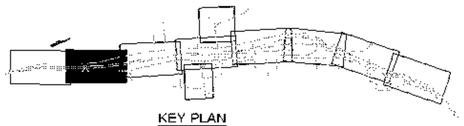
608049_TR22(STAGE 2B_SUB-S U-TURN-01).DWG Plotted on 17-Jul-2023 1:52 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. NO VEHICLE OR PEDESTRIAN TRAFFIC IS ALLOWED AT ANY TIME UNDER BRIDGE UNTIL SIP FORMS ARE INSTALLED. DURING WORK HOURS, VEHICLES TRAFFIC WILL BE DETOURED PER DTR 1-S U-TURN SB-NB (SHEET 569) AND PEDESTRIAN TRAFFIC WILL BE DETOURED TO PRESIDENT AVE. (SHEET 585A).

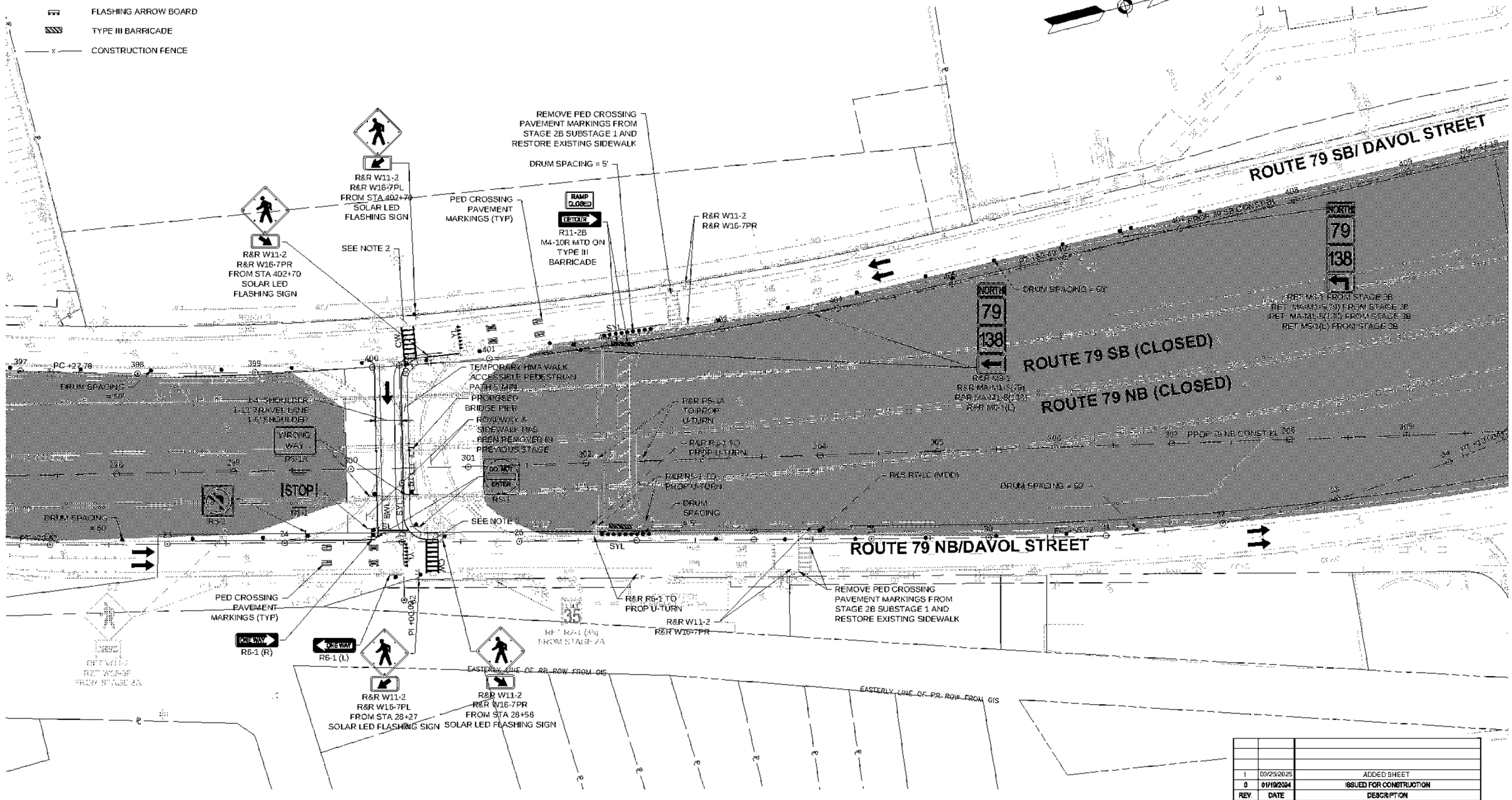


KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	602A	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
SOUTHERN U-TURN SUB2



REV.	DATE	DESCRIPTION
1	03/25/2025	ADDED SHEET
0	01/10/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

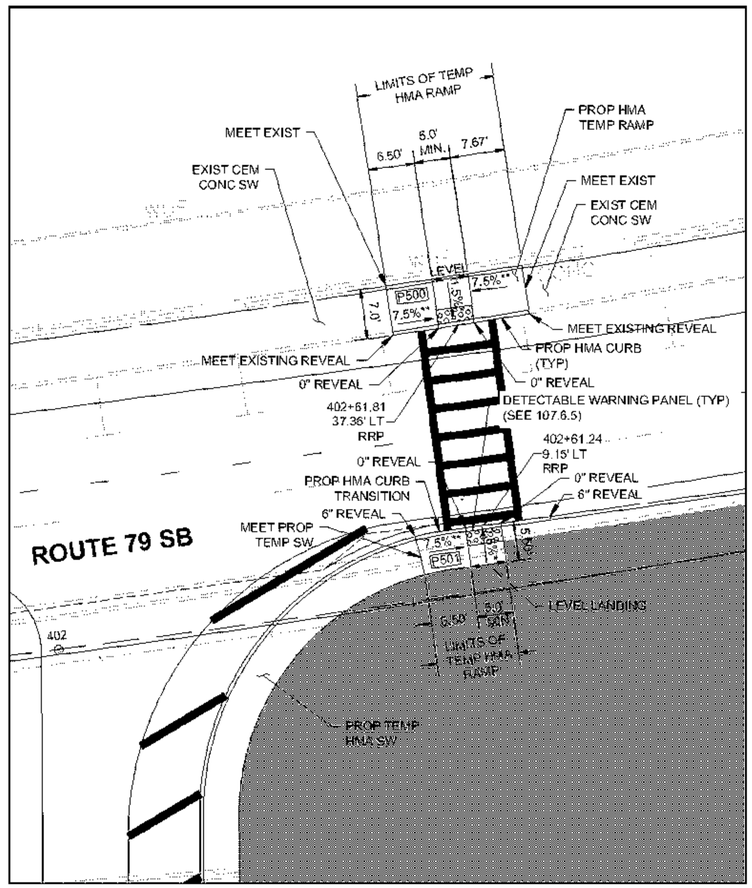
608049_TR2(STAGE 2B_SUB-S U-TURN TEMP 502A).DWG Plotted on 22-Apr-2024 3:11 PM

TEMP PCR NOTES:

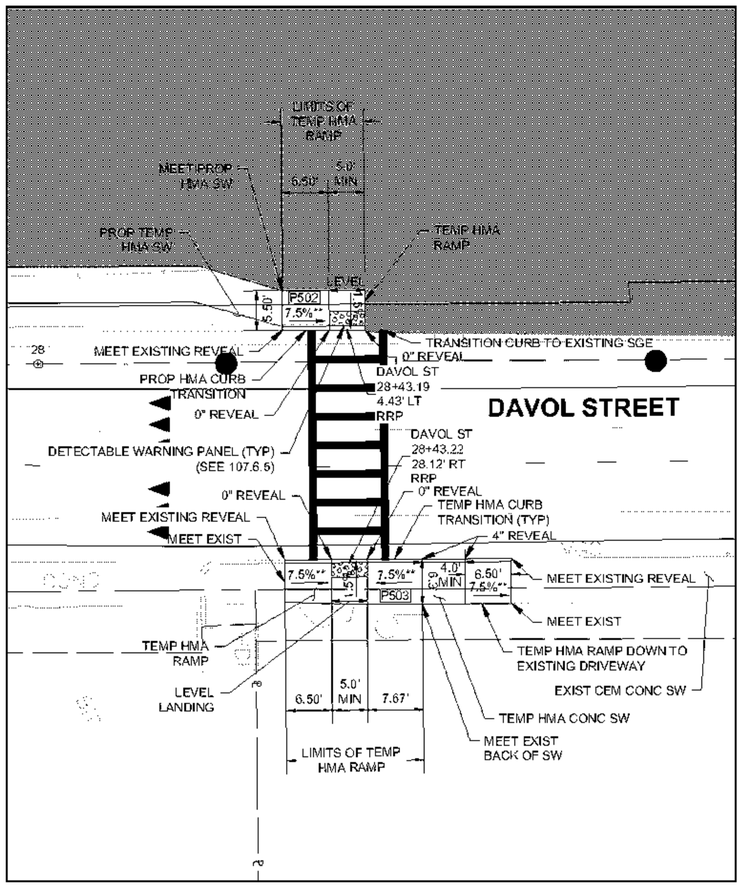
1. RRP (RAMP REFERENCE POINT) STATION AND OFFSET IS LOCATED AT THE CENTERLINE OF THE RAMP OPENING ON THE GUTTER LINE.
2. SEE MASSDOT DETAIL 107.6.5 FOR PLACEMENT OF DETECTABLE WARNING PANELS

* = TOLERANCE FOR CONSTRUCTION ±0.5%
** = RAMP SLOPE SHALL NOT EXCEED 1:12

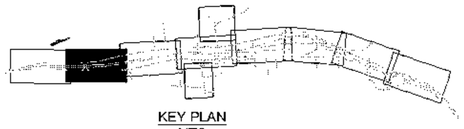




0 10 20 30 40
SCALE: 1" = 10'



0 10 20 30 40
SCALE: 1" = 10'



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	603	1094
PROJECT FILE NO.		608049	

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
SOUTHERN U-TURN SUB2

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

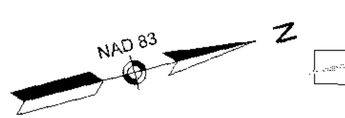
608049_TR22\STAGE 2B_SUB-S U-TURN-01).DWG Plotted on 13-Jul-2023 1:52 PM

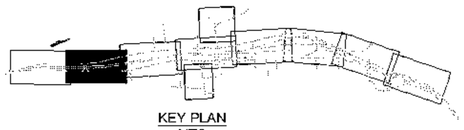
TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- x CONSTRUCTION FENCE

NOTE:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. CONTRACTOR SHALL COORDINATE WITH THE CITY OF FALL RIVER TO MAINTAIN VEHICULAR ACCESS TO CITY PIER AS NEEDED.
3. CONTRACTOR SHALL COMPLY WITH CMR 520 14.00 TO PROTECT UNATTENDED TRENCHES WITH AN APPROVED COVER OR BARRIER.



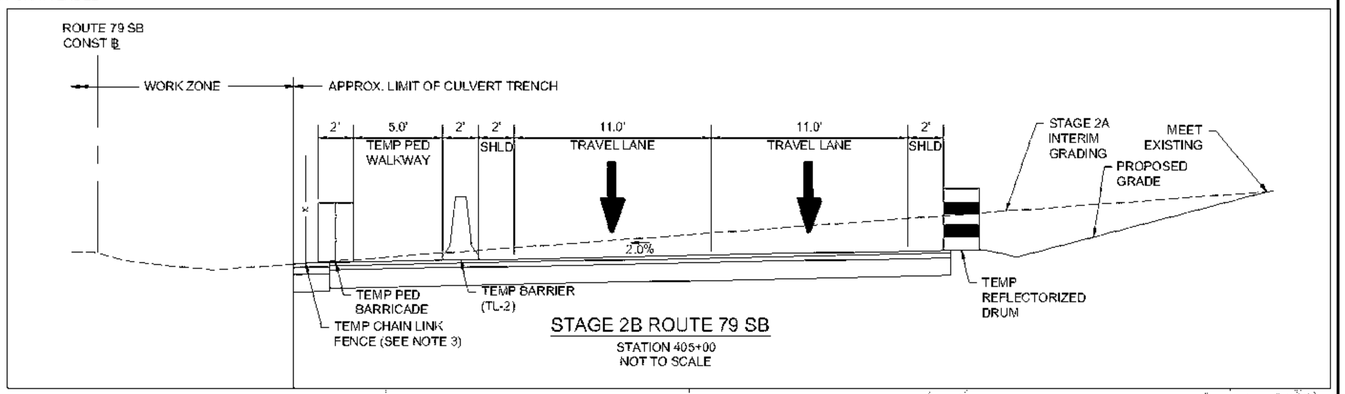


KEY PLAN
NTS

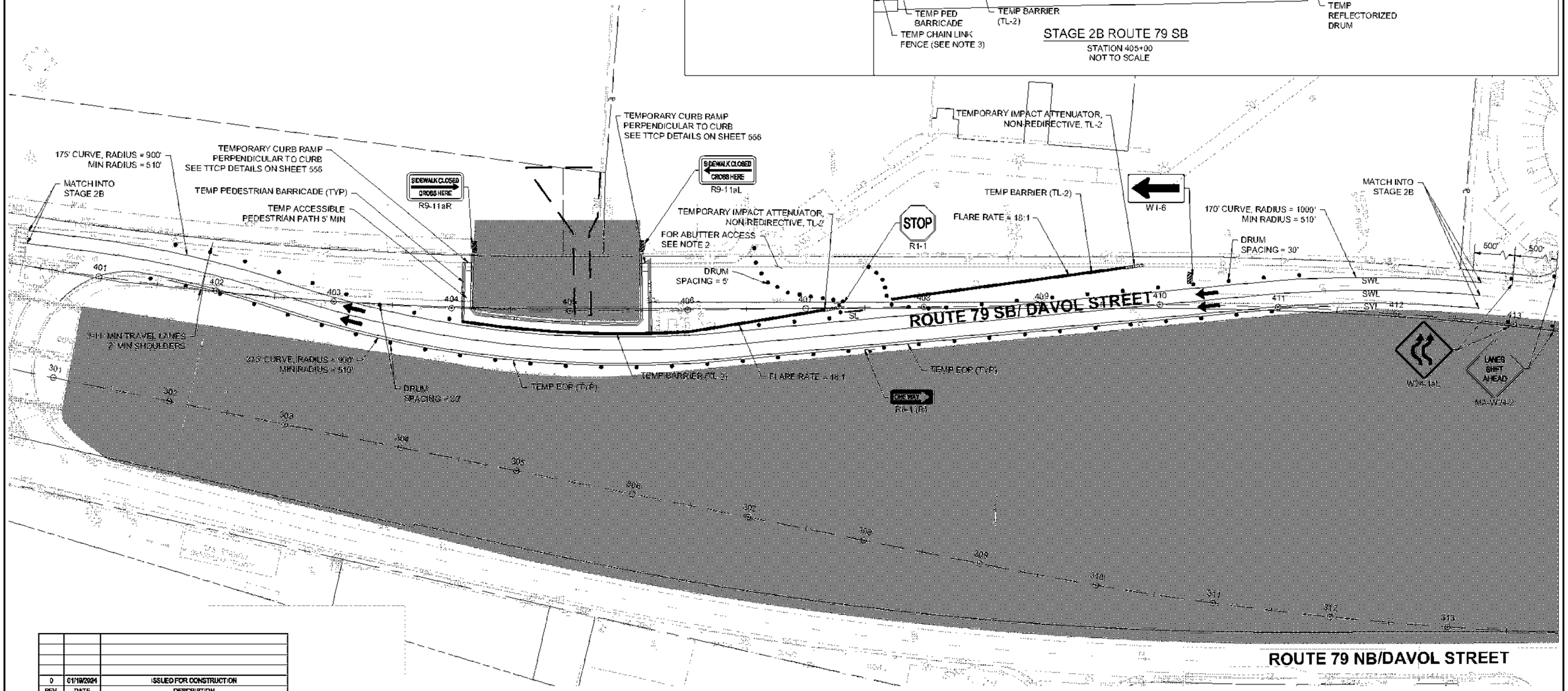
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	694	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
BOARDWALK SUB1



STAGE 2B ROUTE 79 SB
STATION 405+00
NOT TO SCALE



ROUTE 79 NB/DAVOL STREET

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

608049_TP22(STAGE 2B_SUB-CULVERT).DWG Plotted on 13-Jul-2023 1:53 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

NOTE:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. CONTRACTOR SHALL MAINTAIN ACCESS TO BROWNELL STREET IN ONE LANE WITH ALTERNATING TRAFFIC. SEE TYPICAL DETAIL FOR DAILY SETUPS. POLICE DETAIL SHALL BE PRESENT AT ALL TIMES DURING ACTIVE UTILITY/CULVERT CONSTRUCTION AND AS DIRECTED BY THE ENGINEER. DURING ALTERNATING TRAFFIC SETUP, CONTRACTOR SHALL FIELD ADJUST DRUMS FOR TURNING VEHICLES AND MAINTAIN 50' MINIMUM STORAGE DISTANCE FOR VEHICLES TURNING ONTO BROWNELL.
3. CONTRACTOR SHALL COMPLY WITH CMR 520 14.00 TO PROTECT UNATTENDED TRENCHES WITH AN APPROVED COVER OR BARRIER.

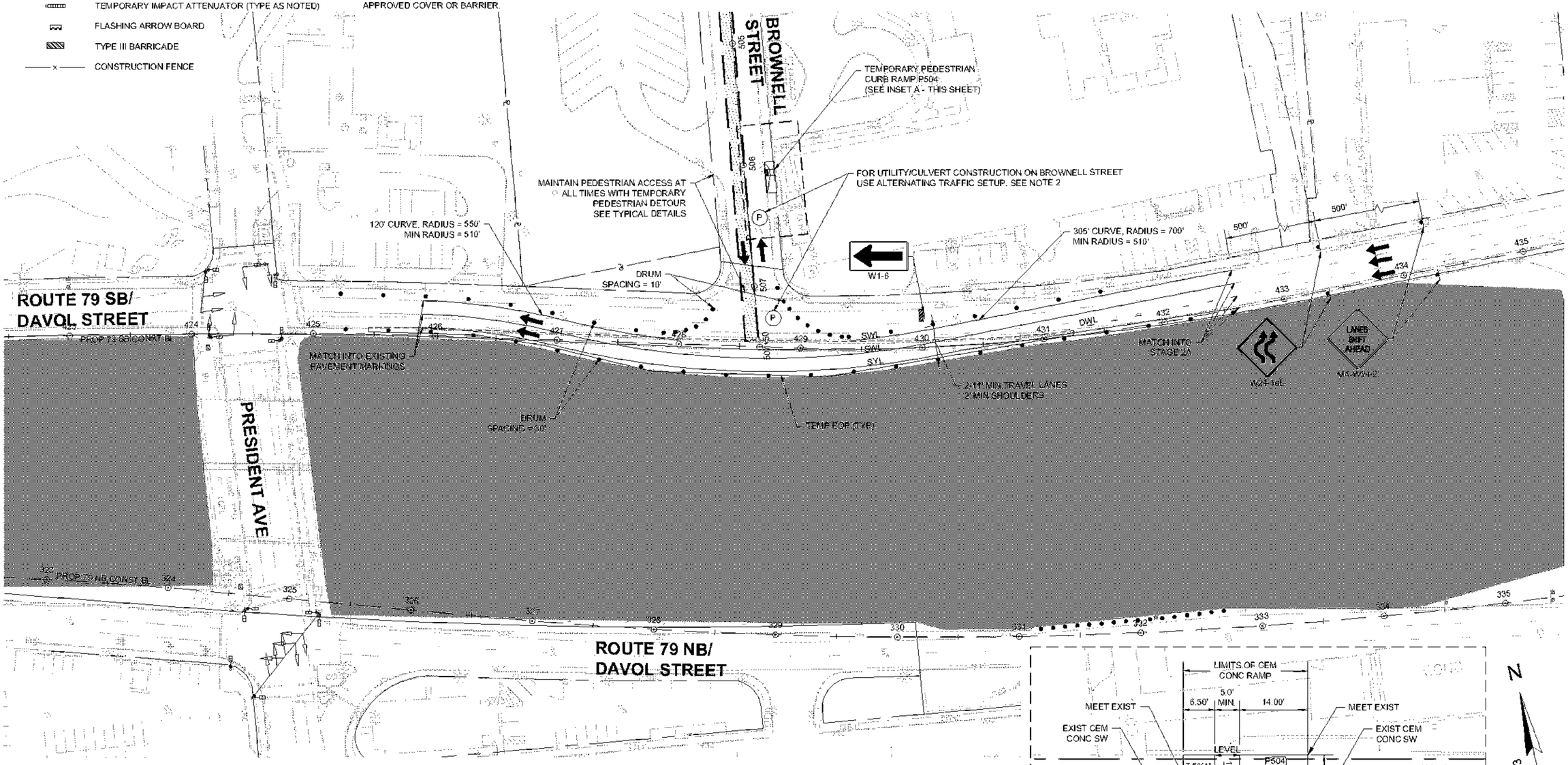
NAD 83 N

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	603	1094
PROJECT FILE NO.	608049		

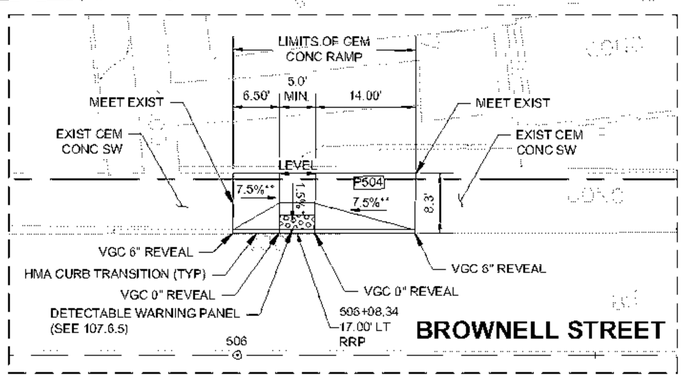
TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
BROWNELL SUB1



TEMP PCR NOTES:

1. RRP (RAMP REFERENCE POINT) STATION AND OFFSET IS LOCATED AT THE CENTERLINE OF THE RAMP OPENING ON THE GUTTER LINE.
2. SEE MASSDOT DETAIL 107.6.5 FOR PLACEMENT OF DETECTABLE WARNING PANELS

* = TOLERANCE FOR CONSTRUCTION ±0.5%
** = RAMP SLOPE CONSTRUCTION TOLERANCE SHALL NOT EXCEED 1:12



INSET A: 1" = 10'

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

NAD 83 N

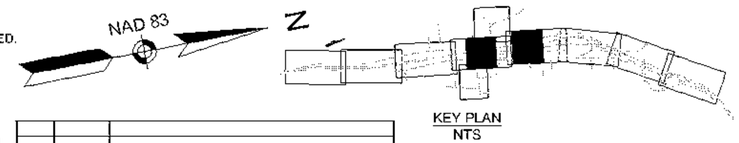
608049_TR2(STAGE 2B_SUB-BROWNELL).DWG Plotted on 13-Jul-2023 1:54 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. SEE SHEET 614 AND 615 FOR PRESIDENT AVENUE STAGE 2B SUBSTAGE 1 TEMPORARY SIGNAL PLANS FOR SIGNAL EQUIPMENT DISPOSITION AND TEMPORARY SIGNAL TIMINGS.
3. FOR ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION, SEE SHEETS 593-601.
4. PEDESTRIAN ACCESS TO BE MAINTAINED ON EXISTING WALKWAY OR WITH TEMPORARY ACCESSIBLE ROUTE. SEE TYPICAL DETAILS ON SHEET 556.
5. SEE SHEET 468 FOR PRESIDENT AVENUE STAGE 2B SUBSTAGE 1 TYPICAL STAGING SECTIONS



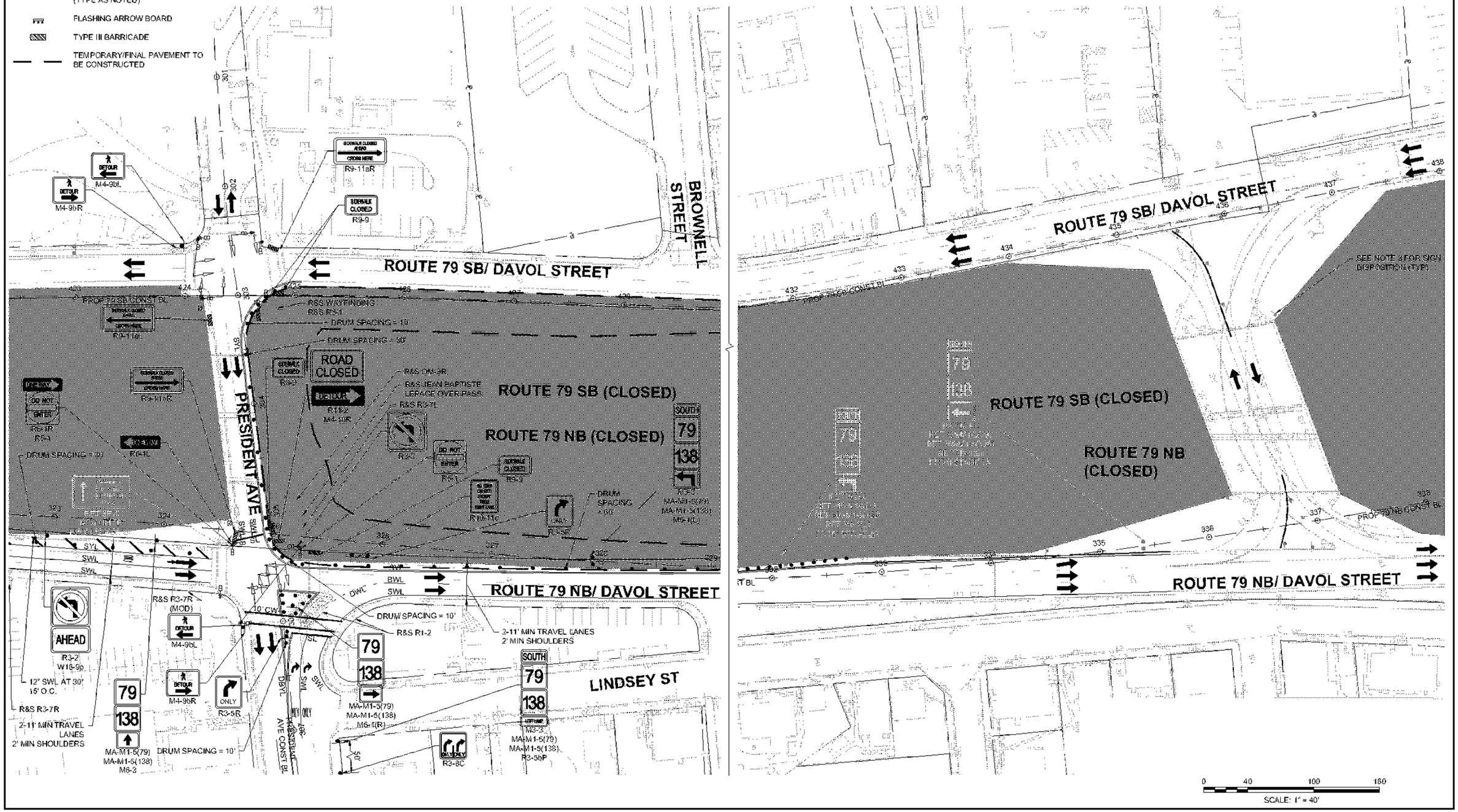
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	606	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
PRESIDENT AVENUE SUB1



608049_TR2(STAGE 2B_SUB-PRESIDENT).DWG Plotted on 13-Jul-2023 1:55 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. SEE SHEET 616 FOR PRESIDENT AVENUE STAGE 2B SUBSTAGE 1 TEMPORARY SIGNAL PLANS FOR SIGNAL EQUIPMENT DISPOSITION AND TEMPORARY SIGNAL TIMINGS.
3. FOR ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION, SEE SHEETS 593-601.
4. PEDESTRIAN ACCESS TO BE MAINTAINED ON EXISTING WALKWAY OR WITH TEMPORARY ACCESSIBLE ROUTE. SEE TYPICAL DETAILS ON SHEET 556.
5. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.
6. SEE SHEET 468 AND SHEET 469 FOR PRESIDENT AVENUE STAGE 2B SUBSTAGE 1 TYPICAL STAGING SECTIONS

NAD 83

KEY PLAN
NTS

REV.	DATE	DESCRIPTION
0	01/10/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	607	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
PRESIDENT AVENUE SUB2

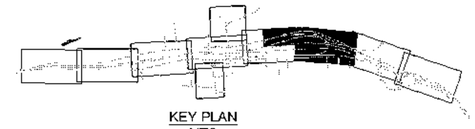
608049_TR2(2)STAGE 2B_SUB-PRESIDENT).DWG Plotted on 13-Jul-2023 1:55 PM

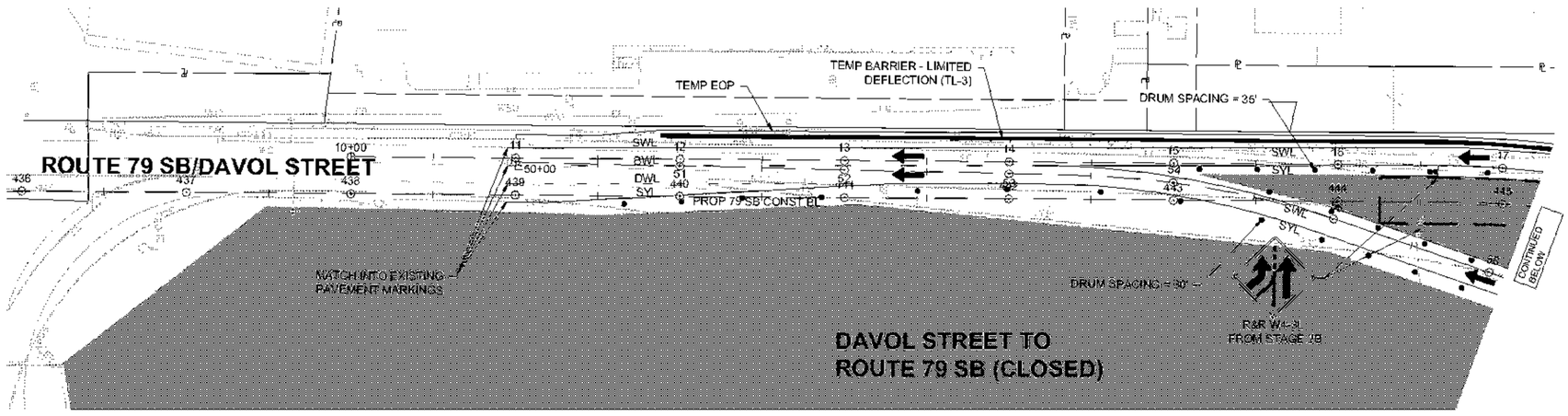
BROWNELL STREET
TEMP BARRIER (TL-2)
TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-2
DRUM SPACING = 60'
SEE NOTE 3 FOR SIGN DISPOSITION (TYP)
ROUTE 79 SB/ DAVOL STREET
PROP 79 SB CONST BL
MAINTAIN PEDESTRIAN ACCESS (SEE NOTE 4)
ROAD CLOSED
DETOUR
TEMP EOP
DRUM SPACING = 30'
1-11' MIN TRAVEL LANE 2' MIN SHOULDERS
2-11' MIN TRAVEL LANES 2' MIN SHOULDERS
PRESIDENT AVE
ROUTE 79 SB (CLOSED)
ROUTE 79 NB (CLOSED)
DRUM SPACING = 60'
PROP 79 NB CONST BL
ROUTE 79 NB/ DAVOL STREET
2-11' MIN TRAVEL LANES 2' MIN SHOULDERS
DRUM SPACING = 30'
AHEAD
LINDSEY ST
PRESIDENT AVE CONST BL
SCALE: 1" = 40'

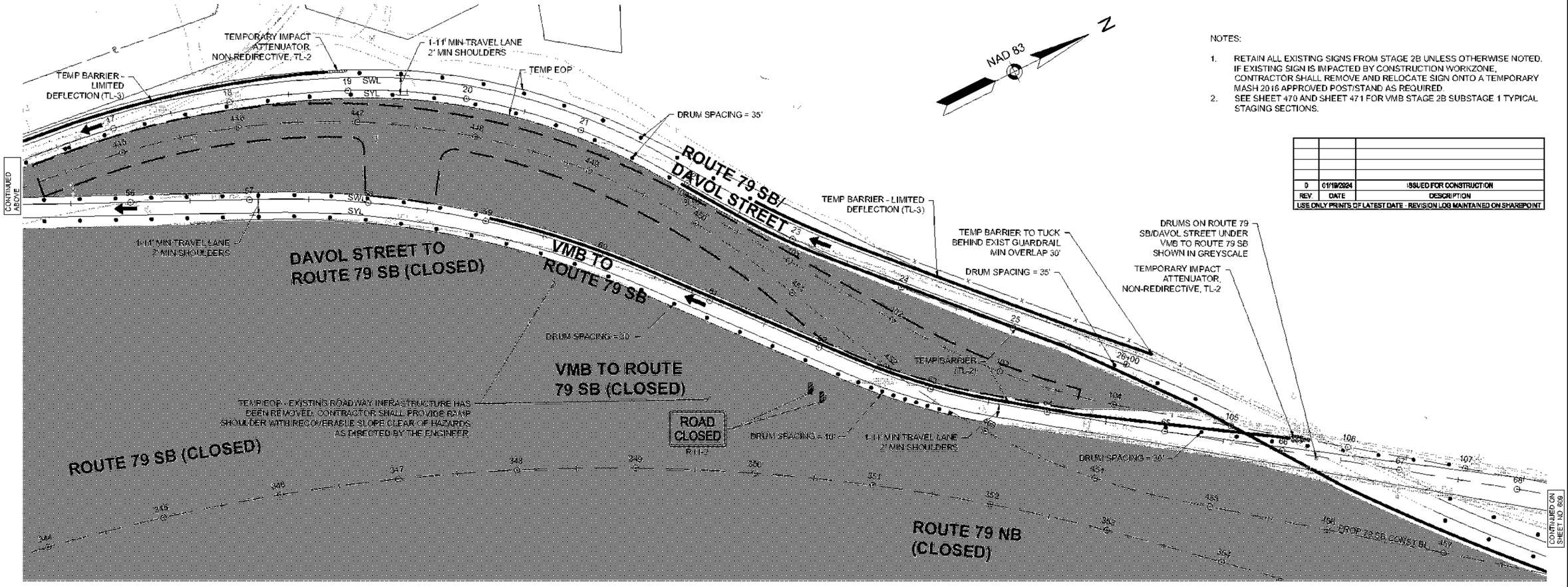
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	608	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
VMB SUB1 SHEET 1 OF 2







TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. SEE SHEET 470 AND SHEET 471 FOR VMB STAGE 2B SUBSTAGE 1 TYPICAL STAGING SECTIONS.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

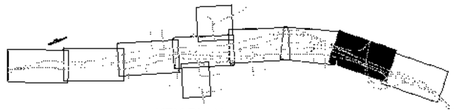
608049_TROS\STAGE 2B_SUB-VMB-001.DWG Plotted on 13-Jul-2023 1:56 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.



KEY PLAN
NTS

FALL RIVER
ROUTE 79

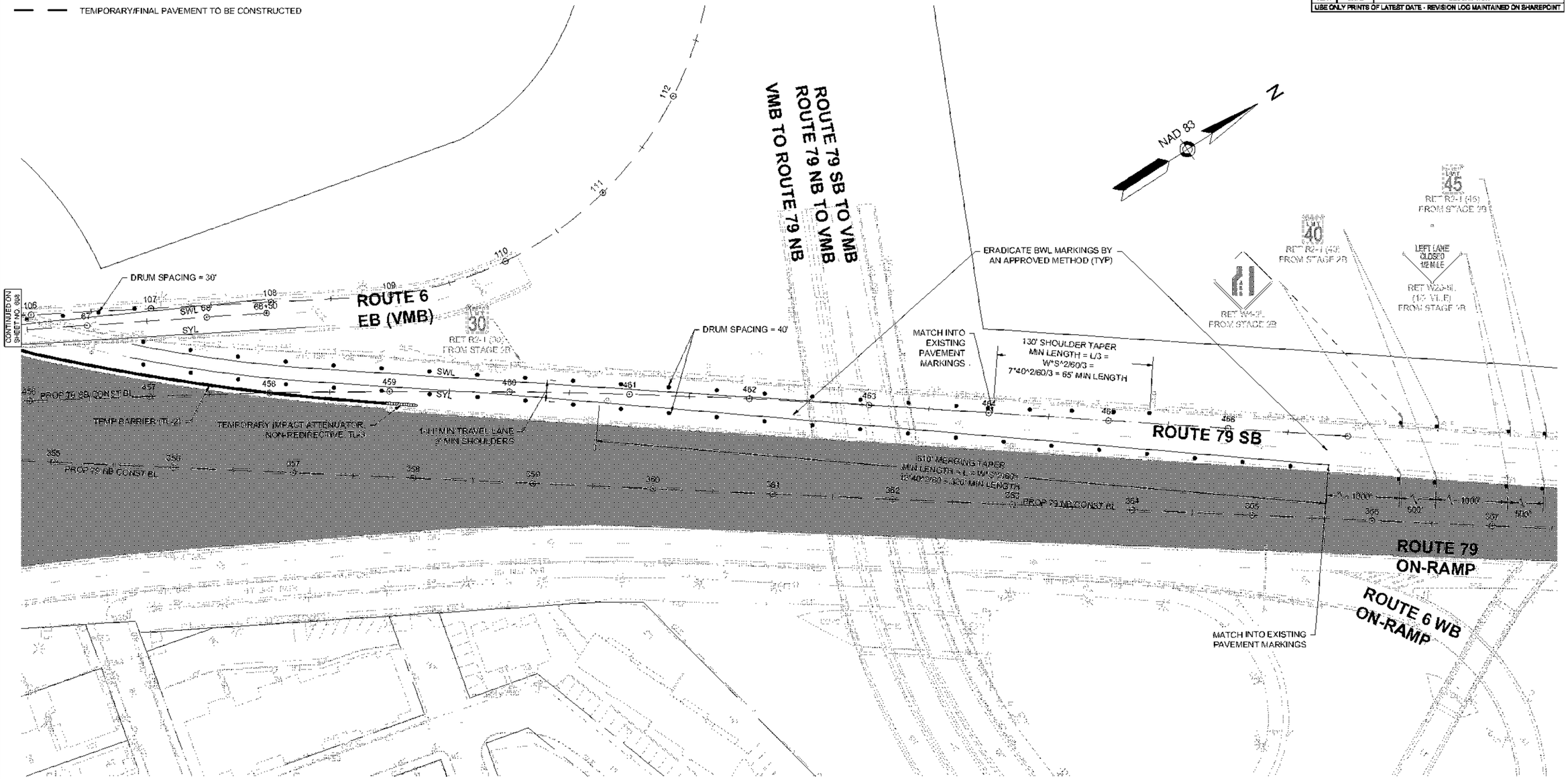
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP-[illegible]-STP-0035(191)	609	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
VMB SUB1 SHEET 2 OF 2

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TP2S(STAGE 2B_SUB-VMB-001).DWG Plotted on 13-Jul-2023 1:56 PM



0 40 100 160
SCALE: 1" = 40'

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

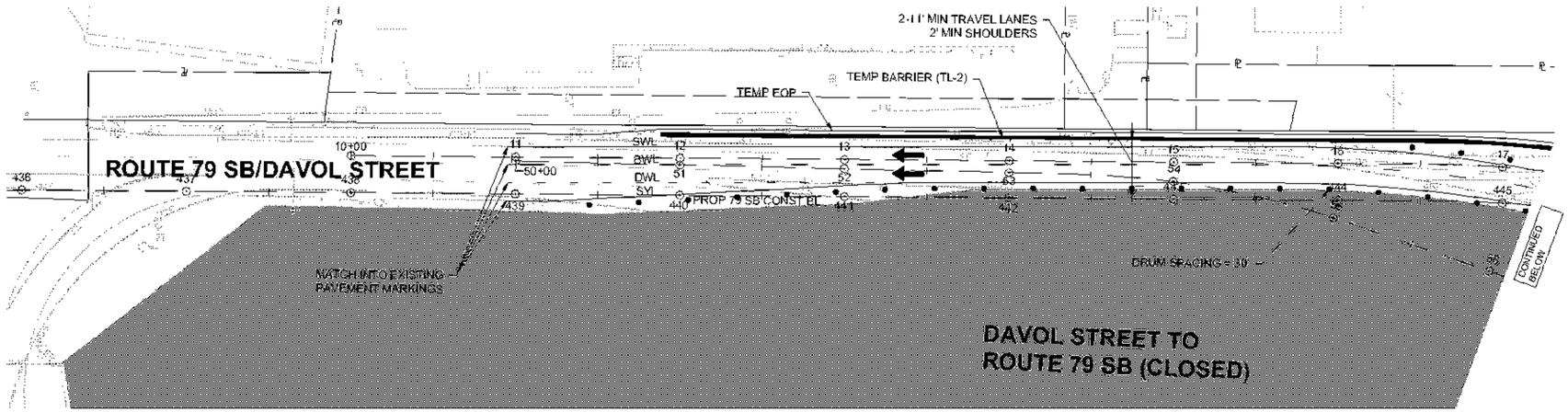
NAD 83

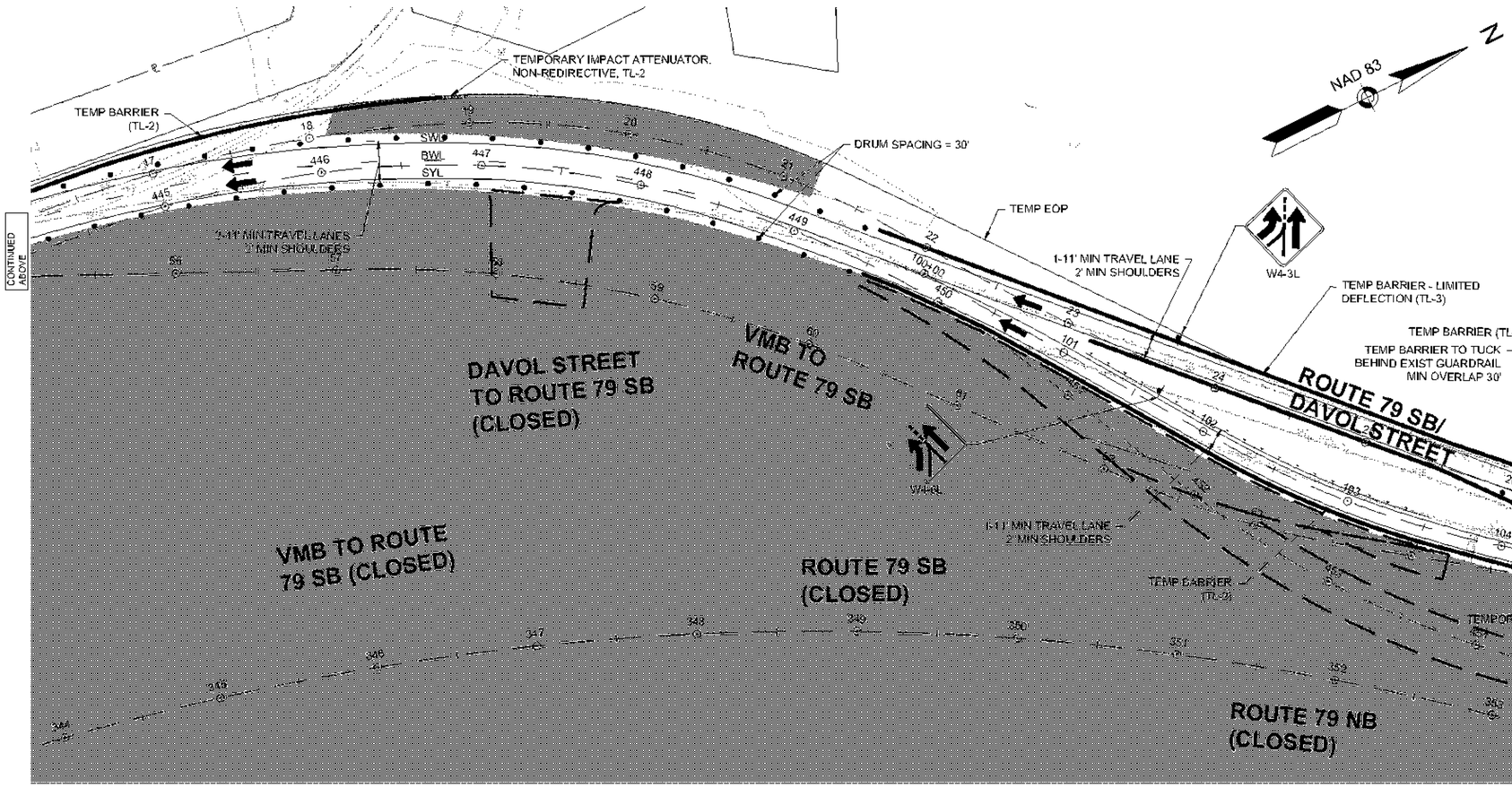
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	61 0	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
VMB SUB2 SHEET 1 OF 2





NAD 83

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. SEE SHEET 470 AND SHEET 471 FOR PRESIDENT AVENUE STAGE 2B SUBSTAGE 2 TYPICAL STAGING SECTIONS.

0 40 100 160
SCALE: 1" = 40'

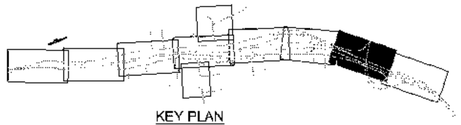
608049_TROS\STAGE 2B_SUB-VMB-02).DWG Plotted on 13-Jul-2023 1:56 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMPORARY/FINAL PAVEMENT TO BE CONSTRUCTED

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 2B UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.



KEY PLAN
NTS

FALL RIVER
ROUTE 79

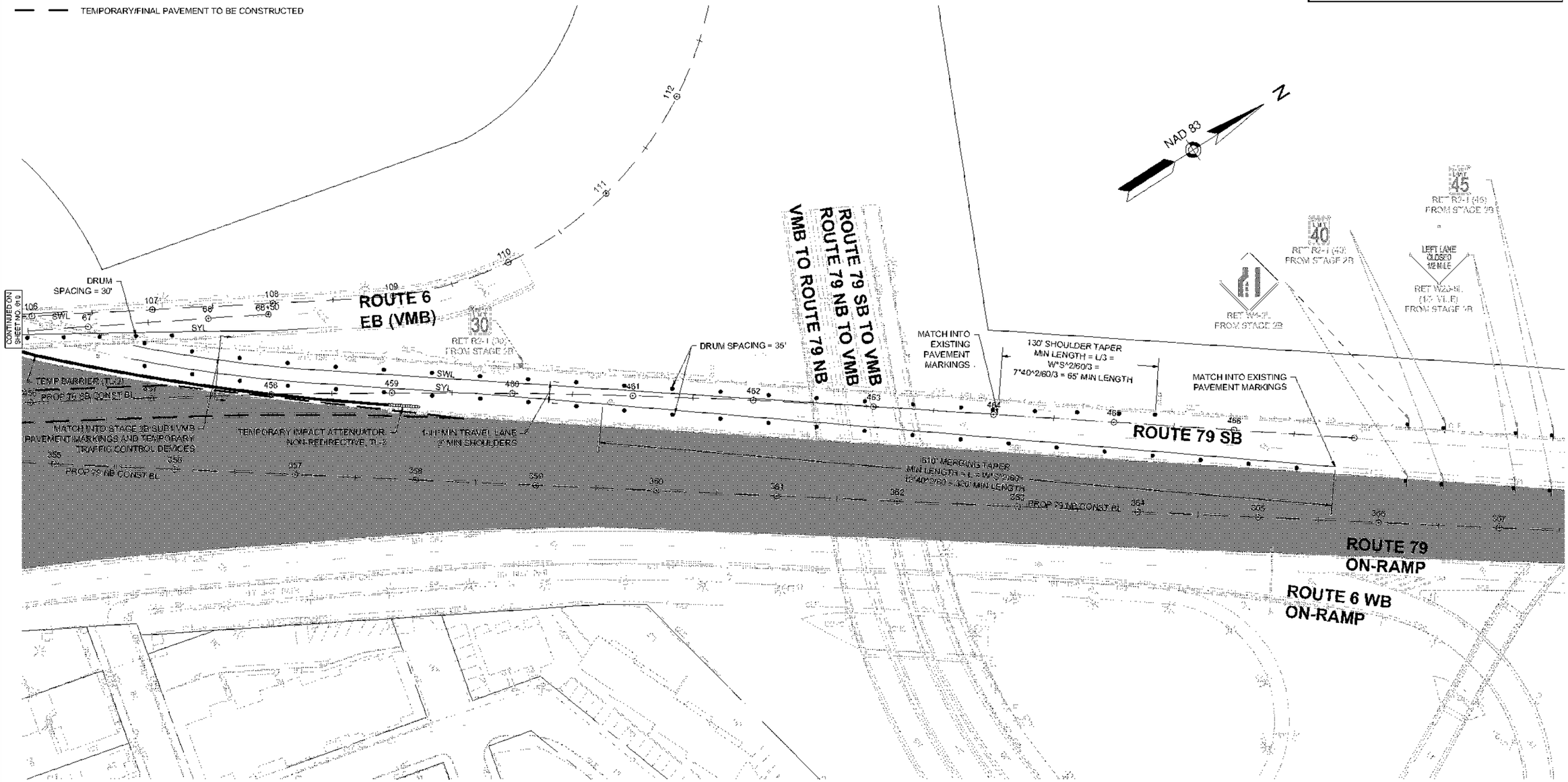
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	611	1094
	PROJECT FILE NO. 608049		

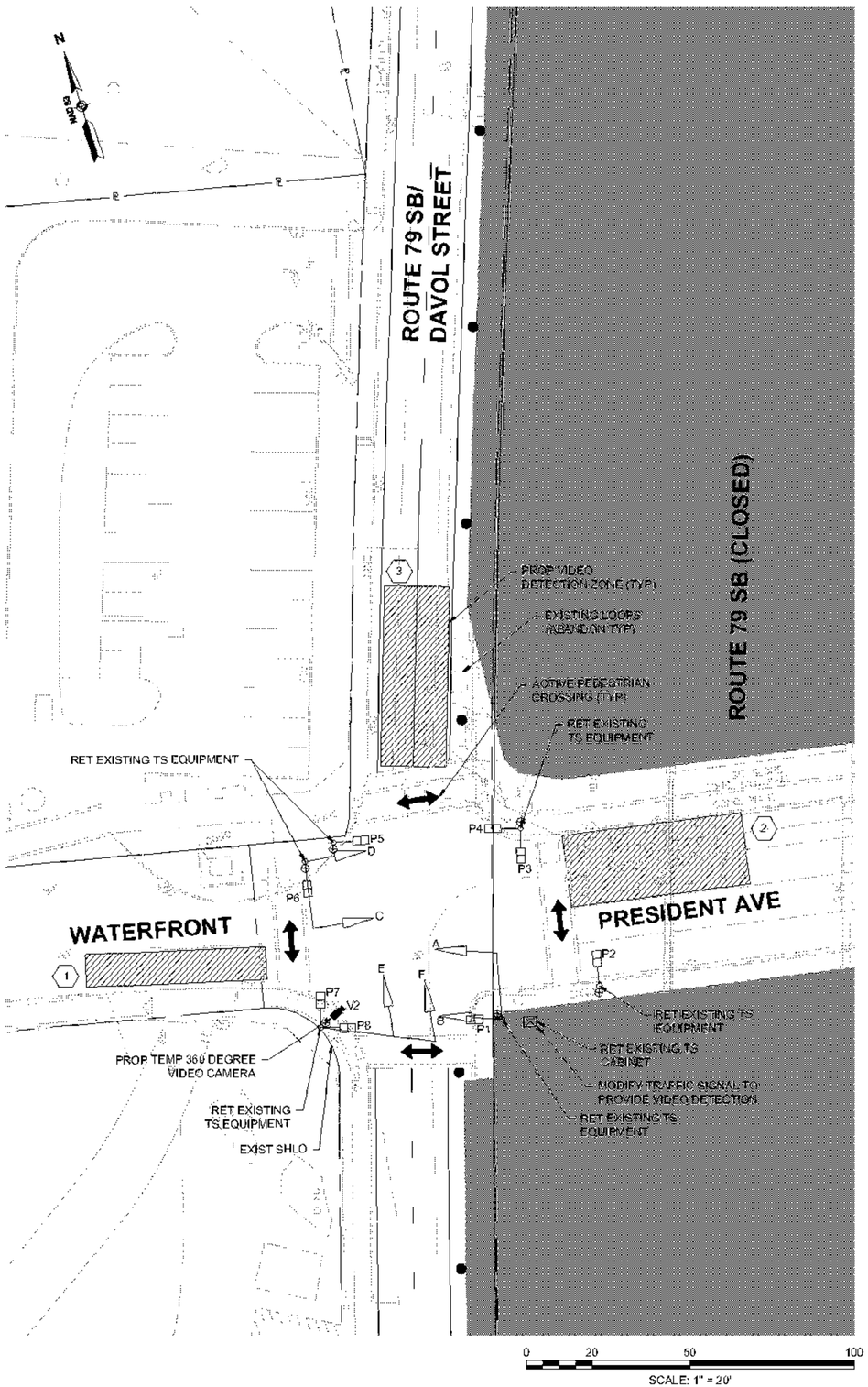
TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B SUBSTAGE PLANS
VMB SUB2 SHEET 2 OF 2

REV.	DATE	DESCRIPTION
0	01/12/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TP2S(STAGE 2B_SUB-VMB-02).DWG Plotted on 13-Jul-2023 1:57 PM





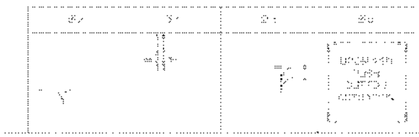
NOTES:
1. SEE SHEET 596 FOR STAGE 2B TEMPORARY TRAFFIC CONTROL PLAN
2. PREVIOUS STAGE TIMINGS SHALL BE RETAINED AS EXISTING CONDITIONS UNLESS OTHERWISE NOTED ON THE PLANS.

MAJOR ITEMS REQUIRED		
PAY ITEM	QUANTITY	ITEM
816.82	1	DETECTION SYSTEM WITH FINAL CAMERA ON TEMPORARY EXTENSION POLE AND PROCESSORS CAPABLE OF STOP LINE PRESENCE DETECTION AS SHOWN ON THE PLANS.
	1	ADJUST TRAFFIC SIGNAL TIMINGS
		PLUS NECESSARY DUCT, CABLE, LABOR, MISCELLANEOUS MATERIAL AND EQUIPMENT TO COMPLETE THE INSTALLATION AND PROVIDE AN OPERATING TEMPORARY TRAFFIC CONTROL SIGNAL.

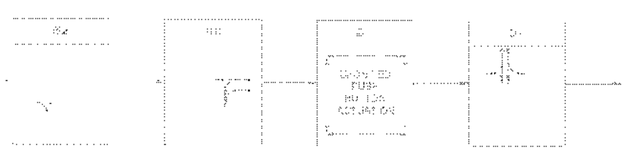
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	612	1094
PROJECT FILE NO.		608049	

STAGE 2B TEMPORARY SIGNAL PLANS
DAVOL ST SB AT PRESIDENT AVE / WATERFRONT
SHEET 1 OF 2



EXISTING PREFERENTIAL PHASING SEQUENCE



VIDEO DETECTOR DATA

DETECTOR ZONE	CAMERA NUMBER	Ø CALLED	Ø EXT.	MODE A=PULSE B=PRES.	DELAY TIME	EXT. TIME
1	V2	Ø2	Ø2	B	-	-
2	V2	Ø6	Ø6	B	-	-
3	V2	Ø4	Ø4	B	-	-

NEMA DUAL RING PHASING NOTES:



EXISTING SIGNAL IDENTIFICATION



REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR2\STAGE 2B SIGNAL PLAN).DWG Plotted on 13-Jul-2023 1:57 PM

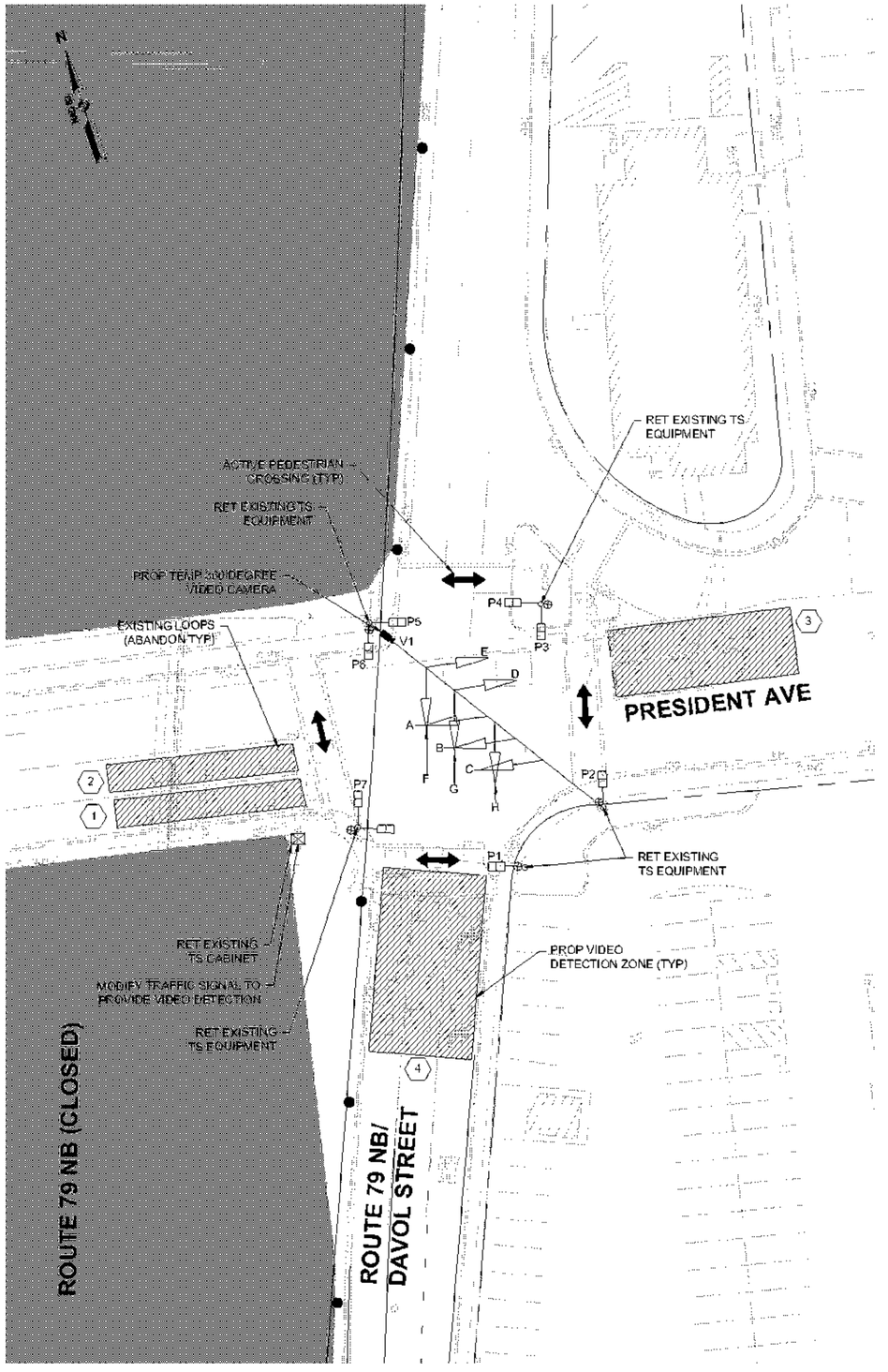
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	613	1094
PROJECT FILE NO.	608049		

STAGE 2B TEMPORARY SIGNAL PLANS
DAVOL ST NB AT PRESIDENT AVE
SHEET 2 OF 2

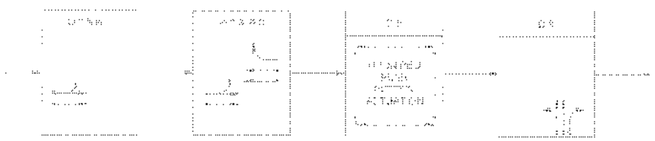
NOTES:
1. SEE SHEET 596 FOR STAGE 2B TEMPORARY TRAFFIC CONTROL PLAN
2. PREVIOUS STAGE TIMINGS SHALL BE RETAINED AS EXISTING CONDITIONS UNLESS OTHERWISE NOTED ON THE PLANS.

MAJOR ITEMS REQUIRED		
PAY ITEM	QUANTITY	ITEM
816.82	1	DETECTION SYSTEM WITH FINAL CAMERA ON TEMPORARY EXTENSION POLE AND PROCESSORS CAPABLE OF STOP LINE PRESENCE DETECTION AS SHOWN ON THE PLANS.
	1	ADJUST TRAFFIC SIGNAL TIMINGS
		PLUS NECESSARY DUCT, CABLE, LABOR, MISCELLANEOUS MATERIAL AND EQUIPMENT TO COMPLETE THE INSTALLATION AND PROVIDE AN OPERATING TEMPORARY TRAFFIC CONTROL SIGNAL.



[illegible]

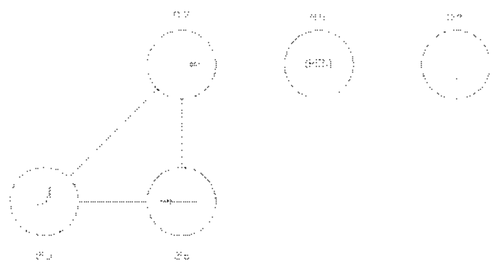
EXISTING PREFERENTIAL PHASING SEQUENCE



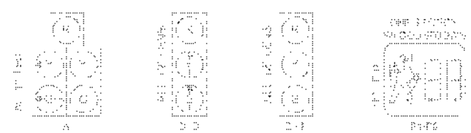
VIDEO DETECTOR DATA

DETECTOR ZONE	CAMERA NUMBER	Ø CALLED	Ø EXT.	MODE A=PULSE B=PRES.	DELAY TIME	EXT. TIME
1	V1	Ø2	Ø2	B	-	-
2	V1	Ø5	Ø2 & Ø5	B	-	-
3	V1	Ø6	Ø6	B	-	-
4	V1	Ø3	Ø3	B	-	-

NEMA DUAL RING PHASING NOTES



EXISTING SIGNAL IDENTIFICATION



REV	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR2\STAGE 2B SIGNAL PLAN).DWG Plotted on 13-Jul-2023 1:57 PM

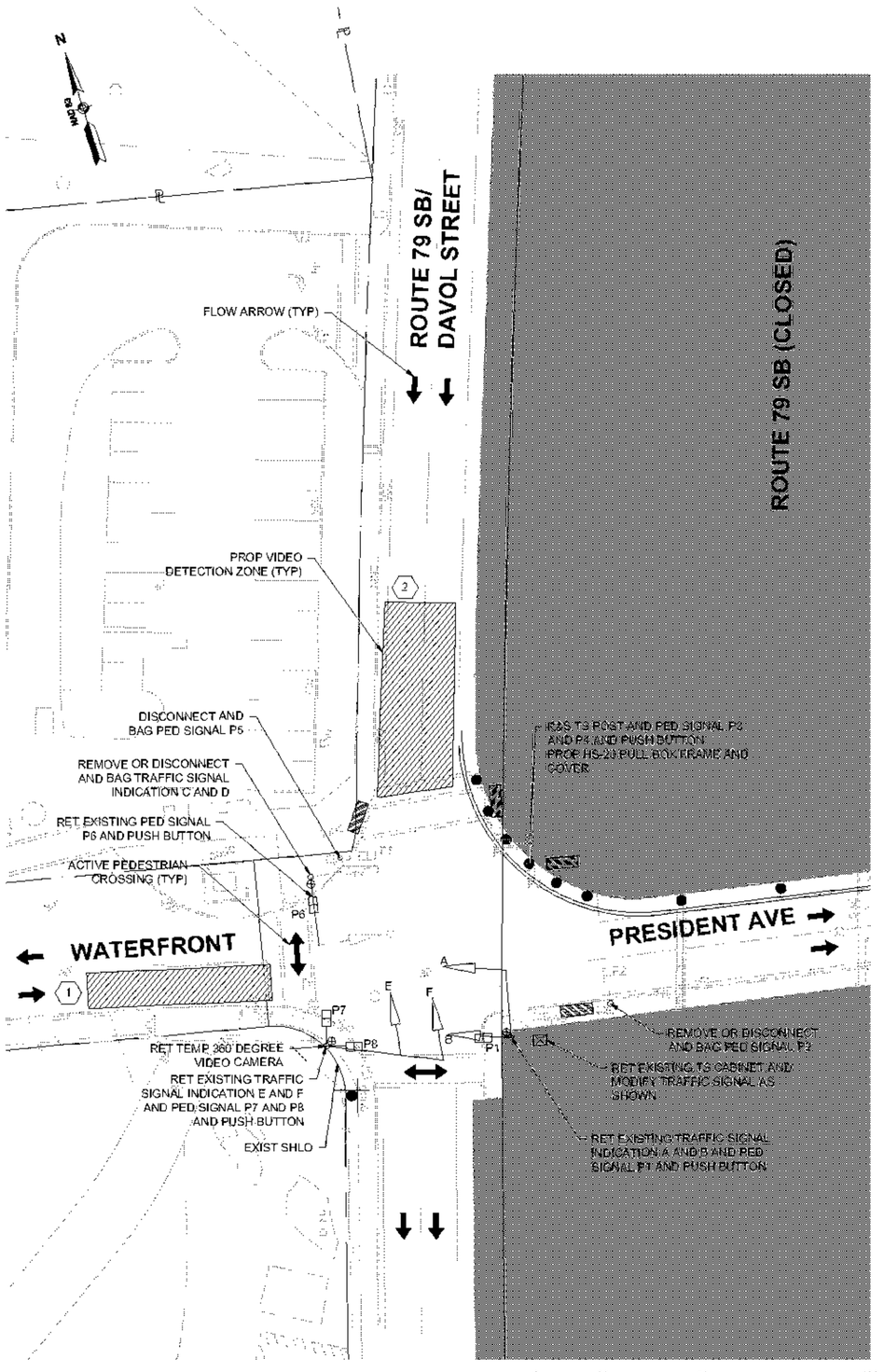
NOTES:
1. SEE SHEET 606 FOR STAGE 2B-SUBSTAGE 1 TEMPORARY TRAFFIC CONTROL PLAN
2. PREVIOUS STAGE TIMINGS SHALL BE RETAINED AS EXISTING CONDITIONS UNLESS OTHERWISE NOTED ON THE PLANS.

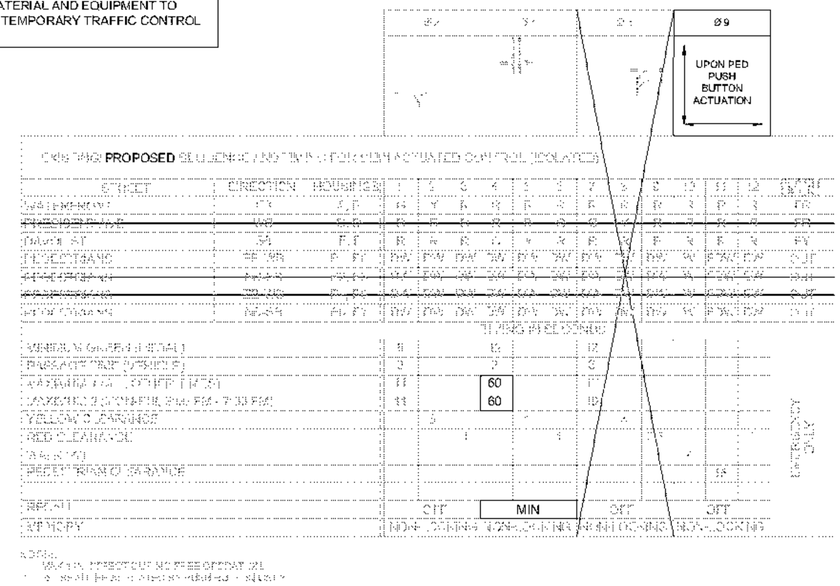
MAJOR ITEMS REQUIRED		
PAY ITEM	QUANTITY	ITEM
816.82	1	MODIFY TS CONTROLLER AND CABINET ASSEMBLY TO ACCOMODATE PROPOSED CHANGES SHOWN
	1	ADJUST TRAFFIC SIGNAL TIMINGS
PLUS NECESSARY DUCT, CABLE, LABOR, MISCELLANEOUS MATERIAL AND EQUIPMENT TO COMPLETE THE INSTALLATION AND PROVIDE AN OPERATING TEMPORARY TRAFFIC CONTROL SIGNAL.		

FALL RIVER
ROUTE 79

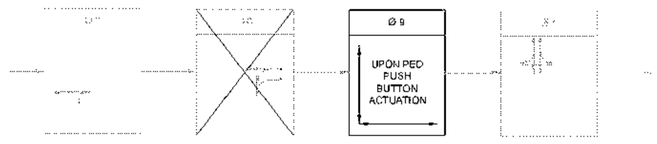
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	614	1094
PROJECT FILE NO.	608049		

STAGE 2B SUBSTAGES TEMPORARY SIGNAL PLAN
DAVOL ST SB AT PRESIDENT AVE / WATERFRONT
STAGE 2B SUBSTAGE 1





EXISTING PREEMPTION PHASING SEQUENCE



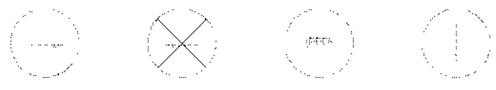
* DENOTES CONTROLLER PHASE

VIDEO DETECTOR DATA

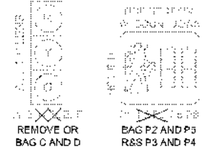
DETECTOR ZONE	CAMERA NUMBER	Ø CALLED	Ø EXT.	MODE A=PULSE B=PRES.	DELAY TIME	EXT. TIME
1	V2	Ø2	Ø2	B	-	-
2	V2	Ø4	Ø4	B	-	-

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

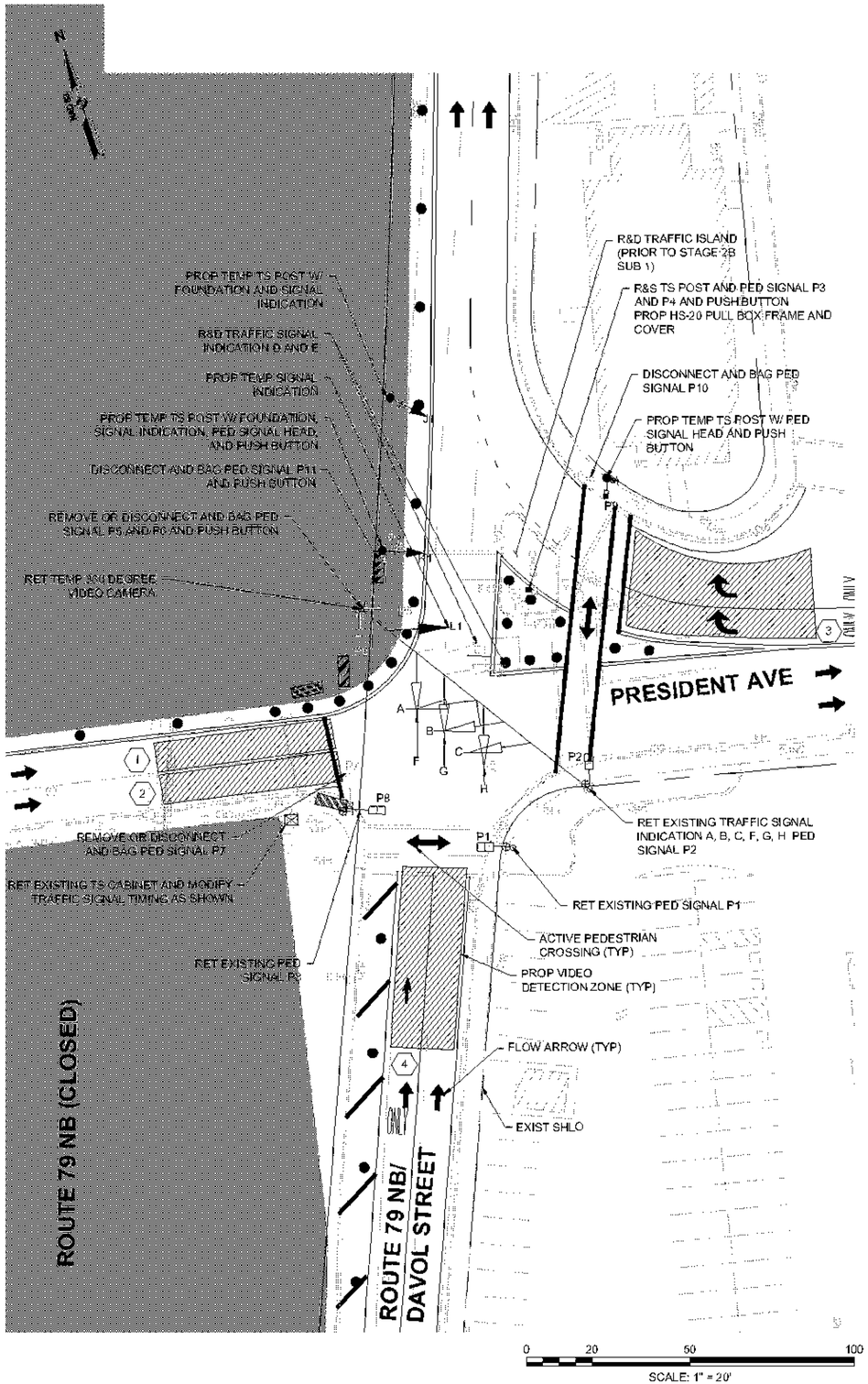
NEMA DUAL RING PHASING NOTES:



EXISTING SIGNAL IDENTIFICATION



608049_TRQA(STAGE 2B SUBSTAGES SIGNAL PLAN).DWG Plotted on 19-Jan-2024 1:58 PM



NOTES:
1. SEE SHEET 606 FOR STAGE 2B-SUBSTAGE 1 TEMPORARY TRAFFIC CONTROL PLAN
2. PREVIOUS STAGE TIMINGS SHALL BE RETAINED AS EXISTING CONDITIONS UNLESS OTHERWISE NOTED ON THE PLANS.

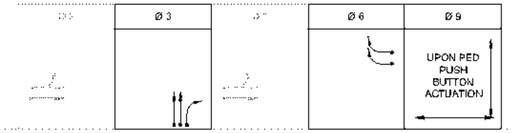
MAJOR ITEMS REQUIRED

PAY ITEM	QUANTITY	ITEM
816.82	1	MODIFY TS CONTROLLER AND CABINET ASSEMBLY TO ACCOMODATE PROPOSED CHANGES SHOWN
	1	ADJUST TRAFFIC SIGNAL TIMINGS
	1	PROP HS-20 PULL BOX FRAME AND COVER
	3	TEMPORARY SIGNAL INDICATION
	2	TEMP TS POST
	3	TEMPORARY PEDESTRIAN SIGNAL HOUSING, PUSH BUTTON AND POST
PLUS NECESSARY DUCT, CABLE, LABOR, MISCELLANEOUS MATERIAL AND EQUIPMENT TO COMPLETE THE INSTALLATION AND PROVIDE AN OPERATING TEMPORARY TRAFFIC CONTROL SIGNAL.		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	613	1094
PROJECT FILE NO.	608049		

STAGE 2B SUBSTAGES TEMPORARY SIGNAL PLAN
DAVOL ST NB AT PRESIDENT AVE
STAGE 2B SUBSTAGE 1

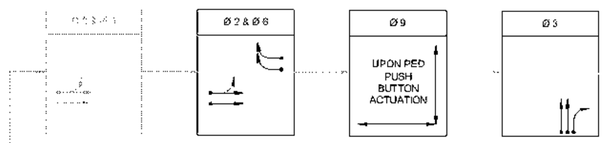


EXISTING/PROPOSED SEQUENCE AND TIMING FOR SEMI-ACTUATED CONTROLLER/UNIT

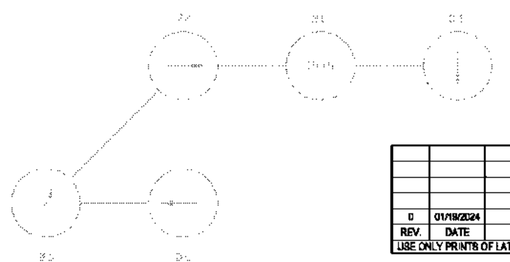
STREET	DIRECTION	MOVEMENTS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	PUSH BUTTON
PRESIDENT AVE	EB	L, T, R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	PR
PRESIDENT AVE	WB	L, T, R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	PR
DAVOL ST	NB	L, T, R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	PR
PEDESTRIANS	EB-WB	P1, P8	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	WALK	DW	FDW	DW	OUT
~~PEDESTRIANS~~	~~NB-SB~~	~~P6, P7~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~WALK~~	~~DW~~	~~FDW~~	~~DW~~	~~OUT~~
~~PEDESTRIANS~~	~~EB-WB~~	~~P4, P5, P10, P11~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~WALK~~	~~DW~~	~~FDW~~	~~DW~~	~~OUT~~
PEDESTRIANS	NB-SB	P2, ~~P3~~, P9	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	WALK	DW	FDW	DW	OUT
TIMINGS/SETTINGS																			
MINIMUM GREEN (MIN G)			5			5			5			12							
PASSAGE TIME (VEH EXT)			3			3			3			3							
MAXIMUM 1 (MAX 1)			25			30			10			25							
MAXIMUM 2 (MAX 2)			35			45			6			25							
YELLOW CLEARANCE			4.5			4			4			4							
RED CLEARANCE			1			1			2			1							
WALK (W)															7				
PEDESTRIAN CLEARANCE (PC)															15				
RECALL			OFF			OFF			OFF			OFF			OFF				
MODE/SW			NON-LOCK/VEH			NON-LOCK/VEH			LOCK/VEH			NON-LOCK/VEH			NON-LOCK/VEH				

NOTES:
[redacted]

EXISTING PRE-PENDENTIAL PHASING SEQUENCE



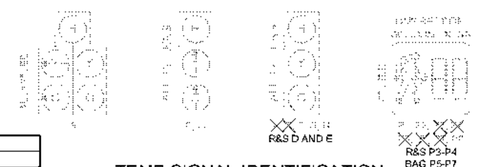
NEMA DUAL RING PHASING NOTES:



VIDEO DETECTOR DATA

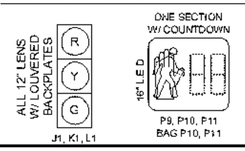
DETECTOR ZONE	CAMERA NUMBER	Ø CALLED	Ø EXT.	MODE A=PULSE B=PRES.	DELAY TIME	EXT. TIME
1	V1	Ø5	Ø2 & Ø5	B	-	-
2	V1	Ø2	Ø2	B	-	-
3	V1	Ø6	Ø6	B	-	-
4	V1	Ø3	Ø3	B	-	-

EXISTING SIGNAL IDENTIFICATION



REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

TEMP SIGNAL IDENTIFICATION



608049_TFC24(STAGE 2B SUBSTAGES SIGNAL PLAN).DWG Plotted on 13-Jul-2023 1:58 PM

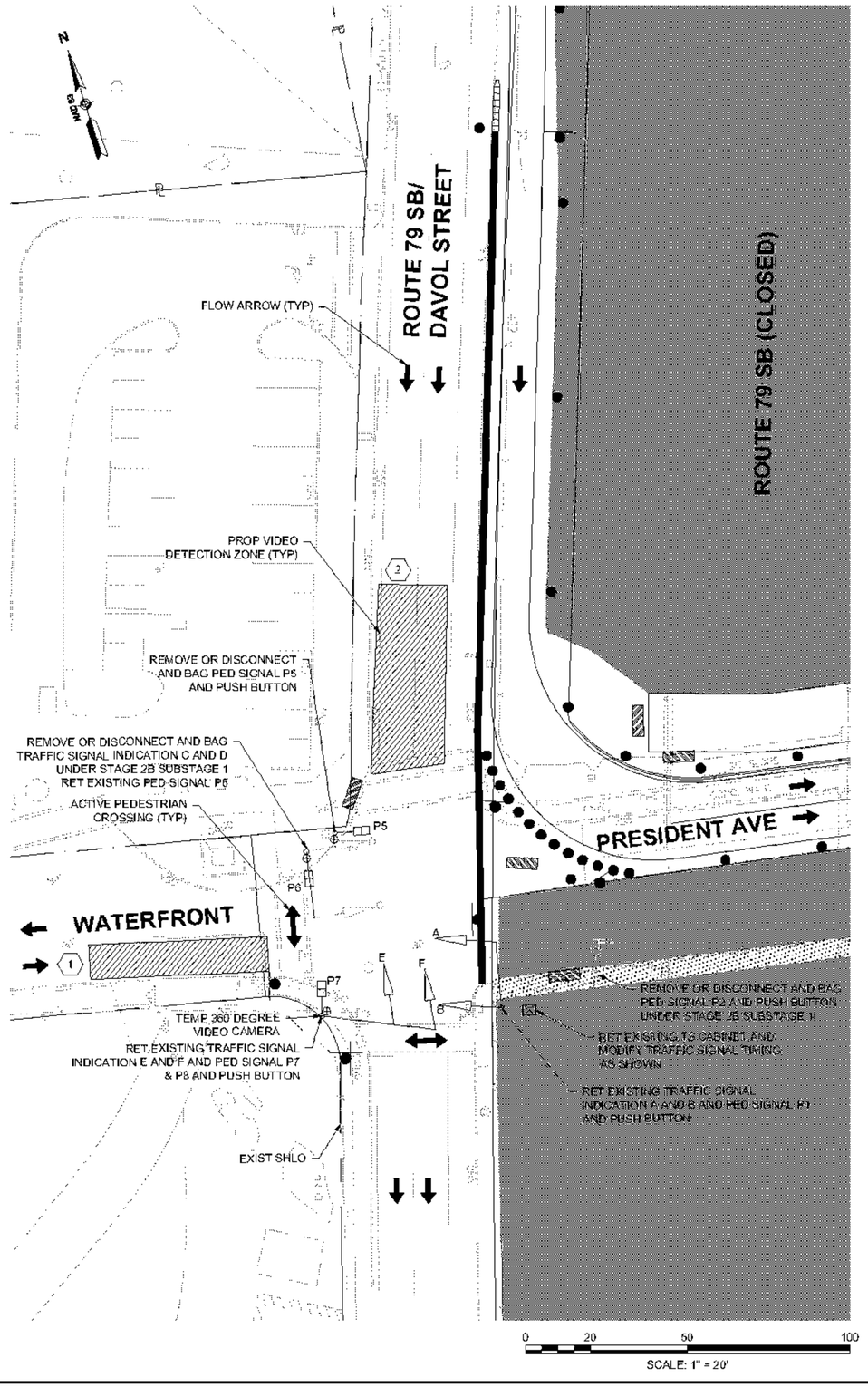
NOTES:
1. SEE SHEET 607 FOR STAGE 2B-SUBSTAGE 2 TEMPORARY TRAFFIC CONTROL PLAN
2. PREVIOUS STAGE TIMINGS SHALL BE RETAINED AS EXISTING CONDITIONS UNLESS OTHERWISE NOTED ON THE PLANS.

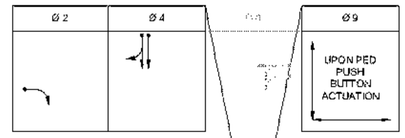
MAJOR ITEMS REQUIRED		
PAY ITEM	QUANTITY	ITEM
816.82	1	MODIFY TS CONTROLLER AND CABINET ASSEMBLY TO ACCOMODATE PROPOSED CHANGES SHOWN
	1	ADJUST TRAFFIC SIGNAL TIMINGS
PLUS NECESSARY DUCT, CABLE, LABOR, MISCELLANEOUS MATERIAL AND EQUIPMENT TO COMPLETE THE INSTALLATION AND PROVIDE AN OPERATING TEMPORARY TRAFFIC CONTROL SIGNAL.		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	608	1094
PROJECT FILE NO.	608049		

STAGE 2B SUBSTAGES TEMPORARY SIGNAL PLAN
DAVOL ST SB AT PRESIDENT AVE / WATERFRONT
STAGE 2B SUBSTAGE 2



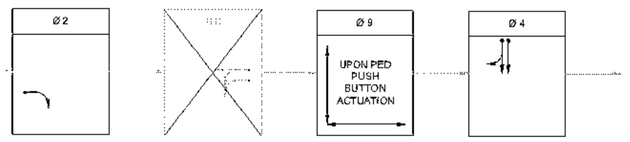


PROPOSED SEQUENTIAL & PERMISSIVE PHASING (SEQUENCE)

STREET / WATERFRONT	DIRECTION	PED PHASING	1	2	3	4	5	6	7	8	9	10	11	12	RING
	EB	A,B	G	Y	R	R	R	R	R	R	R	R	R	R	BR
DAVOL ST	SB	C,D	R	R	R	G	Y	R	R	R	R	R	R	R	BR
PEDESTRIANS	EB-WB	P1, P8	DW	DA	DW	DW	DW	DW	DA	DA	DW	DW	DW	DW	DST
~~PEDESTRIANS~~	~~NB-SB~~	~~P2~~	~~DW~~	~~DA~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DA~~	~~DA~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DST~~
~~PEDESTRIANS~~	~~EB-WB~~	~~P5, P9~~	~~DW~~	~~DA~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DA~~	~~DA~~	~~DW~~	~~DW~~	~~DW~~	~~DW~~	~~DST~~
PEDESTRIANS	NB-SB	P6, P7	DW	DA	DW	DW	DW	DW	DA	DA	DW	DW	DW	DW	DST
TIMING IN SECONDS															
MINIMUM INITIAL			8			15					7				
PASSAGE (MAX PERIOD)			1			1					2				
MAXIMUM 1 (ALL OTHER TIMES)			30			25					17				
MAXIMUM 2 (WHEN CONFIG. COMPATIBLE)			30			25									
YELLOW CLEARANCE				3			4					4			
RED CLEARANCE					1			1					1		
WALK (W)															
FLASHING DON'T WALK (FDW)															
METHOD OF VEHICLE DETECTION			OFF NON-LOCKING			MIN NON-LOCKING					OFF NON-LOCKING		OFF NON-LOCKING		

NOTES:
1. MAX 2 = MAXIMUM RECALL
2. Ø 2 = PARALLEL WITH Ø 1 (PERMITTED ONLY)

EXISTING PREFERENTIAL PHASING SEQUENCE



NEMA DUAL RING PHASING NOTES:



1. RINGS ASSOCIATED IN VALID CONCURRENT GROUPS ONLY. THUS 1&5, 2&6, 3&7, 4&8 ARE VALID PAIRS.
2. [illegible]

VIDEO DETECTOR DATA

DETECTOR ZONE	CAMERA NUMBER	Ø CALLED	Ø EXT.	MODE A=PULSE B=PRES.	DELAY TIME	EXT. TIME
1	V2	Ø2	Ø2	B	-	-
2	V2	Ø4	Ø4	B	-	-

EXISTING SIGNAL IDENTIFICATION



REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

608049_TFQ4\STAGE 2B SUBSTAGES SIGNAL PLAN).DWG Plotted on 13-Jul-2023 1:59 PM

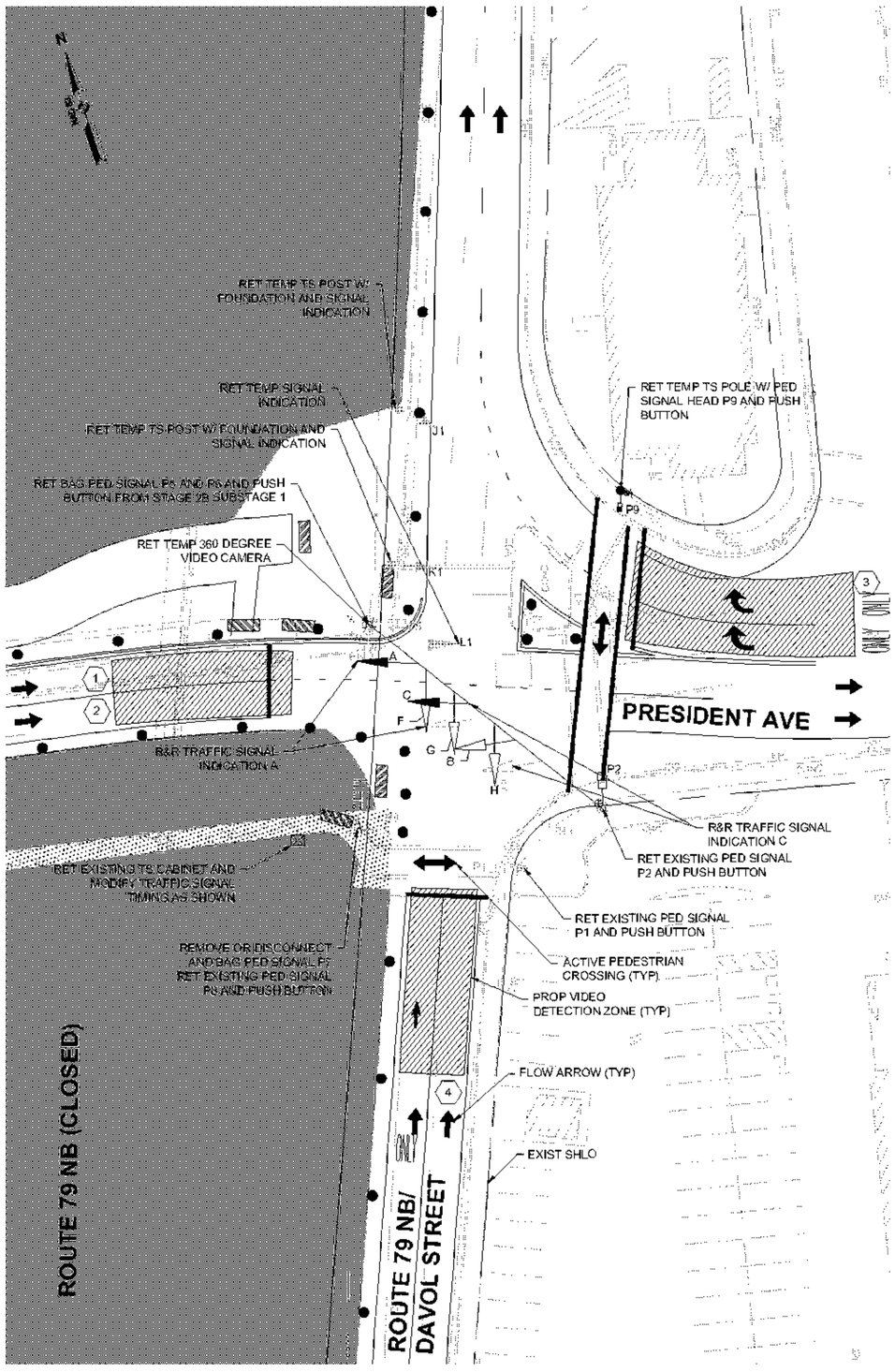
NOTES:
1. SEE SHEET 607 FOR STAGE 2B-SUBSTAGE 2 TEMPORARY TRAFFIC CONTROL PLAN
2. PREVIOUS STAGE TIMINGS SHALL BE RETAINED AS EXISTING CONDITIONS UNLESS OTHERWISE NOTED ON THE PLANS.

MAJOR ITEMS REQUIRED		
PAY ITEM	QUANTITY	ITEM
816.82	1	MODIFY TS CONTROLLER AND CABINET ASSEMBLY TO ACCOMODATE PROPOSED CHANGES SHOWN
	1	ADJUST TRAFFIC SIGNAL TIMINGS
PLUS NECESSARY DUCT, CABLE, LABOR, MISCELLANEOUS MATERIAL AND EQUIPMENT TO COMPLETE THE INSTALLATION AND PROVIDE AN OPERATING TEMPORARY TRAFFIC CONTROL SIGNAL.		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	617	1094
PROJECT FILE NO.		608049	

STAGE 2B SUBSTAGES TEMPORARY SIGNAL PLAN
DAVOL ST NB AT PRESIDENT AVE
STAGE 2B SUBSTAGE 2



EXIST 'S' / PROPOSED SEQUENCE AND TIMING FOR NEW ACTUATED CONTROL (ISOLATED)

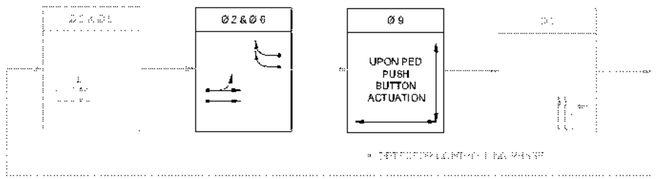
STREET	DIRECTION	SIGNALS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	SPARE
PRESIDENT AVE	EB	A	R	R	R	R	R	R	R	R	G	Y	R	R	R	R	R	R	FR
PRESIDENT AVE	WB	J1, K1, L1	R	R	R	R	R	R	R	R	G	Y	R	R	R	R	R	R	FR
DAVOL ST	NB	B, C, H	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	FR
PEDESTRIANS	EB-WB	P1, P8	DW	DC	CW	DW	DC	DW	DW	DW	DC	DW	DW	DC	W	FDW	DW	DW	OUT
~~PEDESTRIANS~~	~~NB-SB~~	~~P6, P7~~	~~DW~~	~~DC~~	~~DW~~	~~DW~~	~~DC~~	~~DW~~	~~DW~~	~~DW~~	~~DC~~	~~DW~~	~~DW~~	~~DC~~	~~W~~	~~FDW~~	~~DW~~	~~DW~~	~~OUT~~
~~PEDESTRIANS~~	~~NB-SB~~	~~P5~~	~~DW~~	~~DC~~	~~DW~~	~~DW~~	~~DC~~	~~DW~~	~~DW~~	~~DW~~	~~DC~~	~~DW~~	~~DW~~	~~DC~~	~~W~~	~~FDW~~	~~DW~~	~~DW~~	~~OUT~~
~~PEDESTRIANS~~	~~EB-WB~~	~~P10, P11~~	~~DW~~	~~DC~~	~~DW~~	~~DW~~	~~DC~~	~~DW~~	~~DW~~	~~DW~~	~~DC~~	~~DW~~	~~DW~~	~~DC~~	~~W~~	~~FDW~~	~~DW~~	~~DW~~	~~OUT~~
PEDESTRIANS	NB-SB	P2, P9	DW	DC	DW	DW	DC	DW	DW	DW	DC	DW	DW	DC	W	FDW	DW	DW	OUT
MINIMUM GREEN (SEC.)					7			7			7								
PASSAGE TIME (SEC.)					3			3			3								
MAXIMUM I (SEC.)					25			25			25								
MAXIMUM II (SEC.)					45			45			25								
YELLOW CHANGE				3.5		3			3										
RED CLEARANCE				1		1		2			1								
WALK											7								
PEDESTRIAN CLEARANCE											9								
RECALL				MAX			ON				NON			OFF					
DETECTOR				NON-LOCK			NON-LOCK				LOCKING			NON-LOCK					

NOTES:
1. WALK IS SET AT MINIMUM PER ORDINANCE.
2. ~~P6 & P7 ARE ACTUATED BY P10 & P11 RESPECTIVELY~~

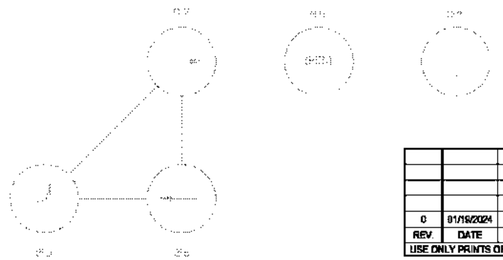
VIDEO DETECTOR DATA

DETECTOR ZONE	CAMERA NUMBER	Ø CALLED	Ø EXT.	MODE A=PULSE B=PRES.	DELAY TIME	EXT. TIME
1	V1	Ø5	Ø2 & Ø5	B	-	-
2	V1	Ø2	Ø2	B	-	-
3	V1	Ø6	Ø6	B	-	-
4	V1	Ø3	Ø3	B	-	-

EXISTING PREFERENTIAL PHASING SEQUENCE



NEMA DUAL RING PHASING NOTES

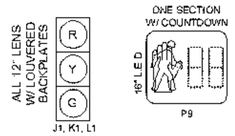


EXISTING SIGNAL IDENTIFICATION



REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

TEMP SIGNAL IDENTIFICATION



608049_TFQ4\STAGE 2B SUBSTAGES SIGNAL PLAN).DWG Plotted on 13-Jul-2023 1:58 PM

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN.
4. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.

PCMS MESSAGES		
TIME	PHASE 1	PHASE 2
2 WEEKS PRIOR TO NEW STAGE	NEW TRAFFIC PATTERN	DAY DATE
2 WEEKS POST TO NEW STAGE	NEW TRAFFIC PATTERN	USE CAUTION

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

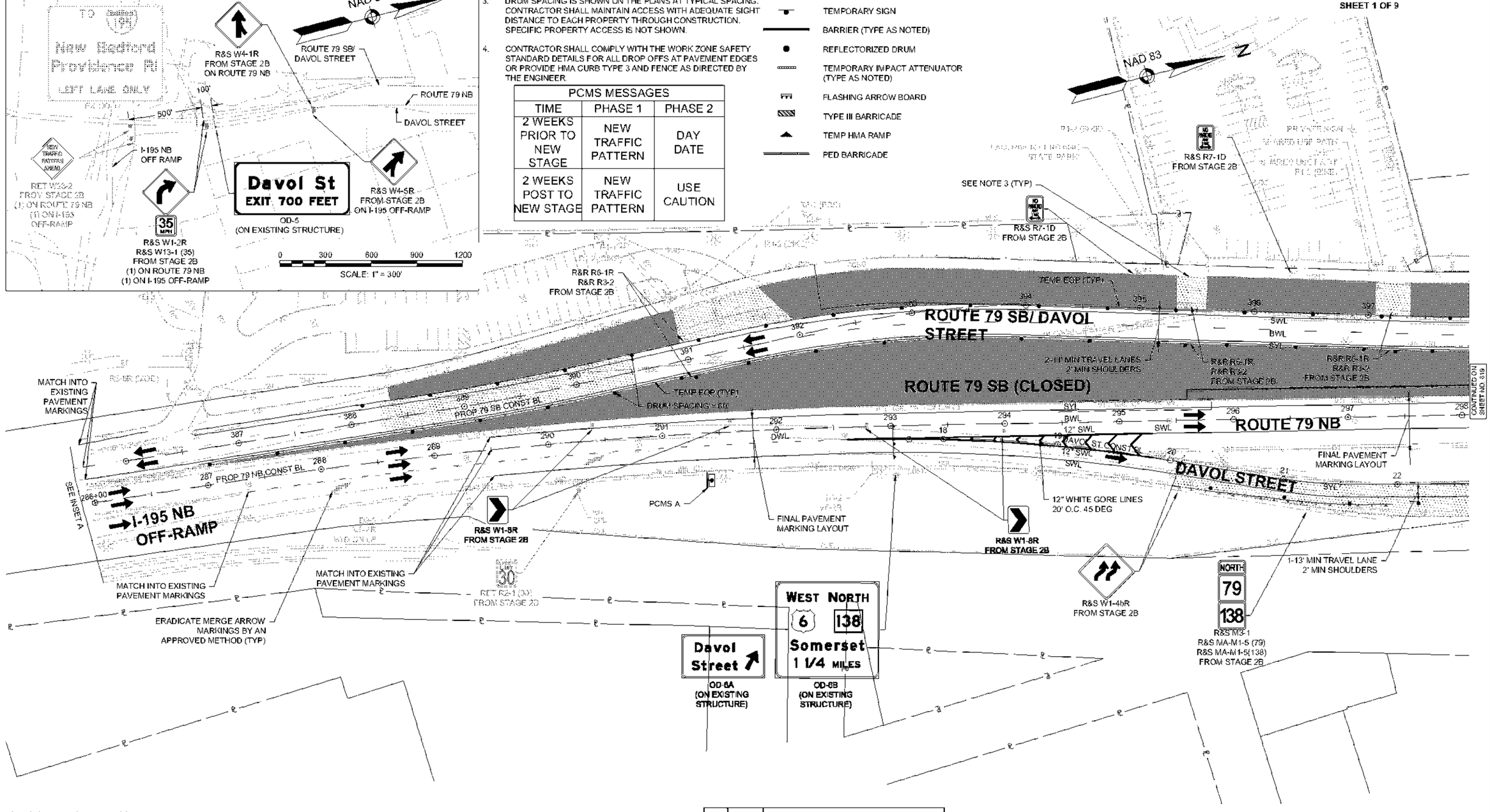
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	618	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3
SHEET 1 OF 9

INSET A



EXISTING SIGN LEGEND

REF	REGMT	REF	REMR	REF	REF	REF	REMR	REF (TBR)	REF	REF	REF
STOP	W										

REV.	DATE	DESCRIPTION
0	01/10/2024	ISSUED FOR CONSTRUCTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

0 40 100 160
SCALE: 1" = 40'

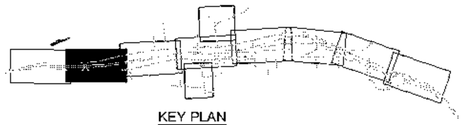
608049_TP01(STAGE 3).DWG Plotted on 29-Sep-2023 10:46 AM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA TO BE CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- SOLAR LED FLASHING SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

NOTES:

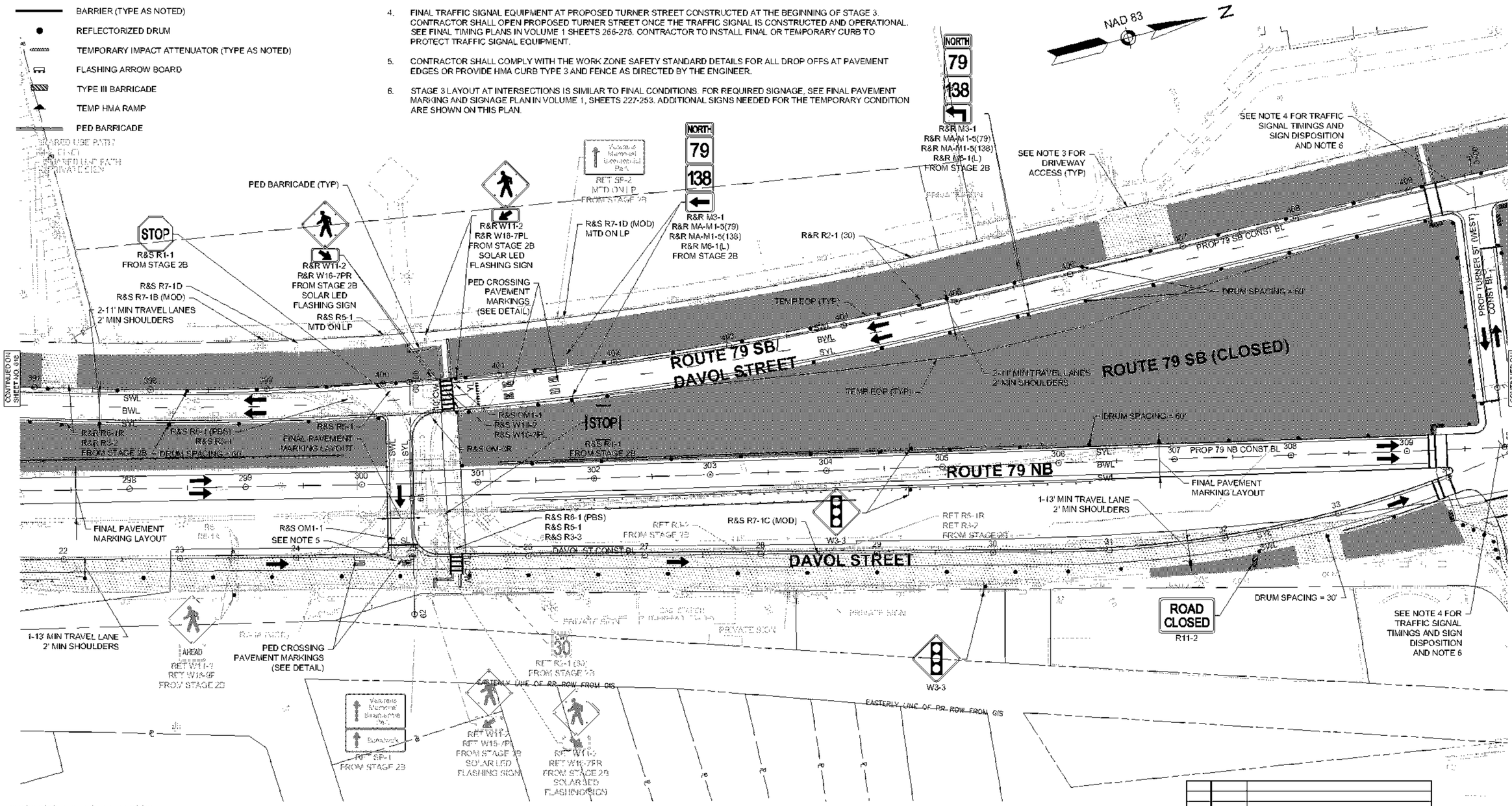
1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN.
4. FINAL TRAFFIC SIGNAL EQUIPMENT AT PROPOSED TURNER STREET CONSTRUCTED AT THE BEGINNING OF STAGE 3. CONTRACTOR SHALL OPEN PROPOSED TURNER STREET ONCE THE TRAFFIC SIGNAL IS CONSTRUCTED AND OPERATIONAL. SEE FINAL TIMING PLANS IN VOLUME 1 SHEETS 266-276. CONTRACTOR TO INSTALL FINAL OR TEMPORARY CURB TO PROTECT TRAFFIC SIGNAL EQUIPMENT.
5. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.
6. STAGE 3 LAYOUT AT INTERSECTIONS IS SIMILAR TO FINAL CONDITIONS. FOR REQUIRED SIGNAGE, SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS 227-253. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.



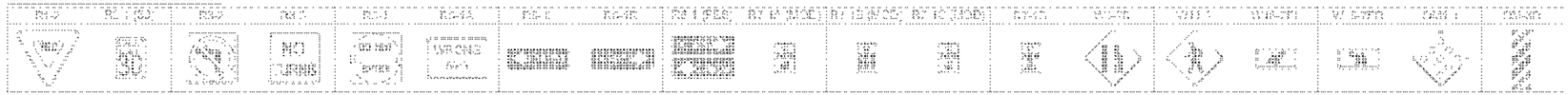
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	619	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3
SHEET 2 OF 9



EXISTING SIGN LEGEND



REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

608049_TP31(STAGE 3).DWG Plotted on 26-Sep-2023 2:59 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN.
4. FINAL TRAFFIC SIGNAL EQUIPMENT AT PROPOSED TURNER STREET CONSTRUCTED AT THE BEGINNING OF STAGE 3. CONTRACTOR SHALL OPEN PROPOSED TURNER STREET ONCE THE TRAFFIC SIGNAL IS CONSTRUCTED AND OPERATIONAL. SEE FINAL TIMING PLANS IN VOLUME 1 SHEETS 266-276. CONTRACTOR TO INSTALL FINAL OR TEMPORARY CURB TO PROTECT TRAFFIC SIGNAL EQUIPMENT.
5. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.
6. STAGE 3 LAYOUT AT INTERSECTIONS IS SIMILAR TO FINAL CONDITIONS. FOR REQUIRED SIGNAGE, SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS 227-253. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.

NAD 83

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	620	1094
PROJECT FILE NO.		608049	

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3
SHEET 3 OF 9

608049_TR31(STAGE 3).DWG Plotted on 29-Sep-2023 11:18 AM

CONTINUED ON SHEET NO. 619

CONTINUED ON SHEET NO. 621

ROUTE 79 SB/DAVOL STREET

ROUTE 79 NB/DAVOL STREET

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

PROP 79 SB CONST BL

PROP 79 NB CONST BL

PROP TAYLOR ST CONST BL

PROP HATHAWAY ST CONST BL

PROP TURNER ST CONST BL

TURNER ST

BAYLIES ST

HATHAWAY ST

PEARCE ST

MAINTAIN PED ACCESS AT ALL TIMES

TEMP EOP (TYP)

DRUM SPACING = 60'

2-11' MIN TRAVEL LANES
2' MIN SHOULDERS

SEE NOTE 4 FOR TRAFFIC SIGNAL TIMINGS AND SIGN DISPOSITION AND NOTE 6

DRUM SPACING = 30'

CONTRACTOR MAY DELAY OPENING AND/OR CLOSE CROSS STREET AT TURNER STREET AS NEEDED UNTIL FINAL PAVING OPERATIONS IN STAGE 4

FINAL PAVEMENT MARKING LAYOUT

PED BARRICADE (TYP)

SEE NOTE 4 FOR TRAFFIC SIGNAL TIMINGS AND SIGN DISPOSITION AND NOTE 6

R&S R1-1

R&S R6-1R FROM STAGE 2B

R&R R2-1 (30) FROM STAGE 2B

DRUM SPACING = 10'

R&R D3-1 (TAYLOR ST)

R&S R5-1
R&S R7-1E (MOD)

R1-1

R&R R2-1 (30)
R&S R7-1E

R&S R5-1 MTD ON LP

R10-15

R1-1

R&S D3-1 (HATHAWAY ST)

R&S R5-1

R&S BLANK SIGN

R&S R6-1R FROM STAGE 2B

SEE NOTE 6

R5-1

R6-1R

R6-1L

R&S R6-1L
R&S R6-1R

R&S R5-1

R&S R6-1R FROM STAGE 2B

SEE NOTE 3 FOR DRIVEWAY ACCESS(TYP)

COORDINATE WITH SRTA ON PROVIDING ACCESS FOR FUTURE BUS STOP

EXISTING SIGN LEGEND

R1-1	R5-1	R6-1R	R6-1L	W1-6R/L	W1-4	D3-1(PEARCE ST)	D3-1(HATHAWAY ST)	D3-1(TAYLOR ST)
STOP	DO NOT ENTER	ONE WAY	ONE WAY			[redacted]	[redacted]	[redacted]

ALL SIGNS SHALL BE INSTALLED IN ACCORDANCE WITH THE MUTCD AND MASSDOT STANDARDS

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN.
4. SEE STAGE 3 TEMPORARY SIGNAL PLANS ON SHEET 629-631 FOR TEMPORARY SIGNAL EQUIPMENT AND TIMINGS AND SIGNAGE POSTED ON MAST ARMS. CONTRACTOR TO INSTALL FINAL OR TEMPORARY CURB TO PROTECT TRAFFIC SIGNAL EQUIPMENT.
5. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.
6. STAGE 3 LAYOUT AT INTERSECTIONS IS SIMILAR TO FINAL CONDITIONS. FOR REQUIRED SIGNAGE, SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS 227-253. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.

NAD 83

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	621	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3
SHEET 4 OF 9

CONTINUED ON SHEET NO. 626

CONTINUED ON SHEET NO. 620

CONTINUED ON SHEET NO. 622

No Pedestrian Access to Boghman St Bridge
SP-3

BROWNELL ST CONST BL
BROWNELL STREET

R&R M3-3
R&R MA-M1-5(79)
R&R MA-M1-5(138)
R&R 'FALL RIVER HERITAGE STATE PARK ↑'
FROM STAGE 2B

SIDEWALK CLOSED R9-9

TEMP BARRIER (TL-2)
R&R M4-5
R&R M1-1(195)
R&R M6-3

TEMP EOP (TYP)
TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-2
DRUM SPACING = 10'
ROUTE 79 SB/ DAVOL STREET
PROP 79 SB CONST BL
SWL
BWL
SYL
DRUM SPACING = 60'
SEE NOTE 4 AND NOTE 6 FOR TRAFFIC SIGNAL TIMINGS AND SIGN DISPOSITION
2-11' MIN TRAVEL LANES 2' MIN SHOULDERS
R&R WAYFINDING R&R R3-1
R&R R6-1R R&R R3-2
R&S BICENTENNIAL PARK / IWO JIMA MEMORIAL
R&R M3-2
R&R M1-4(6)
R&R M6-1R
TEMP PED BARRICADE (TYP)
CROSSWALK SHALL BE MAINTAINED THROUGH ALL CONSTRUCTION ACTIVITY
PRESIDENT AVE
FINAL PAVEMENT MARKING LAYOUT
R&S DM-3R
R&R R5-1A
R&R R6-1R
R&R R1-2
R&R R12-5
R&R R3-17aP
R&S R6-1R FROM STAGE 2B
R&R R6-2R
R&R R3-2
R&S JEAN BAPTISTE LEPAGE OVER PASS
R&S R3-7L
R&S R3-7R
R&S D3-1 (NO DAVOL ST)
R&R D3-1 (PRESIDENT AVE)
R&R R5-2 FROM STAGE 2B
R&S D3-1 (DAVOL ST)
R&R R3-2
DRUM SPACING = 60'
TEMP EOP (TYP)
ROUTE 79 NB/ DAVOL STREET
PROP 79 NB CONST BL
10' CW
R&R R1-2
DRUM SPACING = 10'
SEE NOTE 3 FOR DRIVEWAY ACCESS (TYP)
EAST 6
WEST 6
M3-2
M1-4(6)
M6-1R
R&R D9-2 (MOD)
R&S R3-7R (MOD)
R&S TWO JIMA MEMORIAL
R&D D8-1
SIDEWALK CLOSED R9-9
MA-R9-15
ROAD CLOSED R11-2
LINDSEY ST
BROWNELL STREET
SEE NOTE 4 AND NOTE 6 FOR TRAFFIC SIGNAL TIMINGS AND SIGN DISPOSITION
FINAL PAVEMENT MARKING LAYOUT
SEE FINAL PLANS
PRESIDENT AVE CONST BL
CONTINUED ON SHEET NO. 626
2-11' MIN TRAVEL LANES 2' MIN SHOULDERS
R&R R2-1 (30) FROM STAGE 2B
R&S M5-3
R&S MA-M1-5(79)
R&S MA-M1-5(138)
R&S M5-1(L) FROM STAGE 2B

ROUTE 79 SB (CLOSED)
ROUTE 79 NB (CLOSED)
SOUTH 79
138

EXISTING SIGN LEGEND

| | | |

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN.
4. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.

NAD 83

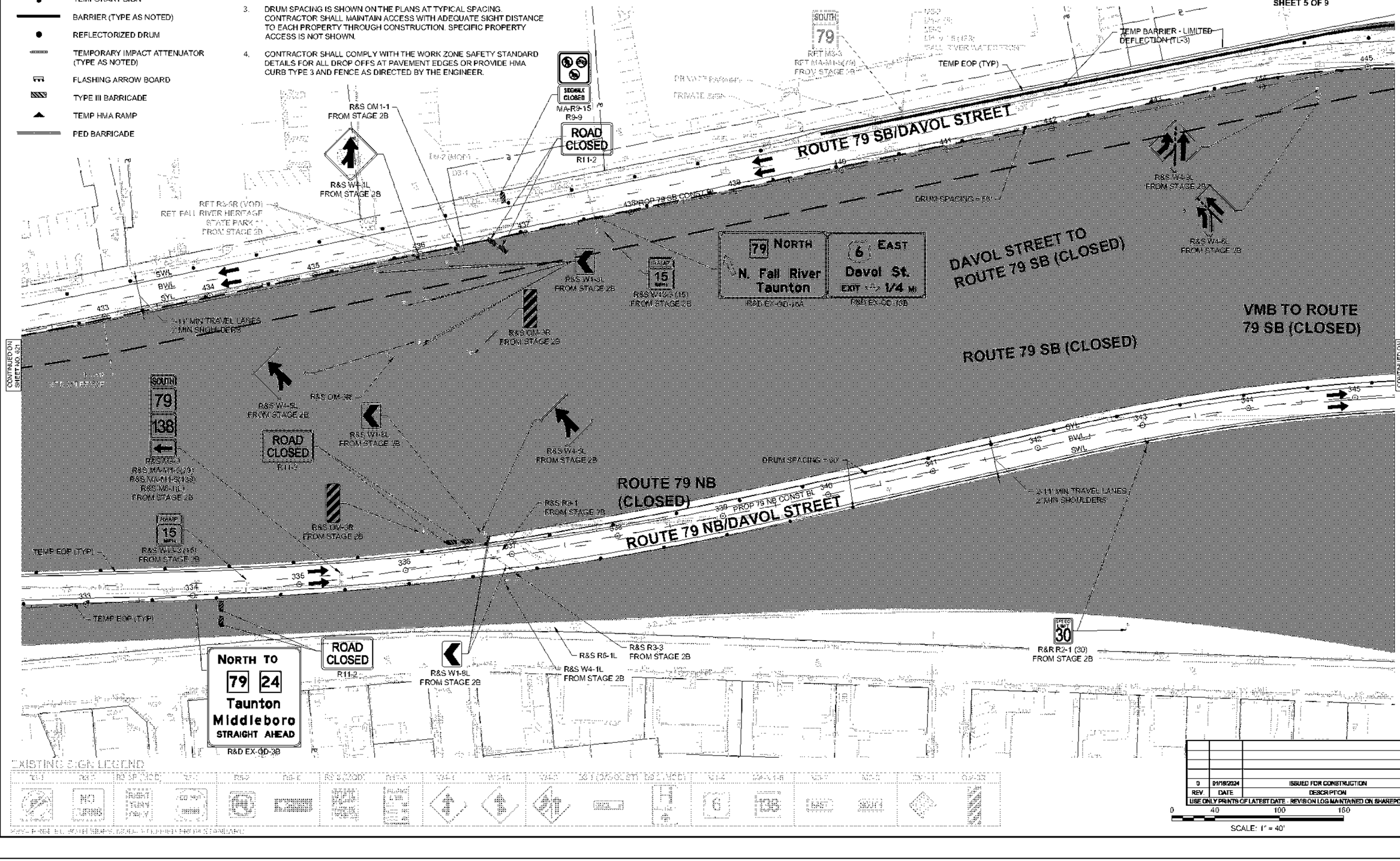
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	022	1 094
PROJECT FILE NO.		608049	

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3
SHEET 5 OF 9

Plotted on: 26-Sep-2023 3:09 PM
608049_TR31(STAGE 3).DWG



EXISTING SIGN LEGEND

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160

SCALE: 1" = 40'

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	623	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3
SHEET 6 OF 9

NAD 83

KEY PLAN
NTS

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN.
4. FINAL TRAFFIC SIGNAL TO BE IN OPERATION. PEDESTRIAN ACCESS IS NOT PROVIDED IN STAGE 3. SEE FINAL SIGNAL PLANS IN VOLUME 1, SHEETS 266-276 FOR SIGNAL EQUIPMENT DISPOSITION AND SIGNAGE POSTED ON MAST ARMS. CONTRACTOR TO INSTALL FINAL OR TEMPORARY CURB TO PROTECT TRAFFIC SIGNAL EQUIPMENT.
5. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.
6. STAGE 3 LAYOUT AT INTERSECTIONS IS SIMILAR TO FINAL CONDITIONS. FOR REQUIRED SIGNAGE, SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS 227-253. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

TEMPORARY IMPACT ATTENUATOR, NON-REDIRECTIVE, TL-2
TEMP BARRIER - LIMITED DEFLECTION (TL-3)
DRUM SPACING = 30'
TEMP EOP
SEE NOTE 4 FOR PROP SIGNAL EQUIPMENT AND PEDESTRIAN ACCESS AND NOTE 6
R&S R9-3 (MOD)
12" WHITE GORE LINES 20' O.C. 45 DEG
2-11' MIN TRAVEL LANES 2' MIN SHOULDERS
FINAL PAVEMENT MARKING LAYOUT
R&S W4-3L FROM STAGE 2B
R&S W4-6L FROM STAGE 2B
DAVOL STREET TO ROUTE 79 SB (CLOSED)
BRIGHTMAN STREET
SEE NOTE 4 FOR PEDESTRIAN ACCESS
SEE NOTE 4 FOR PROP SIGNAL EQUIPMENT AND PEDESTRIAN ACCESS AND NOTE 6
VMB TO ROUTE 79 SB (CLOSED)
TEMP PED BARRICADE (TYP)
DRUM SPACING = 60'
ROUTE 79 SB (CLOSED)
12" YELLOW GORE LINES 20' O.C. 45 DEG
12" WHITE GORE LINES 20' O.C. 45 DEG
PROP 79 SB CONST BL
W4-6R
RAMP NARROWS
R&S W5-4 FROM STAGE 2B
W4-3R
FINAL PAVEMENT MARKING LAYOUT
VMB TO ROUTE 79 SB
R&S W13-3 (30)
ROAD CLOSED
R11-2
ROUTE 79 NB/DAVOL STREET
ROUTE 79 SB/ DAVOL STREET
TEMP EOP (TYP)
FINAL PAVEMENT MARKING LAYOUT
ROUTE 79 NB (CLOSED)
FINAL PAVEMENT MARKING LAYOUT
DRUM SPACING = 60'
SEE NOTE 4 FOR PEDESTRIAN ACCESS
PROP BRIGHTMAN ST CONST BL
FINAL PAVEMENT MARKING LAYOUT
R&S M3-1
R&S MA-M1-1 (79)
R&S MA-R9-15
PROP 79 NB CONST BL
R&S R5-1
R&S D4-1 (BRIGHTMAN ST)
R&S R12-5
R&S R5-1
R&S R5-2
SEE NOTE 4 FOR PEDESTRIAN ACCESS
LINDSEY ST
SIDEWALK CLOSED
R9-9
MA-R9-15
NORTH TO 79 24 Taunton Middleboro
R&D EX-OD-4B
WEST NORTH 6 138 Somerset
R&D EX-OD-4C
N. FallRiver
R&D EX-GI
CONTINUED ON SHEET NO. 622
CONTINUED ON SHEET NO. 624

EXISTING SIGN LEGEND

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

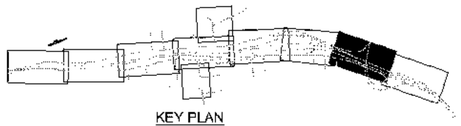
608049_TR31(STAGE 3).DWG Plotted on 26-Sep-2023 3:12 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN.
4. TEMPORARY WAYFINDING SIGNS TO BE REMOVED AFTER THE INSTALLATION OF THE PROPOSED GUIDE SIGN.
5. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.
6. STAGE 3 LAYOUT AT INTERSECTIONS IS SIMILAR TO FINAL CONDITIONS. FOR REQUIRED SIGNAGE, SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS 227-253. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.



KEY PLAN
NTS

FALL RIVER
ROUTE 79

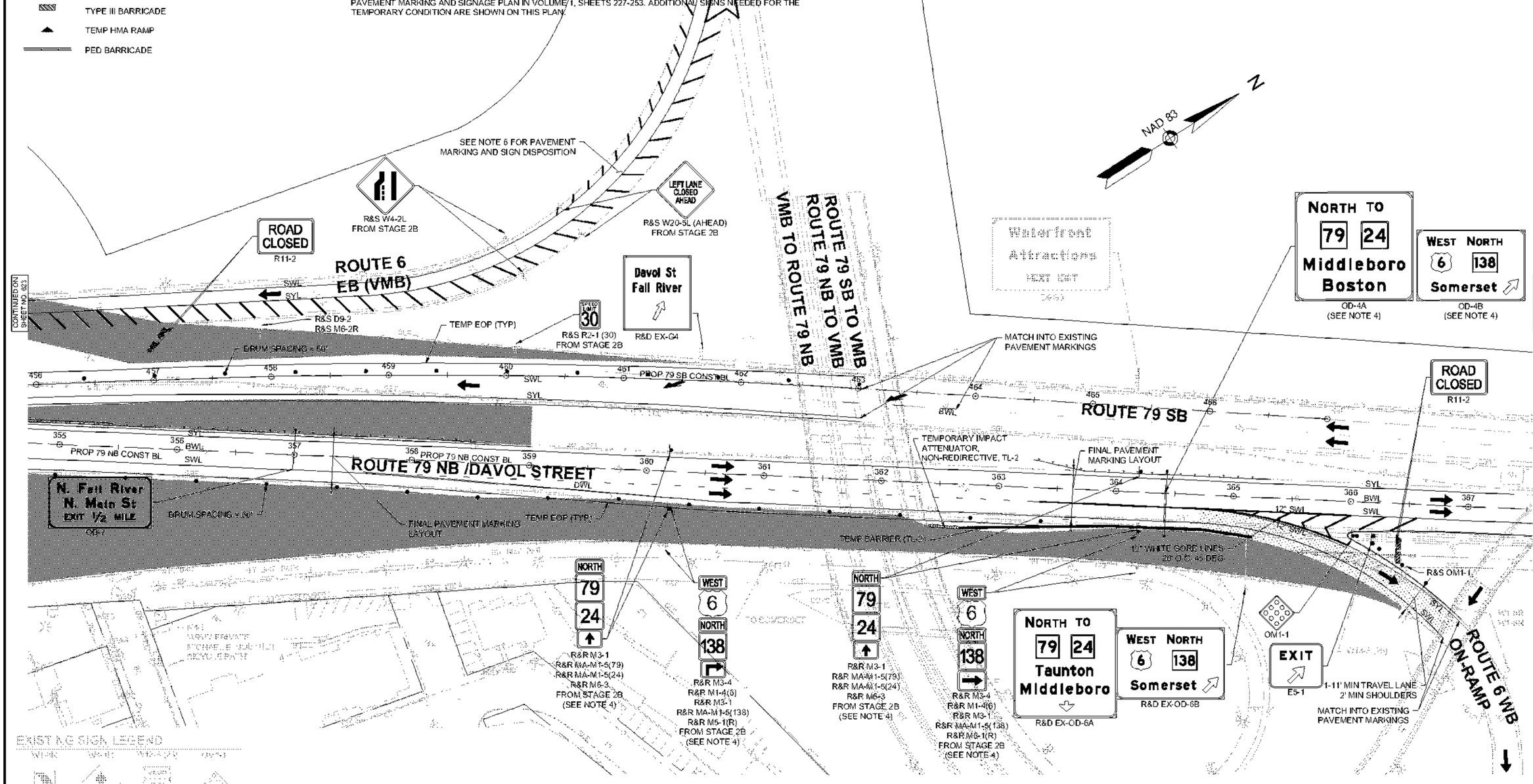
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP-[illegible]-STP-0035(191)	624	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3
SHEET 7 OF 9

REV	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TC31(STAGE 3).DWG Plotted on: 28-Sep-2023 3:15 PM



EXISTING SIGN LEGEND

FOR PRINTED SIGN SIZES, LOD, MODIFIED FROM STANDARD

0 40 100 160
SCALE: 1" = 40'

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN.
4. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.

NAD 83

KEY PLAN
NTS

FALL RIVER
ROUTE 79

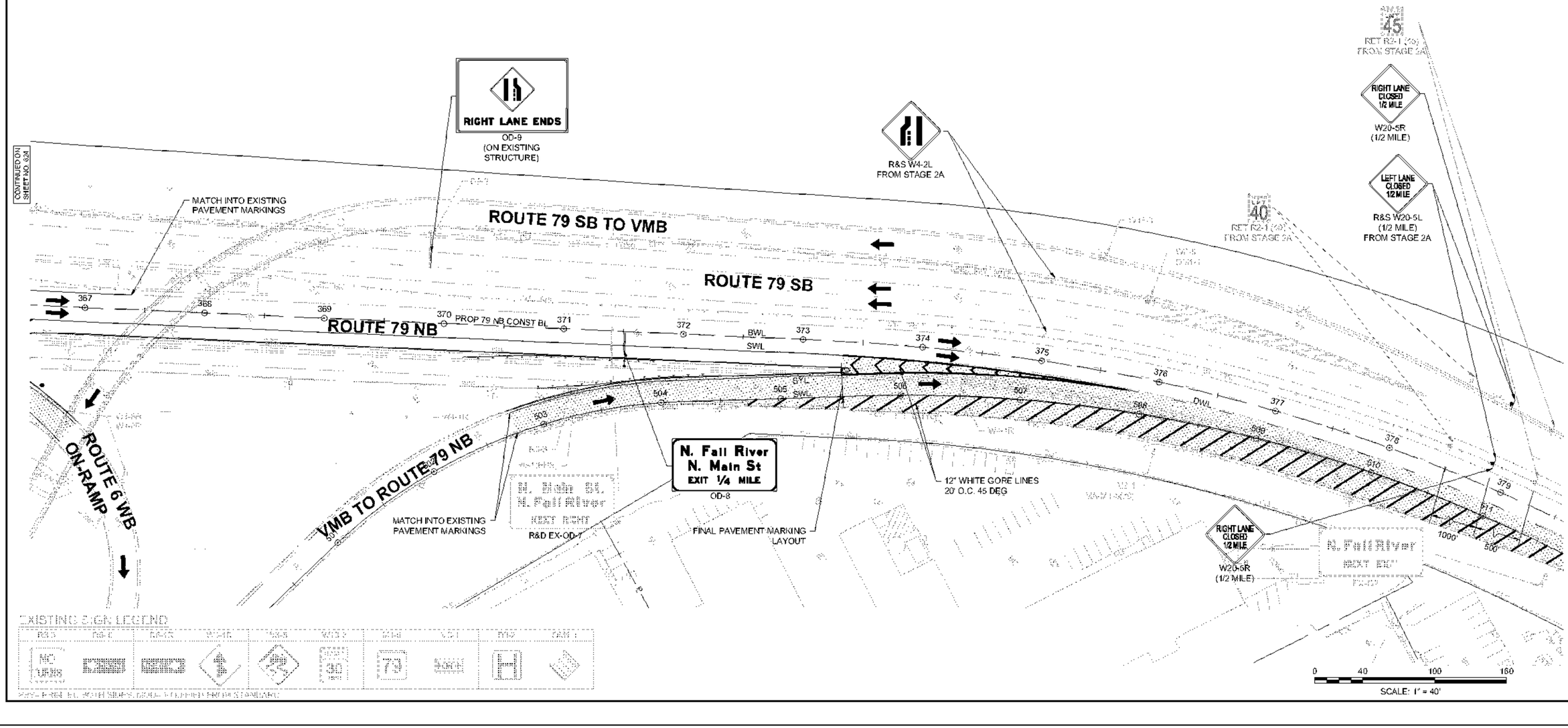
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	623	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3
SHEET 8 OF 9

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

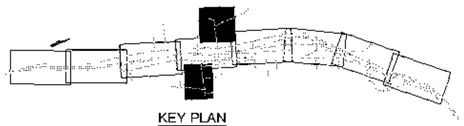
608049_TP31(STAGE 3).DWG Plotted on 29-Sep-2023 11:54 AM



0	01/10/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

NOTES:

1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN.
3. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.



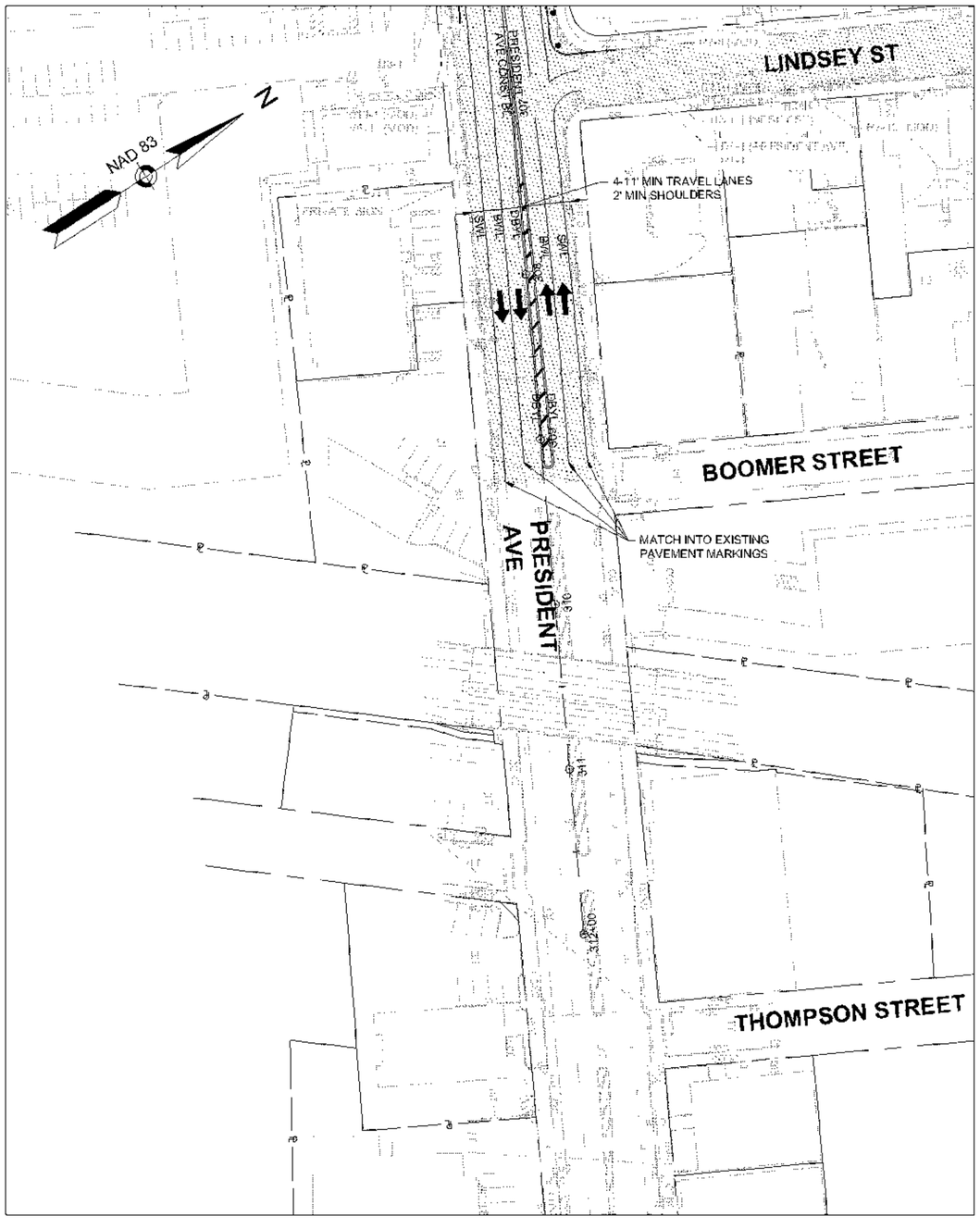
KEY PLAN
NTS

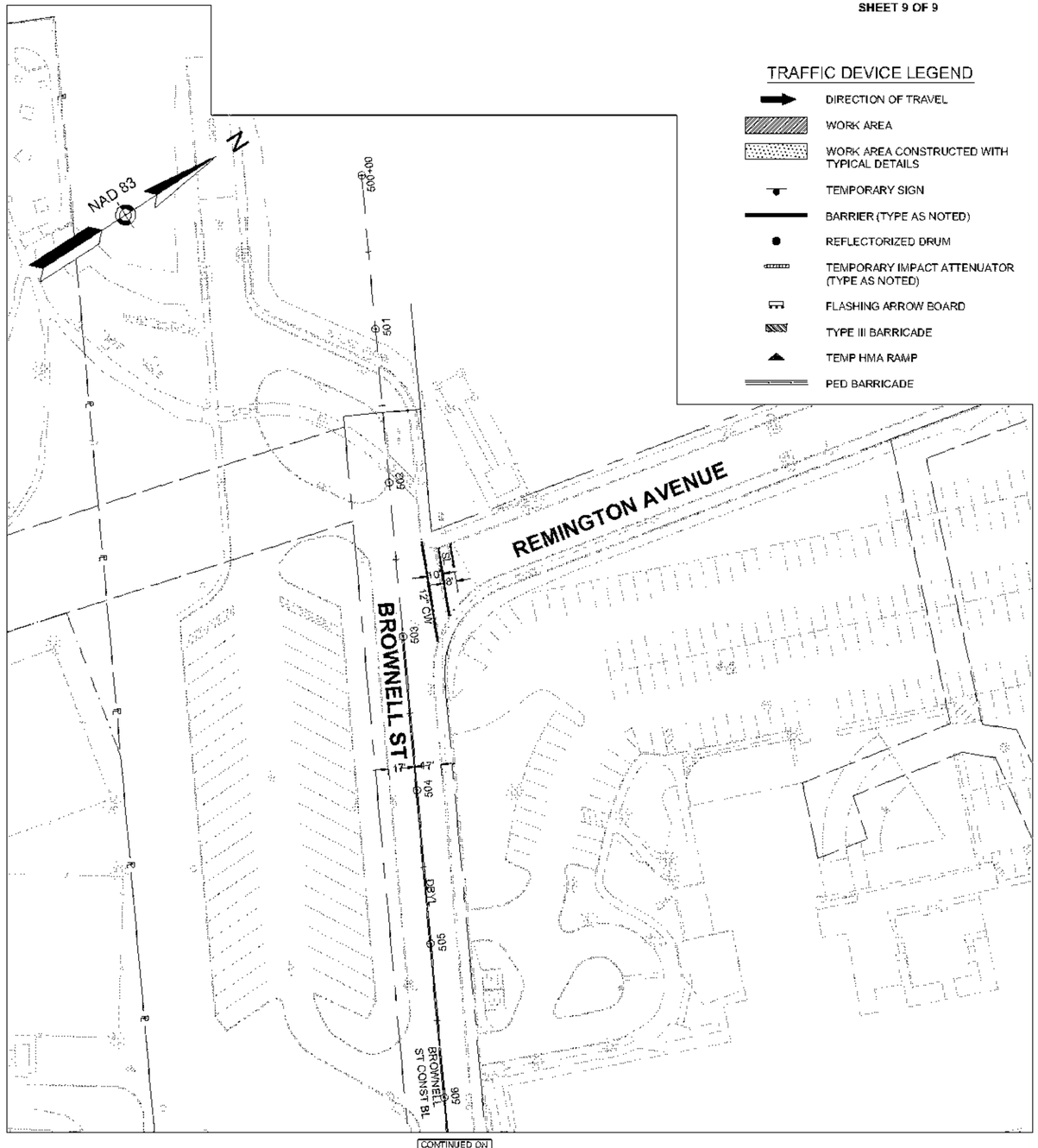
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	626	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3
SHEET 9 OF 9

CONTINUED ON SHEET NO. 621





TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

CONTINUED ON SHEET NO. 621

0 40 100 160
SCALE: 1" = 40'

608049_TP31(STAGE 3).DWG Plotted on 26-Sep-2023 3:17 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA TO BE CONSTRUCTED WITH TYPICAL DETAILS
- LIMITED ACCESS
- TEMPORARY SIGN
- SOLAR LED FLASHING SIGN
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- PED BARRICADE
- BARRIER (TYPE AS NOTED)
- PEDESTRIAN DETOUR ROUTE

NOTES:

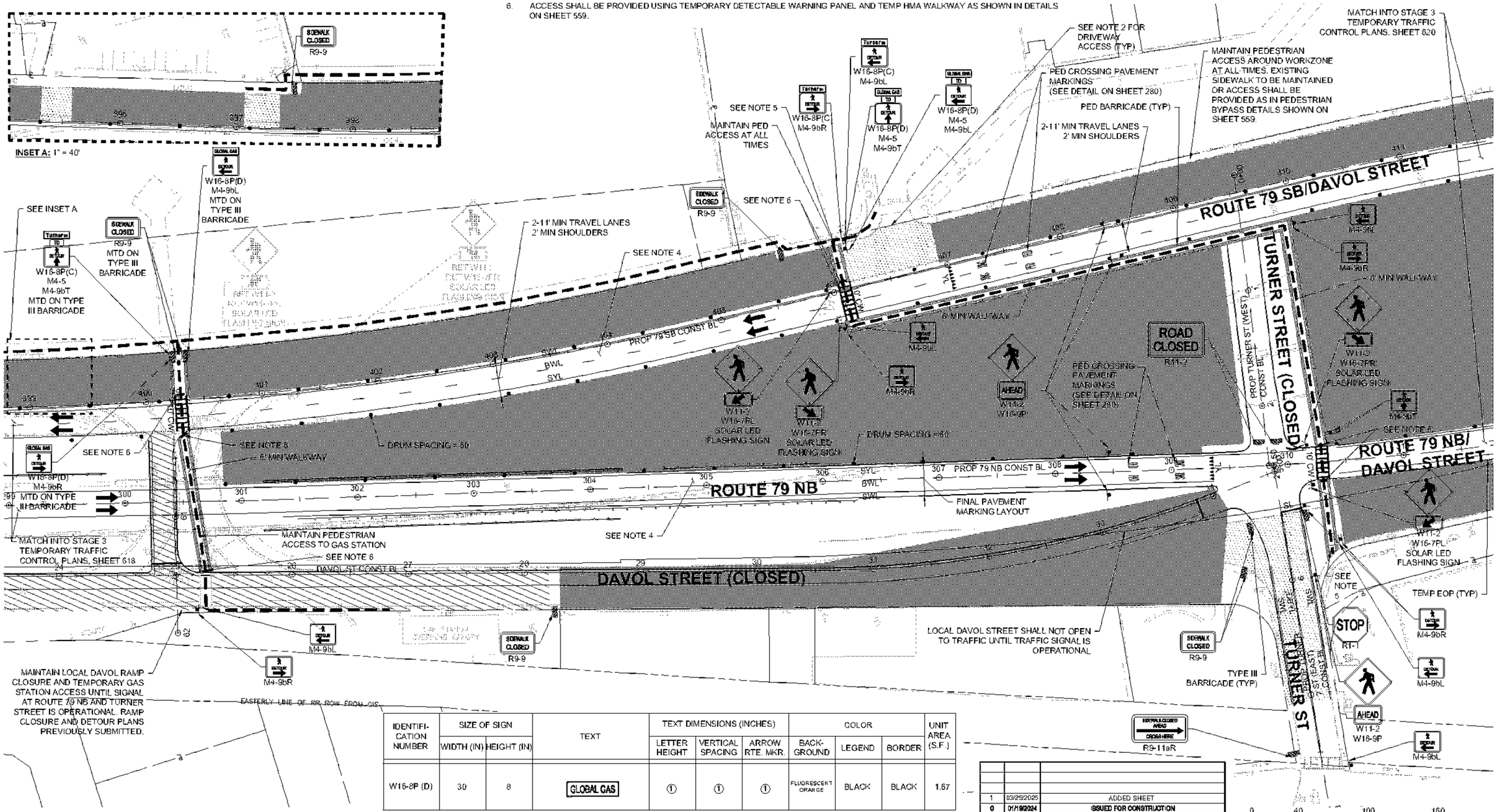
1. RETAIN ALL EXISTING SIGNAGE WITHIN THE PROJECT LIMITS UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. CONTRACTOR SHALL MAINTAIN ACCESS WITH ADEQUATE SIGHT DISTANCE TO EACH PROPERTY THROUGH CONSTRUCTION. SPECIFIC PROPERTY ACCESS IS NOT SHOWN ON THESE PLANS. DRUM SPACING IS SHOWN ON THE PLANS AT TYPICAL SPACING.
3. CONTRACTOR SHALL COMPLY WITH THE WORK ZONE SAFETY STANDARD DETAILS FOR ALL DROP OFFS AT PAVEMENT EDGES OR PROVIDE HMA CURB TYPE 3 AND FENCE AS DIRECTED BY THE ENGINEER.
4. SETUP IS SIMILAR TO STAGE 3 WITH THE ADJUSTED PEDESTRIAN CROSSING AND TURNER STREET BEING UNSIGNALIZED. FOR REQUIRED SIGNAGE SEE STAGE 3 TEMPORARY TRAFFIC CONTROL PLANS IN VOLUME 2, SHEETS 618-626. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN IN THIS PLAN.
5. ACCESS SHALL BE PROVIDED USING TEMPORARY PEDESTRIAN CURB RAMPS AS SHOWN IN DETAILS ON SHEET 556.
6. ACCESS SHALL BE PROVIDED USING TEMPORARY DETECTABLE WARNING PANEL AND TEMP HMA WALKWAY AS SHOWN IN DETAILS ON SHEET 559.

NAD 83 N

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	626A	1094
PROJECT FILE NO. 608049			

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 2B/STAGE 3 - TURNER ST PED DETOUR



IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			COLOR			UNIT AREA (S.F.)
	WIDTH (IN)	HEIGHT (IN)		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.	BACK-GROUND	LEGEND	BORDER	
W16-8P (D)	30	8	GLOBAL GAS	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	1.67

① SEE MUTCD 2009 EDITION, 2004 STD. HWY. SIGNS (SHS), 2012 SHS SUPPLEMENT FOR TEXT DIMENSIONS. RETROREFLECTIVE SHEETING FOR ALL GUIDE AND TRAFFIC SIGNS SHALL CONFORM TO SECTION M9.30.0 OF THE MASSDOT STANDARD SPECIFICATIONS.

REV.	DATE	DESCRIPTION
1	03/25/2025	ADDED SHEET
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

RFI 042 - NEW.DWG Plotted on 29-Oct-2024 11:16 AM

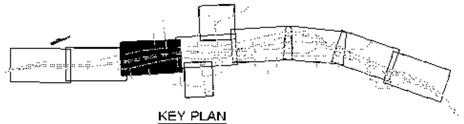
TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 3 UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.
2. CONTRACTOR SHALL GRADE TO DRAIN FROM EXISTING CROWN LINE TO PROPOSED EOP.

NAD 83



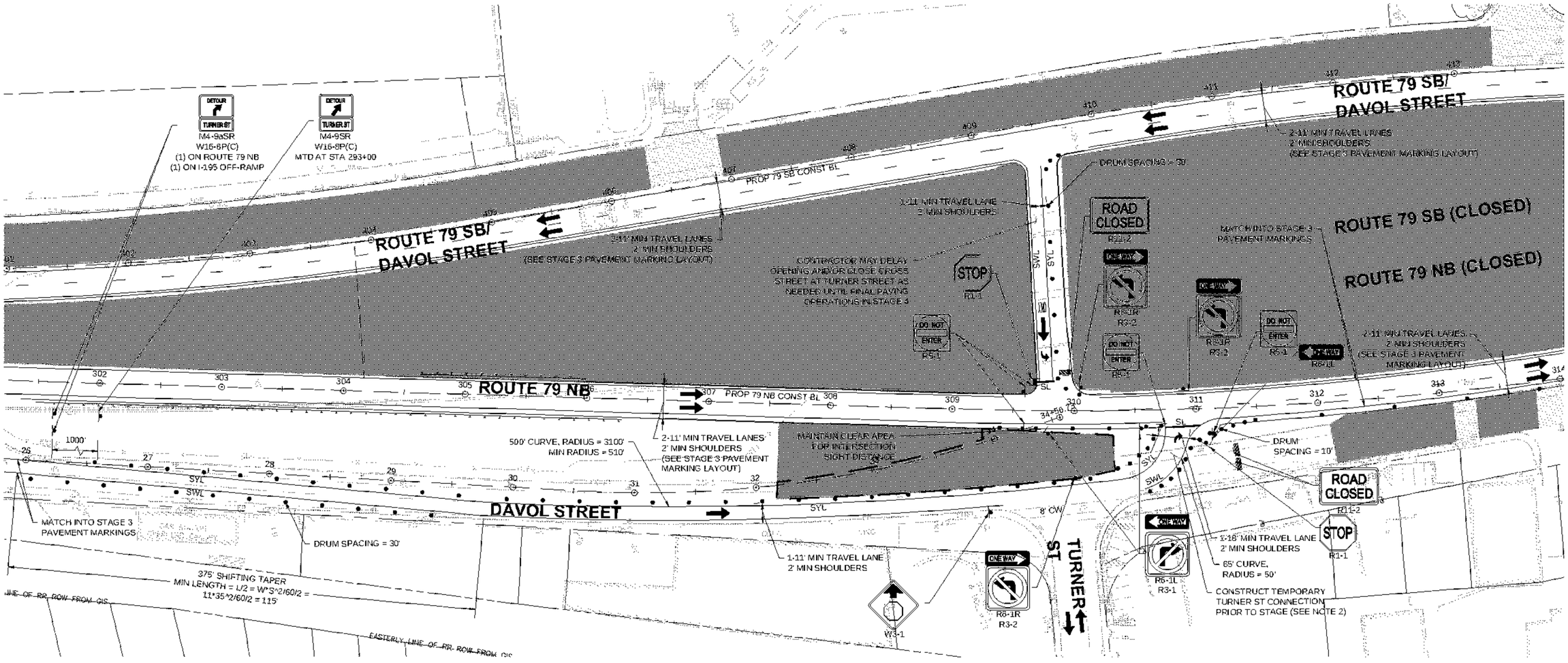
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	627	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3 SUBSTAGE PLANS
TURNER STREET SUB 1

REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



608049_TR3S(STAGE 3_SUB-TURNER).DWG Plotted on 30-Aug-2023 9:15 AM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- WORK AREA CONSTRUCTED WITH TYPICAL DETAILS
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- TEMP HMA RAMP
- PED BARRICADE

NOTES:

1. RETAIN ALL EXISTING SIGNS FROM STAGE 3 UNLESS OTHERWISE NOTED. IF EXISTING SIGN IS IMPACTED BY CONSTRUCTION WORKZONE, CONTRACTOR SHALL REMOVE AND RELOCATE SIGN ONTO A TEMPORARY MASH 2016 APPROVED POST/STAND AS REQUIRED.

NAD 83

KEY PLAN
NTS

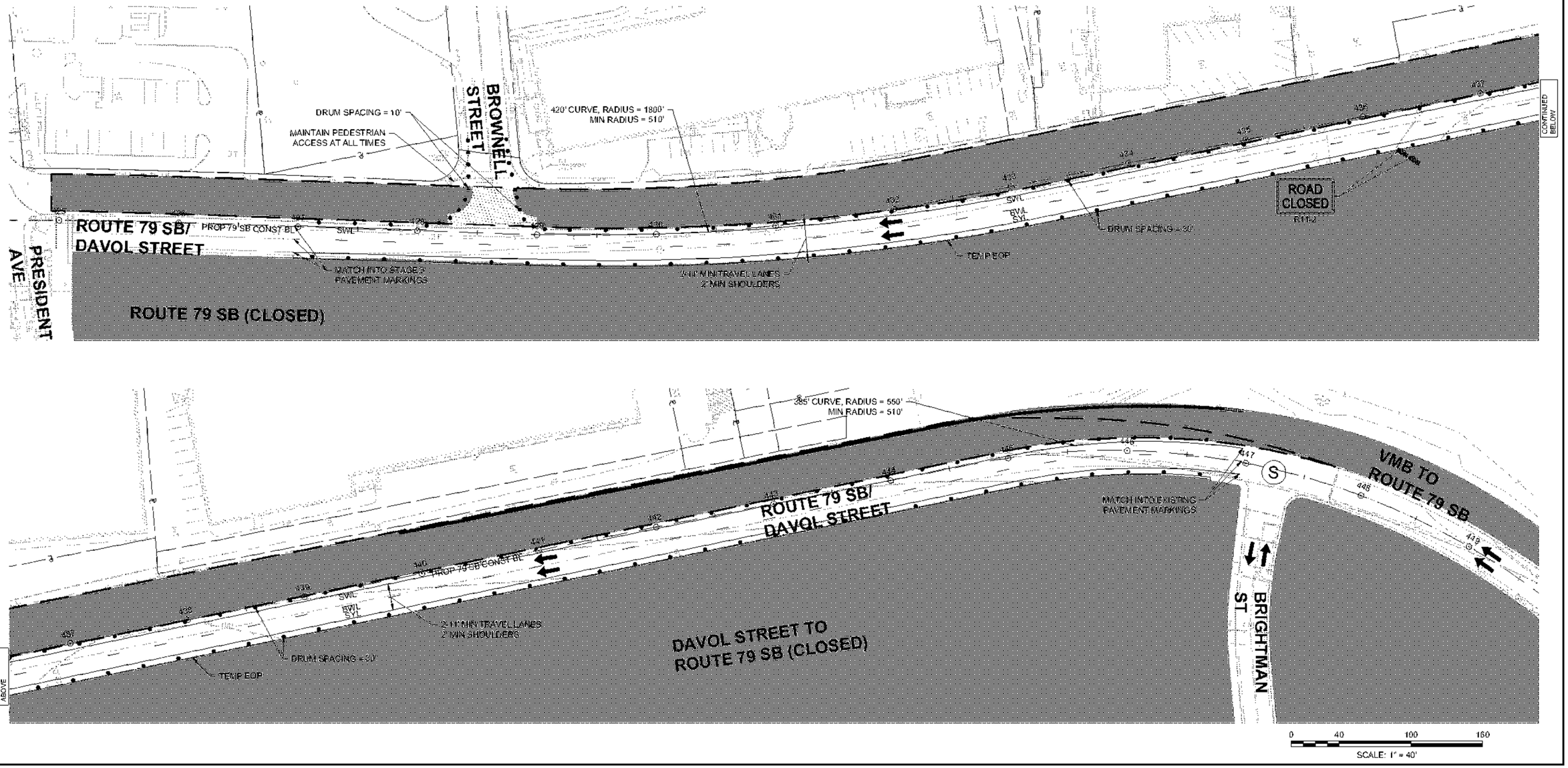
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)-TARH-P(BR)STP-0038(191)	628	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3 SUBSTAGE PLANS
BRIGHTMAN STREET SUB 1

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



608049_TR34(STAGE 3_SUB-BRIGHTMAN).DWG Plotted on 13-Jul-2023 2:02 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

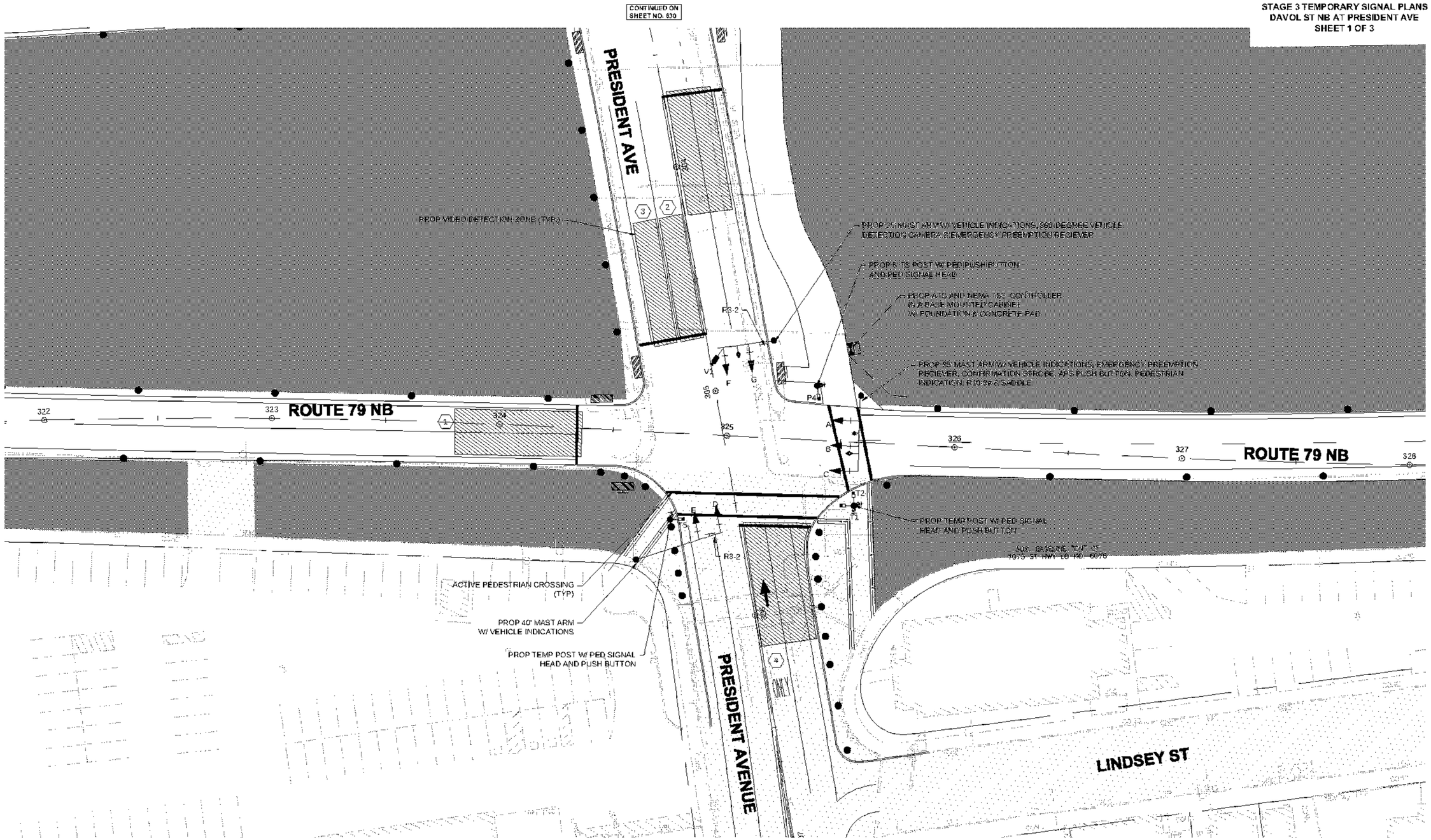
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO	TOTAL SHEETS
MA	N/HP(M)/STAPHP(BR)/STP-0036(191)	629	1094
	PROJECT FILE NO 608049		

STAGE 3 TEMPORARY SIGNAL PLANS
DAVOL ST NB AT PRESIDENT AVE
SHEET 1 OF 3

NAD 83



NOTES:

1. ALL EXISTING SIGNAL EQUIPMENT (INCLUDING POSTS, PULL BOXES, CONTROLLERS, ETC.) SHALL BE REMOVED AND STACKED UNLESS OTHERWISE NOTED
2. ALL TEMPORARY AND PROPOSED PEDESTRIAN PUSH BUTTONS SHALL BE ACCESSIBLE VIA THE LEVEL LANDING AREA.
3. REFER TO SHEET 631 FOR TRAFFIC SIGNAL DATA

LOCATION 3-1
ROUTE 79 NB AND
PRESIDENT AVENUE

0 20 50 100
SCALE: 1" = 20'

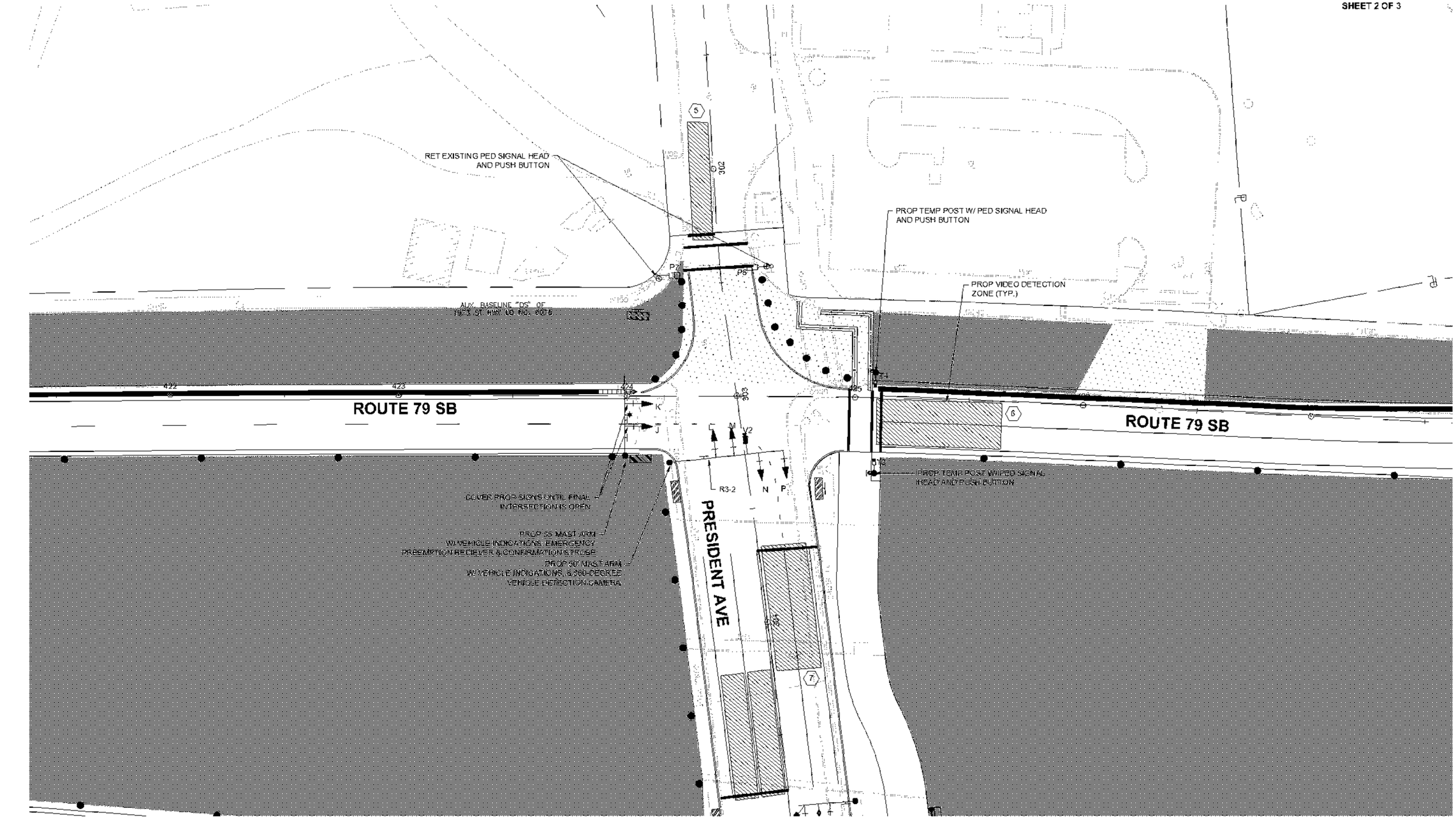
608049_TR32(STAGE 3 SIGNAL PLAN).DWG Plotted on 4 Oct 2023 3:54 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)/TAP-HP(BR)/STP-0038(191)	830	1094
	PROJECT FILE NO. 608049		

STAGE 3 TEMPORARY SIGNAL PLANS
DAVOL ST SB AT PRESIDENT AVE
SHEET 2 OF 3

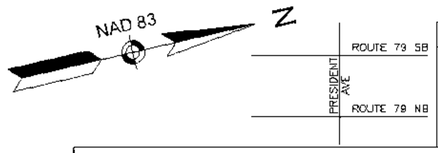


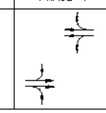
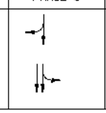
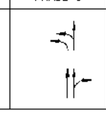
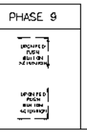
NOTES:

1. ALL EXISTING SIGNAL EQUIPMENT (INCLUDING POSTS, PULL BOXES, CONTROLLERS, ETC.) SHALL BE REMOVED AND STACKED UNLESS OTHERWISE NOTED
2. ALL TEMPORARY AND PROPOSED PEDESTRIAN PUSH BUTTONS SHALL BE ACCESSIBLE VIA THE LEVEL LANDING AREA.
3. REFER TO SHEET 631 FOR TRAFFIC SIGNAL DATA

LOCATION 3-2
ROUTE 79 SB AND
PRESIDENT AVENUE

608049_TR32(STAGE 3 SIGNAL PLAN).DWG Plotted on 13-Jul-2023 2:03 PM



	PHASE 2	PHASE 4	PHASE 5	PHASE 6	PHASE 9
					

SEQUENCE AND TIMING FOR FULL ACTUATED CONTROL (ISOLATED)

STREET	DIRECTION	HOUSINGS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	FLASH OPER.
ROUTE 79	NB	A,B,C	R	R	R	G	Y	R	R	R	R	R	R	R	R	R	R	FY
ROUTE 79	SB	J	R	R	R	G/GL	Y	R	R	R	R	R	R	R	R	R	R	FY
ROUTE 79	SB	K	R	R	R	G	Y	R	R	R	R	R	R	R	R	R	R	FY
PRESIDENT AVE @ ROUTE 79 NB	EB	D	G	Y	R	R	R	R	G/GL	Y/YL	R	G	Y	R	R	R	R	FR
PRESIDENT AVE @ ROUTE 79 NB	EB	E	G	Y	R	R	R	R	G	Y	R	G	Y	R	R	R	R	FR
PRESIDENT AVE @ ROUTE 79 NB	WB	F,G	R	R	R	R	R	R	R	R	R	G	Y	R	R	R	R	FR
PRESIDENT AVE @ ROUTE 79 SB	EB	L,M	R	R	R	R	R	R	G	Y	R	R	R	R	R	R	R	FR
PRESIDENT AVE @ ROUTE 79 SB	WB	N	GL	YL	RL	RL	RL	RL	RL	RL	RL	GL	YL	RL	RL	RL	RL	FRL
PRESIDENT AVE @ ROUTE 79 SB	WB	P	R	R	R	R	R	R	R	R	R	G/GL	Y/YL	R	R	R	R	FR
PEDESTRIAN @ ROUTE 79 NB	NB-SB	T1, T5	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	W	FDW	DW	OUT
PEDESTRIAN @ ROUTE 79 NB	EB-WB	T2, P4	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	W	FDW	DW	OUT
PEDESTRIAN @ ROUTE 79 SB	NB-SB	P6, P7	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	W	FDW	DW	OUT
PEDESTRIAN @ ROUTE 79 SB	EB-WB	T3, T4	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	W	FDW	DW	OUT
TIMING IN SECONDS																		
MINIMUM GREEN (INITIAL)			5			10			5			5						EMERGENCY ONLY
PASSAGE TIME (VEHICLE)			3			3			3			3						
MAXIMUM 1 (M-F 4PM - 7PM)			20			35			10			10						
MAXIMUM 2 (ALL OTHER TIMES)			20			35			10			10						
YELLOW CLEARANCE				3			3			3			4					
RED CLEARANCE					1			1			1			2.5				
WALK (W)															7			
PEDESTRIAN CLEARANCE																17	4	
RECALL			OFF			MIN			OFF			OFF			OFF			
MEMORY			NON-LOCK			NON-LOCK			NON-LOCK			NON-LOCK			LOCK			

NOTE:
1. Ø9 SHALL BE ACTUATED BY PUSH BUTTON ONLY.

NOTES:
1. SEE SHEET 621 FOR STAGE 3 TEMPORARY TRAFFIC CONTROL PLAN

MAJOR ITEMS REQUIRED

PAY ITEM	QUANTITY	ITEM
816.82	1	MODIFY TS CONTROLLER AND CABINET ASSEMBLY TO ACCOMODATE PROPOSED CHANGES SHOWN
	1	ADJUST TRAFFIC SIGNAL TIMINGS
	9	TEMPORARY PEDESTRIAN SIGNAL HOUSING AND PUSH BUTTON AND POST
PLUS NECESSARY DUCT, CABLE, LABOR, MISCELLANEOUS MATERIAL AND EQUIPMENT TO COMPLETE THE INSTALLATION AND PROVIDE AN OPERATING TEMPORARY TRAFFIC CONTROL SIGNAL.		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TAP-HP(RS)STP-0039(191)	831	1094
	PROJECT FILE NO. 608049		

STAGE 3 TEMPORARY SIGNAL PLANS
DAVOL ST AT PRESIDENT AVE
SHEET 3 OF 3

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

VIDEO DETECTOR DATA

DETECTOR ZONE	CAMERA NUMBER	Ø CALLED	Ø EXT.	MODE A=PULSE B=PRES.	DELAY TIME	EXT. TIME
1	V1	4	4	B	-	-
2	V1	2 & 5	2 & 5	B	-	-
3	V1	6	6	B	-	-
4	V1	6	6	B	-	-
5	V2	5	5	B	-	-
6	V2	4	4	B	-	-
7	V2	6	6	B	-	-

PREEMPTION DATA

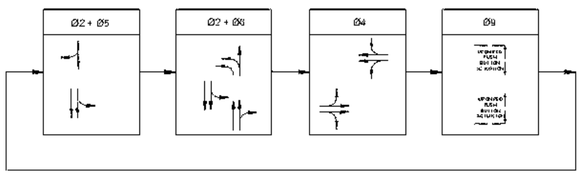
APPROACH	PREEMPTION PHASE	NEXT PHASE CALLED	HOLD TIME*
ROUTE 79 (NORTHBOUND)	4	1	8 SEC.
ROUTE 79 (SOUTHBOUND)	1	2	8 SEC.
PRESIDENT AVENUE (EASTBOUND)	2	3	8 SEC.

*SEE NOTE 6

EMERGENCY VEHICLE PRE-EMPTION OPERATION.

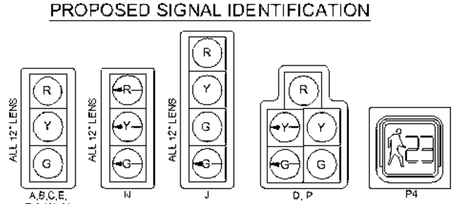
1. EMERGENCY VEHICLE PRE-EMPTION SHALL BE ACTUATED BY AN OPTICAL SIGNAL FROM AN OPTICAL EMITTER MOUNTED ON AN EMERGENCY VEHICLE AND RECEIVED BY AN OPTICAL RECEIVER LOCATED AT INTERSECTION. A SEPARATE RECEIVER IS REQUIRED BY EACH DETECTED APPROACH.
2. PRE-EMPTION SIGNALS FROM MULTIPLE APPROACHES SHALL BE SERVICED ON A FIRST DETECTED FIRST SERVED BASIS.
3. IN RESPONSE TO A PRE-EMPTION SIGNAL RECEIVED AT AN INTERSECTION BY AN OPTICAL RECEIVER, THE CONTROLLER SHALL TIME THE CLEARANCE INTERVALS OF THE ACTIVE PHASE (IF DIFFERENT FROM THAT TO BE SERVICED) AND ADVANCE TO AND/OR HOLD IN EMERGENCY VEHICLE PRE-EMPTION PHASE GREEN INTERVAL UNTIL PRE-EMPTION SIGNAL CEASES. THE CONTROLLER SHALL THEN CLEAR AND SIMILARLY SERVICE OTHER EMERGENCY VEHICLE PRE-EMPTION SEQUENCES IN THE ORDER RECEIVED (IF RECEIVED) OTHERWISE, RESUME NORMAL PREFERENTIAL PHASE SEQUENCE.
4. MINIMUM GREENS AND NORMAL VEHICLE CLEARANCES SHALL BE PROVIDED ON PHASES THAT ARE TERMINATED BY PRE-EMPTION DEMAND
5. THE PREEMPT STROBE SHALL BE ILLUMINATED WHENEVER ANY PREEMPT IS ON
6. ACTUAL TIMING FOR PRE-EMPTION SHALL BE DETERMINED IN THE FIELD IN COORDINATION WITH THE FIRE DEPARTMENT AND SHALL BE APPROVED BY MASSDOT PRIOR TO OPERATION.

PREFERENTIAL PHASING SEQUENCE



NORMAL OPERATION
(PHASES NOT CALLED MAY BE SKIPPED)

PROPOSED SIGNAL IDENTIFICATION



NOTES:
1. ALL SIGNALS SHALL HAVE CUT AWAY VISORS.
2. ALL SIGNALS SHALL HAVE 12" LED WITH 5" NONLOUVERED BACKPLATES
3. ALL BACKPLATES SHALL HAVE A 3" YELLOW RETROREFLECTIVE BORDER.

TEMP SIGNAL IDENTIFICATION



T1-T5

EXISTING SIGNAL IDENTIFICATION



T1 - T5

608049_TR23(STAGE 3 SIGNAL PLAN).DWG Plotted on 13-Jul-2023 2:03 PM

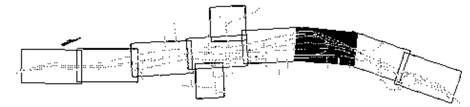
TRAFFIC DEVICE LEGEND

- WORK AREA
- ROAD CLOSURE AREA
- TEMPORARY SIGN
- TYPE III BARRICADE
- REFLECTORIZED DRUM
- DIRECTION OF TRAVEL

NOTES:

1. VEHICLE DETOUR ROUTE AND SIGNS ARE SHOWN ON SHEET 634 FOR BRIGHTMAN STREET DETOUR PLAN.

NAD 83 N



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	632	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3 CLOSURE PLANS
BRIGHTMAN CLOSURE PLAN

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

DAVOL STREET TO ROUTE 79 SB (CLOSED)

VMB TO ROUTE 79 SB (CLOSED)

BRIGHTMAN STREET

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

DRUM SPACING = 5'

ROAD CLOSED
R11-2A
M4-10L MTD ON TYPE III BARRICADE

Detour Ahead
DETOUR
W10-6P(A)
M4-9 (V)

ROAD CLOSED
DETOUR
R11-2A
M4-10R MTD ON TYPE III BARRICADE

LINDSEY ST

DRUM SPACING = 5'

207+00

0 40 100 160
SCALE: 1" = 40'

608049_TR33 (STAGE 3 CLOSURE PLANS).DWG Plotted on 26-Sep-2023 3:20 PM

TRAFFIC DEVICE LEGEND

- DETOUR ROUTE
- ROAD CLOSURE AREA
- WORK AREA
- TEMPORARY SIGNAGE

NOTES:

1. TURNER STREET DETOUR IS FOR TEMPORARY UTILITY WORK.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

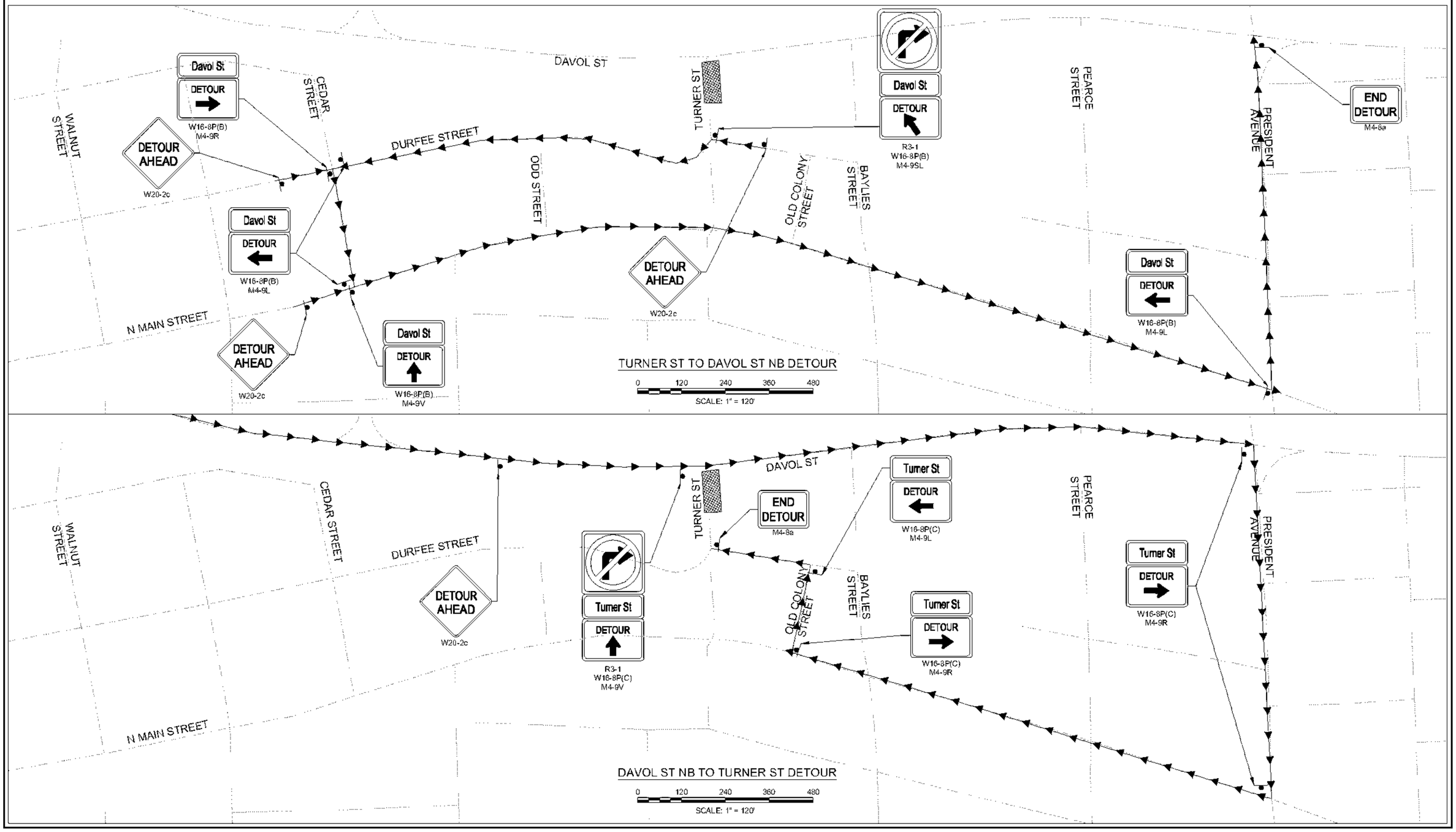
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

NAD 83 N

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)(R)(STP-0033(191)	653	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3 DETOUR PLANS
DTR 3-TURNER



608049_TRAF(DETOUR PLAN).DWG Plotted on 26-Sep-2023 4:18 PM

TRAFFIC DEVICE LEGEND

- DETOUR ROUTE
- ROAD CLOSURE AREA
- TEMPORARY SIGNAGE

NOTES:

1. BRIGHTMAN ST DETOUR SHALL BE USED ON WEEKENDS AND NIGHTS ONLY OR AS DIRECTED BY THE ENGINEER.
2. SEE SHEET 632 FOR THE BRIGHTMAN STREET CLOSURE PLAN.

NAD 83

N

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	634	1094
PROJECT FILE NO.	608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 3 DETOUR PLANS
DTR 1-N BRIGHTMAN

ROUTE 79 SB/
DAVOL STREET

BRIGHTMAN STREET CLOSED (SEE NOTE 2)

ROUTE 6 VMB

LINDSEY ST

DETOUR AHEAD
W20-2c

PRESIDENT AVE

ROUTE 79 NB/
DAVOL STREET

Brightman St
DETOUR
W16-8P(A)
M4-9V

BRIGHTMAN ST

N. MAIN ST

END DETOUR

Brightman St
DETOUR
W16-8P(A)
M4-9V

Brightman St
DETOUR
W16-8P(A)
M4-9V

ROUTE 79 SB

ROUTE 79 NB

Brightman St
DETOUR
W16-8P(A)
M4-9R

Brightman St
DETOUR
W16-8P(A)
M4-9SR

Brightman St
DETOUR
W16-8P(A)
M4-9V

SOMERSET

TAUNTON RIVER

FALL RIVER

N. MAIN ST

ROUTE 79

0 300 600 1000
SCALE: 1" = 300'

REV.	DATE	DESCRIPTION
0	01/10/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TRAF(DETOUR PLAN).DWG Plotted on 26-Sep-2023 4:56 PM

TRAFFIC DEVICE LEGEND

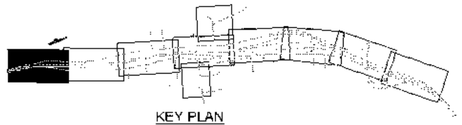
- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

NOTES:

1. STAGE 4 LAYOUT IS SIMILAR TO FINAL CONDITIONS WITH NARROWED LANES/SHOULDERS FOR WORK AREA IN INFIELD. FOR REQUIRED SIGNAGE SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS ###-###. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. CONTRACTOR SHALL PROVIDE NO PARKING ANY TIME SIGNS (R7-1L, R7-1R, R7-1D) AS DIRECTED BY THE ENGINEER.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

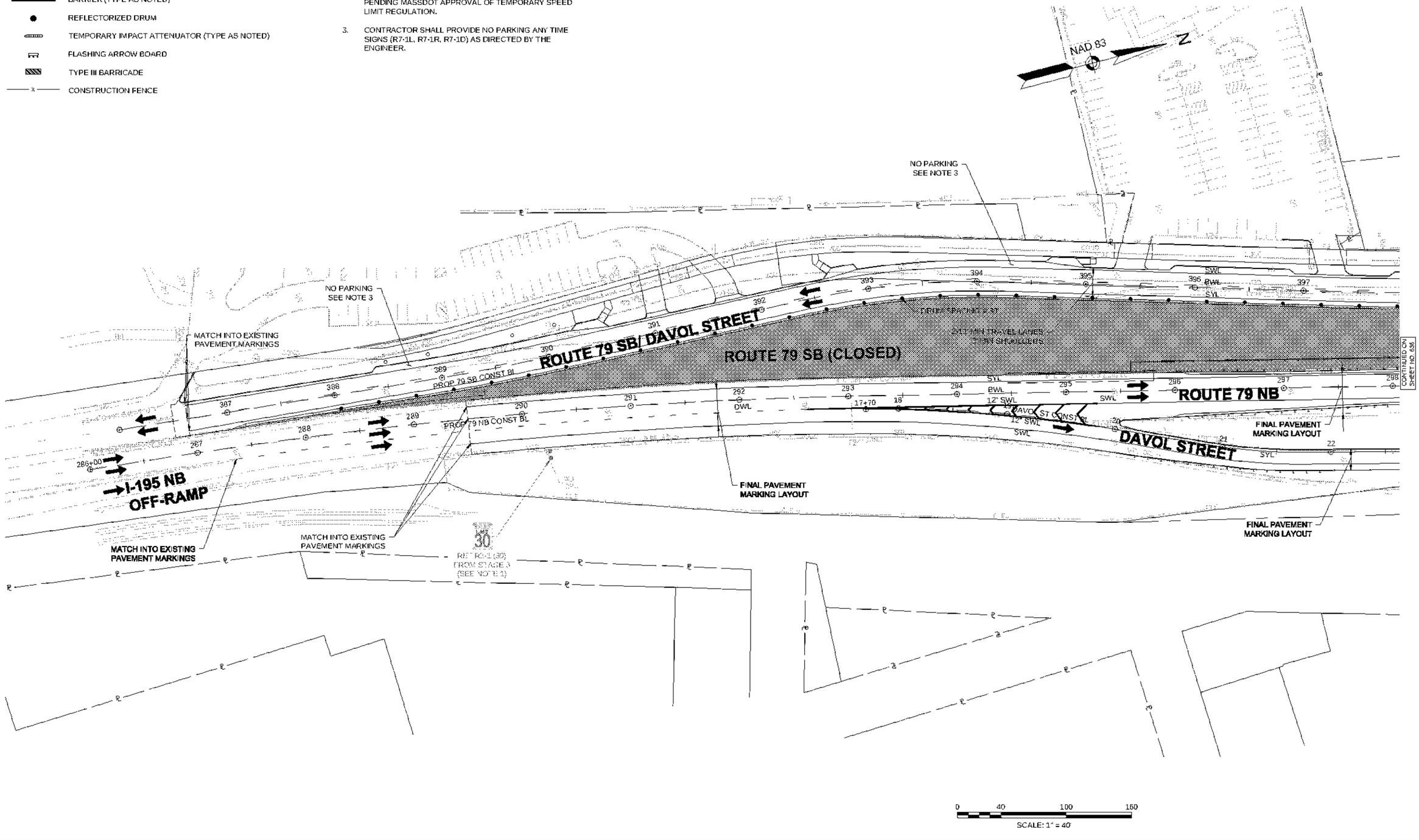
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(MVTA)HP(SR)STP-0035(191)	655	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 4
SHEET 1 OF 9



608049_TR4(STAGE 4).DWG Plotted on 4-Oct-2023 4:39 PM

TRAFFIC DEVICE LEGEND

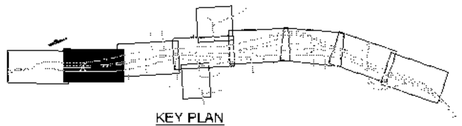
- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

NOTES:

1. STAGE 4 LAYOUT IS SIMILAR TO FINAL CONDITIONS WITH NARROWED LANES/SHOULDERS FOR WORK AREA IN INFIELD. FOR REQUIRED SIGNAGE SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS ###-###. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. CONTRACTOR SHALL PROVIDE NO PARKING ANY TIME SIGNS (R7-1L, R7-1R, R7-1D) AS DIRECTED BY THE ENGINEER.

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(MVTA)H(SR)STP-0035(191)	656	1084
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 4
SHEET 2 OF 9

NAD 83 N

2-11' MIN TRAVEL LANES
2' MIN SHOULDERS

NO PARKING SEE NOTE 3

R&R R2-1 (30)

PROP 79 SB CONST BL

PROP TURNER ST (WEST) CONST BL

INNUM SPACING = 30

ROUTE 79 SB
DAVOL STREET

ROUTE 79 SB (CLOSED)

PED CROSSING PAVEMENT MARKINGS (SEE DETAIL)

SEE NOTE 1

FINAL RRFB (SEE NOTE 1)

FINAL PAVEMENT MARKING LAYOUT

SWL BWL SYL

CONTINUED ON SHEET NO. 655

CONTINUED ON SHEET NO. 657

ROUTE 79 NB

PROP 79 NB CONST BL

DAVOL STREET CONST BL

DAVOL STREET

Veterans Memorial Bridge International Park

REF SIGN MTD ON LP FROM STAGE 3 (SEE NOTE 2)

EASTERLY LIN

EASTERLY LINE OF RR ROW FROM GIS

0 40 100 160
SCALE: 1" = 40'

608049_TRAFFIC STAGE 4.DWG Plotted on 4-Oct-2023 4:40 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

NOTES:

1. STAGE 4 LAYOUT IS SIMILAR TO FINAL CONDITIONS WITH NARROWED LANES/SHOULDERS FOR WORK AREA IN INFIELD. FOR REQUIRED SIGNAGE SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS ####-###. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. FINAL TRAFFIC SIGNAL TO BE IN OPERATION. SEE FINAL SIGNAL PLANS IN VOLUME 1, SHEETS #### #### FOR SIGNAL EQUIPMENT DISPOSITION AND SIGNAGE POSTED ON MAST ARMS.
4. CONTRACTOR SHALL PROVIDE NO PARKING ANY TIME SIGNS (R7-1L, R7-1R, R7-1D) AS DIRECTED BY THE ENGINEER.

NAD 83 N

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(MVTA/HP(SR))STP-0035(191	6S7	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 4
SHEET 3 OF 9

608049_TR4(STAGE 4).DWG Plotted on 4-Oct-2023 4:42 PM

CONTINUED ON SHEET NO. 6S6

CONTINUED ON SHEET NO. 6S8

ROUTE 79 SB/DAVOL STREET

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

ROUTE 79 NB/ DAVOL STREET

PROP TAYLOR ST CONST BL

TAYLOR ST

HATHAWAY ST

PROP 79 SB CONST BL

PROP 79 NB CONST BL

PROP TURNER ST (WEST) CONST BL

PROP TURNER ST (EAST) CONST BL

PROP HATHAWAY ST CONST BL

PROP PEARCE ST CONST BL

PEARCE ST

TURNER ST

BAYLIES ST

NO PARKING
SEE NOTE 4

NO PARKING
SEE NOTE 3

R&R R2-1 (30)
SEE NOTE 2

2-11' MIN TRAVEL LANES
2' MIN SHOULDERS

2 11' MIN TRAVEL LANES
2' MIN SHOULDERS

DRUM SPACING = 30'

SEE NOTE 1 AND NOTE 3 FOR TRAFFIC SIGNAL TIMINGS AND SIGN DISPOSITION

CONTRACTOR MAY DELAY OPENING AND/OR CLOSE CROSS STREET AT TURNER STREET AS NEEDED UNTIL FINAL PAVING OPERATIONS IN STAGE 4

FINAL PAVEMENT MARKING LAYOUT

R&R R2-1 (30) FROM STAGE 3 (SEE NOTE 2)

COORDINATE SRTA ON PROVIDING ACCESS FOR FUTURE BUS STOP

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

NOTES:

1. STAGE 4 LAYOUT IS SIMILAR TO FINAL CONDITIONS WITH NARROWED LANES/SHOULDERS FOR WORK AREA IN INFIELD. FOR REQUIRED SIGNAGE SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS ###-###. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. FINAL TRAFFIC SIGNAL TO BE IN OPERATION. SEE FINAL SIGNAL PLANS IN VOLUME 1, SHEETS ###-### FOR SIGNAL EQUIPMENT DISPOSITION AND SIGNAGE POSTED ON MAST ARMS.
4. CONTRACTOR SHALL PROVIDE NO PARKING ANY TIME SIGNS (R7-1L, R7-1R, R7-1D) AS DIRECTED BY THE ENGINEER.

NAD 83

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(MVTA)H(SR)STP-0035(191	658	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 4
SHEET 4 OF 9

608049_TRA1(STAGE 4).DWG Plotted on 4-Oct-2023 4:51 PM

CONTINUED ON SHEET NO. 643

SEE NOTE 1 AND NOTE 3 FOR TRAFFIC SIGNAL TIMINGS AND SIGN DISPOSITION

NO PARKING SEE NOTE 4

BROWNELL STREET

905 CONST BL

PROP 79 SB CONST BL

ROUTE 79 SB/ DAVOL STREET

DRUM SPACING = 30'

2-11' MIN TRAVEL LANES 2' MIN SHOULDERS

3-11' MIN TRAVEL LANES 2' MIN SHOULDERS

PRESIDENT AVE

FINAL PAVEMENT MARKING LAYOUT

ROUTE 79 SB (CLOSED)

ROUTE 79 NB (CLOSED)

PROP 79 NB CONST BL

ROUTE 79 NB/ DAVOL STREET

R&R R2-1 (30) FROM STAGE 3 (SEE NOTE 2)

SEE NOTE 1 AND NOTE 3 FOR TRAFFIC SIGNAL TIMINGS AND SIGN DISPOSITION

PRESIDENT AVE CONST BL

LINDSEY ST

BROWNELL STREET

CONTINUED ON SHEET NO. 643

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

NOTES:

1. STAGE 4 LAYOUT IS SIMILAR TO FINAL CONDITIONS WITH NARROWED LANES/SHOULDERS FOR WORK AREA IN INFIELD. FOR REQUIRED SIGNAGE SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS ###-###. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.

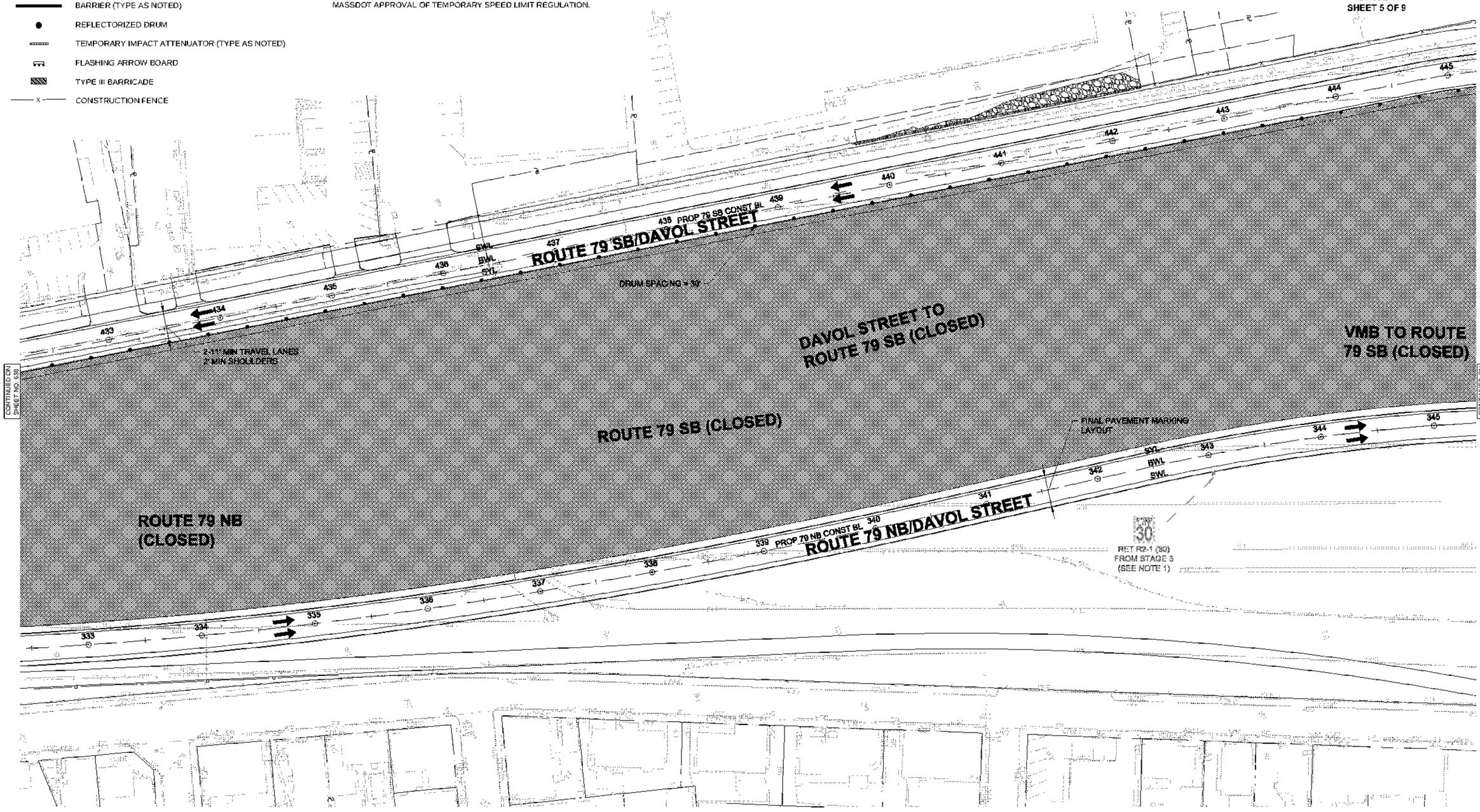
NAD 83 N

KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-(MYTAPHP(SB))STP-0035(191)	659	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 4
SHEET 5 OF 9



CONTINUED ON SHEET NO. 658

CONTINUED ON SHEET NO. 660

D	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

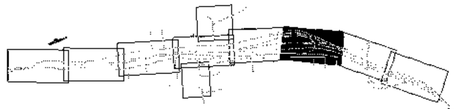
0 40 100 160
SCALE: 1" = 40'

608049_TRAFFIC STAGE 4.DWG Plotted on 4-Oct-2023 4:52 PM

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(MVTA)H(SR)STP-0035(191)	640	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 4
SHEET 6 OF 9



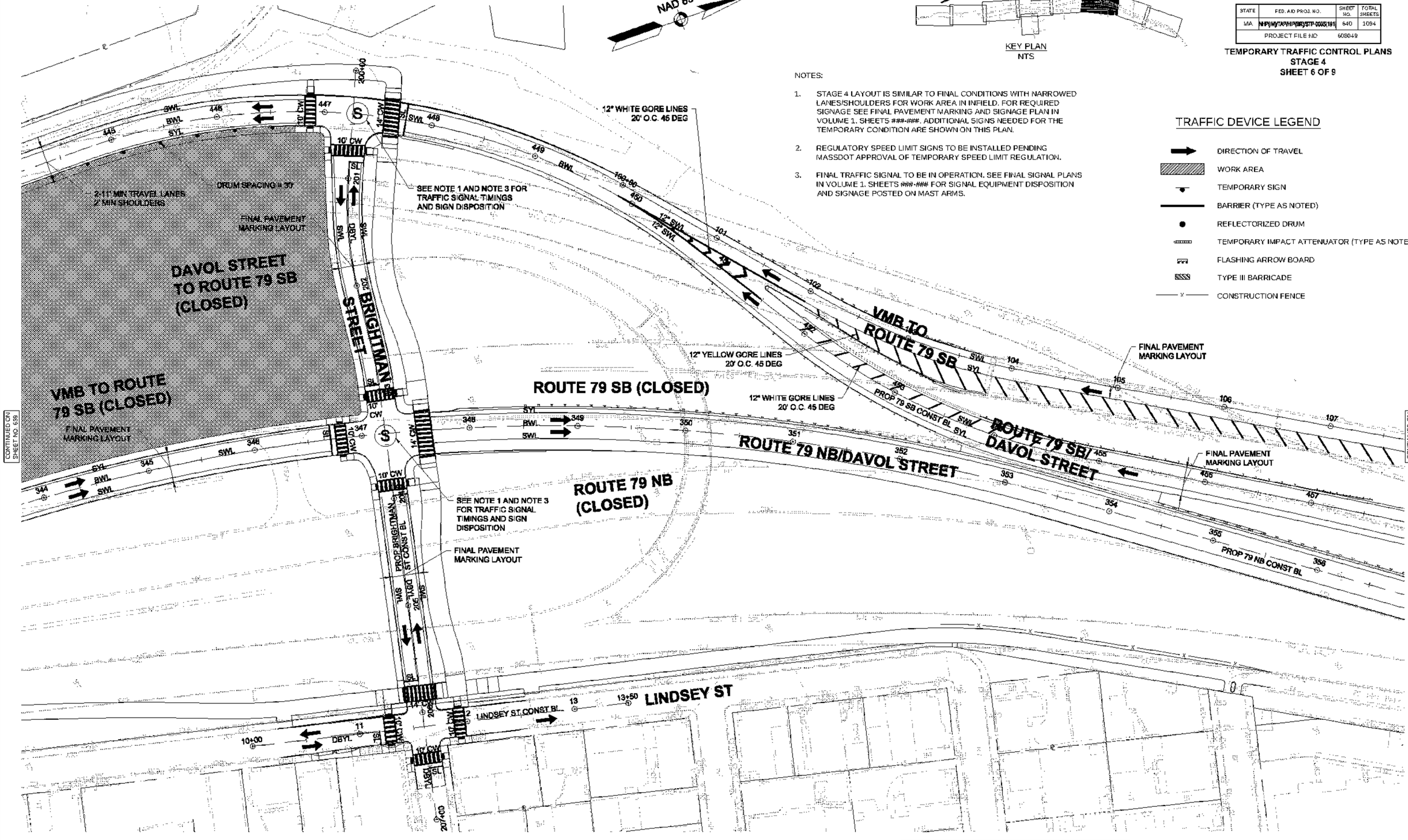
KEY PLAN
NTS

NOTES:

1. STAGE 4 LAYOUT IS SIMILAR TO FINAL CONDITIONS WITH NARROWED LANES/SHOULDERS FOR WORK AREA IN INFIELD. FOR REQUIRED SIGNAGE SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS ###-###. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
3. FINAL TRAFFIC SIGNAL TO BE IN OPERATION. SEE FINAL SIGNAL PLANS IN VOLUME 1, SHEETS ###-### FOR SIGNAL EQUIPMENT DISPOSITION AND SIGNAGE POSTED ON MAST ARMS.

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE



REV	DATE	DESCRIPTION
0	11/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0 40 100 160
SCALE: 1" = 40'

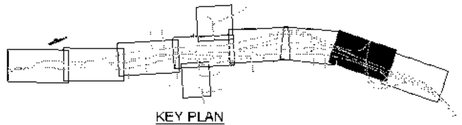
608048_TR41(STAGE 4).DWG Plotted on 4-Oct-2023 4:53 PM

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

NOTES:

1. STAGE 4 LAYOUT IS SIMILAR TO FINAL CONDITIONS WITH NARROWED LANES/SHOULDERS FOR WORK AREA IN INFIELD. FOR REQUIRED SIGNAGE SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS ###-###. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.



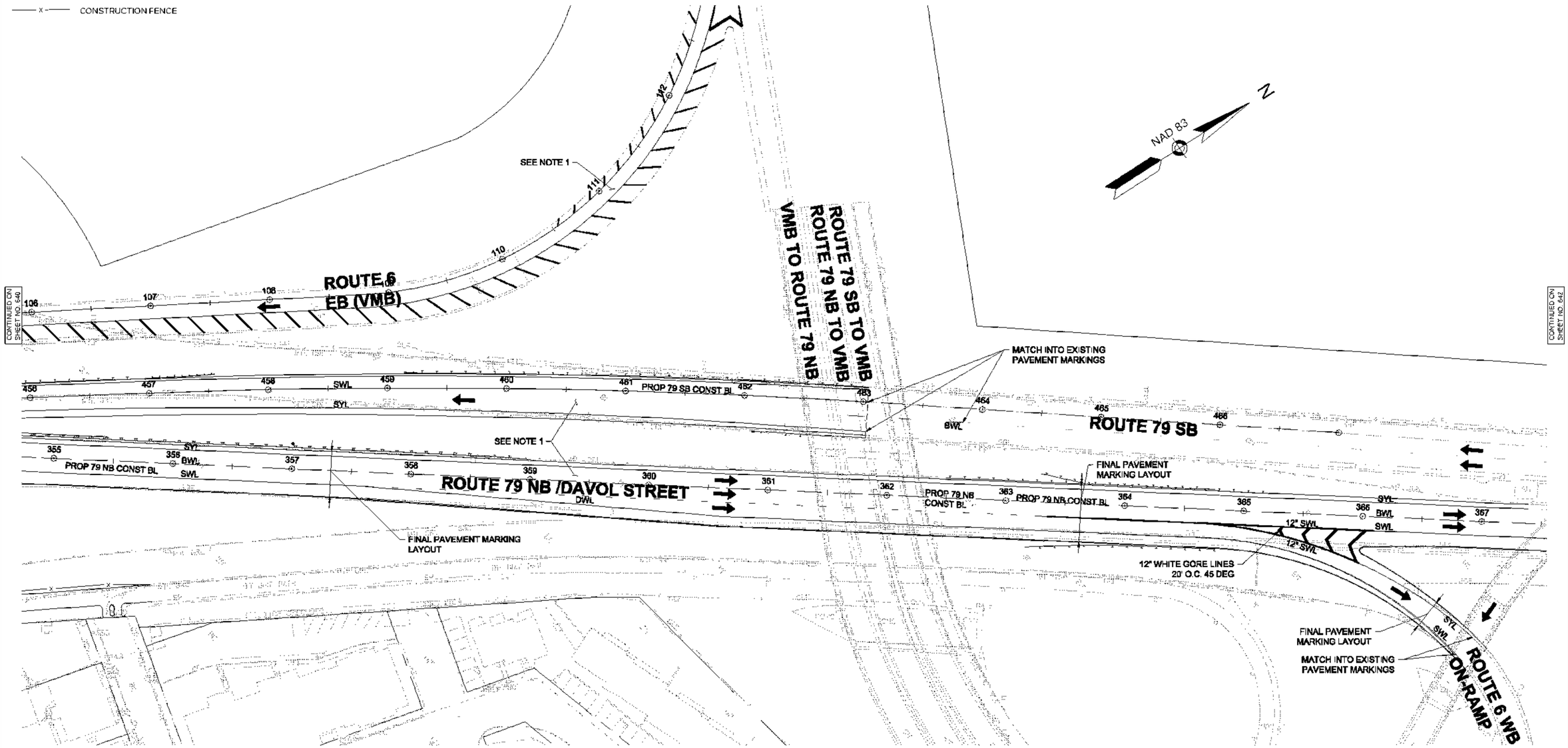
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-(MYTA)HP(SR)STP-0035(191)	641	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 4
SHEET 7 OF 9

608049_TRAFFIC STAGE 4.DWG Plotted on 4-Oct-2023 4:54 PM



REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

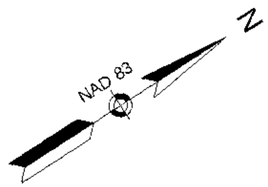
0 40 100 160
SCALE: 1" = 40'

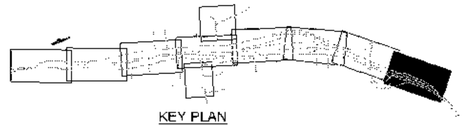
TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

NOTES:

1. STAGE 4 LAYOUT IS SIMILAR TO FINAL CONDITIONS WITH NARROWED LANES/SHOULDERS FOR WORK AREA IN INFIELD. FOR REQUIRED SIGNAGE SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS ###-###. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.
2. REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.





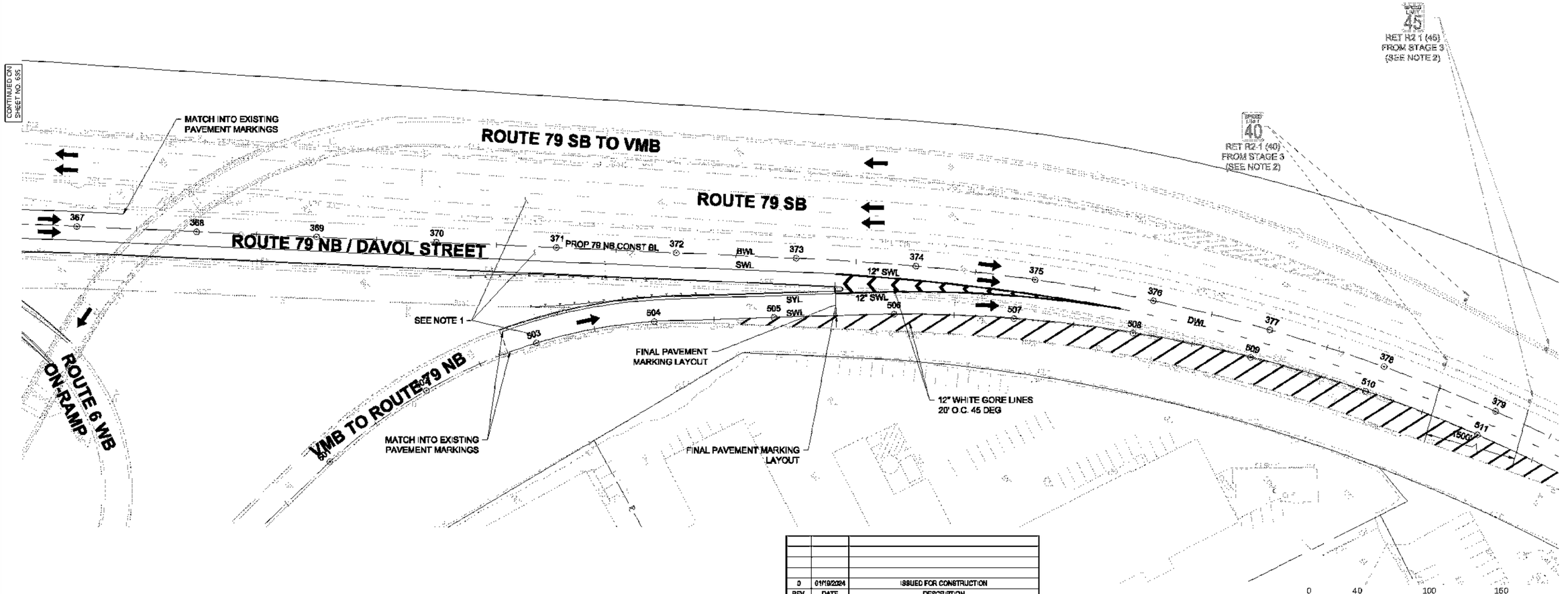
KEY PLAN
NTS

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	~~NHP(MYTAP)HP(SB)STP-0035(191)~~	656	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 4
SHEET 8 OF 9

608048_TR41(STAGE 4).DWG Plotted on 4-Oct-2023 4:55 PM



REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

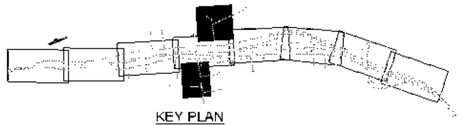
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

NOTE:

1. STAGE 4 LAYOUT IS SIMILAR TO FINAL CONDITIONS WITH NARROWED LANES/SHOULDERS FOR WORK AREA IN INFIELD. FOR REQUIRED SIGNAGE SEE FINAL PAVEMENT MARKING AND SIGNAGE PLAN IN VOLUME 1, SHEETS ###-###. ADDITIONAL SIGNS NEEDED FOR THE TEMPORARY CONDITION ARE SHOWN ON THIS PLAN.



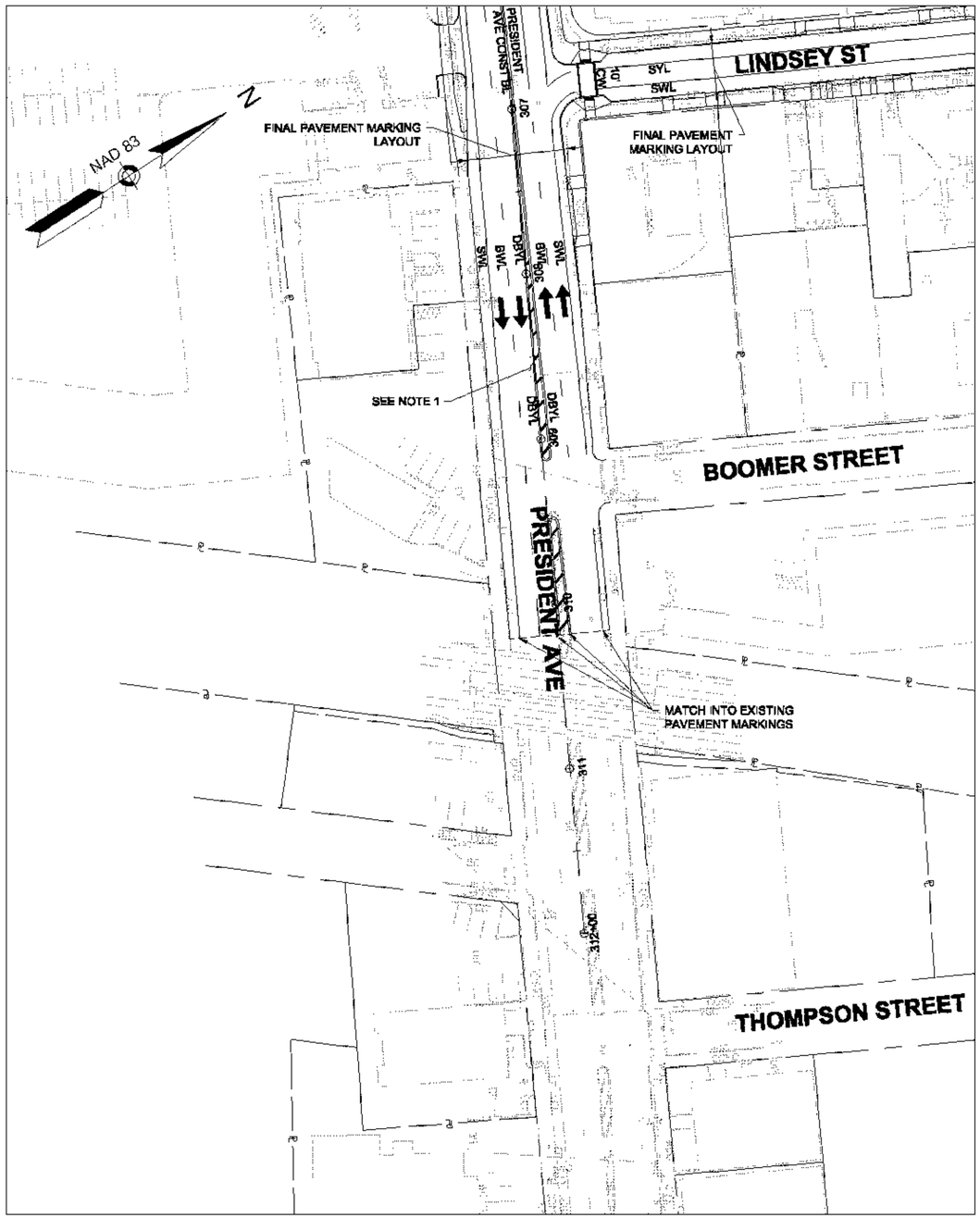
KEY PLAN
NTS

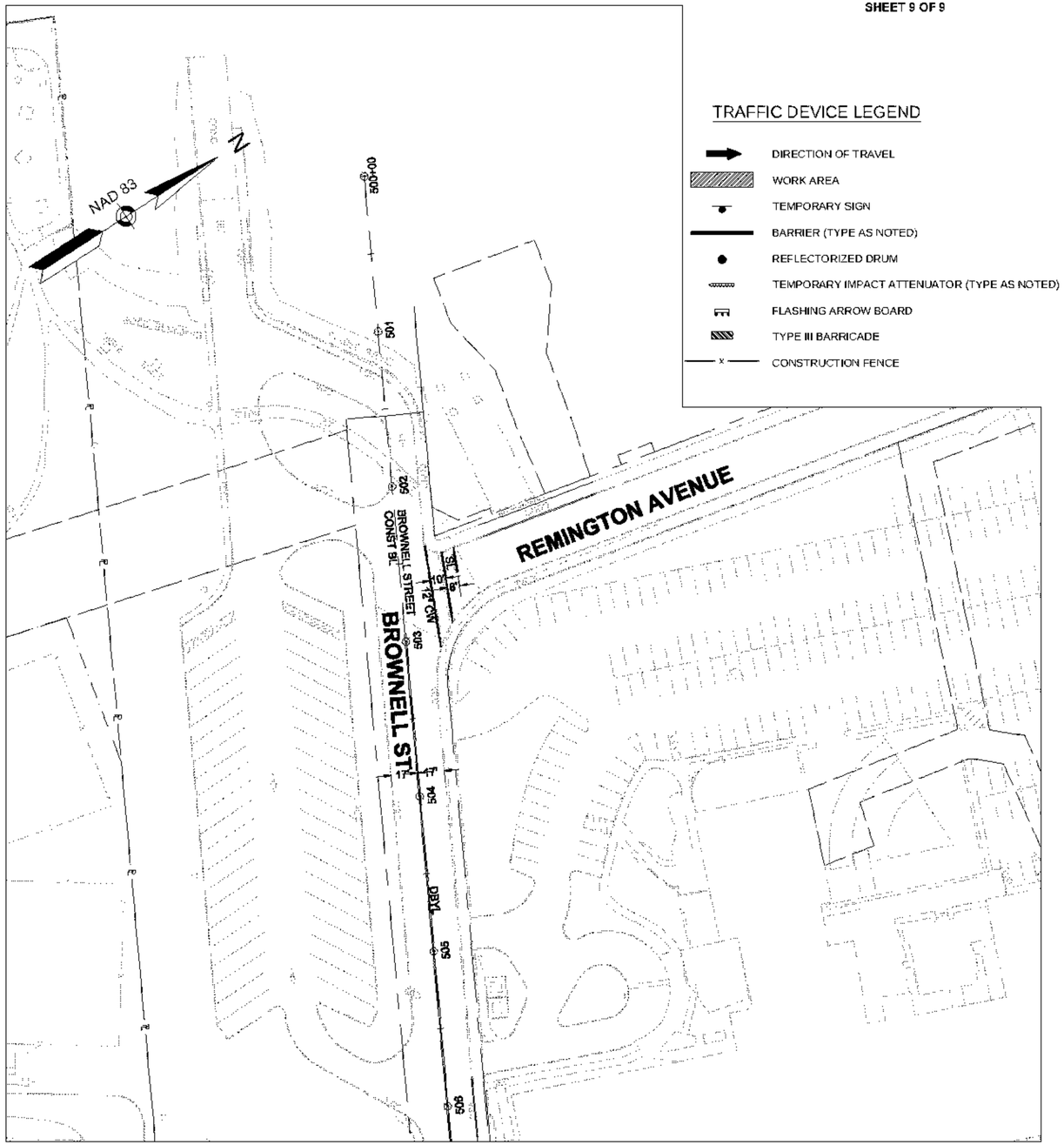
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(MVTAPHP)(BR)STP-0035(191)	64S	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC CONTROL PLANS
STAGE 4
SHEET 9 OF 9

CONTINUED ON SHEET NO. 638





CONTINUED ON SHEET NO. 638

TRAFFIC DEVICE LEGEND

- DIRECTION OF TRAVEL
- WORK AREA
- TEMPORARY SIGN
- BARRIER (TYPE AS NOTED)
- REFLECTORIZED DRUM
- TEMPORARY IMPACT ATTENUATOR (TYPE AS NOTED)
- FLASHING ARROW BOARD
- TYPE III BARRICADE
- CONSTRUCTION FENCE

0 40 100 160
SCALE: 1" = 40'

608049_TRA1(STAGE 4).DWG Plotted on 4-Oct-2023 4:55 PM

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			COLOR			UNIT AREA (S.F.)
	WIDTH (IN)	HEIGHT (IN)		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.	BACK-GROUND	LEGEND	BORDER	
R2-1 (30)*	24	30	SPEED LIMIT 30	①	①	①	WHITE	BLACK	BLACK	5.00
R2-1 (40)*	24	30	SPEED LIMIT 40	①	①	①	WHITE	BLACK	BLACK	5.00
R2-1 (45)*	24	30	SPEED LIMIT 45	①	①	①	WHITE	BLACK	BLACK	5.00
MA-R2-10a (S)	48	36	WHEN CHAIN SPEED LIMIT DOUBLED	②	②	②	FLUOR-ESCENT ORANGE /WHITE	BLACK	BLACK	12.00
MA-R2-10a (M)	60	48								20.00
MA-R2-10e	36	48	DO NOT PASS WHEN DOUBLE YELLOW LINE	②	②	②	FLUOR-ESCENT ORANGE /WHITE	BLACK	BLACK	12.00
R1-1	30	30	STOP	①	①	①	RED	WHITE	WHITE	6.25
R3-1	30	30		①	①	①	WHITE	RED /BLACK	BLACK	6.25
R3-2	30	30		①	①	①	WHITE	RED /BLACK	BLACK	6.25
R3-7L	30	30	LEFT LANE MUST TURN LEFT	①	①	①	WHITE	BLACK	BLACK	6.25
R3-7R	30	30	RIGHT LANE MUST TURN RIGHT	①	①	①	WHITE	BLACK	BLACK	6.25
R7-1D	12	18	NO PARKING ANY TIME	①	①	①	WHITE	BLACK	BLACK	1.50
R7-1L	12	18	NO PARKING ANY TIME	①	①	①	WHITE	BLACK	BLACK	1.50
R7-1R	12	18	NO PARKING ANY TIME	①	①	①	WHITE	BLACK	BLACK	1.50
R9-8	36	18	PEDESTRIAN CROSSWALK	①	①	①	WHITE	BLACK	BLACK	4.50
R9-9	30	18	SIDEWALK CLOSED	①	①	①	WHITE	BLACK	BLACK	3.75
R9-10	24	12	SIDEWALK CLOSED USE OTHER SIDE	①	①	①	WHITE	BLACK	BLACK	2.00
R9-11	24	12	SIDEWALK CLOSED AHEAD CROSS HERE	①	①	①	WHITE	BLACK	BLACK	2.00
R9-11aL	24	12	SIDEWALK CLOSED CROSS HERE	①	①	①	WHITE	BLACK	BLACK	2.00
R9-11aR	24	12	SIDEWALK CLOSED CROSS HERE	①	①	①	WHITE	BLACK	BLACK	2.00
MA-R9-15	24	24		②	②	②	WHITE	BLACK	BLACK	4.00

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			COLOR			UNIT AREA (S.F.)
	WIDTH (IN)	HEIGHT (IN)		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.	BACK-GROUND	LEGEND	BORDER	
R10-6	24	36	STOP HERE ON RED	①	①	①	WHITE	BLACK	BLACK	6.00
R10-15	30	30	TURNING VEHICLES TO	①	①	①	WHITE	RED /BLACK	BLACK	6.25
R11-2	48	30	ROAD CLOSED	①	①	①	WHITE	BLACK	BLACK	10.00
R11-2B	48	30	RAMP CLOSED	①	①	①	WHITE	BLACK	BLACK	10.00
W1-2R	48	48		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	16.00
W1-4bR	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W1-6	48	24		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	8.00
W1-8L	18	24		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	3.00
W1-8R	36	48		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	12.00
W3-1	30	30		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	6.25
W3-3	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W4-1L	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W4-1R	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W4-2L	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W4-2R	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W4-3L	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W4-3R	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00

① SEE MUTCD 2009 EDITION, 2004 STD. HWY. SIGNS (SHS), 2012 SHS SUPPLEMENT FOR TEXT DIMENSIONS. RETROREFLECTIVE SHEETING FOR ALL GUIDE AND TRAFFIC SIGNS SHALL CONFORM TO SECTION M9.30.0 OF THE MASSDOT STANDARD SPECIFICATIONS.
② SEE MASSDOT STANDARD SIGN BOOK, CURRENT EDITION, FOR TEXT DIMENSIONS.
③ SIGN SIZE REQUIREMENTS ARE DESIGNATED BY: (M) = MAINLINE ROADWAY AND (S) = SECONDARY ROADWAY.
④ *REGULATORY SPEED LIMIT SIGNS TO BE INSTALLED PENDING MASSDOT APPROVAL OF TEMPORARY SPEED LIMIT REGULATION.
⑤ SIGN SUMMARY INCLUDES SIGNS FROM STAGE 1 - STAGE 4

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TAPHP(39)STP-0039(191)	844	1094
PROJECT FILE NO. 608049			

TEMPORARY TRAFFIC SIGN SUMMARY
SHEET 1 OF 4

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR02(TTCP DETAILS).DWG Plotted on 28-Sep-2023 4:25 PM

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			COLOR			UNIT AREA (S.F.)
	WIDTH (IN)	HEIGHT (IN)		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.	BACK-GROUND	LEGEND	BORDER	
W4-5L	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W4-5R	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W4-6L	30	30		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	6.25
W4-6R	36	36		②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
MA-W4-7L	36	36	THRU TRAFFIC MERGE LEFT	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
MA-W4-7R	36	36	THRU TRAFFIC MERGE RIGHT	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W5-1	36	36	ROAD NARROWS	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W5-4	36	36	RAMP NARROWS	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W8-1	30	30	BUMP	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	6.25
W8-3	36	36	PAVEMENT ENDS	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W8-15	36	36	GROOVED PAVEMENT	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W8-15p	24	18		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	3.00
W8-24	36	36	STEEL PLATE AHEAD	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W16-8P (A)	24	8	Slippery	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	1.33
W16-8P (B)	24	8	Grvd	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	1.33
W16-8P (C)	24	8	Tuns	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	1.33
W11-2	36	36		①	①	①	FLUORESCENT YELLOW/GREEN	BLACK	BLACK	9.00
W13-1p (30)	30	30	30 MPH	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	6.25
W13-3 (15)	24	30	RAMP 15 MPH	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	5.00

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			COLOR			UNIT AREA (S.F.)
	WIDTH (IN)	HEIGHT (IN)		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.	BACK-GROUND	LEGEND	BORDER	
W16-7pL	24	12		①	①	①	FLUORESCENT YELLOW/GREEN	BLACK	BLACK	2.00
W16-7pR	24	12		①	①	①	FLUORESCENT YELLOW/GREEN	BLACK	BLACK	2.00
W16-9p	24	12	AHEAD	①	①	①	FLUORESCENT YELLOW/GREEN	BLACK	BLACK	2.00
MA-W19-1a (2 MILES)	96	72	FREEWAY ENDS 2 MILES	②	②	②	YELLOW	BLACK	BLACK	48.00
MA-W19-1a (1 MILE)	96	72	FREEWAY ENDS 1 MILE	②	②	②	YELLOW	BLACK	BLACK	48.00
W20-1a	48	48	ROAD WORK 1 MILE	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	16.00
W20-1c	36	36	ROAD WORK AHEAD	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W20-2c	36	36	DETOUR AHEAD	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W20-4	36	36	ONE LANE ROAD AHEAD	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W20-5L (AHEAD)	36	36	LEFT LANE CLOSED AHEAD	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W20-5L (1000 FT)	36	36	LEFT LANE CLOSED 1000 FT	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W20-5L (1/2 MILE)	48	48	LEFT LANE CLOSED 1/2 MILE	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	16.00
W20-5R (AHEAD)	36	36	RIGHT LANE CLOSED AHEAD	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W20-5R (1000 FT)	36	36	RIGHT LANE CLOSED 1000 FT	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W20-5R (1/2 MILE)	48	48	RIGHT LANE CLOSED 1/2 MILE	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	16.00
MA-W20-7b	36	36	POLICE OFFICER AHEAD	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W21-5	30	30	SHOULDER WORK	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	6.25
W21-5aL	36	36	LEFT SHOULDER CLOSED	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W21-5aR	36	36	RIGHT SHOULDER CLOSED	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00

① SEE MUTCD 2009 EDITION, 2004 STD. HWY. SIGNS (SHS), 2012 SHS SUPPLEMENT FOR TEXT DIMENSIONS. RETROREFLECTIVE SHEETING FOR ALL GUIDE AND TRAFFIC SIGNS SHALL CONFORM TO SECTION M9.30.0 OF THE MASSDOT STANDARD SPECIFICATIONS.
② SEE MASSDOT STANDARD SIGN BOOK, CURRENT EDITION, FOR TEXT DIMENSIONS.
③ SIGN SUMMARY INCLUDES SIGNS FROM STAGE 1 - STAGE 4

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TAPHP(879)STP 0039(191)	845	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC SIGN SUMMARY
SHEET 2 OF 4

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR02(TTCP DETAILS).DWG Plotted on 3-Oct-2023 4:07 PM

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			COLOR			UNIT AREA (S.F.)
	WIDTH (IN)	HEIGHT (IN)		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.	BACK-GROUND	LEGEND	BORDER	
W21-5bL (AHEAD)	36	36	LEFT SHOULDER CLOSED AHEAD	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W21-5bL (1000 FT)	36	36	LEFT SHOULDER CLOSED 1000 FT	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W21-5bL (1/2 MILE)	48	48	LEFT SHOULDER CLOSED 1/2 MILE	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	16.00
W21-5bR (AHEAD)	36	36	RIGHT SHOULDER CLOSED AHEAD	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W21-5bR (1000 FT)	36	36	RIGHT SHOULDER CLOSED 1000 FT	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W21-5bR (1500 FT)	36	36	RIGHT SHOULDER CLOSED 1500 FT	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W21-5bR (1/2 MILE)	48	48	RIGHT SHOULDER CLOSED 1/2 MILE	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	16.00
W23-2	36	36	NEW TRAFFIC PATTERN AHEAD	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
W24-1aL	36	36		①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	9.00
MA-W24-2	36	36	LANE SHIFT AHEAD	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
MA-W30-8L	36	36	SQUEEZE LEFT	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
MA-W30-8R	36	36	SQUEEZE RIGHT	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	9.00
M1-4 (6)	24	24	6	②	②	②	WHITE	BLACK	BLACK	4.00
MA-M1-5 (24)	24	24	24	②	②	②	WHITE	BLACK	BLACK	4.00
MA-M1-5 (79)	24	24	79	②	②	②	WHITE	BLACK	BLACK	4.00
MA-M1-5 (138)	30	24	138	②	②	②	WHITE	BLACK	BLACK	5.00
M3-1	24	12	NORTH	①	①	①	WHITE	BLACK	BLACK	2.00
M3-2	24	12	EAST	①	①	①	WHITE	BLACK	BLACK	2.00
M3-3	24	12	SOUTH	①	①	①	WHITE	BLACK	BLACK	2.00
M3-4	24	12	WEST	①	①	①	WHITE	BLACK	BLACK	2.00
M4-8	24	12	DETOUR	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	2.00
M4-8a	24	18	END DETOUR	①	①	①	FLUORESCENT ORANGE	BLACK	BLACK	3.00
M4-9V	30	24	DETOUR	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	5.00
M4-9R	30	24	DETOUR	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	5.00
M4-9SR	30	24	DETOUR	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	5.00
M4-9bL	30	24	DETOUR	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	5.00
M4-9bR	30	24	DETOUR	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	5.00
M4-10R	48	18	DETOUR	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	6.00
M5-1L	21	15		①	①	①	WHITE	BLACK	BLACK	2.1875
M5-1R	21	15		①	①	①	WHITE	BLACK	BLACK	2.1875
M5-2L	21	15		①	①	①	WHITE	BLACK	BLACK	2.1875
M5-2R	21	15		①	①	①	WHITE	BLACK	BLACK	2.1875
M6-1L	21	15		①	①	①	WHITE	BLACK	BLACK	2.1875
M6-1R	21	15		①	①	①	WHITE	BLACK	BLACK	2.1875
M6-2R	21	15		①	①	①	WHITE	BLACK	BLACK	2.1875
M6-3	21	15		①	①	①	WHITE	BLACK	BLACK	2.1875
MA-E5-1wz	48	48	EXIT	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	16.00
E5-2	48	36	EXIT OPEN	②	②	②	FLUORESCENT ORANGE	BLACK	BLACK	12.00

① SEE MUTCD 2009 EDITION, 2004 STD. HWY. SIGNS (SHS), 2012 SHS SUPPLEMENT FOR TEXT DIMENSIONS. RETROREFLECTIVE SHEETING FOR ALL GUIDE AND TRAFFIC SIGNS SHALL CONFORM TO SECTION M9.30.0 OF THE MASSDOT STANDARD SPECIFICATIONS.
② SEE MASSDOT STANDARD SIGN BOOK, CURRENT EDITION, FOR TEXT DIMENSIONS.
③ SIGN SUMMARY INCLUDES SIGNS FROM STAGE 1 - STAGE 4

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TAP-HP-[illegible]STP-0039(191)	846	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC SIGN SUMMARY
SHEET 3 OF 4

REV.	DATE	DESCRIPTION
0	01/15/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE. REVISION LOG MAINTAINED ON SHAREPOINT

608049_TR02(TTCP DETAILS).DWG Plotted on 13-Jul-2023 2:07 PM

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-M-[illegible]-STP-0038(191)	647	1094
	PROJECT FILE NO. 608049		

TEMPORARY TRAFFIC SIGN SUMMARY
SHEET 4 OF 4

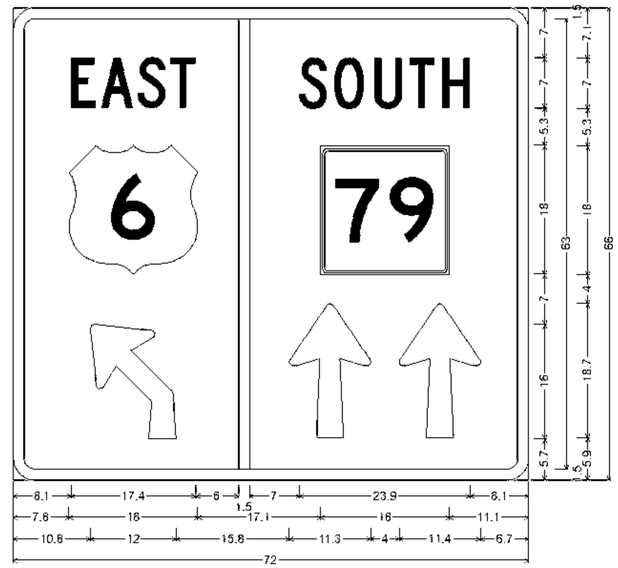
0	07/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			COLOR			UNIT AREA (S.F.)
	WIDTH (IN)	HEIGHT (IN)		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.	BACK-GROUND	LEGEND	BORDER	
OM1-1	18	18		①	①	①	YELLOW	BLACK	BLACK	2.25
OM-3L	12	36		①	①	①	YELLOW	BLACK	BLACK	3.00
SP-1	24	48		2.5"C 2.5"C 2.5"C 2.5"C 2.5"C	1.5" 1.5" 1.5" 1.5" 1.5" 5" 5"	--	GREEN	WHITE	WHITE	8.00
SP-2	24	36		2.5"C 2.5"C 2.5"C 2.5"C 2.5"C	1.5" 1.5" 1.5" 1.5" 1.5"	--	GREEN	WHITE	WHITE	6.00
SP-3	24	36		2.5"C 2.5"C 2.5"C 2.5"C 2.5"C	1.5" 1.5" 1.5" 1.5" 1.5"	--	GREEN	WHITE	WHITE	6.00

① SEE MUTCD 2009 EDITION, 2004 STD. HWY. SIGNS (SHS), 2012 SHS SUPPLEMENT FOR TEXT DIMENSIONS. RETROREFLECTIVE SHEETING FOR ALL GUIDE AND TRAFFIC SIGNS SHALL CONFORM TO SECTION M9.30.0 OF THE MASSDOT STANDARD SPECIFICATIONS.
② SEE MASSDOT STANDARD SIGN BOOK, CURRENT EDITION, FOR TEXT DIMENSIONS.
③ SIGN SUMMARY INCLUDES SIGNS FROM STAGE 1 - STAGE 4

OD-10	BACKGROUND	LEGEND	BORDER
PANEL			
5.5' 6'	ORANGE REFL.	SILVER WHITE	SILVER WHITE
33 SF			



3.0" Radius. 1.5" Border. White on Orange;
[EAST] C 2K; 45 Deg Advance Turn Arrow 12.0" X 16.0"; [SOUTH] C 2K;
State Highway 79 MI-5; Arrow Custom - 18.8" 90°; Arrow Custom - 18.8" 90°;

608049_TR02(TTCP DETAILS).DWG Plotted on 30-Aug-2023 8:20 AM

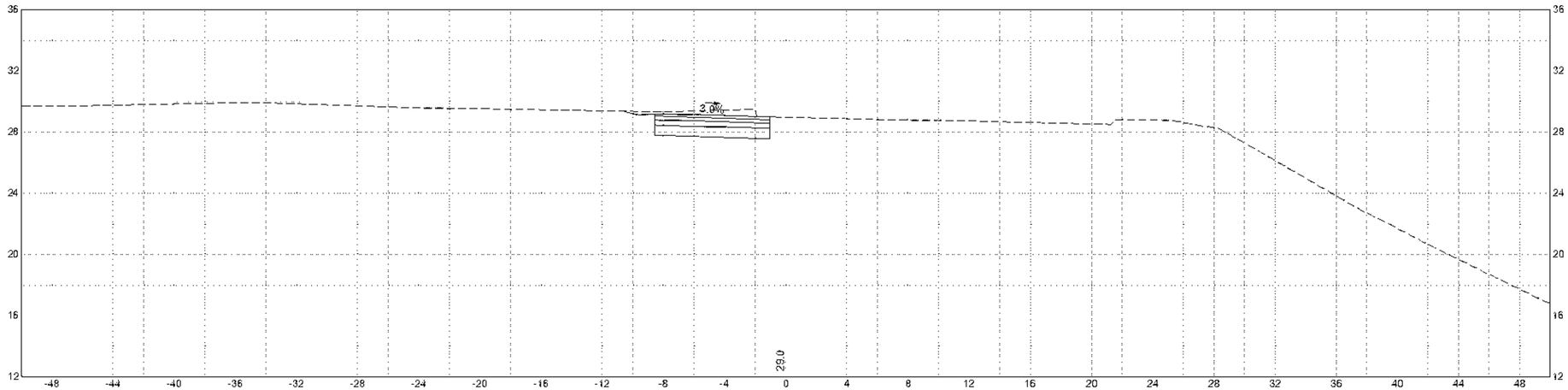
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	648	1094
PROJECT FILE NO.	608049		

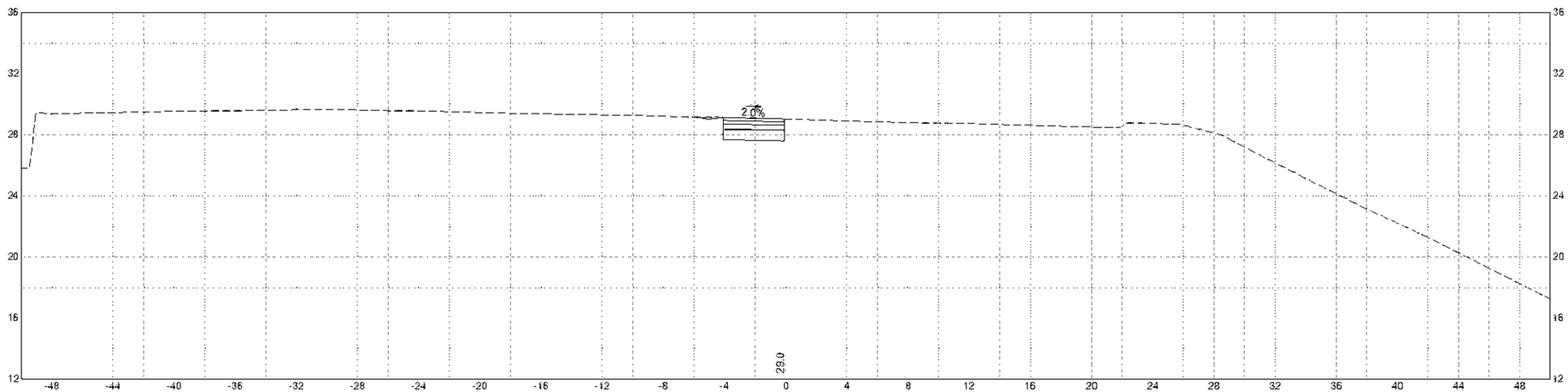
STAGE 1 CROSS SECTIONS - DAVOL ST
DAVOL 1

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



20+00



19+75

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDS\CROSS SECTIONS.DWG Plotted on 13-Jul-2023 2:09 PM

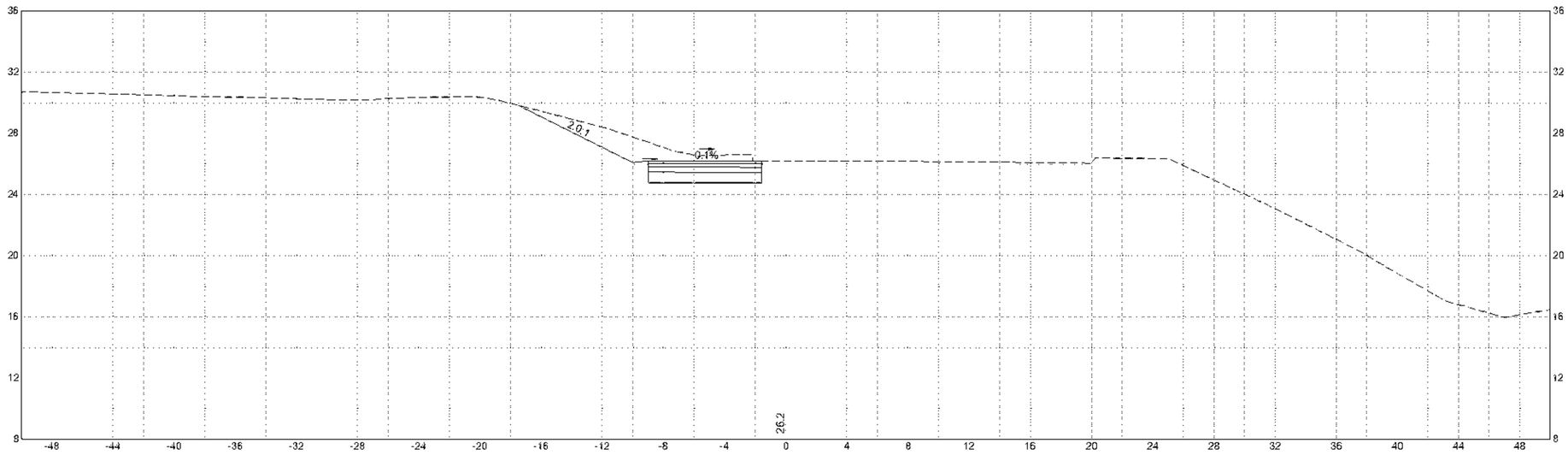
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	649	1094
PROJECT FILE NO.	608049		

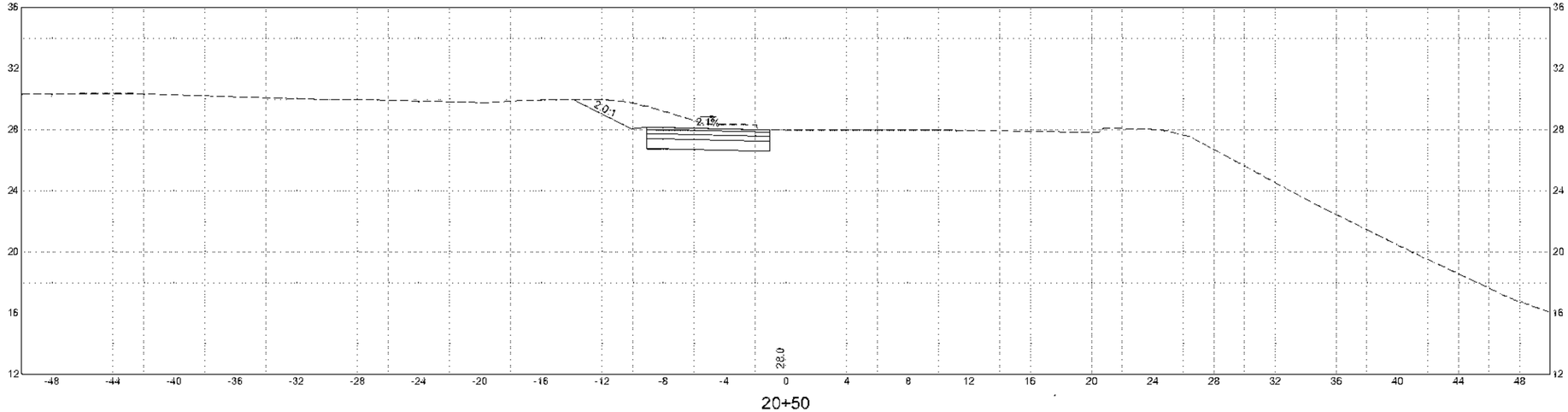
STAGE 1 CROSS SECTIONS - DAVOL ST
DAVOL 2

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



21+00



20+50

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:09 PM

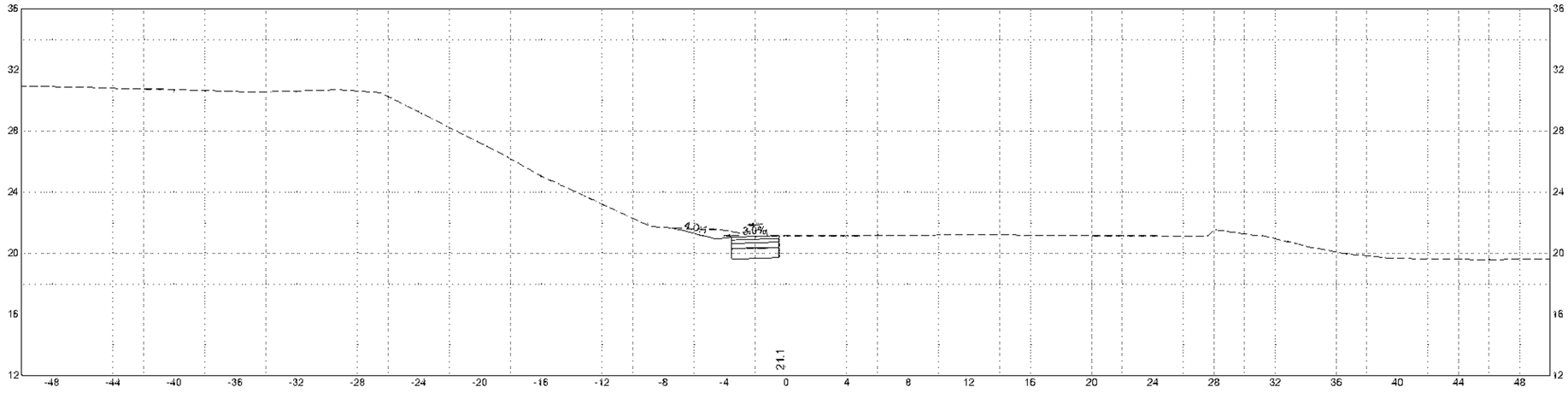
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PBF)STP-0033(191)	630	1094
PROJECT FILE NO. 608049			

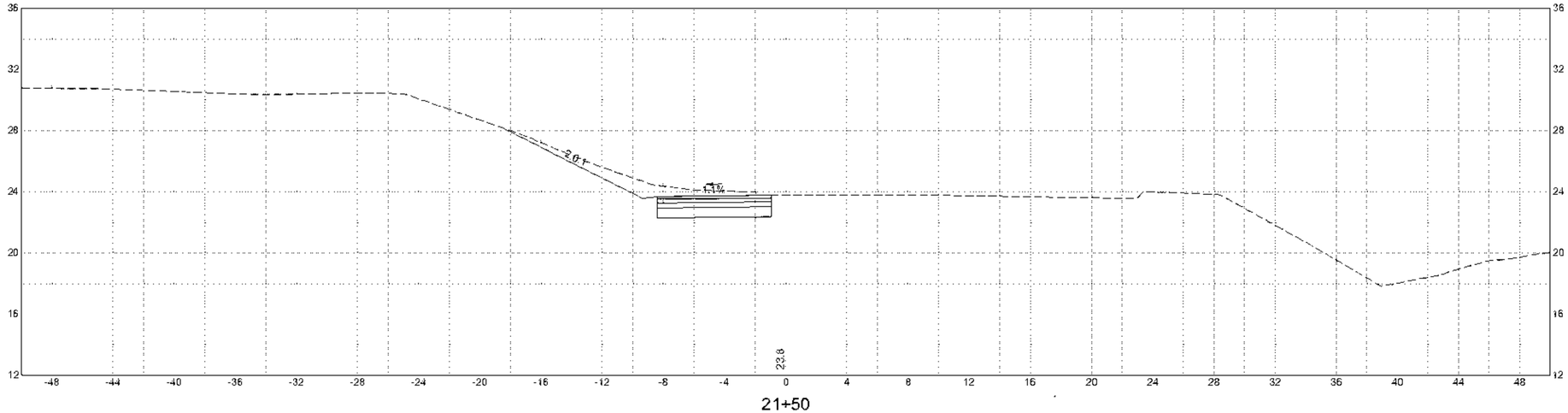
STAGE 1 CROSS SECTIONS - DAVOL ST
DAVOL 3

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



22+00



21+50

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:09 PM

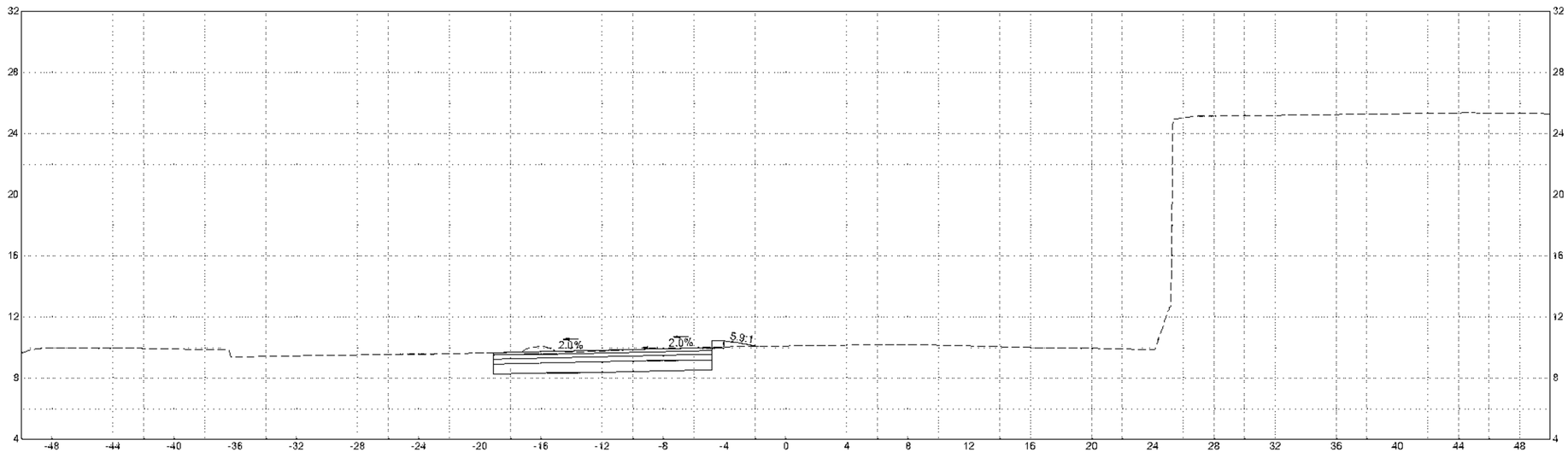
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)(TARP)(BR)(STP-0038(191)	691	1094
	PROJECT FILE NO. 608049		

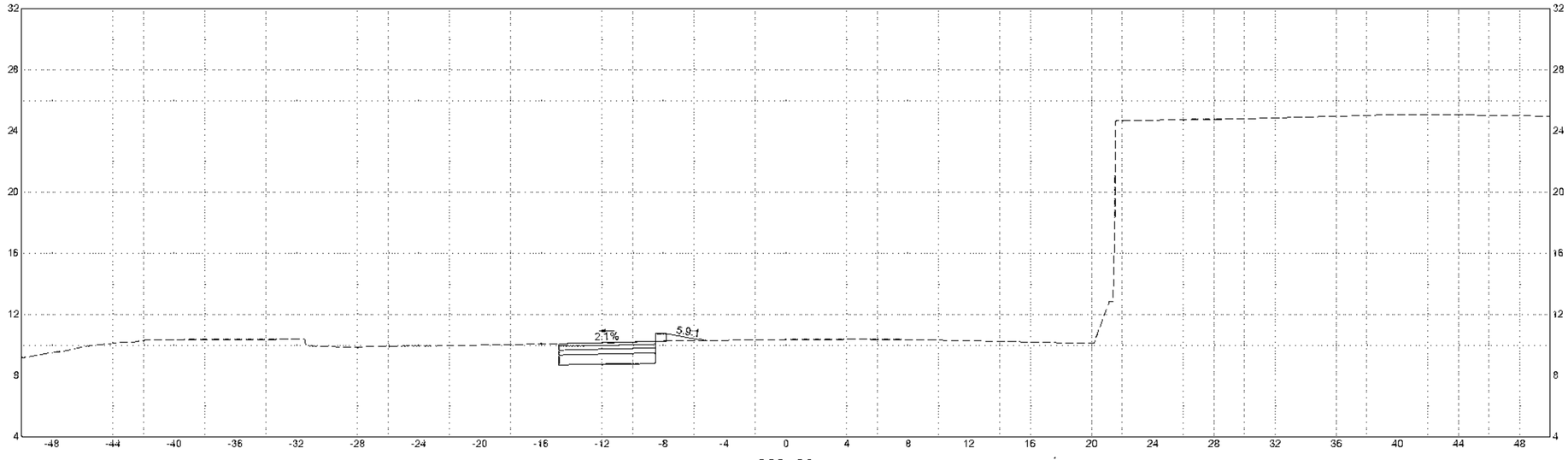
STAGE 1 CROSS SECTIONS - ROUTE 79 SB
79 SB 1

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



389+50



389+00

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:09 PM

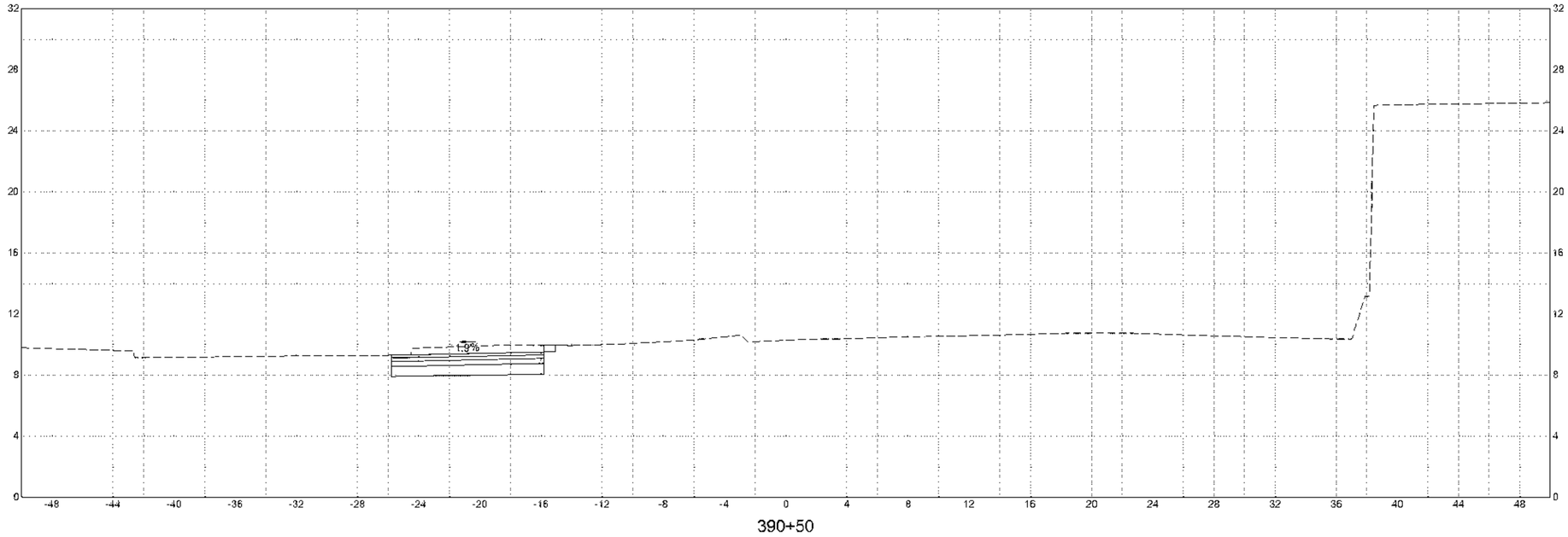
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)(R)(STP-0038(191)	692	1094
PROJECT FILE NO. 608049			

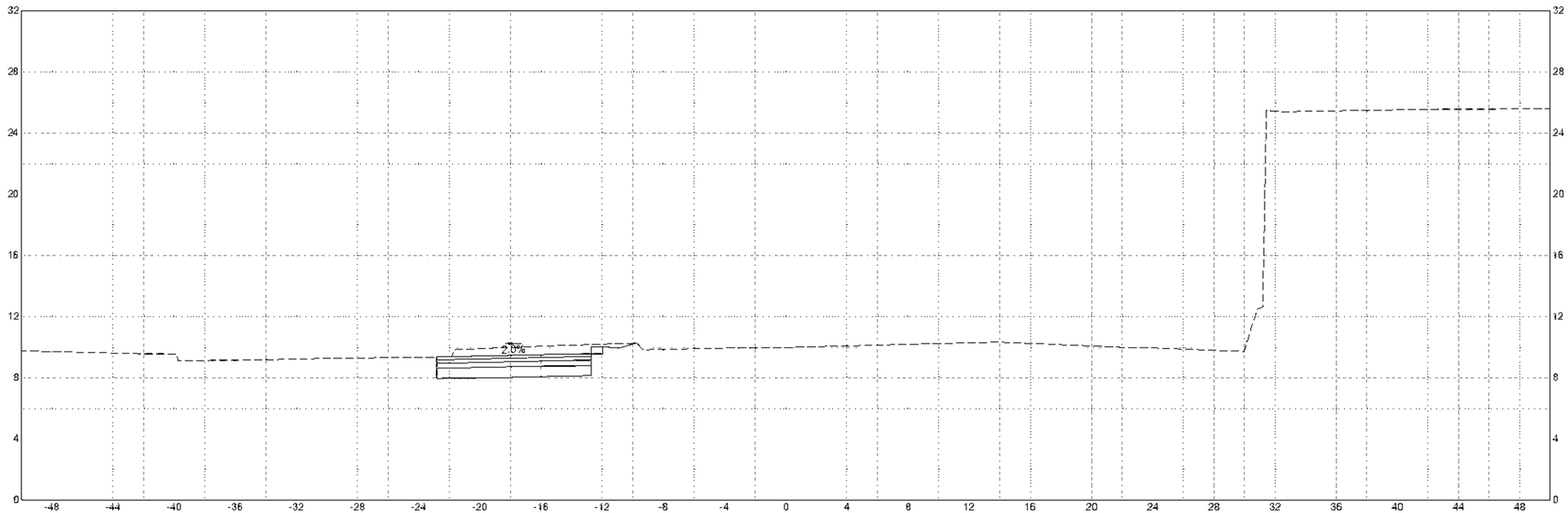
STAGE 1 CROSS SECTIONS - ROUTE 79 SB
79 SB 2

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



390+50



390+00

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:09 PM

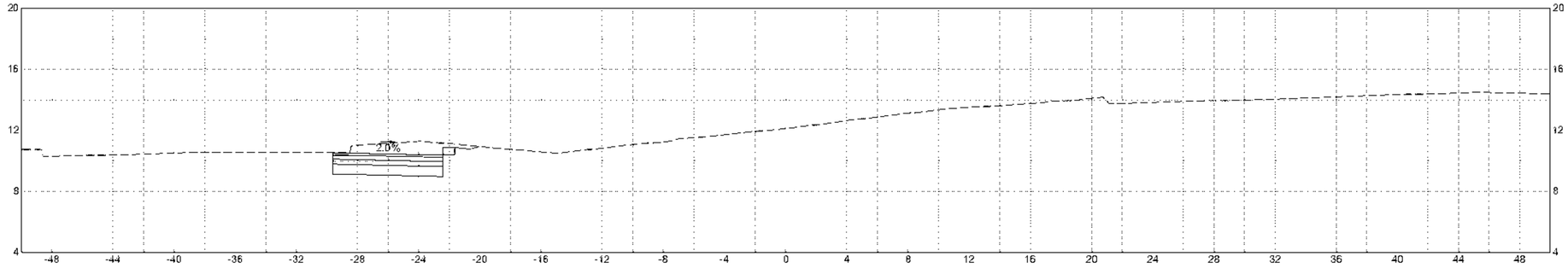
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)-TARM-P(BR)STP-0038(191)	693	1094
PROJECT FILE NO.	608049		

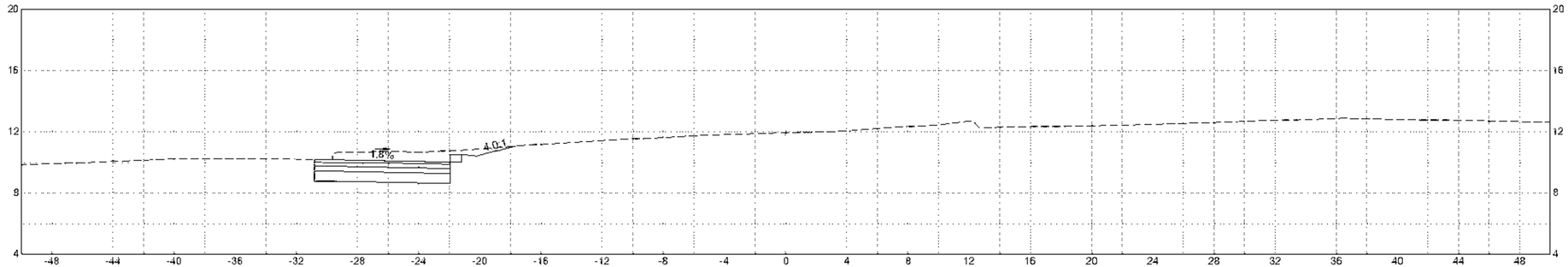
STAGE 1 CROSS SECTIONS - ROUTE 79 SB
79 SB 3

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

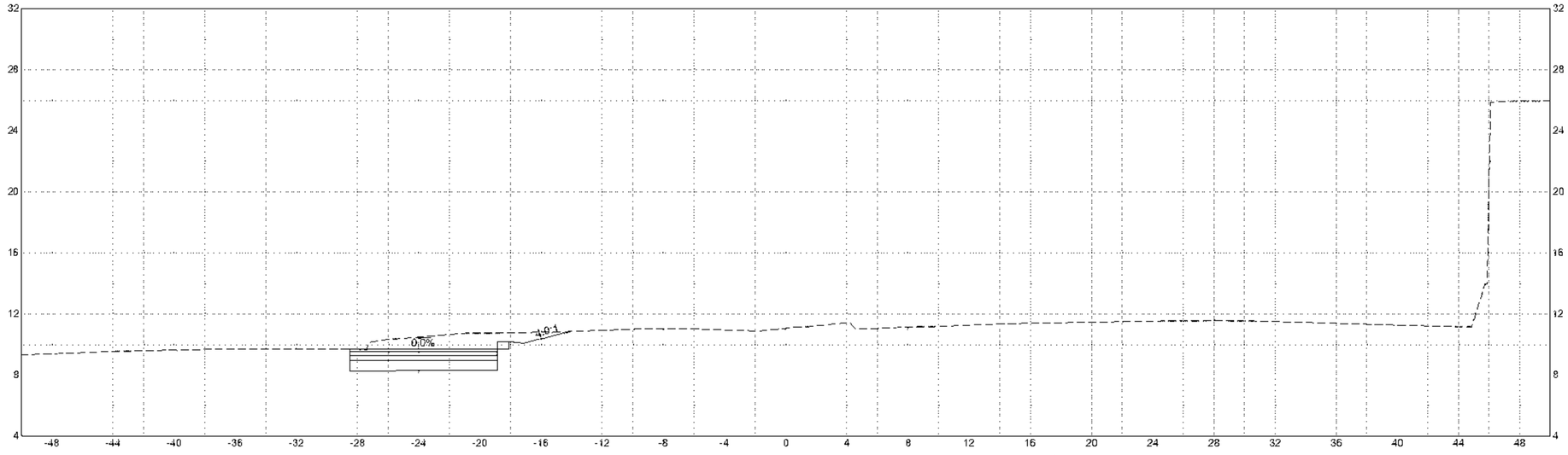
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



392+00



391+50



391+00

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

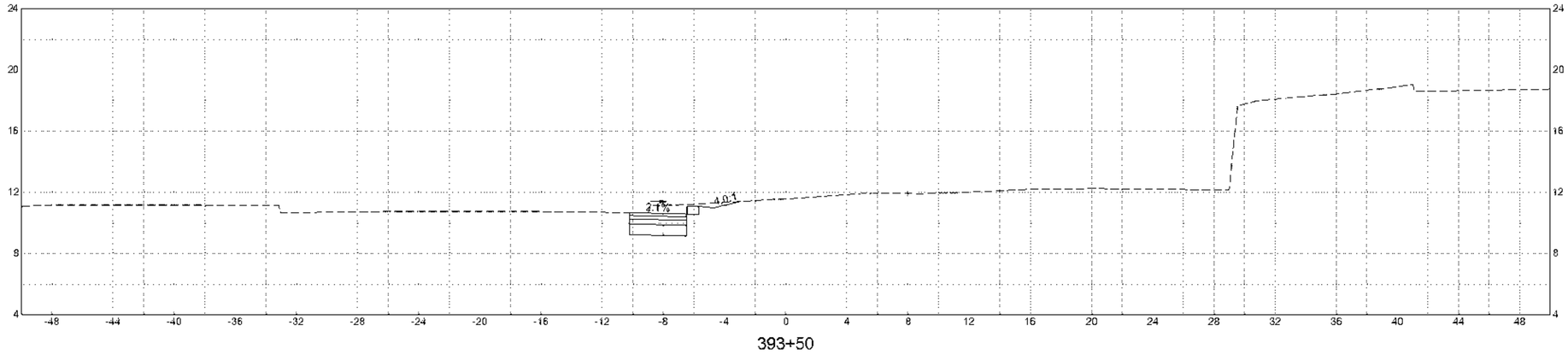
608049_HDS(CROSS SECTIONS).DWG Plotted on 13-Jul-2023 2:09 PM

FALL RIVER
ROUTE 79

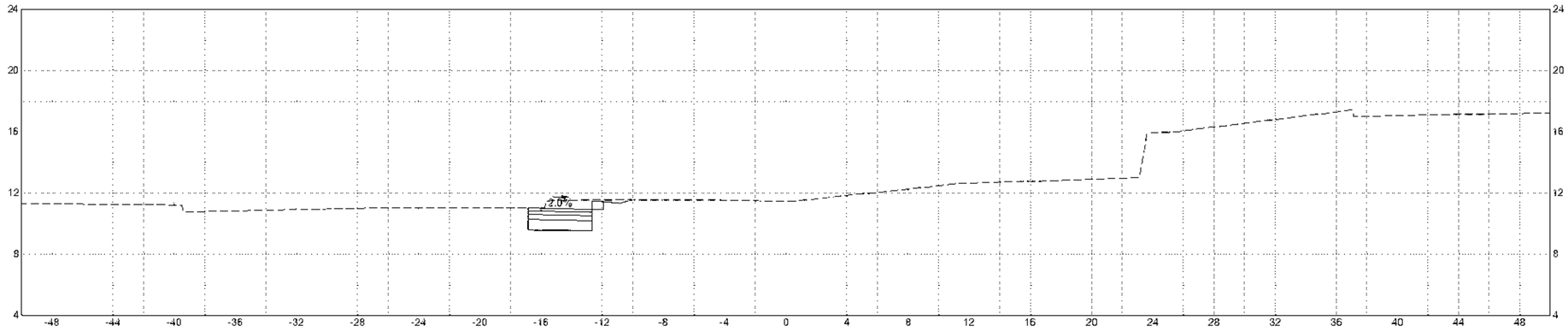
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PBR)STP-0033(191)	694	1094
PROJECT FILE NO.	608049		

STAGE 1 CROSS SECTIONS - ROUTE 79 SB
79 SB 4

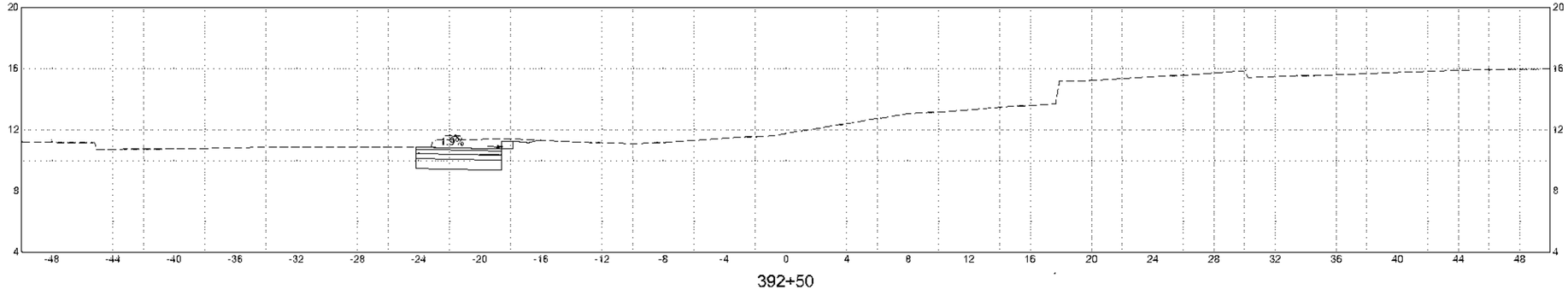
0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



393+50



393+00



392+50

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDS(CROSS SECTIONS).DWG Plotted on 13-Jul-2023 2:09 PM

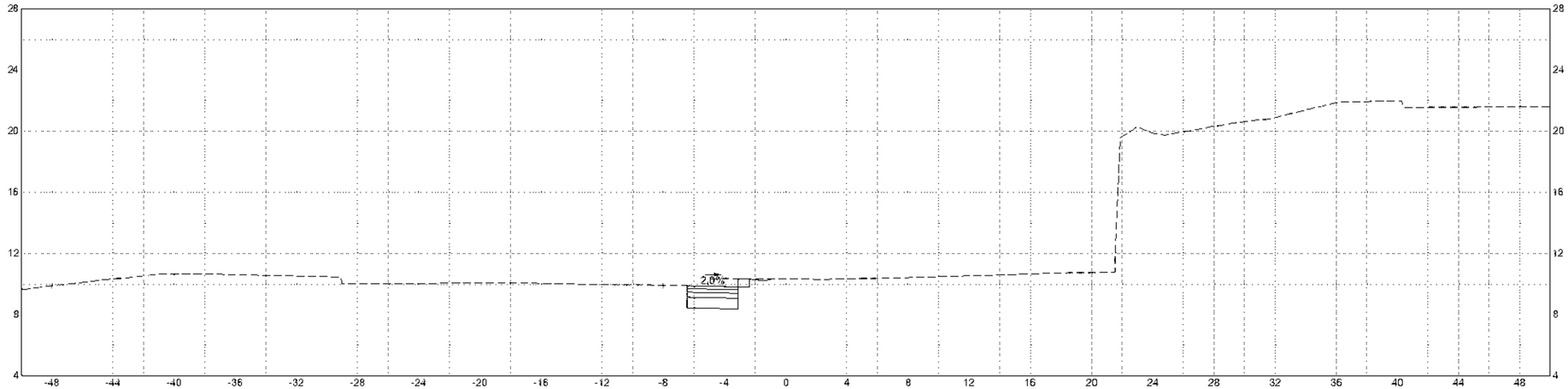
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[R](STP-0033(191)	693	1094
PROJECT FILE NO.	608049		

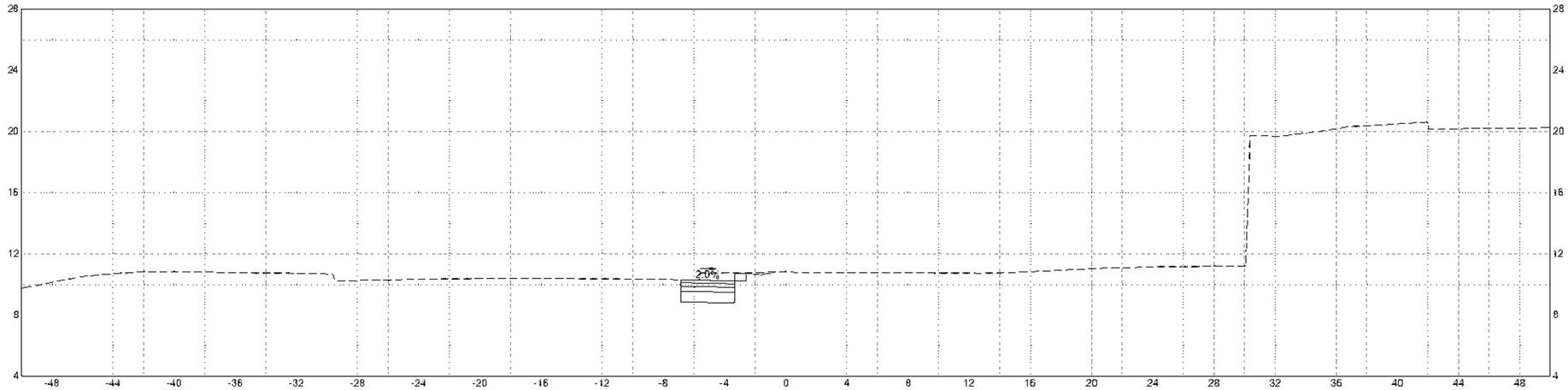
STAGE 1 CROSS SECTIONS - ROUTE 79 SB
79 SB 5

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



394+50



394+00

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:09 PM

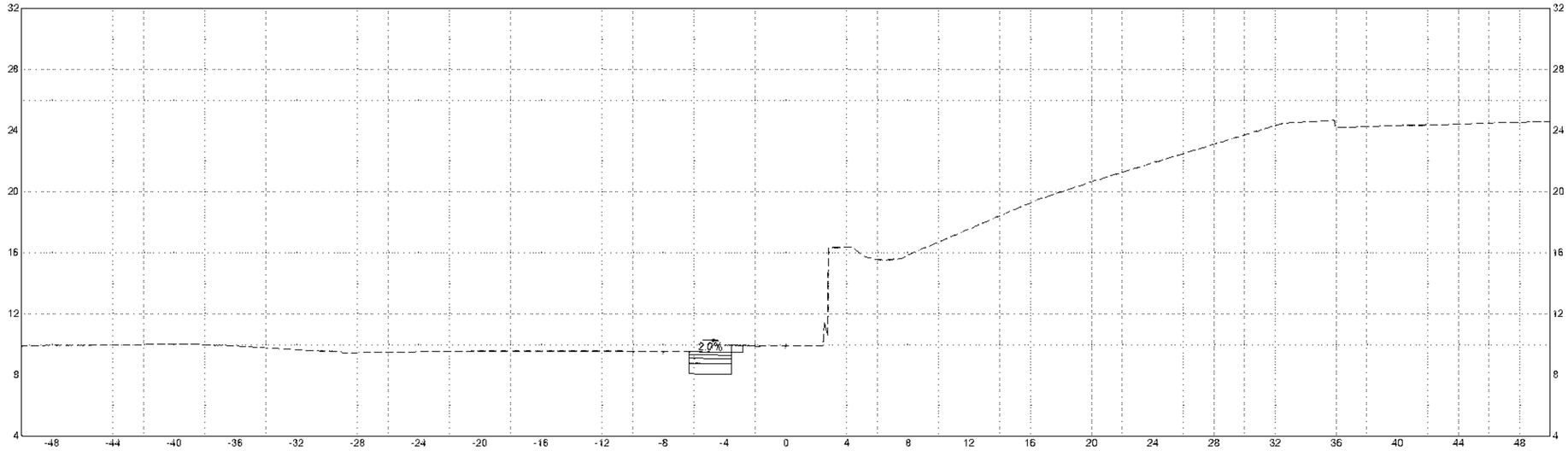
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	636	1094
PROJECT FILE NO. 608049			

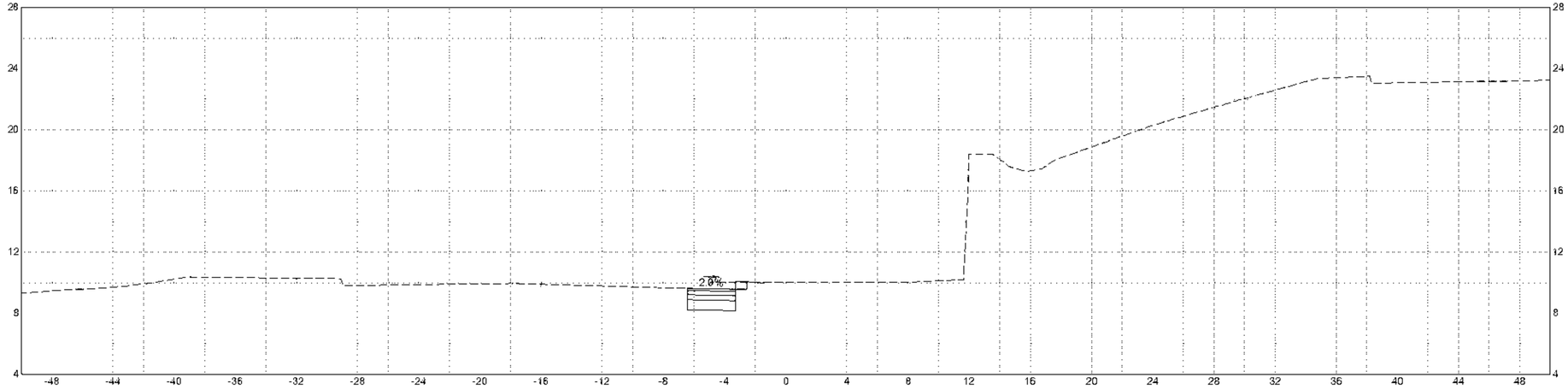
STAGE 1 CROSS SECTIONS - ROUTE 79 SB
79 SB 6

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



395+50



395+00

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:10 PM

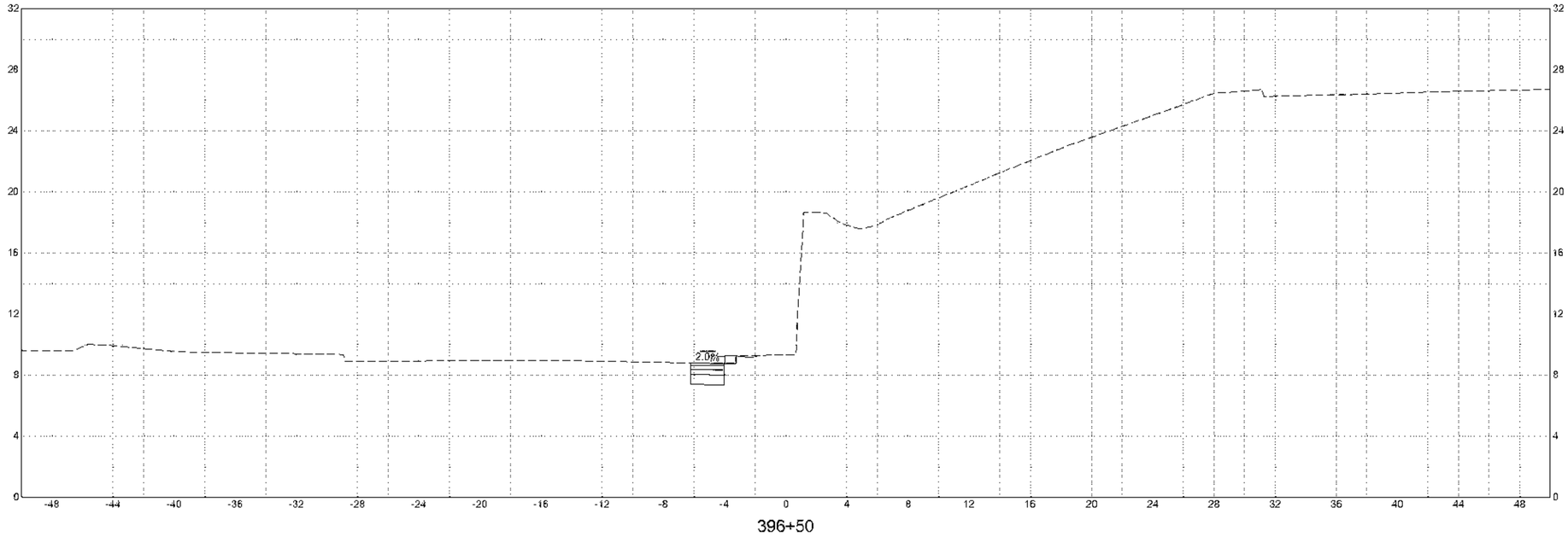
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)[R]STP-0038(191)	697	1094
PROJECT FILE NO.	608049		

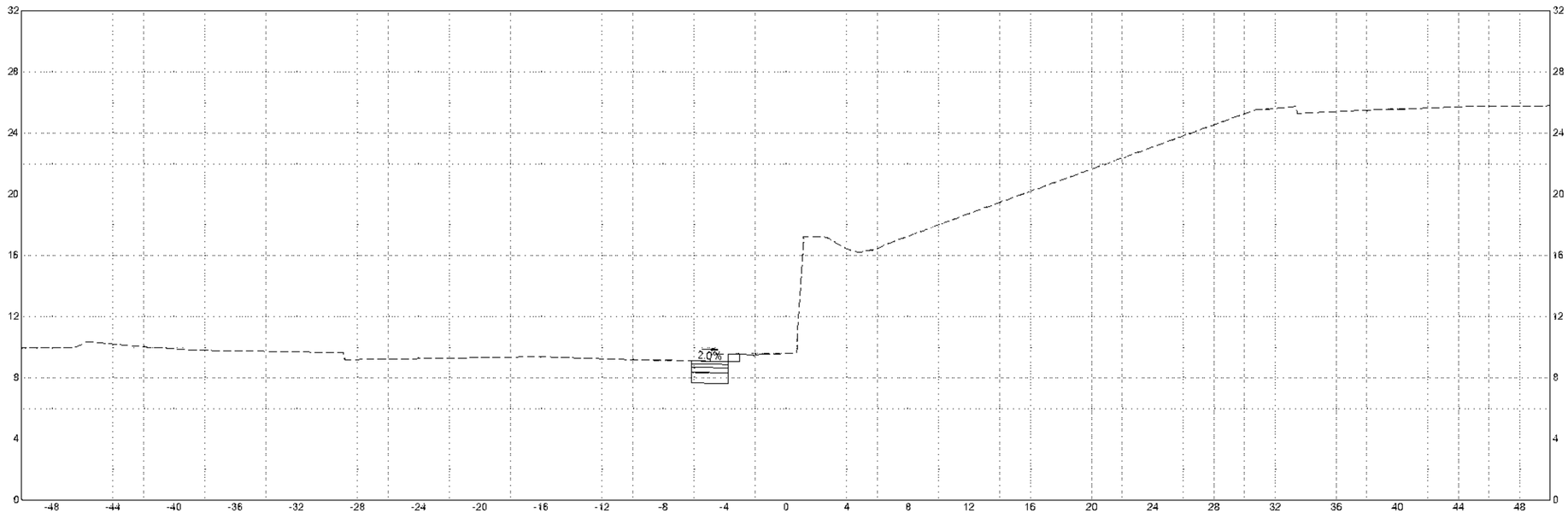
STAGE 1 CROSS SECTIONS - ROUTE 79 SB
79 SB 7

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



396+50



396+00

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

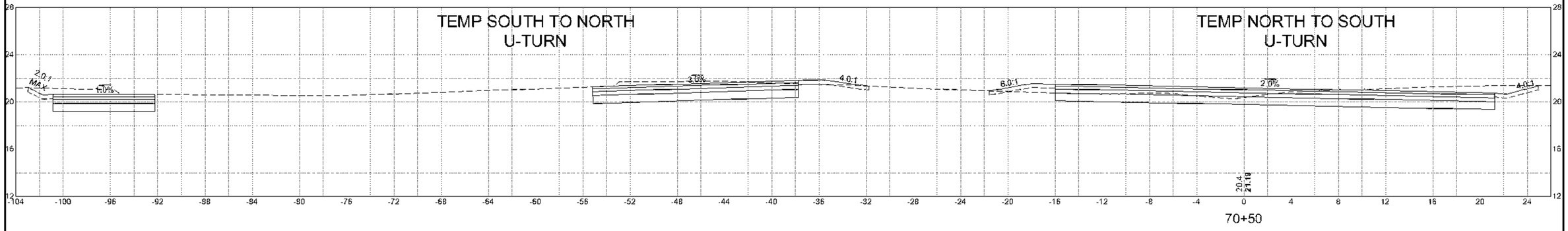
608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:10 PM

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	638	1094
PROJECT FILE NO. 608049			

STAGE 1 CROSS SECTIONS COREY ST U-TURN
U-TURN 1

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

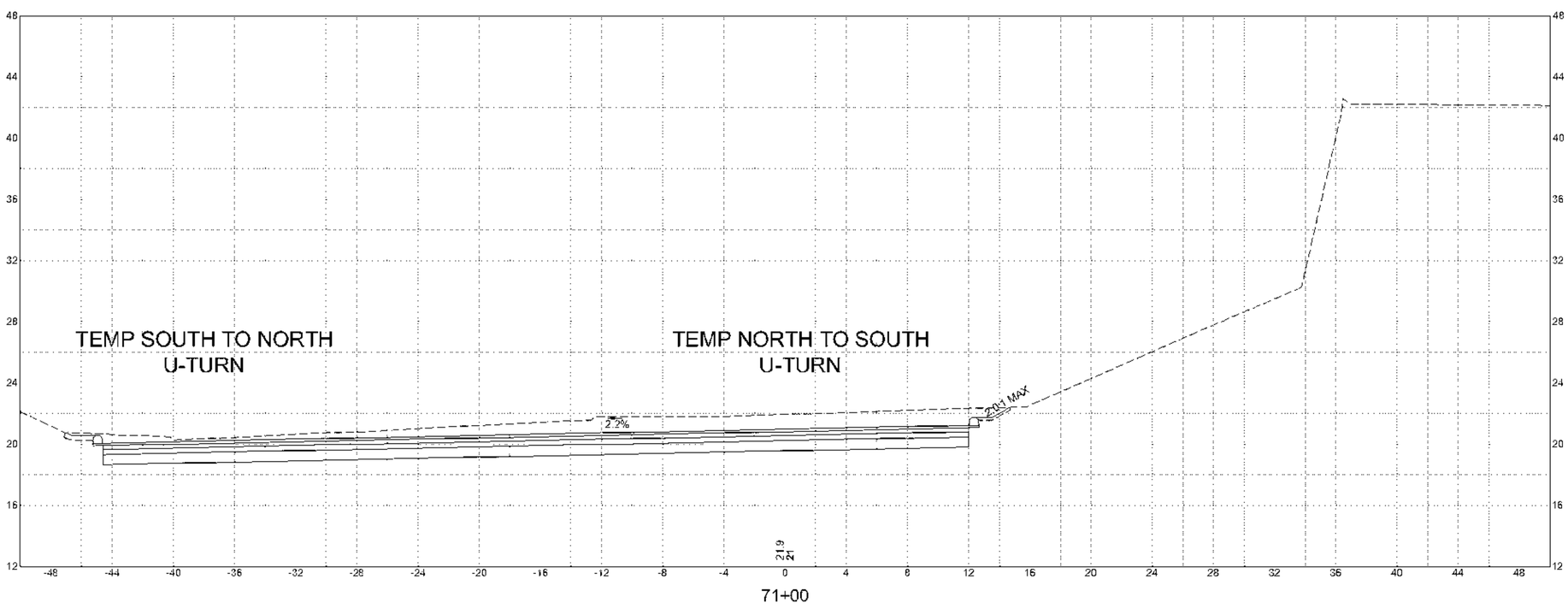
608049_HDS\CROSS SECTIONS\ DWG Plotted on 12-Jul-2023 2:10 PM

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(PB)STP-0038(191)	609	1094
PROJECT FILE NO. 608049			

STAGE 1 CROSS SECTIONS COREY ST U-TURN U-TURN 2

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

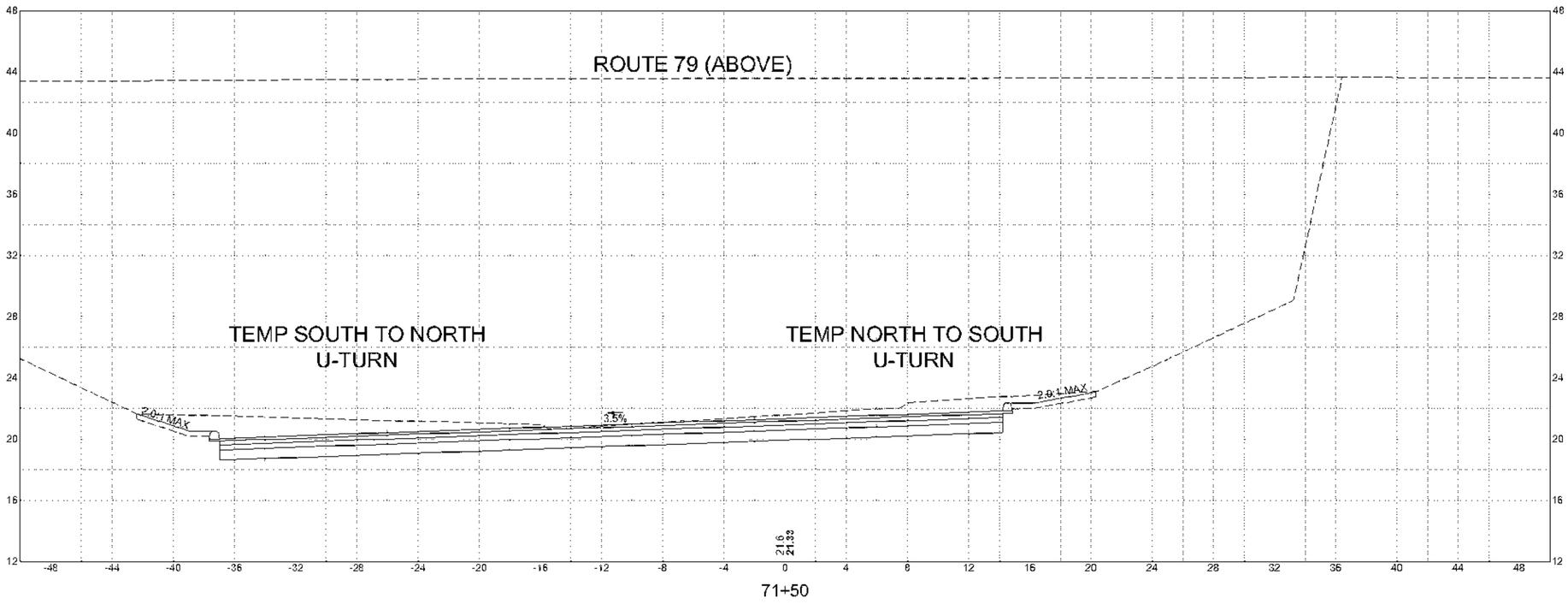
608049_HDS\CROSS SECTIONS\ DWG Plotted on 12-Jul-2023 2:10 PM

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	690	1094
PROJECT FILE NO. 608049			

STAGE 1 CROSS SECTIONS COREY ST U-TURN
U-TURN 3

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



71+50

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:10 PM

FALL RIVER
ROUTE 79

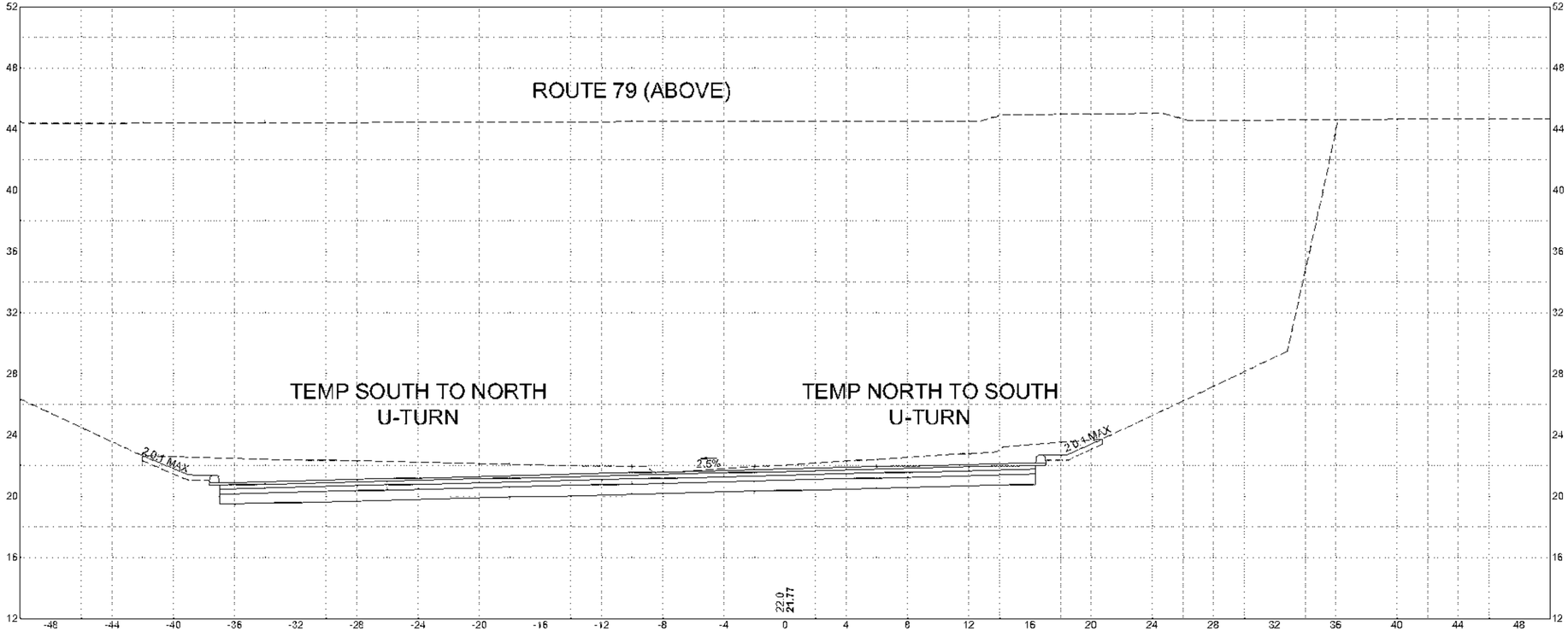
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	691	1094
PROJECT FILE NO.	608049		

STAGE 1 CROSS SECTIONS COREY ST U-TURN
U-TURN 4

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:10 PM



72+00

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

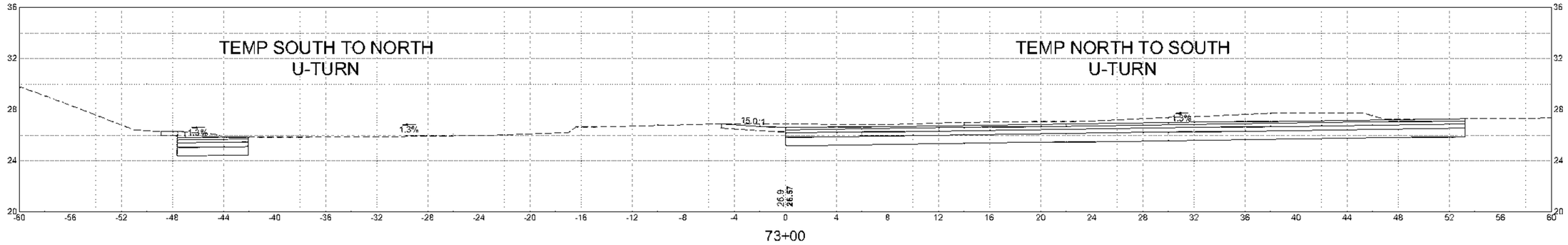
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)(R)(S)TP-0038(191)	662	1094
PROJECT FILE NO. 608049			

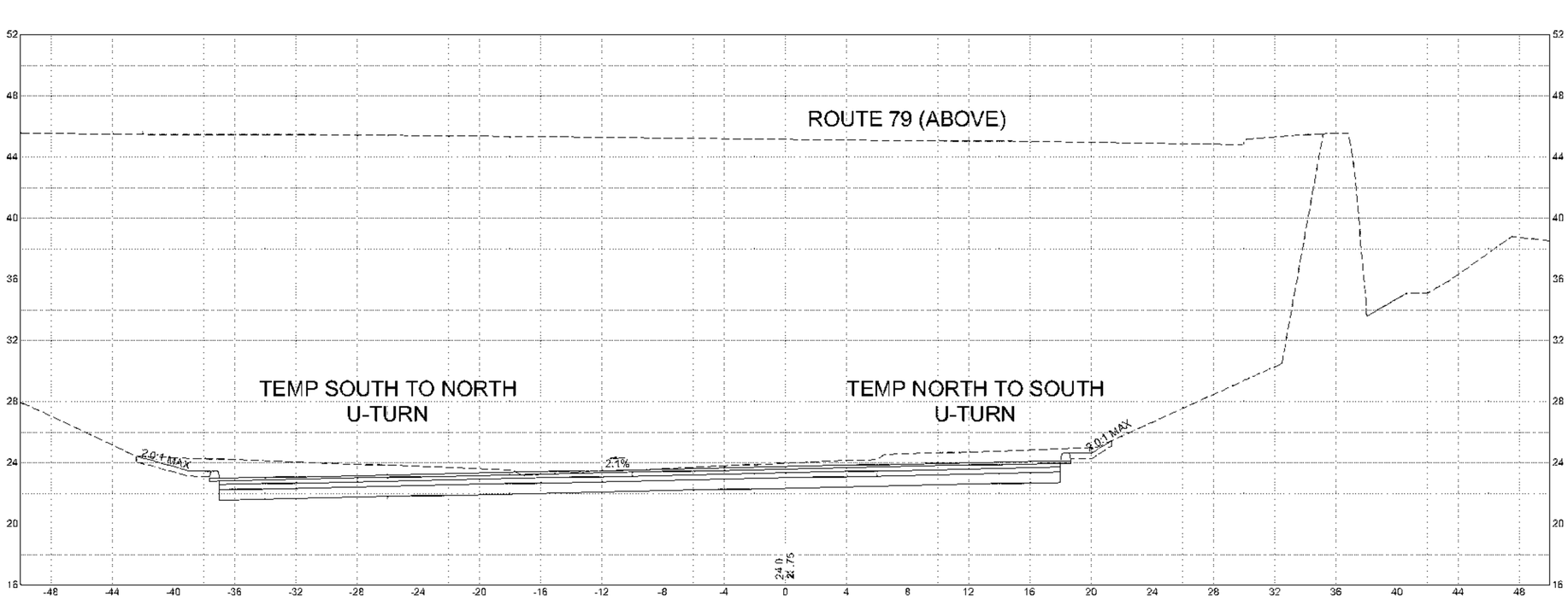
STAGE 1 CROSS SECTIONS COREY ST U-TURN
U-TURN 5

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



73+00



72+50

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDS(CROSS SECTIONS).DWG Plotted on 13-Jul-2023 2:11 PM

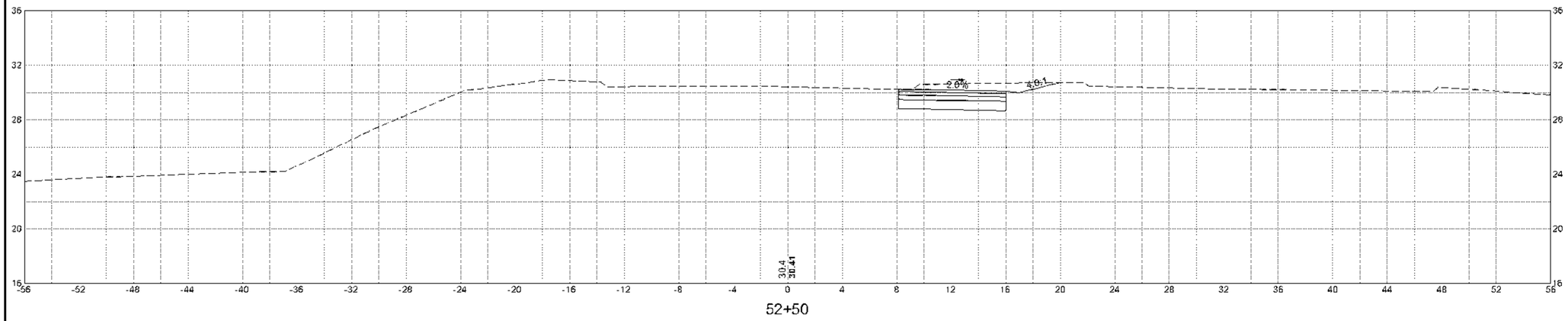
REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

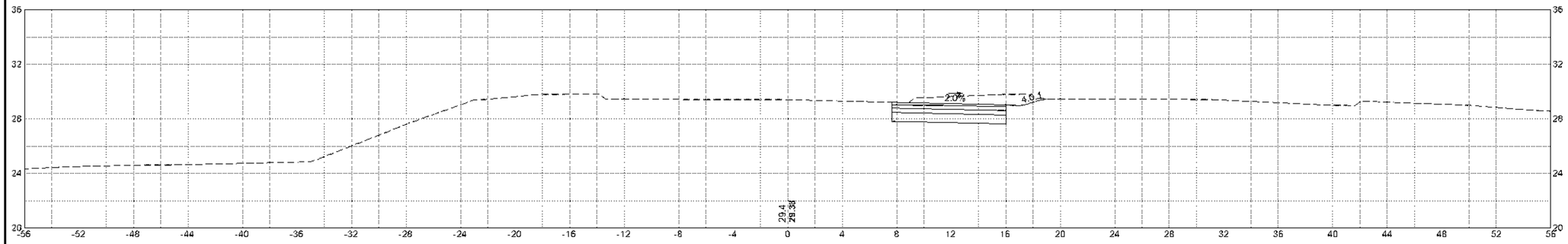
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	663	1094
PROJECT FILE NO. 606049			

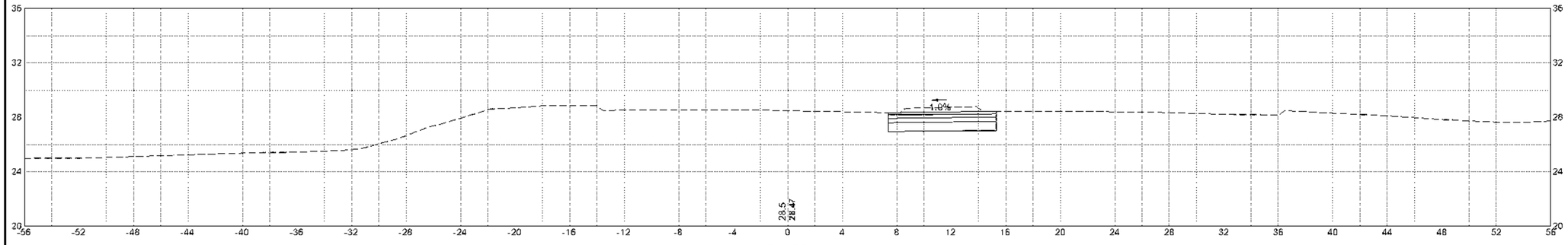
STAGE 1 CROSS SECTIONS - VMB RAMP
VMB RAMP 1



52+50



52+00



51+50

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

606049_HDS(CROSS SECTIONS).DWG Plotted on 13-Jul-2023 2:11 PM

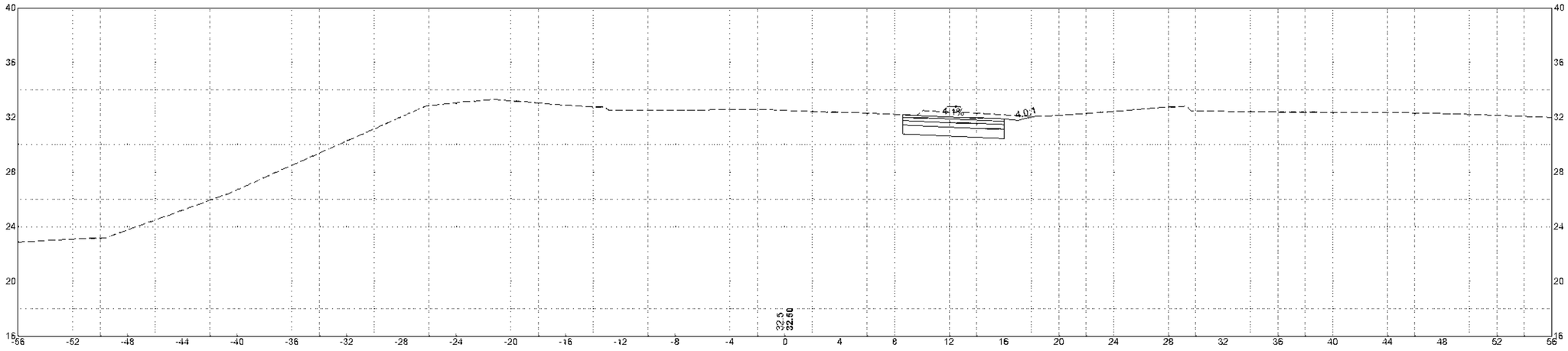
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	694	1094
PROJECT FILE NO. 608049			

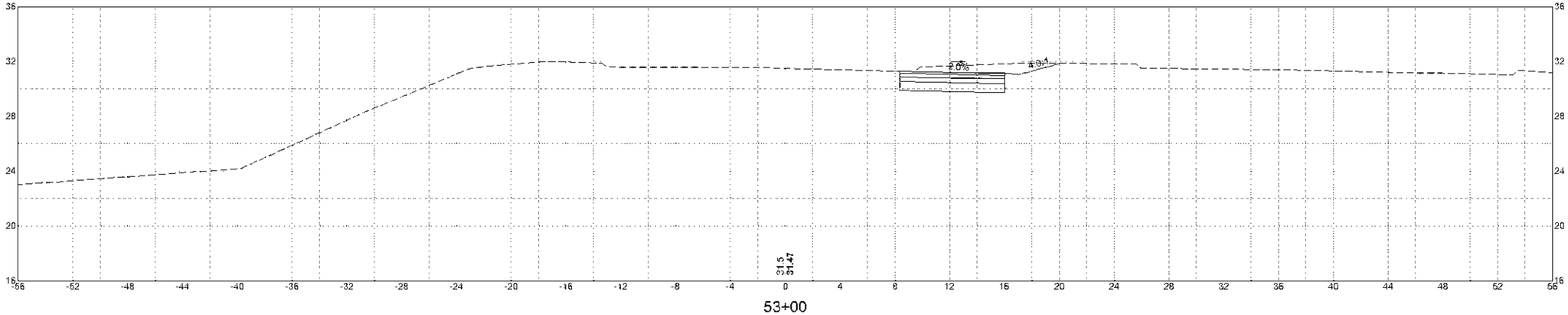
STAGE 1 CROSS SECTIONS - VMB RAMP
VMB RAMP 2

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



53+50



53+00

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:11 PM

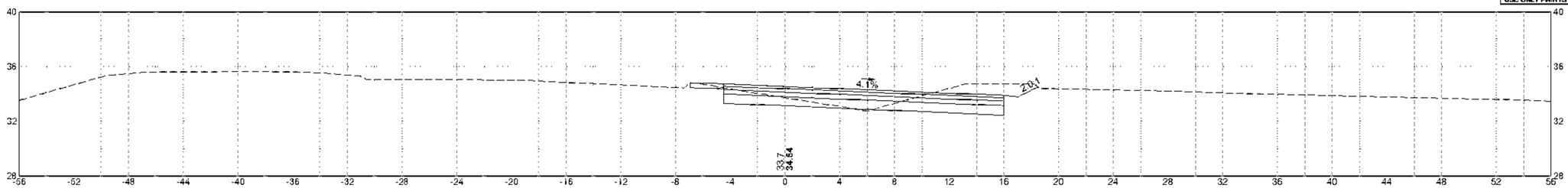
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP-M(XT)ARRA(PER)STP-0038(191)	693	1094
PROJECT FILE NO. 608049			

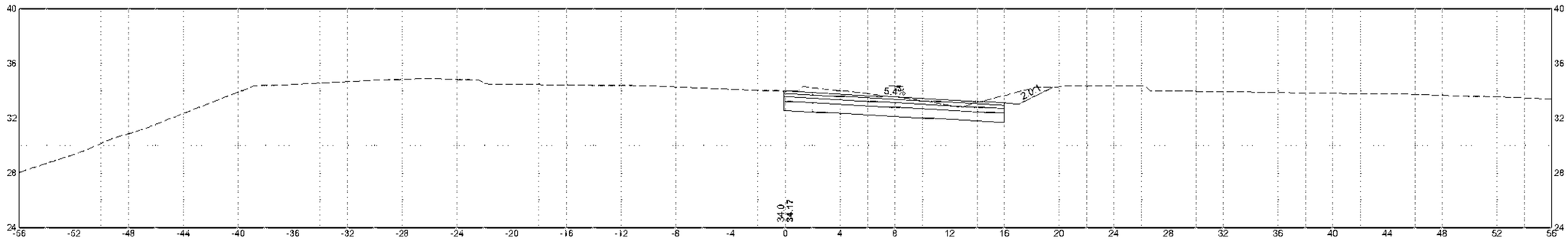
STAGE 1 CROSS SECTIONS - VMB RAMP
VMB RAMP 3

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

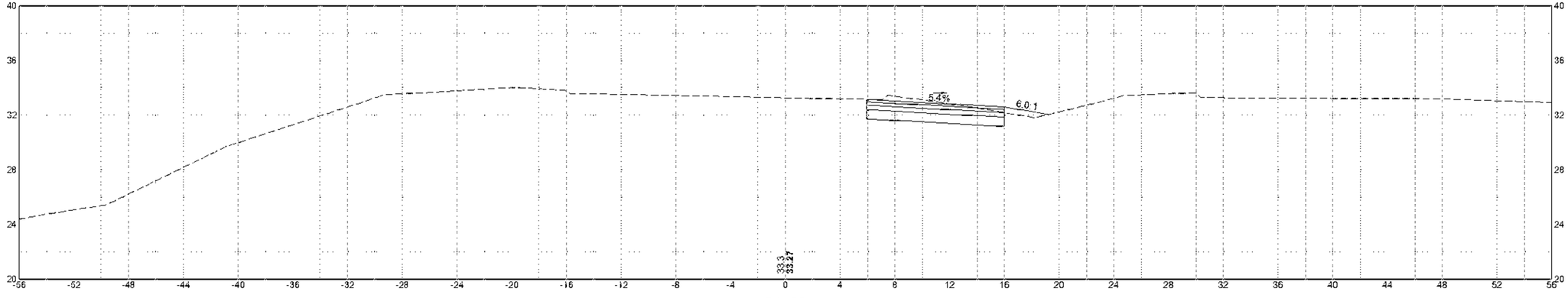
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



55+00



54+50



54+00

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDS(CROSS SECTIONS).DWG Plotted on 13-Jul-2023 2:11 PM

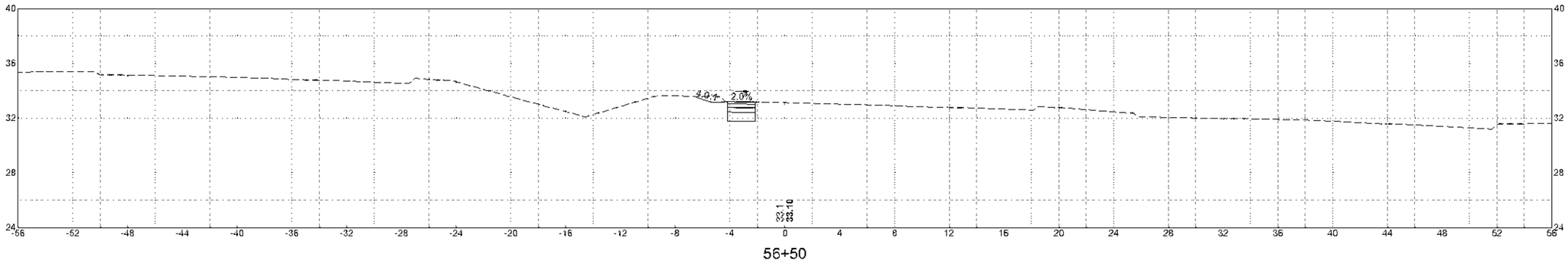
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)(R)(STP-0033(191)	696	1094
	PROJECT FILE NO. 608049		

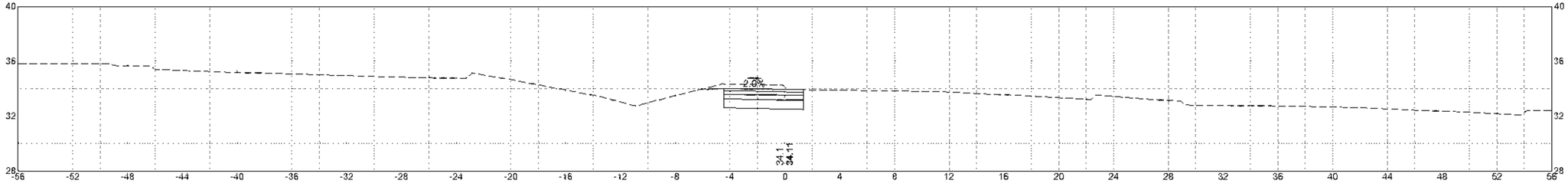
STAGE 1 CROSS SECTIONS - VMB RAMP
VMB RAMP 4

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

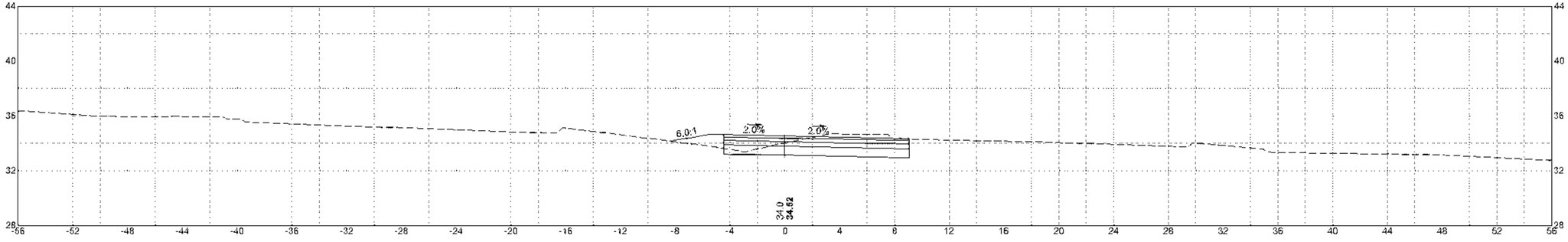
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



56+50



56+00



55+50

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDS\CROSS SECTIONS\ DWG Plotted on 13-Jul-2023 2:11 PM

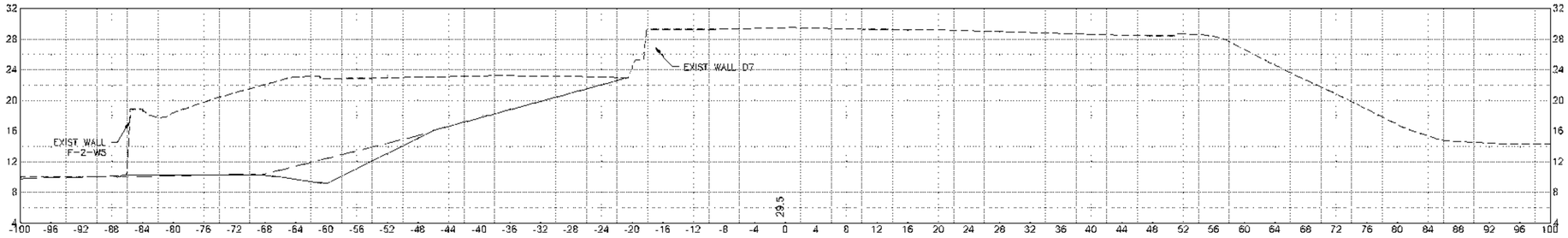
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[R]STP-0038(191)	697	1094
PROJECT FILE NO.	608049		

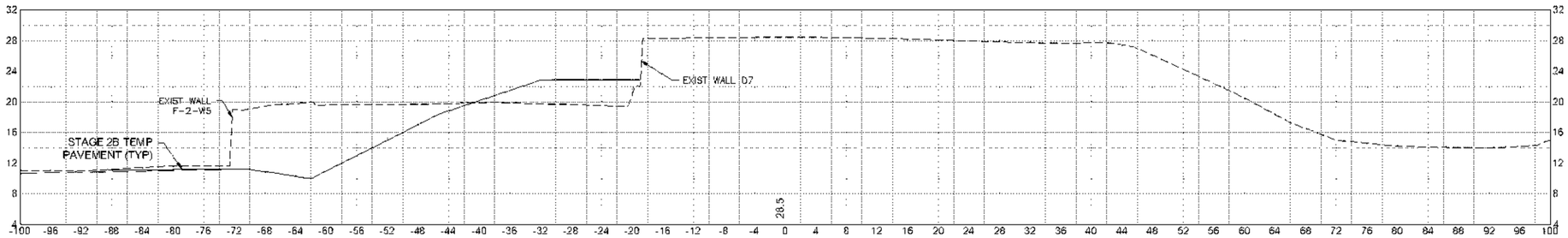
STAGE 2A INTERIM GRADING CROSS SECTIONS
SHEET 1 OF 20

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

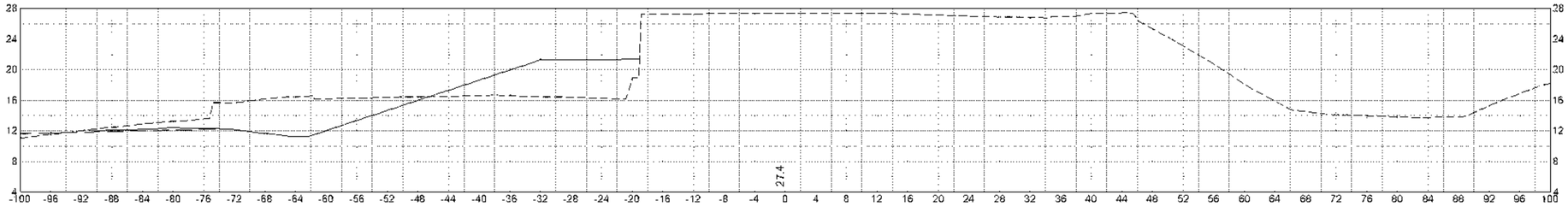
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



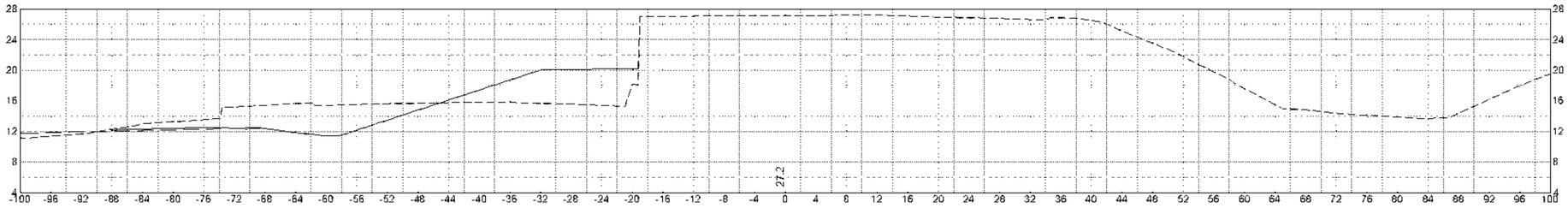
295+10 (ROUTE 79 NB)



294+00 (ROUTE 79 NB)



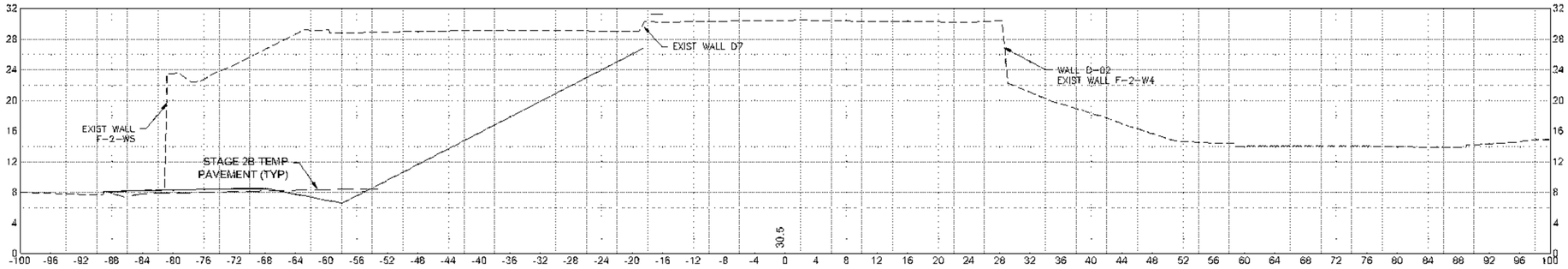
293+00 (ROUTE 79 NB)



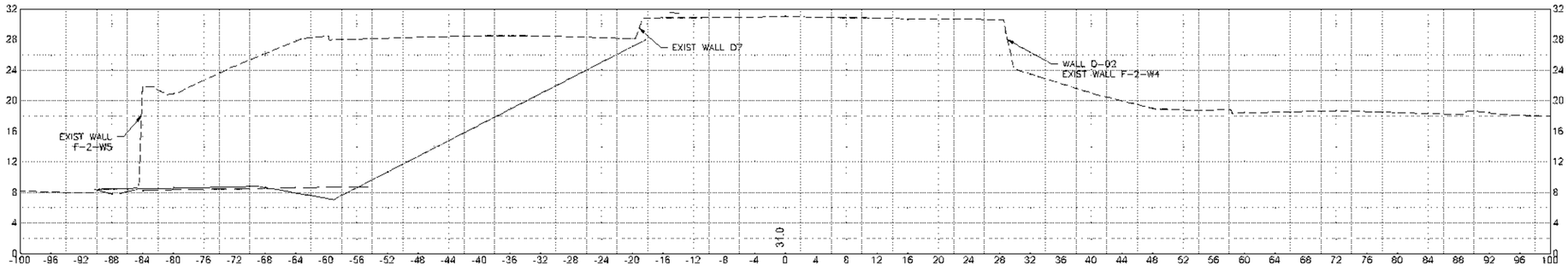
292+75 (ROUTE 79 NB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

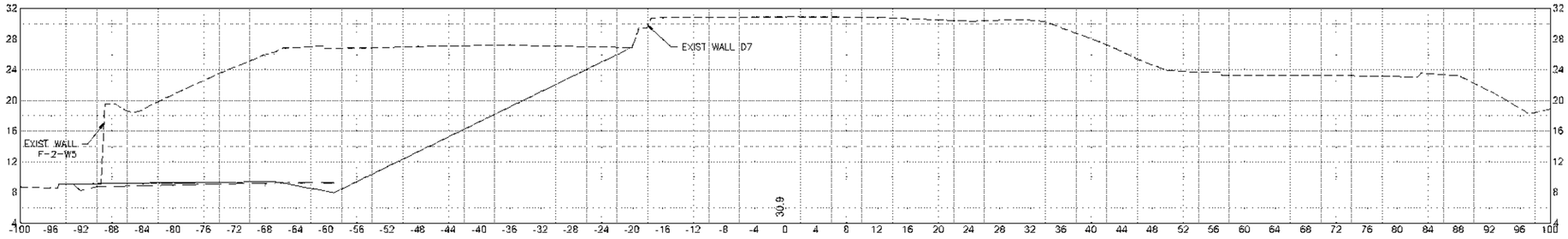
608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:12 PM



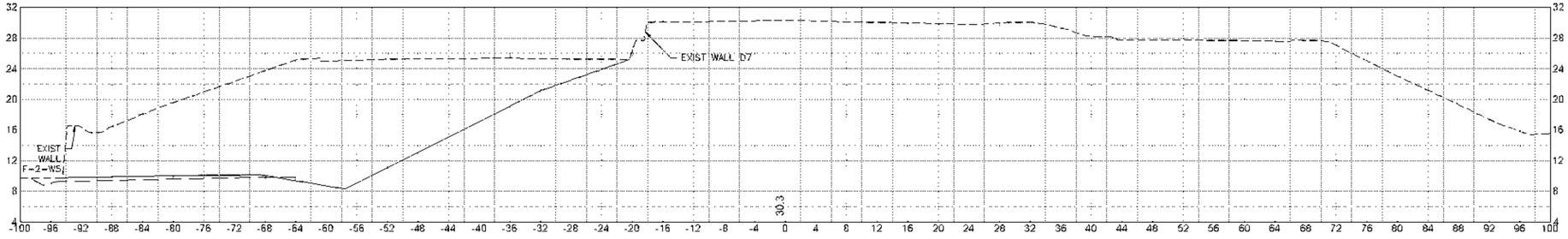
299+00 (ROUTE 79 NB)



298+00 (ROUTE 79 NB)



297+00 (ROUTE 79 NB)



296+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

FALL RIVER
ROUTE 79

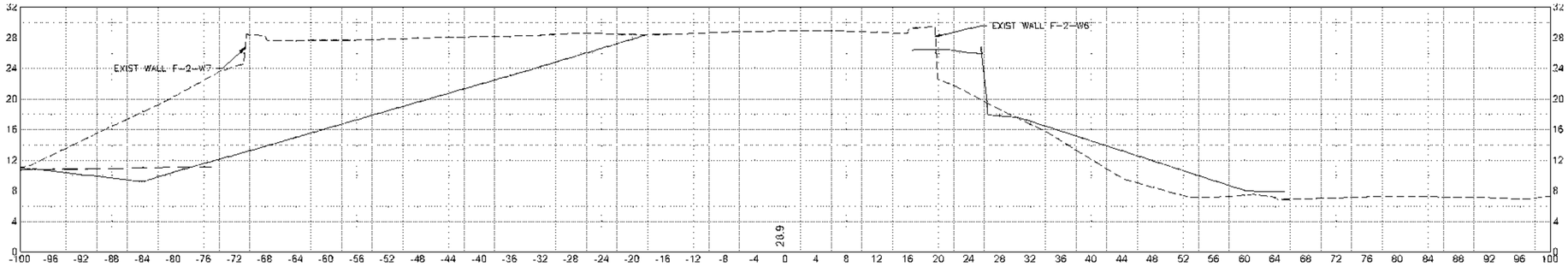
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(PER)(STP-0038(191)	698	1094
PROJECT FILE NO.	608049		

STAGE 2A INTERIM GRADING CROSS SECTIONS
SHEET 2 OF 20

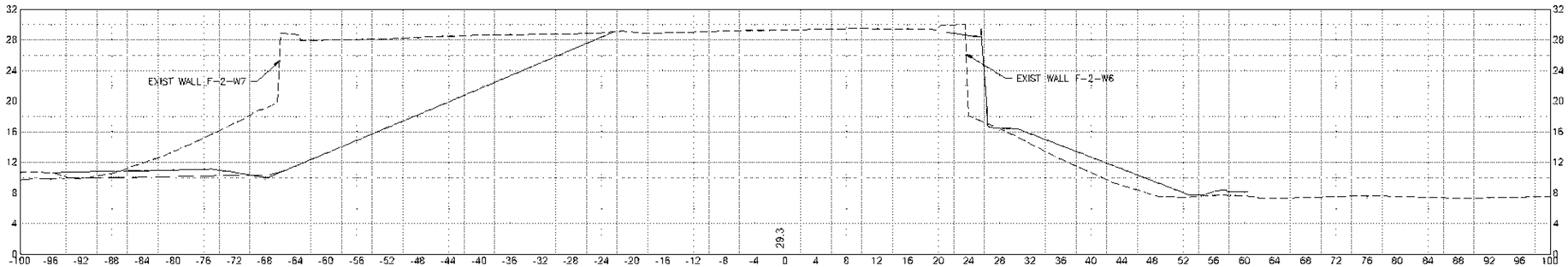
REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

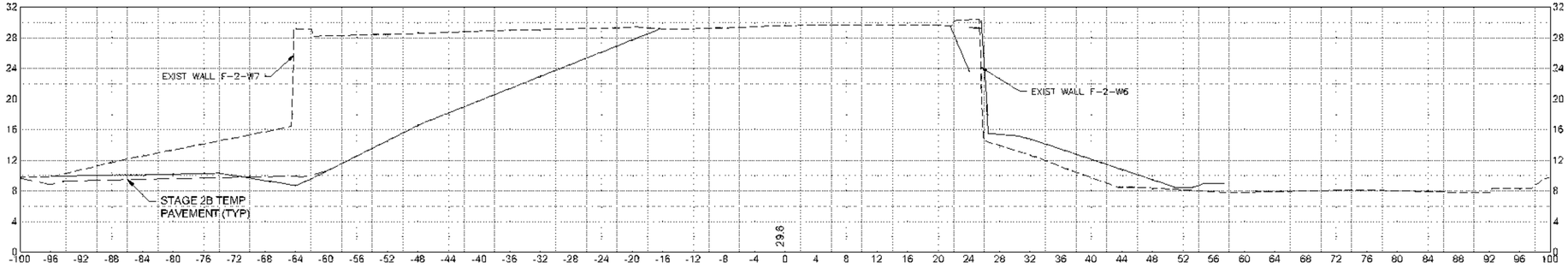
608049_HD(INTERIM SECTIONS).DWG Plotted on 12-Jul-2023 2:13 PM



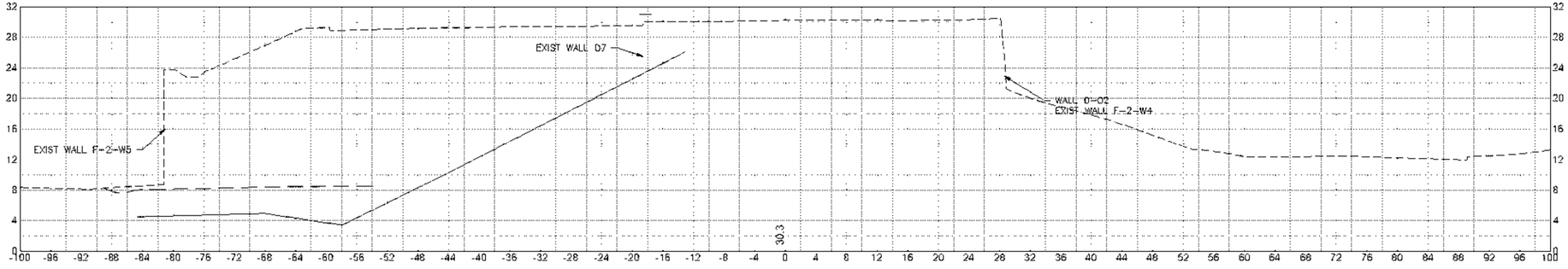
303+00 (ROUTE 79 NB)



302+00 (ROUTE 79 NB)



301+35 (ROUTE 79 NB)



299+50 (ROUTE 79 NB)

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	669	1094
PROJECT FILE NO. 608049			

STAGE 2A INTERIM GRADING CROSS SECTIONS
SHEET 3 OF 20

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:13 PM

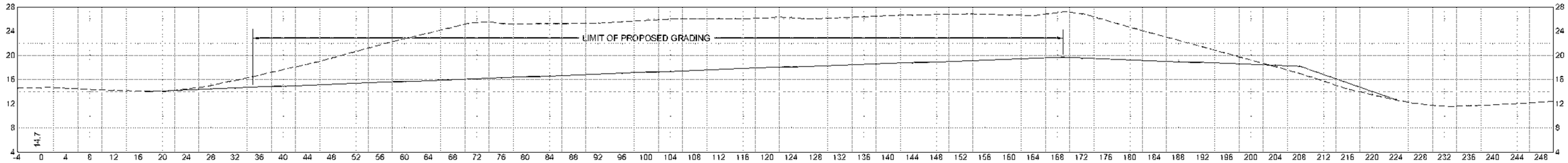
REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

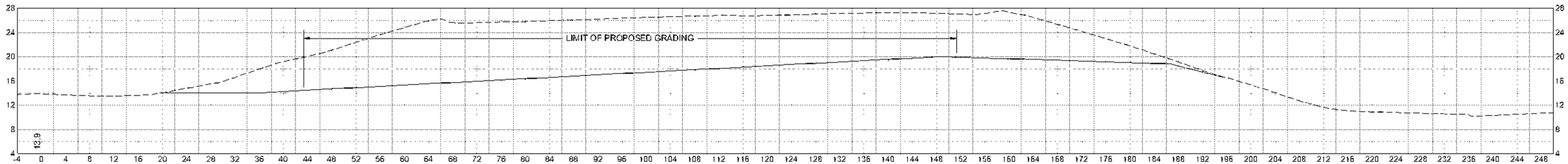
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH-P(81)STP-0038(191)	670	1094
PROJECT FILE NO. 606049			

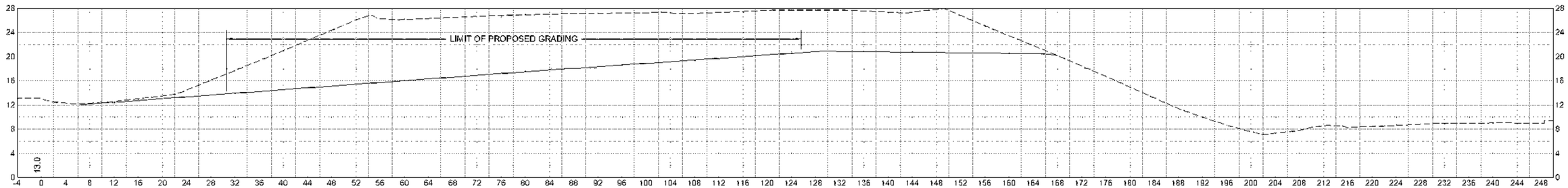
INTERIM GRADING CROSS SECTIONS
SHEET 4 OF 21



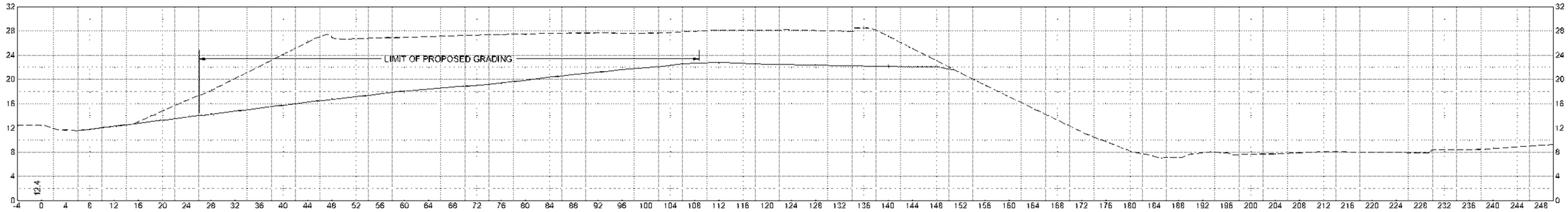
407+00 (ROUTE 79 SB)



406+00 (ROUTE 79 SB)



405+00 (ROUTE 79 SB)



404+10 (ROUTE 79 SB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

606049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:13 PM

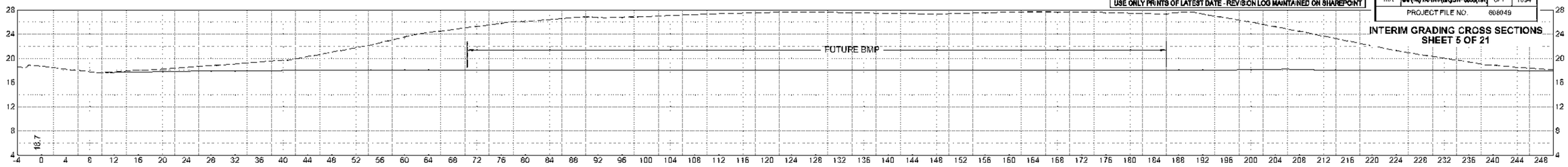
REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

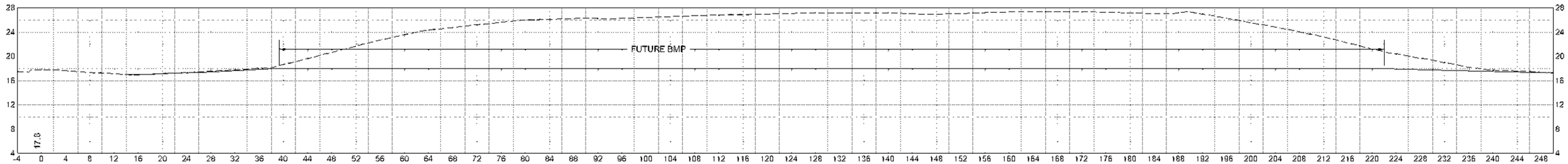
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[R]STP-0038(191)	671	1094
	PROJECT FILE NO. 608049		

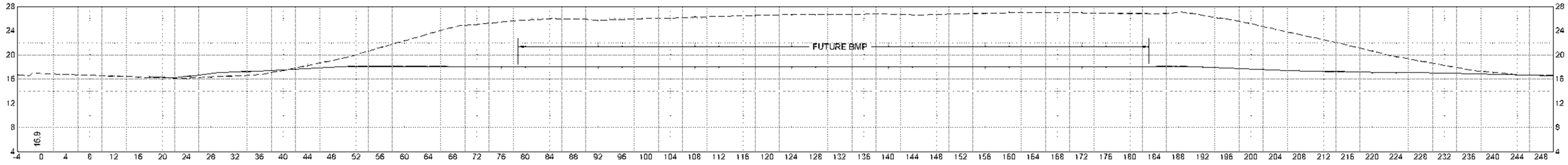
INTERIM GRADING CROSS SECTIONS
SHEET 5 OF 21



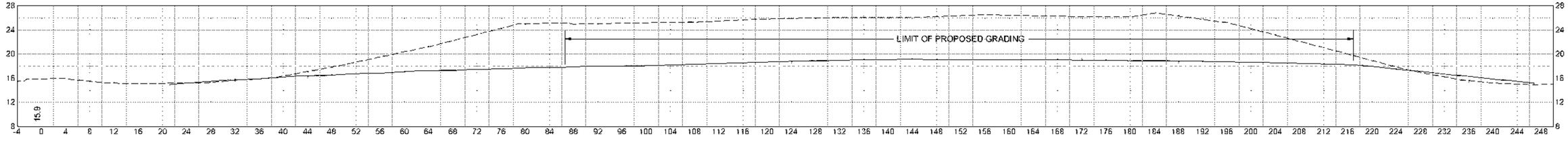
411+00 (ROUTE 79 SB)



410+50 (ROUTE 79 SB)



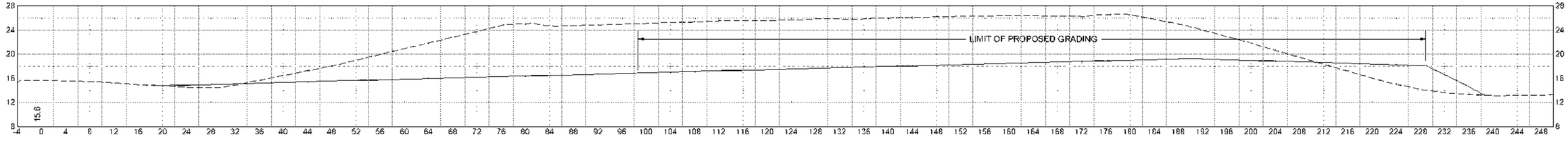
410+00 (ROUTE 79 SB)



409+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

408+00 (ROUTE 79 SB)

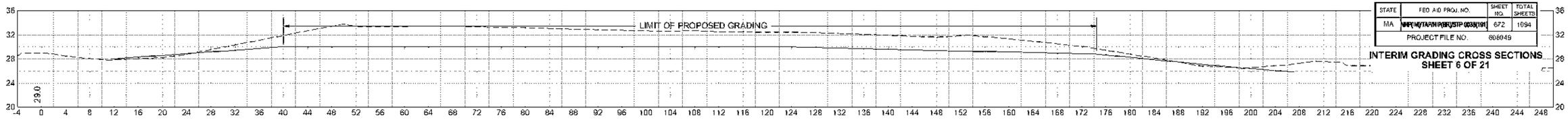


608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:14 PM

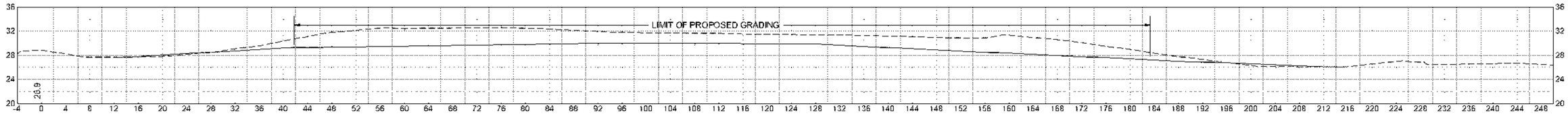
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(PB)STP-0038(191)	672	1094
	PROJECT FILE NO. 608049		

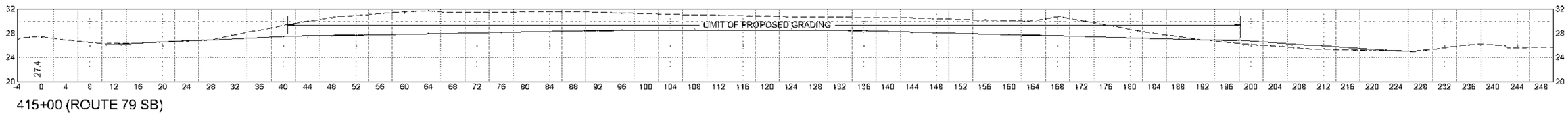
INTERIM GRADING CROSS SECTIONS
SHEET 6 OF 21



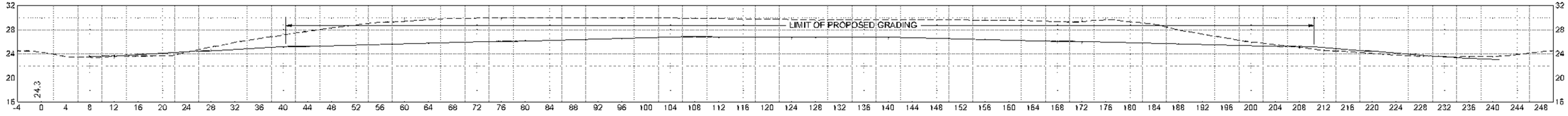
417+00 (ROUTE 79 SB)



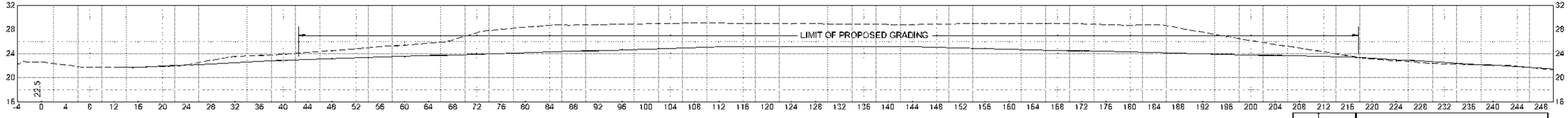
416+00 (ROUTE 79 SB)



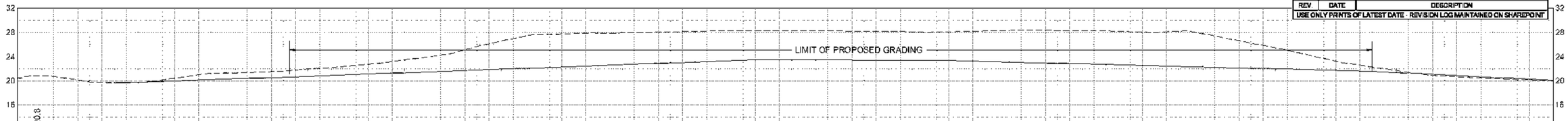
415+00 (ROUTE 79 SB)



414+00 (ROUTE 79 SB)



413+00 (ROUTE 79 SB)



412+00 (ROUTE 79 SB)

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

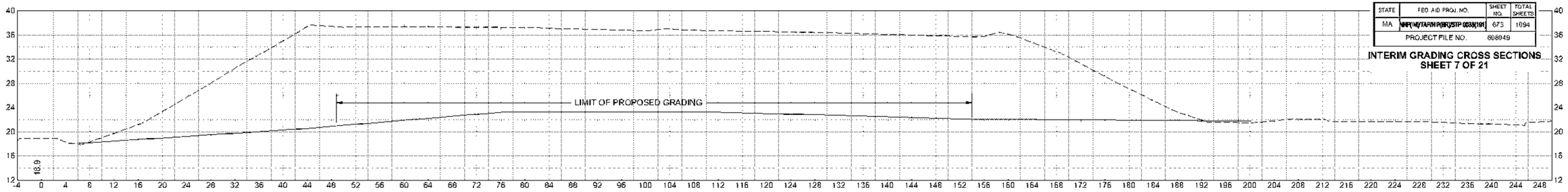
HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:14 PM

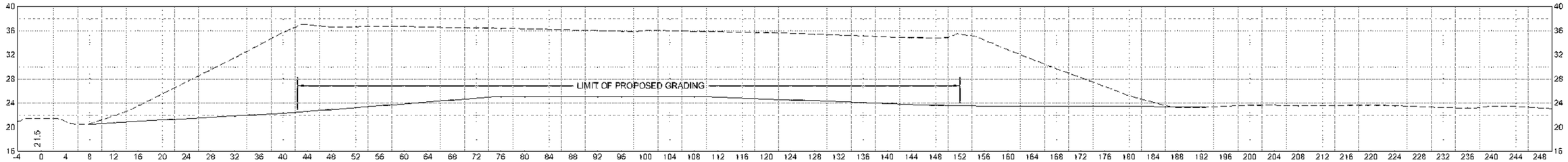
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	673	1094
	PROJECT FILE NO. 608049		

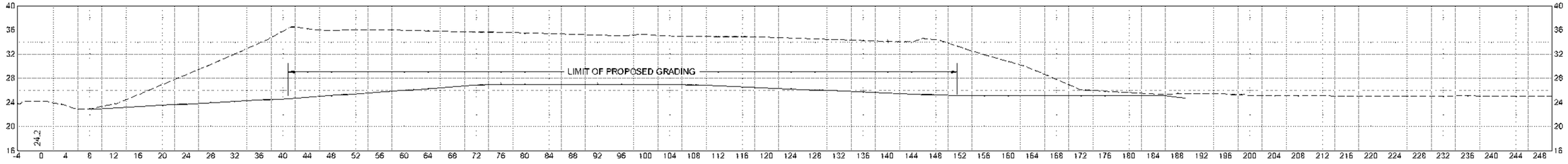
INTERIM GRADING CROSS SECTIONS
SHEET 7 OF 21



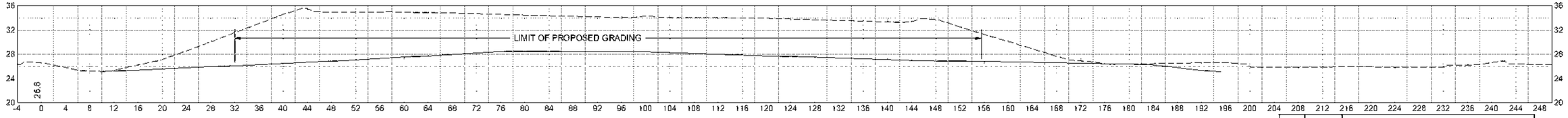
422+00 (ROUTE 79 SB)



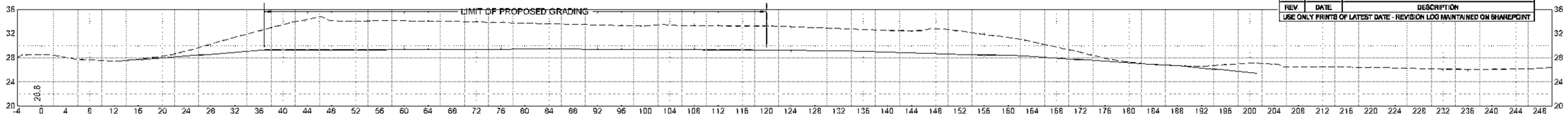
421+00 (ROUTE 79 SB)



420+00 (ROUTE 79 SB)



419+00 (ROUTE 79 SB)



418+00 (ROUTE 79 SB)

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

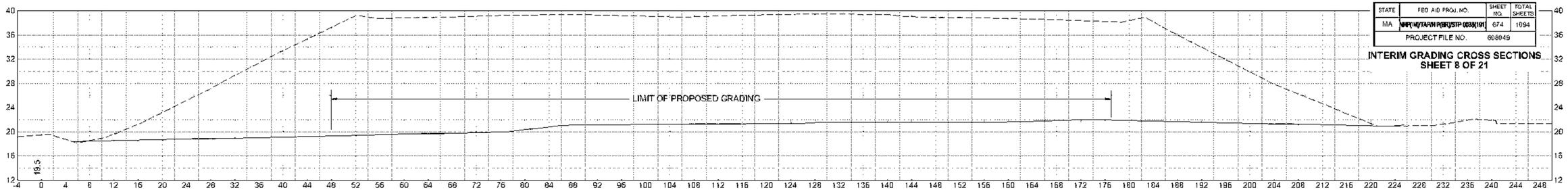
HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:14 PM

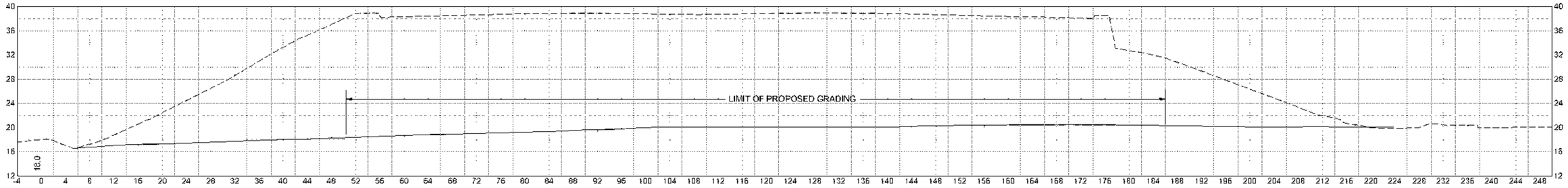
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	674	1094
PROJECT FILE NO.	608049		

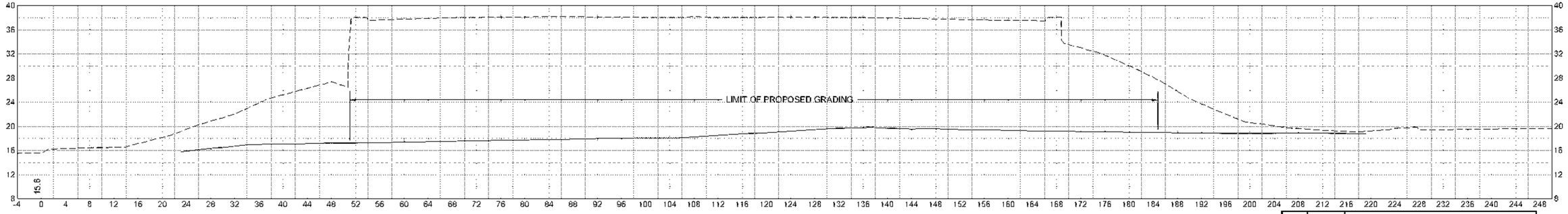
INTERIM GRADING CROSS SECTIONS
SHEET 8 OF 21



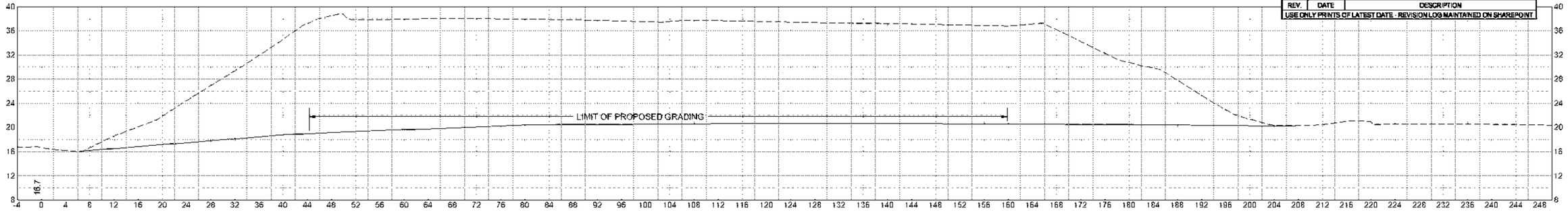
426+00 (ROUTE 79 SB)



425+25 (ROUTE 79 SB)



424+00 (ROUTE 79 SB)



423+00 (ROUTE 79 SB)

REV.	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

HOR. SCALE IN FEET
8 0 8 16
VER. SCALE IN FEET
8 0 8 16

608049_HD(INTERIM SECTIONS).DWG Plotted on 19-Jan-2023 2:15 PM

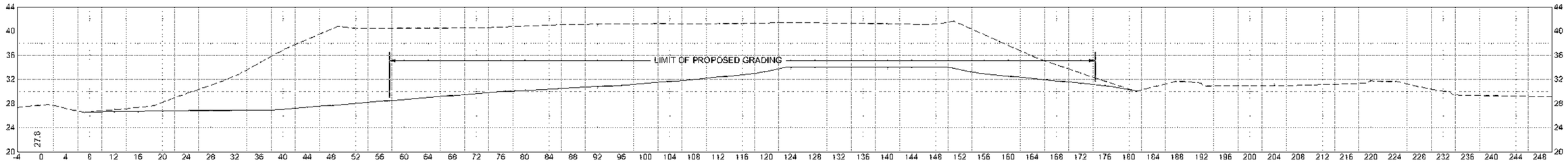
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

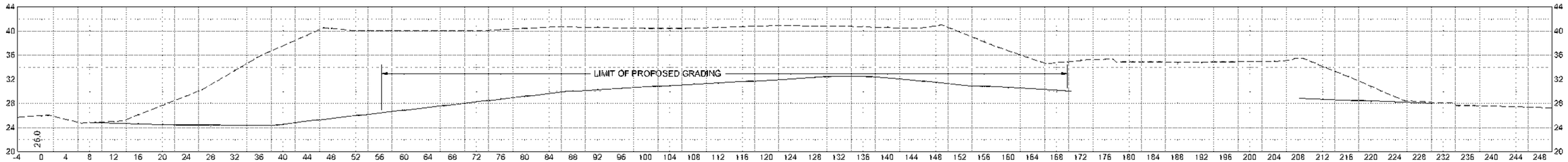
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)(TARP)(PER)(STP-0038(191)	673	1094
PROJECT FILE NO. 608049			

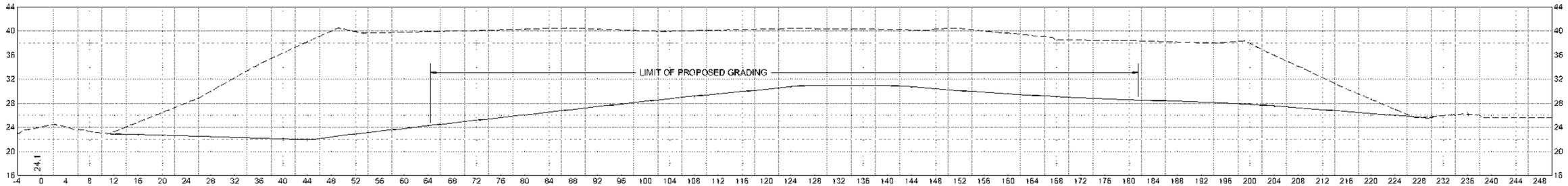
STAGE 2A INTERIM GRADING CROSS SECTIONS
SHEET 9 OF 20



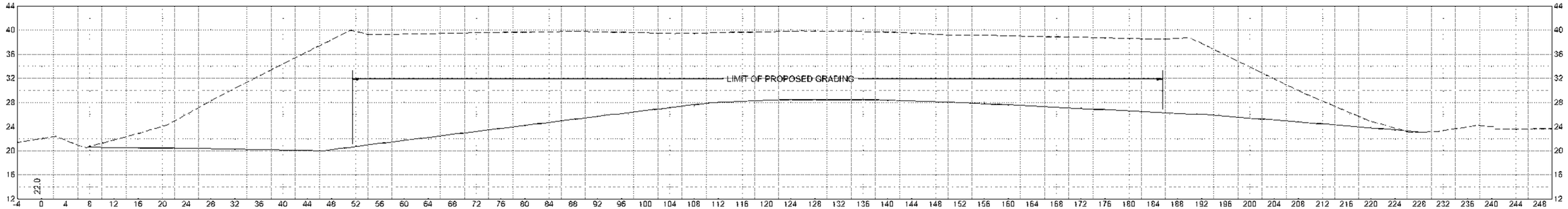
430+00 (ROUTE 79 SB)



429+00 (ROUTE 79 SB)



428+00 (ROUTE 79 SB)



427+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

608049_HDI(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:15 PM

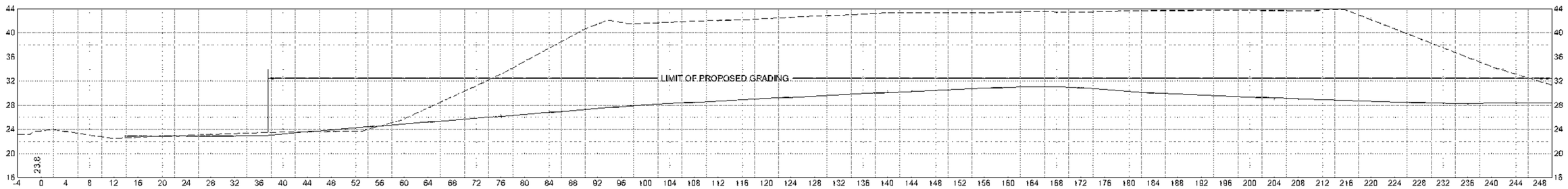
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

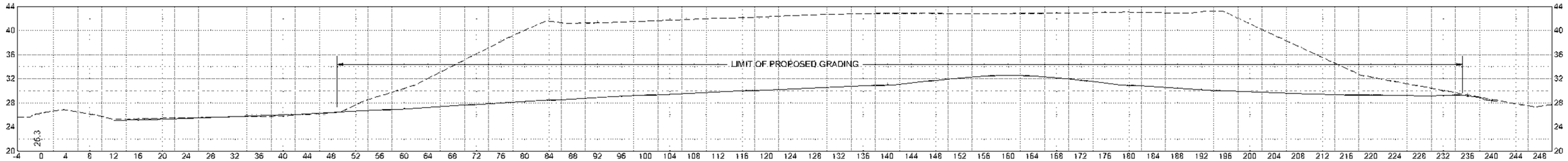
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[R]STP-0038(191)	678	1094
PROJECT FILE NO. 606049			

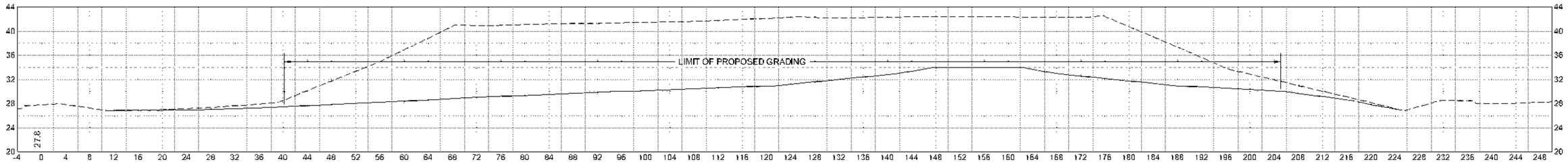
INTERIM GRADING CROSS SECTIONS
SHEET 10 OF 21



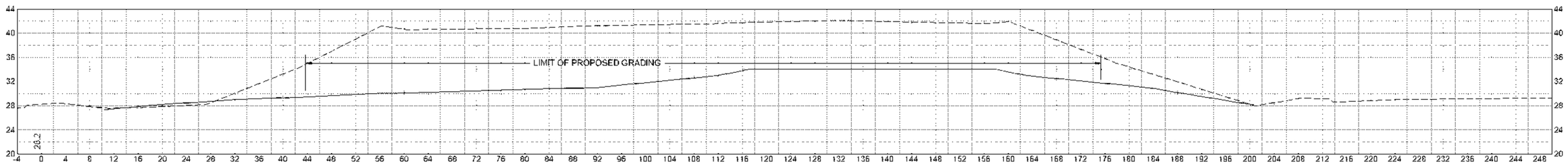
434+00 (ROUTE 79 SB)



433+00 (ROUTE 79 SB)



432+00 (ROUTE 79 SB)



431+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

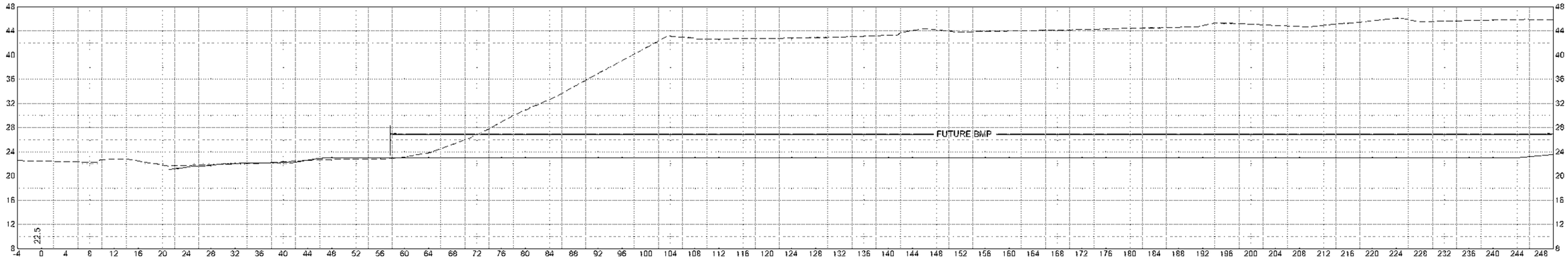
606049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:15 PM

REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

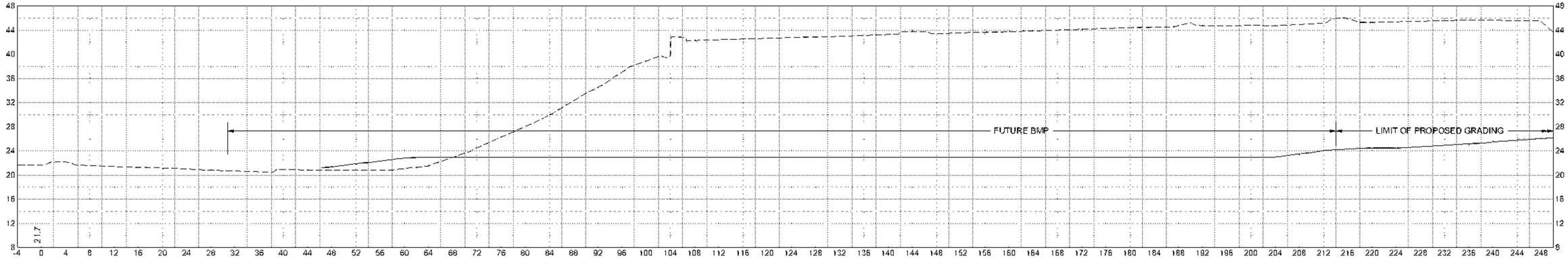
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARP)(PE)(STP-0038(191)	677	1094
PROJECT FILE NO. 606049			

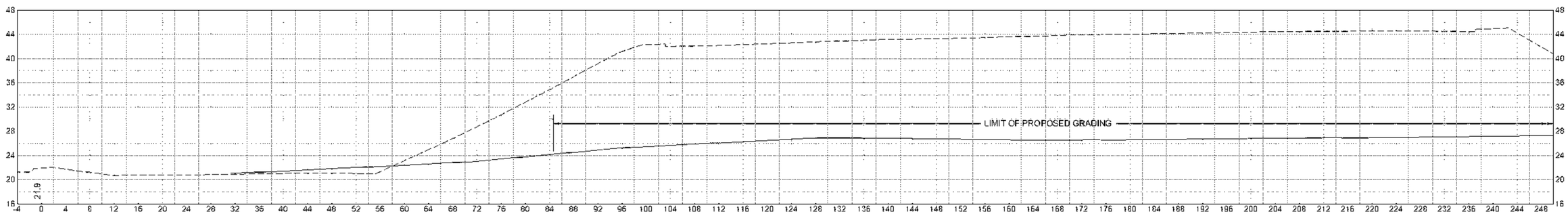
INTERIM GRADING CROSS SECTIONS
SHEET 11 OF 21



437+00 (ROUTE 79 SB)



436+50 (ROUTE 79 SB)



435+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

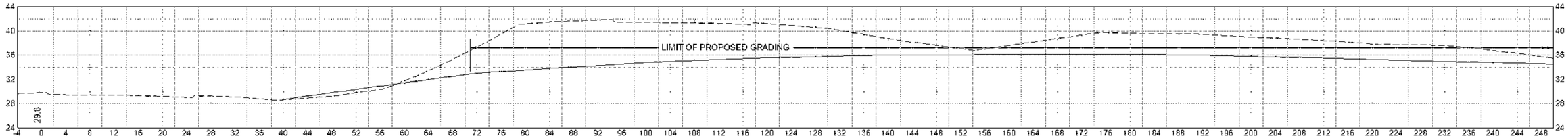
606049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:16 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

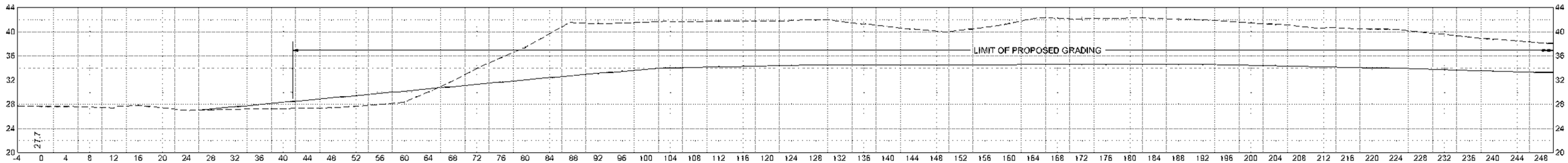
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARM)(BRUSTP-0033(191)	678	1094
PROJECT FILE NO. 608049			

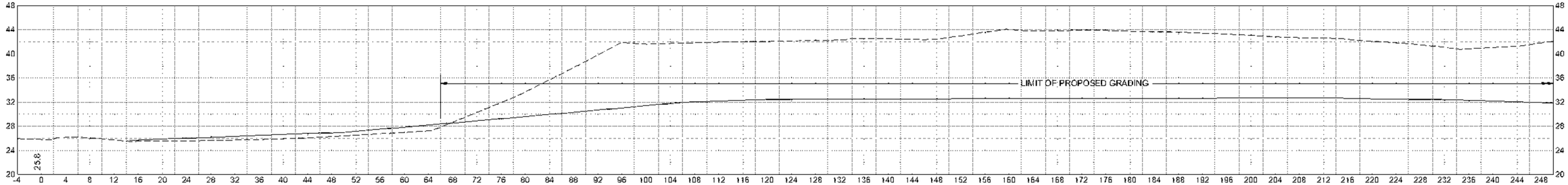
INTERIM GRADING CROSS SECTIONS
SHEET 12 OF 21



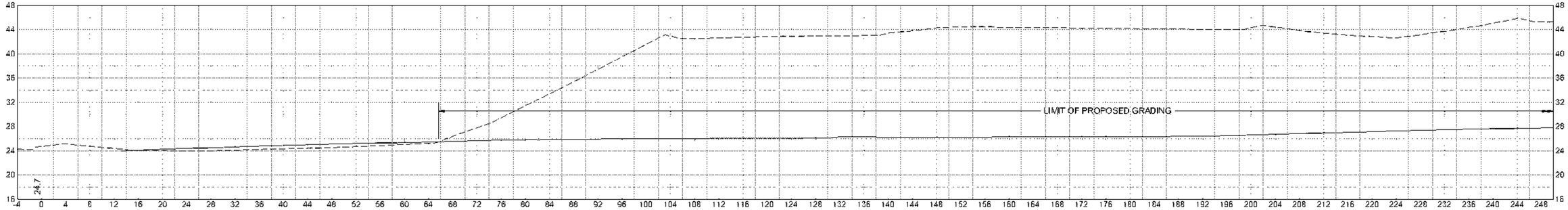
441+00 (ROUTE 79 SB)



440+00 (ROUTE 79 SB)



439+00 (ROUTE 79 SB)



438+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

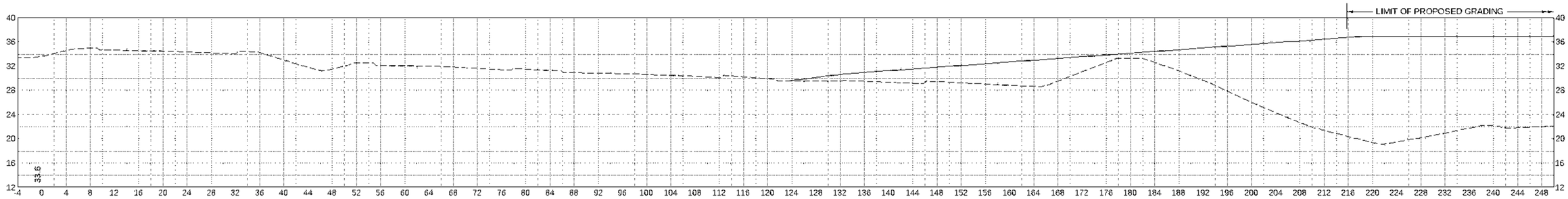
608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:16 PM

0	01/10/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

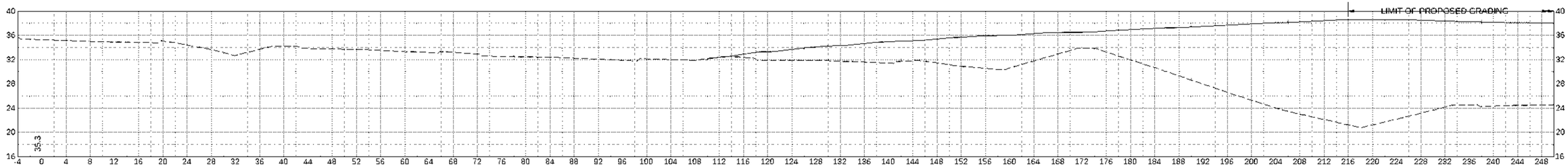
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP-[illegible]-STP-0035(191)	679	1094
	PROJECT FILE NO. 608049		

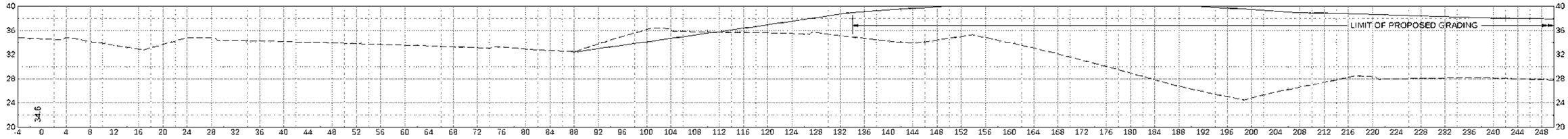
INTERIM GRADING CROSS SECTIONS
SHEET 13 OF 21



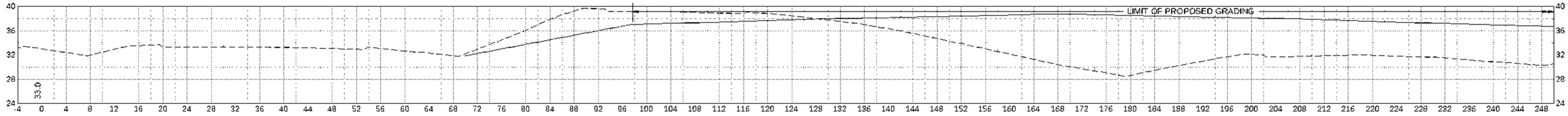
446+00 (ROUTE 79 SB)



445+00 (ROUTE 79 SB)



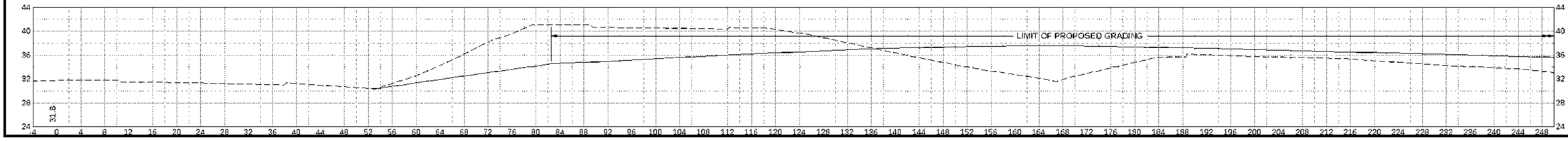
444+00 (ROUTE 79 SB)



443+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

442+00 (ROUTE 79 SB)



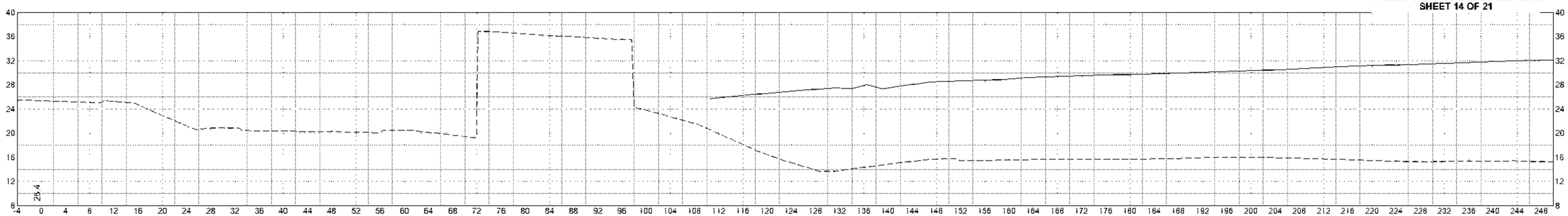
608049_HD(INTERIM SECTIONS).DWG Plotted on 4-Oct-2023 4:32 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

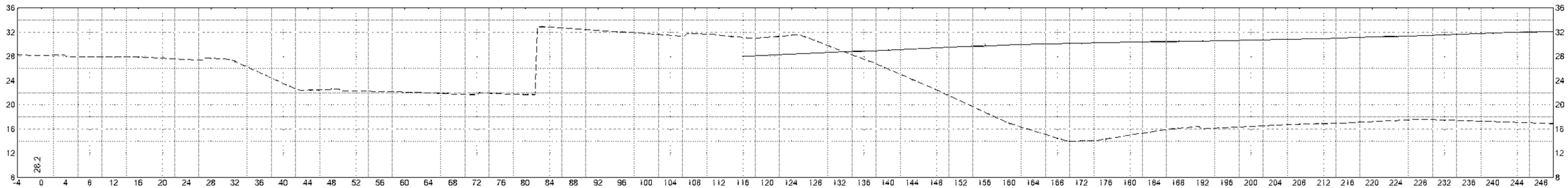
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARM(PBF)STP-0038(191)	680	1094
PROJECT FILE NO.	608049		

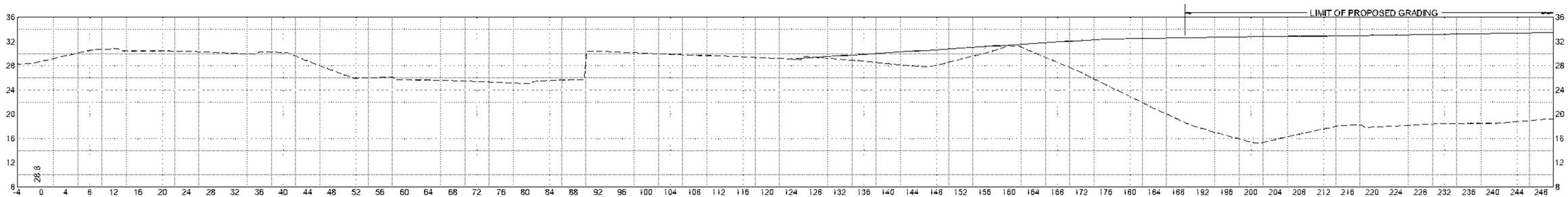
INTERIM GRADING CROSS SECTIONS
SHEET 14 OF 21



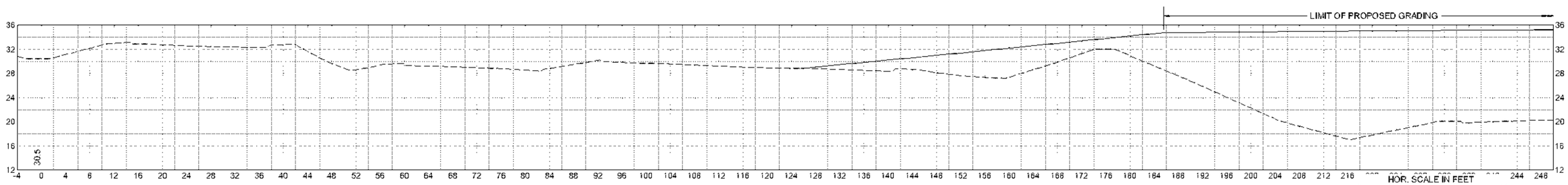
450+00 (ROUTE 79 SB)



449+00 (ROUTE 79 SB)



448+00 (ROUTE 79 SB)



447+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:17 PM

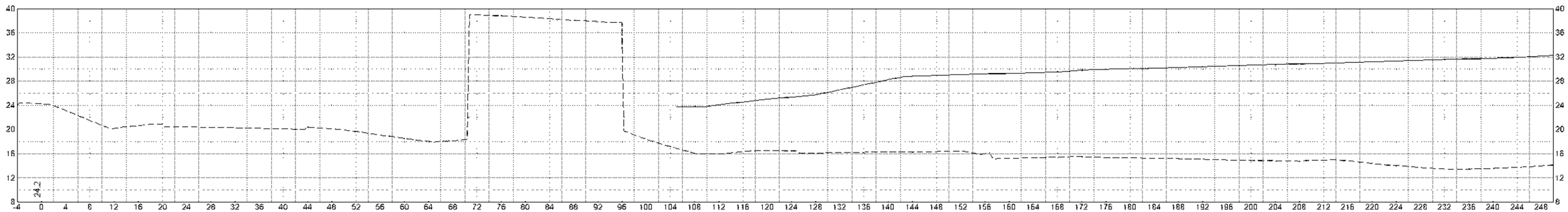
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	681	1094
PROJECT FILE NO.	608049		

INTERIM GRADING CROSS SECTIONS
SHEET 15 OF 21

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

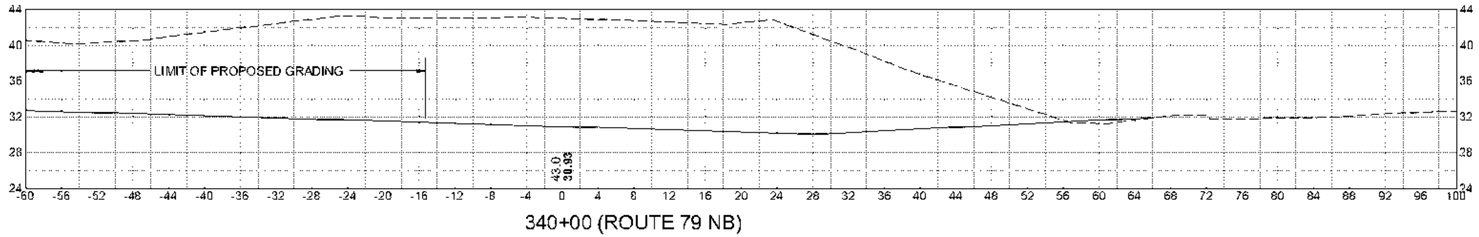
608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:17 PM



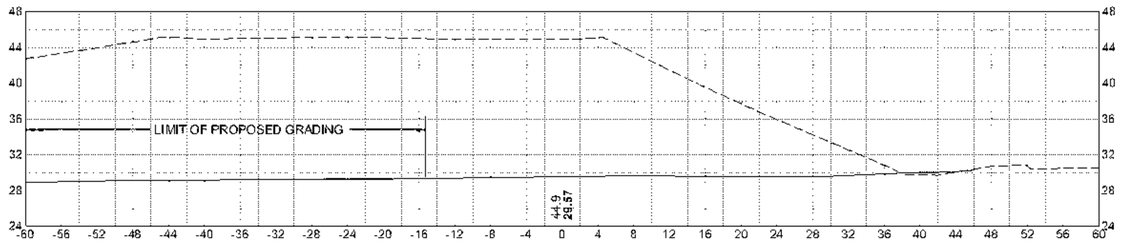
450+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
8 0 8 16

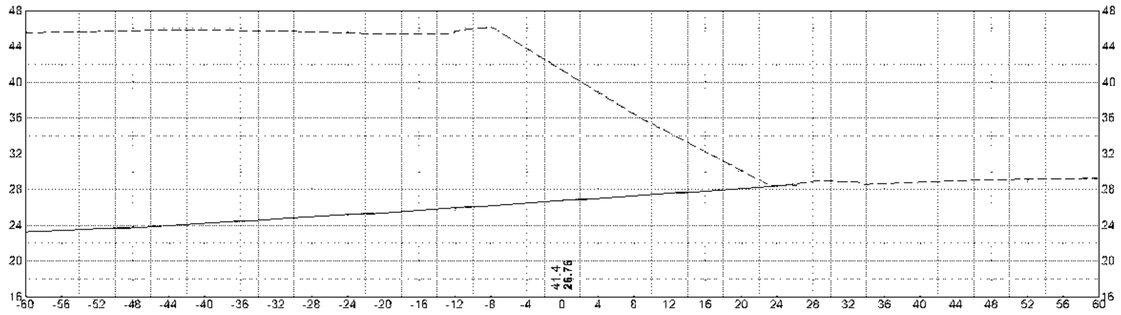
8 0 8 16
VER. SCALE IN FEET



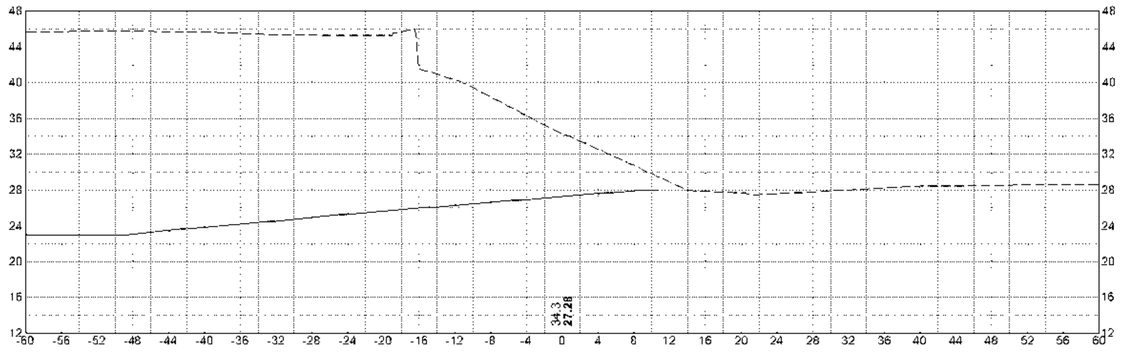
340+00 (ROUTE 79 NB)



339+00 (ROUTE 79 NB)



338+00 (ROUTE 79 NB)



337+50 (ROUTE 79 NB)

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(PER)(STP-0038(191)	682	1094
PROJECT FILE NO. 608049			

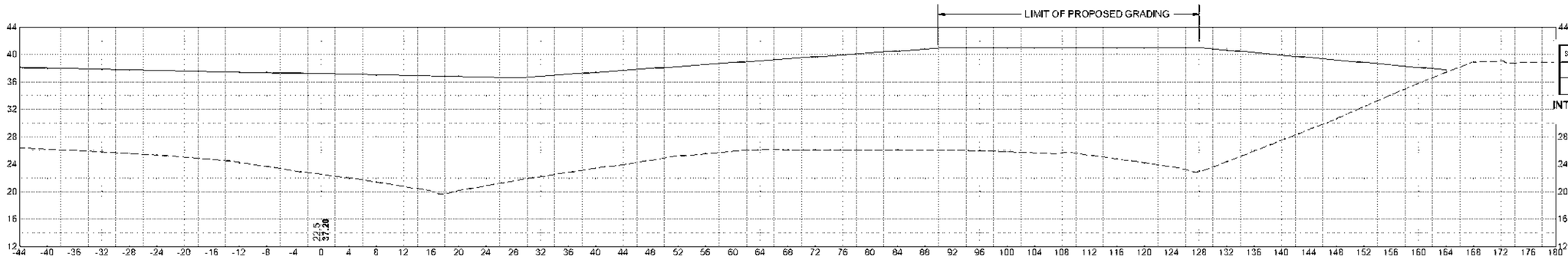
INTERIM GRADING CROSS SECTIONS
SHEET 16 OF 21

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

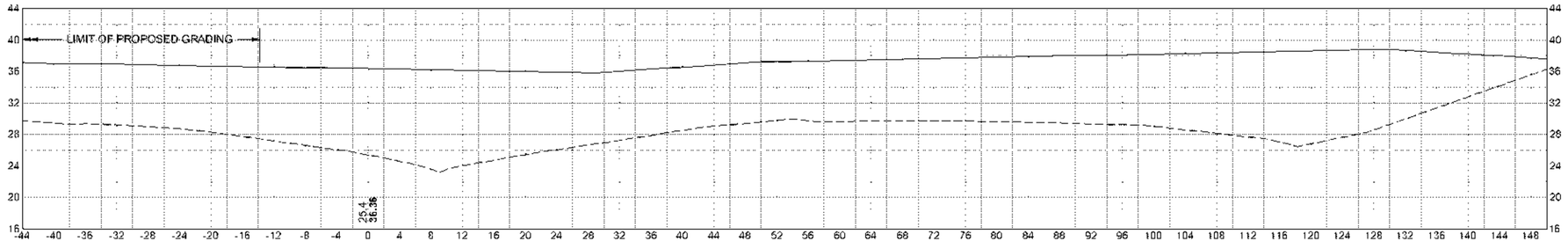
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

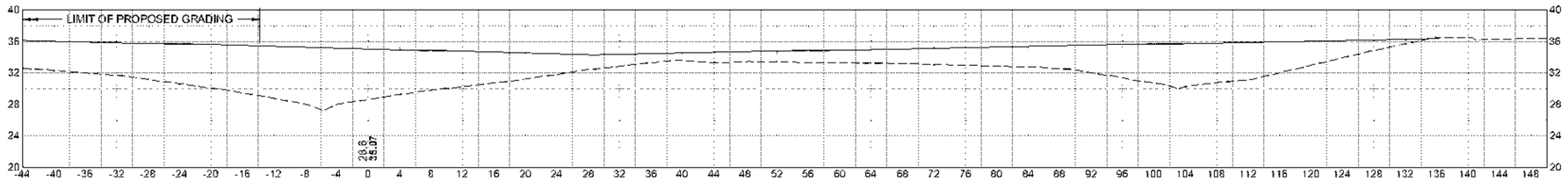
608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:17 PM



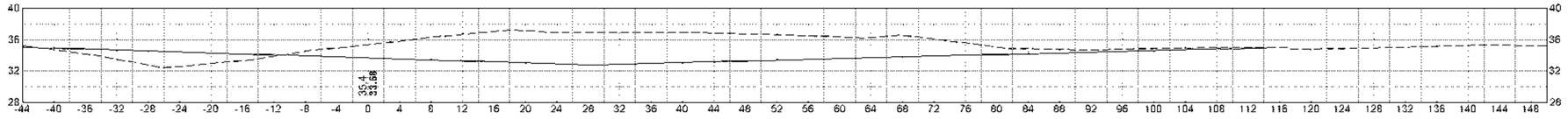
345+00 (ROUTE 79 NB)



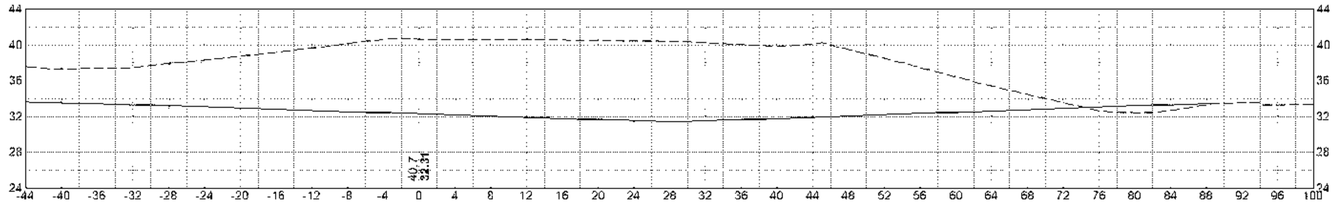
344+00 (ROUTE 79 NB)



343+00 (ROUTE 79 NB)



342+00 (ROUTE 79 NB)



341+00 (ROUTE 79 NB)

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(PE)(STP-0038(191)	683	1094
	PROJECT FILE NO. 608049		

INTERIM GRADING CROSS SECTIONS
SHEET 17 OF 21

REV.	DATE	DESCRIPTION
D	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

608049_HD(INTERIM SECTIONS).DWG Plotted on 19-Jan-2023 2:19 PM

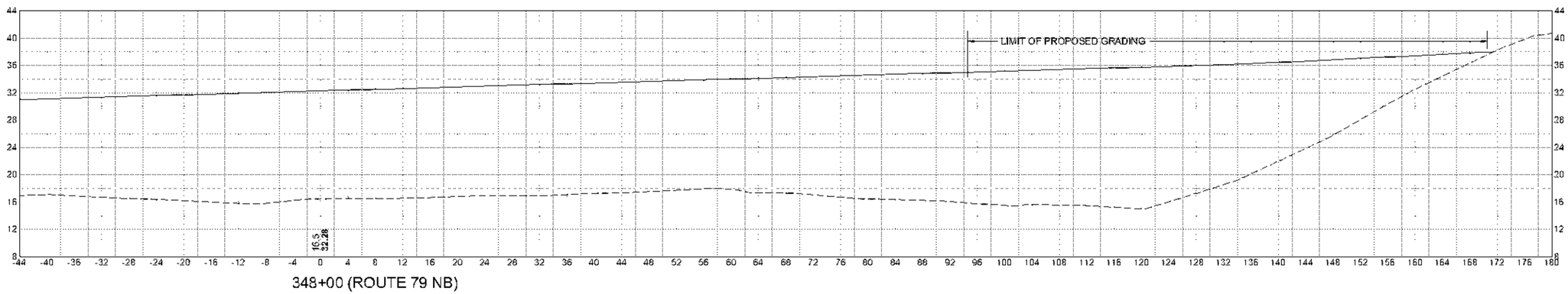
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(PBF)[STP-0038(191)]	684	1094
PROJECT FILE NO.	608049		

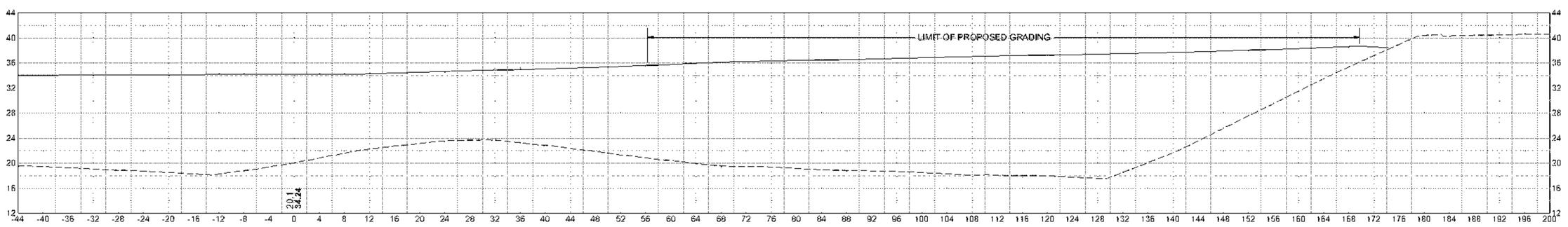
INTERIM GRADING CROSS SECTIONS
SHEET 18 OF 21

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

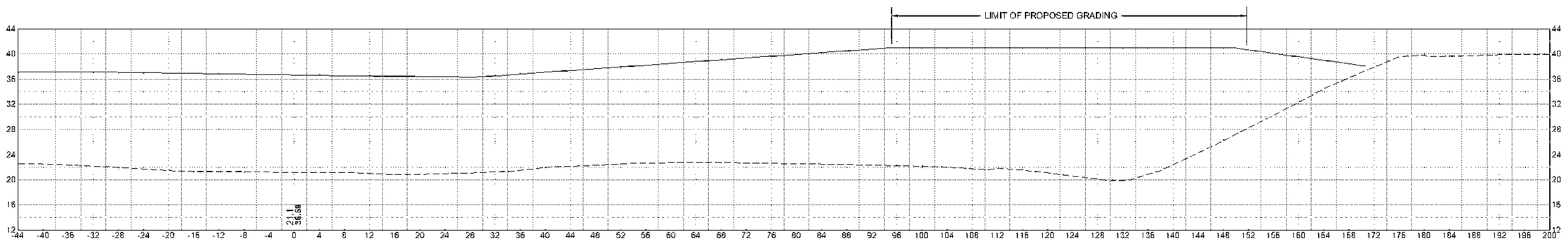
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



348+00 (ROUTE 79 NB)



347+00 (ROUTE 79 NB)



346+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:19 PM

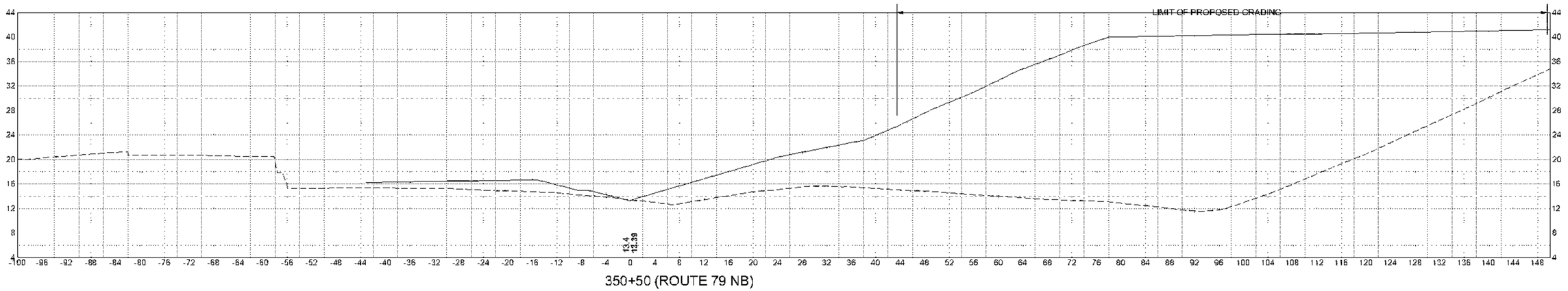
REV.	DATE	DESCRIPTION
0	01/16/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE. REVISION LOG MAINTAINED ON SHAREPOINT

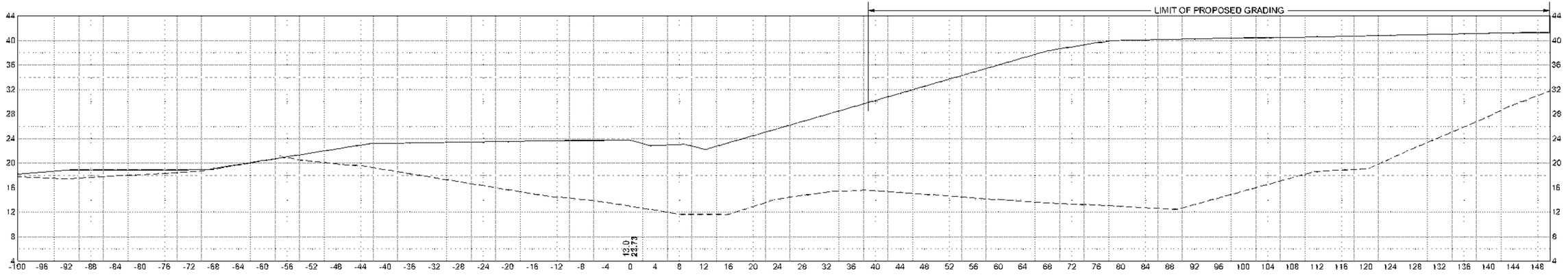
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)(R)(S)TP-0038(191)	683	1094
PROJECT FILE NO. 608049			

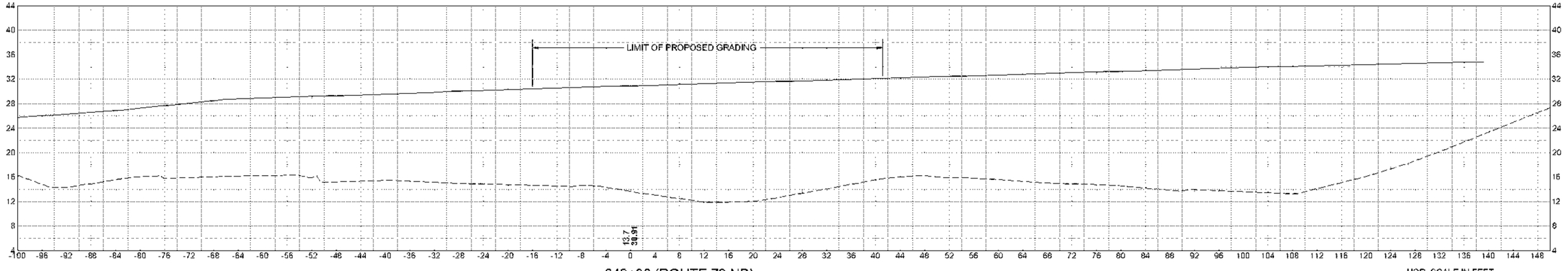
INTERIM GRADING CROSS SECTIONS
SHEET 19 OF 21



350+50 (ROUTE 79 NB)



350+00 (ROUTE 79 NB)



349+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
8 0 8 16
8 0 8 16
VER. SCALE IN FEET

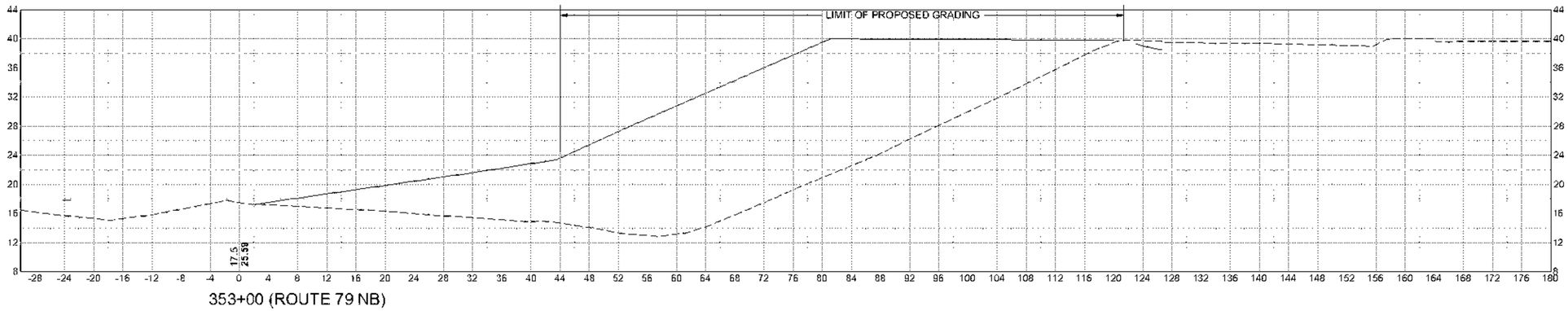
608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:19 PM

FALL RIVER
ROUTE 79

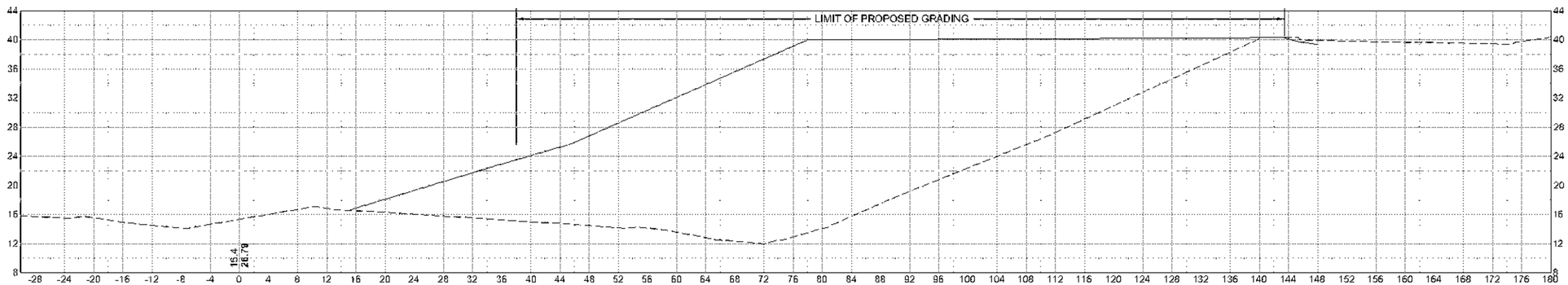
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(PER)(STP-0038(191)	688	1094
PROJECT FILE NO. 608049			

INTERIM GRADING CROSS SECTIONS
SHEET 20 OF 21

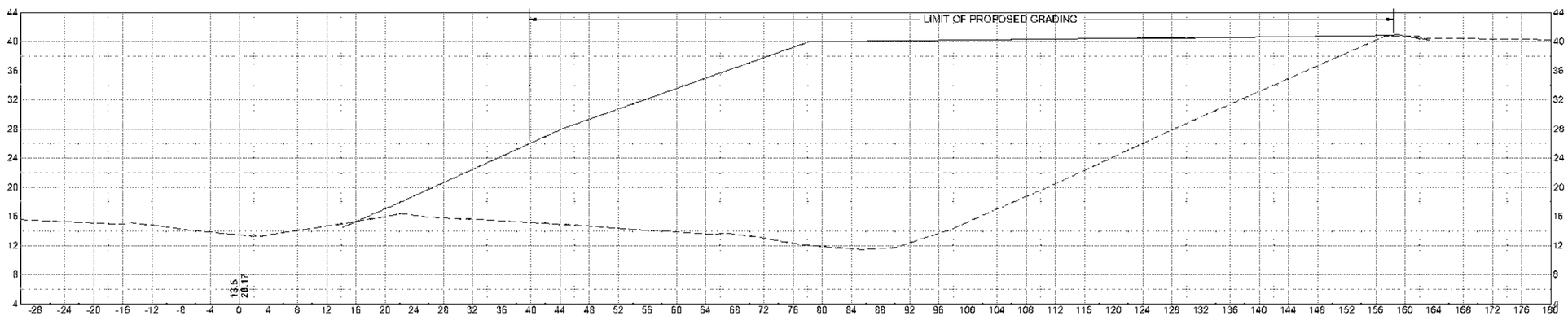
REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



353+00 (ROUTE 79 NB)



352+00 (ROUTE 79 NB)



351+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
8 0 8 16
VER. SCALE IN FEET
8 0 8 16

608049_HD(INTERIM SECTIONS).DWG Plotted on 13-Jul-2023 2:19 PM

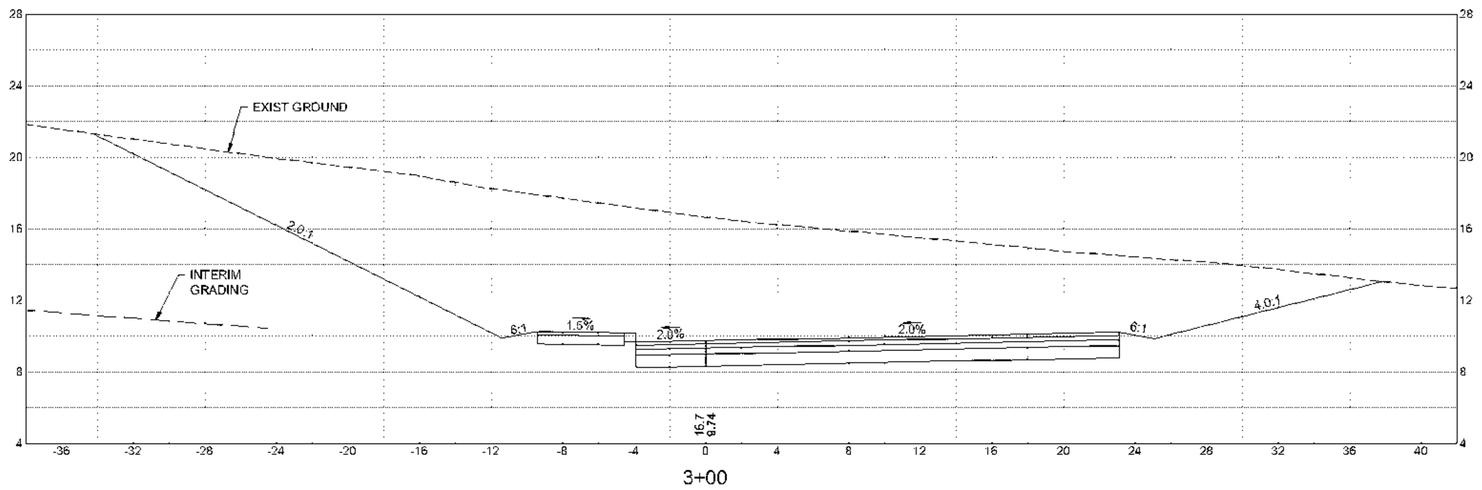
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	687	1,094
PROJECT FILE NO.	606049		

STAGE 2B SUBSTAGE CROSS SECTIONS
S U-TURN - 1

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



3+00

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

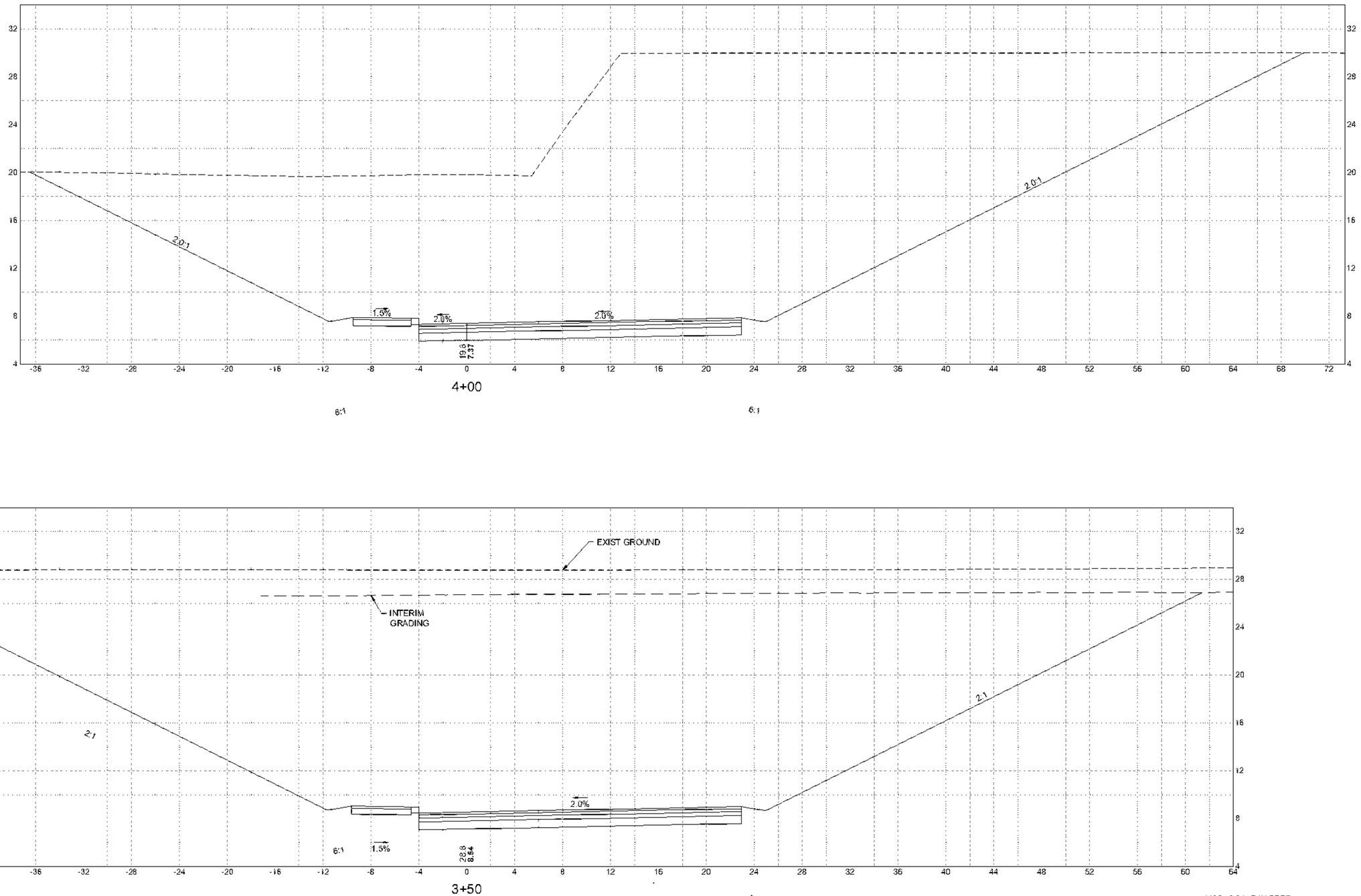
606049_HDs\TEMP S U-TURN XSECTI.DWG Plotted on 27-Sep-2023 2:57 PM

0	01/16/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	668	1094
PROJECT FILE NO.	606049		

STAGE 2B SUBSTAGE CROSS SECTIONS
S U-TURN - 2



606049_HDI(TEMP S U-TURN XSECT).DWG Plotted on 13-Jul-2023 2:19 PM

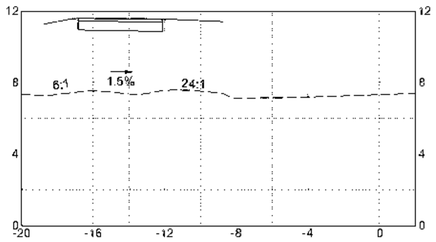
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[REVISED]STP-0038(191)	589	1094
PROJECT FILE NO.	608049		

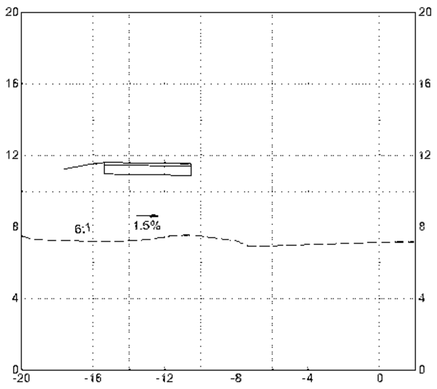
STAGE 2B SUBSTAGE CROSS SECTIONS
S U-TURN - 3

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

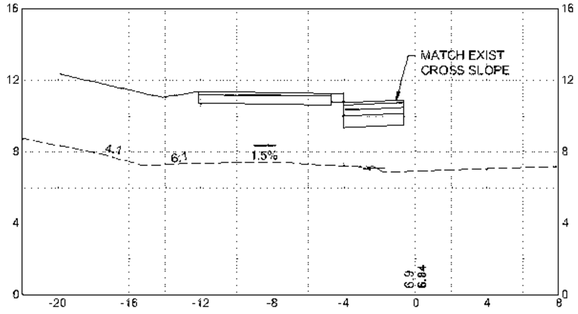
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



5+50



5+00



4+50

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

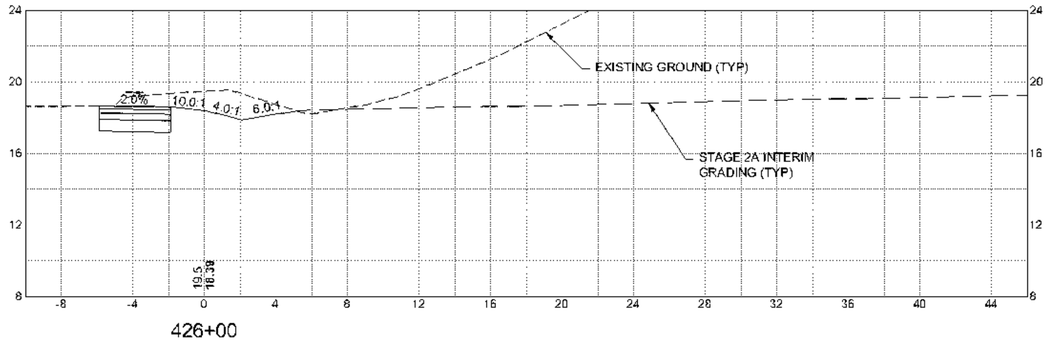
608049_HDI\TEMP S U-TURN XSECTI.DWG Plotted on 13-Jul-2023 2:19 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

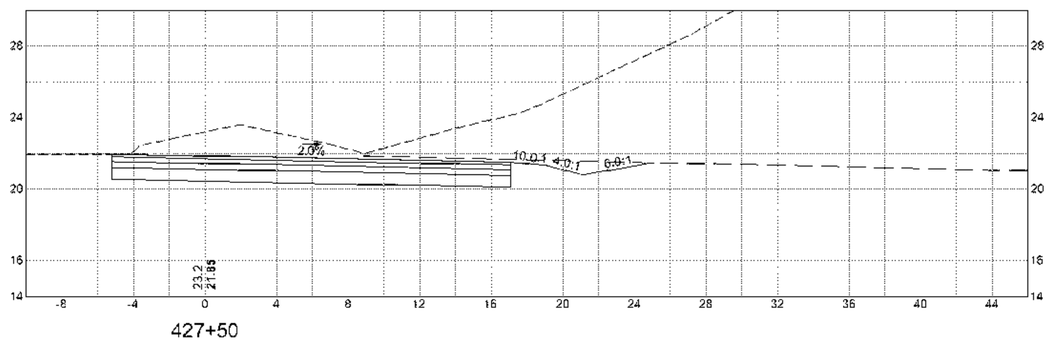
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARP)(BR)(STP-0038(191)	690	1094
PROJECT FILE NO.	608049		

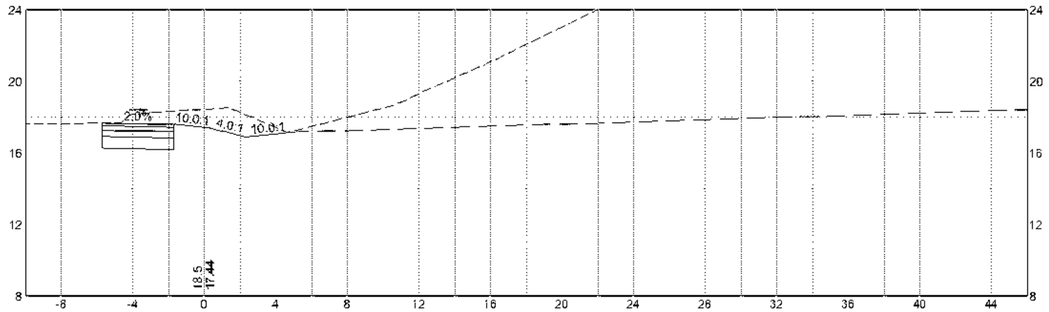
STAGE 2B SUBSTAGE CROSS SECTIONS
BROWNELL - 1



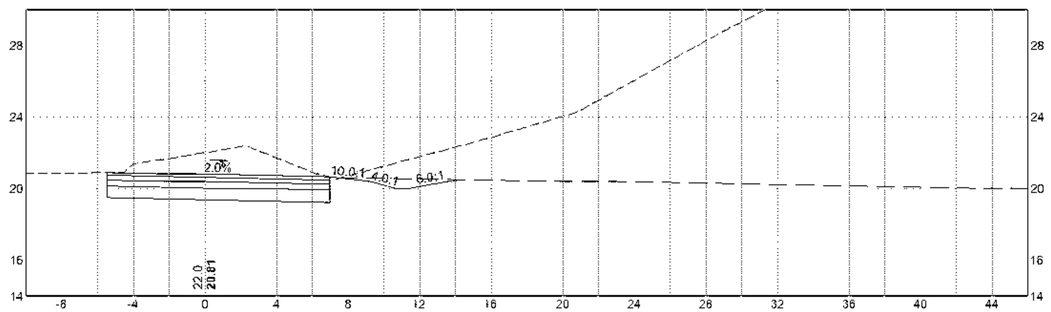
426+00



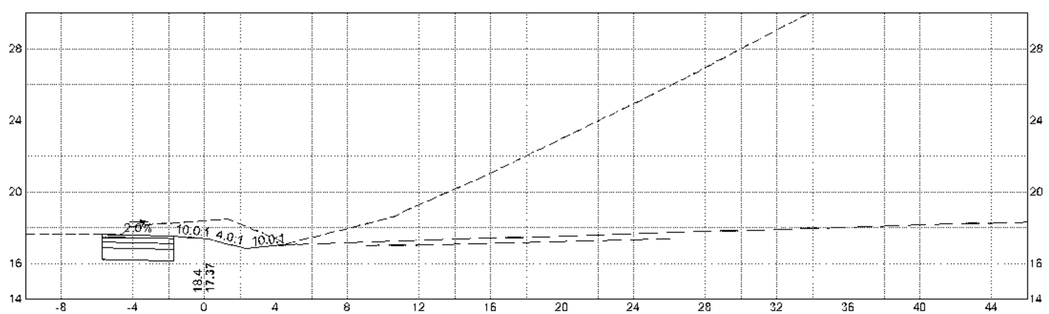
427+50



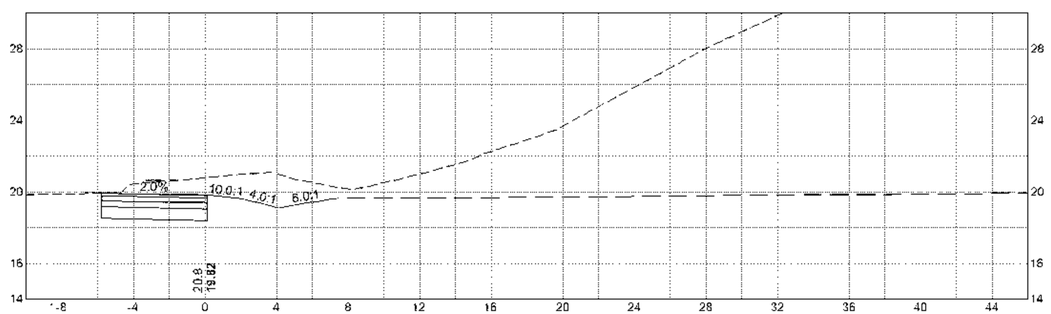
425+50



427+00



425+46



426+50

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

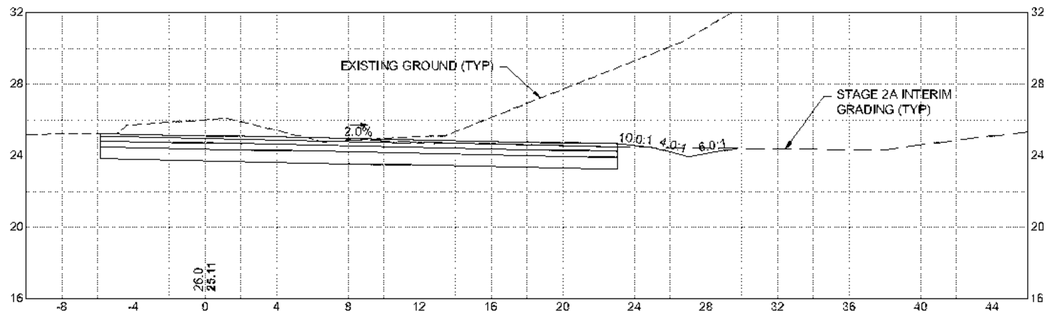
608049_HDTEMP BROWNELL XSECT1.DWG Plotted on 13-Jul-2023 2:20 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

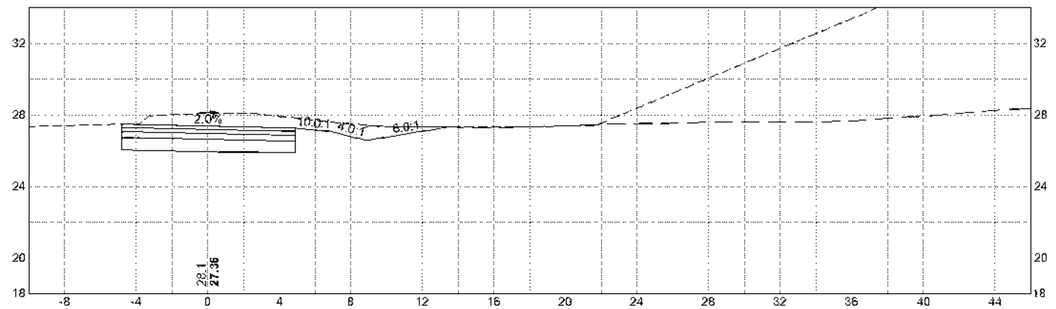
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARM(P)(R)(STP-0038(191)	691	1094
PROJECT FILE NO.	606049		

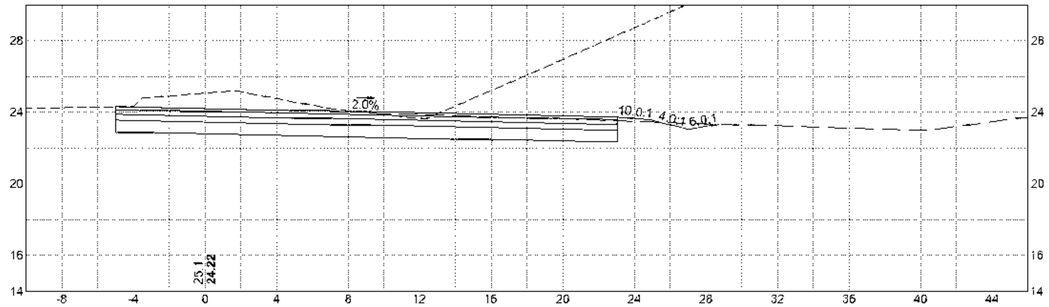
STAGE 2B SUBSTAGE CROSS SECTIONS
BROWNELL - 2



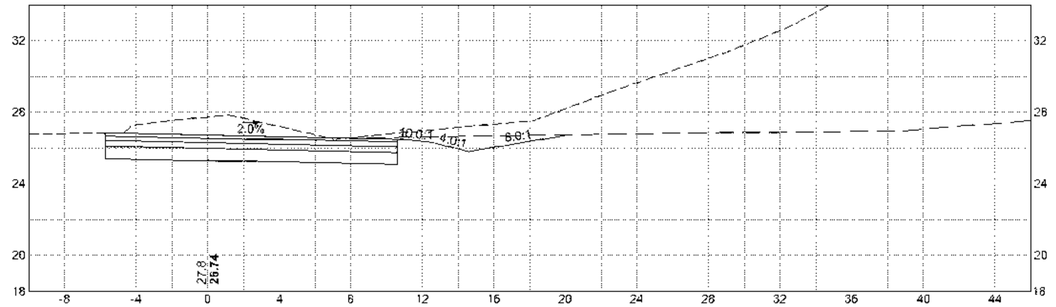
429+00



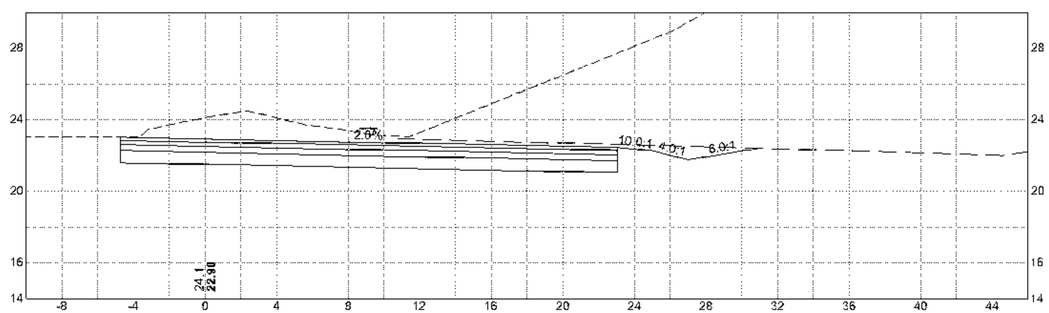
430+50



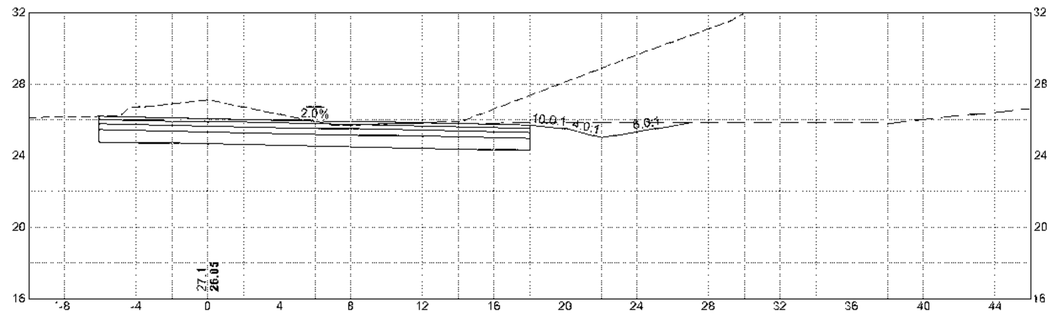
428+50



430+00



428+00



429+50

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

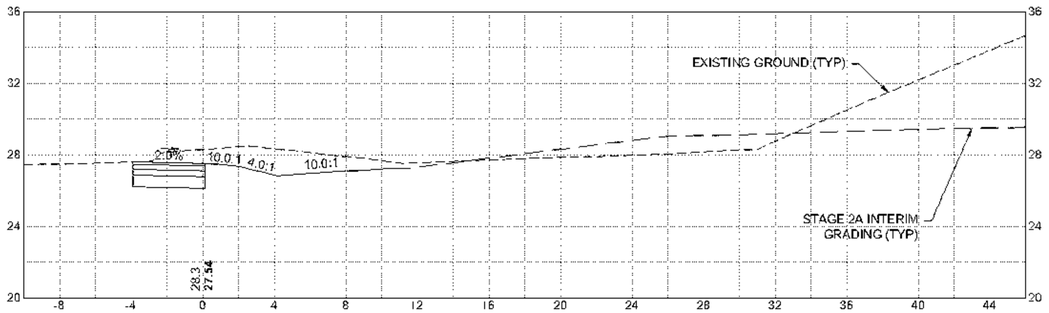
606049_HDTEMP BROWNELL XSECT1.DWG Plotted on 13-Jul-2023 2:20 PM

FALL RIVER
ROUTE 79

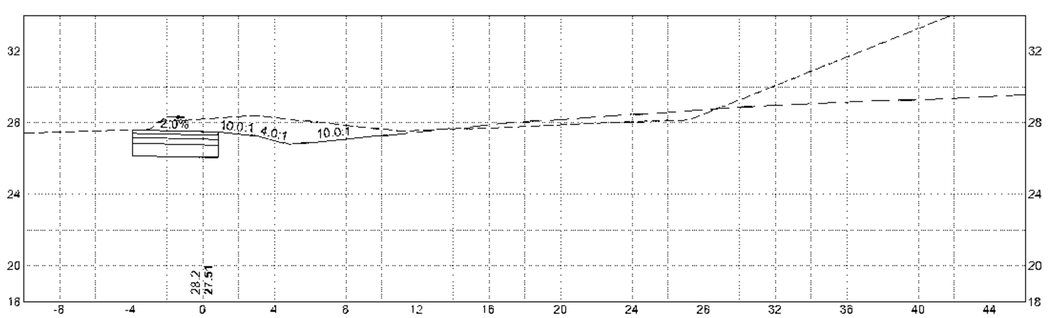
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(PB)STP-0033(191)	692	1094
PROJECT FILE NO. 606049			

STAGE 2B SUBSTAGE CROSS SECTIONS
BROWNELL - 3

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



431+25



431+00

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

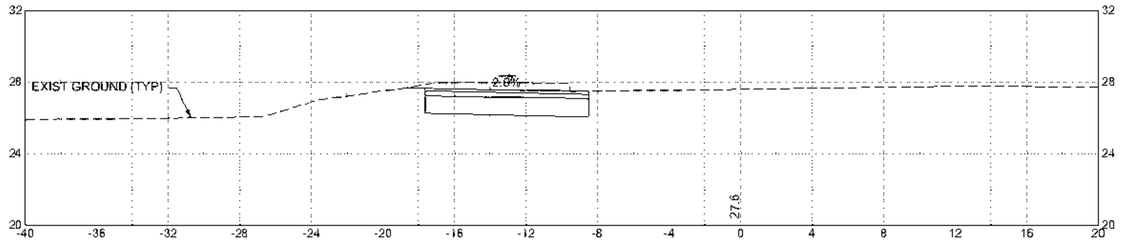
606049_HDTEMP BROWNELL XSECT1.DWG Plotted on 13-Jul-2023 2:20 PM

C	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

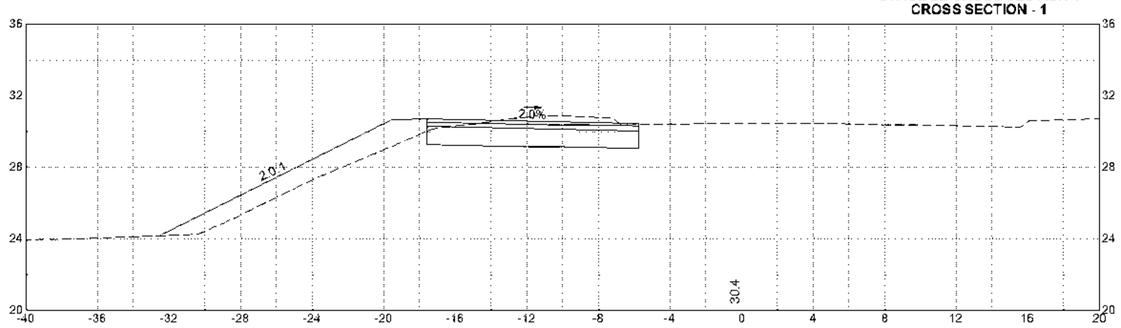
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)-T-ARRA(B)-[illegible]	693	1094
PROJECT FILE NO.	608049		

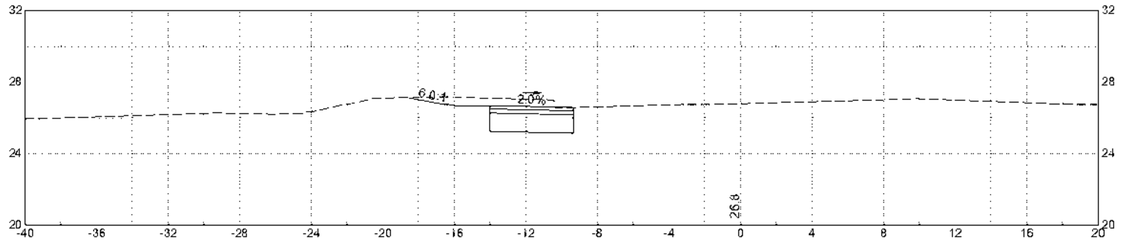
STAGE 2B CROSS SECTION 1
CROSS SECTION - 1



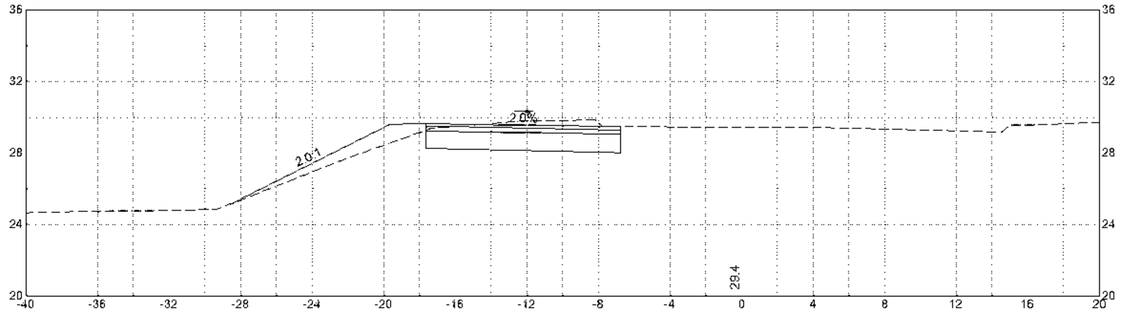
12+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



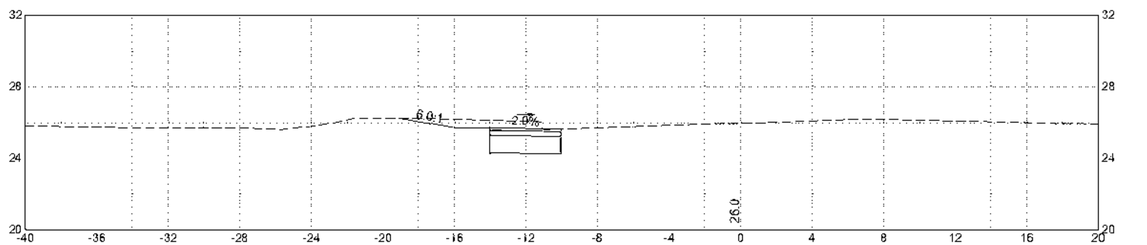
13+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



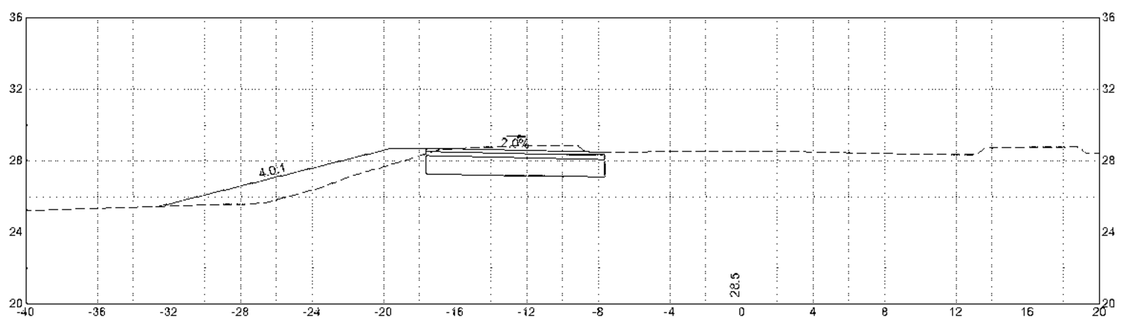
11+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



13+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



11+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



12+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDS\STAGING XSECT1.DWG Plotted on 13-Jun-2023 2:21 PM

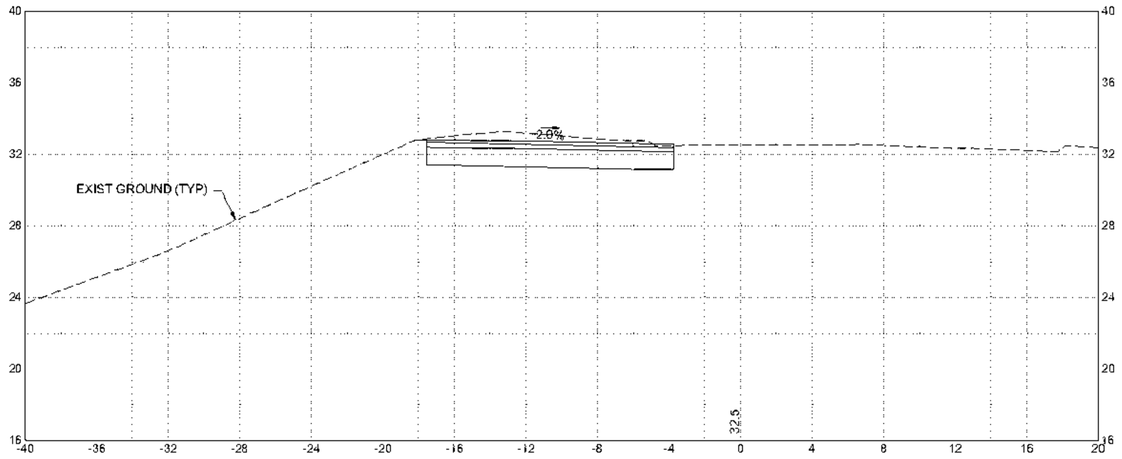
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)(R)(STP-0038(191)	694	1094
PROJECT FILE NO.	608049		

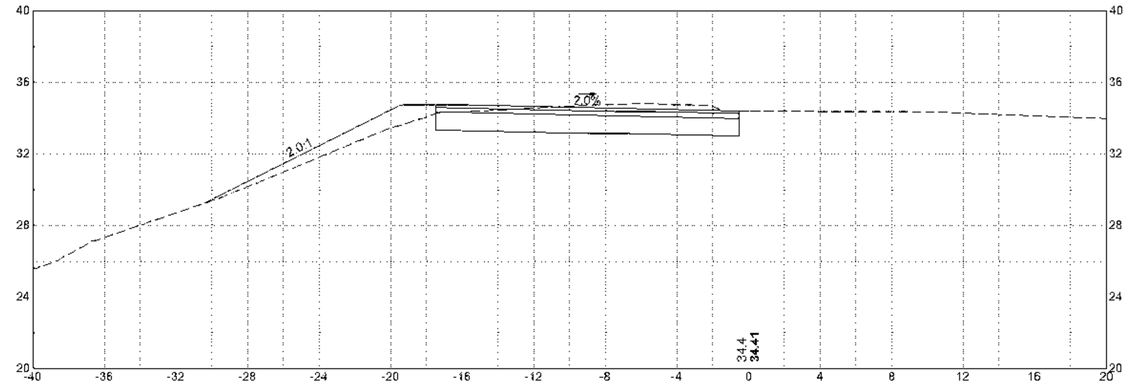
STAGE 2B CROSS SECTION 1
CROSS SECTION - 2

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

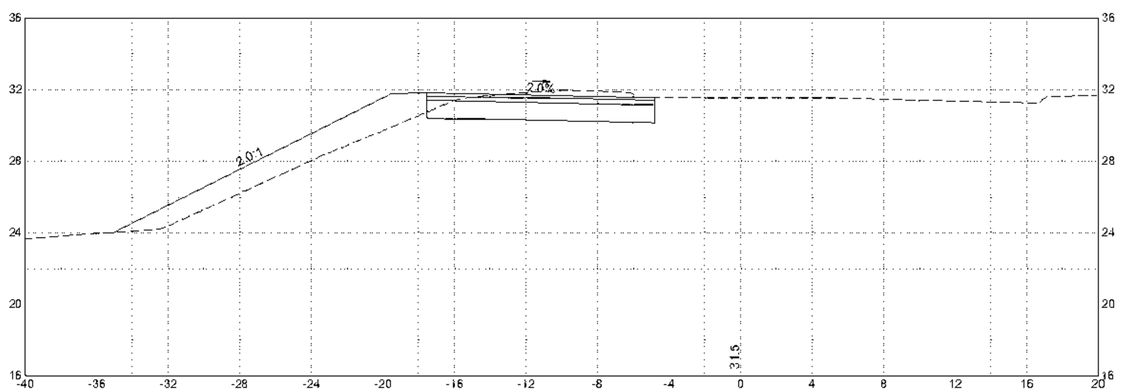
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



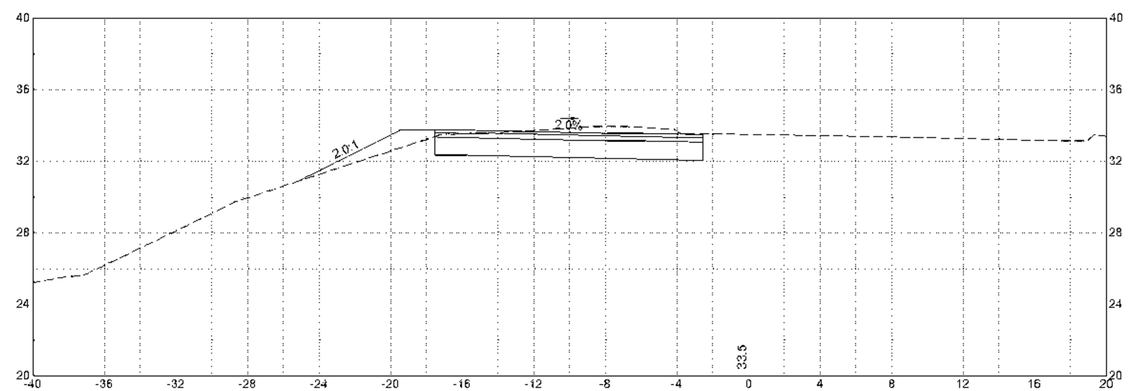
14+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



15+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



14+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



15+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HD(STAGING XSECT1).DWG Plotted on 13-Jul-2023 2:21 PM

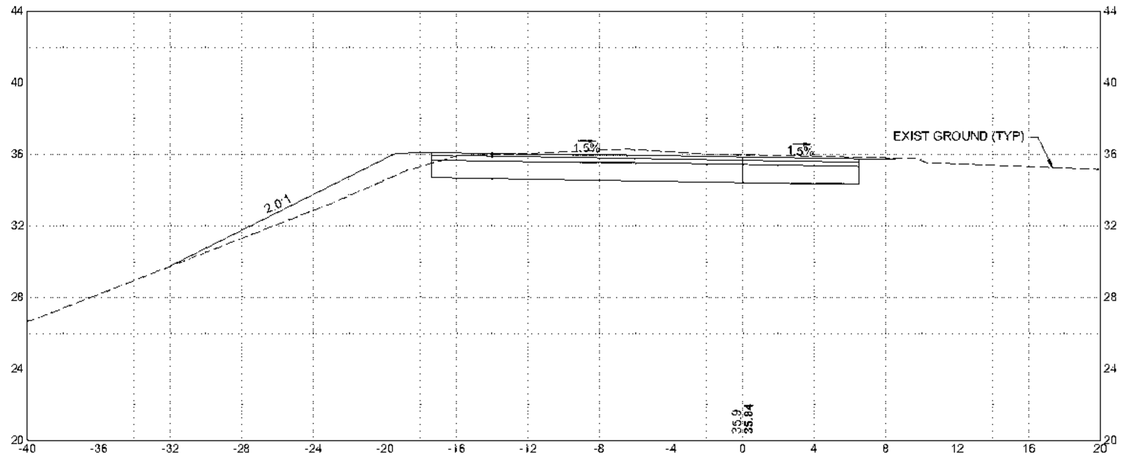
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PBR)STP-0038(191)	693	1094
PROJECT FILE NO.	608049		

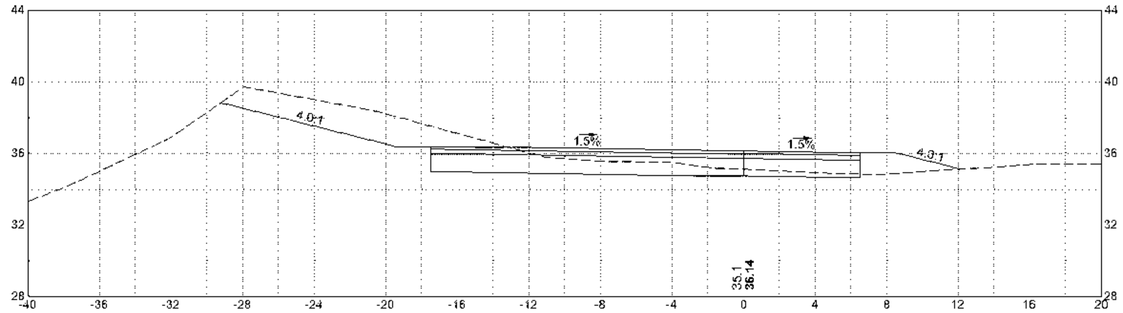
STAGE 2B CROSS SECTION 1
CROSS SECTION - 3

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

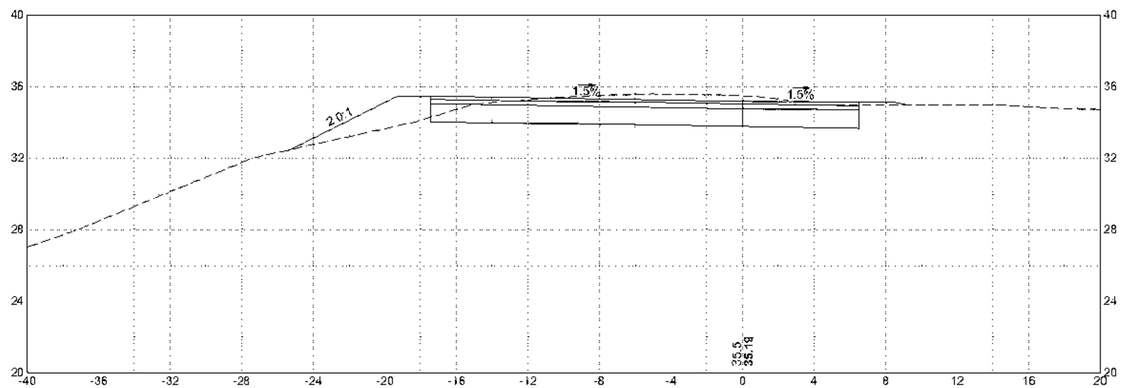
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



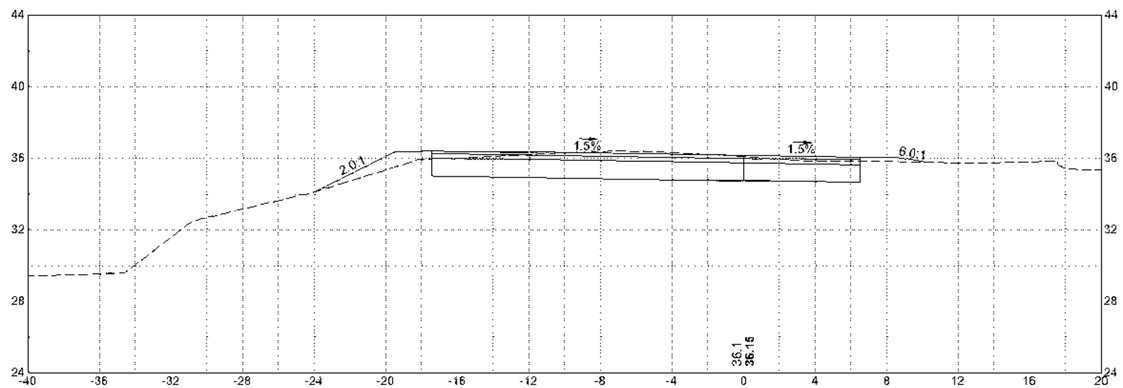
16+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



17+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



16+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



17+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

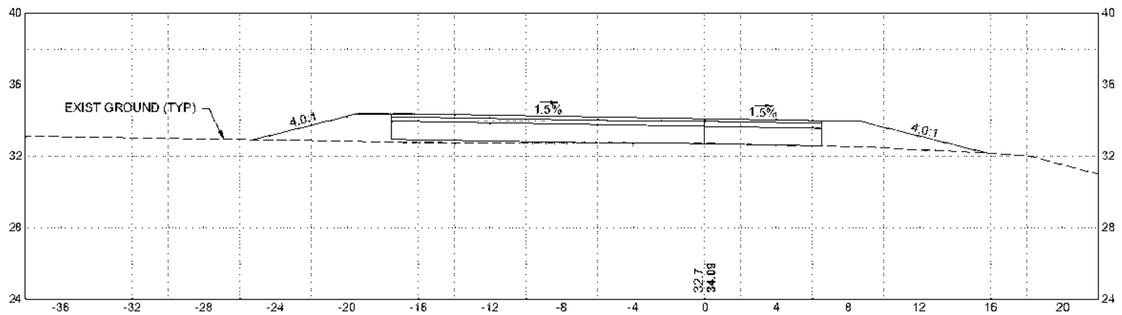
608049_HD(STAGING XSECT1).DWG Plotted on 13-Jul-2023 2:21 PM

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

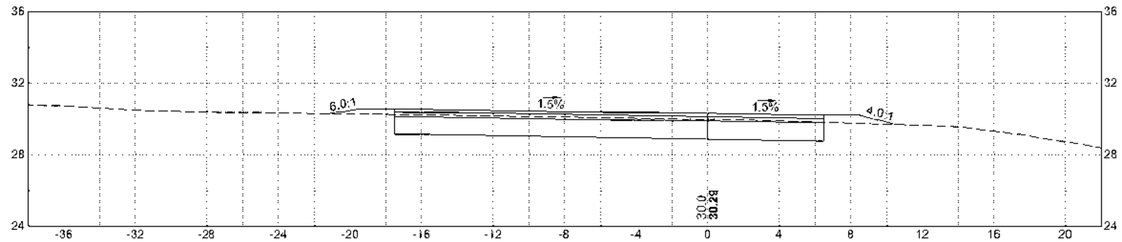
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARM)(BR)(STIP 0038(191)	698	1094
PROJECT FILE NO. 608049			

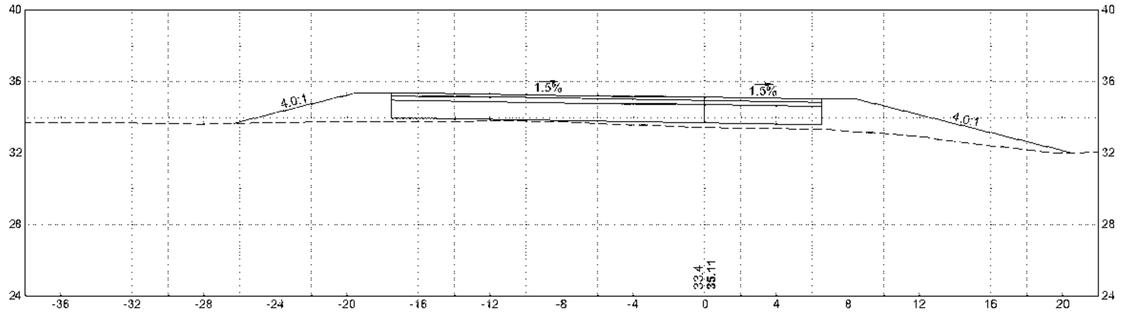
STAGE 2B CROSS SECTION 1
CROSS SECTION - 4



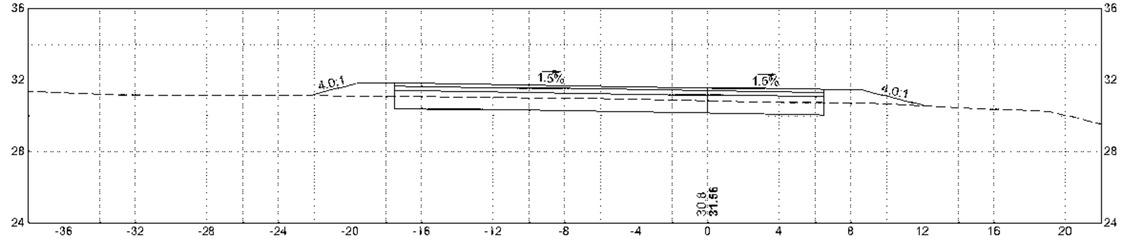
19+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



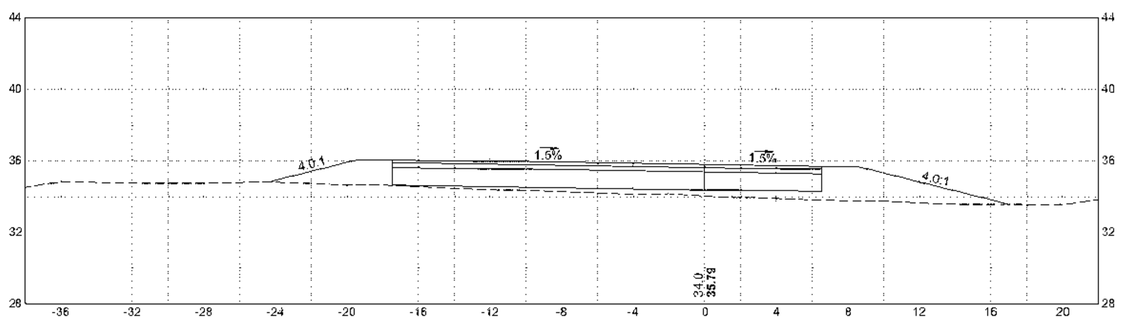
20+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



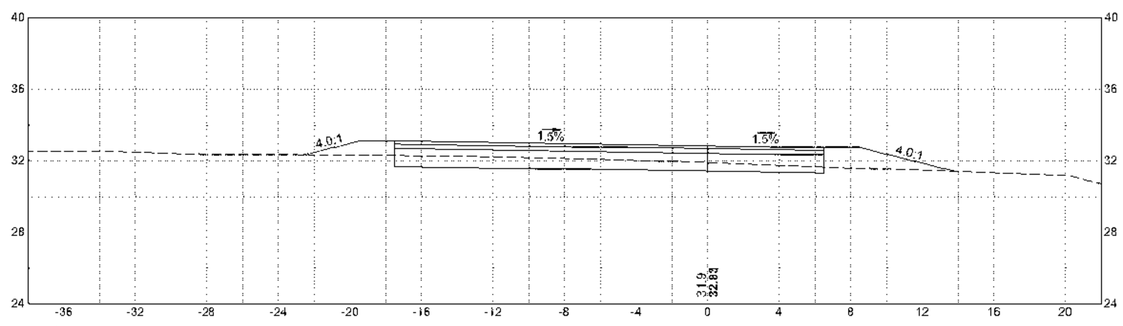
18+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



20+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



18+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



19+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDI(STAGING XSECT1).DWG Plotted on 13-Jul-2023 2:21 PM

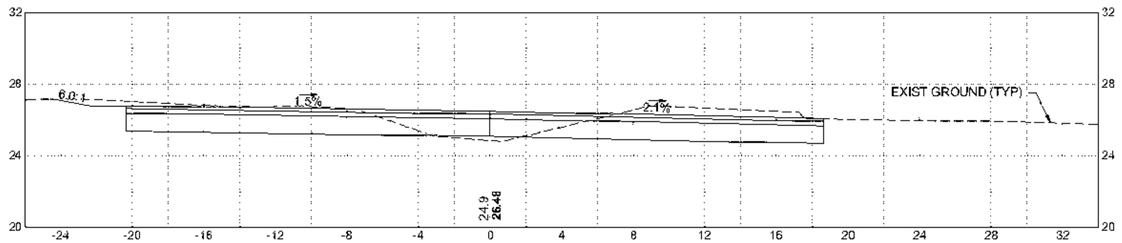
REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

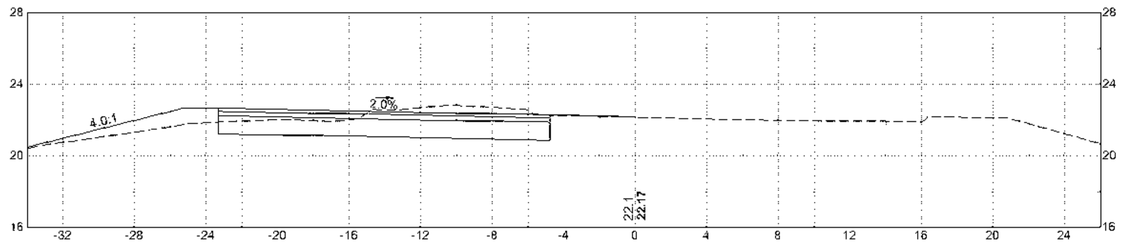
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)[redacted]	697	1094
PROJECT FILE NO.	608049		

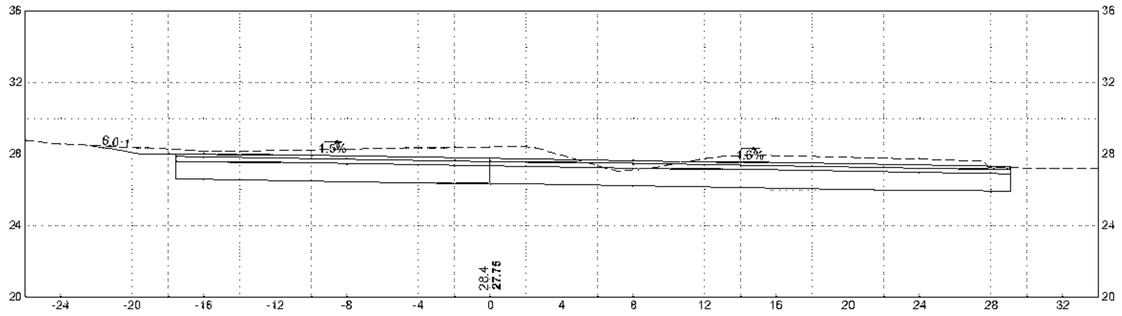
STAGE 2B CROSS SECTION 1
CROSS SECTION - 5



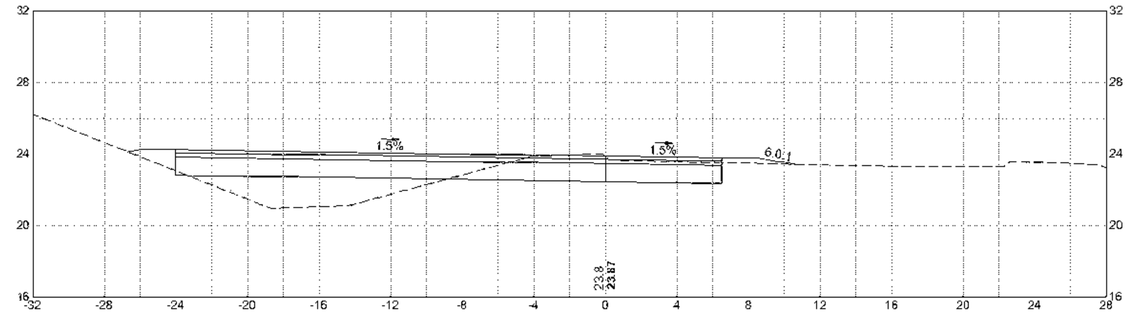
22+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



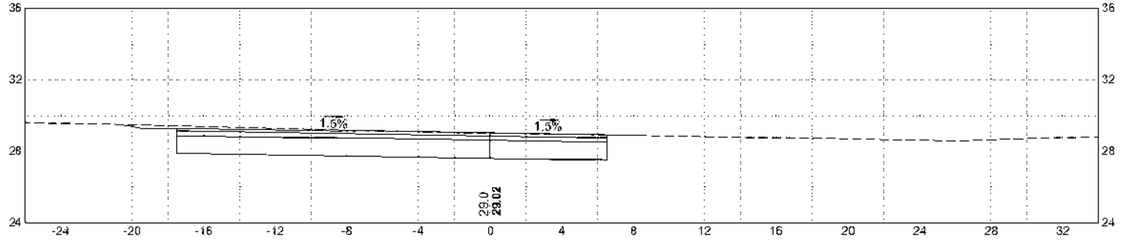
23+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



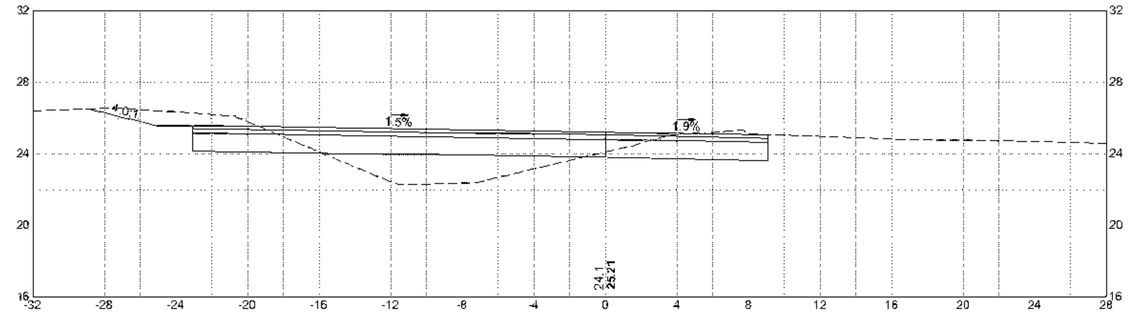
21+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



23+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



21+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



22+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HD\STAGING\XSECT1.DWG Plotted on 13-Jul-2023 2:21 PM

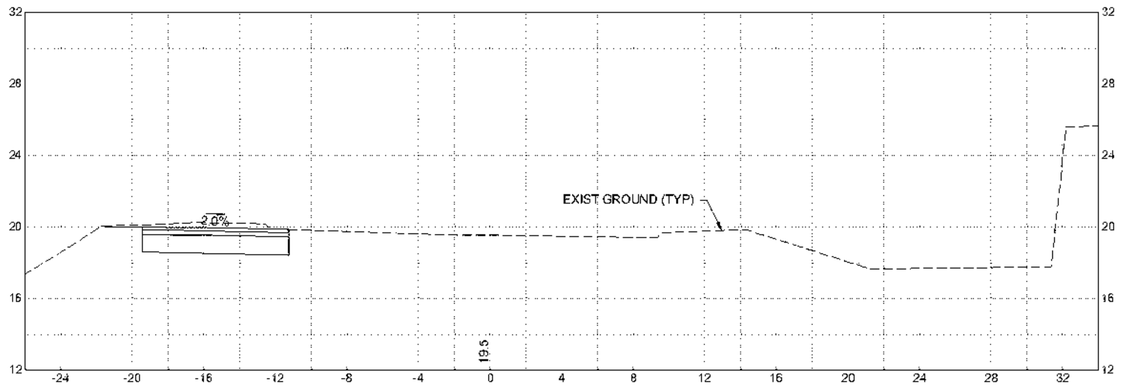
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[FY]STP-0038(191)	698	1094
PROJECT FILE NO.	608049		

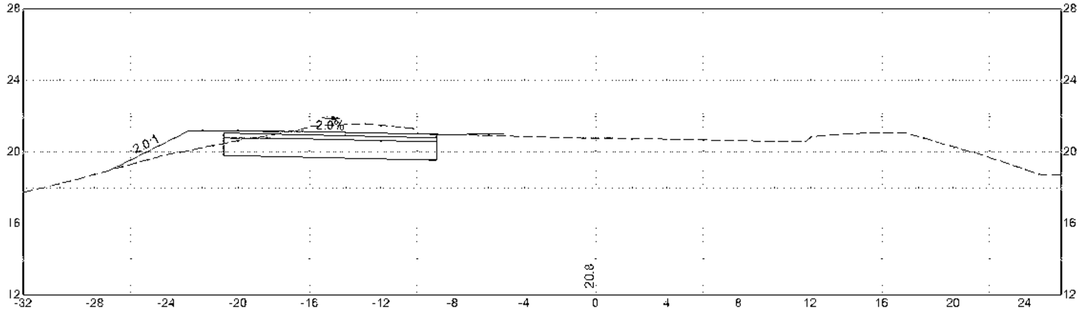
STAGE 2B CROSS SECTION 1
CROSS SECTION - 6

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

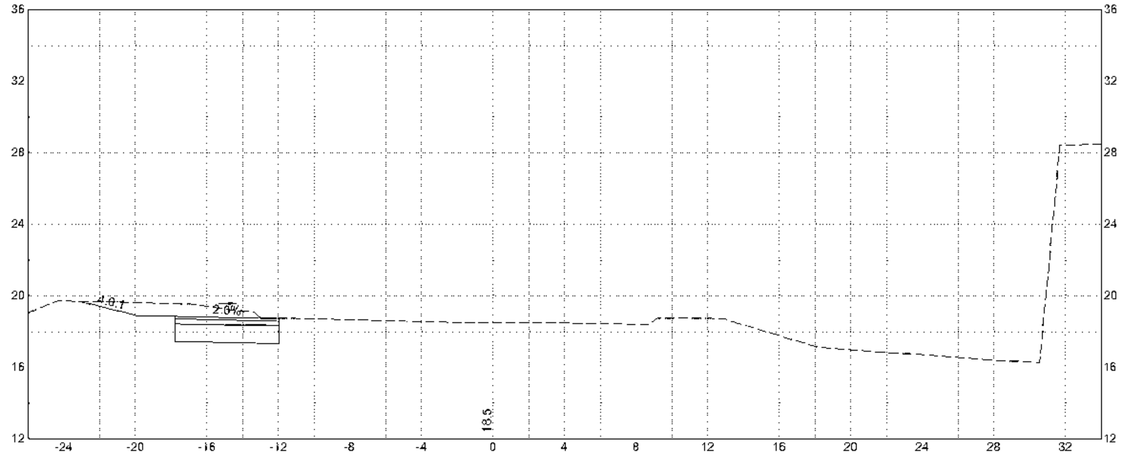
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



24+50 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



23+99.98 (ALIGNMENT -SUP VMB TO 79 SB TEMP)



25+00 (ALIGNMENT -SUP VMB TO 79 SB TEMP)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HD(STAGING XSECT1).DWG Plotted on 13-Jul-2023 2:21 PM

NOTES:

1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

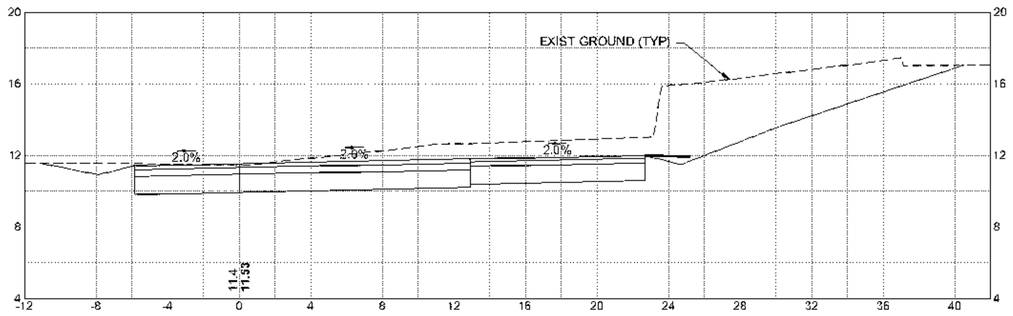
0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

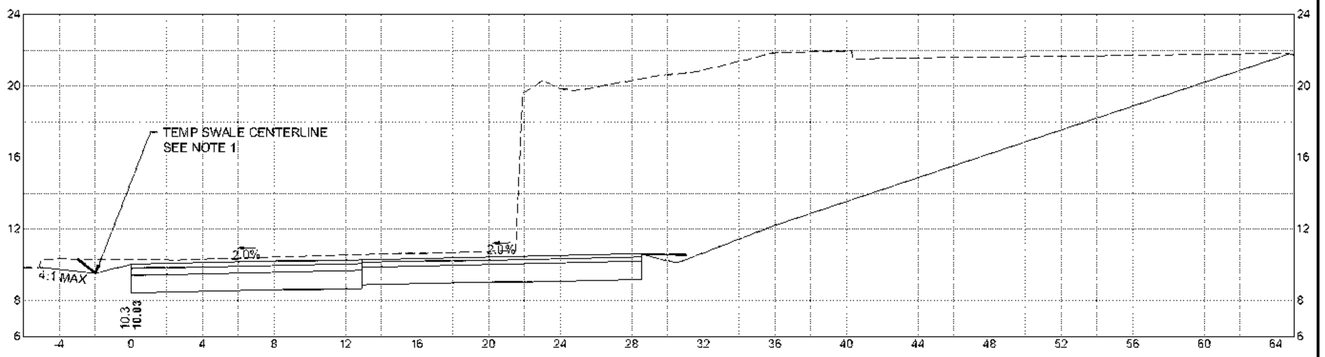
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[R]STP-0038(191)	699	1094
PROJECT FILE NO.	608049		

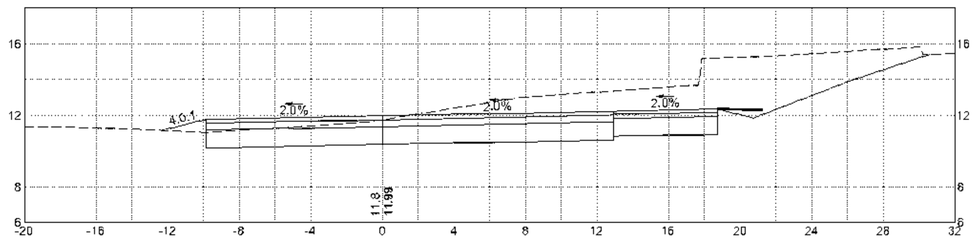
STAGE 2B CROSS SECTION 2
CROSS SECTION - 1



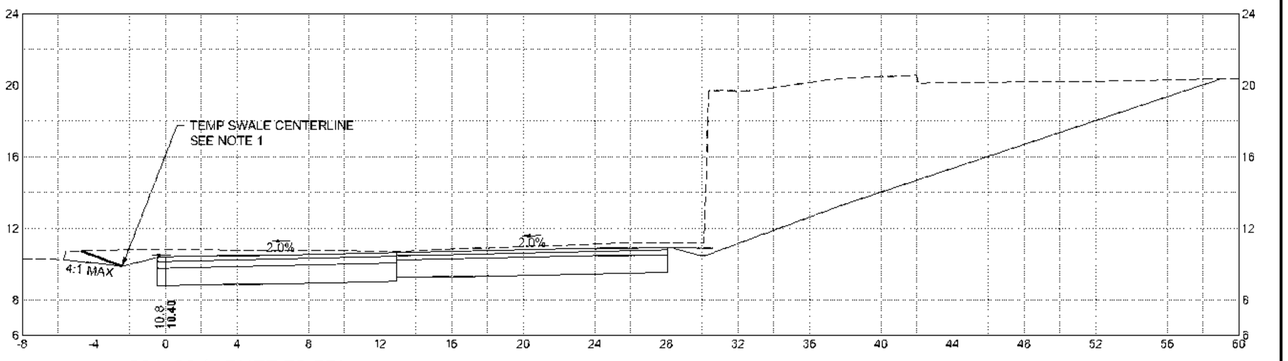
393+00 (ROUTE 79 SB)



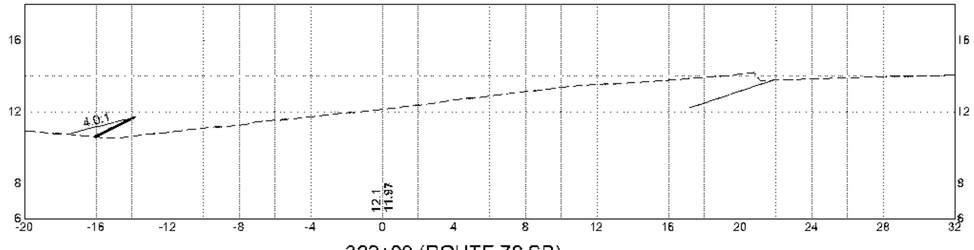
394+50 (ROUTE 79 SB)



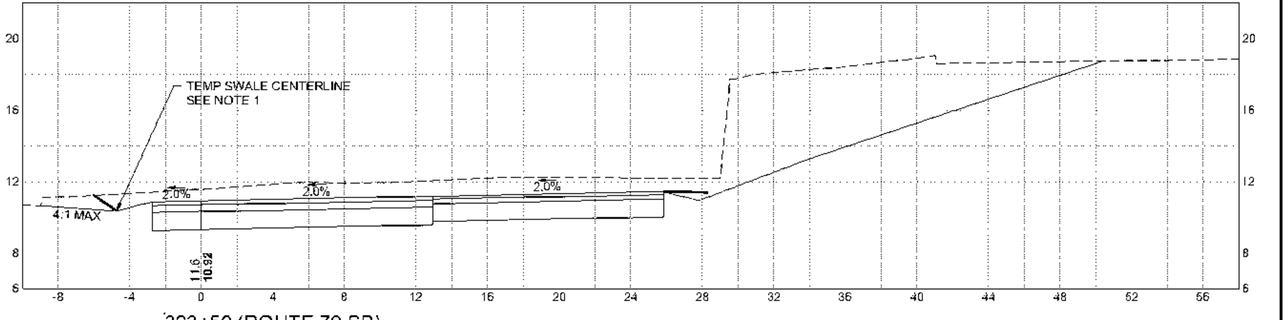
392+50 (ROUTE 79 SB)



394+00 (ROUTE 79 SB)



392+00 (ROUTE 79 SB)



393+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDI\STAGING\XSECT2).DWG Plotted on 13-Jul-2023 2:22 PM

NOTES:

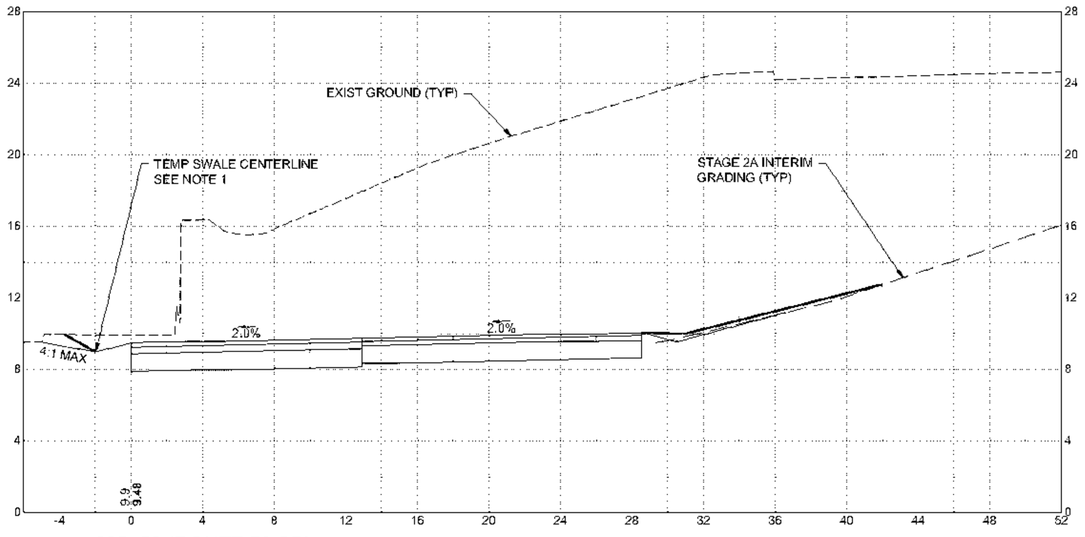
1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

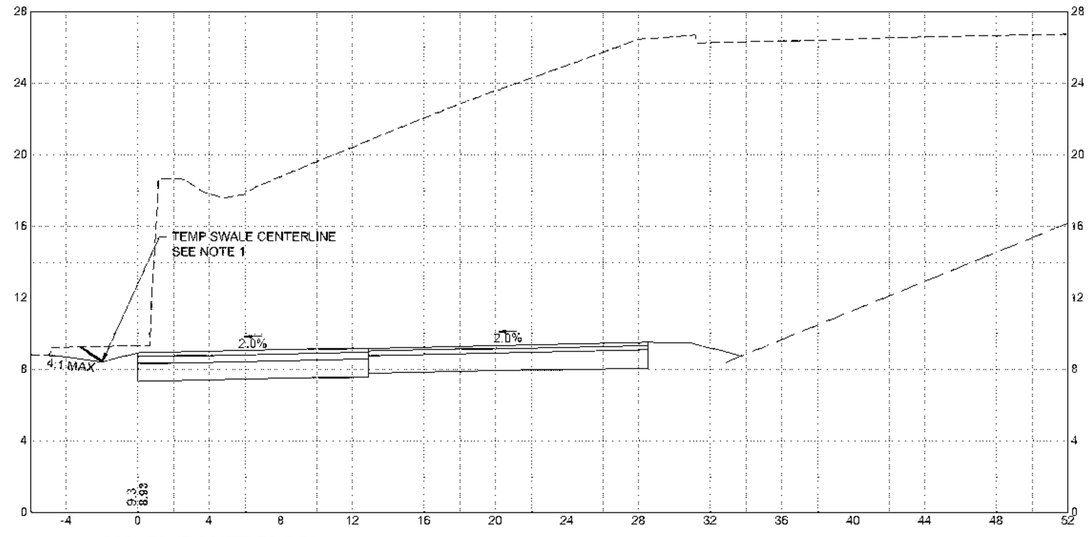
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)-TARH-P(BR)STP-0038(191)	700	1094
PROJECT FILE NO. 606049			

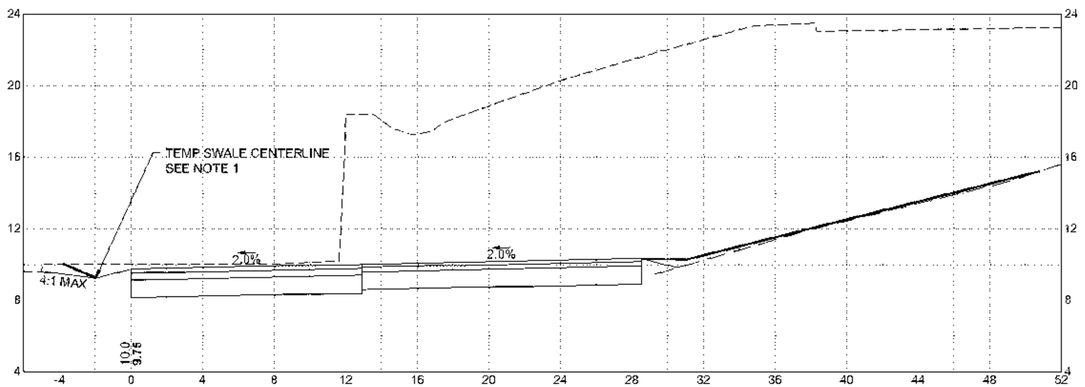
STAGE 2B CROSS SECTION 2
CROSS SECTION - 2



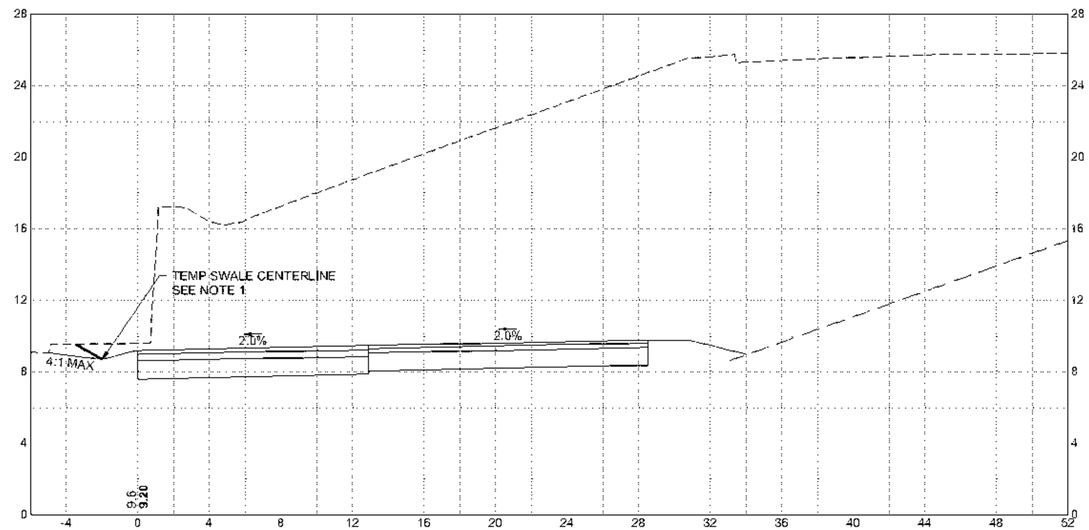
395+50 (ROUTE 79 SB)



396+50 (ROUTE 79 SB)



395+00 (ROUTE 79 SB)



396+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

606049_HD(STAGING XSECT2).DWG Plotted on 27-Sep-2023 3:24 PM

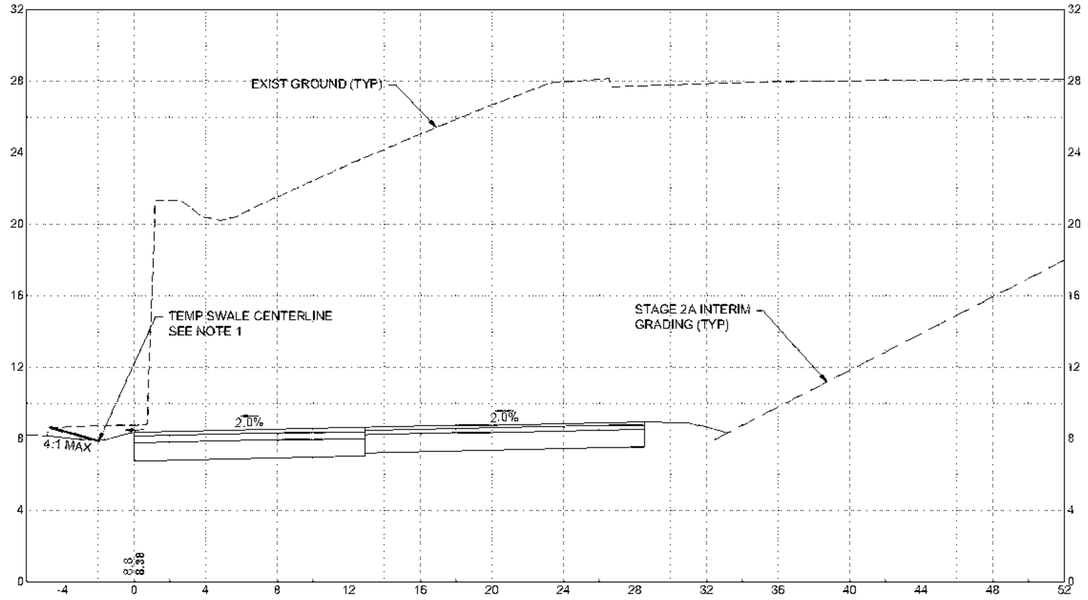
NOTES:

1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

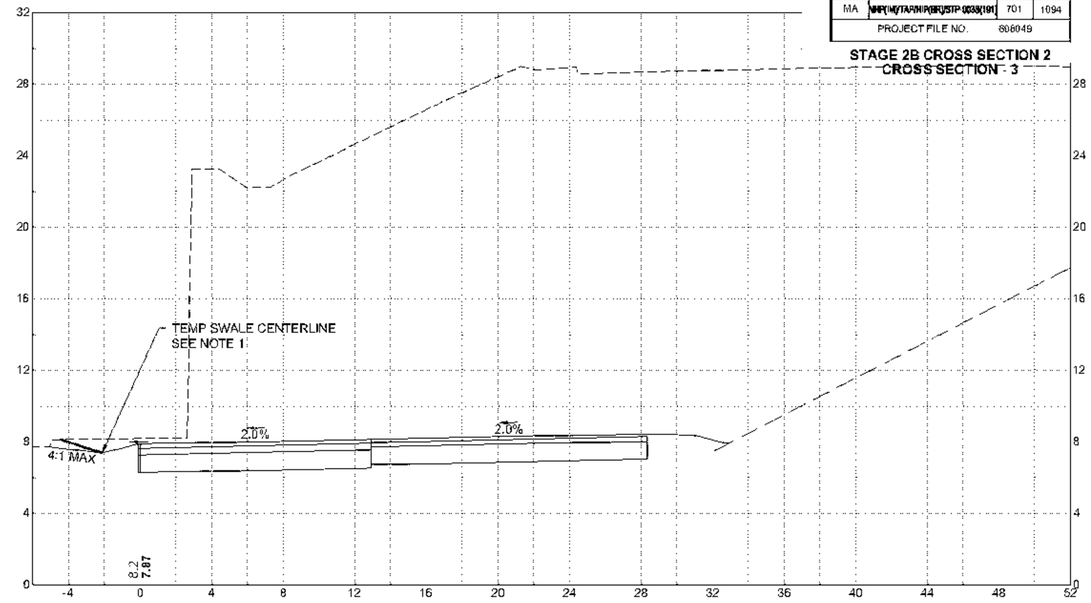
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARH(PB)STP-0038(191)	701	1094
	PROJECT FILE NO. 608049		

STAGE 2B CROSS SECTION 2
CROSS SECTION - 3



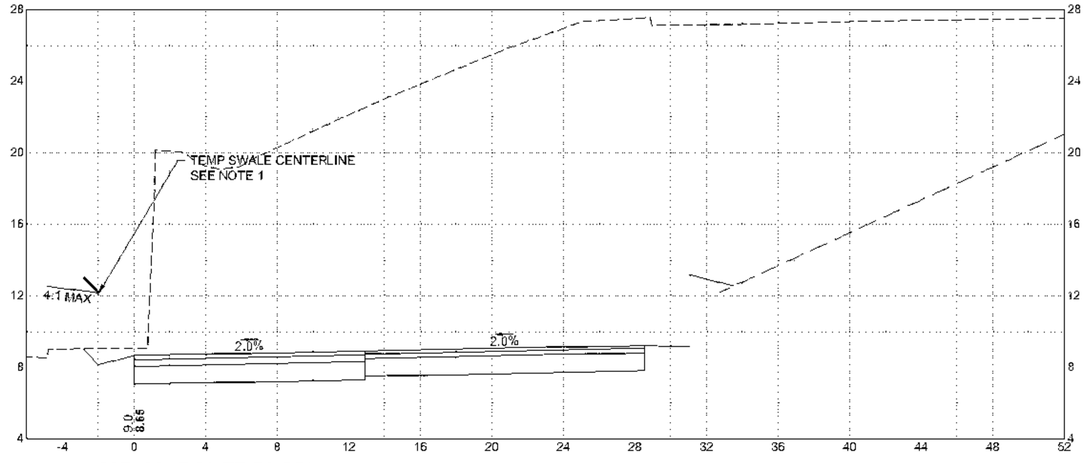
397+50 (ROUTE 79 SB)



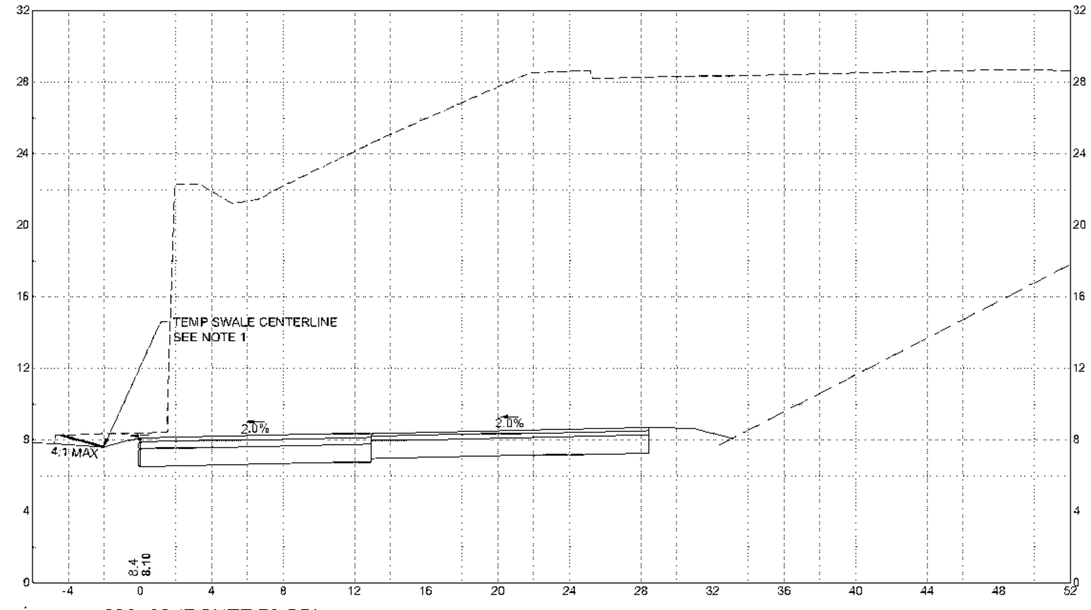
398+50 (ROUTE 79 SB)

REV.	DATE	DESCRIPTION
B	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



397+00 (ROUTE 79 SB)



398+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDSTAGING XSECT2).DWG Plotted on 13-Jul-2023 2:22 PM

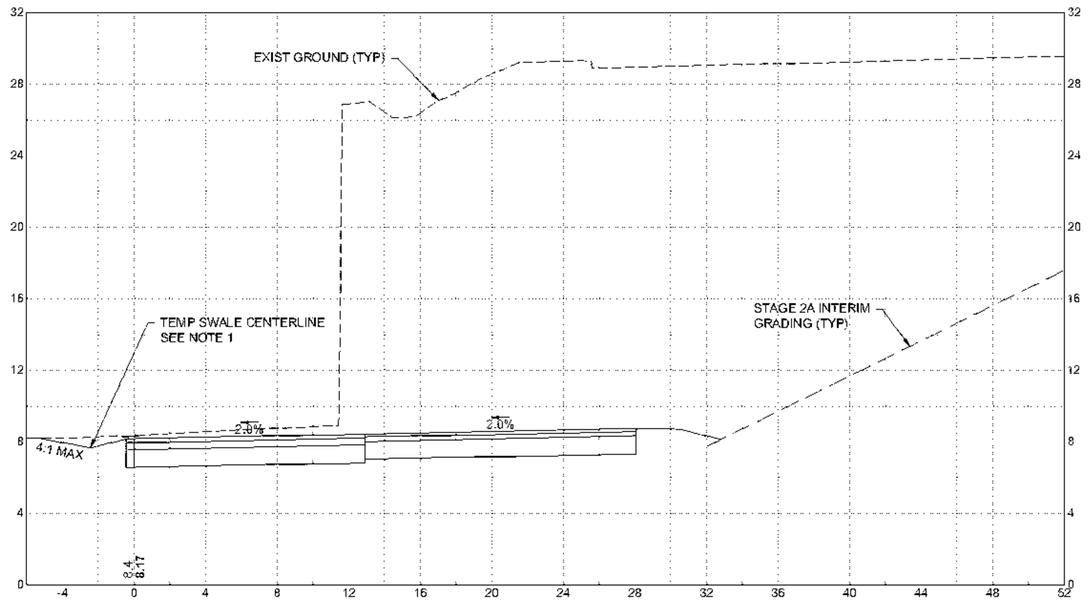
NOTES:

1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

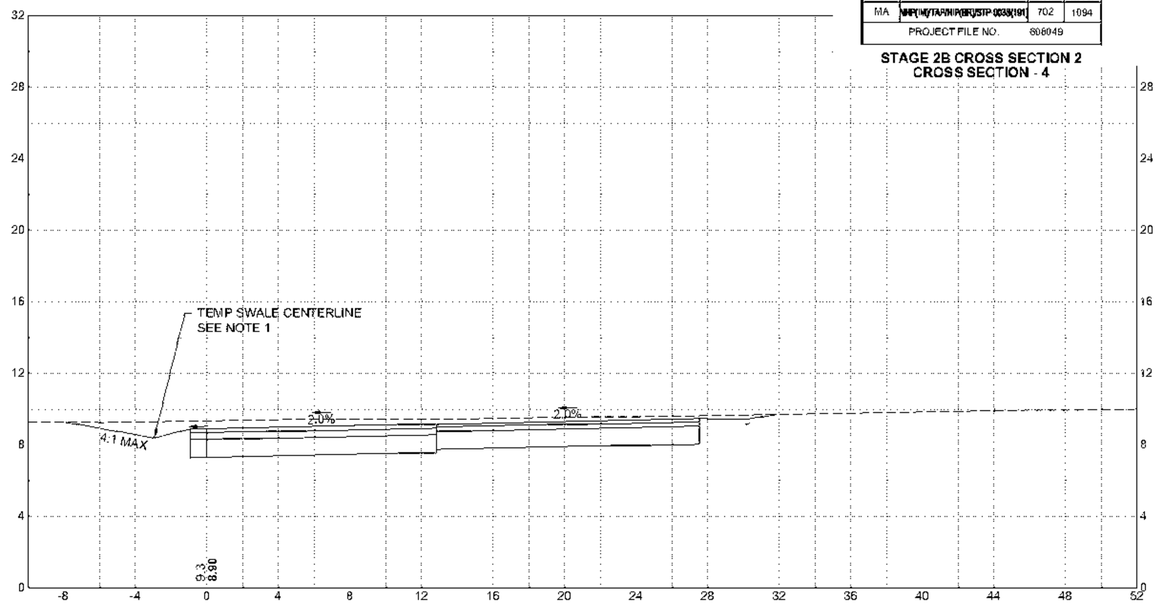
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(R)(RU)STP-0038(191)	702	1094
	PROJECT FILE NO. 606049		

STAGE 2B CROSS SECTION 2
CROSS SECTION - 4



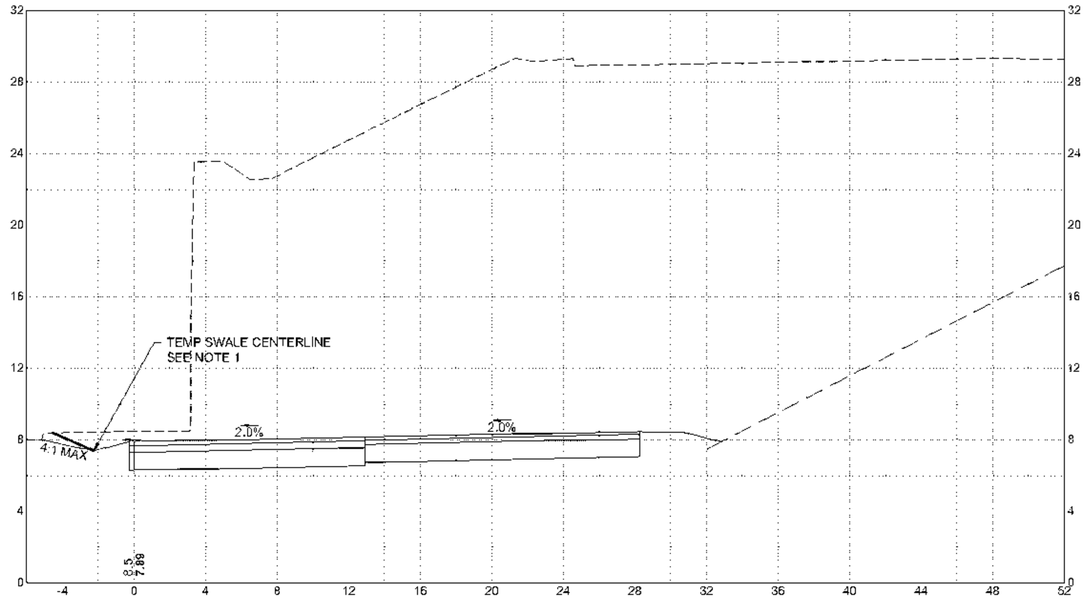
399+50 (ROUTE 79 SB)



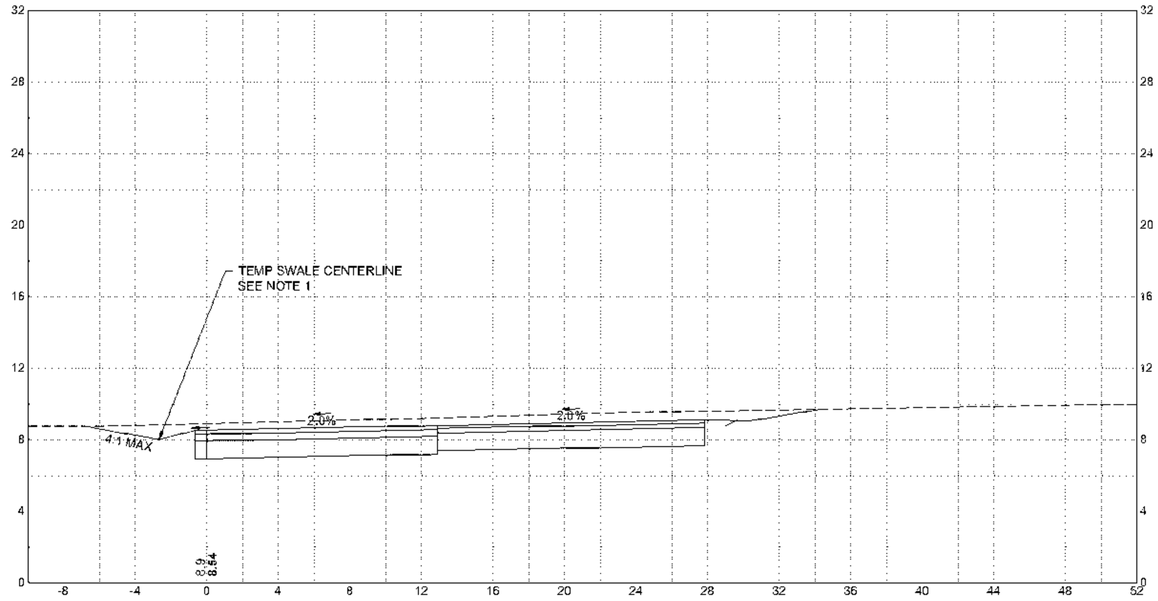
400+50 (ROUTE 79 SB)

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



399+00 (ROUTE 79 SB)



400+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

606049_HDS\STAGING XSECT2).DWG Plotted on 13-Jul-2023 2:23 PM

NOTES:

1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

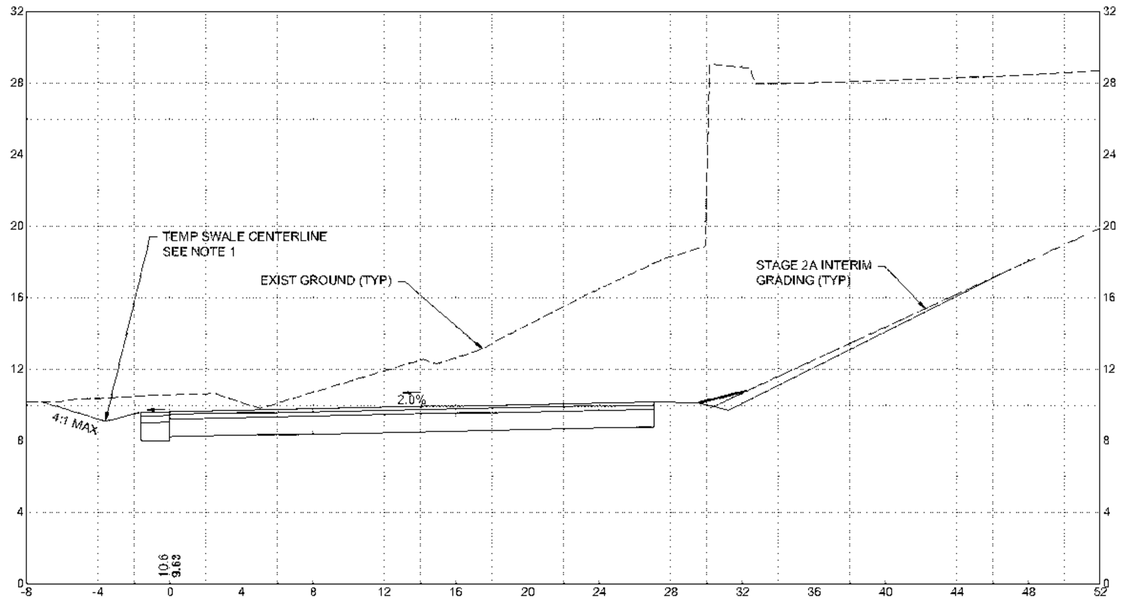
0	01/11/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

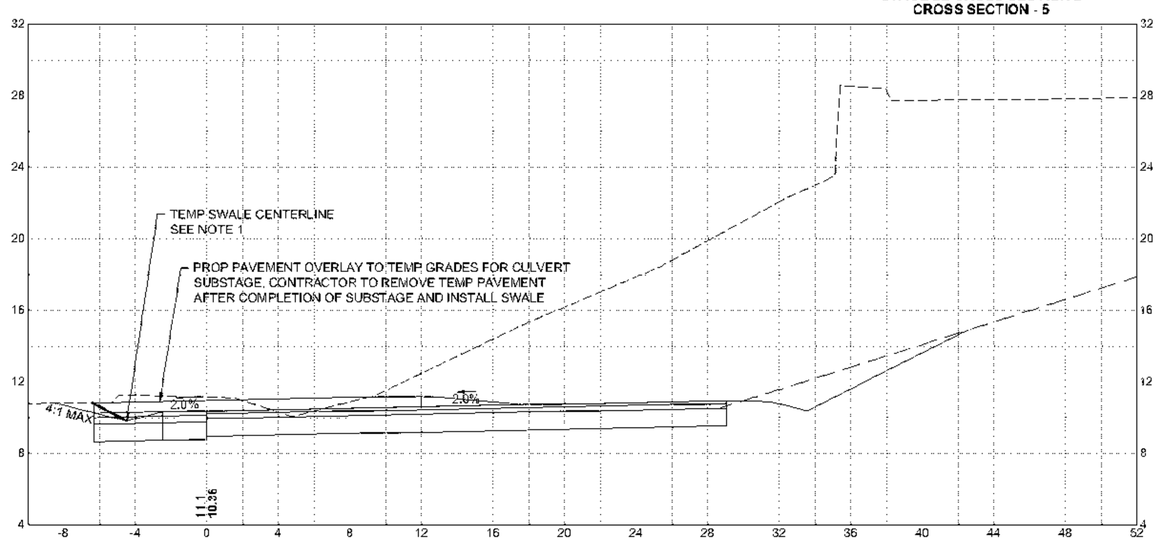
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	703	1094
PROJECT FILE NO.	608049		

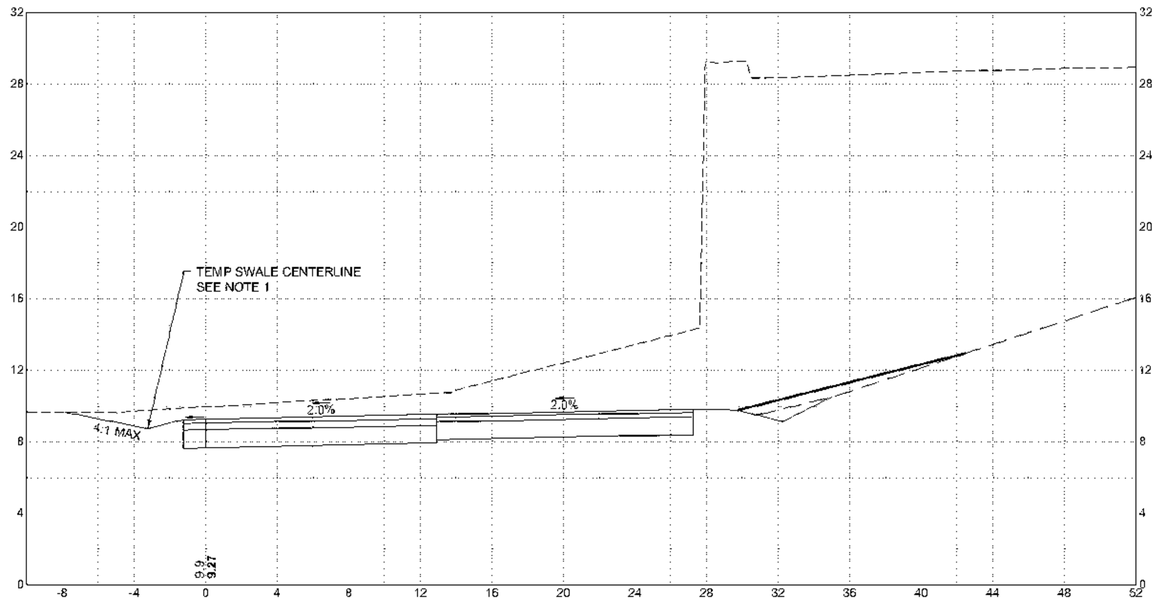
STAGE 2B CROSS SECTION 2
CROSS SECTION - 5



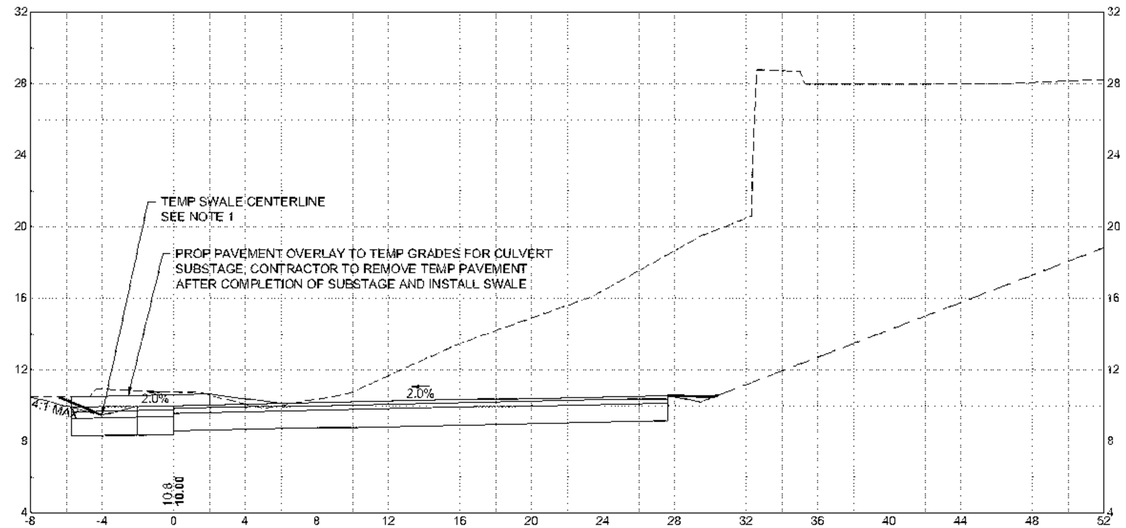
401+50 (ROUTE 79 SB)



402+50 (ROUTE 79 SB)



401+00 (ROUTE 79 SB)



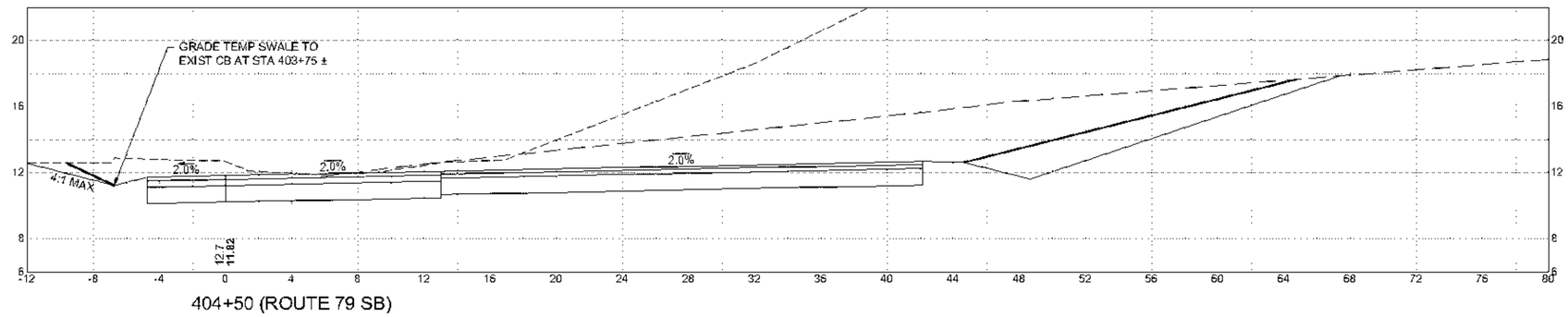
402+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

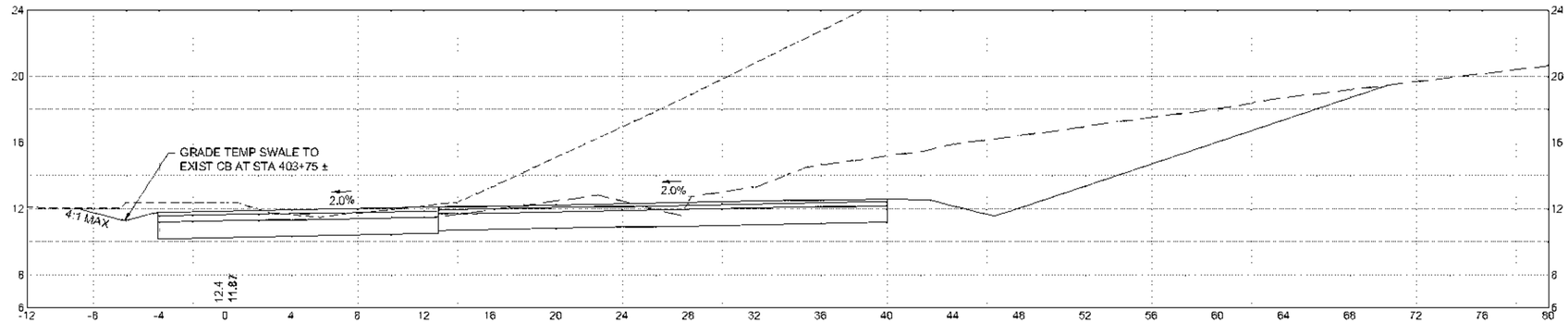
608049_HDI(STAGING XSECT2).DWG Plotted on 27-Sep-2023 3:24 PM

NOTES:

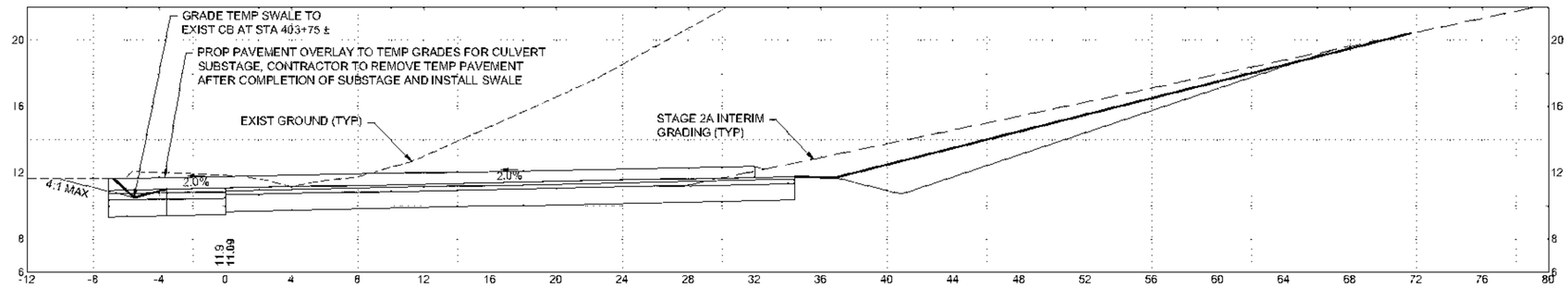
1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS



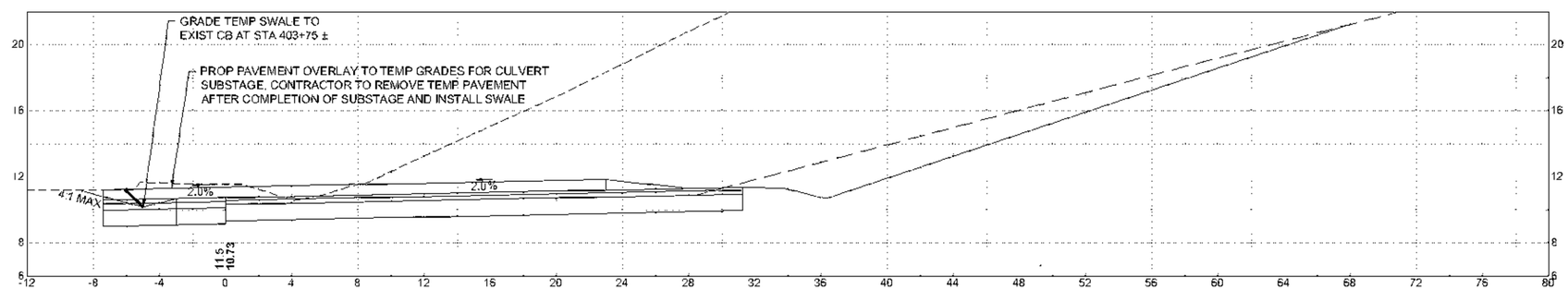
404+50 (ROUTE 79 SB)



404+00 (ROUTE 79 SB)



403+50 (ROUTE 79 SB)



403+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0033(191)	704	1094
	PROJECT FILE NO. 606049		

STAGE 2B CROSS SECTION 2
CROSS SECTION - 6

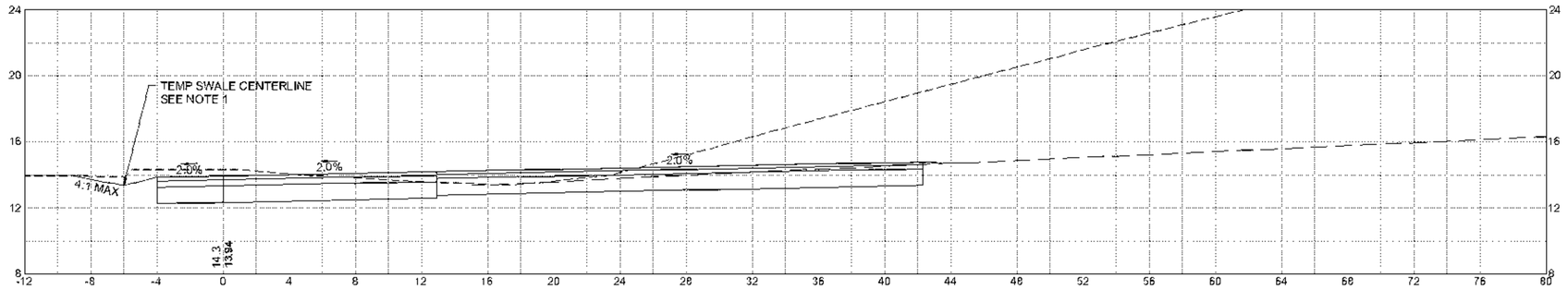
REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

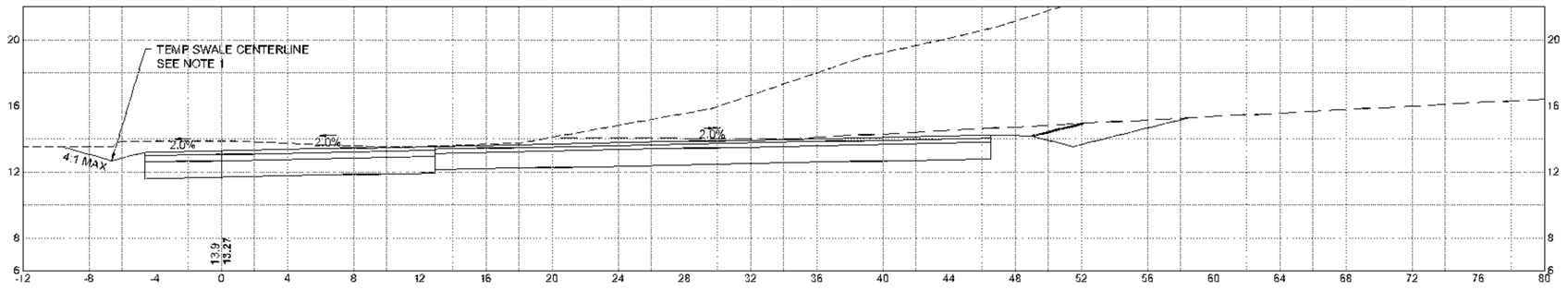
606049_HD(STAGING XSECT2).DWG Plotted on 13-Jul-2023 2:23 PM

NOTES:

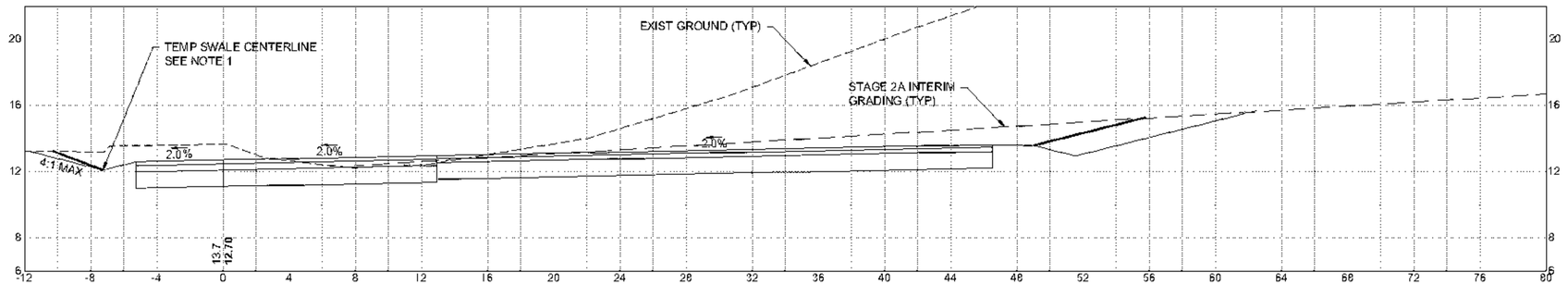
1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS



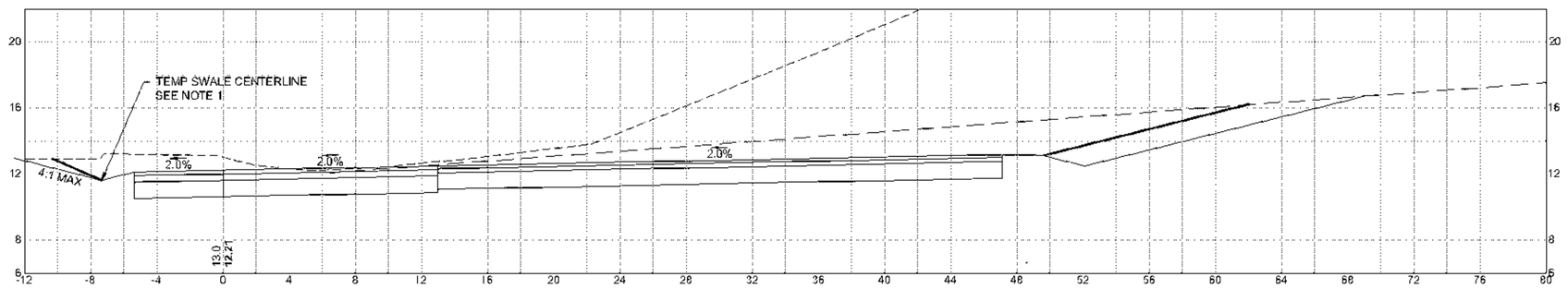
406+50 (ROUTE 79 SB)



406+00 (ROUTE 79 SB)



405+50 (ROUTE 79 SB)



405+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)[EJ]STP-0038(191)	703	1094
PROJECT FILE NO.	608049		

STAGE 2B CROSS SECTION 2
CROSS SECTION - 7

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

608049_HDSTAGING XSECT2).DWG Plotted on 13-Jul-2023 2:23 PM

NOTES:

1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

2. CONTRACTOR TO CONSTRUCT MAXIMUM 4:1 PAVEMENT WEDGE BETWEEN STAGE 3 SB LANES AND EXISTING PRIOR TO OPENING OF STAGE 3 LANES. ANY SLOPE STEEPER THAN 4:1 WILL REQUIRE PINNED BARRIER WITH A 2 FOOT LEVEL BUFFER BEHIND THE BARRIER BEFORE SLOPE BEGINS. SEE TTCP NOTES SHEET 2

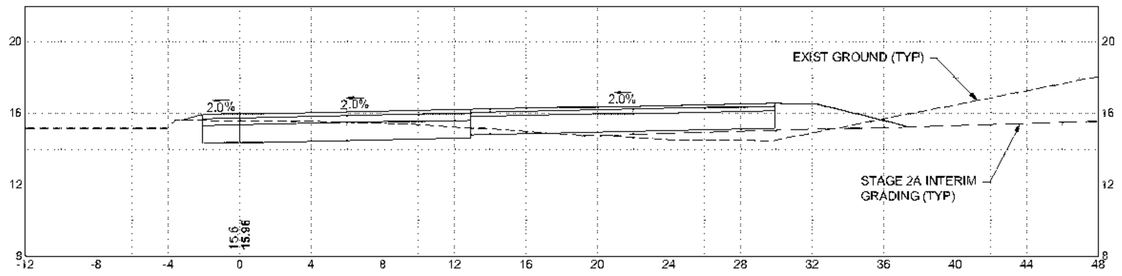
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARP)(BR)(STP-0033(191)	706	1094
	PROJECT FILE NO. 608049		

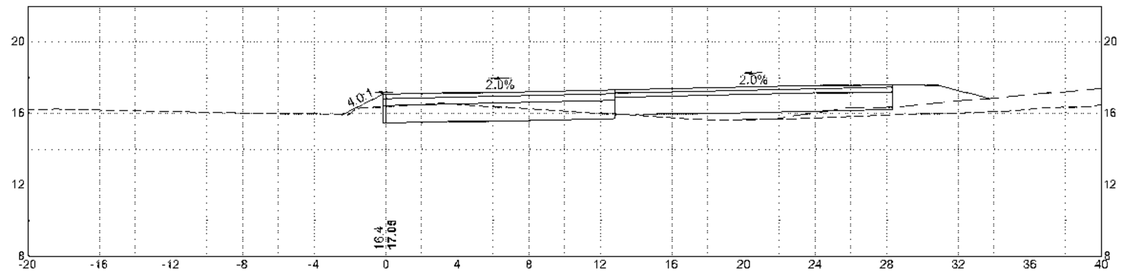
STAGE 2B CROSS SECTION 2
CROSS SECTION - B

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

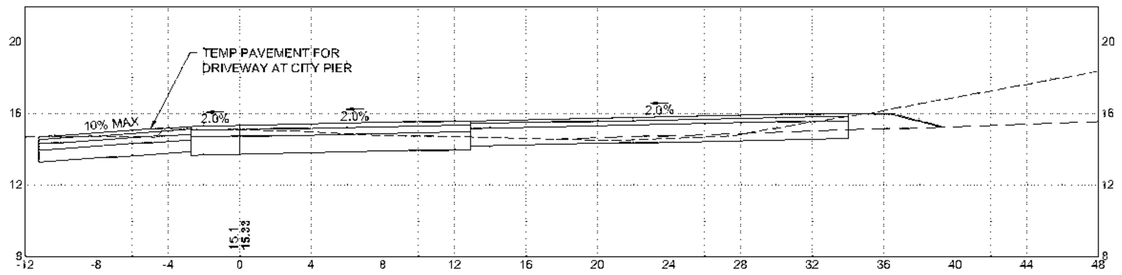
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



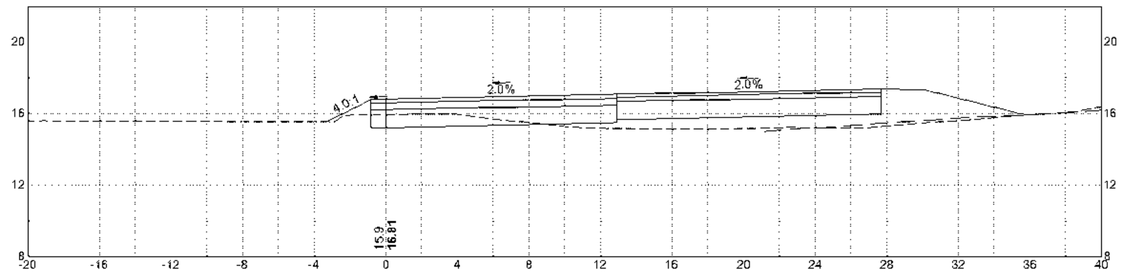
408+00 (ROUTE 79 SB)



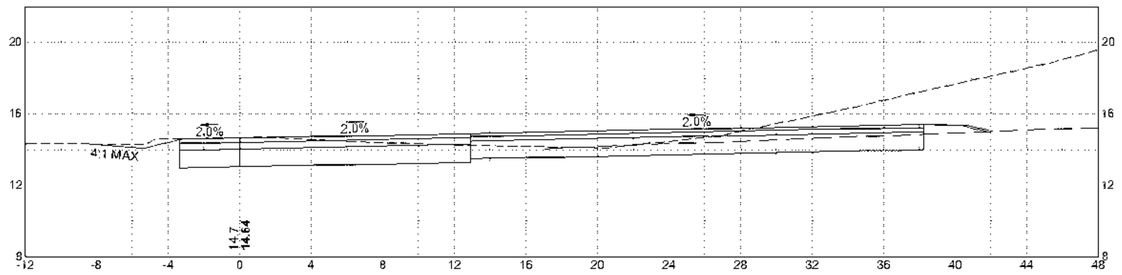
409+50 (ROUTE 79 SB)



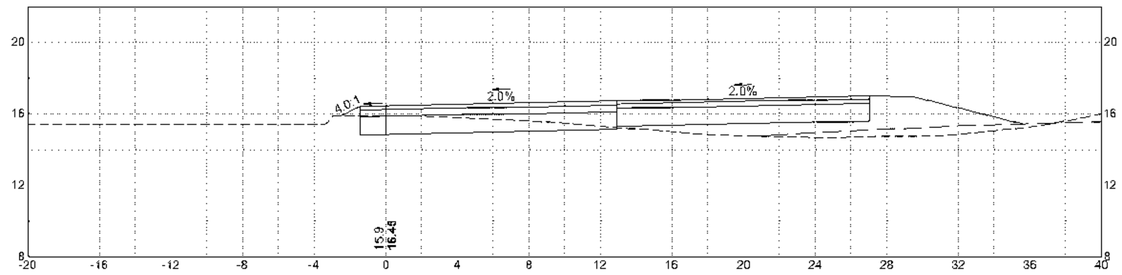
407+50 (ROUTE 79 SB)



409+00 (ROUTE 79 SB)



407+00 (ROUTE 79 SB)



408+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HD(STAGING XSECT2).DWG Plotted on 13-Jul-2023 2:23 PM

NOTES:

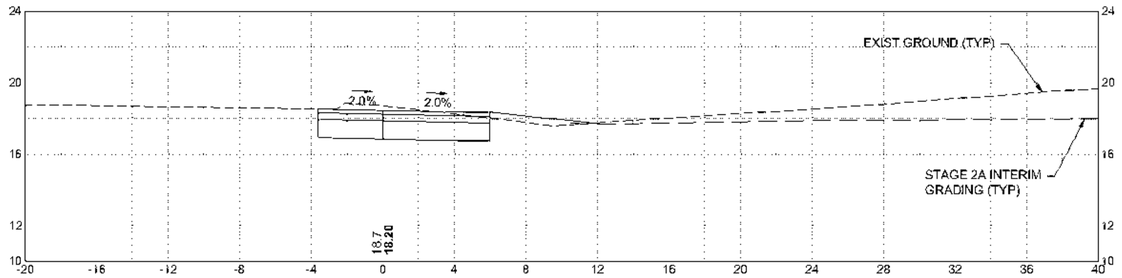
1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

FALL RIVER
ROUTE 79

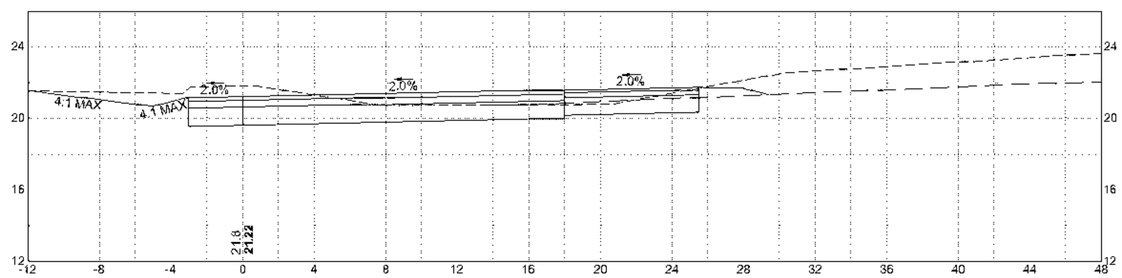
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0033(191)	707	1094
PROJECT FILE NO.	608049		

STAGE 2B CROSS SECTION 2
CROSS SECTION - 9

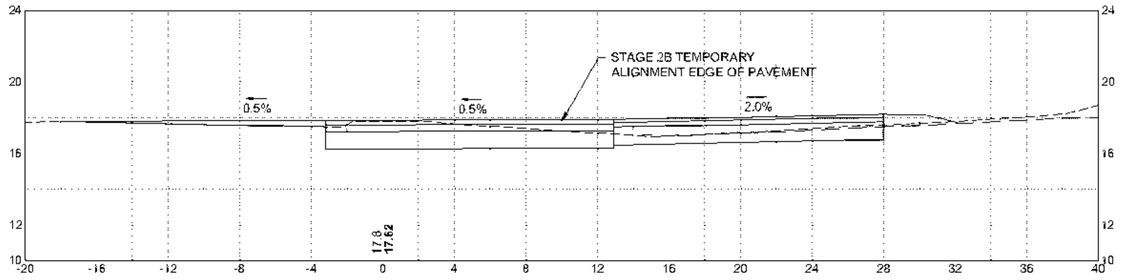
0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



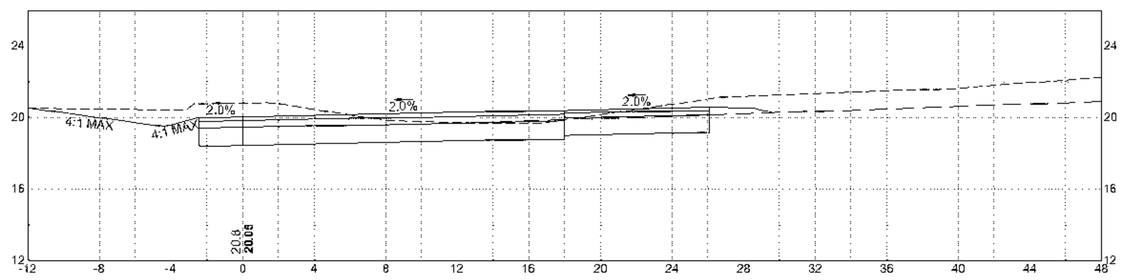
411+00 (ROUTE 79 SB)



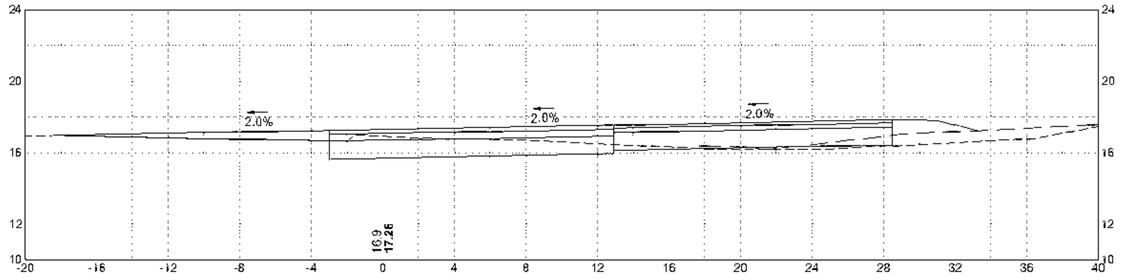
412+50 (ROUTE 79 SB)



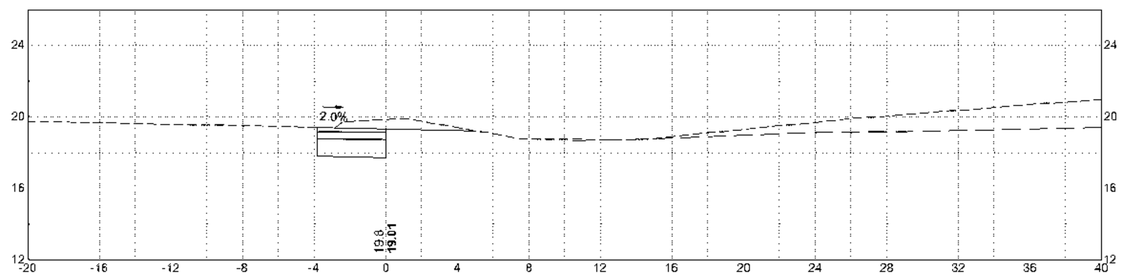
410+50 (ROUTE 79 SB)



412+00 (ROUTE 79 SB)



410+00 (ROUTE 79 SB)



411+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HD(STAGING XSECT2).DWG Plotted on 13-Jul-2023 2:23 PM

NOTES:

1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

2. CONTRACTOR TO CONSTRUCT MAXIMUM 4:1 PAVEMENT WEDGE BETWEEN STAGE 3 SB LANES AND EXISTING PRIOR TO OPENING OF STAGE 3 LANES. ANY SLOPE STEEPER THAN 4:1 WILL REQUIRE PINNED BARRIER WITH A 2 FOOT LEVEL BUFFER BEHIND THE BARRIER BEFORE SLOPE BEGINS. SEE TTCP NOTES SHEET 2

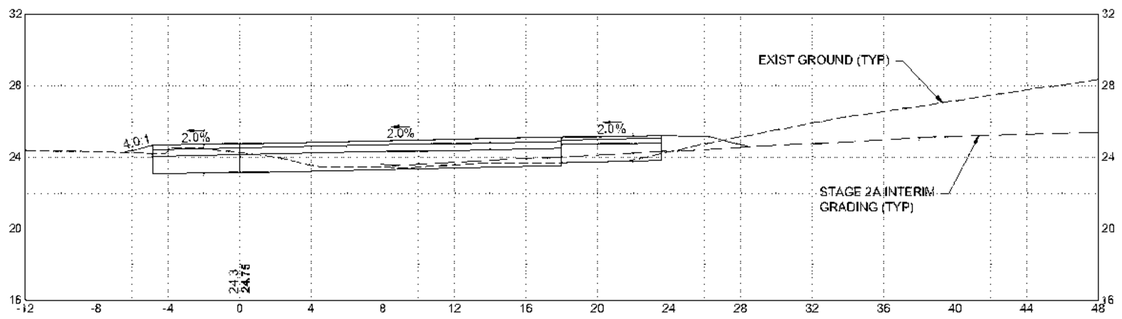
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH-P[8R]STP-0038(191)	708	1094
	PROJECT FILE NO. 608049		

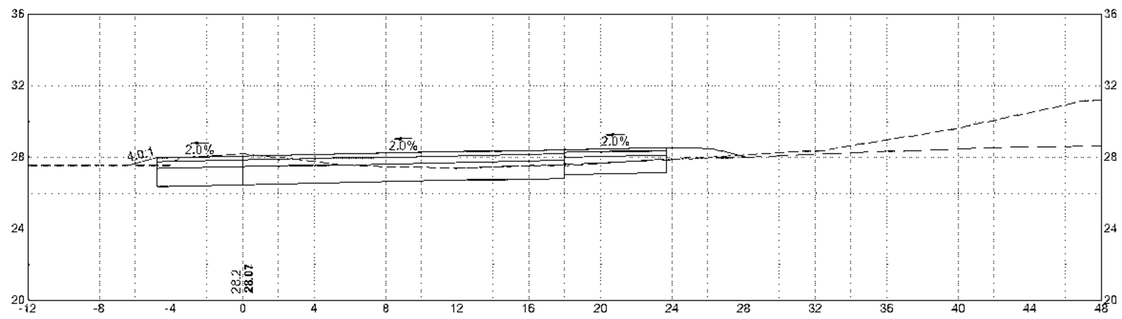
STAGE 2B CROSS SECTION 2
CROSS SECTION - 10

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

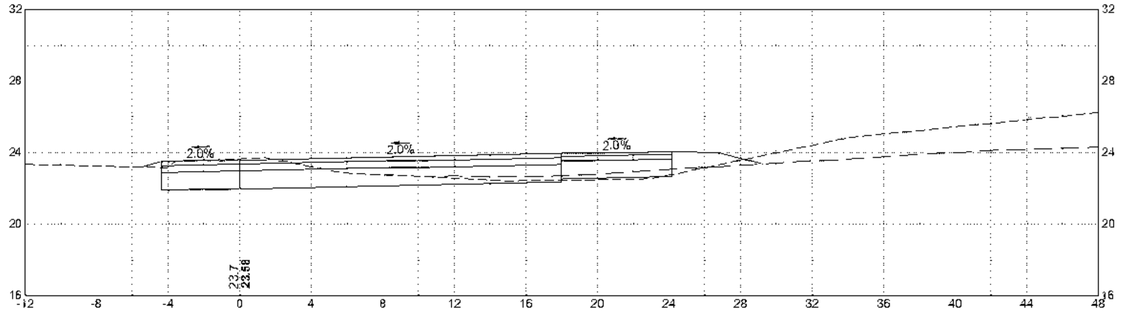
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



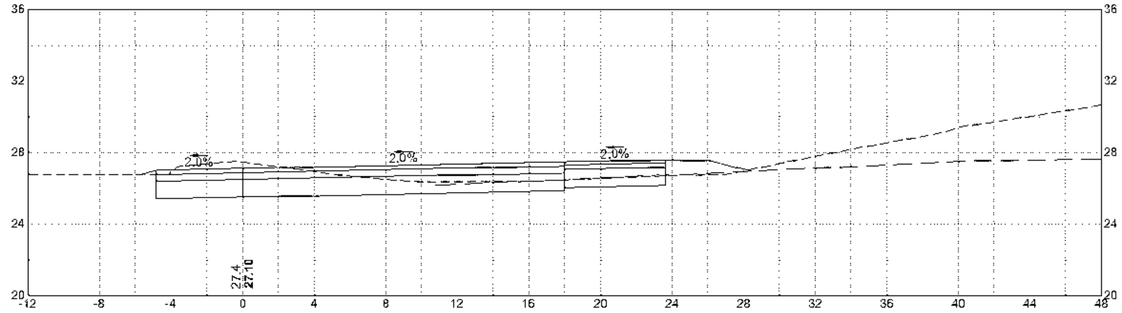
414+00 (ROUTE 79 SB)



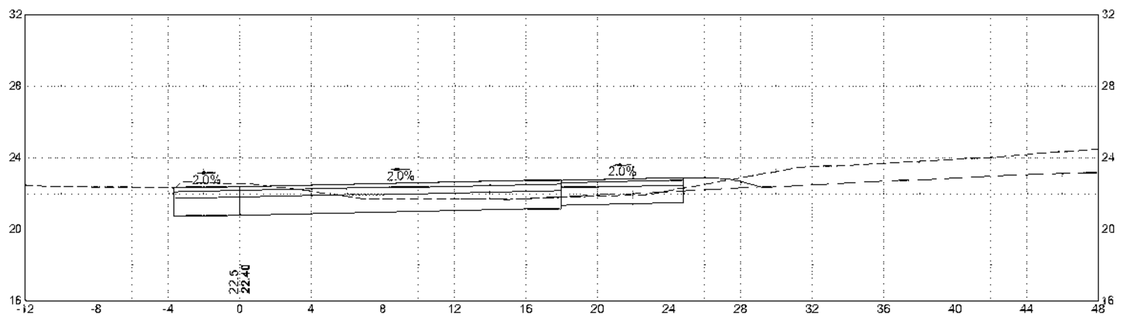
415+50 (ROUTE 79 SB)



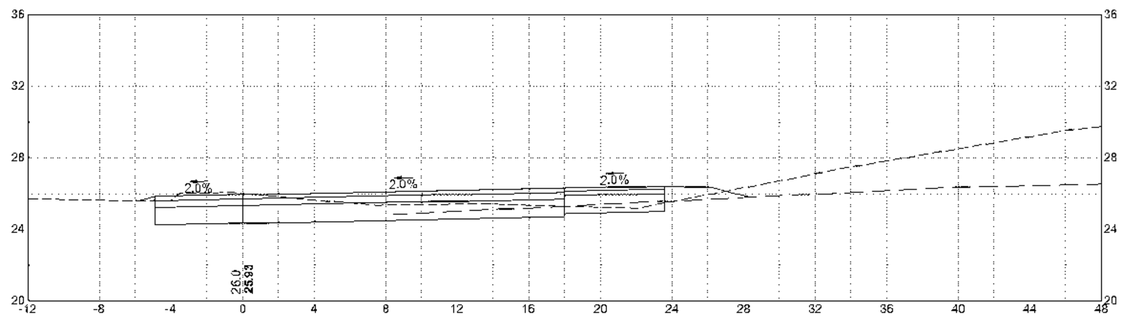
413+50 (ROUTE 79 SB)



415+00 (ROUTE 79 SB)



413+00 (ROUTE 79 SB)



414+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDSTAGING XSECT2).DWG Plotted on 13-Jul-2023 2:24 PM

NOTES:

1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

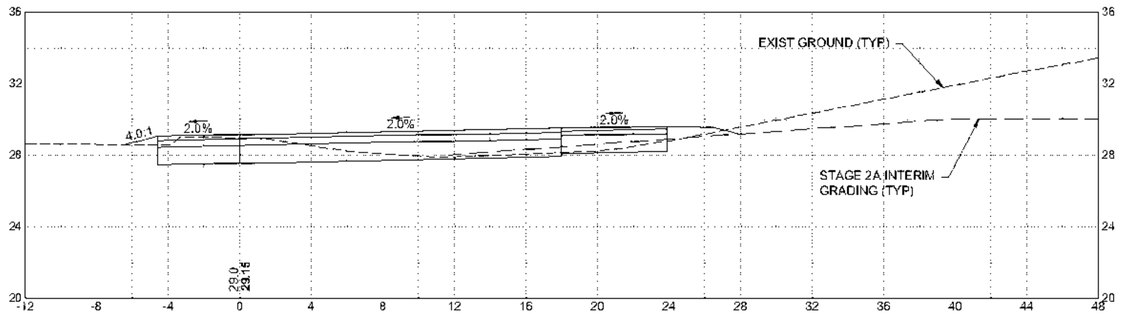
2. CONTRACTOR TO CONSTRUCT MAXIMUM 4:1 PAVEMENT WEDGE BETWEEN STAGE 3 SB LANES AND EXISTING PRIOR TO OPENING OF STAGE 3 LANES. ANY SLOPE STEEPER THAN 4:1 WILL REQUIRE PINNED BARRIER WITH A 2 FOOT LEVEL BUFFER BEHIND THE BARRIER BEFORE SLOPE BEGINS. SEE TTCP NOTES SHEET 2

B	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

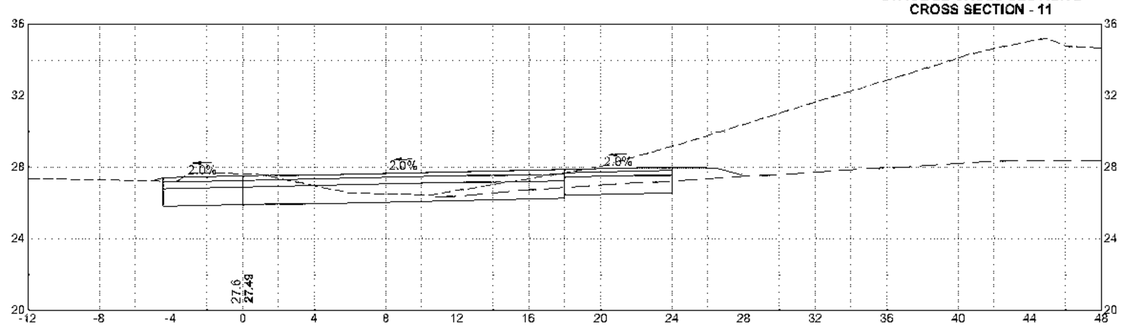
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(T)ARM(P)(R)(STP-0038(191)	709	1094
PROJECT FILE NO.	608049		

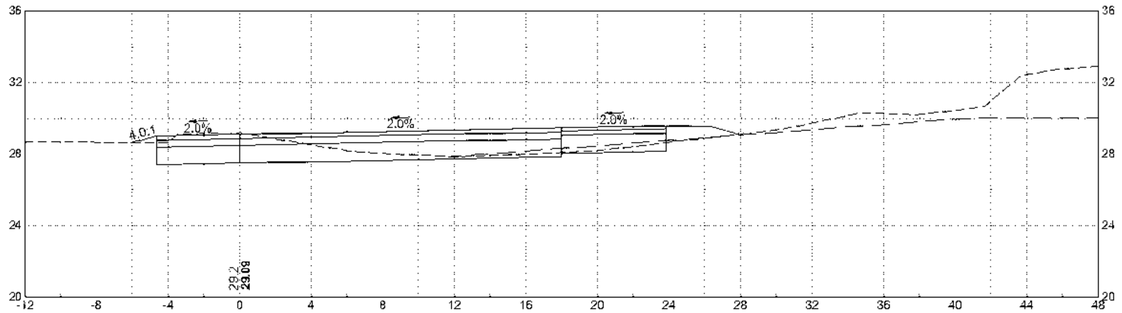
STAGE 2B CROSS SECTION 2
CROSS SECTION - 11



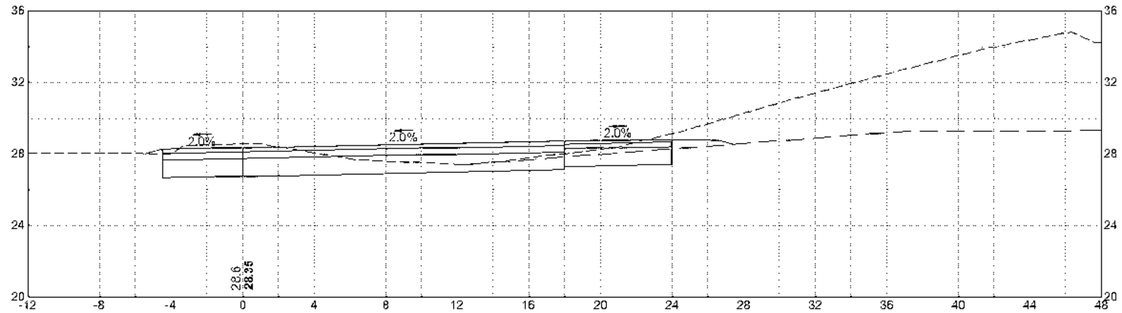
417+00 (ROUTE 79 SB)



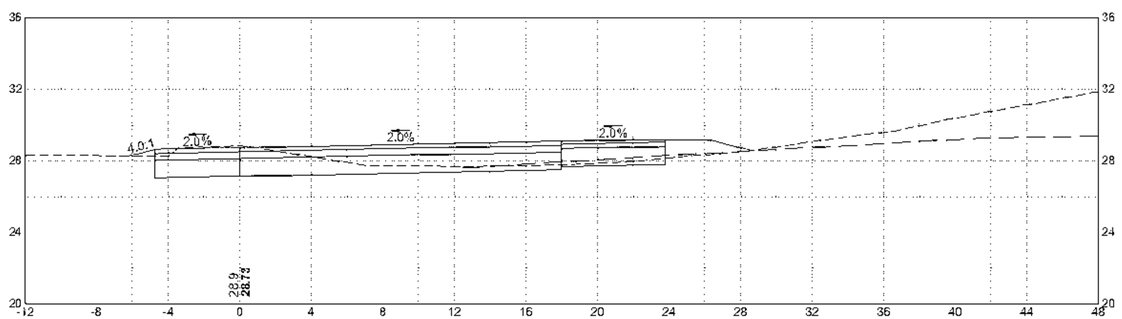
418+50 (ROUTE 79 SB)



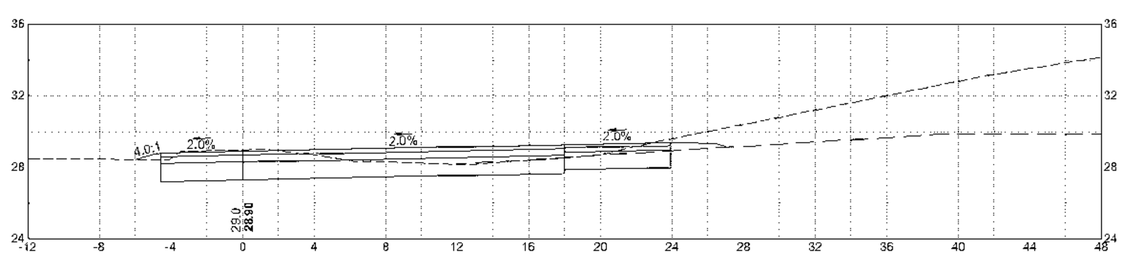
416+50 (ROUTE 79 SB)



418+00 (ROUTE 79 SB)



416+00 (ROUTE 79 SB)



417+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDI(STAGING XSECT2).DWG Plotted on 13-Jul-2023 2:24 PM

NOTES:

1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

2. CONTRACTOR TO CONSTRUCT MAXIMUM 4:1 PAVEMENT WEDGE BETWEEN STAGE 3 SB LANES AND EXISTING PRIOR TO OPENING OF STAGE 3 LANES. ANY SLOPE STEEPER THAN 4:1 WILL REQUIRE PINNED BARRIER WITH A 2 FOOT LEVEL BUFFER BEHIND THE BARRIER BEFORE SLOPE BEGINS. SEE TTCP NOTES SHEET 2

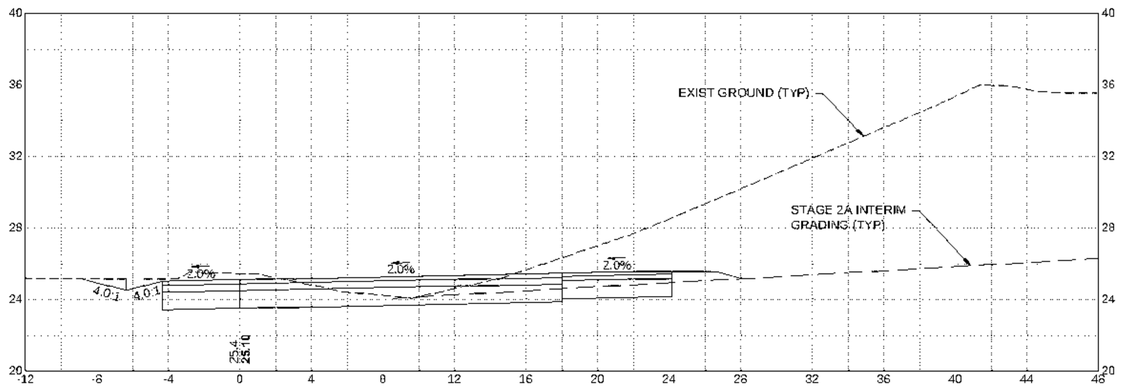
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	710	1094
PROJECT FILE NO.	608049		

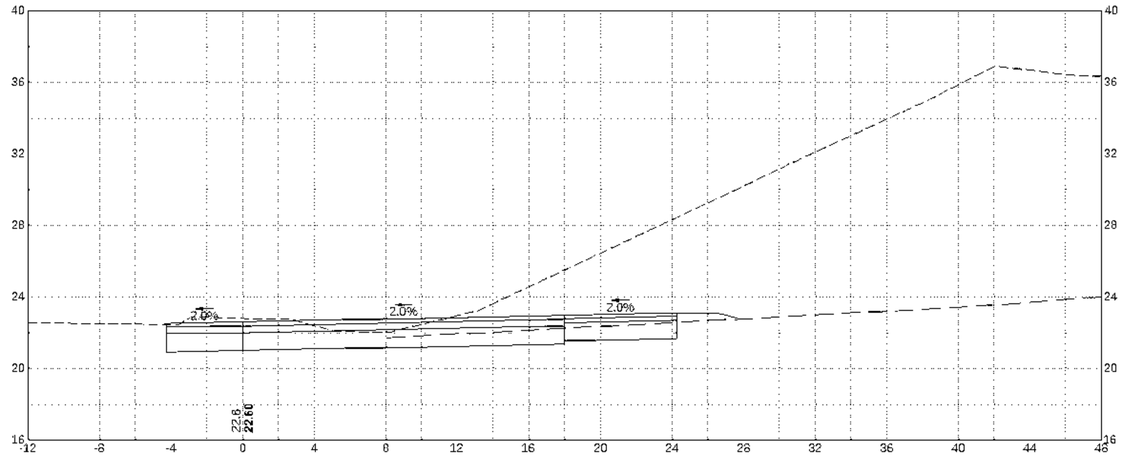
STAGE 2B CROSS SECTION 2
CROSS SECTION - 12

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

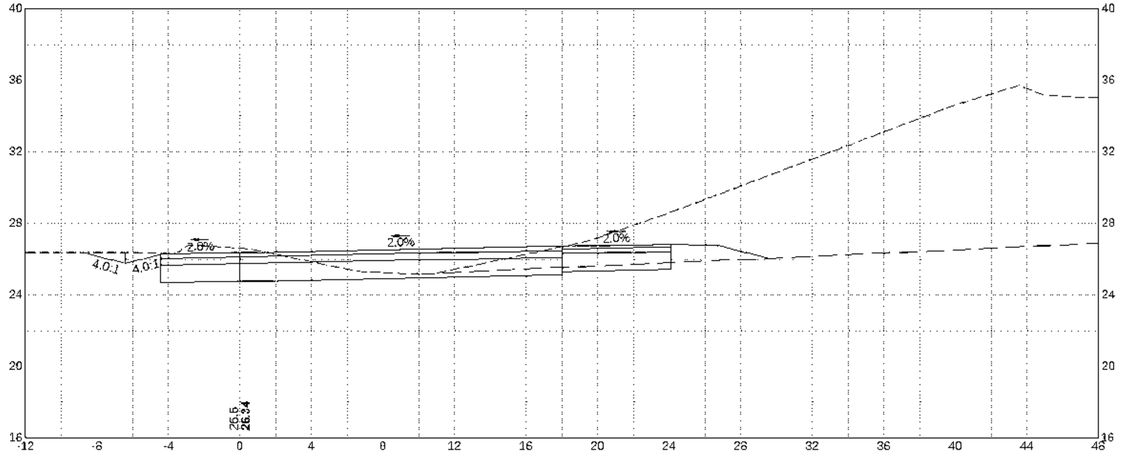
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



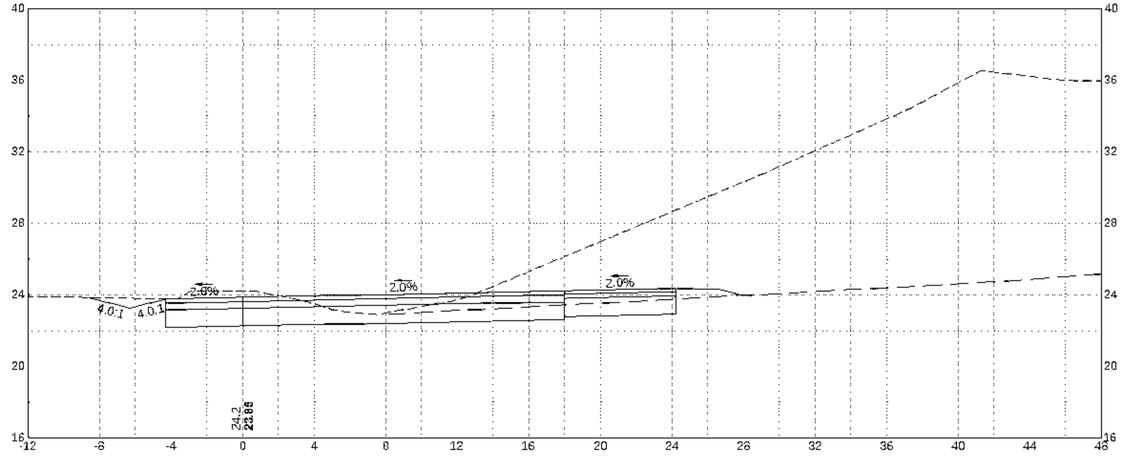
419+50 (ROUTE 79 SB)



420+50 (ROUTE 79 SB)



419+00 (ROUTE 79 SB)



420+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDX\STAGING\XSECT2.DWG Plotted on 30-Aug-2023 8:34 AM

NOTES:

1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS

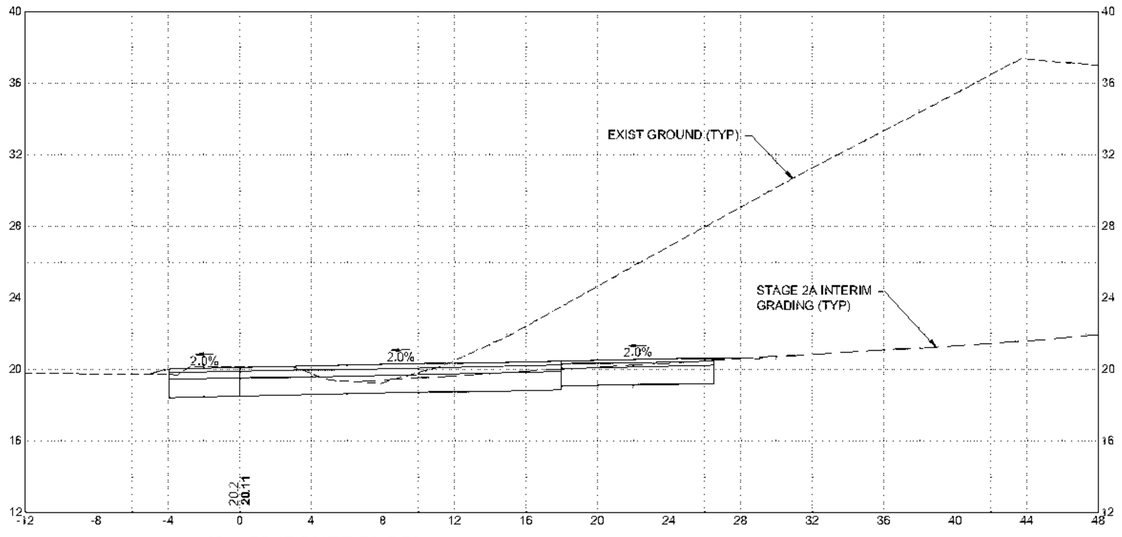
2. CONTRACTOR TO CONSTRUCT MAXIMUM 4:1 PAVEMENT WEDGE BETWEEN STAGE 3 SB LANES AND EXISTING PRIOR TO OPENING OF STAGE 3 LANES. ANY SLOPE STEEPER THAN 4:1 WILL REQUIRE PINNED BARRIER WITH A 2 FOOT LEVEL BUFFER BEHIND THE BARRIER BEFORE SLOPE BEGINS. SEE TTCP NOTES SHEET 2

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

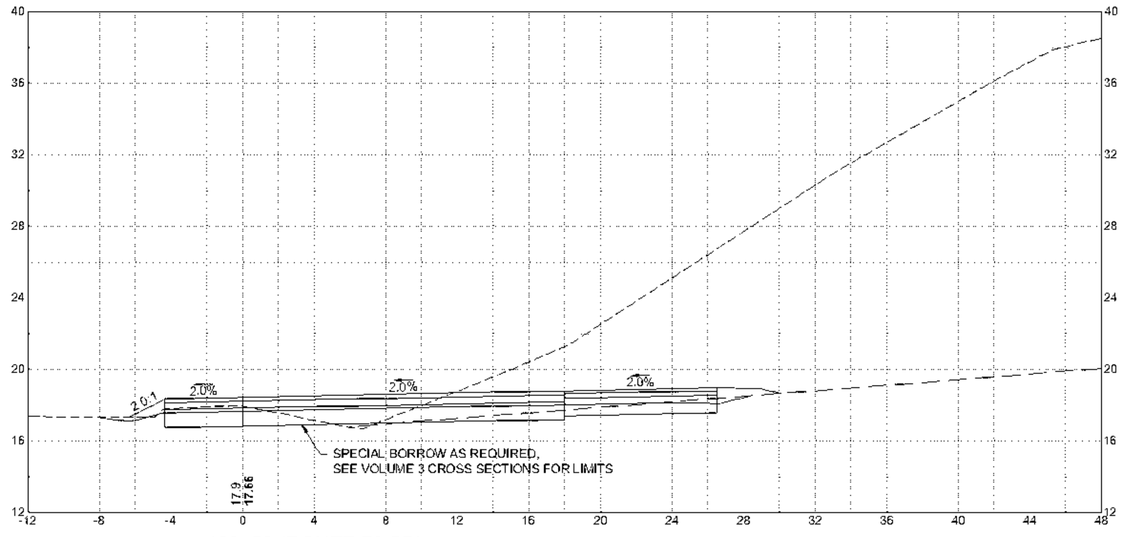
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P8)ISTP-0038(191)	711	1094
PROJECT FILE NO. 608049			

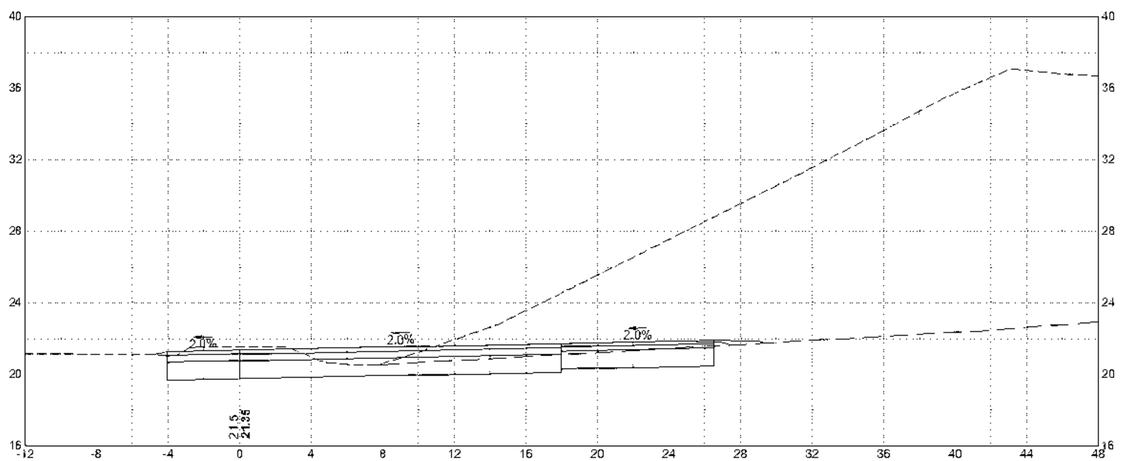
STAGE 2B CROSS SECTION 2
CROSS SECTION - 13



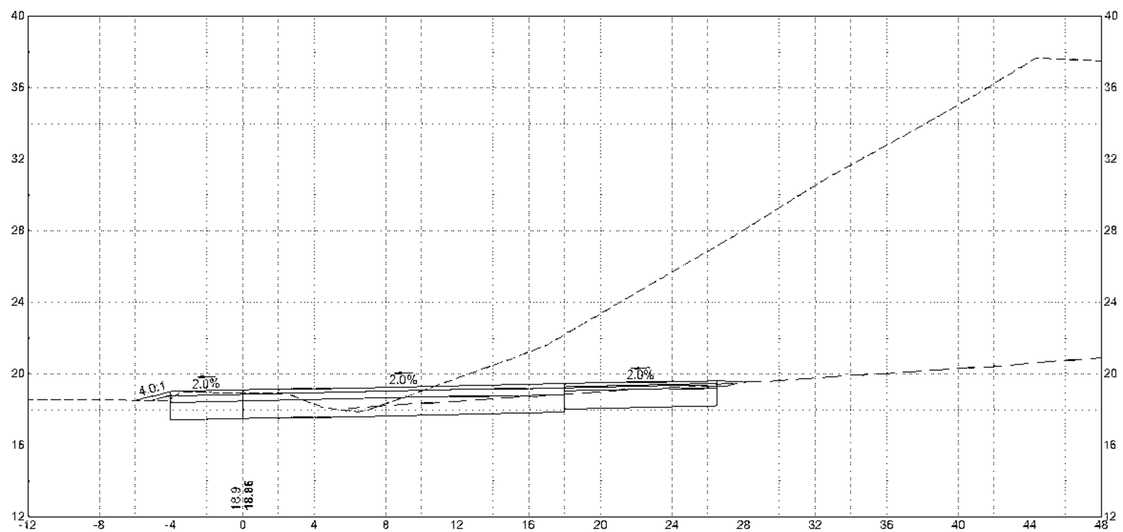
421+50 (ROUTE 79 SB)



422+50 (ROUTE 79 SB)



421+00 (ROUTE 79 SB)



422+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HD\STAGING XSECT2).DWG Plotted on 13-Jul-2023 2:24 PM

NOTES:

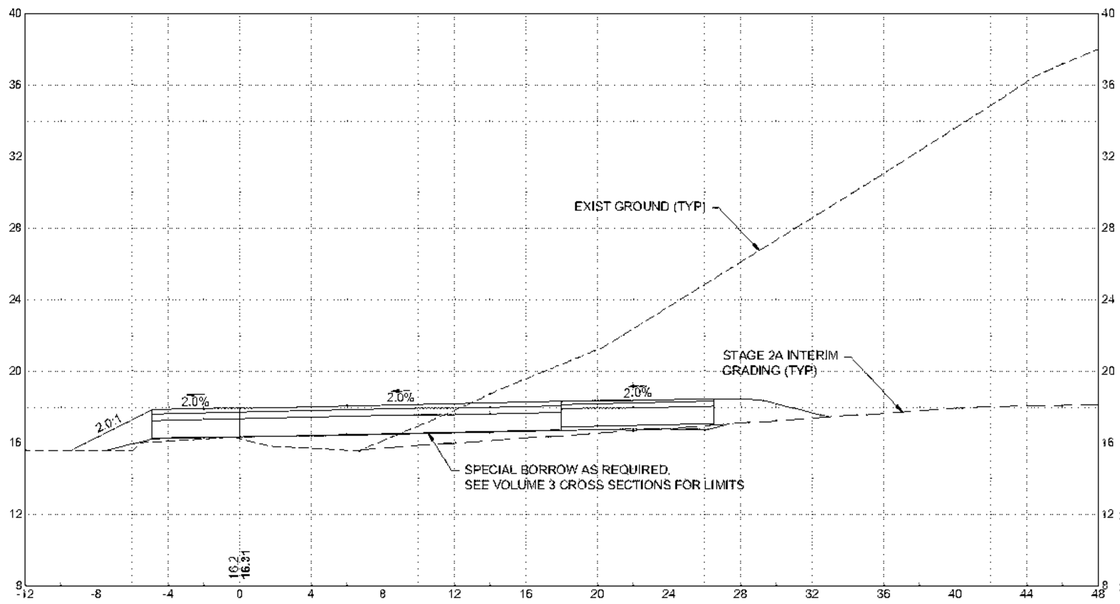
1. CONTRACTOR TO CONSTRUCT SWALE BETWEEN EXISTING DAVOL SOUTHBOUND INSIDE EDGE OF PAVEMENT AND BACK OF TEMPORARY TRAFFIC CONTROL DEVICES. CONTRACTOR TO ADJUST EXISTING CATCH BASINS ALONG EXISTING EDGE OF PAVEMENT TO THE TEMPORARY SWALE AND GRADE SWALE TO DRAIN TO CATCH BASINS TO MAINTAIN DRAINAGE OF TEMPORARY ROADWAYS
2. CONTRACTOR TO CONSTRUCT MAXIMUM 4:1 PAVEMENT WEDGE BETWEEN STAGE 3 SB LANES AND EXISTING PRIOR TO OPENING OF STAGE 3 LANES. ANY SLOPE STEEPER THAN 4:1 WILL REQUIRE PINNED BARRIER WITH A 2 FOOT LEVEL BUFFER BEHIND THE BARRIER BEFORE SLOPE BEGINS. SEE TTCP NOTES SHEET 2

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(PB)STP-0038(191)	712	1094
PROJECT FILE NO. 608049			

STAGE 2B CROSS SECTION 2
CROSS SECTION - 14

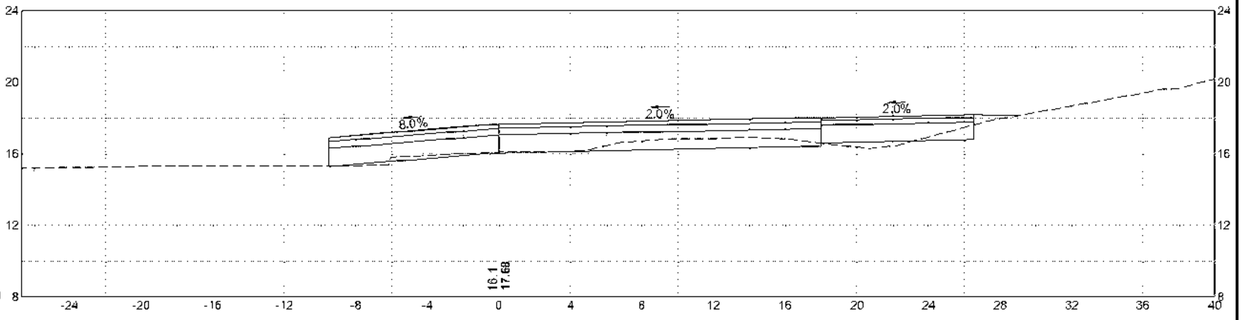
REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



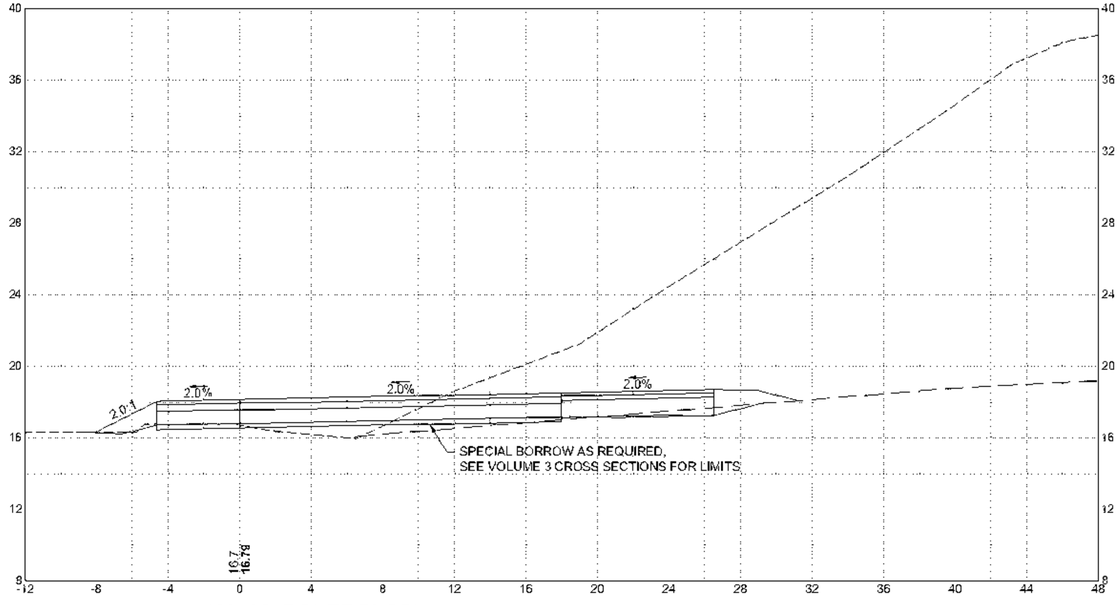
423+50 (ROUTE 79 SB)

NOTE:

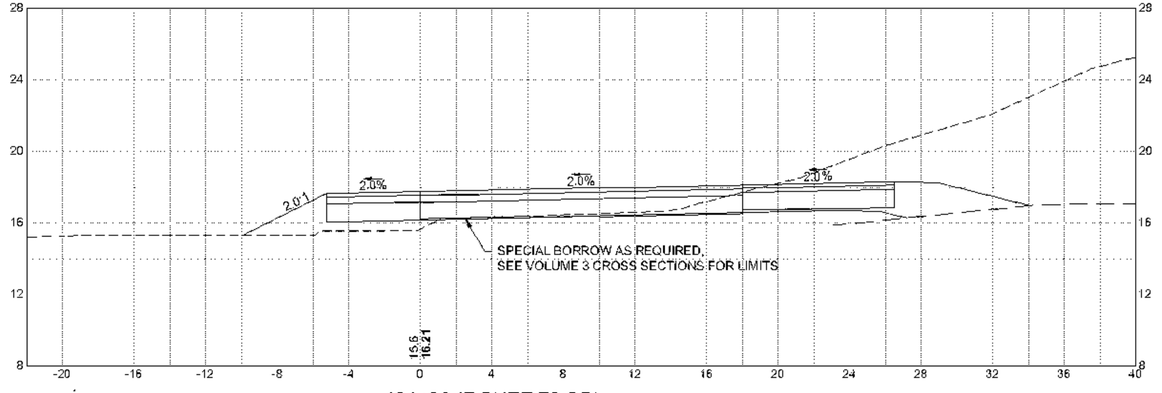
STAGE 3 NORTH OF STATION 424+16 USES PROPOSED PAVEMENT



424+16.08 (ROUTE 79 SB)



423+00 (ROUTE 79 SB)



424+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HD\STAGING\XSECT2).DWG Plotted on 13-Jul-2023 2:24 PM

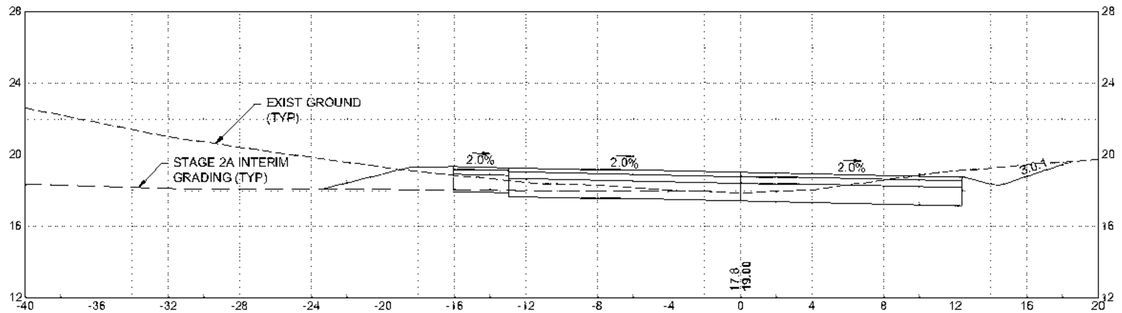
REV	DATE	DESCRIPTION
0	01/19/2024	ISSUED FOR CONSTRUCTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

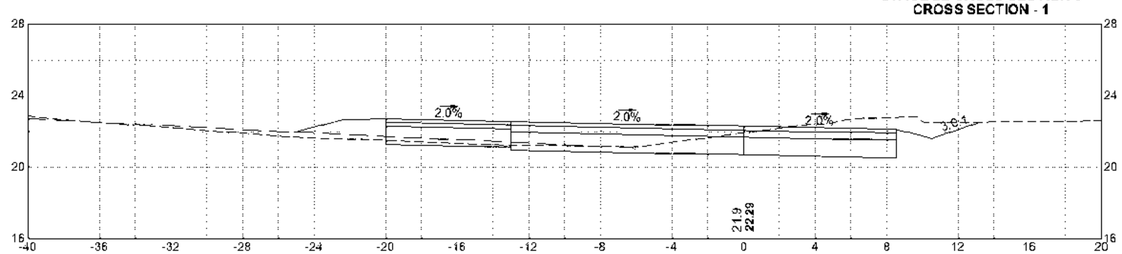
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)-TARH-P(81)STP-0038(191)	713	1094
PROJECT FILE NO.	608049		

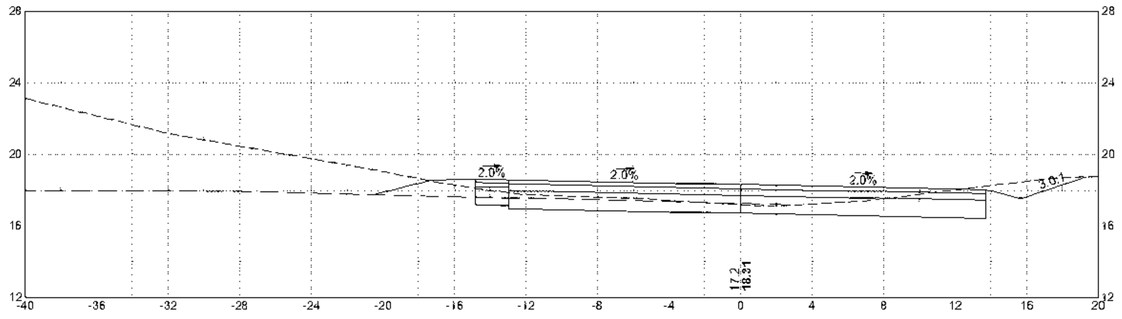
STAGE 2B CROSS SECTION 3
CROSS SECTION - 1



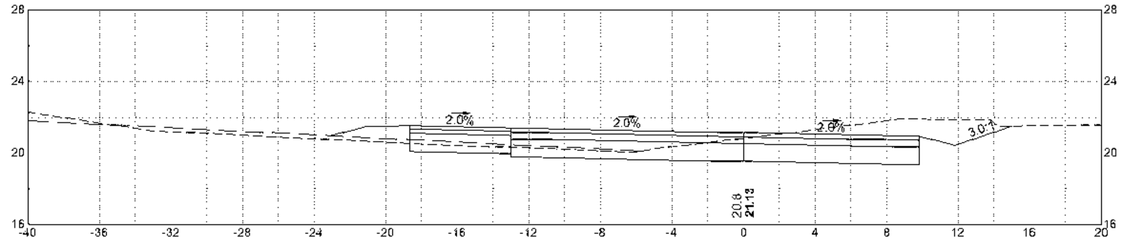
311+50 (ROUTE 79 NB)



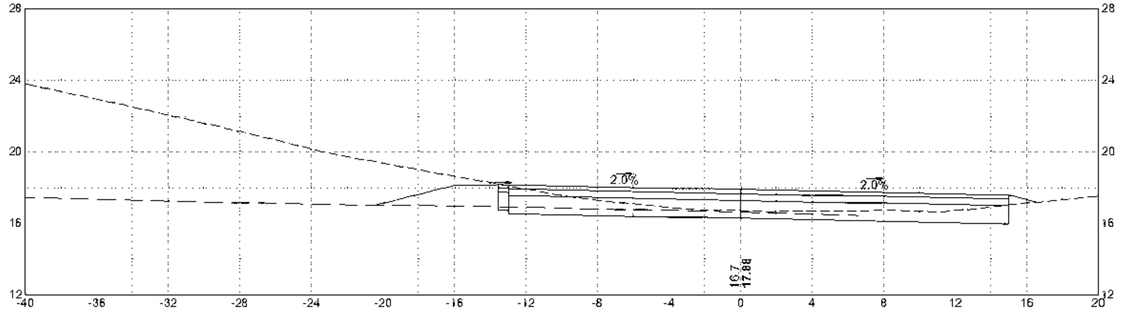
313+00 (ROUTE 79 NB)



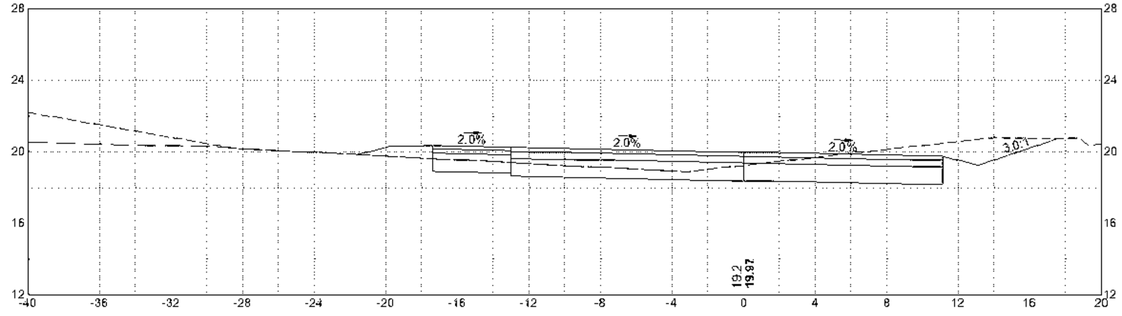
311+00 (ROUTE 79 NB)



312+50 (ROUTE 79 NB)



310+50 (ROUTE 79 NB)



312+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HD\STAGING XSECT\1.DWG Plotted on 13-Jul-2023 2:25 PM

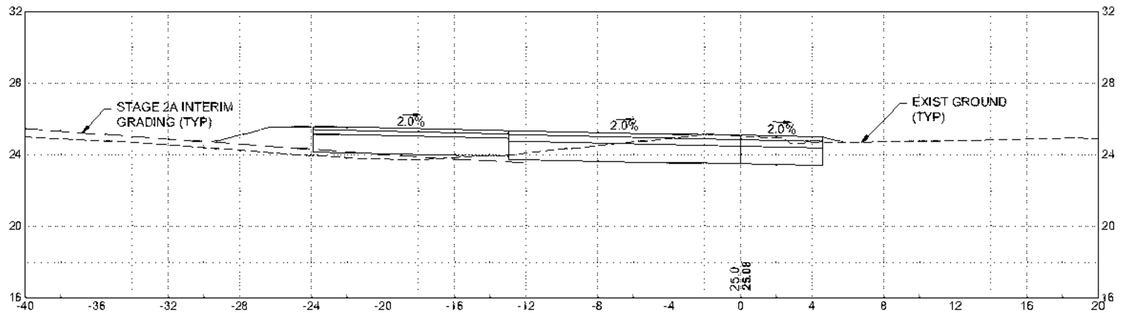
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(B)(S)TP-0033(191)	714	1094
	PROJECT FILE NO. 608049		

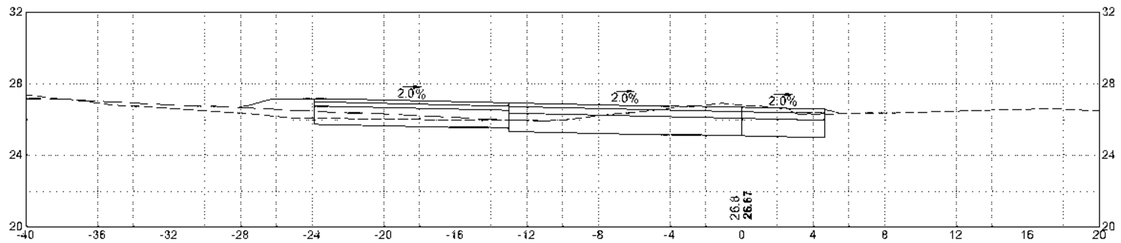
STAGE 2B CROSS SECTION 3
CROSS SECTION - 2

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

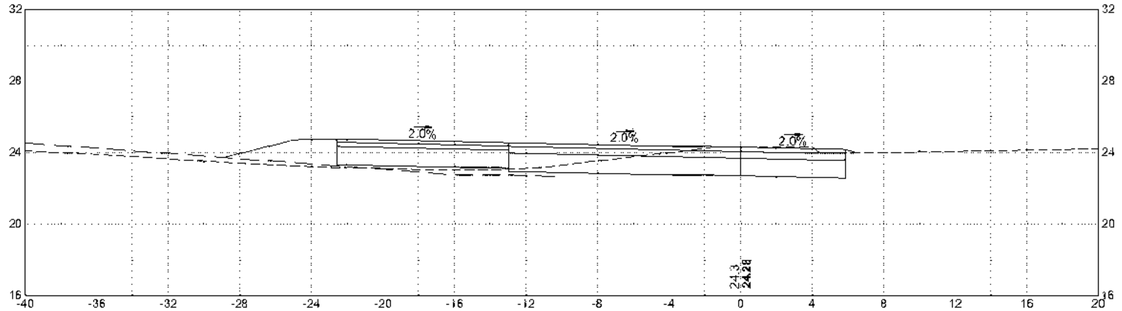
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



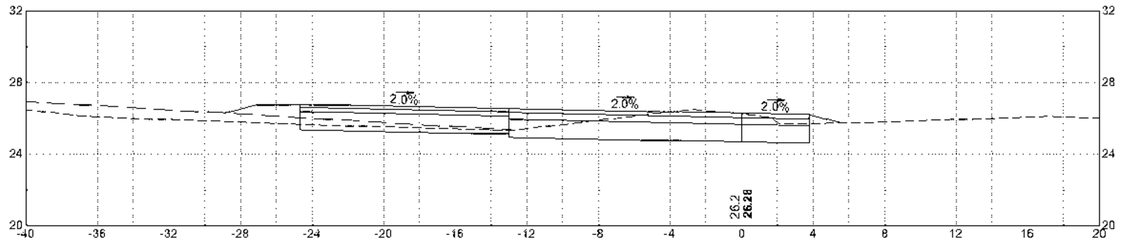
314+50 (ROUTE 79 NB)



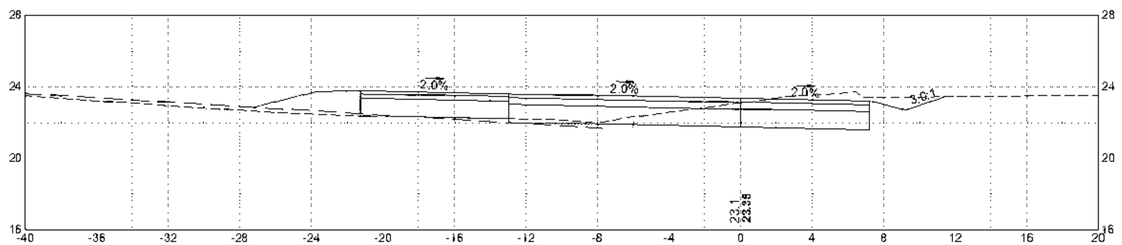
316+00 (ROUTE 79 NB)



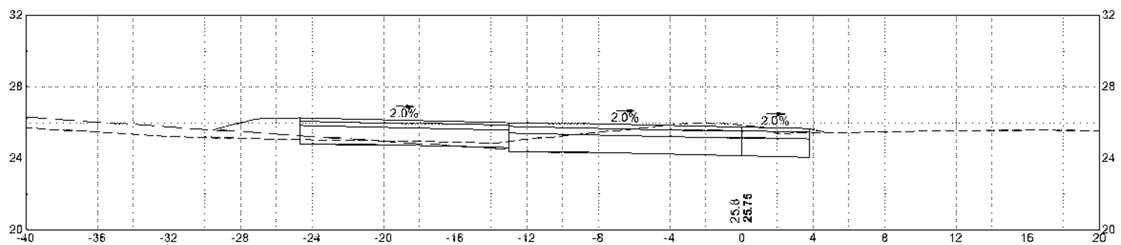
314+00 (ROUTE 79 NB)



315+50 (ROUTE 79 NB)



313+50 (ROUTE 79 NB)



315+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDISTAGING XSECT3).DWG Plotted on 13-Jul-2023 2:25 PM

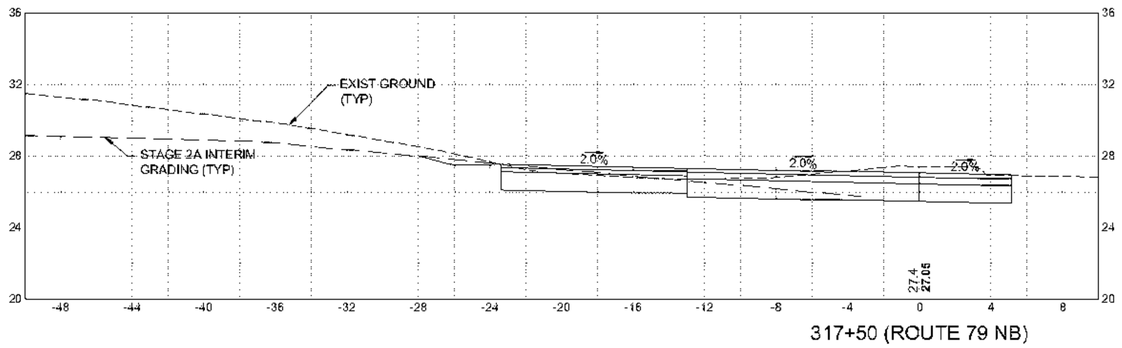
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	713	1094
	PROJECT FILE NO. 608049		

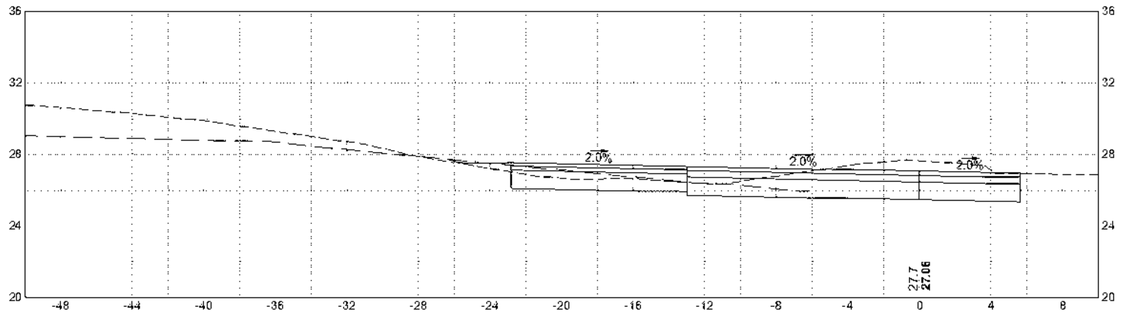
STAGE 2B CROSS SECTION 3
CROSS SECTION - 3

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

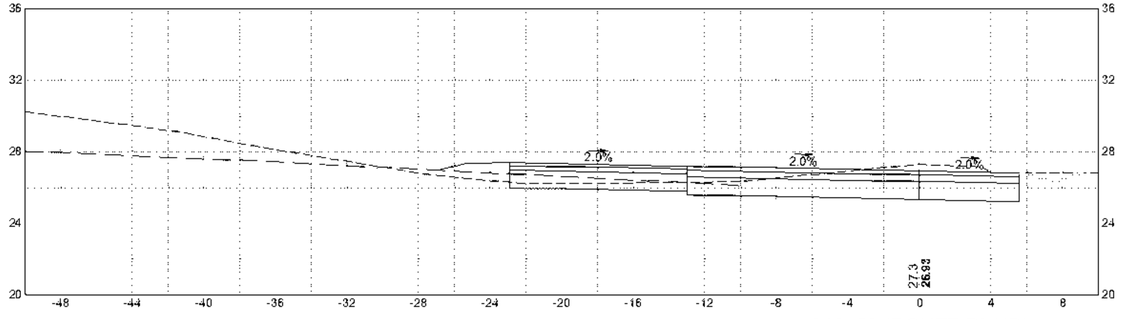
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



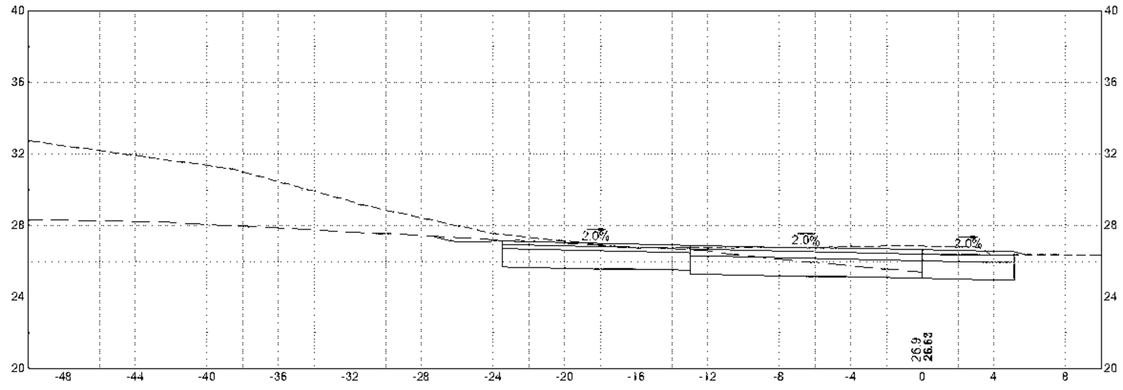
317+50 (ROUTE 79 NB)



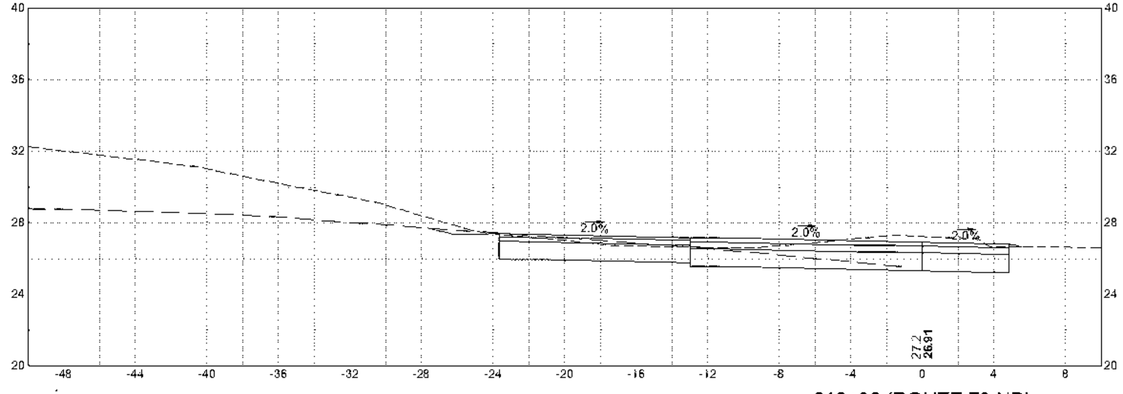
317+00 (ROUTE 79 NB)



316+50 (ROUTE 79 NB)



318+50 (ROUTE 79 NB)



318+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HD(STAGING XSECT3).DWG Plotted on 13-Jul-2023 2:25 PM

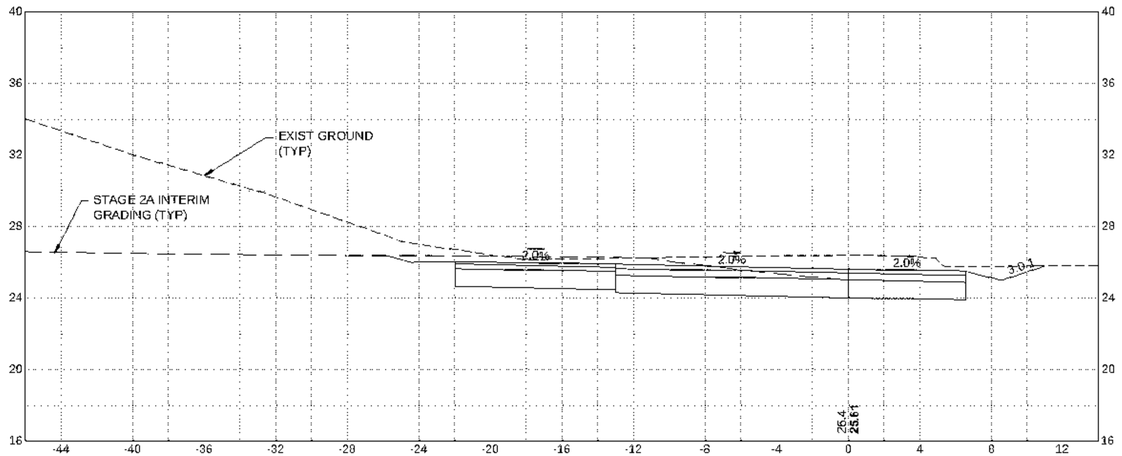
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	715	1094
PROJECT FILE NO.	608049		

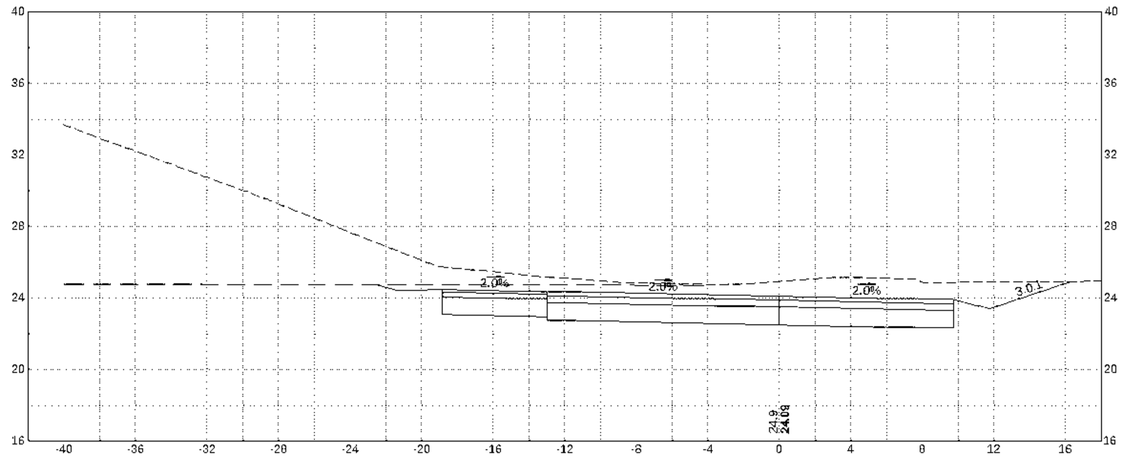
STAGE 2B CROSS SECTION 3
CROSS SECTION - 4

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

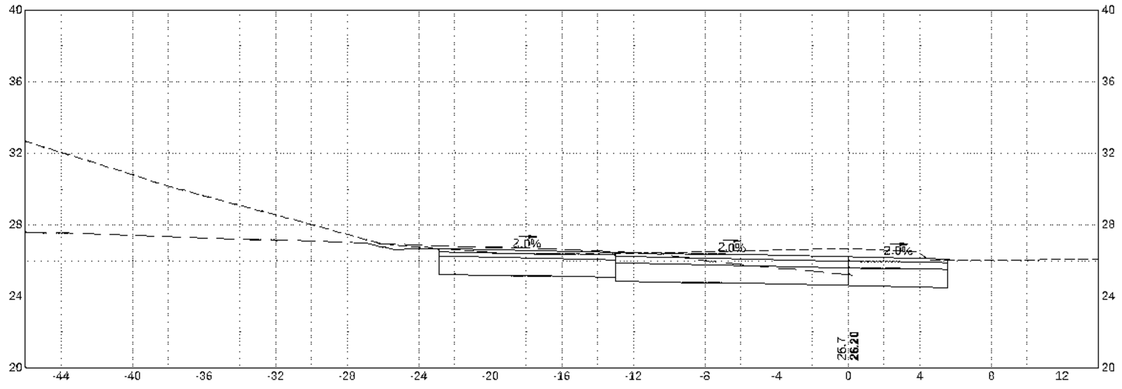
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



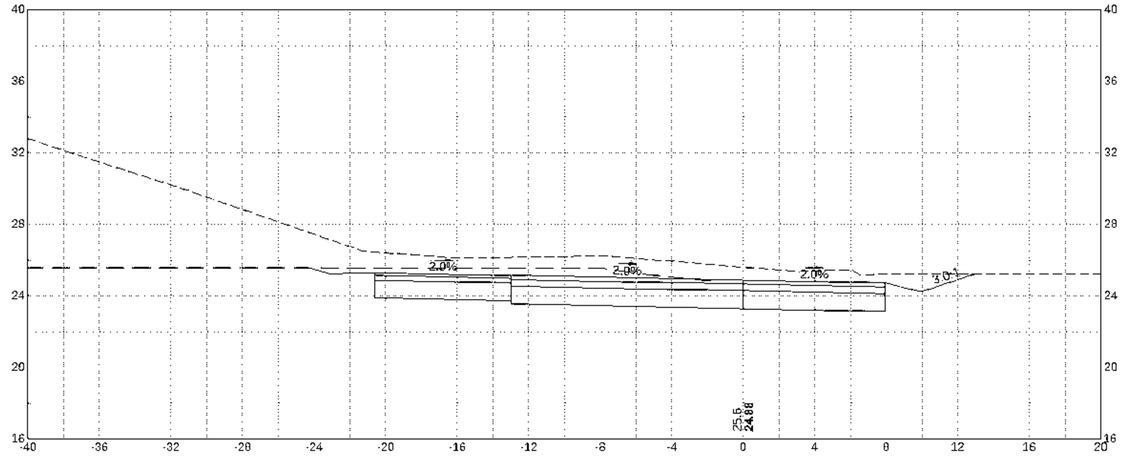
319+50 (ROUTE 79 NB)



320+50 (ROUTE 79 NB)



319+00 (ROUTE 79 NB)



320+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDX(STAGING XSECT).DWG Plotted on 30-Aug-2023 8:25 AM

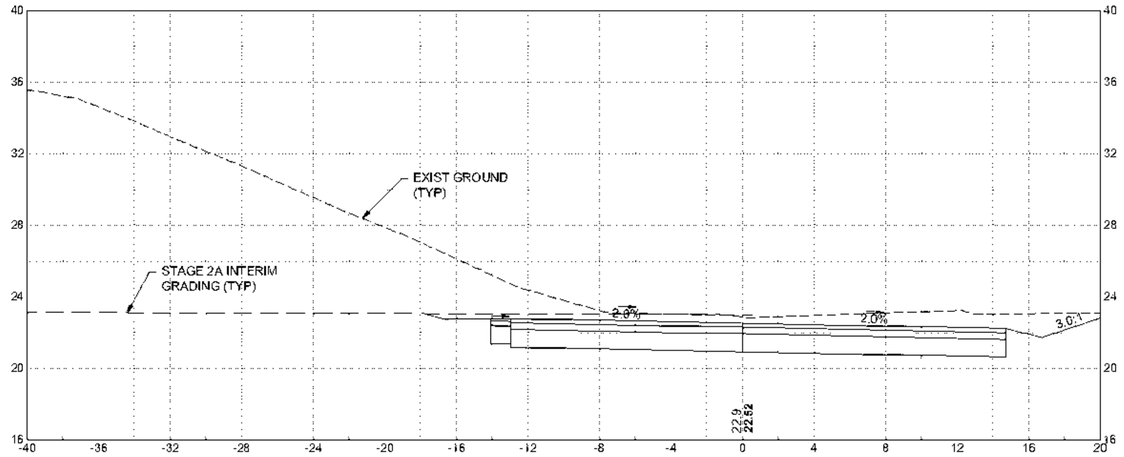
NOTE:
CROSS SECTIONS 322+00 TO 325+50 ARE WITHIN PROPOSED FULL DEPTH AREAS

0	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

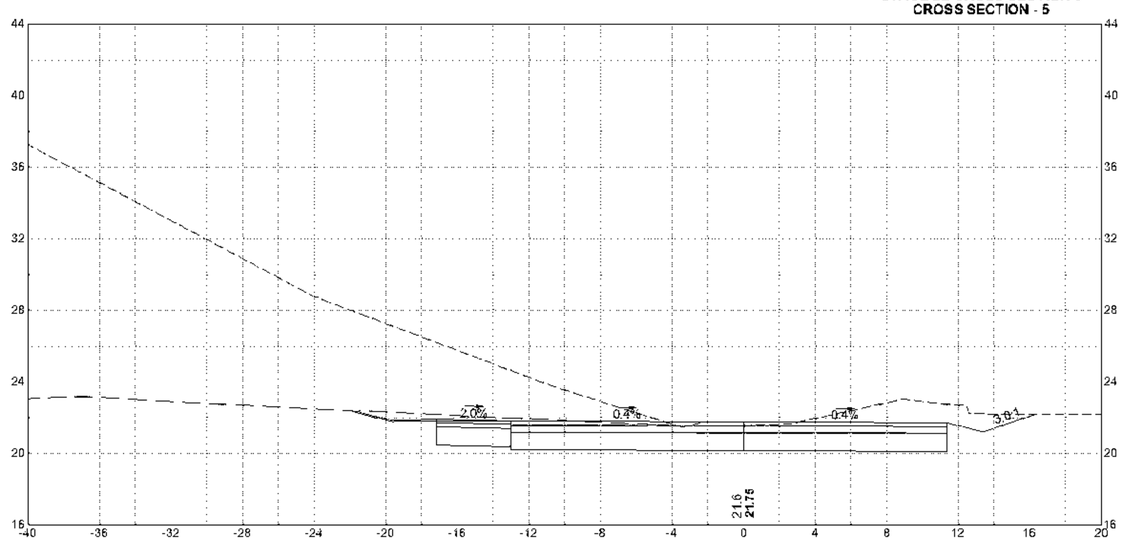
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(P)(EJ)STP-0033(191)	717	1094
PROJECT FILE NO.	608049		

STAGE 2B CROSS SECTION 3
CROSS SECTION - 5

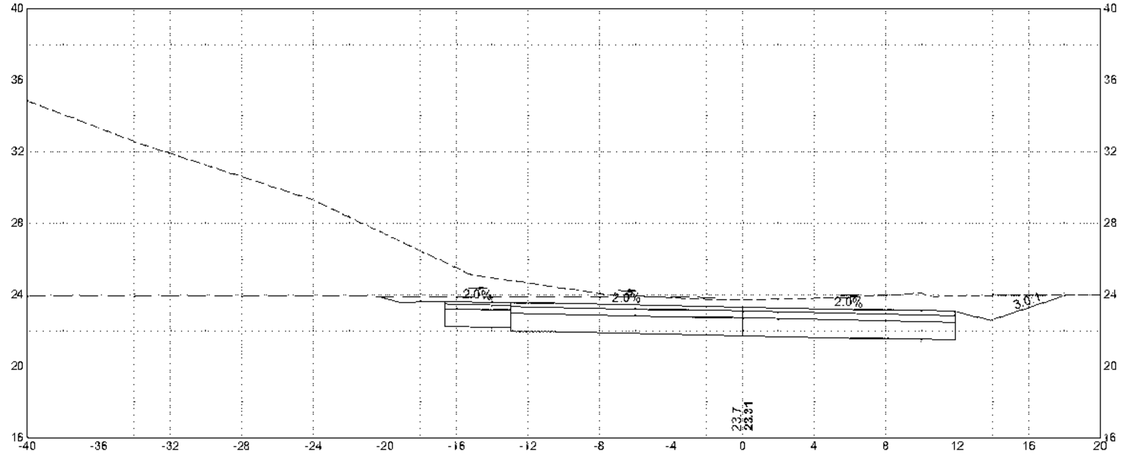


321+50 (ROUTE 79 NB)

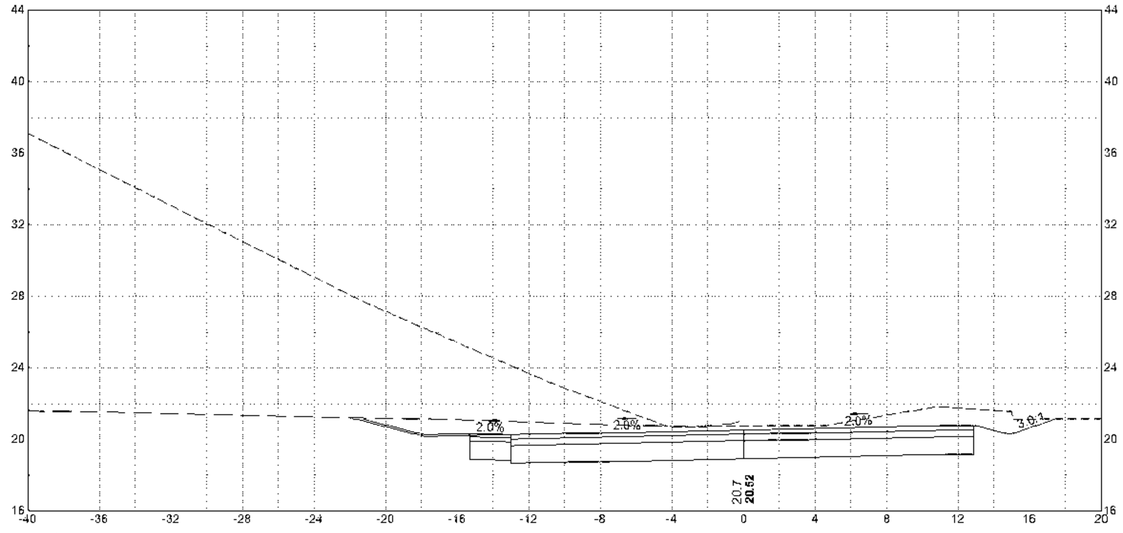


326+50 (ROUTE 79 NB)

SUPERELEVATION:
PC STA 326+59.82
R= 4000.00'
e= REVERSE CROWN



321+00 (ROUTE 79 NB)



326+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

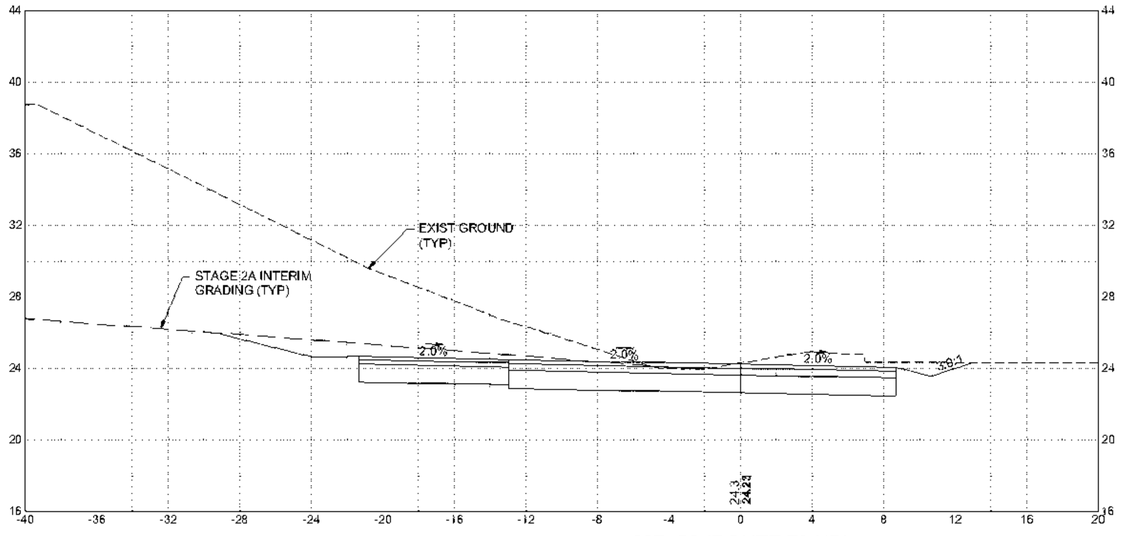
608049_HD(STAGING XSECT3).DWG Plotted on 13-Jul-2023 2:36 PM

FALL RIVER
ROUTE 79

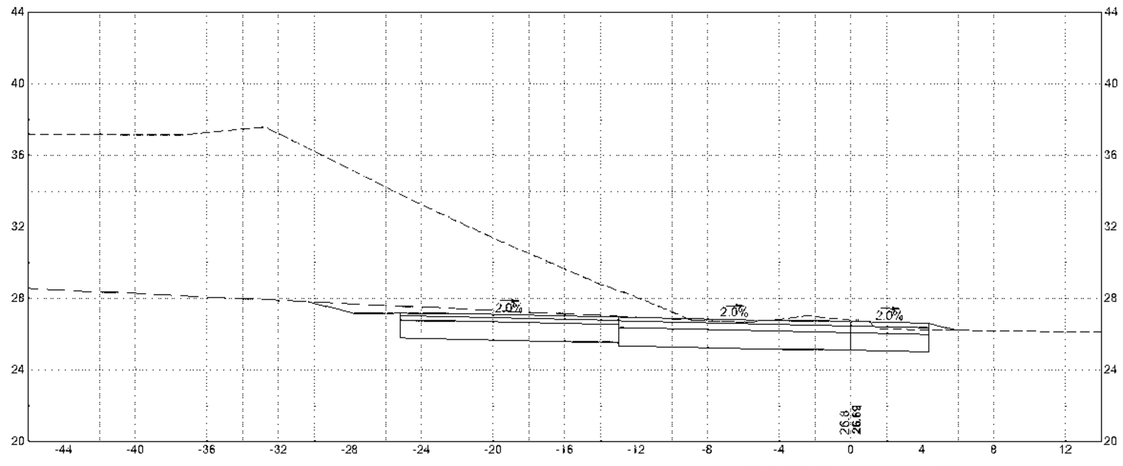
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARM)(BR)(STP-0033(191)	718	1094
	PROJECT FILE NO. 608049		

STAGE 2B CROSS SECTION 3
CROSS SECTION - 6

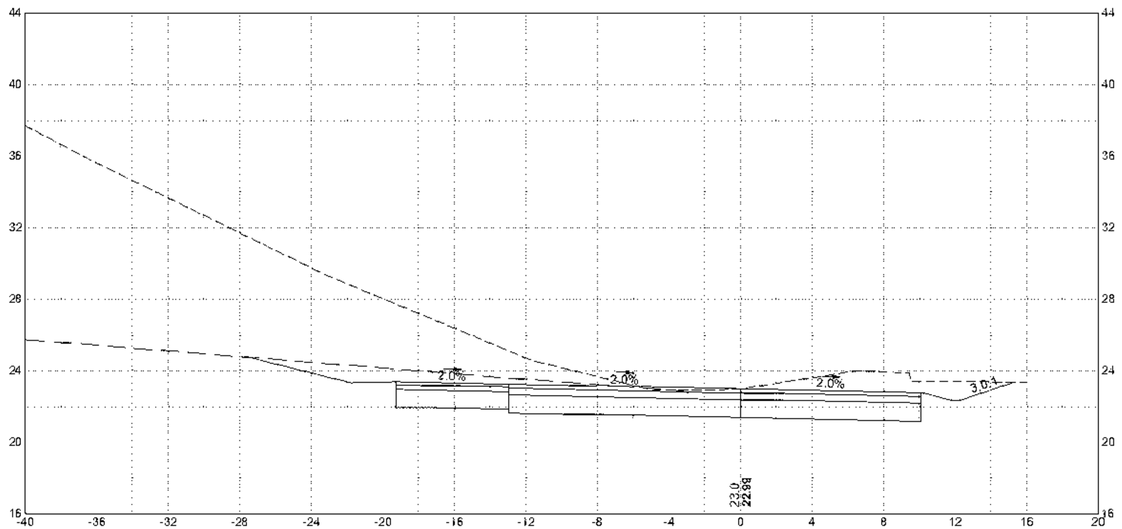
REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



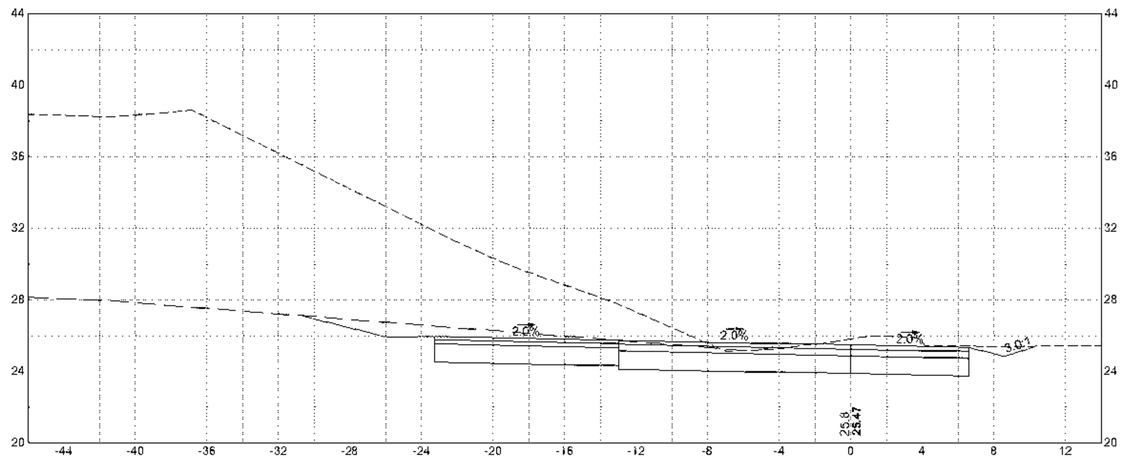
327+50 (ROUTE 79 NB)



328+50 (ROUTE 79 NB)



327+00 (ROUTE 79 NB)



328+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDS\STAGING\XSECT3).DWG Plotted on 13-Jul-2023 2:36 PM

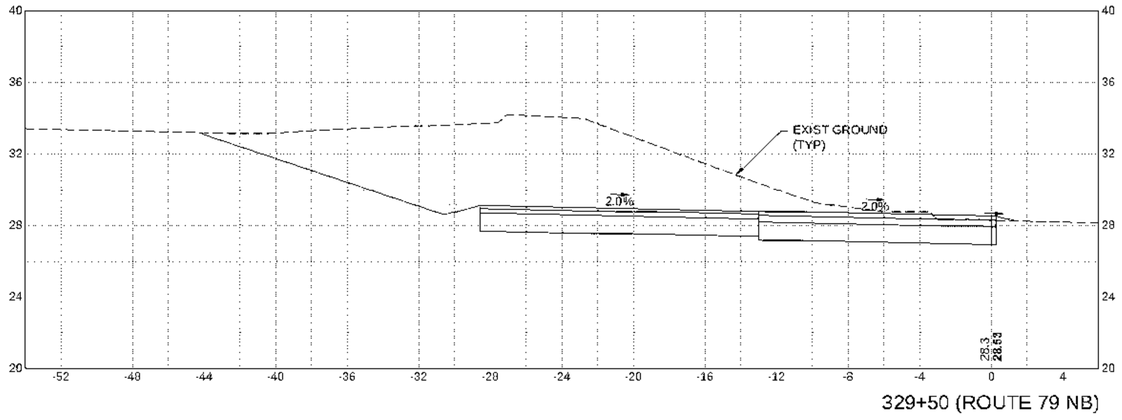
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	719	1094
PROJECT FILE NO.	608049		

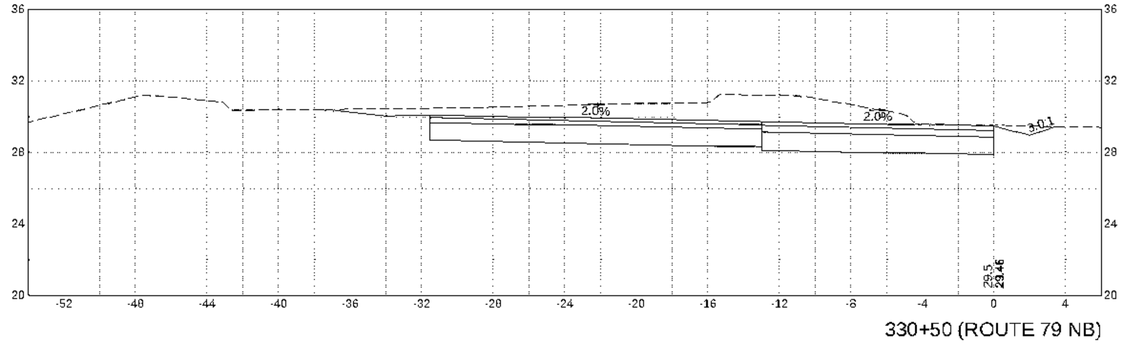
STAGE 2B CROSS SECTION 3
CROSS SECTION - 7

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

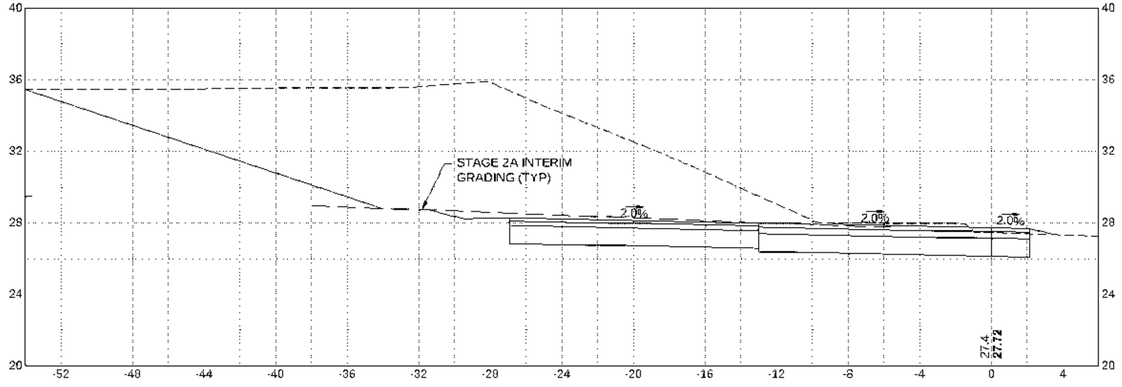
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



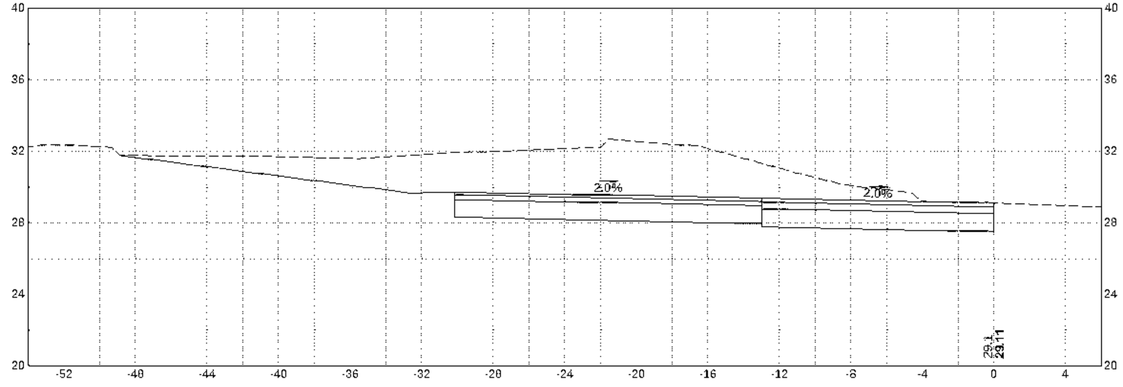
329+50 (ROUTE 79 NB)



330+50 (ROUTE 79 NB)



329+00 (ROUTE 79 NB)



330+00 (ROUTE 79 NB)

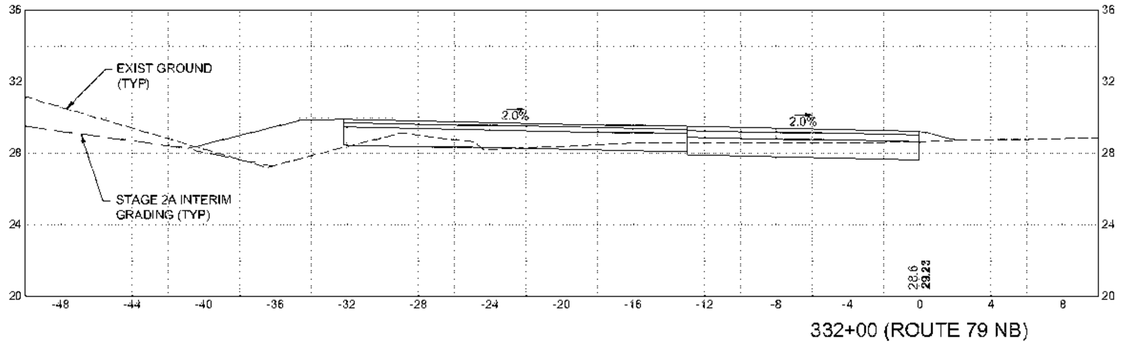
HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDX\STAGING\XSECT3.DWG Plotted on 30-Aug-2023 8:36 AM

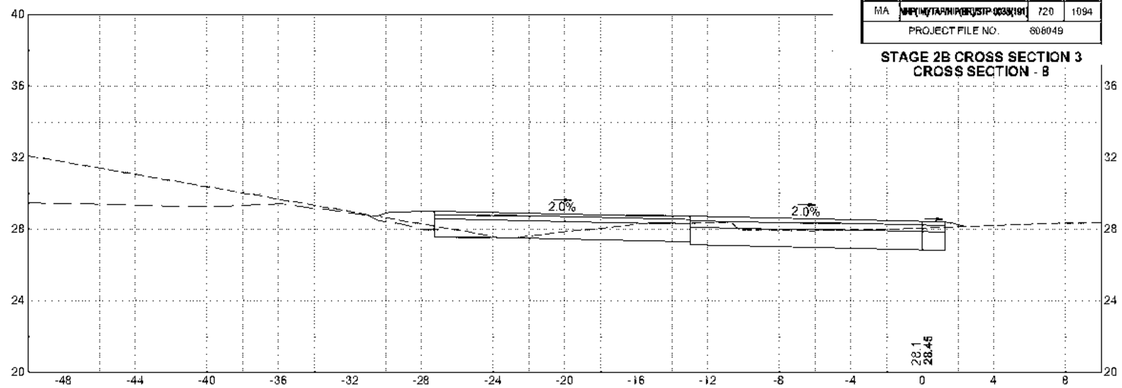
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	720	1094
PROJECT FILE NO.	608049		

STAGE 2B CROSS SECTION 3
CROSS SECTION - B



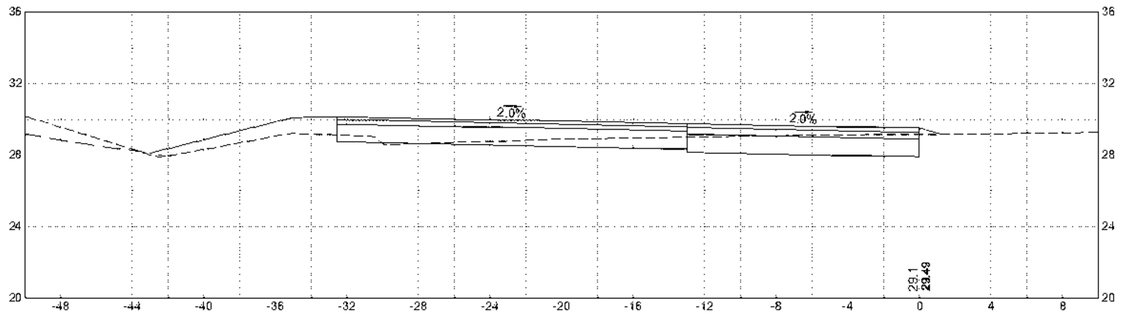
332+00 (ROUTE 79 NB)



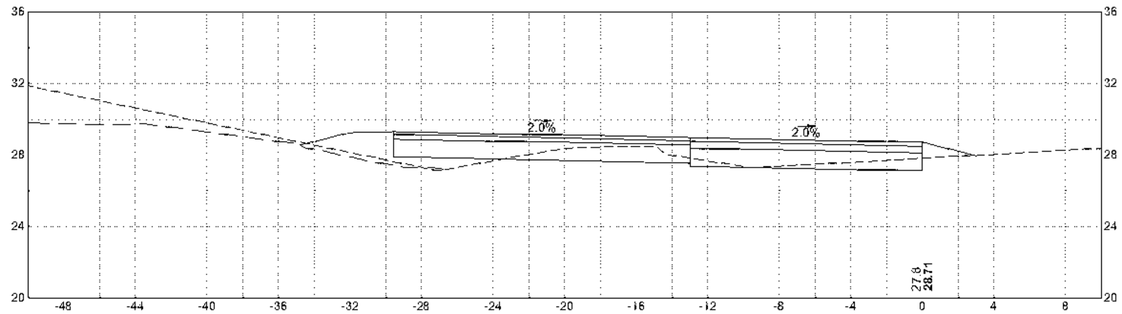
333+50 (ROUTE 79 NB)

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

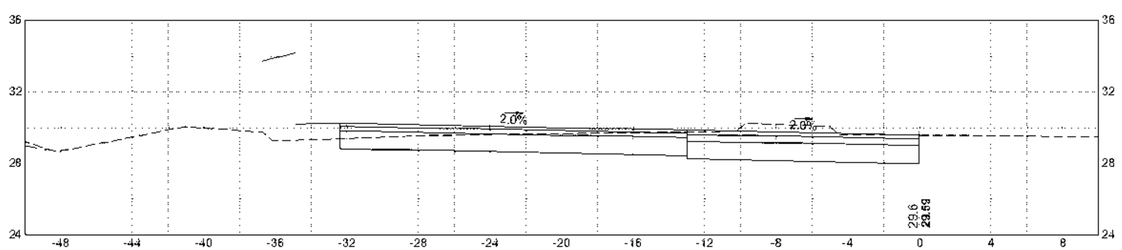
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



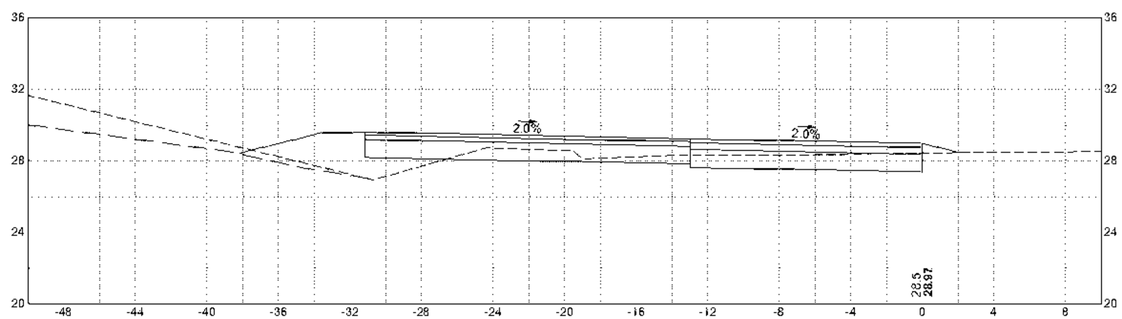
331+50 (ROUTE 79 NB)



333+00 (ROUTE 79 NB)



331+00 (ROUTE 79 NB)



332+50 (ROUTE 79 NB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDI(STAGING XSECT).DWG Plotted on 13-Jul-2023 2:36 PM

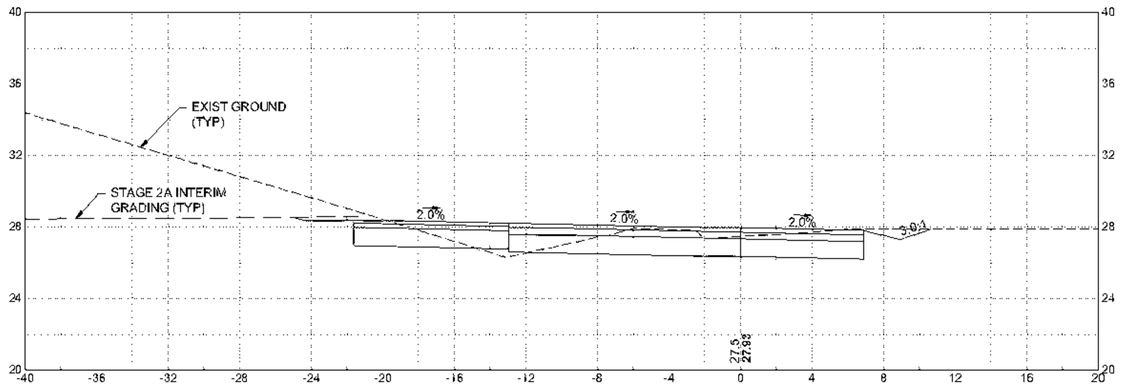
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	721	1094
	PROJECT FILE NO. 608049		

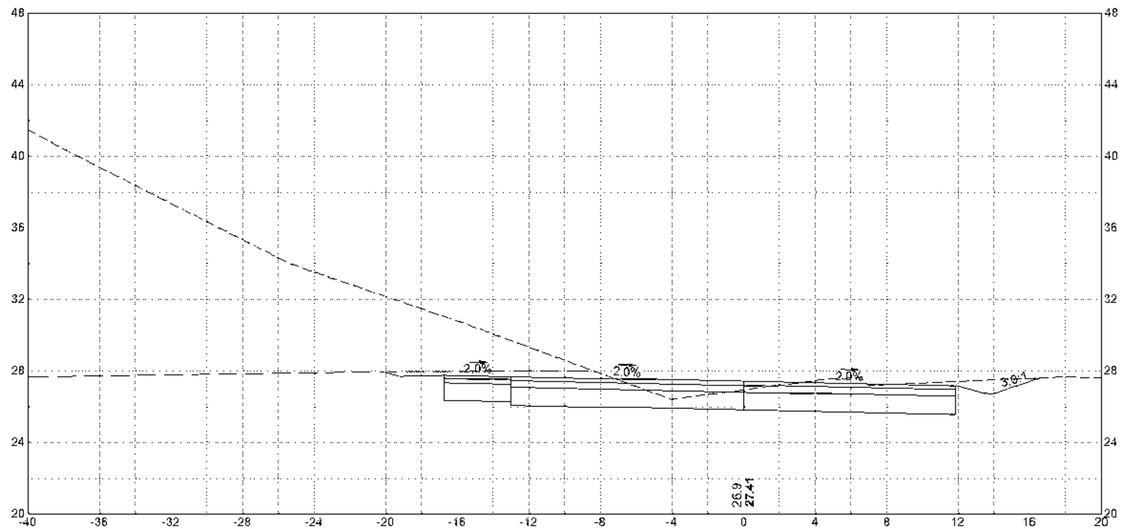
STAGE 2B CROSS SECTION 3
CROSS SECTION - 9

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

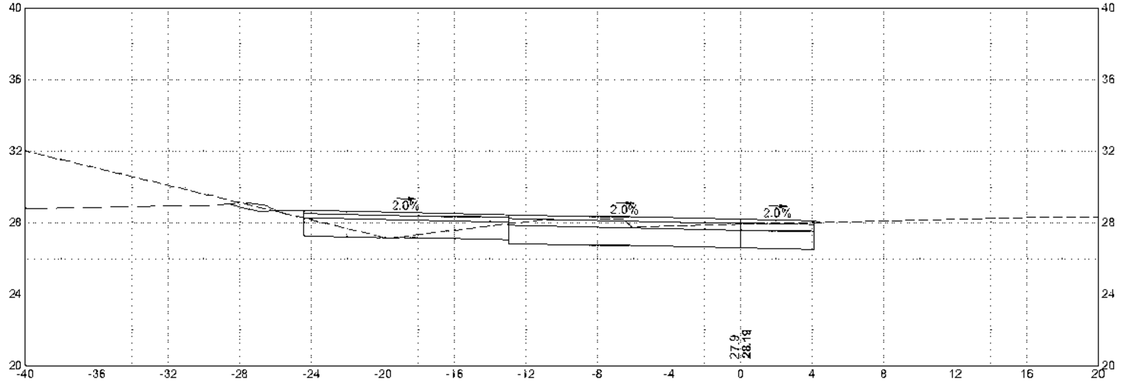
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



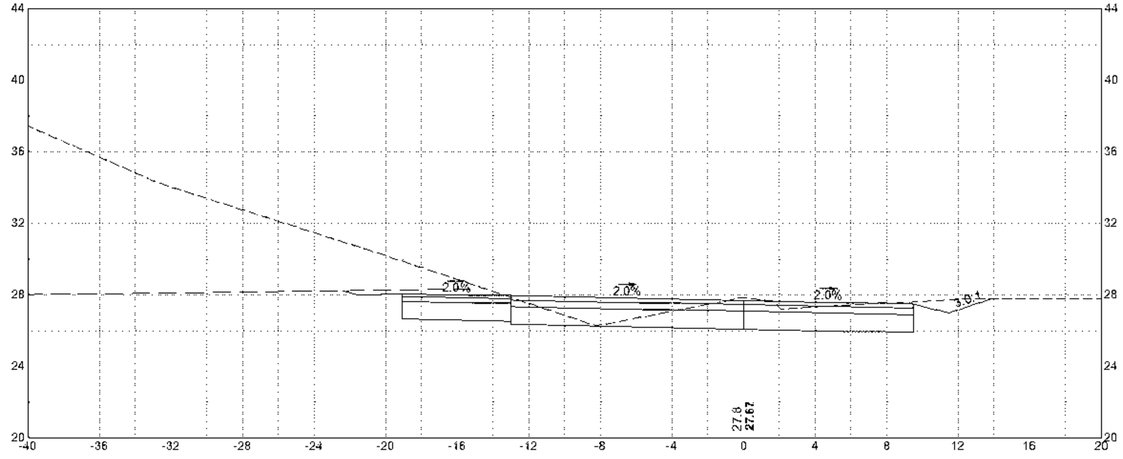
334+50 (ROUTE 79 NB)



335+50 (ROUTE 79 NB)



334+00 (ROUTE 79 NB)



335+00 (ROUTE 79 NB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

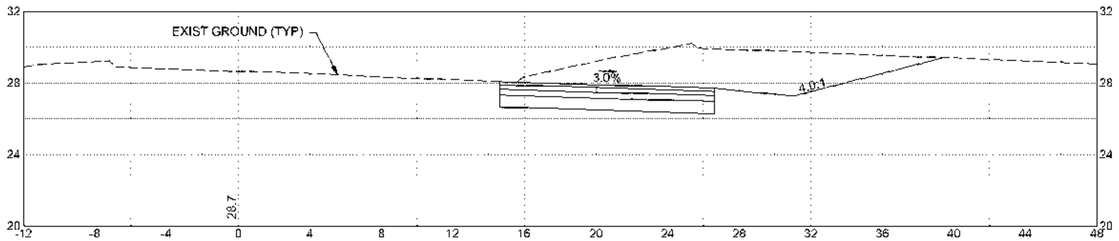
608049_HD(STAGING XSECT).DWG Plotted on 13-Jul-2023 2:36 PM

D	01/10/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

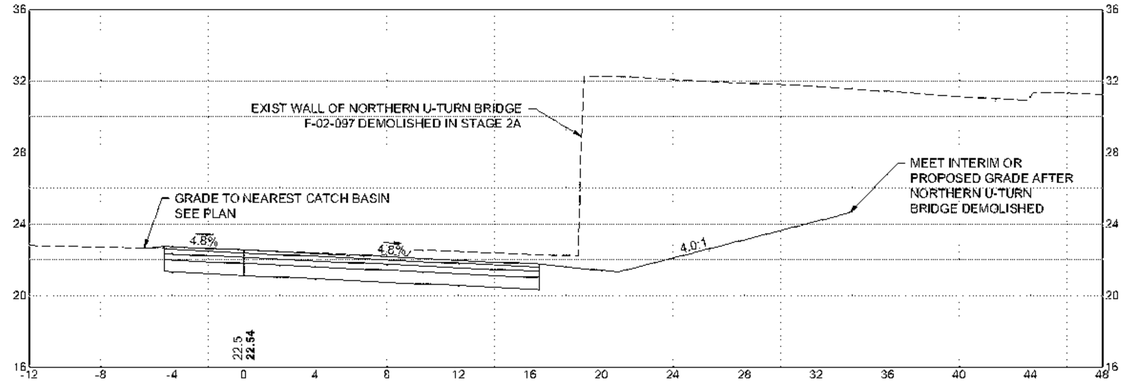
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)TARR(B)(JSTP 0038(191)	722	1094
PROJECT FILE NO. 608049			

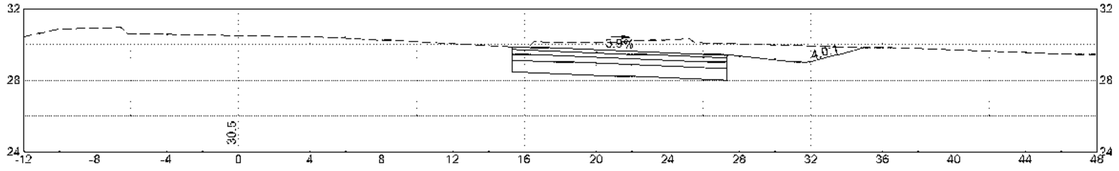
STAGE 2B CROSS SECTION 4
CROSS SECTION - 1



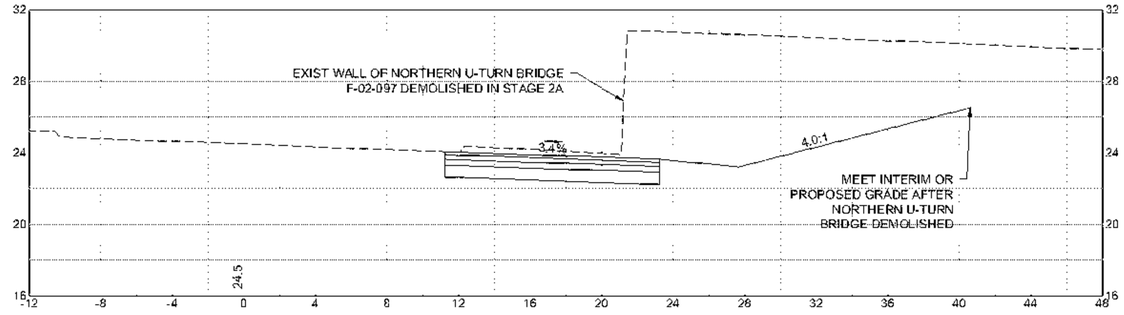
58+00 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



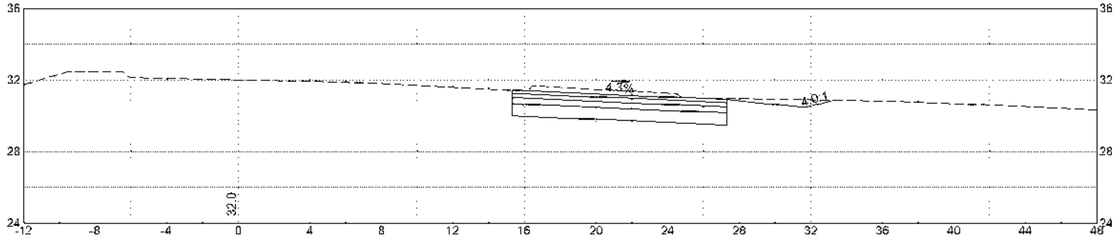
59+50 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



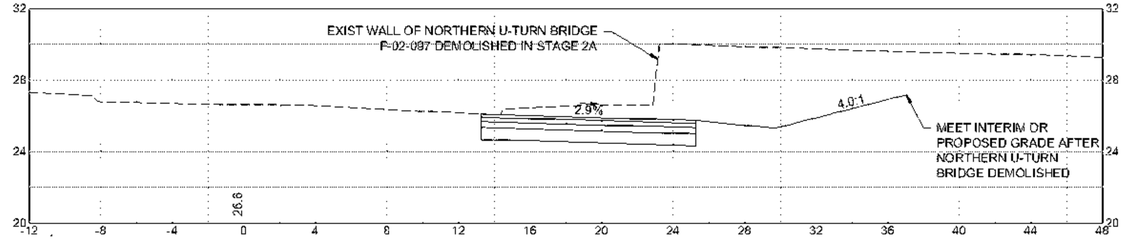
57+50 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



59+00 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



57+00 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



58+50 (ALIGNMENT VMB RAMP TO 79 SB TEMP)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDI\STAGING\XSECT5).DWG Plotted on 13-Jun-2023 2:27 PM

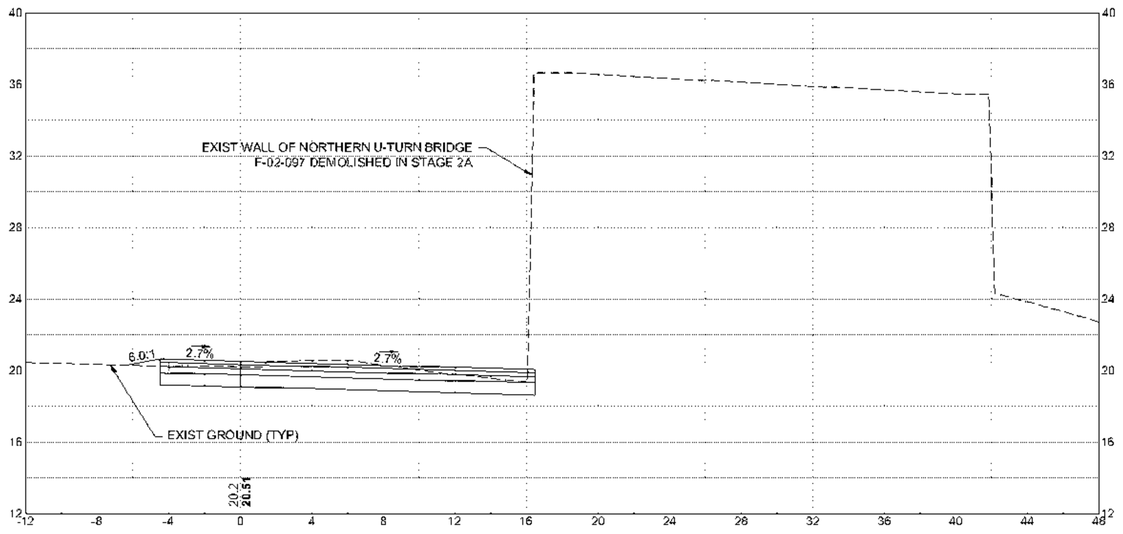
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARM)(BR)(STP-0033(191)	723	1094
PROJECT FILE NO.	608049		

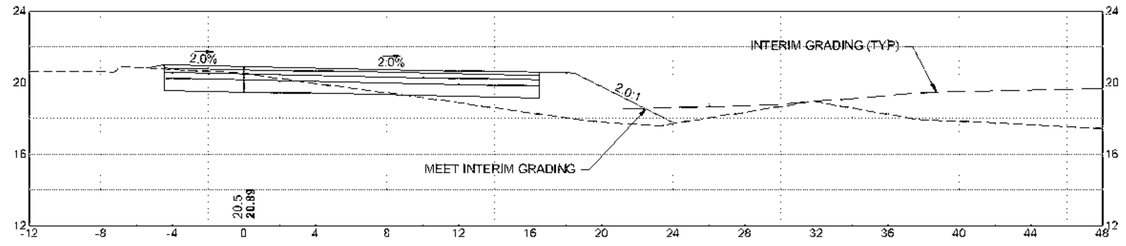
STAGE 2B CROSS SECTION 4
CROSS SECTION - 2

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

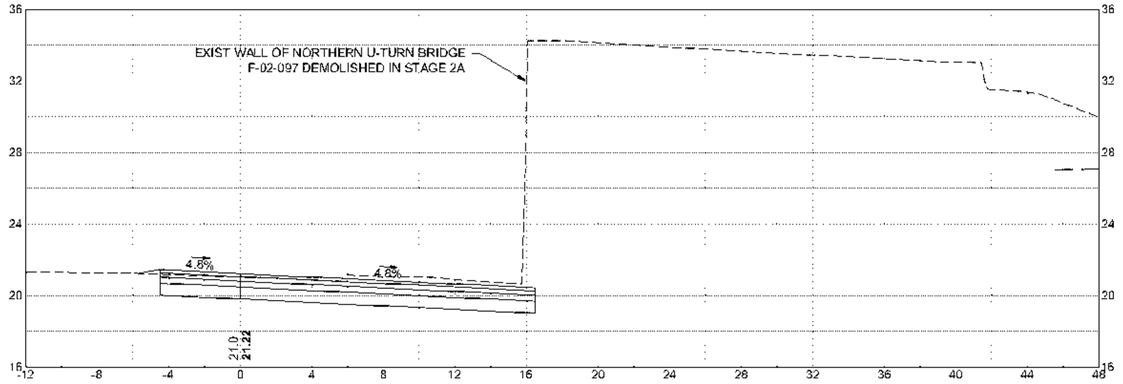
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



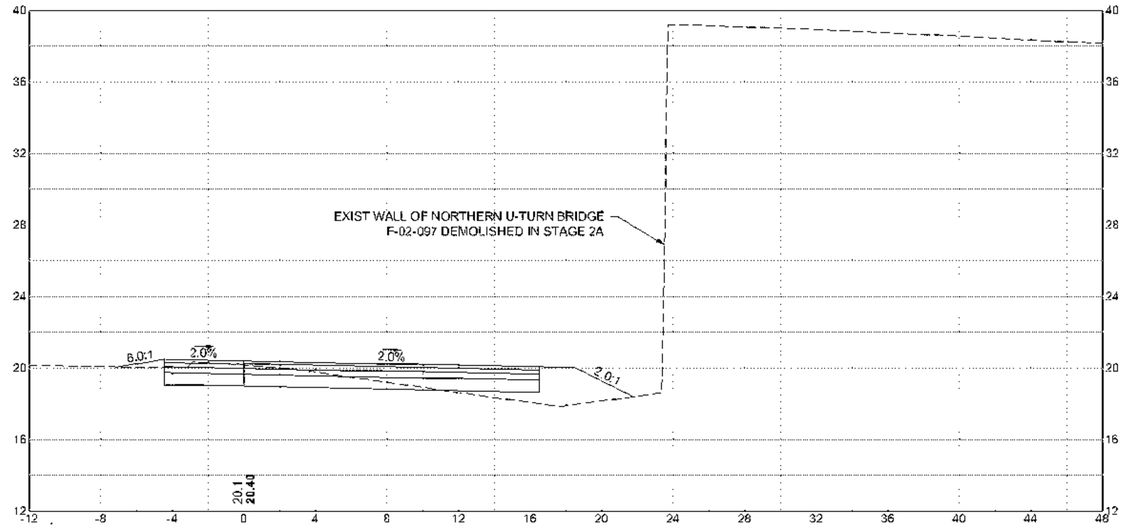
60+50 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



61+50 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



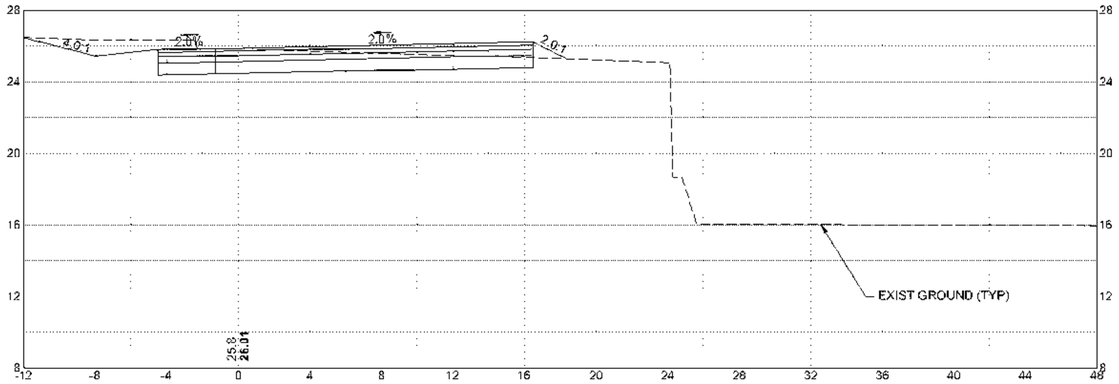
60+00 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



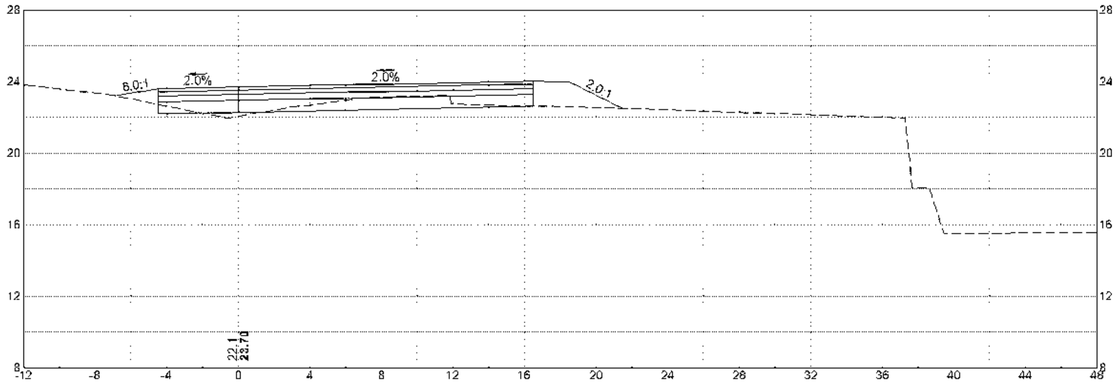
61+00 (ALIGNMENT VMB RAMP TO 79 SB TEMP)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

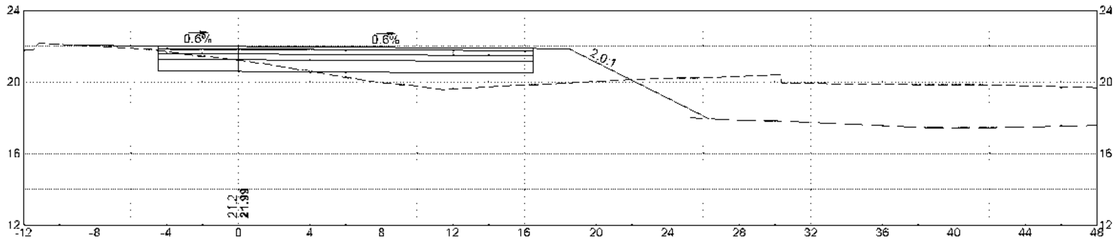
608049_HD\STAGING\XSECTS\ DWG Plotted on 13-Jul-2023 2:27 PM



63+00 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



62+50 (ALIGNMENT VMB RAMP TO 79 SB TEMP)



62+00 (ALIGNMENT VMB RAMP TO 79 SB TEMP)

FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARH)(BR)(STP-0038(191)	724	1094
PROJECT FILE NO.	608049		

STAGE 2B CROSS SECTION 4
CROSS SECTION - 3

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION

USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HD(STAGING XSECTS).DWG Plotted on 13-Jul-2023 2:29 PM

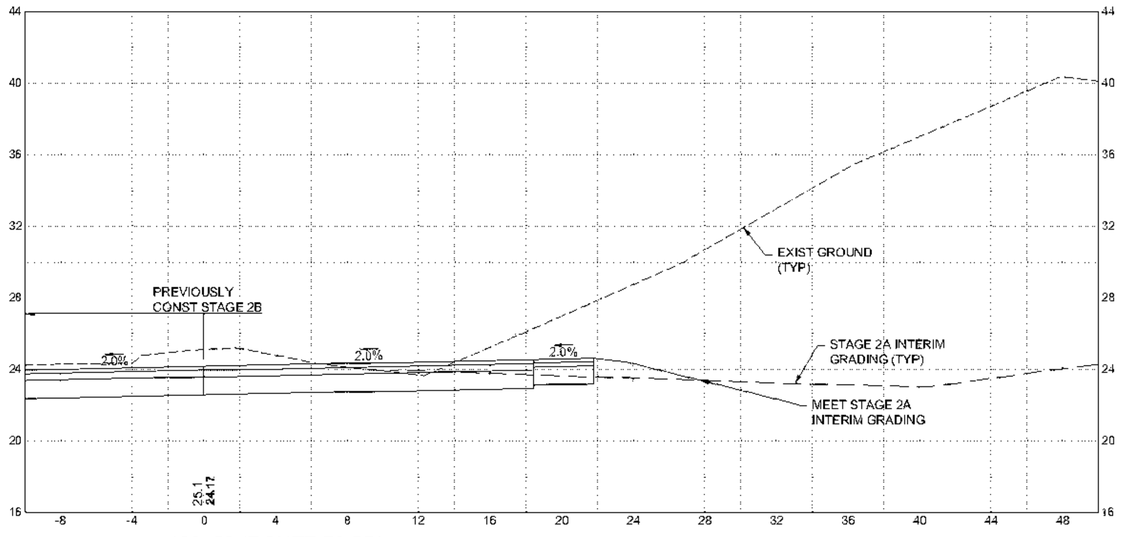
NOTES:
1. REFER TO STAGE 2B GENERAL PLANS ON SHEET 511, STAGE 3 TEMPORARY TRAFFIC CONTROL PLANS ON SHEET 621, AND STAGE 3 TYPICAL STAGING SECTIONS ON SHEET 470.

D	01/19/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

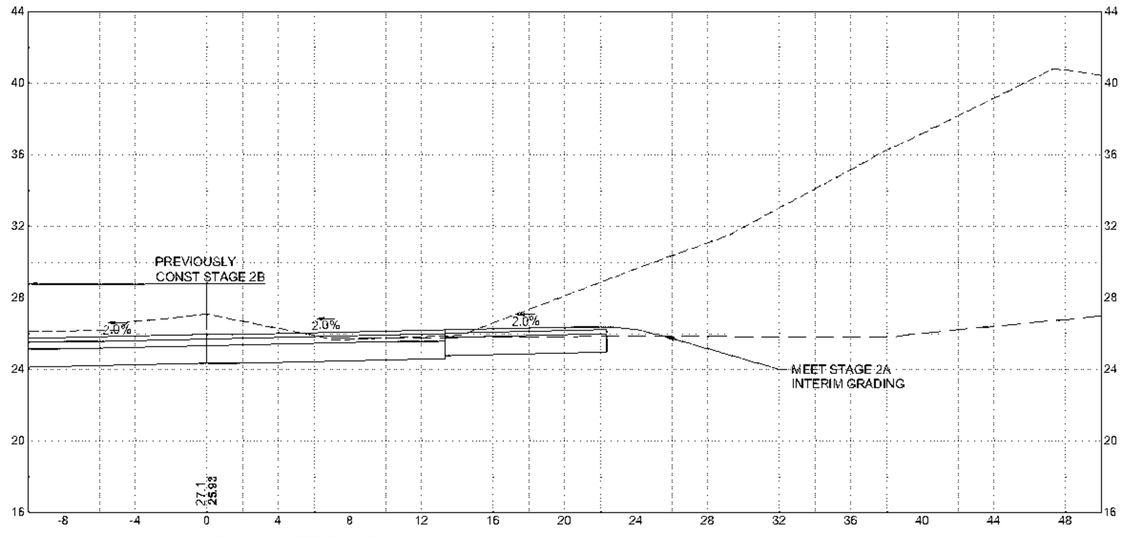
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHP(M)(TARM)(BR)(STP-0033(191)	723	1094
PROJECT FILE NO.	608049		

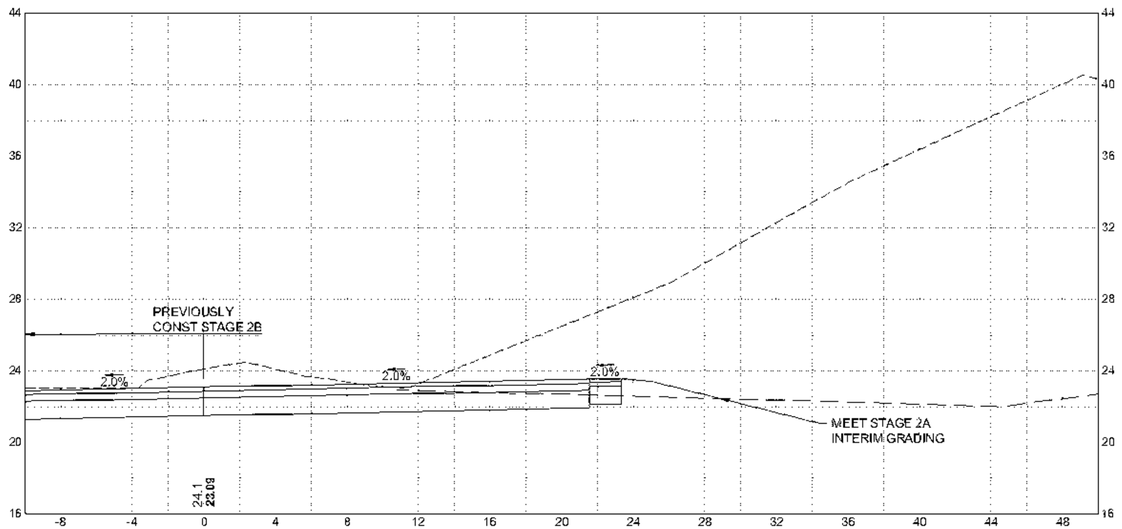
STAGE 3 CROSS SECTION 1
CROSS SECTION - 1



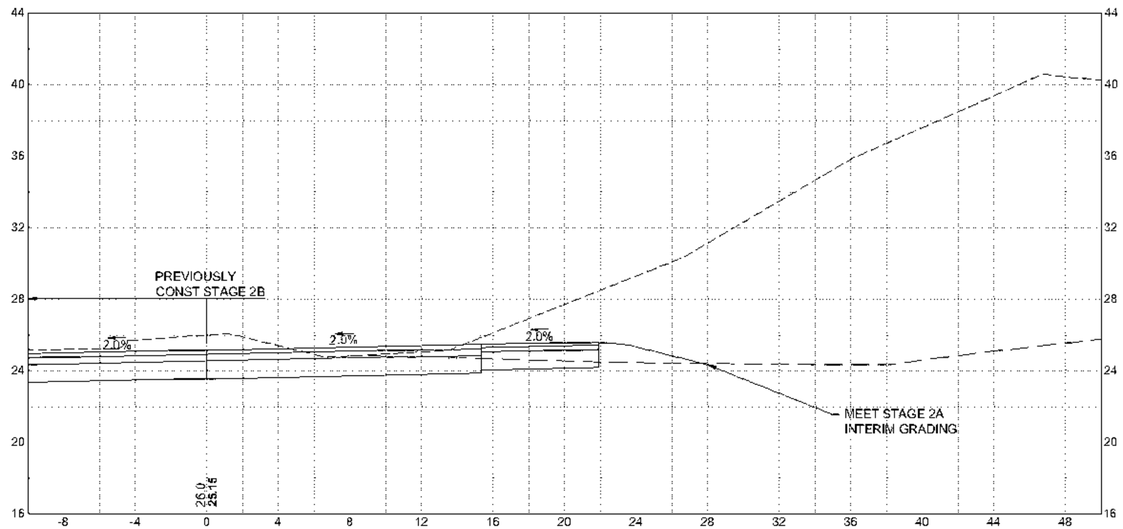
428+50 (ROUTE 79 SB)



429+50 (ROUTE 79 SB)



428+00 (ROUTE 79 SB)



429+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDI\STAGING\XSECT\1.DWG Plotted on 27-Sep-2023 9:50 AM

NOTES:
1. REFER TO SHEET 508 AND 509 FOR STAGE 2B GENERAL PLANS, SHEET 607 AND 621 FOR TEMPORARY TRAFFIC CONTROL PLANS, AND SHEET 470 FOR TYPICAL STAGING SECTIONS.

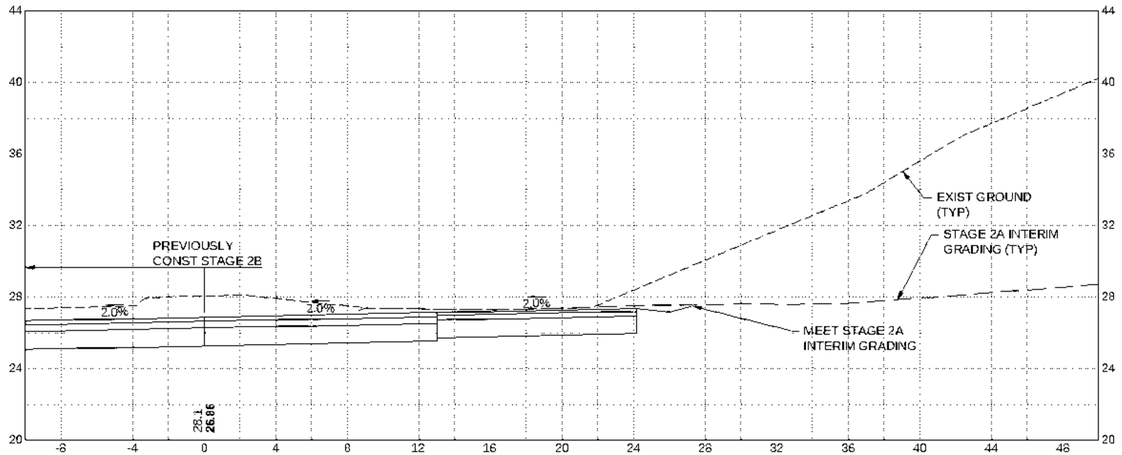
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARR(RS)STP-0033(161)	725	1094
PROJECT FILE NO.	608049		

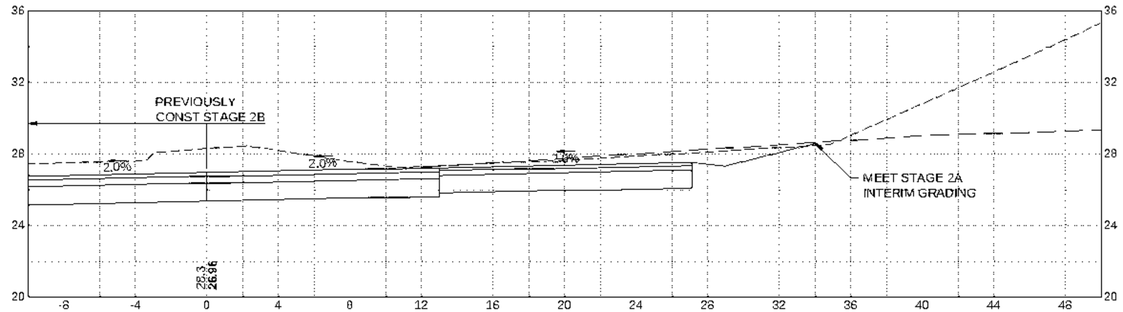
STAGE 3 CROSS SECTION 1
CROSS SECTION - 2

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

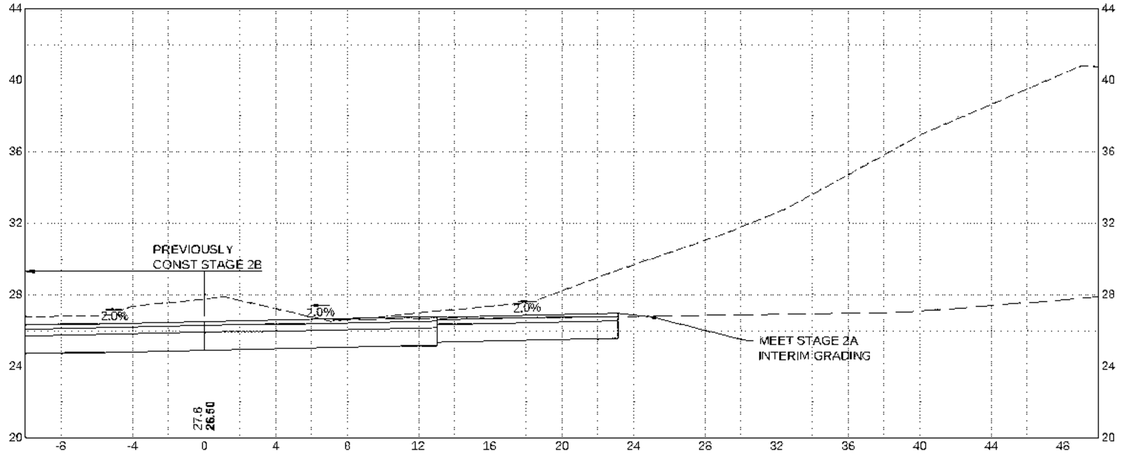
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



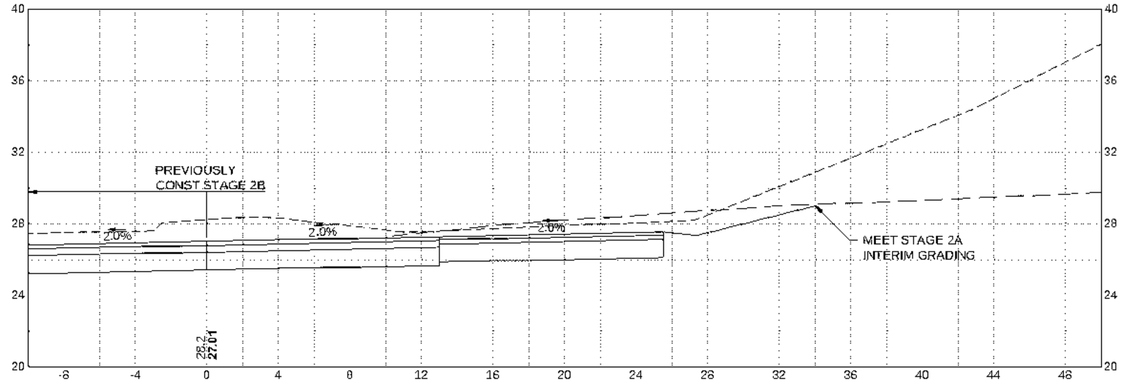
430+50 (ROUTE 79 SB)



431+50 (ROUTE 79 SB)



430+00 (ROUTE 79 SB)



431+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDX\STAGING XSECTS\ DWG Plotted on 30-Aug-2023 8:42 AM

NOTES:
1. REFER TO SHEET 508 AND 509 FOR STAGE 2B GENERAL PLANS, SHEET 607 AND 621 FOR TEMPORARY TRAFFIC CONTROL PLANS, AND SHEET 470 FOR TYPICAL STAGING SECTIONS.

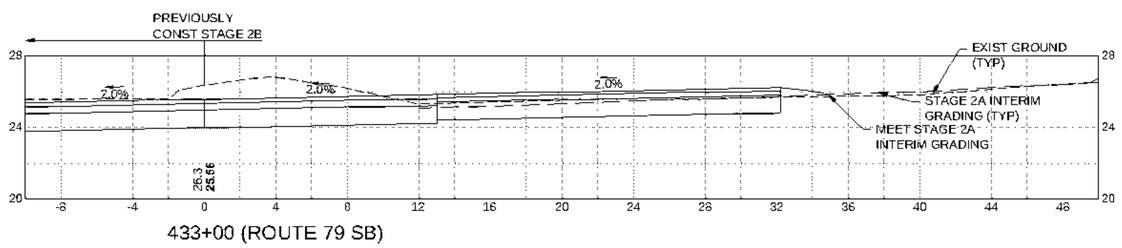
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[illegible]	727	1094
PROJECT FILE NO.	608049		

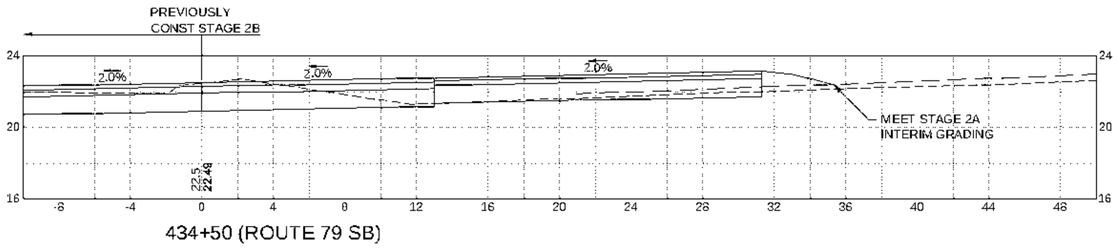
STAGE 3 CROSS SECTION 1
CROSS SECTION - 3

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

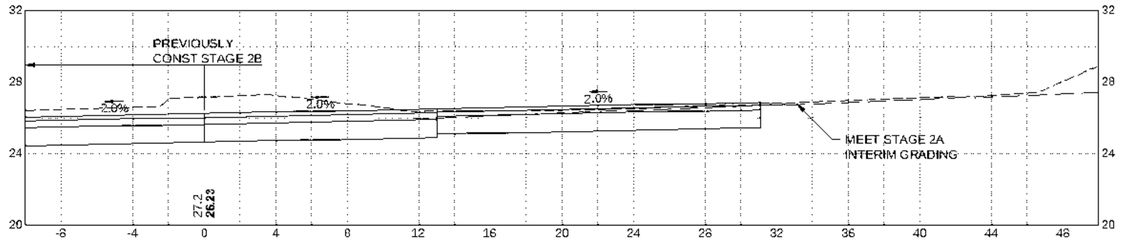
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



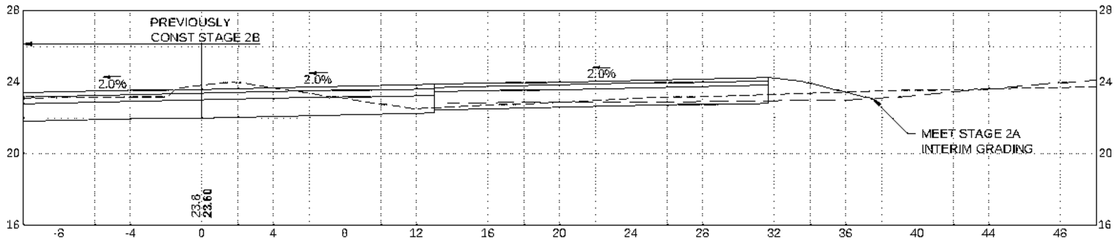
433+00 (ROUTE 79 SB)



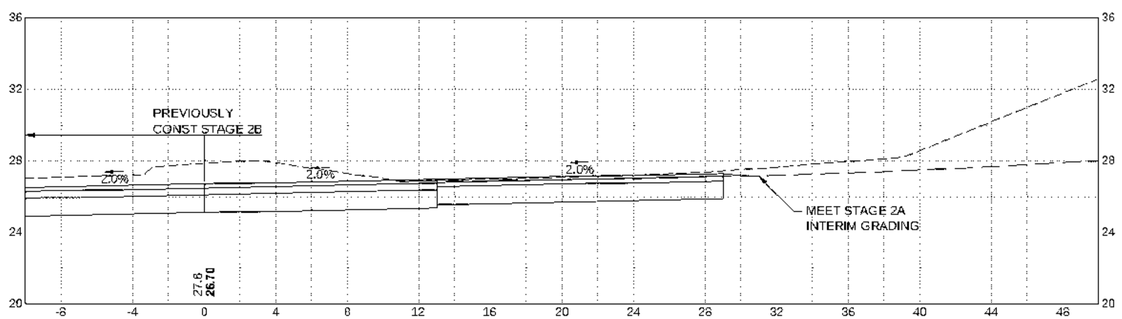
434+50 (ROUTE 79 SB)



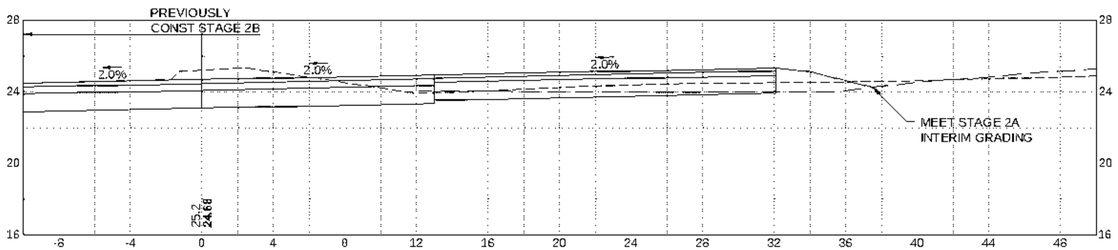
432+50 (ROUTE 79 SB)



434+00 (ROUTE 79 SB)



432+00 (ROUTE 79 SB)



433+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

Plotted on 30-Aug-2023 8:39 AM
608049_HDX\STAGING XSECT(+).DWG

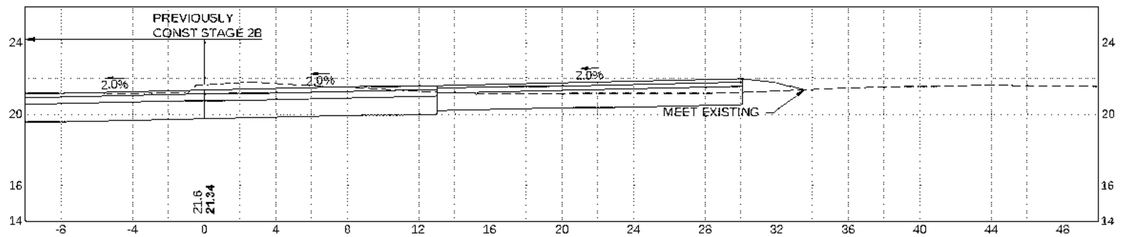
NOTES:
1. REFER TO SHEET 508 AND 509 FOR STAGE 2B GENERAL PLANS, SHEET 607 AND 621 FOR TEMPORARY TRAFFIC CONTROL PLANS, AND SHEET 470 FOR TYPICAL STAGING SECTIONS.

FALL RIVER
ROUTE 79

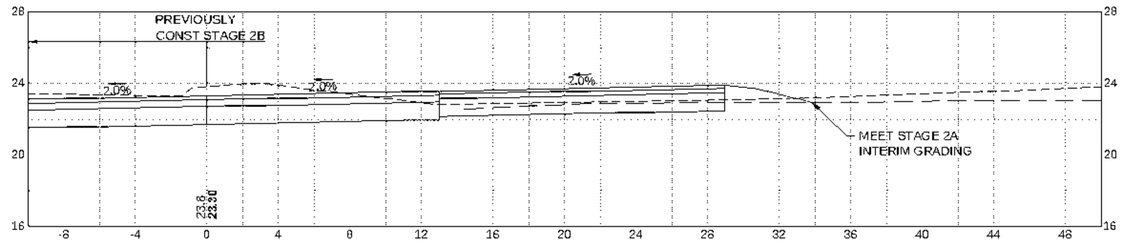
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	728	1094
PROJECT FILE NO.	608049		

STAGE 3 CROSS SECTION 1
CROSS SECTION - 4

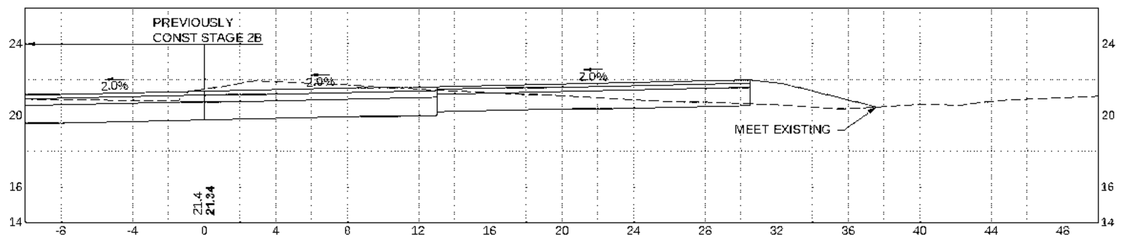
REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



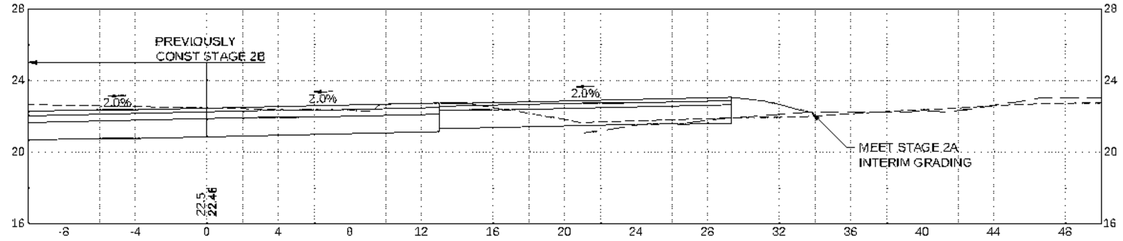
436+00 (ROUTE 79 SB)



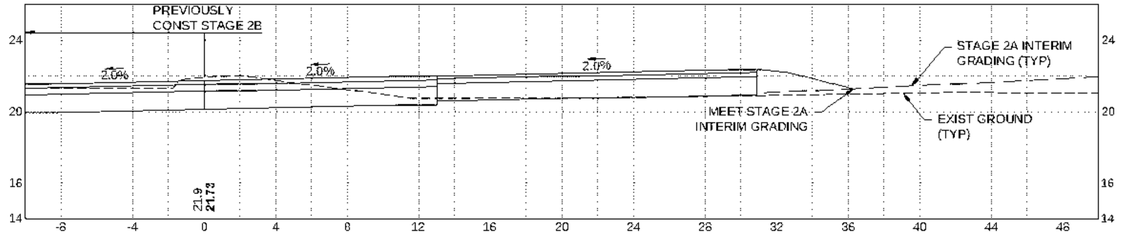
437+50 (ROUTE 79 SB)



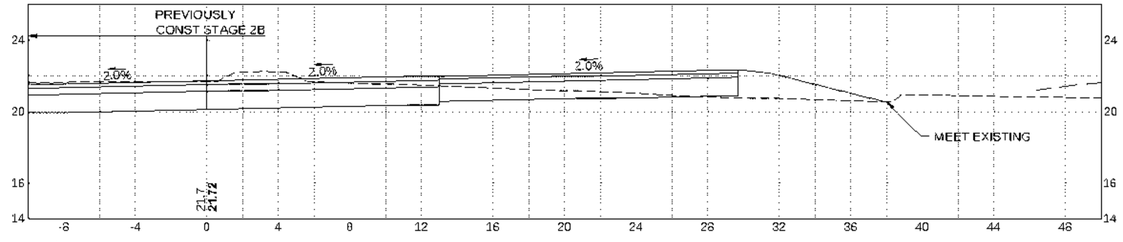
435+50 (ROUTE 79 SB)



437+00 (ROUTE 79 SB)



435+00 (ROUTE 79 SB)



436+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDX(STAGING XSECTs).DWG Plotted on 30-Aug-2023 8:45 AM

NOTES:
1. REFER TO SHEET 508 AND 509 FOR STAGE 2B GENERAL PLANS, SHEET 607 AND 621 FOR TEMPORARY TRAFFIC CONTROL PLANS, AND SHEET 470 FOR TYPICAL STAGING SECTIONS.

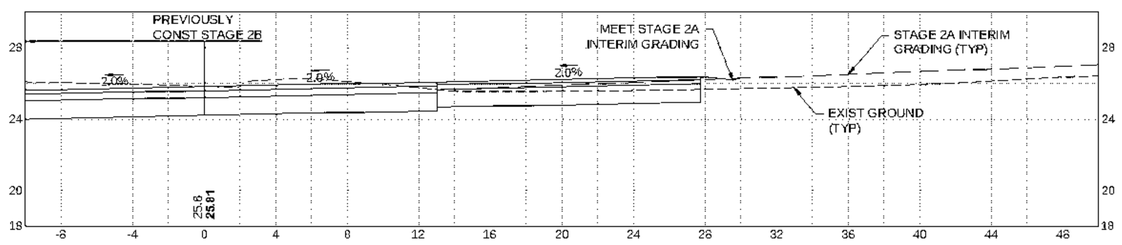
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	[redacted]	729	1094
PROJECT FILE NO.	608049		

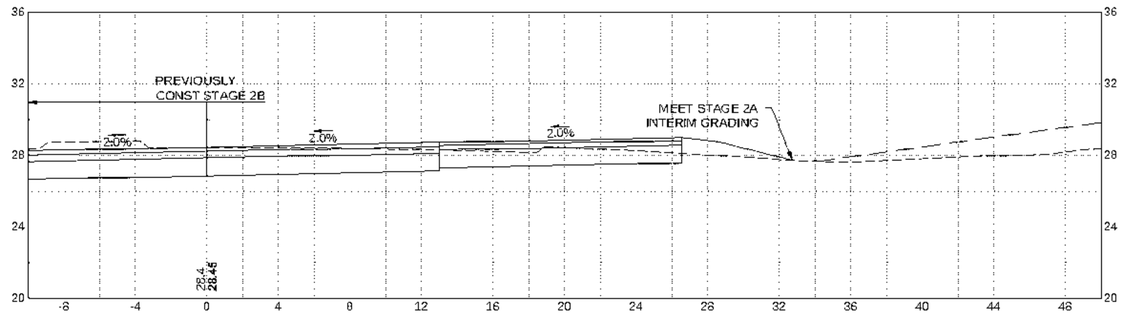
STAGE 3 CROSS SECTION 1
CROSS SECTION - 5

REV.	DATE	DESCRIPTION
0	01/18/2024	ISSUED FOR CONSTRUCTION

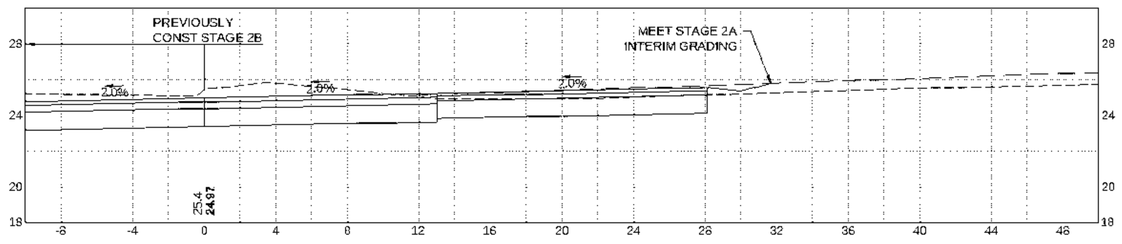
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT



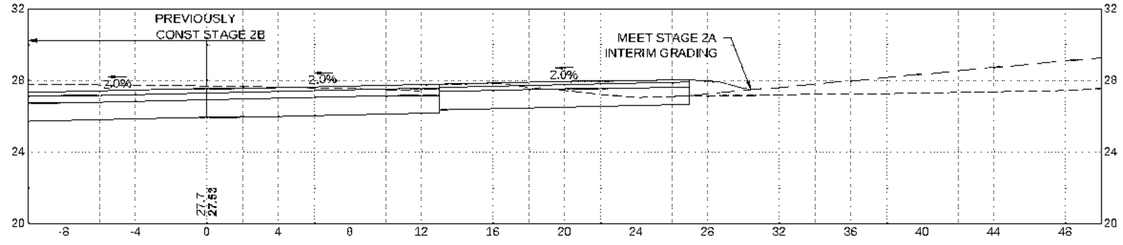
439+00 (ROUTE 79 SB)



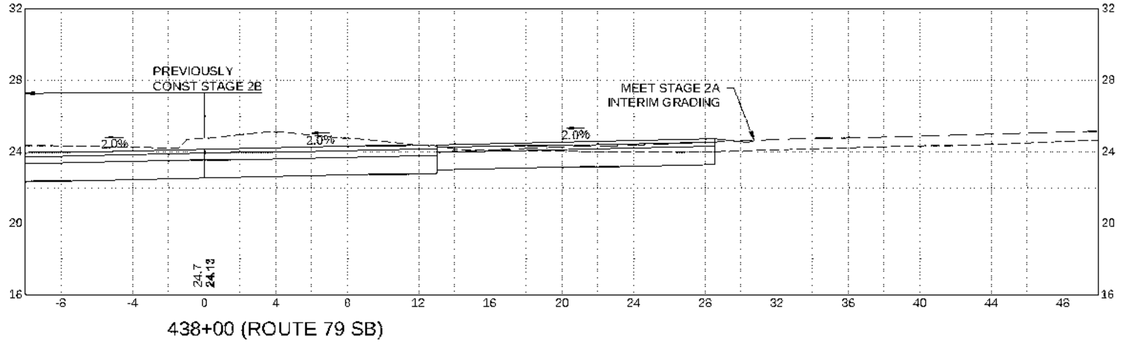
440+50 (ROUTE 79 SB)



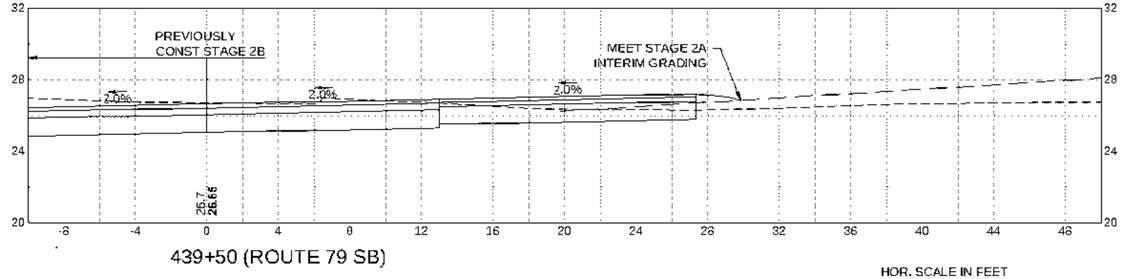
438+50 (ROUTE 79 SB)



440+00 (ROUTE 79 SB)



438+00 (ROUTE 79 SB)



439+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDX\STAGING XSECTS\ DWG Plotted on 30-Aug-2023 8:47 AM

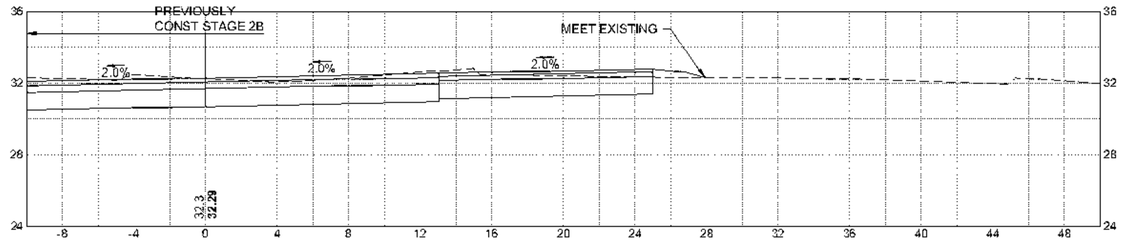
NOTES:
1. REFER TO STAGE 2B GENERAL PLANS ON SHEETS 514 AND 515, STAGE 3 TEMPORARY TRAFFIC CONTROL PLANS ON SHEETS 622 AND 623, AND STAGE 3 TYPICAL STAGING SECTIONS ON SHEET 470.

0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		

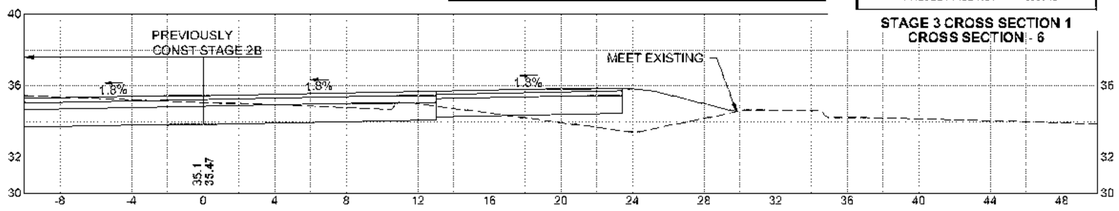
FALL RIVER
ROUTE 79

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(P)(R)(STP-0038(191)	730	1094
PROJECT FILE NO.	608049		

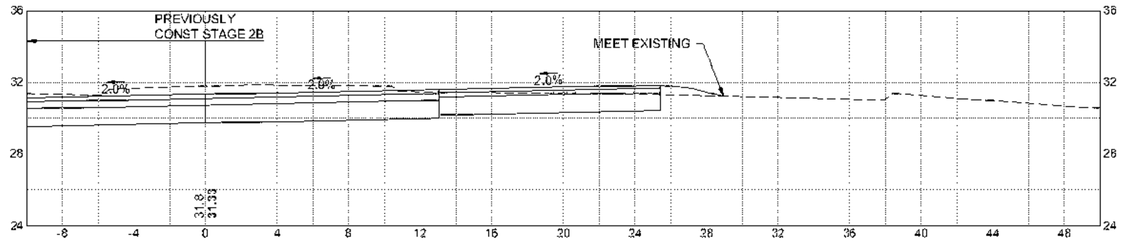
STAGE 3 CROSS SECTION 1
CROSS SECTION - 6



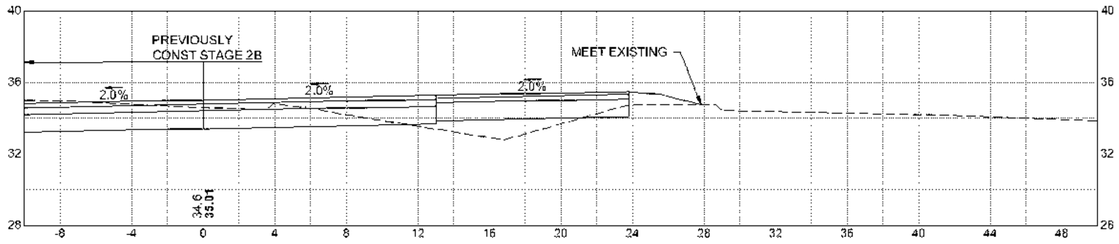
442+50 (ROUTE 79 SB)



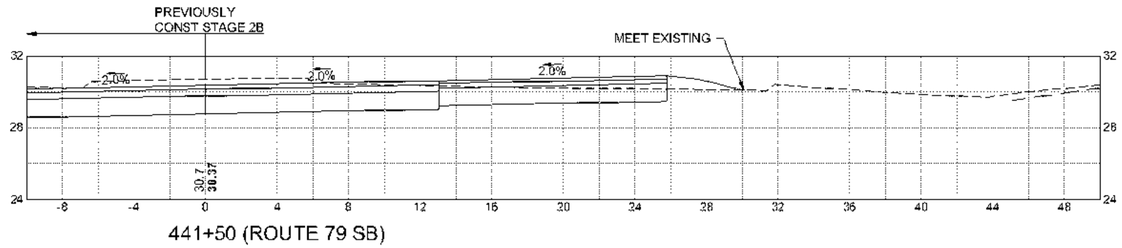
444+50 (ROUTE 79 SB)



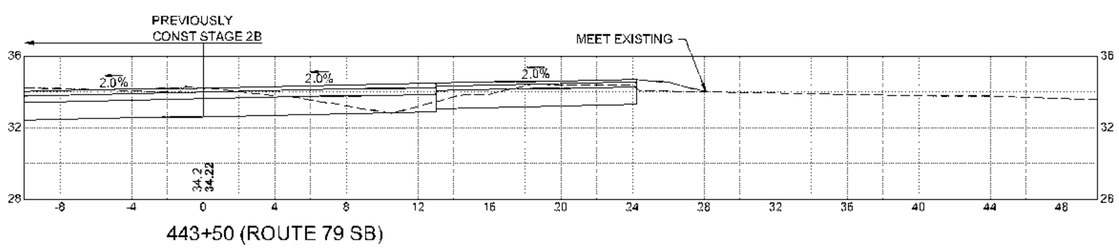
442+00 (ROUTE 79 SB)



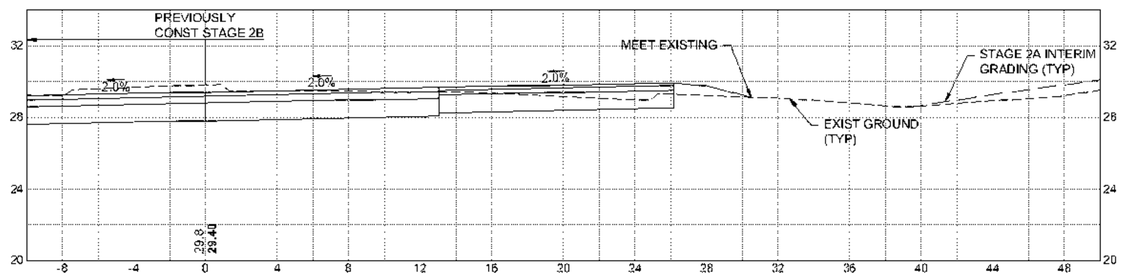
444+00 (ROUTE 79 SB)



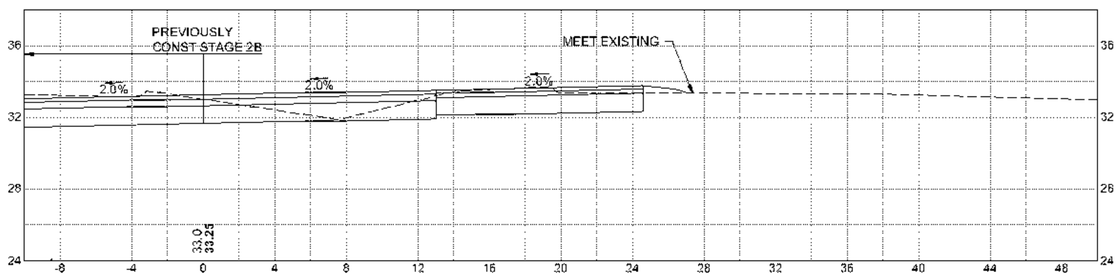
441+50 (ROUTE 79 SB)



443+50 (ROUTE 79 SB)



441+00 (ROUTE 79 SB)



443+00 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
VER. SCALE IN FEET
4 0 4 8

608049_HDI\STAGING XSECT\a) DWG Plotted on 27-Sep-2023 9:57 AM

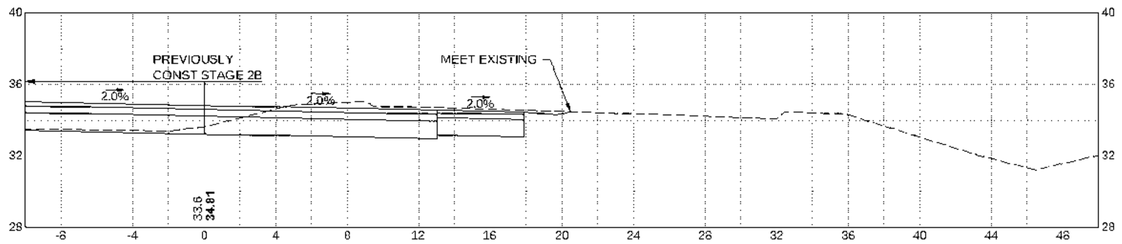
NOTES:
1. REFER TO SHEET 508 AND 509 FOR STAGE 2B GENERAL PLANS, SHEET 607 AND 621 FOR TEMPORARY TRAFFIC CONTROL PLANS, AND SHEET 470 FOR TYPICAL STAGING SECTIONS.

FALL RIVER
ROUTE 79

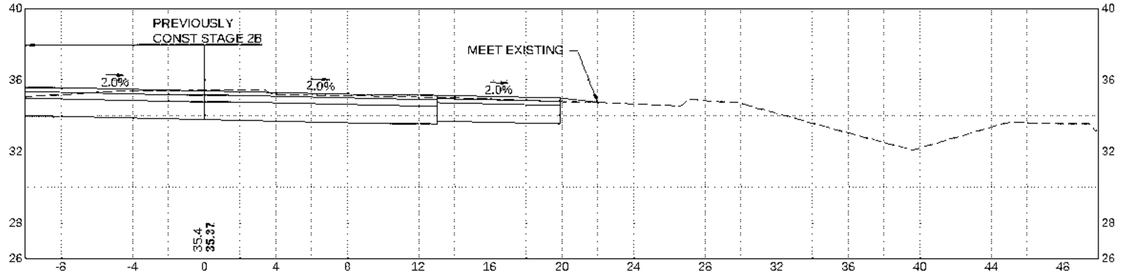
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	NHPP(M)TARH(RR)(STP-0033(161)	731	1094
	PROJECT FILE NO. 608049		

STAGE 3 CROSS SECTION 1
CROSS SECTION - 7

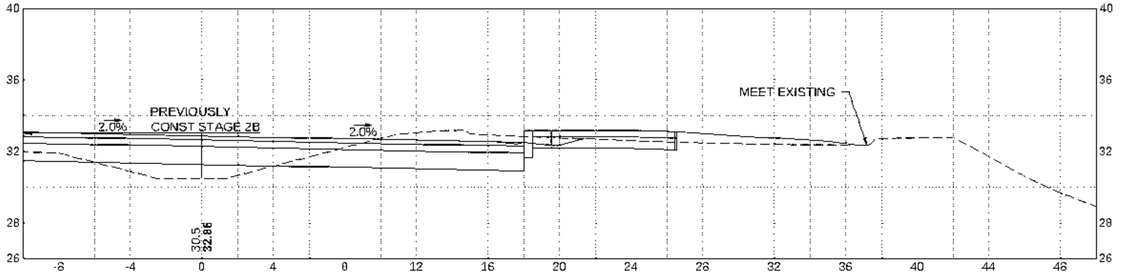
0	01/18/2024	ISSUED FOR CONSTRUCTION
REV.	DATE	DESCRIPTION
USE ONLY PRINTS OF LATEST DATE - REVISION LOG MAINTAINED ON SHAREPOINT		



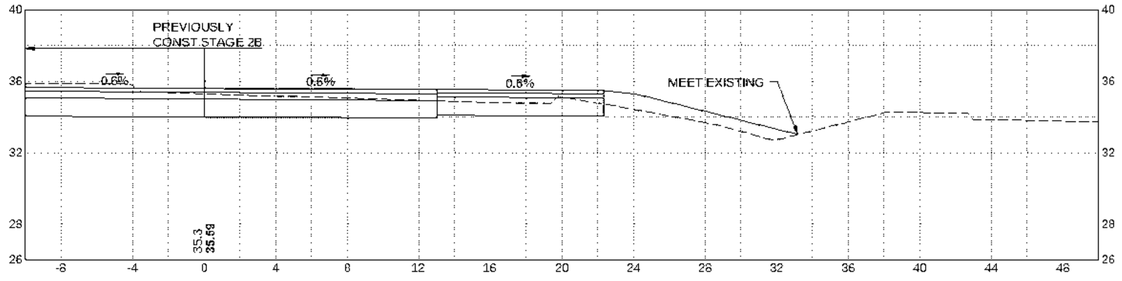
446+00 (ROUTE 79 SB)



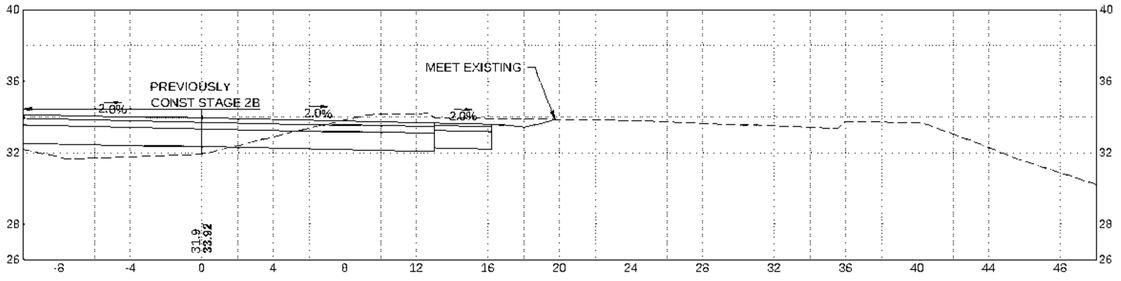
445+50 (ROUTE 79 SB)



447+00 (ROUTE 79 SB)



445+00 (ROUTE 79 SB)



446+50 (ROUTE 79 SB)

HOR. SCALE IN FEET
4 0 4 8
4 0 4 8
VER. SCALE IN FEET

608049_HDX_STAGING_XSECT(+).DWG Plotted on 30-Aug-2023 8:50 AM