MASSACHUSETTS DEPARTMENT OF TRANSPORTATION
HIGHWAY DIVISION

PLAN AND PROFILE OF

GRAND ARMY OF THE REPUBLIC HIGHWAY - ROUTE 6

IN THE TOWNS OF

WELLFLEET & TRURO

BARNSTABLE COUNTY

FEDERAL AID PROJECT NO. TBD

25% SUBMITTAL

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	1	209
PROJECT FILE NO.	612032		

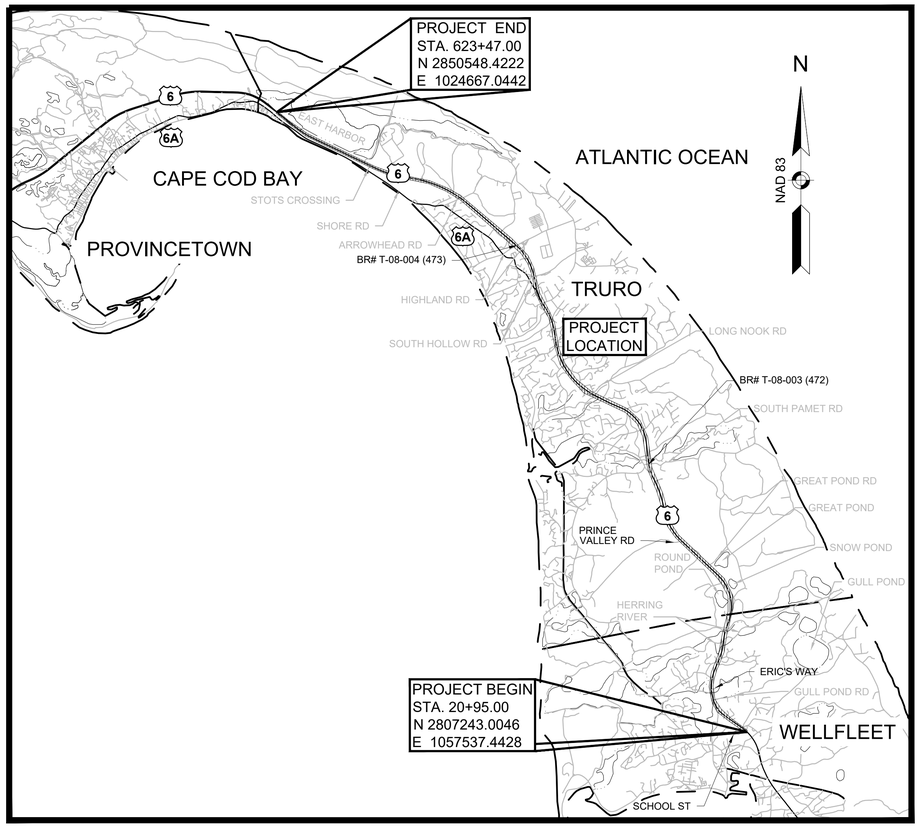
TITLE SHEET & INDEX

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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.

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0 5000 10000 15000 2000

SCALE: 1" = 5000'

LENGTH OF PROJECT = 60,255.00 FEET = 11.412 MILES

DESIGN DESIGNATION (ROUTE 6) (SOUTH OF SOUTH HOLLOW ROAD, TRURO)	
DESIGN SPEED	45 MPH
ADT (2025)	9,946 VPD
ADT (2032)	10,300 VPD
K	9.4%
D	56.4% EB
T (PEAK HOUR)	7.1%
T (AVERAGE DAY)	8.3%
DHV	972 VPH
DDHV	548 VPH (EB)
FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL - OTHER

DESIGN DESIGNATION (ROUTE 6) (NORTH OF SOUTH HOLLOW ROAD, TRURO)	
DESIGN SPEED	50 MPH
ADT (2025)	8,887 VPD
ADT (2032)	9,203 VPD
K	9.7%
D	58.1% EB
T (PEAK HOUR)	
T (AVERAGE DAY)	
DHV	891 VPH
DDHV	518 VPH (EB)
FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL - OTHER

3/11/2025	25% SUBMISSION	0
DATE	DESCRIPTION	REV #

vhb
260 ARSENAL PLACE #2
WATERTOWN, MA 02471

massDOT
Massachusetts Department of Transportation
Highway Division

APPROVED

CHIEF ENGINEER _____ DATE _____

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	2	209
PROJECT FILE NO.	612032		

LEGEND

GENERAL SYMBOLS

EXISTING	PROPOSED	DESCRIPTION
JB	JB	JERSEY BARRIER
CB	CB	CATCH BASIN
		CATCH BASIN CURB INLET
FP	FP	FLAG POLE
GP	GP	GAS PUMP
MB	MB	MAIL BOX
		POST SQUARE
		POST CIRCULAR
WELL	WELL	WELL
EHH	EHH	ELECTRIC HANDHOLE
		FENCE GATE POST
GG	GG	GAS GATE
BHL #	BHL #	BORING HOLE
MW #	MW #	MONITORING WELL
TP #	TP #	TEST PIT
		HYDRANT
		LIGHT POLE
CO.BD.		COUNTY BOUND
		GPS POINT
Ⓒ	Ⓒ	CABLE MANHOLE
Ⓓ	Ⓓ	DRAINAGE MANHOLE
Ⓔ	Ⓔ	ELECTRIC MANHOLE
Ⓖ	Ⓖ	GAS MANHOLE
Ⓜ	Ⓜ	MISC MANHOLE
Ⓢ	Ⓢ	SEWER MANHOLE
Ⓣ	Ⓣ	TELEPHONE MANHOLE
Ⓦ	Ⓦ	WATER MANHOLE
MHB	MHB	MASSACHUSETTS HIGHWAY BOUND
MON		MONUMENT
SB		STONE BOUND
TB		TOWN OR CITY BOUND
		TRAVERSE OR TRIANGULATION STATION
TPL or GUY	TPL or GUY	TROLLEY POLE OR GUY POLE
HTP		TRANSMISSION POLE
UFB	UFB	UTILITY POLE W/ FIREBOX
UPDL	UPDL	UTILITY POLE WITH DOUBLE LIGHT
ULT	ULT	UTILITY POLE W / 1 LIGHT
UPL	UPL	UTILITY POLE
		BUSH
SIZE & TYPE		TREE
		STUMP
		SWAMP / MARSH
WG	WG	WATER GATE
PM	PM	PARKING METER
		OVERHEAD CABLE/WIRE
		CURBING
99		CONTOURS (ON-THE-GROUND SURVEY DATA)
100 99		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
x	x	CHAIN LINK OR METAL FENCE
		WOOD FENCE
		HAY BALES/SILT FENCE
		TREE LINE
		SAWCUT LINE
		SEDIMENT CONTROL BARRIER
		TOP OR BOTTOM OF SLOPE
		LIMIT OF EDGE OF PAVEMENT OR COLD PLANE AND OVERLAY
		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

TRAFFIC SYMBOLS

EXISTING	PROPOSED	DESCRIPTION
		SIGN AND POST
		SIGN AND POST (2 POSTS)

PAVEMENT MARKINGS SYMBOLS

EXISTING	PROPOSED	DESCRIPTION
		PAVEMENT ARROW - WHITE
ONLY	ONLY	LEGEND "ONLY" - WHITE
		BICYCLE LANE WORD, SYMBOL AND/OR ARROW - WHITE
		BICYCLE CROSSING
	DWL	DASHED WHITE LINE, 2' LINE W/2' SPACING, 24" WIDTH
SL	SL	STOP LINE -WHITE, 12" WIDTH
	CW	CROSSWALK-WHITE, 12" WIDTH
SWL	SWL	SOLID WHITE LINE, 6" WIDTH
	12" SWL	SOLID WHITE LINE, 12" WIDTH
	24" SWL	SOLID WHITE LINE, 24" WIDTH
DWLEx	DWLEx	DOTTED WHITE LINE, 2' LINE W/6' SPACING OR 3' LINE W/9' SPACING, 6" WIDTH UNLESS OTHERWISE NOTED
DBYL	DBYL	DOUBLE YELLOW LINE, 6" WIDTH
SYL	SYL	SOLID YELLOW LINE, 6" WIDTH
SWCHL	SWCHL	SOLID WHITE CHANNELIZATION LINE, 12" WIDTH UNLESS OTHERWISE NOTED
SYCHL	SYCHL	SOLID YELLOW CHANNELIZATION LINE, 12" WIDTH UNLESS OTHERWISE NOTED
		SLOTTED PAVEMENT MARKER ONE-WAY WHITE
		SLOTTED PAVEMENT MARKER ONE-WAY YELLOW
		SLOTTED PAVEMENT MARKER TWO-WAY YELLOW
		YIELD TRIANGLE- WHITE
		TW0-STAGE TURN BOX
		LANE REDUCTION ARROW
	DYL	DASHED YELLOW LINE, 10' LINE W/30' SPACING, 6" WIDTH

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ABBREVIATIONS

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	BASELINE
BLDG	BUILDING
BM	BENCHMARK
BO	BY OTHERS
BOS	BOTTOM OF SLOPE
BR.	BRIDGE
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
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
DHV	DESIGN HOURLY VOLUME
DI	DROP INLET
DIA	DIAMETER
DIP	DUCTILE IRON PIPE
DW	STEADY DON'T WALK - PORTLAND ORANGE
DWY	DRIVEWAY
ELEV (or EL.)	ELEVATION
EMB	EMBANKMENT
EOP	EDGE OF PAVEMENT
EXIST (or EX)	EXISTING
EXC	EXCAVATION
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
HDW	HEADWALL
HMA	HOT MIX ASPHALT
HOR	HORIZONTAL
HYD	HYDRANT
INV	INVERT
JCT	JUNCTION
L	LENGTH OF CURVE
LB	LEACH BASIN
LP	LIGHT POLE
LT	LEFT
MAX	MAXIMUM
MB	MAILBOX
MH	MANHOLE
MHB	MASSACHUSETTS HIGHWAY BOUND
MIN	MINIMUM
NIC	NOT IN CONTRACT
NO.	NUMBER
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

ABBREVIATIONS (cont.)

R	RADIUS OF CURVATURE
R&D	REMOVE AND DISPOSE
RCP	REINFORCED CONCRETE PIPE
RD	ROAD
RDWY	ROADWAY
REM	REMOVE
RET	RETAIN
RET WALL	RETAINING WALL
ROW	RIGHT OF WAY
RR	RAILROAD
R&R	REMOVE AND RESET
R&S	REMOVE AND STACK
RT	RIGHT
SB	STONE BOUND
SHLD	SHOULDER
SMH	SEWER MANHOLE
ST	STREET
STA	STATION
SSD	STOPPING SIGHT DISTANCE
SHLO	STATE HIGHWAY LAYOUT LINE
SW	SIDEWALK
T	TANGENT DISTANCE OF CURVE/TRUCK %
TAN	TANGENT
TEMP	TEMPORARY
TC	TOP OF CURB
TOS	TOP OF SLOPE
TYP	TYPICAL
UP	UTILITY POLE
VAR	VARIES
VERT	VERTICAL
VC	VERTICAL CURVE
WCR	WHEEL CHAIR RAMP
WG	WATER GATE
WIP	WROUGHT IRON PIPE
WM	WATER METER/WATER MAIN
X-SECT	CROSS SECTION

UTILITY ABBREVIATIONS

CB	CATCH BASIN
CBCI	CATCH BASIN WITH CURB INLET
CIP	CAST IRON PIPE
CIT	CHANGE IN TYPE
CMP	CORRUGATED METAL PIPE
CSP	CORRUGATED STEEL PIPE
DI	DROP INLET
DIP	DUCTILE IRON PIPE
FES	FLARED END SECTION
F&C	FRAME AND COVER
F&G	FRAME AND GRATE
GG	GAS GATE
GI	GUTTER INLET
GIP	GALVANIZED IRON PIPE
GND	GROUND
HDPE	HIGH DENSITY POLYETHYLENE PIPE
HDW	HEADWALL
HYD	HYDRANT
INV	INVERT
LB	LEACH BASIN
LP	LIGHT POLE
MH	MANHOLE
MW	MONITORING WELL
OHW	OVERHEAD WIRE
PVC	POLYVINYLCHLORIDE PIPE
PWW	PAVED WATER WAY
RCP	REINFORCED CONCRETE PIPE
SMH	SEWER MANHOLE
TMH	TELECOMMUNICATION MANHOLE
TELE	TELECOMMUNICATION CONDUIT
TSV&B	TAPPING SLEEVE VALVE & BOX
UP	UTILITY POLE
UCB	UTILITY CONTROL BOX
WG	WATER GATE
WIP	WROUGHT IRON PIPE
WM	WATER METER/WATER MAIN

PROFILE ABBREVIATIONS

AD	ALGEBRAIC DIFFERENCE IN RATES OF GRADE
HSD	HORIZONTAL SIGHT DISTANCE
K	RATE OF VERTICAL CURVATURE
L	LENGTH OF CURVE
PVC	POINT OF VERTICAL CURVATURE
PVCC	POINT OF VERTICAL COMPOUND CURVATURE
PVI	POINT OF VERTICAL INTERSECTION
PVRC	POINT OF VERTICAL REVERSE CURVATURE
PVT	POINT OF VERTICAL TANGENCY
SSD	STOPPING SIGHT DISTANCE
VC	VERTICAL CURVE

ALIGNMENT & GRADING ABBREVIATIONS

CC	CENTER OF CURVE
HP	HIGH POINT
I.T.	INTERSECTION OF TANGENT
LP	LOW POINT
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PI	POINT OF INTERSECTION
PNT	POINT
POC	POINT ON CURVE
POT	POINT ON TANGENT
PRC	POINT OF REVERSE CURVATURE
PT	POINT OF TANGENCY
∠PT	ANGLE POINT
R	RADIUS OF CURVATURE
T	TANGENT DISTANCE OF CURVE
TAN	TANGENT

TRAFFIC SIGNAL

CAB.	CABINET
CCTV	CLOSED CIRCUIT TELEVISION
DW	STEADY DON'T WALK
FDW	FLASHING DON'T WALK
R	FLASHING CIRCULAR RED
FR	FLASHING RED LEFT ARROW
FR	FLASHING RED RIGHT ARROW
Y	FLASHING CIRCULAR YELLOW
FY	FLASHING YELLOW LEFT ARROW
FY	FLASHING YELLOW RIGHT ARROW
G	STEADY CIRCULAR GREEN
G	STEADY GREEN LEFT ARROW
G	STEADY GREEN RIGHT ARROW
GSL	STEADY GREEN SLASH LEFT ARROW
GSR	STEADY GREEN SLASH RIGHT ARROW
G	STEADY GREEN VERTICAL ARROW
OL	OVERLAP
PED	PEDESTRIAN
PTZ	PAN, TILT, ZOOM
R	STEADY CIRCULAR RED
R	STEADY RED LEFT ARROW
R	STEADY RED RIGHT ARROW
TR SIG	TRAFFIC SIGNAL
TSC	TRAFFIC SIGNAL CONDUIT
W	STEADY WALK
Y	STEADY CIRCULAR YELLOW
Y	STEADY YELLOW LEFT ARROW
Y	STEADY YELLOW RIGHT ARROW

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	612032	3	209
PROJECT FILE NO.	612032		

ABBREVIATIONS & GENERAL NOTES

GENERAL NOTES:

1. THE EXISTING CONDITIONS SHOWN ON THIS PLAN ARE COMPILED BASED ON AERIAL PHOTOGRAMMETRIC MAPPING BY EASTERN TOPOGRAPHICS, INC., BASED ON AERIAL PHOTOGRAPHS TAKEN ON DECEMBER 12, 2011, VISUAL INSPECTION. A PARTIAL SURVEY ALONG ROUTE 6, BETWEEN SOUTH HOLLOW AND STANDISH ROADS, WAS PERFORMED BY VHB IN DECEMBER OF 2014, AND SUPPLEMENTAL SURVEY WAS PERFORMED BY VHB IN JANUARY OF 2025. SUPPLEMENTAL SURVEY PERFORMED BY VHB IN JANUARY OF 2025.
2. THE HORIZONTAL CONTROL IS BASED ON THE MASSACHUSETTS MAINLAND STATE PLANE COORDINATE SYSTEM AND THE NATIONAL GEODETIC SURVEY (NAD83). ALL ELEVATION IS US FEET, REFERENCED TO THE NORTH AMERICA VERTICAL DATUM OF 1988 (NAVD88).
3. THE CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND GRADES IN THE FIELD BEFORE COMMENCING WORK AND PROMPTLY NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
4. THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.
5. DRAINAGE ELEVATIONS ARE PROVIDED FOR DESIGN PURPOSES ONLY. THE CONTRACTOR SHALL VERIFY BY TEST PIT, THE LOCATIONS OF EXISTING UTILITIES WHICH MAY CONFLICT WITH THE PROPOSED DRAINAGE DESIGN. ANY FIELD ADJUSTMENTS REQUIRED WILL BE MADE AS APPROVED OR DIRECTED BY THE ENGINEER. ONLY AFTER THE CONTRACTOR VERIFIES ELEVATIONS FOR THE CONSTRUCTABILITY OF THE DRAINAGE SYSTEM SHALL ANY STRUCTURES BE ORDERED. ANY FIELD ADJUSTMENTS TO LINE & GRADE UP TO A DEPTH OF 5' SHALL BE INCLUDED IN THE COST OF THE PIPE. PIPE EXCAVATION GREATER THAN 5' WILL BE PAID UNDER CLASS B TRENCH EXCAVATION.
6. THE CONTRACTOR SHALL VERIFY BY TEST PIT, THE LOCATIONS OF EXISTING UTILITIES WHICH MAY CONFLICT WITH PROPOSED CONDUIT AND SIGNAL EQUIPMENT. ANY FIELD ADJUSTMENTS REQUIRED WILL BE MADE AS APPROVED OR DIRECTED BY THE ENGINEER.
7. 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 CONTRACTOR, AND THE INFORMATION FURNISHED TO THE ENGINEER FOR RESOLUTION OF THE CONFLICT.
8. THE CONTRACTOR SHALL ALTER THE MASONRY OF THE TOP SECTION OF ALL EXISTING DRAINAGE AND SEWER 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.
9. THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE AND ANY OTHER PRIVATE UTILITIES BY THE UTILITY COMPANIES.
10. EXISTING UTILITY POLES WILL BE RELOCATED BY OTHERS IF REQUIRED.
11. ALL VEGETATION WITHIN FIVE FEET OF THE LIMIT OR GRADING OR OVERHEAD WIRE RELOCATIONS SHALL BE CLEARED AND GRUBBED.
12. TREES AND SHRUBS WITHIN THE LIMITS OF GRADING SHALL BE REMOVED ONLY UPON APPROVAL OF THE ENGINEER.
13. AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT NO EXPENSE TO THE OWNER.
14. THE TERM "PROPOSED" (PROP) MEANS WORK TO BE CONSTRUCTED USING NEW MATERIALS OR, WHERE APPLICABLE, RE-USING EXISTING MATERIALS IDENTIFIED AS "REMOVE AND RESET" (R&R).
15. JOINTS BETWEEN NEW ASPHALT CONCRETE ROADWAY PAVEMENT AND SAWCUT EXISTING PAVEMENT SHALL BE SEALED WITH HMA JOINT SEALER IN ACCORDANCE WITH SUBSECTION 450 OF THE MASSDOT STANDARD SPECIFICATIONS.
16. AFTER MILLING OPERATIONS AND PRIOR TO PAVING THE SUPERPAVE INTERMEDIATE OR SURFACES COURSES THE ENGINEER SHALL EVALUATE THE MILLED SURFACE AND SHALL APPLY THE APPROPRIATE REPAIR METHOD IF REQUIRED.
17. EXISTING SIGNS WITHIN THE PROJECT LIMITS SHALL BE RETAINED UNLESS INDICATED OTHERWISE ON THE DRAWINGS.
18. EXISTING STATE, COUNTY, CITY, AND TOWN LOCATION LINES AND PRIVATE PROPERTY LINES HAVE BEEN ESTABLISHED FROM AVAILABLE INFORMATION AND THEIR EXACT LOCATIONS ARE NOT GUARANTEED.
19. THE CONTRACTOR SHALL EXERCISE DUE CARE WHEN WORKING AROUND ALL PROPERTY BOUNDS WHICH ARE TO REMAIN. SHOULD ANY DAMAGE TO A BOUND RESULT FROM THE ACTIONS OF THE CONTRACTOR, THE CONTRACTOR SHALL HAVE THE BOUND REPLACED AND/OR REALIGNED BY A LICENSED PROFESSIONAL SURVEYOR AS DIRECTED BY THE ENGINEER AT NO ADDITIONAL COST.
20. DISPOSAL OF ALL SURPLUS MATERIAL SHALL BE AS APPROVED BY THE ENGINEER AND OWNER.
21. LATERAL DRAIN PIPES SHALL BE INSTALLED WITH A PITCH OF 0.01 FOOT PER FOOT (MINIMUM) UNLESS NOTED OTHERWISE ON THE PLANS.

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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	4	209
PROJECT FILE NO.	612032		

KEY PLANS
1 OF 3

612032_HDIKEY1.DWG Plotted on 10-Mar-2025 9:05 PM

N

PROJECT BEGIN
STA. 20+95.00
N 2807243.0046
E 1057537.4428

OLD ROUTE 6 ROAD
BRIAR LANE
SCHOOL STREET
KEROUACH ROAD
GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)
GROSS HILL ROAD
LAWRENCE ROAD
PEACE VALLEY ROAD
MONEY HILL ROAD
OLD TRURO ROAD
LEESIDE HOLLOW ROAD
ERIC'S WAY
GULL POND ROAD
OLD RAY ROAD
WELLFLEET WOODS LANE
WELLFLEET-TRURO ROUTE 6 CONST BL
WELLFLEET
TRURO
SUNNYSIDE FARM ROAD
PAMET POINT ROAD
BLACK POND ROAD
AUNT MARY'S ROAD
GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)
GEORGE NILSON ROAD
VALENTINA WAY
ROSE ROAD
SAVAGE ROAD
GREAT POND ROAD
CONTINUED BELOW

LEGEND :
- (X) CONSTRUCTION PLANS & PROFILES
- [X] TRAFFIC SIGN & PAVEMENT MARKINGS
- (X) UTILITY PLANS

0 400 800 1200 1800
SCALE: 1" = 400'

N

CONTINUED ABOVE
PRINCE VALLEY ROAD
DEERFIELD ROAD
TRURO CENTER ROAD
SOUTH PAMET ROAD
TOWN CENTER ROAD
TOWN HALL ROAD
GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)
LOMBARD HOLLOW ROAD
WELLFLEET-TRURO ROUTE 6 CONST BL
EDGEWOOD WAY
OSPREY WAY
BRIDGE NO. T-08-003 (472)
NORTH PAMET ROAD
UNION FIELD ROAD
GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)
STONEY HILL ROAD
CONTINUED ON SHEET NO. 5

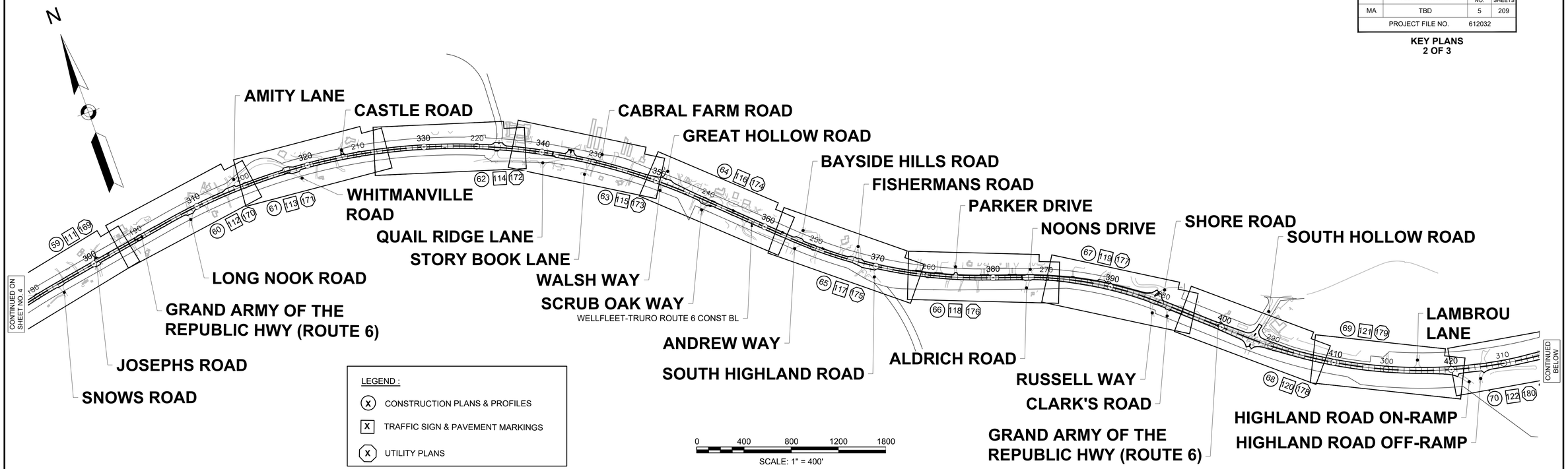
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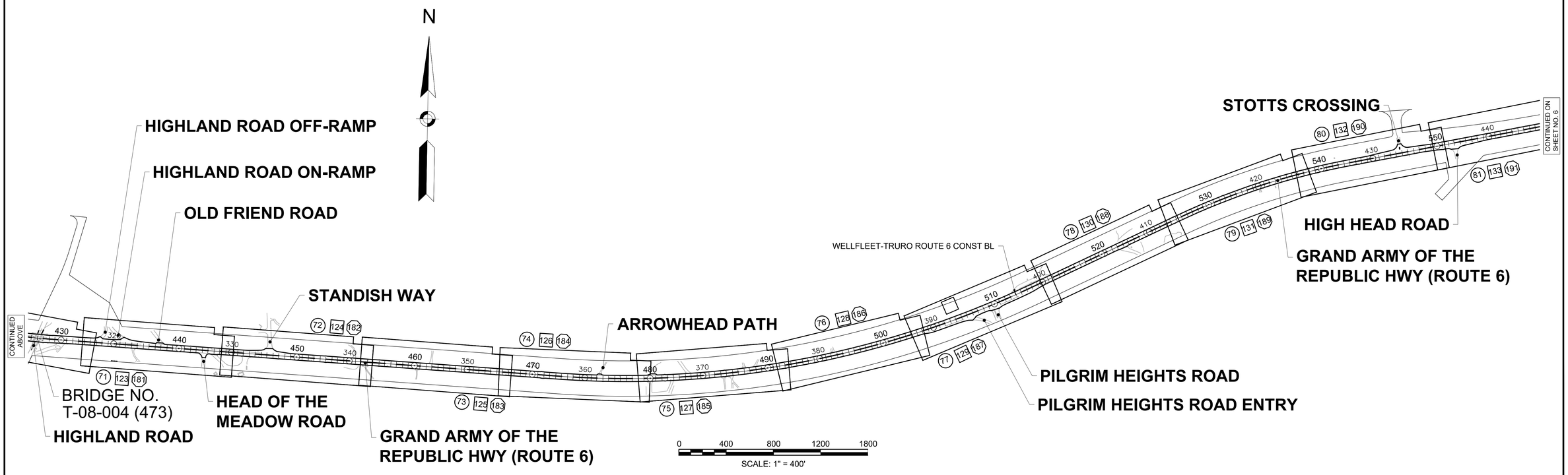
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	5	209
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KEY PLANS
2 OF 3

612032_HDIKEY).DWG Plotted on 10-Mar-2025 9:08 PM



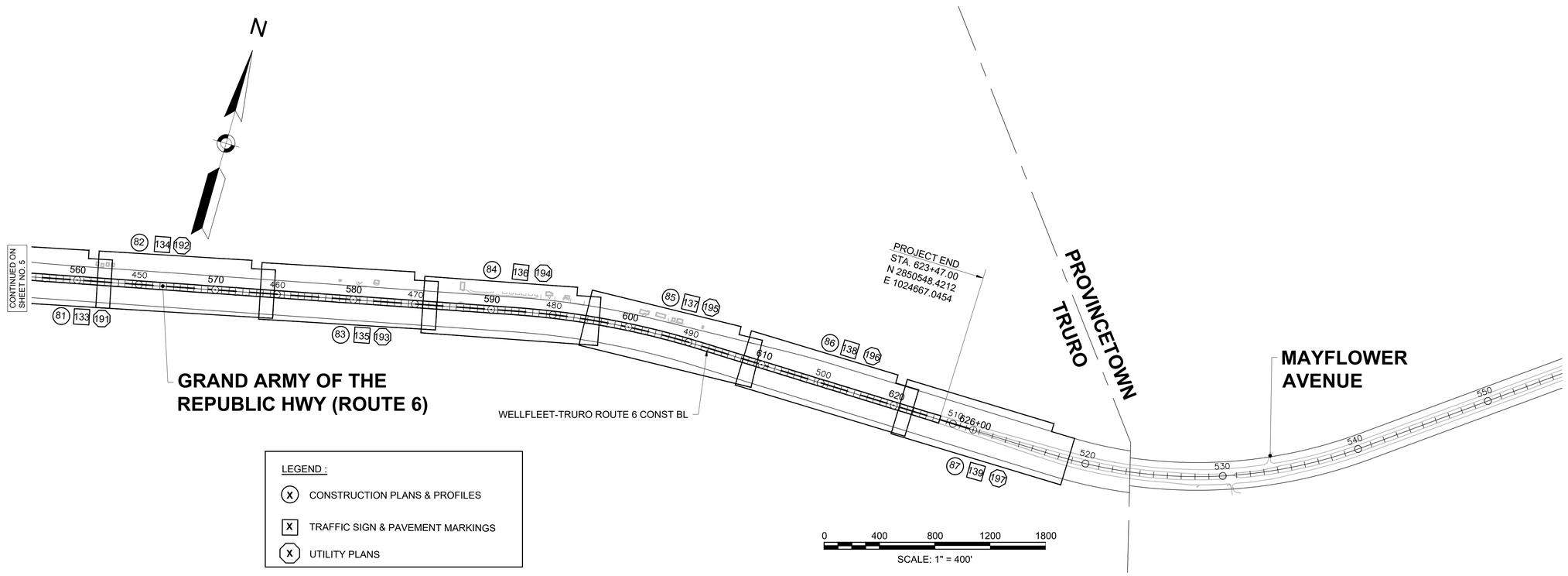


WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	6	209
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KEY PLANS
3 OF 3

612032_HDI(KEY).DWG Plotted on 10-Mar-2025 9:10 PM



WELLFLEET & TRURO
ROUTE 6

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MA	TBD	7	209
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SURVEY CONTROL PLANS
1 OF 26

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
2376	2807303.083	1057505.915	45.233	MAGNAIL
2377	2807461.603	1057203.815	47.523	MAGNAIL

SCHOOL STREET

PROJECT BEGIN
STA 20+95.00
N2807243.0046
E1057537.4428

SURVEY TRAVERSE
N62°18'46"W, 341.16'

R=3,000.00' L=2,181.11'
CB=N34°23'49"W
CL=2,133.39'

TRAV #2377

N 2807178.0018
E 1057606.7166

N46°51'55"W, 71.34'

N 2807226.7759
E 1057554.6585

TRAV #2376

R=2,950.00' L=478.03'
CB=N50°32'29"W
CL=477.51'

289+00.00 1949 SHLO 3637 RECORD BL=
20+71.34, 0.34' WELLFLEET-TRURO ROUTE 6 CONST BL

N47°45'33"W, 6.65'

PT +78.03

N55°13'30"W, 1431.19'

1949 SHLO 3637 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

N55°11'01"W, 1438.48'

CONTINUED BELOW

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

LAWRENCE ROAD

GROSS HILL ROAD

0 40 100 160
SCALE: 1" = 40'

CONTINUED ABOVE

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

+39.67
PC

PC +16.51

N56°16'38"W, 54.92'

R=2,063.60' L=1,376.58'
CB=N36°06'53"W
CL=1,351.20'

R=2,050.00' L=1,357.74'
CB=N36°12'36"W
CL=1,333.06'

20' EASEMENT PB/PG 419/64

KEROUACH ROAD

CONTINUED ON SHEET NO. 8

0 40 100 160
SCALE: 1" = 40'

612032_HD(SV-CTRL-1).DWG Plotted on 10-Mar-2025 9:13 PM

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	8	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
2 OF 26

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N

OLD ROUTE 6 ROAD

BRIAR LANE

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

GULL POND ROAD

1925 SHLO 2268

1949 SHLO 3637

1949 SHLO 3637 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

R=2,063.60' L=1,376.58'
CB=N36°06'53"W
CL=1,351.20'

R=2,050.00' L=1,357.74'
CB=N36°12'36"W
CL=1,333.06'

R=3,185.53' L=2,200.97'
CB=N2°47'21"E
CL=2,157.45'

+16.25
PCC

S9°51'40"W, 4.26'

PCC +74.25

R=3,185.00' L=2,206.18'
CB=N2°36'28"E
CL=2,162.34'

44 45 46 47 48 49 50 51 52 53 54 55 56

312 313 314 315 316 317 318 319 320 321 322 323 324

CONTINUED ON SHEET NO. 7

CONTINUED BELOW

0 40 100 160

SCALE: 1" = 40'

N

PEACE VALLEY ROAD

MONEY HILL ROAD

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

ERIC'S WAY

1925 SHLO 2268

1949 SHLO 3637

1949 SHLO 3637 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

R=3,185.53' L=2,200.97'
CB=N2°47'21"E
CL=2,157.45'

R=3,185.00' L=2,206.18'
CB=N2°36'28"E
CL=2,162.34'

55 56 57 58 59 60 61 62 63 64 65 66 67

324 325 326 327 328 329 330 331 332 333 334 335 336

CONTINUED ABOVE

0' L=2,206.18'
'28"E
34'

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	9	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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612032_HD(SV-CTRL-1).DWG Plotted on 10-Mar-2025 9:14 PM

OLD TRURO ROAD

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

OLD HAY ROAD

LEESIDE HOLLOW ROAD

WELLFLEET WOODS LANE

N

R=3,185.53' L=2,200.97'
CB=N2°47'21"E
CL=2,157.45'

R=3,185.00' L=2,206.18'
CB=N2°36'28"E
CL=2,162.34'

S29°20'08"W, 11.24'

+57.19
PT

PT +80.43

N22°34'58"E, 887.48'

N22°27'05"E, 893.85'

1949 SHLO 3637 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

1949 SHLO 3637

1925 SHLO 2268

CONTINUED ON SHEET NO. 8

CONTINUED BELOW

CONTINUED ABOVE

CONTINUED ON SHEET NO. 10

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
2708	2812318.056	1055651.098	38.281	MAGNAIL
2709	2812615.599	1055828.236	31.256	PP IN IR

TRAV #2708

S21°42'59"W, 44.98'

SURVEY TRAVERSE
N30°46'01"E, 346.28'

36.05'

+09.07

PC +74.27

+44.67
PC

WELLFLEET-TRURO ROUTE 6 CONST BL

+49.74

26.37'

TRAV #2709

SURVEY TRAVERSE
N8°31'00"E, 1649.01'

R=3,100.00' L=790.06'
CB=N15°09'01"E
CL=787.92'

R=3,000.00' L=771.60'
CB=N15°12'52"E
CL=769.47'

1949 SHLO 3637 RECORD BL

1950 SHLO 3692

0 40 100 160

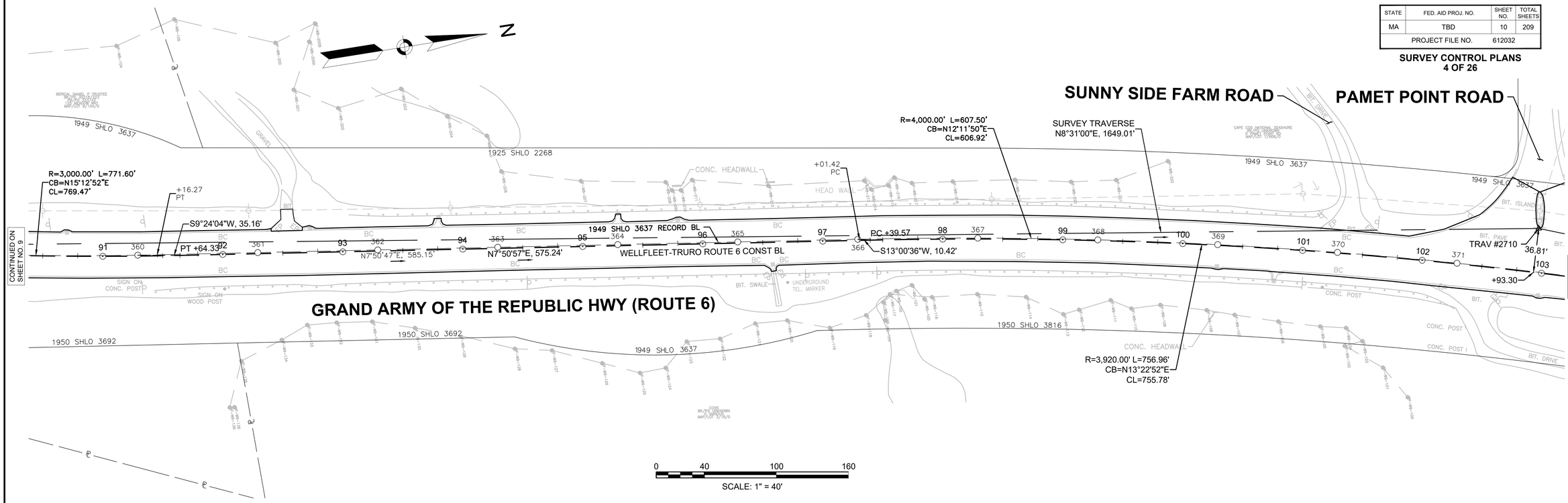
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

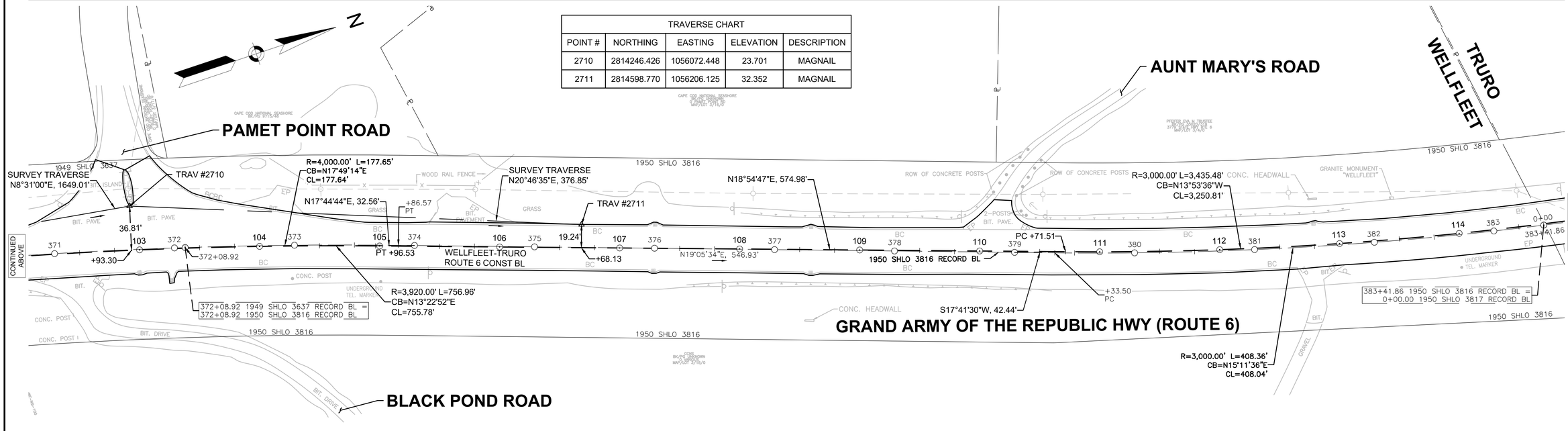
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	10	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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612032_HD(SV-CTRL-1).DWG Plotted on 10-Mar-2025 9:14 PM



TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
2710	2814246.426	1056072.448	23.701	MAGNAIL
2711	2814598.770	1056206.125	32.352	MAGNAIL



WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	11	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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TRURO
WELLFLEET

N

1950 SHLO 3816

1950 SHLO 3817

CONC. HEADWALL

APPROX. PROPERTY LINE

USA-DEPT OF INTERIOR
© CAPE COD NATIONAL SEASHORE
MAP/LOT 40/99&76

YANNETTY, LINDA A. CHRISTINE
MAP/LOT 81/16%

VALENTINA WAY

GATE

BIT.

CONTINUED ON SHEET NO. 10

383+41.86 1950 SHLO 3816 RECORD BL =
0+00.00 1950 SHLO 3817 RECORD BL

114 383 BC 0+00 383+41.86 115 1 116 2 117 3 118 4 119 5 120 6 121 7 122 8 123 9 124 10 125 11 126 12 BC EP

UNDERGROUND TEL. MARKER

METAL POST

GRANITE MONUMENT "TRURO"

BIT. PAVE

GRASS

GRAVEL

WELLFLEET-TRURO
ROUTE 6 CONST BL

1950 SHLO 3817 RECORD BL

R=3,000.00' L=3,435.48'
CB=N13°53'36"W
CL=3,250.81'

R=3,000.00' L=3,037.25'
CB=N17°42'36"W
CL=2,909.19'

ROSE ROAD

GRAND ARMY OF THE
REPUBLIC HWY (ROUTE 6)

CART PATH

CONTINUED BELOW

0 40 100 160
SCALE: 1" = 40'

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
204	2816974.929	1056363.510	26.609	MAGNAIL
205	2817247.228	1056185.565	30.875	REBAR

APPROX. PROPERTY LINE

VALENTINA WAY

40' EASEMENT PB/PG 229/59

CONTINUED ABOVE

11 126 12 127 13 128 14 129 15 130 16 131 +01.88 17 132 18 133 19 134 +22.39 20 135 21 136 22 137 23 138 BC EP

SURVEY TRAVERSE
N33°09'51"W, 325.29'

TRAV #205

31.36'

TRAV #204

26.55'

WELLFLEET-TRURO
ROUTE 6 CONST BL

R=3,000.00' L=3,435.48'
CB=N13°53'36"W
CL=3,250.81'

R=3,000.00' L=3,037.25'
CB=N17°42'36"W
CL=2,909.19'

1950 SHLO 3817 RECORD BL

GEORGE NILSON ROAD

ROSE ROAD

BIT. ROADWAY

BIT. RUNOFF

PAVE

TEL. BOX

UNDERGROUND TEL. MARKER

GRAVEL

GATE

FIRE ROAD

SNOW POND

CONTINUED ON SHEET NO. 12

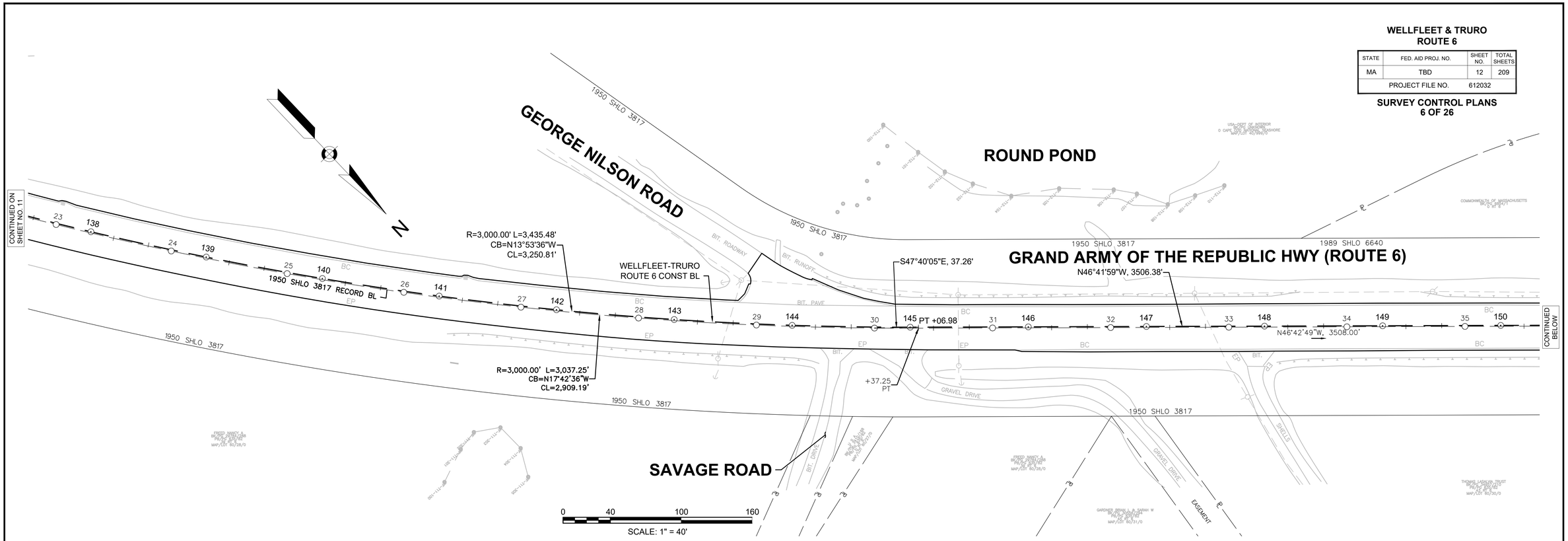
0 40 100 160
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	12	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	13	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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612032_HD(SV-CTRL-1).DWG Plotted on 10-Mar-2025 9:15 PM

LOMBARD HOLLOW ROAD

N

1950 SHLO 3817

BIT. DRIVE

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

WELLFLEET-TRURO
ROUTE 6 CONST BL

GRASS

BIT.

EP

BC

CONTINUED ON SHEET NO. 12

47 162 48 163 49 164 50 165 51 166 52 167 53 168 54 169 55 170 56 171 57 172 58 173 59

N46°41'59"W, 3506.38'

N46°42'49"W, 3508.00'

1950 SHLO 3817 RECORD BL

CONTINUED BELOW

UNDERGROUND TEL. MARKER

2-UNDERGROUND TEL. MARKERS

UNDERGROUND TEL. MARKER

1989 SHLO 6640

℄

0 40 100 160

SCALE: 1" = 40'

N

1950 SHLO 3817

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

PRINCE VALLEY ROAD

CONTINUED ABOVE

173 59 174 60 175 61 176 62 177 63 178 64 179 65 180 66 181 67 182 68 183 69 184 70 185 71

1950 SHLO 3817 RECORD BL

N46°41'59"W, 3506.38'

N46°42'49"W, 3508.00'

S46°42'43"E, 43.64'

+45.25 PC

PC +13.36

R=4,000.00' L=2,368.06'
CB=N29°45'13"W
CL=2,333.63'

R=4,010.00' L=2,377.88'
CB=N29°42'43"W
CL=2,343.19'

WELLFLEET-TRURO
ROUTE 6 CONST BL

CONC. POST

METAL CABINET

2-UNDERGROUND TEL. MARKERS

CONTINUED ON SHEET NO. 14

APPROX. PROPERTY LINE

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	14	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
8 OF 26

612032_HD(SV-CTRL-1).DWG Plotted on 10-Mar-2025 9:15 PM

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

MASSDOT MAINTENANCE FACILITY

1950 SHLO 3817 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

1989 SHLO 6640

R=4,000.00' L=2,368.06'
CB=N29°45'13"W
CL=2,333.63'

R=4,010.00' L=2,377.88'
CB=N29°42'43"W
CL=2,343.19'

CONTINUED ON SHEET NO. 13

CONTINUED BELOW

0 40 100 160
SCALE: 1" = 40'

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
206	2822174.504	1051992.192	88.443	MAGNAIL
207	2822906.711	1051804.831	71.781	MAGNAIL

CONTINUED ABOVE

TRAV #206

TRAV #207

S13°31'23"E, 21.62'

PT +91.24

+13.31 PT

+74.17

19.07'

+32.39

19.14'

SURVEY TRAVERSE
N14°21'11"W, 755.80'

N12°47'37"W, 623.06'

N12°43'27"W, 548.64'

CONTINUED ON SHEET NO. 15

0 40 100 160
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	15	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

CONTINUED ON SHEET NO. 14

N12°47'37"W, 623.06'

N12°43'27"W, 548.64'

+36.37 PC

PC +39.88

N13°35'22"W, 29.75'

1950 SHLO 3817

1989 SHLO 6640

WELLFLEET-TRURO ROUTE 6 CONST BL

1950 SHLO 3817 RECORD BL

R=7,021.82' L=1,617.37'
CB=N19°23'32"W
CL=1,613.80'

R=7,100.00' L=1,774.78'
CB=N19°53'07"W
CL=1,770.16'

RIM=75.63'
INV. IN=70.1' 12"RCP
INV. OUT=70.3' 12"RCP

RIM=75.41'
INV. IN=70.7' 12"RCP

RIM=81.24'
INV. OUT=74.4' 12"RCP

RIM=80.56'
INV. IN=76.1' 12"RCP
INV. OUT=75.9' 12"RCP

OUTLET=74.13' 12"RCP

RIM=86.30'
INV. OUT=81.6' 12"RCP

RIM=86.30'
INV. IN=81.5' 12"RCP
INV. OUT=80.9' 12"RCP

OUTLET=70.46' 12"RCP

UNDERGROUND TEL. MARKER

BIT. DRIVE

GRAVEL

0 40 100 160

SCALE: 1" = 40'

CONTINUED BELOW

CONTINUED ABOVE

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

R=7,100.00' L=1,774.78'
CB=N19°53'07"W
CL=1,770.16'

R=7,021.82' L=1,617.37'
CB=N19°23'32"W
CL=1,613.80'

WELLFLEET-TRURO ROUTE 6 CONST BL

1950 SHLO 3817 RECORD BL

+53.74 PT

PT +14.66

N27°02'46"W, 247.76'

N13°32'24"W, 55.00'

N25°59'27"W, 407.03'

N43°58'19"E, 17.48'

PC +62.42

+60.77 PC

R=2,810.00' L=1,008.71'
CB=N16°45'45"W
CL=1,003.31'

R=3,000.00' L=876.50'
CB=N17°37'15"W
CL=873.39'

EDGEWOOD WAY

1950 SHLO 3817

1989 SHLO 6640

BIT. DRIVE

GRAVEL DRIVE

GRAVEL

UNDERGROUND TEL. MARKER

0 40 100 160

SCALE: 1" = 40'

CONTINUED ON SHEET NO. 16

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	16	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
10 OF 26

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TRURO CENTER ROAD

N

124+37.27 1950 SHLO 3817 RECORD BL = 124+37.27 1951 SHLO 3854 RECORD BL

1950 SHLO 3817

1951 SHLO 3854

SOUTH PAMET ROAD

PAMET RIVER

1950 SHLO 3817
R=2,810.00' L=1,008.71'
CB=N16°45'45"W
CL=1,003.31'

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

WELLFLEET-TRURO
ROUTE 6 CONST BL

1950 SHLO 3817 RECORD BL

R=3,000.00' L=876.50'
CB=N17°37'15"W
CL=873.39'

PT +71.13
N47°30'50"E, 1.41'

N6°28'43"W, 1467.88'

N4°41'49"W, 1177.53'

R=3,000.00' L=238.45'
CB=N6°58'26"W
CL=238.39'

CONTINUED ON SHEET NO. 15

CONTINUED BELOW

OSPREY WAY

DRIVE EASEMENT

GRAVEL DRIVE

0 40 100 160
SCALE: 1" = 40'

OLD PAMET ROAD

EASEMENT LCC 15558-D

SURVEY TRAVERSE
N8°20'00"W, 1278.92'

WELLFLEET-TRURO
ROUTE 6 CONST BL

1951 SHLO 3854 RECORD BL

TRAV #208

R=3,000.00' L=3,162.99'
CB=N36°40'59"W
CL=3,018.51'

N43°53'05"E, 50.69'

N4°41'49"W, 1177.53'

R=3,000.00' L=3,262.59'
CB=N35°51'09"W
CL=3,104.17'

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

CONTINUED ABOVE

CONTINUED ON SHEET NO. 17

0 40 100 160
SCALE: 1" = 40'

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
208	2826621.811	1050680.843	23.261	REBAR

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	17	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
11 OF 26

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
209	2827887.224	1050495.485	83.716	MAGNAIL

N

SCALE: 1" = 40'

0 40 100 160

TOWN HALL ROAD

UNION FIELD ROAD

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

SURVEY TRAVERSE
N8°20'00"W, 1278.92'

R=3,000.00' L=3,162.99'
CB=N36°40'59"W
CL=3,018.51'

WELLFLEET-TRURO
ROUTE 6 CONST BL

1951 SHLO 3854
RECORD BL

+21.50
18.11'

TRAV #209

R=3,000.00' L=3,262.59'
CB=N35°51'09"W
CL=3,104.17'

1951 SHLO 3854

EASEMENT LCC 31205-E

CONCRETE POSTS

CONTINUED ON SHEET NO. 16

CONTINUED ABOVE

CONTINUED ON SHEET NO. 18

612032_HD(SV-CTRL-1).DWG Plotted on 10-Mar-2025 9:16 PM

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	18	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
12 OF 26

612032_HD(SV-CTRL-2).DWG Plotted on 10-Mar-2025 9:19 PM

CONTINUED ON SHEET NO. 17

1951 SHLO 3854 RECORD BL

R=3,000.00' L=3,162.99'
CB=N36°40'59"W
CL=3,018.51'

R=3,000.00' L=3,262.59'
CB=N35°51'09"W
CL=3,104.17'

WELLFLEET-TRURO ROUTE 6 CONST BL

N65°40'57"W, 45.69'

PT +02.00

+15.84 PT

N66°53'14"W, 623.14'

N67°00'28"W, 689.18

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

STONEY HILL ROAD

0 40 100 160
SCALE: 1" = 40'

CONTINUED BELOW

CONTINUED ABOVE

JOSEPHS ROAD

R=5,000.00' L=394.64'
CB=N64°44'48"W
CL=394.54'

N67°39'08"W, 22.54'

PC +25.15

+05.02 PC

+99.66 PT

S61°24'36"E, 31.37'

PT +78.98

N62°29'08"W, 1041.69'

N67°00'28"W, 689.18

R=5,900.00' L=453.83'
CB=N64°41'01"W
CL=453.72'

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

WELLFLEET-TRURO ROUTE 6 CONST BL

SNOWS ROAD

N62°28'48"W, 1010.72'

ATWOOD ROAD

0 40 100 160
SCALE: 1" = 40'

CONTINUED ON SHEET NO. 19

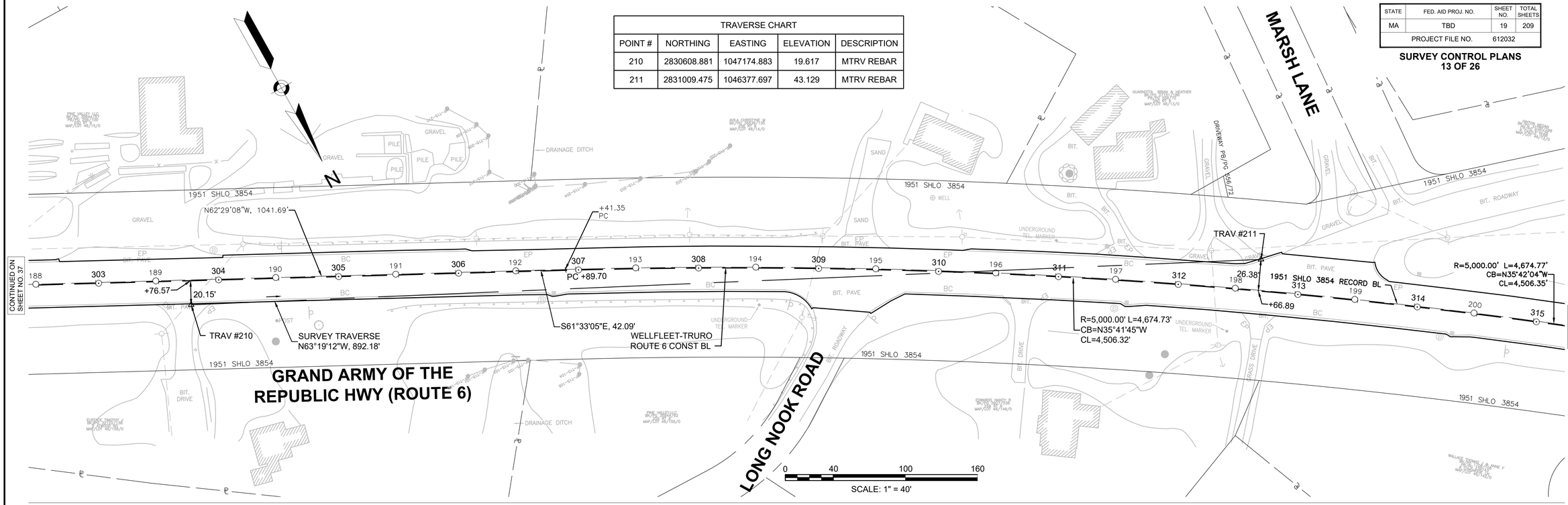
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	19	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
13 OF 26

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
210	2830608.881	1047174.883	19.617	MTRV REBAR
211	2831009.475	1046377.697	43.129	MTRV REBAR

612032_HD(SV-CTRL-2).DWG Plotted on 10-Mar-2025 9:19 PM



WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	20	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
14 OF 26

612032_HD(SV-CTRL-2).DWG Plotted on 10-Mar-2025 9:19 PM

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

1951 SHLO 3854 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

R=5,000.00' L=4,674.73'
CB=N35°41'45"W
CL=4,506.32'

R=5,000.00' L=4,674.77'
CB=N35°42'04"W
CL=4,506.35'

CONTINUED ON SHEET NO. 19

CONTINUED BELOW

CASTLE ROAD

WHITMANVILLE ROAD

0 40 100 160
SCALE: 1" = 40'

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

CABRAL FARM ROAD

WHITMANVILLE ROAD

STORY BOOK LANE

CONTINUED ABOVE

CONTINUED ON SHEET NO. 21

0 40 100 160
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	21	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
15 OF 26

612032_HD(SV-CTRL-2).DWG Plotted on 10-Mar-2025 9:20 PM

GREAT HOLLOW ROAD

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

WALSH WAY

SCRUB OAK WAY

1951 SHLO 3854

R=5,000.00' L=4,674.73'
CB=N35°41'45"W
CL=4,506.32'

1951 SHLO 3854
RECORD BL

S8°19'28"E, 17.26'

+16.12
PT

PT +64.43

R=5,000.00' L=4,674.77'
CB=N35°42'04"W
CL=4,506.35'

N8°55'00"W, 860.38'

N8°54'42"W, 860.33'

WELLFLEET-TRURO
ROUTE 6 CONST BL

CONTINUED ON SHEET NO. 20

CONTINUED BELOW

0 40 100 160
SCALE: 1" = 40'

BAYSIDE HILLS ROAD

FISHERMANS ROAD

SOUTH HIGHLAND ROAD

N8°55'00"W, 860.38'

N9°48'41"W, 22.41'

PC +24.76

+76.50
PC

WELLFLEET-TRURO ROUTE 6 CONST BL

PCC +17.23

R=3,980.00' L=592.47'
CB=N13°10'34"W
CL=591.93'

R=4,007.00' L=1,120.94'
CB=N25°27'18"W
CL=1,117.29'

1951 SHLO 3854 RECORD BL

30' EASEMENT PB/PG 627/39

10' EASEMENT PB/PG 485/74

S40°24'13"E
0.48'

5-TEL. BOXES
1-TEL. MANHOLE ON
CONCRETE PAD

CONTINUED ABOVE

CONTINUED ON SHEET NO. 22

0 40 100 160
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	22	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
16 OF 26

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
1817	2836751.638	1043590.341	115.050	PP IN IR
1818	2837071.384	1043400.666	111.890	PP IN IR

PARKER DRIVE

NOONS DRIVE

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

ALDRICH ROAD

SHORE ROAD

RUSSELL WAY

TRURO POLICE DEPARTMENT

CEMETERY

30' EASEMENT PB/PG 627/39

1951 SHLO 3854

1951 SHLO 3854 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

1925 SHLO 2268

1953 SHLO 4052

1953 SHLO 4052 RECORD BL

R=4,007.00' L=1,120.94'
CB=N25°27'18"W
CL=1,117.29'

R=4,000.00' L=1,714.11'
CB=N21°11'35"W
CL=1,701.02'

TRAV #1817

S33°28'09"E, 8.82'

N33°28'10"W, 325.90'

N33°28'09"W, 325.86'

S33°07'28"E, 16.78'

TRAV #1818

SURVEY TRAVERSE
N30°40'36"W, 371.77'

R=3,000.03' L=1,175.33'
CB=N22°14'46"W
CL=1,167.83'

R=3,000.00' L=1,175.30'
CB=N22°14'45"W
CL=1,167.80'

N11°01'21"W, 7.90'

N11°01'21"W, 786.09'

N11°01'21"W, 785.83'

279+91.84 1951 SHLO 3854 RECORD BL =
279+91.84 1953 SHLO 4052 RECORD BL

PC +64.03

PT +38.17

+16.51 PC

+28.80

+90.61 PT

+99.46

24.94'

41.55'

PT +39.33

279+91.84

CONTINUED ON SHEET NO. 21

CONTINUED ABOVE

CONTINUED ON SHEET NO. 23

0 40 100 160
SCALE: 1" = 40'

0 40 100 160
SCALE: 1" = 40'

612032_HD(SV-CTRL-2).DWG Plotted on 10-Mar-2025 9:20 PM

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	23	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
17 OF 26

612032_HD(SV-CTRL-2).DWG Plotted on 10-Mar-2025 9:20 PM

N

SOUTH HOLLOW ROAD

1953 SHLO 4052

1953 SHLO 4052

UP#158/2 w/TRANS.+L.T.

2009 SHLO 8132

R=4,000.00' L=2,681.17'
CB=N30°13'30"W
CL=2,631.26'

R=4,000.00' L=2,681.17'
CB=N30°13'30"W
CL=2,631.26'

(TOWNSEND) SHED WITH WATER AND ELECTRIC

WELL

METAL PIPE 2' TALL

DIRT DRIVE

CHAIN LINK FENCE

MULCH/SHRUBS

SIGN

BIT. PAVE

EP

BC

EX 12"W

EX 10"W

CONTINUED ON SHEET NO. 22

282 397 283 398 284 399 285 400 286 401 287 402 288 403 289 404 290 405 291 406 292 407 293 408 294 409

CONTINUED BELOW

N11°01'21"W, 786.09'

WELLFLEET-TRURO ROUTE 6 CONST BL

PC +25.16

+77.93 PC

1953 SHLO 4052 RECORD BL

N11°10'50"W, 22.07'

N11°01'21"W, 785.83'

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

SOUTH HOLLOW ROAD

UNDERGROUND TEL. MARKER

UNDERGROUND WATER MARKER

FLUSHING HYDRANT (NO SERVICE)

WG

CONCRETE MILE MARKER POST

EDGE PVMT.

PLANTS

0 40 100 160

SCALE: 1" = 40'

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
1819	2840337.316	1042150.269	50.630	MAGNAIL

N

1953 SHLO 4052

2009 SHLO 8132

R=4,000.00' L=2,681.17'
CB=N30°13'30"W
CL=2,631.26'

LAMBROU LANE

TRAV #1819

SURVEY TRAVERSE
N26°13'13"W, 442.88'

BIT. DRIVE

WOOD POSTS

UNDERGROUND TEL/CABLE MARKER

POST

CONTINUED ABOVE

294 409 295 410 296 411 297 412 298 413 299 414 300 415 301 416 302 417 30.48' 303 +42.19 418 304 419 305 420 306 421

CONTINUED ON SHEET NO. 24

1953 SHLO 4052 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

R=4,000.00' L=2,681.17'
CB=N30°13'30"W
CL=2,631.26'

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

2-UNDERGROUND TEL. MARKERS

FLUSHING HYDRANT (NO SERVICE)

CONCRETE MILE MARKER POST (BROKEN)

UNDERGROUND TEL. MARKER

UNDERGROUND WATER MARKER

EDGE PVMT.

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	24	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
18 OF 26

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
1820	2840734.624	1041954.594	49.550	PP IN IR

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

HIGHLAND ROAD

HIGHLAND ROAD OFF-RAMP

HIGHLAND ROAD ON-RAMP

OLD FIREHOUSE ROAD

HEAD OF THE MEADOW ROAD

1953 SHLO 4052

2017 SHLO 8575

SURVEY TRAVERSE
N26°13'13"W, 442.88'

43.91'

TRAV #1820

1953 SHLO 4052 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

R=4,000.00' L=2,681.17'
CB=N30°13'30"W
CL=2,631.26'

N49°25'39"W, 4309.77'

N49°25'39"W, 40.90'

+78.28

+59.10 PT

PT +06.33

BRIDGE T-08-004(473)

0 40 100 160

SCALE: 1" = 40'

CONTINUED ON SHEET NO. 23

CONTINUED BELOW

CONTINUED ABOVE

CONTINUED ON SHEET NO. 25

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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	25	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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1953 SHLO 4052

STANDISH WAY

CONCRETE POSTS

ROW OF CONCRETE POSTS

BIT. DRIVE

VERTICAL 8"CI PIPE

CONCRETE POST UNDERGROUND TEL. MARKER

N49°25'39"W, 4309.77'

EX BIT. & GRAVEL

CONTINUED ON SHEET NO. 24

WELLFLEET-TRURO ROUTE 6 CONST BL

1953 SHLO 4052 RECORD BL

444 330 445 331 446 332 447 333 448 334 449 335 450 336 451 337 452 338 453 339 454 340 455 341 456

N49°25'39"W, 4309.77'

CONTINUED BELOW

EX 10"W

BIT. PAVE

CONCRETE MILE MARKER POST (BROKEN)

RIP-RAP

UNDERGROUND WATER MARKER

UNDERGROUND TEL. MARKER

VERTICAL 8"CI PIPE

UNDERGROUND TEL. MARKER

FLAGPOLE

BIT. PAVE

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

1953 SHLO 4052

KA-HUR ENTERPRISES INC
BK/PG 35547/278
PLOT 81 LOT
MAP/LOT 36/169/0

0 40 100 160

SCALE: 1" = 40'

USA-DEPT OF INTERIOR
© CAPE COD NATIONAL SEASHORE
MAP/LOT 40/999/0

L.DYK.-RPSE-DIR
MAP/LOT 36/170

MEDEIROS, MARCIA M. LIFE ESTATE
BK/PG 39474/76
PLOT 36 LOT 170
MAP/LOT 36/170

ABEDI,M. LAWRENCE, STEPHEN B.
BK/PG 42908/0
7 HIGHLAND PARK RD
MAP/LOT 53/297/0

1953 SHLO 4052

BIT. DRIVE

WOOD POST

EX BIT. PAVED

WELLFLEET-TRURO ROUTE 6 CONST BL

1953 SHLO 4052 RECORD BL

CONTINUED ABOVE

341 456 342 457 343 458 344 459 345 460 346 461 347 462 348 463 349 464 350 465 351 466 352 467 353 468

N49°25'39"W, 4309.77'

CONTINUED ON SHEET NO. 26

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

EX 10"W

BIT.

OLD BIT.

DIRT

UNDERGROUND TEL. MARKER

BROKENBIT.

FLUSHING HYDRANT (NO SERVICE)

2-UNDERGROUND TEL. MARKERS

UNDERGROUND WATER MARKER

UNDERGROUND TEL. MARKER

1953 SHLO 4052

BK/PG 39474/116
MAP/LOT 36/186/0

USA-DEPT OF INTERIOR
© CAPE COD NATIONAL SEASHORE
MAP/LOT 40/999/0

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	26	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
216	2844472.903	1037626.639	44.421	MTRV REBAR

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
217	2844609.370	1037306.811	49.931	MTRV REBAR

CONTINUED ON SHEET NO. 26

CONTINUED BELOW

CONTINUED ABOVE

CONTINUED ON SHEET NO. 27

1953 SHLO 4052

N

BIT. SWALE

ARROWHEAD PATH

R=8,000.00' L=4,111.96'
CB=N64°09'09"W
CL=4,066.84'

R=8,000.00' L=4,111.99'
CB=N64°09'09"W
CL=4,066.87'

BIT. DRIVE

UNDERGROUND TEL. MARKER

+68.87
PC

N49°32'20"W, 31.13'

WELLFLEET-TRURO ROUTE 6 CONST BL

1953 SHLO 4052 RECORD BL

PC +16.10

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

N49°25'39"W, 4309.77'

N49°25'39"W, 4309.77'

+91.45

30.31'

TRAV #216

SURVEY TRAVERSE
N66°53'33"W, 347.73'

353 468 354 469 355 470 356 471 357 472 358 473 359 474 360 475 361 476 362 477 363 478 364 479 365

BC EX 10"W

UNDERGROUND TEL. MARKER

ROW OF HAY BALES

FLUSHING HYDRANT (NO SERVICE)

CONCRETE MILE MARKER POST

UNDERGROUND WATER MARKER

0 40 100 160

SCALE: 1" = 40'

1953 SHLO 4052

N

ARROWHEAD ROAD

R=8,000.00' L=4,111.99'
CB=N64°09'09"W
CL=4,066.87'

TRAV #217

SURVEY TRAVERSE
N66°53'33"W, 347.73'

38.48'

+32.51

WELLFLEET-TRURO ROUTE 6 CONST BL

1953 SHLO 4052 RECORD BL

R=8,000.00' L=4,111.96'
CB=N64°09'09"W
CL=4,066.84'

79 365 480 366 481 367 482 368 483 369 484 370 485 371 486 372 487 373 488 374 489 375 490 376 491 377

BIT. PAVE

BIT. DRIVE

UP#50/5 w/LT+RISER

UP#50/5-S

UP#49/126 w/LT. +RISERS

UP#49/127

UP#49/128

UP#49/127-5

UNDERGROUND TEL. MARKER

SIGN WITH LIGHTS

ROW OF TEL. FLAGS

WOOD PICKET FENCES

WOOD POST

MANHOLE UNDER CONSTRUCTION

2-UNDERGROUND TEL. MARKERS

GRAVEL DRIVE

DIRT DRIVE

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	27	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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1953 SHLO 4052

N

EX. 10"W

BC

GRASS

BIT.

CONTINUED ON SHEET NO. 26

491 377 492 378 493 379 494 380 495 381 496 382 497 383 498 384 499 385 500 386 501 387 502 388 503 389

1953 SHLO 4052 RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

R=8,000.00' L=4,111.99'
CB=N64°09'09"W
CL=4,066.87'

CONTINUED BELOW

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

EX. 10"W

UNDERGROUND TEL. MARKER

CONCRETE MILE MARKER POST

UNDERGROUND TEL. MARKER

UNDERGROUND TEL. MARKER

R=8,000.00' L=4,111.96'
CB=N64°09'09"W
CL=4,066.84'

1953 SHLO 4052

TOWN OF PROVINCETOWN
MAP 33/29/0
MAP/LOT 33/29/0

USA-DEPT OF INTERIOR
NATL SEASHORE
CAPE COD NATIONAL SEASHORE
MAP/LOT 40/999/0

0 40 100 160
SCALE: 1" = 40'

CONTINUED ABOVE

R=8,000.00' L=4,111.99'
CB=N64°09'09"W
CL=4,066.87'

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

503 389 504 390 505 391 506 392 507 393 508 394 509 395 510 396 511 397 512 398 513 399 514 400 515

WELLFLEET-TRURO ROUTE 6 CONST BL

1953 SHLO 4052 RECORD BL

+80.86
PT

PT +28.06

N78°52'38"W, 19.17'

N78°52'38"W, 1386.35'

N78°52'38"W, 1386.38'

CONTINUED ON SHEET NO. 28

CONCRETE HEADWALL

CONCRETE MILE MARKER POST

2-UNDERGROUND TEL. MARKERS

R=8,000.00' L=4,111.96'
CB=N64°09'09"W
CL=4,066.84'

BIT. PAVE

2-UNDERGROUND TEL. MARKERS

GRASS ISLAND

BIT. ROADWAY

BIT. ROADWAY

BIT. SWALE

ROW OF BOULDERS

EP3

SIGN BROKEN

2-CONCRETE POSTS

UNDERGROUND TEL. MARKER

PILGRIM HEIGHTS ROAD ENTRY

PILGRIM HEIGHTS ROAD

USA-DEPT OF INTERIOR
NATL SEASHORE
CAPE COD NATIONAL SEASHORE
MAP/LOT 40/999/0

0 40 100 160
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	28	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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1953 SHLO 4052

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

N

OF BOULDERS

BIT. PAVE

BC

N78°52'38"W, 1386.35'

WELLFLEET-TRURO ROUTE 6 CONST BL

400 515 401 516 402 517 403 518 404 519 405 520 406 521 407 522 408 523 409 524 410 525 411 526 412 527

N78°52'38"W, 1386.38'

1953 SHLO 4052 RECORD BL

+67.21 PC

N78°52'38"W, 1386.38'

PC +14.44

CONTINUED ON SHEET NO. 27

CONTINUED BELOW

UNDERGROUND TEL. MARKER

SIGN WITH 2 LIGHTS

BOULDERS

TIMBER WALL

TWIN RAIL WOOD FENCE

BIT. DRIVE

CONCRETE MILE MARKER POST

0 40 100 160

SCALE: 1" = 40'

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
218	2846239.805	1032580.137	9.615	MTRV REBAR

R=6,000.00' L=1,524.98'
CB=N71°35'46"W
CL=1,520.88'

WELLFLEET-TRURO
ROUTE 6 CONST BL

R=6,000.00' L=1,524.98'
CB=N71°35'46"W
CL=1,520.88'

+67.21 PC

N78°43'14"W, 32.79'

412 527 413 528 414 529 415 530 416 531 417 532 418 +80.19 533 419 534 420 535 421 536 422 537 423 538 424

1953 SHLO 4052 RECORD BL

34.38'

N78°52'38"W, 1386.38'

PC +14.44

TRAV #218

CONTINUED ABOVE

CONTINUED ON SHEET NO. 29

UNDERGROUND TEL. MARKERS

UNDERGROUND TEL. MARKER

BIT. SWALES

BIT. SWALE

SURVEY TRAVERSE
N70°41'52"W, 635.79'

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	29	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
23 OF 26

TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
219	2846449.966	1031980.083	10.060	REBAR

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1953 SHLO 4052

1953 SHLO 4052

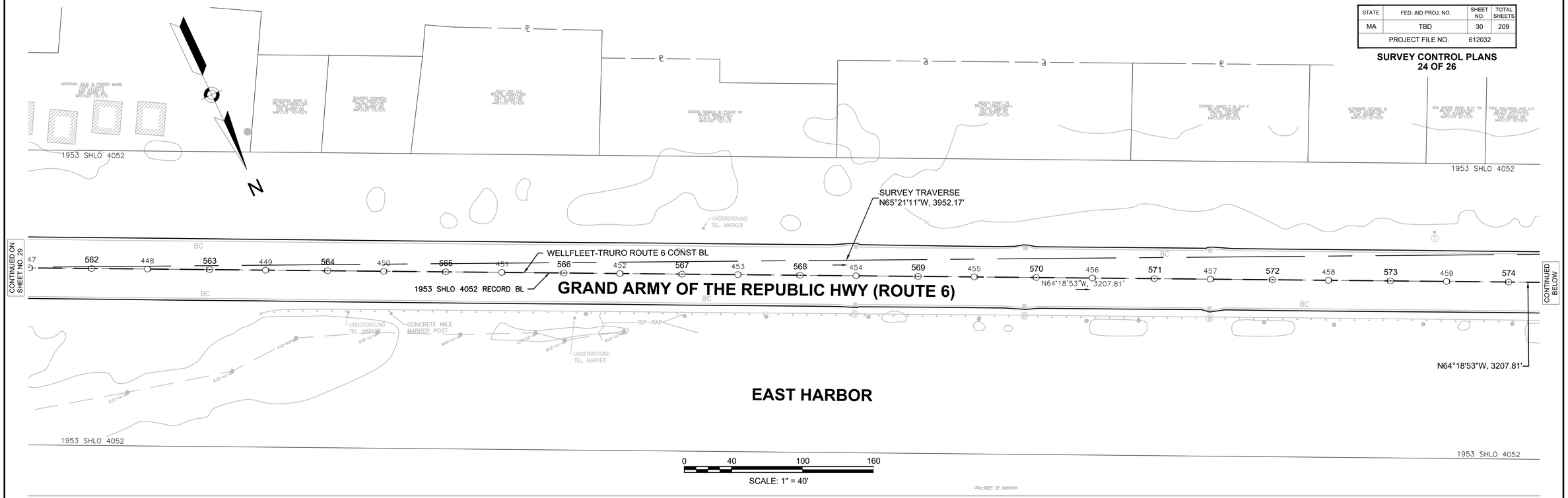
1953 SHLO 4052

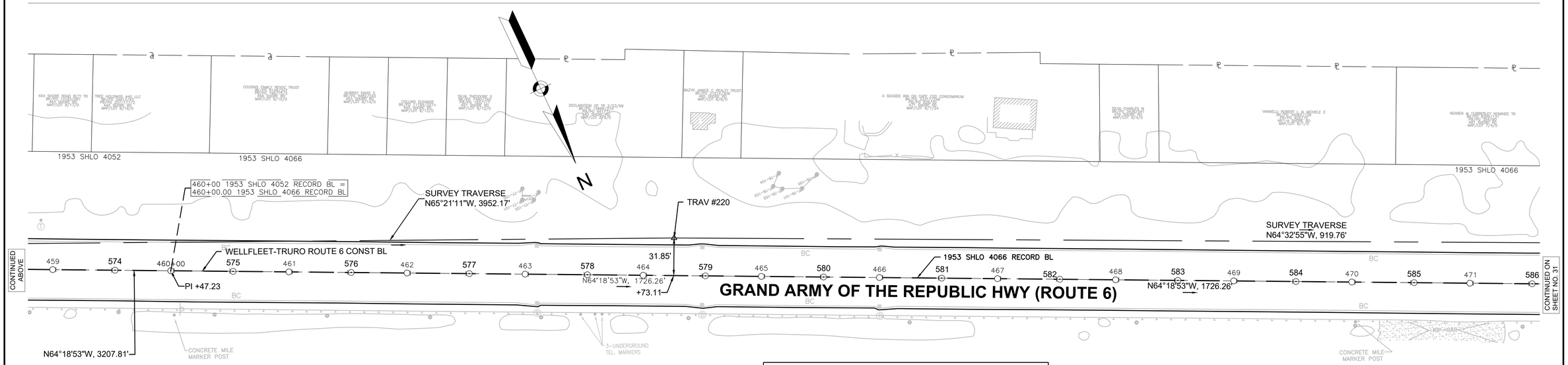
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	30	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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612032_HD(SV-CTRL-3).DWG Plotted on 10-Mar-2025 9:24 PM





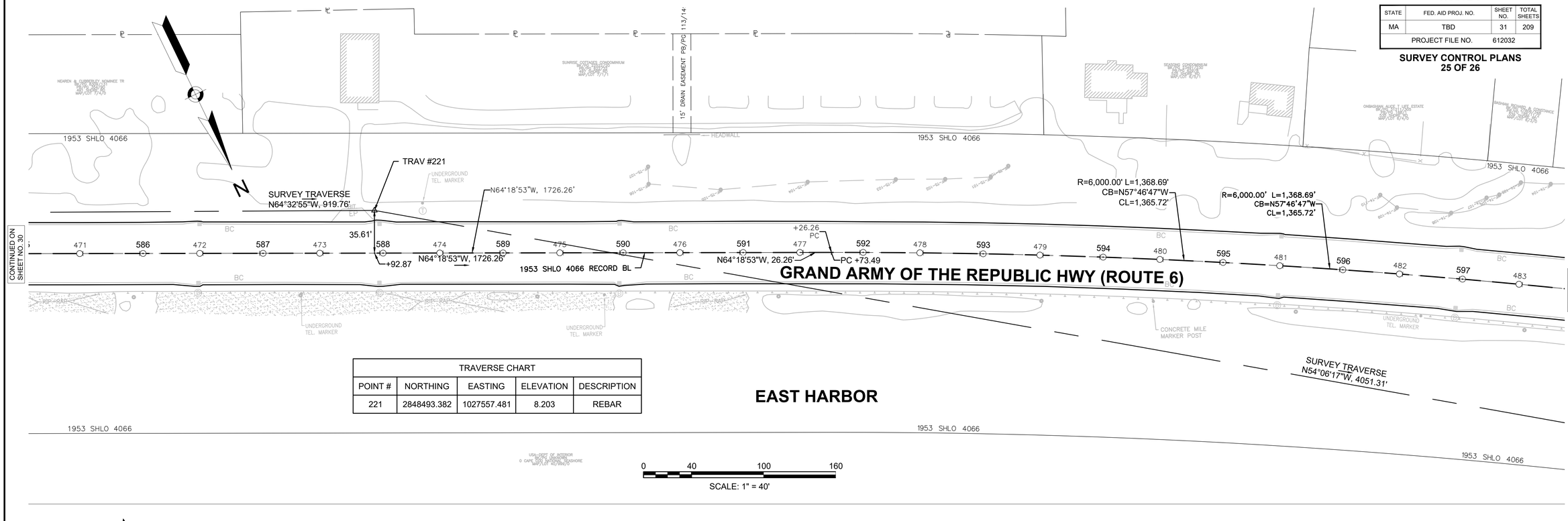
TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
220	2848098.118	1028387.978	8.284	REBAR

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	31	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
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612032_HD(SV-CTRL-3).DWG Plotted on 10-Mar-2025 9:25 PM

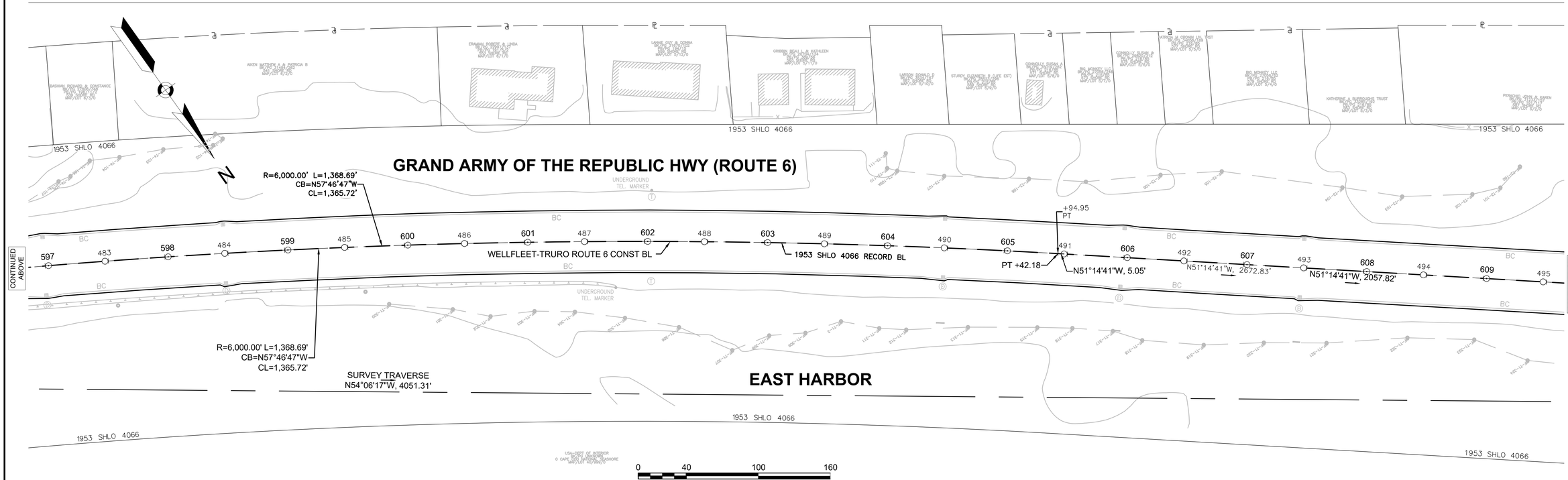


TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
221	2848493.382	1027557.481	8.203	REBAR

EAST HARBOR

SURVEY TRAVERSE
N54°06'17"W, 4051.31'

0 40 100 160
SCALE: 1" = 40'



SURVEY TRAVERSE
N54°06'17"W, 4051.31'

EAST HARBOR

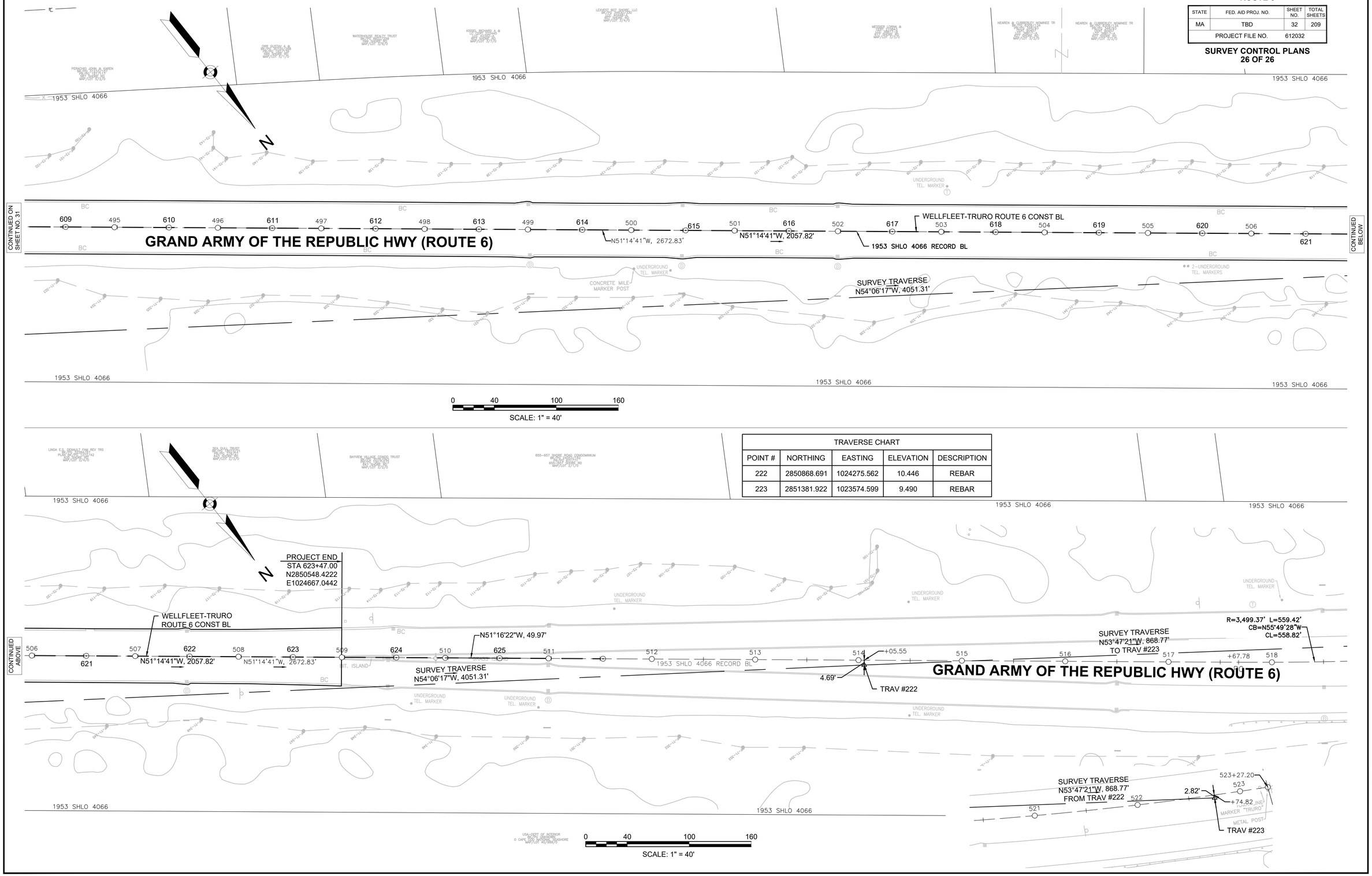
0 40 100 160
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	32	209
PROJECT FILE NO.	612032		

SURVEY CONTROL PLANS
26 OF 26

612032_HD(SV-CTRL-3).DWG Plotted on 10-Mar-2025 9:25 PM



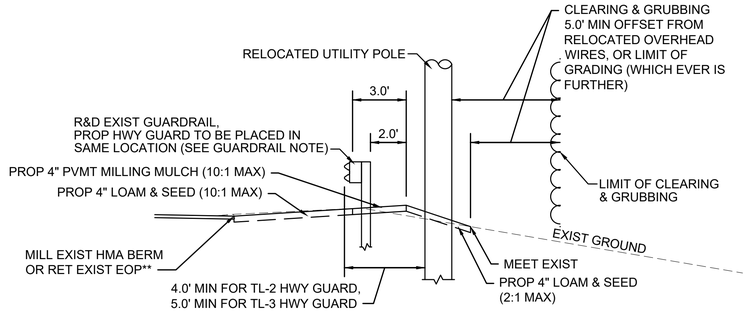
TRAVERSE CHART				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
222	2850868.691	1024275.562	10.446	REBAR
223	2851381.922	1023574.599	9.490	REBAR

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	33	209
PROJECT FILE NO.	612032		

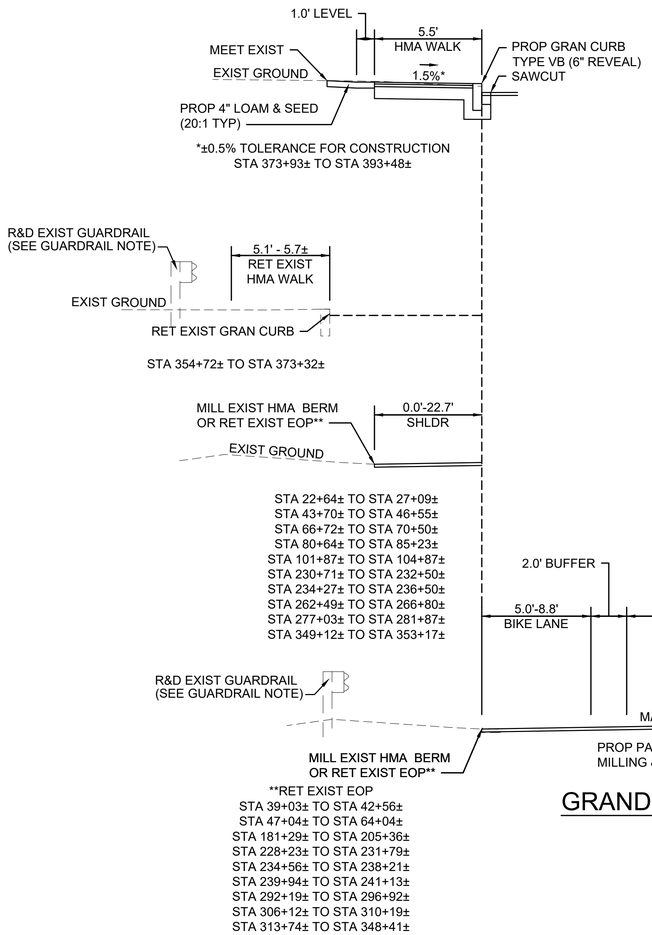
TYPICAL SECTIONS
1 OF 3

612032_HD(TYP).DWG Plotted on 10-Mar-2025 9:26 PM



PROPOSED GUARDRAIL

NOT TO SCALE



GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

STA 20+95± TO STA 238+43±
STA 239+67± TO STA 387+00±
NOT TO SCALE

PAVEMENT NOTES:

PROPOSED PAVEMENT FINE MILLING AND OVERLAY

SURFACE:	2"	SUPERPAVE SURFACE COURSE - 12.5 POLYMER (SSC - 12.5 - P)
MILLING:	2"	PAVEMENT FINE MILLING

PROPOSED HOT MIX ASPHALT SIDEWALK

SURFACE:	1.25" SUPERPAVE SURFACE COURSE - 9.5 (SSC - 9.5)
INTERMEDIATE:	1.75" SUPERPAVE SURFACE COURSE - 12.5 (SSC - 12.5)
++SUBBASE:	8" GRAVEL BORROW, TYPE B

PROPOSED HOT MIX ASPHALT DRIVEWAY

SURFACE:	1.5" SUPERPAVE SURFACE COURSE - 9.5 (SSC - 9.5)
INTERMEDIATE:	2.5" SUPERPAVE SURFACE COURSE - 12.5 (SSC - 12.5)
++SUBBASE:	8" GRAVEL BORROW, TYPE B

PROPOSED CEMENT CONCRETE PEDESTRIAN CURB RAMP

SURFACE:	4"	CEMENT CONCRETE AIR ENTRAINED 4000 PSI ¾ 610
++SUBBASE:	8"	GRAVEL BORROW, TYPE B

++PER SECTION 170.60, WHERE GRAVEL BORROW FOR SUBBASE IS SPECIFIED, IF THE EXISTING MATERIAL, AFTER TESTING, IS FOUND TO COMPLY WITH THE REQUIREMENTS OF M1.03.0: GRAVEL BORROW, THE MATERIAL SHALL REMAIN IN PLACE IF APPROVED BY THE ENGINEER.

GENERAL NOTES:

1. ALL HOT MIX ASPHALT PAVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 450 QUALITY ASSURANCE FOR HMA.
2. ASPHALT EMULSION FOR TACK COAT (ITEM 452.) SHALL BE SPRAY APPLIED FOR TRIPLE OVERLAP COVERAGE IN ACCORDANCE WITH SUBSECTION 450.43 (G) OF THE STANDARD SPECIFICATIONS.
3. HMA JOINT ADHESIVE (ITEM 453.) SHALL BE APPLIED IN SURFACE COURSE AT ALL VERTICAL COLD JOINTS PRIOR TO HMA PAVING.
4. ALL HOT MIX ASPHALT WALKS AND DRIVEWAYS SHALL BE ESTIMATED AND PAID FOR UNDER ITEM 702. OF STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES.
5. SURFACE PAVING TO BE COMPLETED AT THE END OF THE PROJECT AND AS DIRECTED WHEN IT CAN BE PLACED IN ITS ENTIRETY.

GUARDRAIL NOTE:

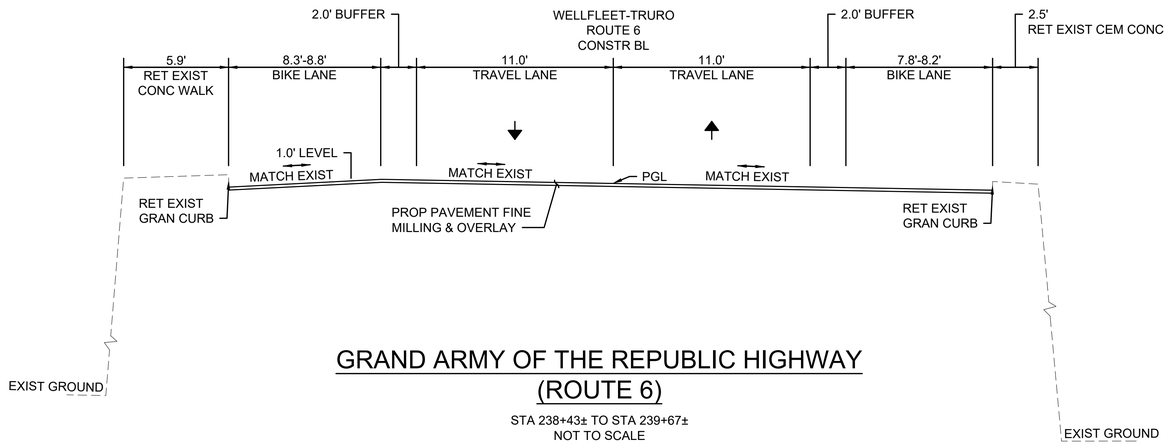
ALL EXISTING GUARDRAIL IS TO BE REMOVED AND DISPOSED DUE TO NOT MEETING MASH REQUIREMENTS. SEE PROPOSED GUARDRAIL TYPICAL SECTION ON SHEET 33 FOR DETAILS. FOR PROPOSED GUARDRAIL LOCATIONS, SEE CONSTRUCTION PLANS.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	34	209
PROJECT FILE NO.	612032		

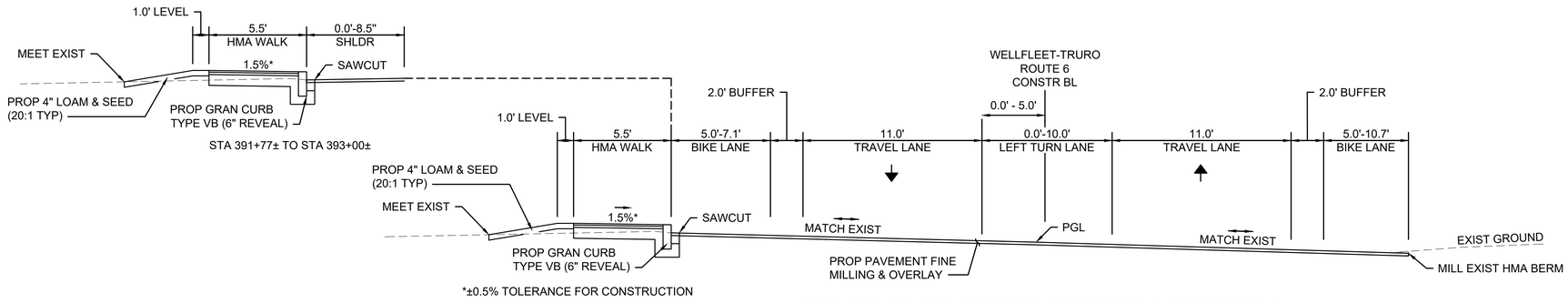
TYPICAL SECTIONS
2 OF 3

612032_HDI(TYP).DWG Plotted on 10-Mar-2025 9:26 PM



GRAND ARMY OF THE REPUBLIC HIGHWAY
(ROUTE 6)

STA 238+43± TO STA 239+67±
NOT TO SCALE



GRAND ARMY OF THE REPUBLIC HIGHWAY
(ROUTE 6)

STA 387+00± TO STA 393+27±
NOT TO SCALE

GUARDRAIL NOTE:

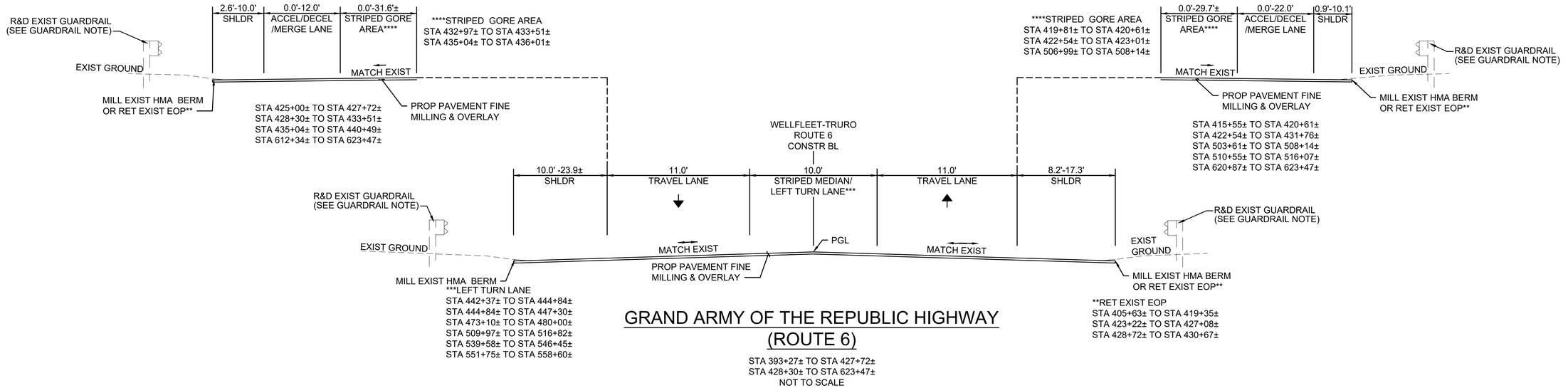
ALL EXISTING GUARDRAIL IS TO BE REMOVED AND DISPOSED DUE TO NOT MEETING MASH REQUIREMENTS. SEE PROPOSED GUARDRAIL TYPICAL SECTION ON SHEET 33 FOR DETAILS. FOR PROPOSED GUARDRAIL LOCATIONS, SEE CONSTRUCTION PLANS.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	35	209
PROJECT FILE NO.	612032		

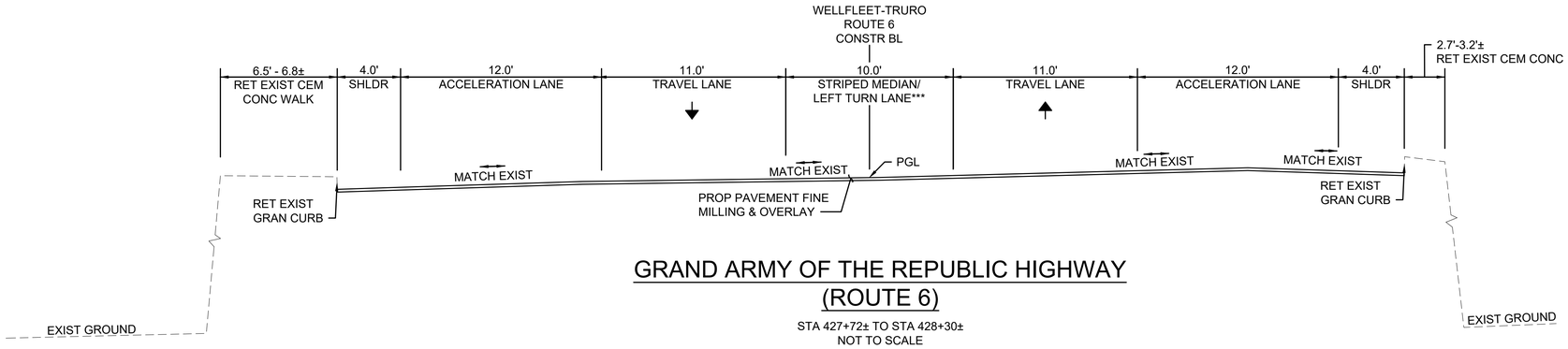
TYPICAL SECTIONS
3 OF 3

612032_HD(TYP).DWG Plotted on 10-Mar-2025 9:26 PM



GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

STA 393+27± TO STA 427+72±
STA 428+30± TO STA 623+47±
NOT TO SCALE



GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

STA 427+72± TO STA 428+30±
NOT TO SCALE

GUARDRAIL NOTE:

ALL EXISTING GUARDRAIL IS TO BE REMOVED AND DISPOSED DUE TO NOT MEETING MASH REQUIREMENTS. SEE PROPOSED GUARDRAIL TYPICAL SECTION ON SHEET 33 FOR DETAILS. FOR PROPOSED GUARDRAIL LOCATIONS, SEE CONSTRUCTION PLANS.

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 21+06 TO STA 22+53 LT

TRANSITION TO NCHRP 350 (STA 21+06 TO 21+41 LT)
STRAIGHT SECTION, TL-2 (STA 21+41 TO 22+28 LT)
FLARED END SECTION, TL-2 (STA 22+28 TO 22+66 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 146

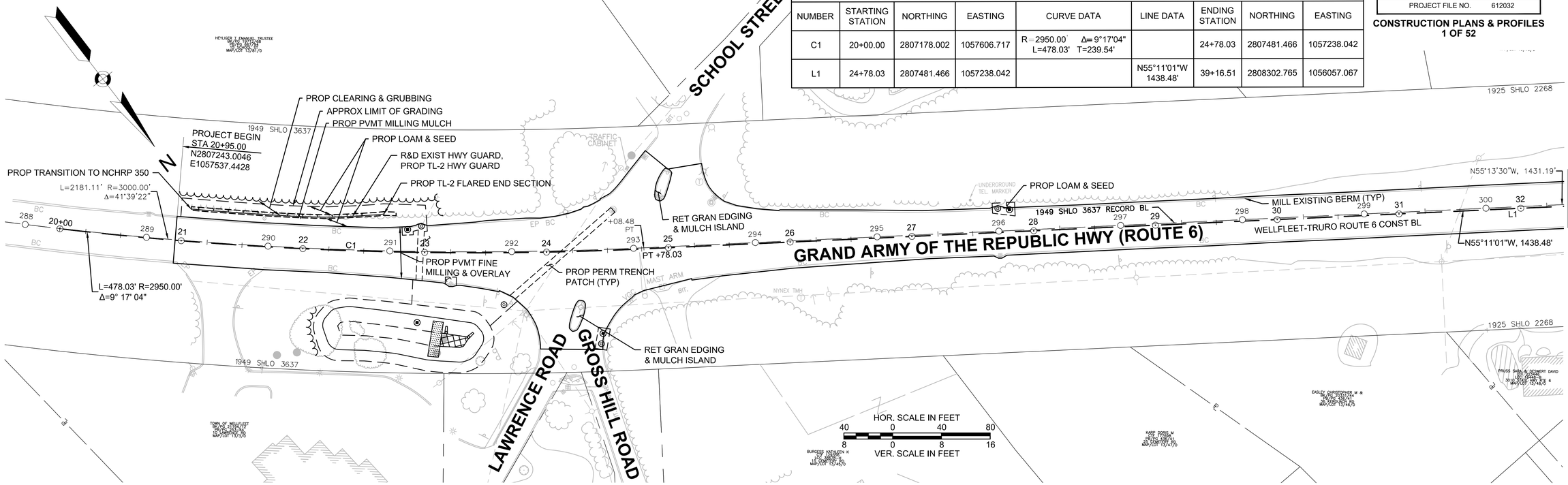
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	36	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
1 OF 52

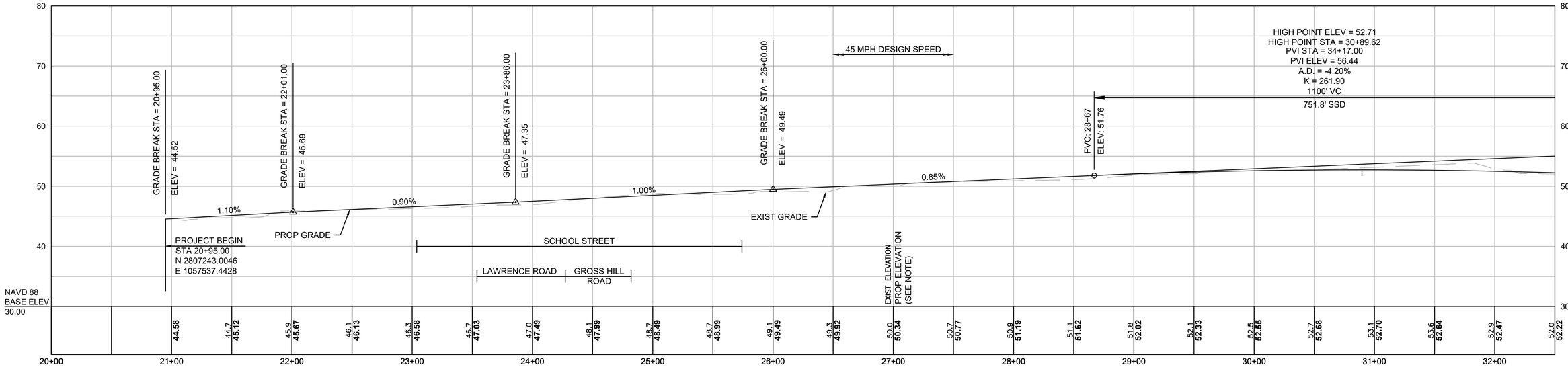
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C1	20+00.00	2807178.002	1057606.717	R=2950.00' Δ=9°17'04" L=478.03' T=239.54'		24+78.03	2807481.466	1057238.042
L1	24+78.03	2807481.466	1057238.042		N55°11'01"W 1438.48'	39+16.51	2808302.765	1056057.067



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HDI(CONST-1).DWG Plotted on 11-Mar-2025 3:11 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 40+81 TO STA 44+61 RT

FLARED END SECTION, TL-2 (STA 40+48 TO 40+86 RT)
STRAIGHT SECTION, TL-2 (STA 40+86 TO 44+46 RT)
TRAILING ANCHORAGE (STA 44+46 TO 44+55 RT)

R&D EXIST HWY GUARD STA 42+54 TO STA 42+84 LT

TRANSITION TO NCHRP (STA 42+79 TO 43+07 LT)
CURVED SECTION, TL-2 (STA 43+07 TO 43+24 LT)
STRAIGHT SECTION, TL-2 (STA 43+24 TO 44+33 LT)
CURVED SECTION, TL-2 (STA 44+33 TO 44+62 LT)
TANGENT END SECTION, TL-2 (STA 44+62 TO STA 44+59 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

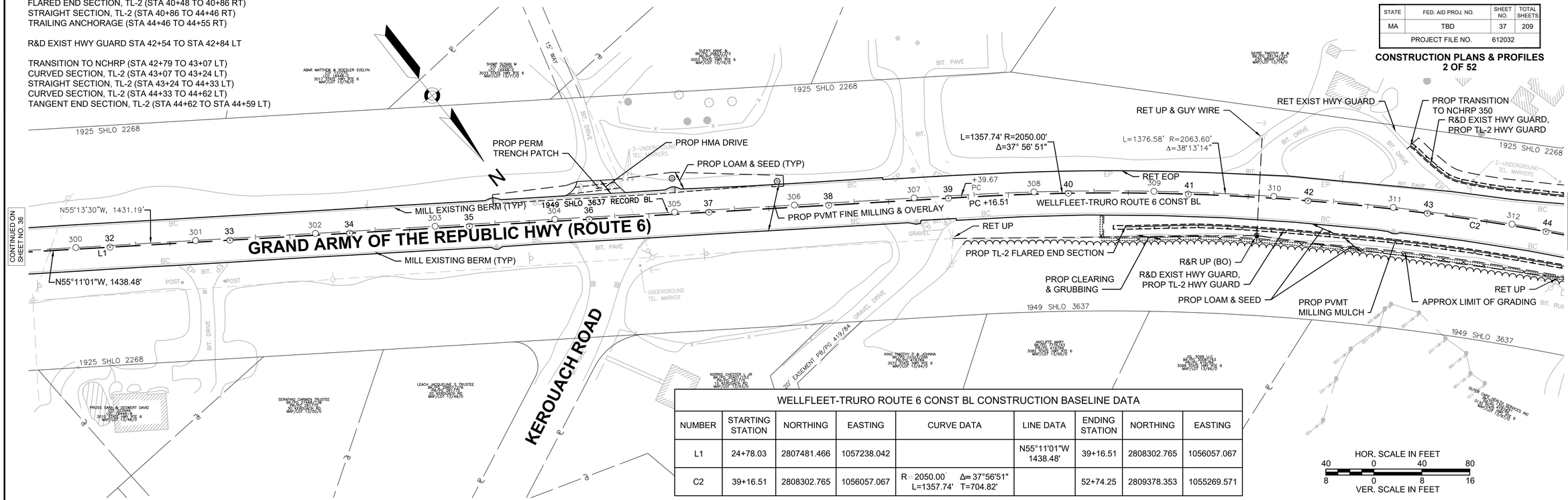
DRAINAGE DETAILS

SHEET SET 147

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	37	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
2 OF 52



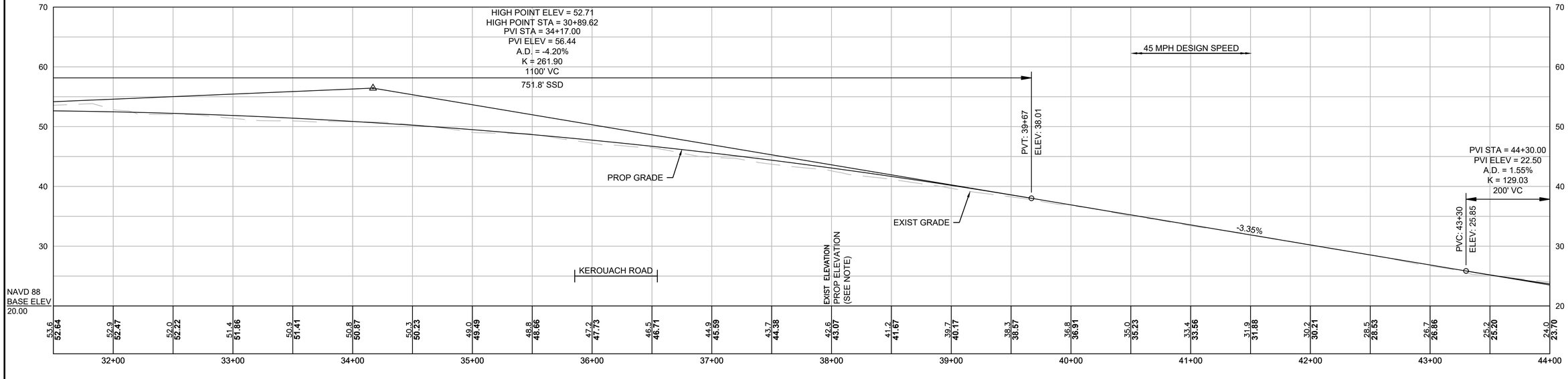
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L1	24+78.03	2807481.466	1057238.042		N55°11'01"W 1438.48'	39+16.51	2808302.765	1056057.067
C2	39+16.51	2808302.765	1056057.067	R=2050.00' Δ=37°56'51" L=1357.74' T=704.82'		52+74.25	2809378.353	1055269.571

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

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



612032_HD(CONST-1).DWG Plotted on 11-Mar-2025 3:11 PM

HIGHWAY GUARD DETAILS

SEE SHEET 37 FOR STA 40+48 RT TO STA 44+55 RT AND STA 42+79 TO STA 44+59 LT DETAILS

R&D EXIST HWY GUARD STA 52+94 TO STA 60+04 RT

TANGENT END SECTION, TL-2 (STA 53+49 TO STA 53+87 RT)
STRAIGHT SECTION, TL-2 (STA 53+87 TO STA 59+85 RT)
TRAILING ANCHORAGE (STA 59+85 TO STA 59+94 RT)

R&D EXIST HWY GUARD STA 53+04 TO STA 57+02 LT

TRAILING ANCHORAGE (STA 55+18 TO STA 55+27 LT)
STRAIGHT SECTION, TL-2 (STA 55+27 TO STA 56+68 LT)
TRANSITION TO NCHRP 350 (STA 56+68 TO STA 57+02 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

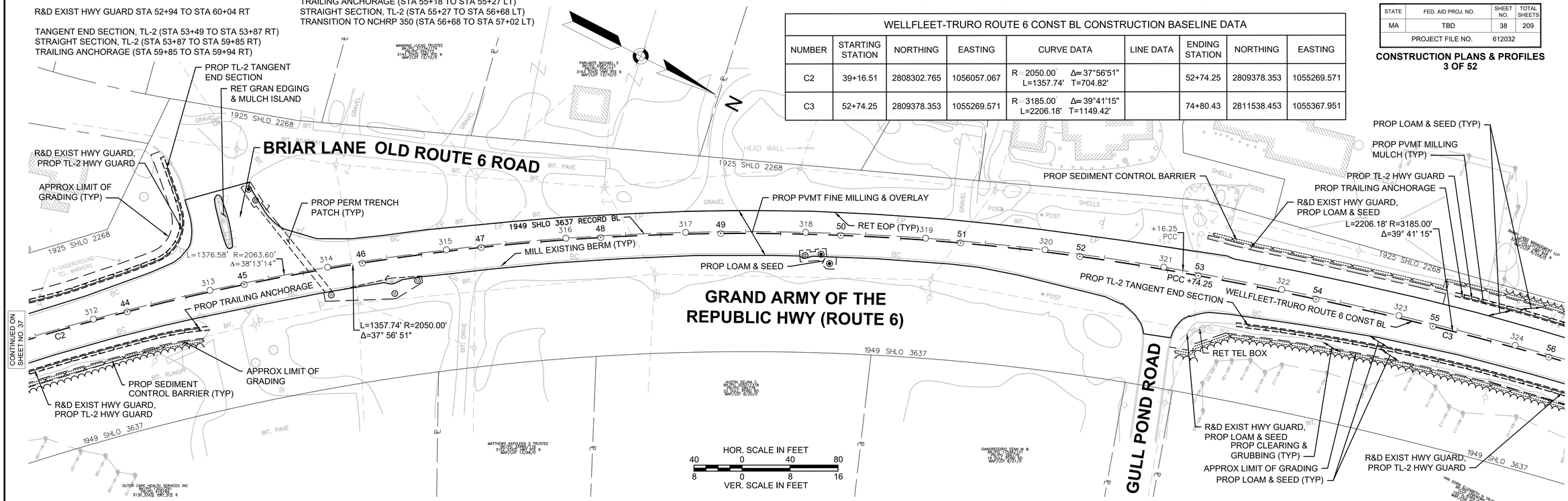
SHEET SET 149

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	38	209
PROJECT FILE NO.	612032		

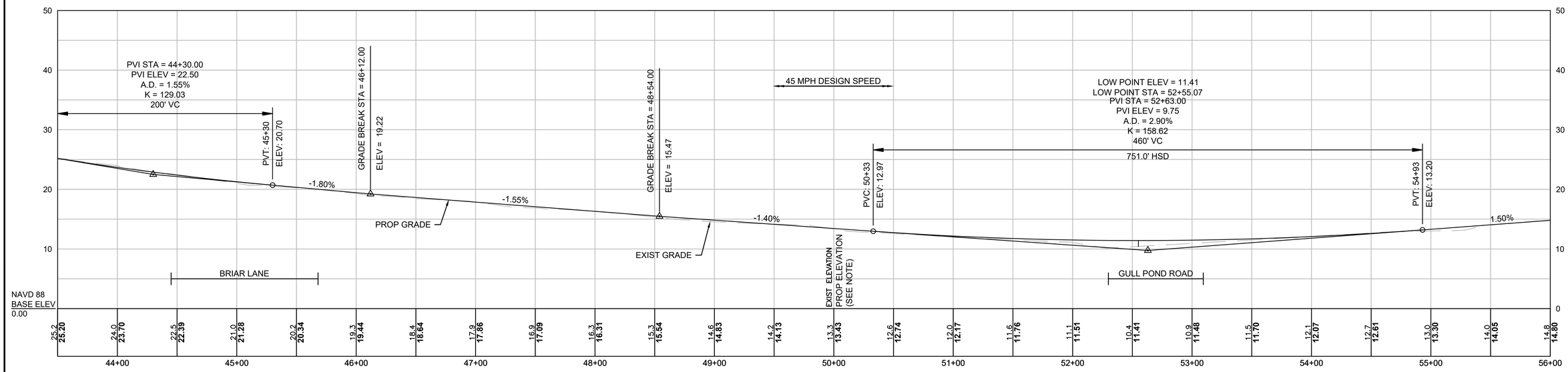
CONSTRUCTION PLANS & PROFILES
3 OF 52

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C2	39+16.51	2808302.765	1056057.067	R=2050.00' Δ=37°56'51" L=1357.74' T=704.82'		52+74.25	2809378.353	1055269.571
C3	52+74.25	2809378.353	1055269.571	R=3185.00' Δ=39°41'15" L=2206.18' T=1149.42'		74+80.43	2811538.453	1055367.951



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
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612032_HD(CONST-1).DWG Plotted on 11-Mar-2025 3:12 PM

HIGHWAY GUARD DETAILS

SEE SHEET 38 FOR STA 52+94 TO STA 60+04 RT AND STA 53+04 TO STA 57+02 LT

R&D EXIST HWY GUARD (STA 57+70 TO STA 59+44 LT)

TRANSITION TO NCHRP 350 (STA 57+70 TO STA 58+04 LT)
STRAIGHT SECTION, TL-2 (STA 58+04 TO STA 59+06 LT)
FLARED END SECTION, TL-2 (STA 59+06 TO STA 59+43 LT)

R&D EXIST HWY GUARD (STA 63+97 TO STA 68+29 LT)

TRAILING ANCHORAGE (STA 64+19 TO STA 64+27 LT)
STRAIGHT SECTION, TL-2 (STA 64+27 LT TO STA 64+66 LT)
CURVED SECTION, TL-2 (STA 64+66 LT TO STA 64+86 LT)
STRAIGHT SECTION, TL-2 (STA 64+86 LT TO STA 67+92 LT)
CURVED SECTION, TL-2 (STA 67+92 TO STA 68+14 LT)
TRANSITION TO NCHRP 350 (STA 68+14 TO STA 68+29 LT)

SEE SHEET 43 FOR STA 65+75 TO STA 74+69 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 149

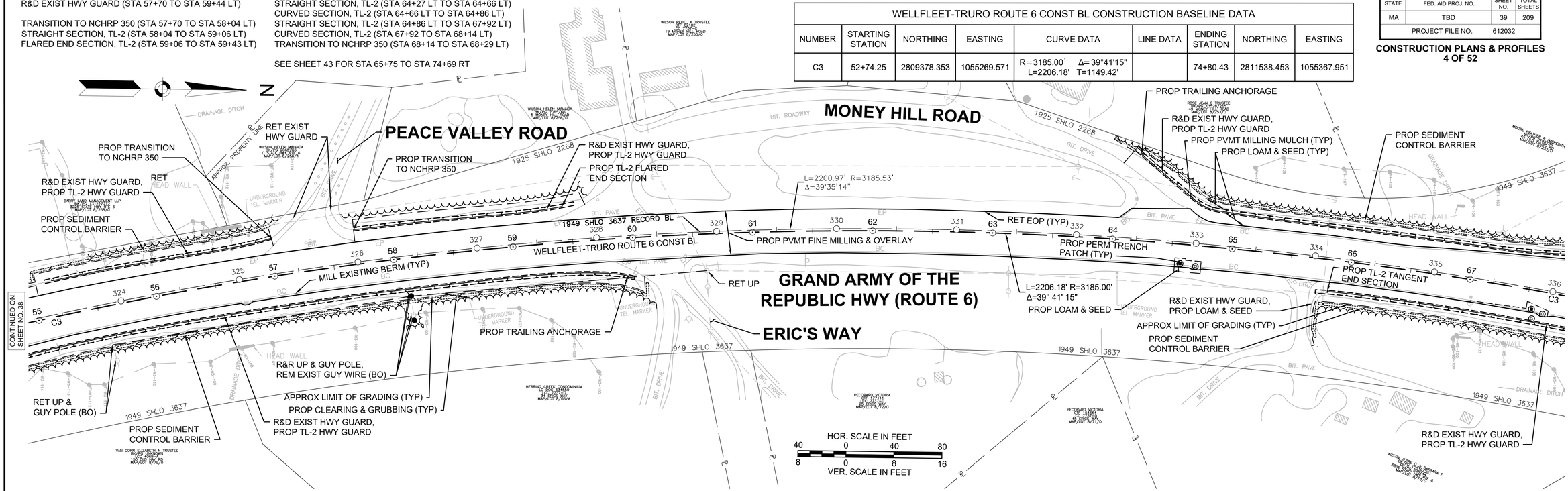
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	39	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
4 OF 52

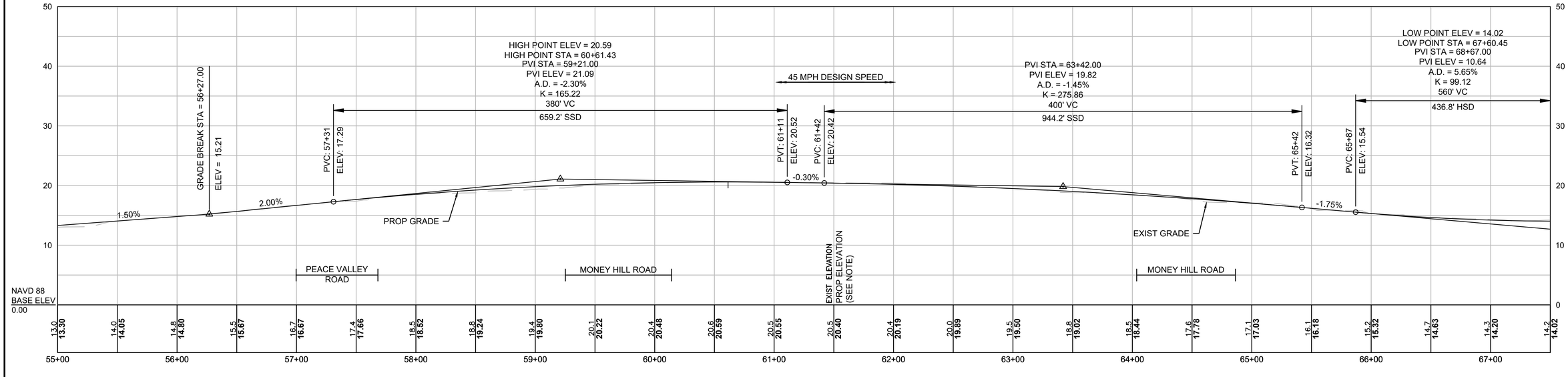
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C3	52+74.25	2809378.353	1055269.571	R=3185.00' Δ=39°41'15" L=2206.18' T=1149.42'		74+80.43	2811538.453	1055367.951



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
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612032_HDI(CONST-1).DWG Plotted on 11-Mar-2025 3:12 PM

HIGHWAY GUARD DETAILS

SEE SHEET 39 FOR STA 57+70 TO STA 59+44 LT AND STA 63+97 TO STA 68+29 LT

R&D EXIST HWY GUARD STA 65+75 TO STA 74+69 RT

TANGENT END SECTION, TL-2 (STA 65+83 TO STA 66+21 RT)
STRAIGHT SECTION, TL-2 (STA 66+21 TO STA 74+32 RT)
CURVED SECTION, TL-2 (STA 74+32 TO STA 74+43 RT)
TRAILING ANCHORAGE (STA 74+43 TO STA 74+52 RT)

R&D EXIST HWY GUARD STA 73+64 TO STA 75+29 LT

TRAILING ANCHORAGE (STA 73+32 TO STA 73+41 LT)
STRAIGHT SECTION, TL-2 (STA 73+41 TO STA 75+05 LT)
TANGENT END SECTION, TL-2 (STA 75+05 TO STA 75+42 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 150

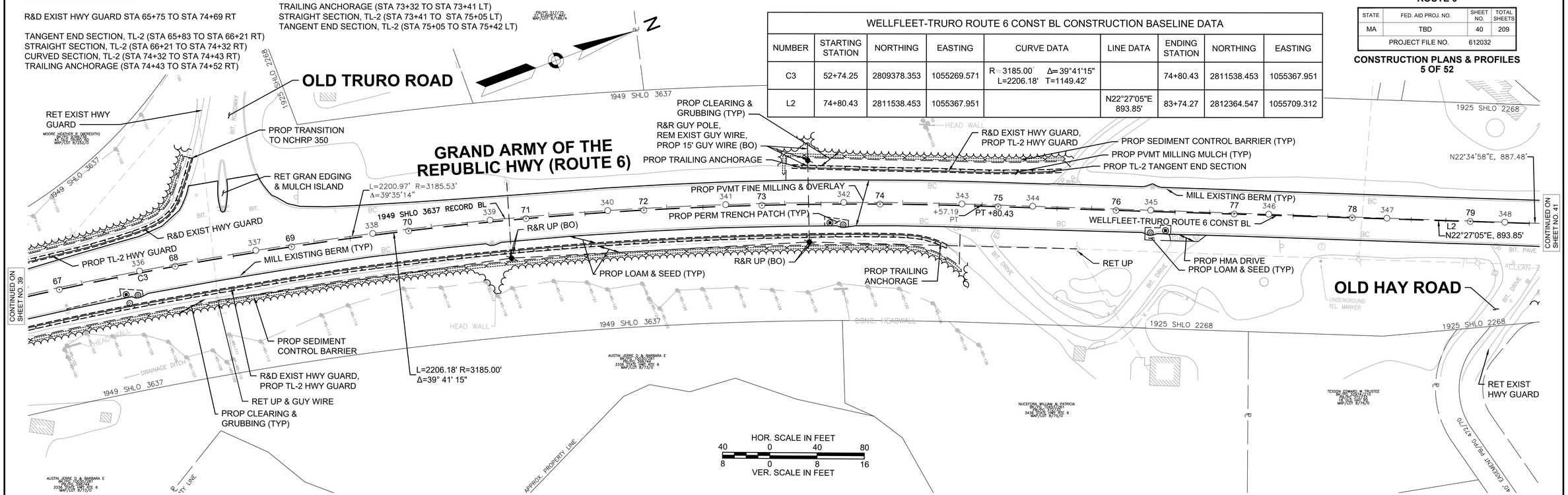
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	40	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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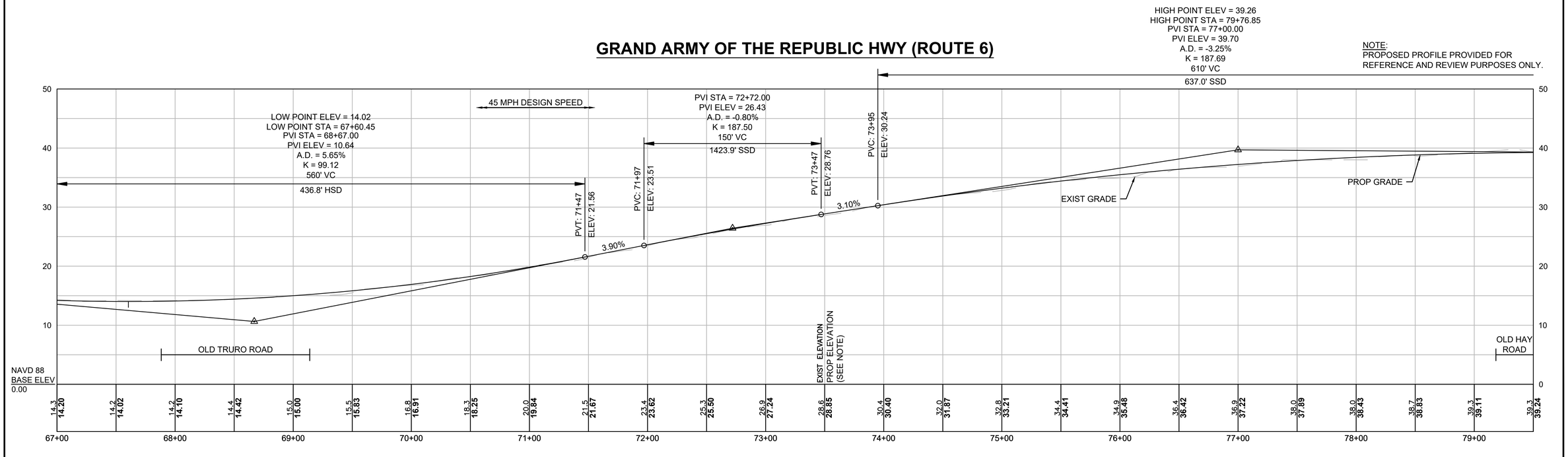
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C3	52+74.25	2809378.353	1055269.571	R=3185.00' Δ=39°41'15" L=2206.18' T=1149.42'		74+80.43	2811538.453	1055367.951
L2	74+80.43	2811538.453	1055367.951		N22°27'05"E 893.85'	83+74.27	2812364.547	1055709.312



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HDI(CONST-1).DWG Plotted on 11-Mar-2025 3:13 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 79+80 TO STA 81+56 RT

TRANSITION TO NCHRP 350 (STA 79+80 TO STA 80+14 RT)
STRAIGHT SECTION, TL-2 (STA 80+14 TO STA 81+55 RT)
TRAILING ANCHORAGE (STA 81+55 TO STA 81+64 RT)

R&D EXIST HWY GUARD STA 83+51 TO STA 84+89 LT)

TRANSITION TO NCHRP 350 (STA 83+51 TO STA 83+82 LT)
CURVED SECTION, TL-2 (STA 83+82 TO STA 83+99 LT)
STRAIGHT SECTION, TL-2 (STA 83+99 TO STA 84+46 LT)
TANGENT END SECTION, TL-2 (STA 84+46 TO STA 84+84 LT)

R&D EXIST HWY GUARD STA 85+11 TO STA 87+84 LT

TRAILING ANCHORAGE (STA 85+12 TO STA 85+21 LT)
STRAIGHT SECTION, TL-2 (STA 85+21 TO STA 87+63 LT)
TANGENT END SECTION, TL-2 (STA 87+63 TO STA 88+01 LT)

R&D EXIST HWY GUARD STA 88+03 TO STA 89+17 LT

SEE SHEET 42 FOR STA 91+22 TO STA 102+31 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 151

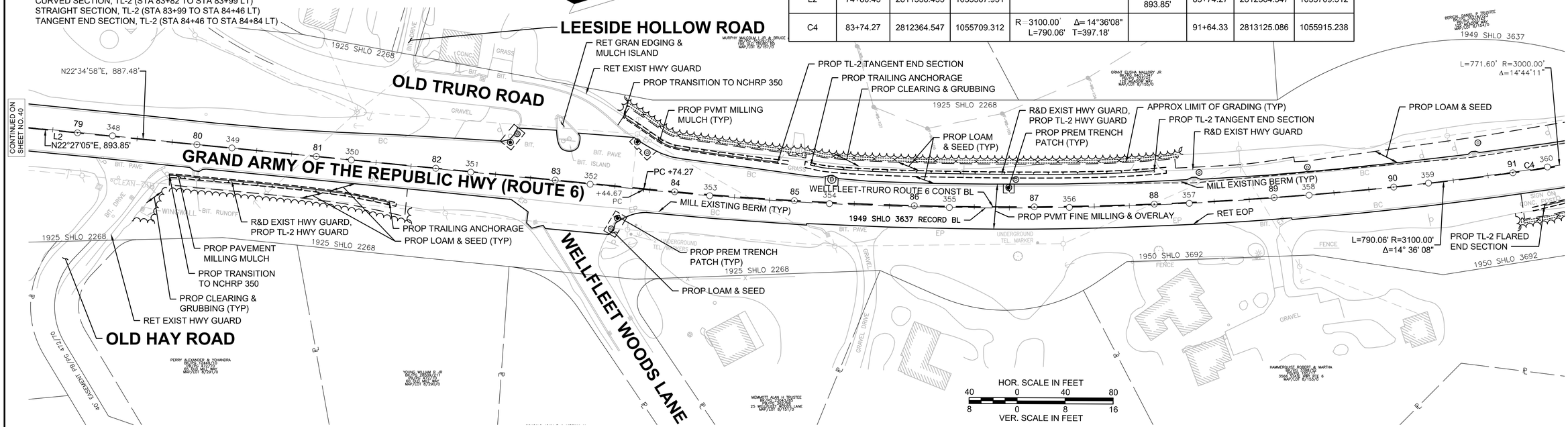
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	41	209
	PROJECT FILE NO. 612032		

CONSTRUCTION PLANS & PROFILES
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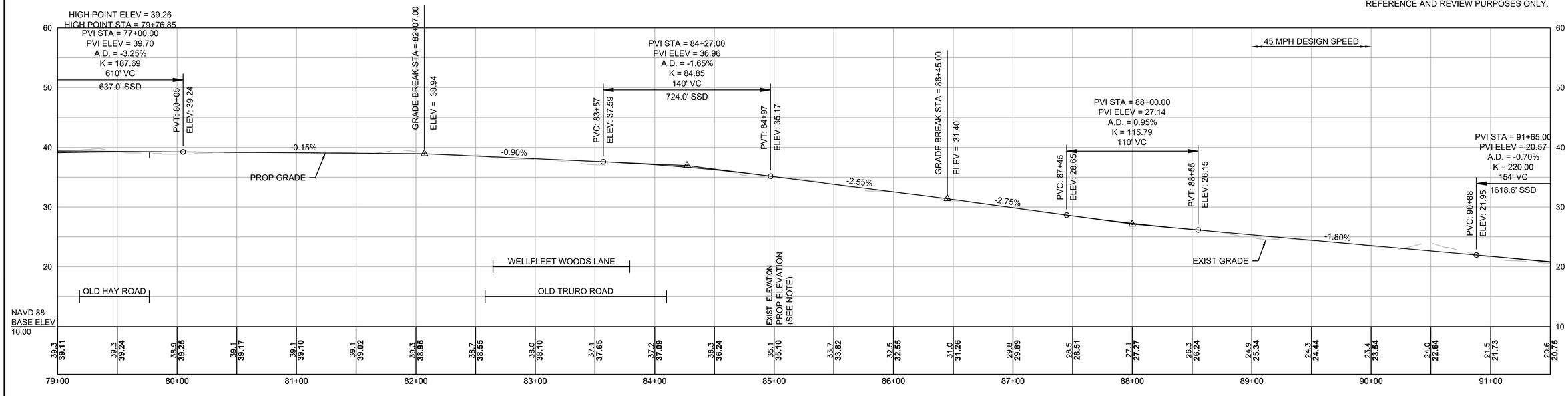
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L2	74+80.43	2811538.453	1055367.951		N22°27'05"E 893.85'	83+74.27	2812364.547	1055709.312
C4	83+74.27	2812364.547	1055709.312	R=3100.00' Δ=14°36'08" L=790.06' T=397.18'		91+64.33	2813125.086	1055915.238



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HDI(CONST-1).DWG Plotted on 11-Mar-2025 3:13 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 91+43 TO STA 102+31 RT

FLARED END SECTION, TL-2 (STA 91+22 TO STA 91+59 RT)
STRAIGHT SECTION, TL-2 (STA 91+59 TO STA 102+11 RT)
TRAILING ANCHORAGE (STA 102+11 TO STA 102+20 RT)

R&D EXIST HWY GUARD STA 93+06 TO STA 101+15 LT

TRAILING ANCHORAGE (STA 93+69 TO STA 93+79 LT)
STRAIGHT SECTION, TL-2 (STA 93+79 TO STA 100+65 LT)
TANGENT END SECTION, TL-2 (STA 100+65 TO STA 101+02 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 152

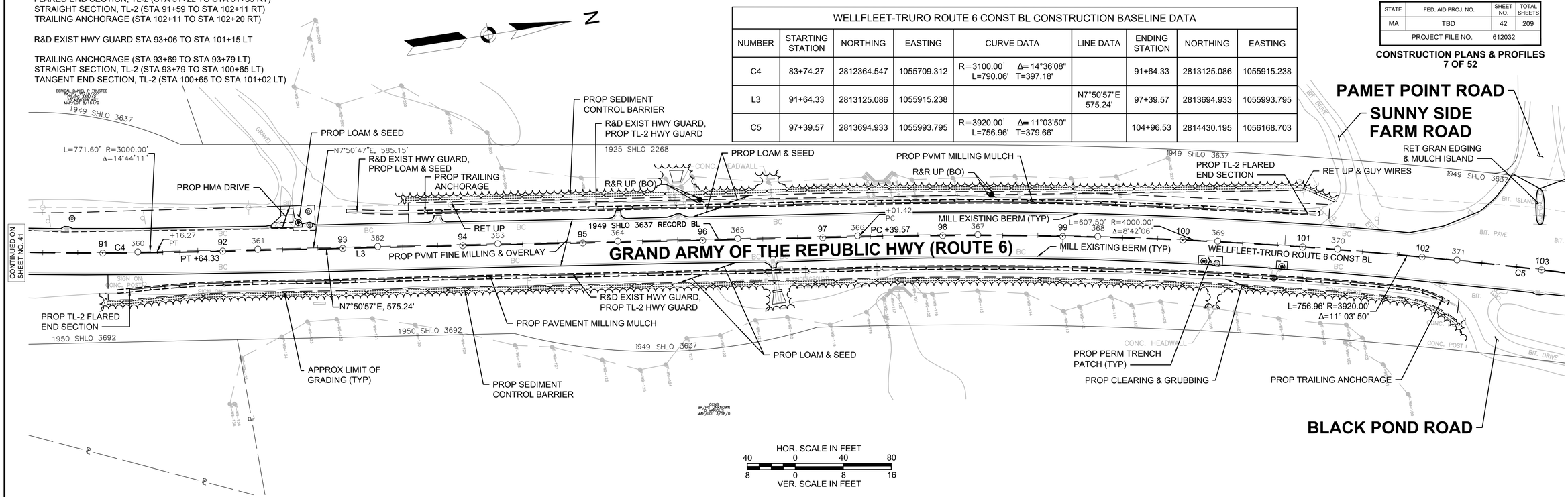
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	42	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
7 OF 52

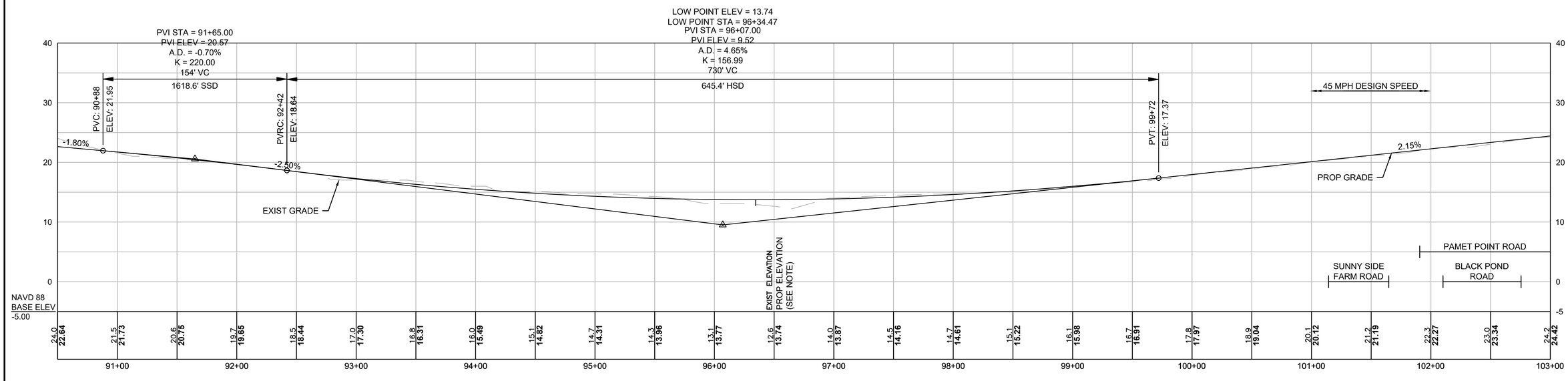
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C4	83+74.27	2812364.547	1055709.312	R=3100.00' Δ=14°36'08" L=790.06' T=397.18'		91+64.33	2813125.086	1055915.238
L3	91+64.33	2813125.086	1055915.238		N7°50'57"E 575.24'	97+39.57	2813694.933	1055993.795
C5	97+39.57	2813694.933	1055993.795	R=3920.00' Δ=11°03'50" L=756.96' T=379.66'		104+96.53	2814430.195	1056168.703



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-1).DWG Plotted on 11-Mar-2025 3:13 PM

HIGHWAY GUARD DETAILS

SEE SHEET 45 FOR STA 91+22 TO STA 102+31 RT

R&D EXIST HWY GUARD STA 107+56 TO STA 110+60 RT

FLARED END SECTION, TL-2 (STA 107+56 TO STA 107+93 RT)
STRAIGHT SECTION, TL-2 (STA 107+93 TO STA 110+51 RT)
TRAILING ANCHORAGE (STA 110+51 TO STA 110+60 RT)

R&D EXIST HWY GUARD STA 108+01 TO STA 110+10 LT

TRAILING ANCHORAGE (STA 108+17 TO STA 108+27 LT)
STRAIGHT SECTION, TL-2 (STA 108+27 TO STA 109+76 LT)
CURVED SECTION, TL-2 (STA 109+76 TO STA 109+92 LT)
TANGENT END SECTION, TL-2 (STA 109+92 TO STA 110+17 LT)

R&D EXIST HWY GUARD STA 110+30 TO STA 113+11 LT

TRAILING ANCHORAGE (STA 110+40 TO STA 110+49 LT)
STRAIGHT SECTION, TL-2 (STA 110+49 TO STA 113+50 LT)
TANGENT END SECTION, TL-2 (STA 113+50 TO STA 113+88 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

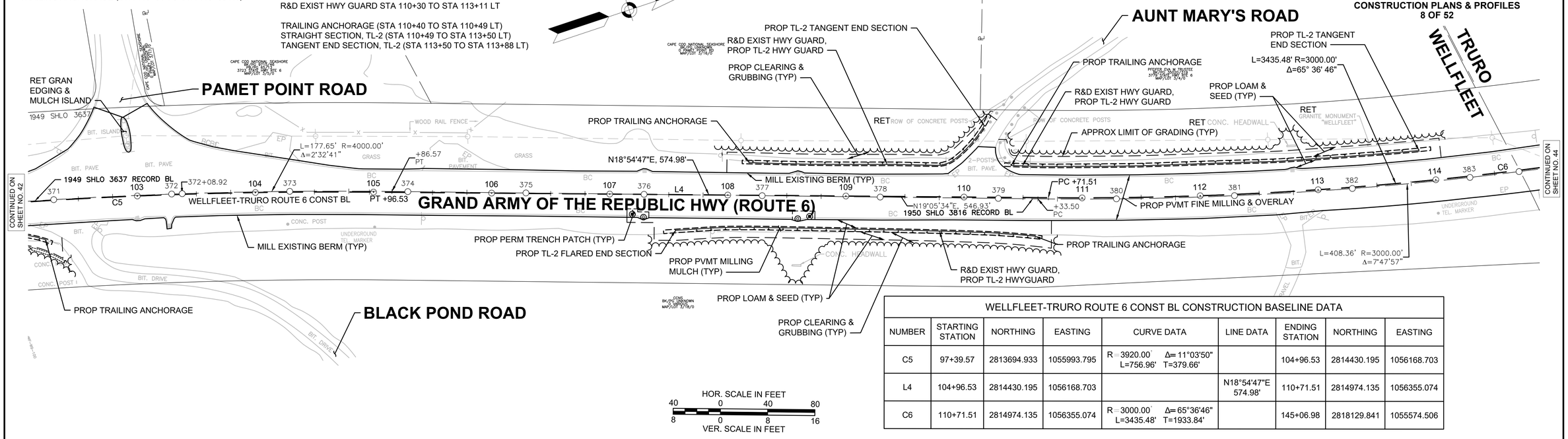
DRAINAGE DETAILS

SEE SHEET 153

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	43	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
8 OF 52

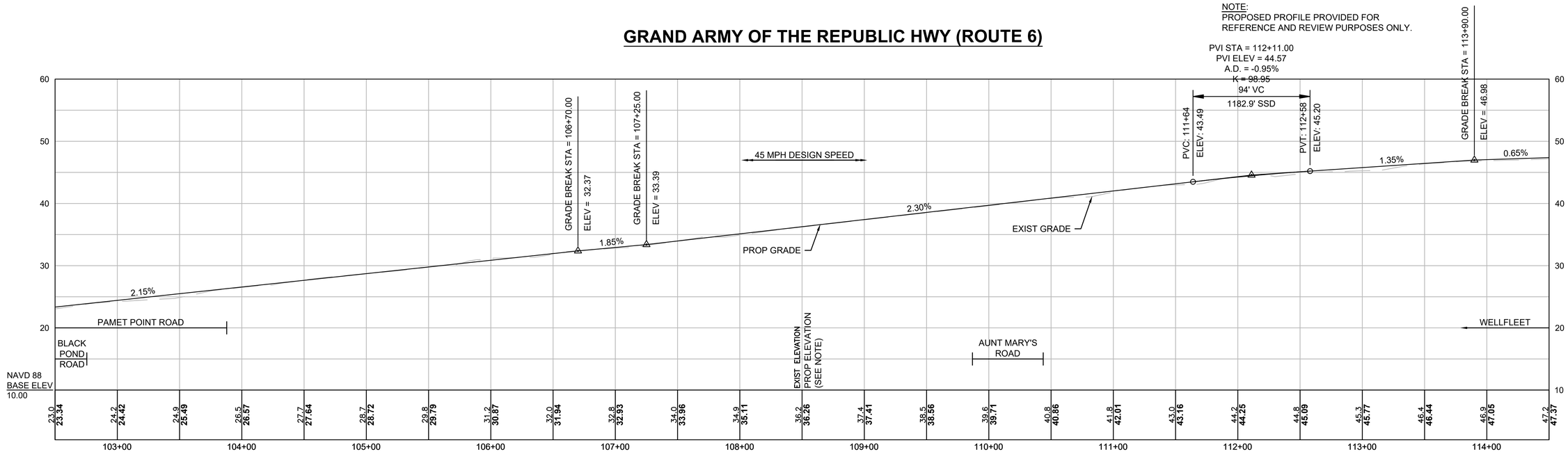


WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C5	97+39.57	2813694.933	1055993.795	R=3920.00' Δ=11°03'50" L=756.96' T=379.66'		104+96.53	2814430.195	1056168.703
L4	104+96.53	2814430.195	1056168.703		N18°54'47"E 574.98'	110+71.51	2814974.135	1056355.074
C6	110+71.51	2814974.135	1056355.074	R=3000.00' Δ=65°36'46" L=3435.48' T=1933.84'		145+06.98	2818129.841	1055574.506

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HDI(CONST-1).DWG Plotted on 11-Mar-2025 3:14 PM

HIGHWAY GUARD DETAILS

SEE SHEET 43 FOR STA 110+30 TO STA 113+88 LT

R&D EXIST HWY GUARD STA 119+36 TO STA 125+92 LT

TRAILING ANCHORAGE (STA 122+43 TO STA 122+52 LT)
STRAIGHT SECTION, TL-2 (STA 122+52 TO STA 125+40 LT)
TANGENT END SECTION, TL-2 (STA 125+40 TO STA 125+78 LT)

R&D EXIST HWY GUARD STA 121+83 TO STA 125+91 RT)

FLARED END SECTION, TL-2 (STA 121+62 TO STA 121+99 RT)
STRAIGHT SECTION, TL-2 (STA 121+99 TO STA 125+72 RT)
TRAILING ANCHORAGE (STA 125+72 TO STA 125+81 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 154

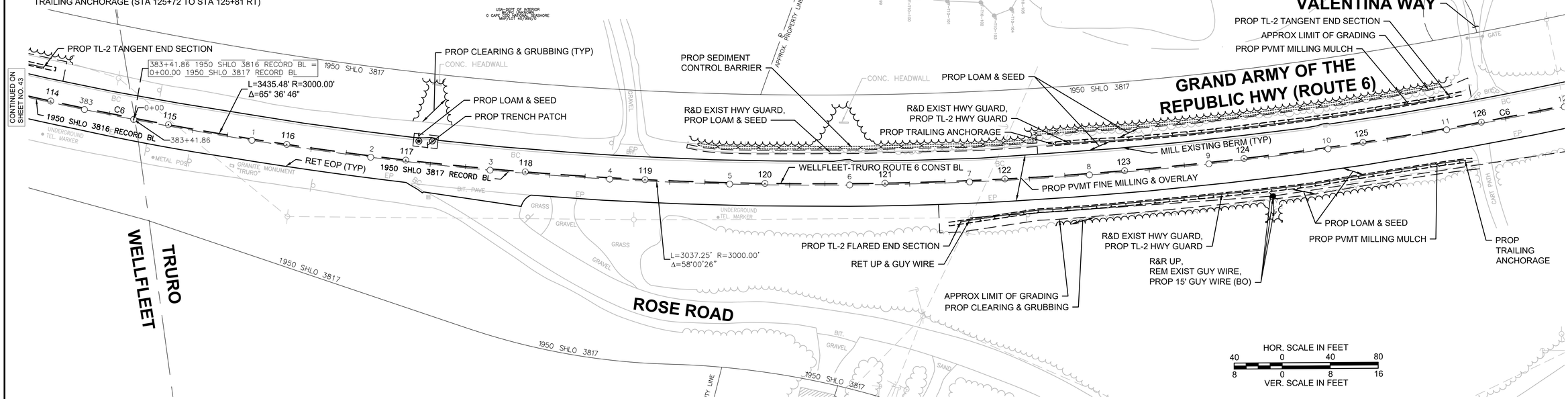
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	44	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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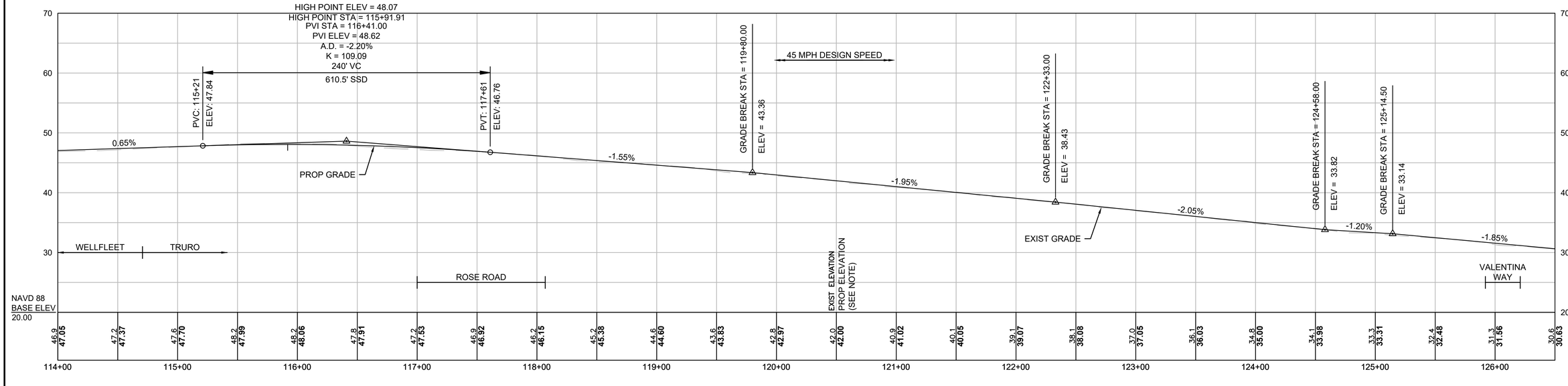
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C6	110+71.51	2814974.135	1056355.074	R=3000.00' Δ=65°36'46" L=3435.48' T=1933.84'		145+06.98	2818129.841	1055574.506



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-1).DWG Plotted on 11-Mar-2025 3:14 PM

HIGHWAY GUARD DETAILS

SEE SHEET 44 FOR STA 119+36 TO STA 125+92 LT AND
STA 121+62 TO STA 125+91 RT

R&D EXIST HWY GUARD STA 128+61 TO STA 131+15 LT

TRAILING ANCHORAGE (STA 128+73 TO STA 128+83 LT)
STRAIGHT SECTION, TL-2 (STA 128+83 TO STA 132+12 LT)
TANGENT END SECTION, TL-2 (STA 132+12 TO STA 132+49 LT)

R&D EXIST HWY GUARD STA 130+87 TO STA 136+00 RT

FLARED END SECTION, TL-2 (STA 130+91 TO STA 131+26 RT)
STRAIGHT SECTION, TL-2 (STA 131+26 TO STA 135+91 RT)
TRAILING ANCHORAGE (STA 135+91 TO STA 136+00 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

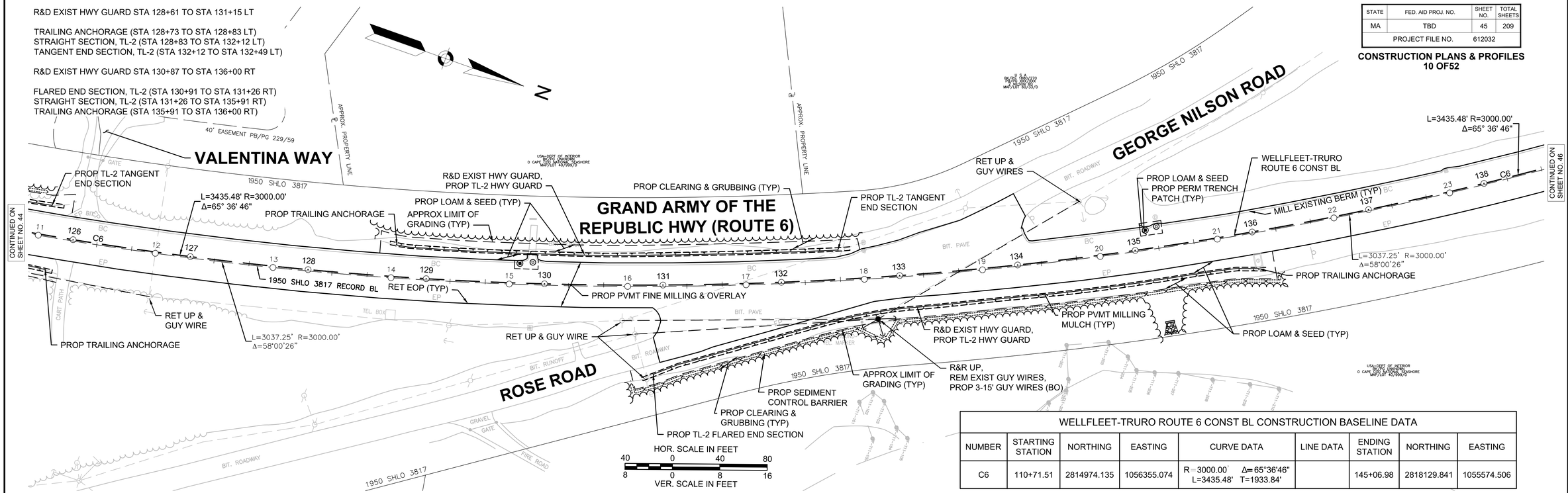
SEE SHEET 155

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	45	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
10 OF52

612032_HD(CONST-1).DWG Plotted on 11-Mar-2025 3:15 PM

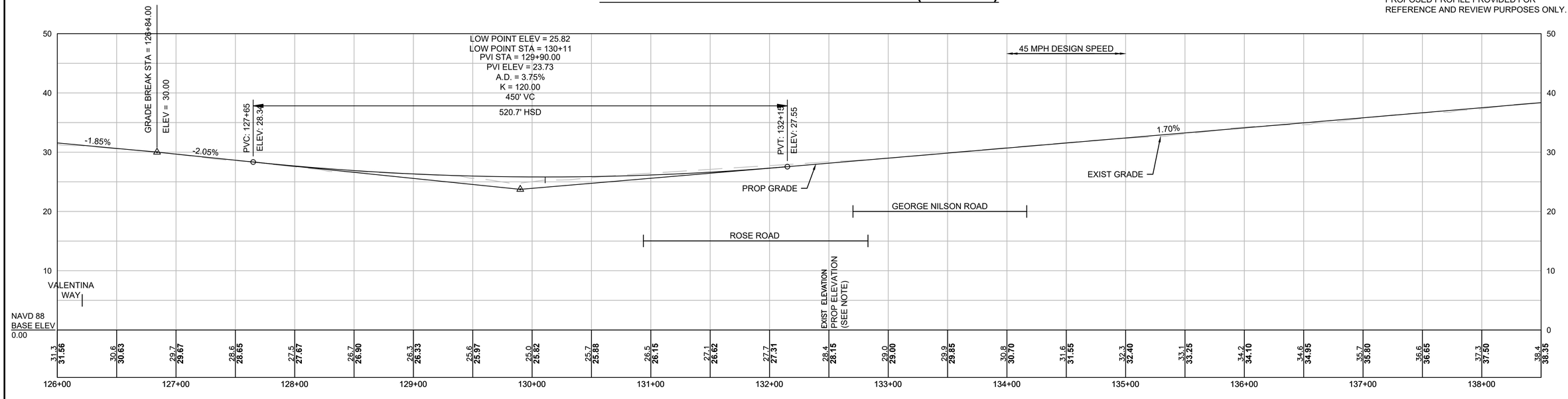


WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C6	110+71.51	2814974.135	1056355.074	R=3000.00' Δ=65°36'46" L=3435.48' T=1933.84'		145+06.98	2818129.841	1055574.506

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR
REFERENCE AND REVIEW PURPOSES ONLY.



HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 141+11 TO STA 144+24 RT

FLARED END SECTION, TL-2 (STA 140+97 TO STA 141+34 RT)
STRAIGHT SECTION, TL-2 (STA 141+34 TO STA 144+15 RT)
TRAILING ANCHORAGE (STA 144+15 TO STA 144+24 RT)

R&D EXIST HWY GUARD STA 144+17 TO STA 148+30 LT

TRAILING ANCHORAGE (STA 144+17 TO STA 144+26 LT)
STRAIGHT SECTION, TL-2 (STA 144+26 TO STA 147+93 LT)
FLARED END SECTION, TL-2 (STA 147+93 TO STA 148+31 LT)

SEE SHEET 47 FOR STA 148+10 TO STA 154+25 RT AND
STA 149+32 TO STA 155+81 LT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

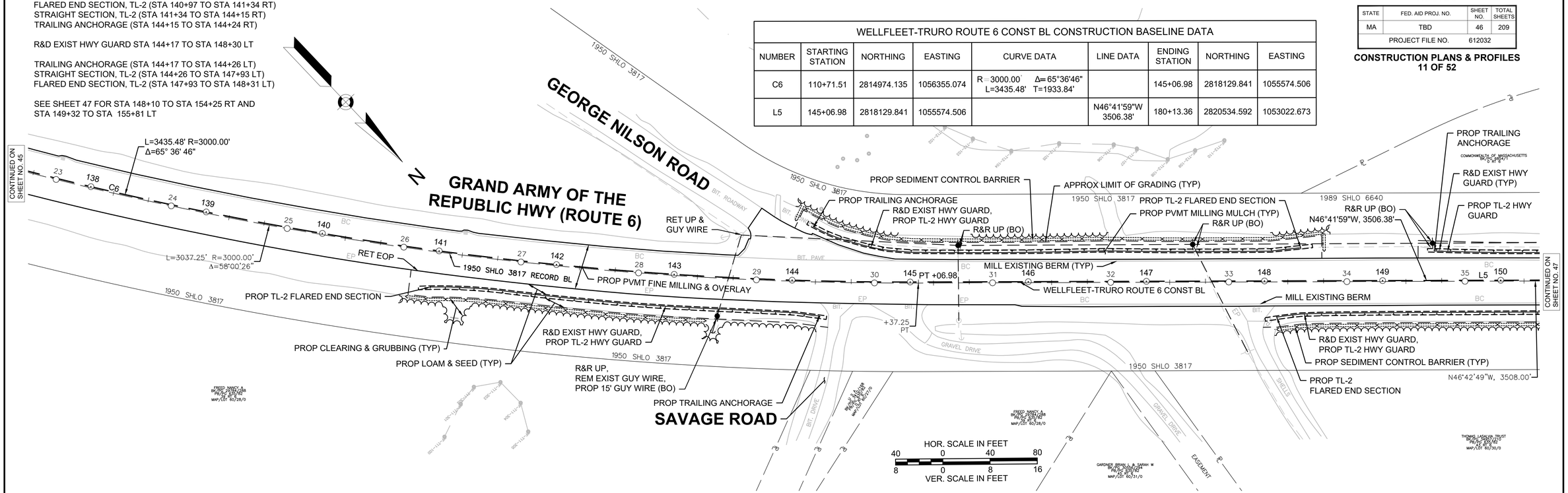
SEE SHEET 156

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	46	209
PROJECT FILE NO.	612032		

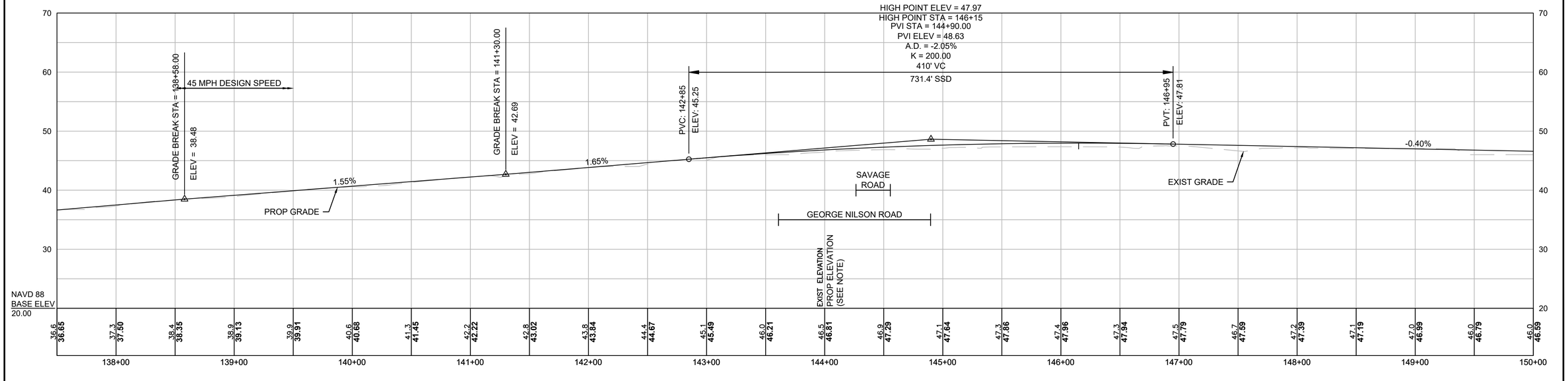
CONSTRUCTION PLANS & PROFILES
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WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C6	110+71.51	2814974.135	1056355.074	R=3000.00' Δ= 65°36'46" L=3435.48' T=1933.84'		145+06.98	2818129.841	1055574.506
L5	145+06.98	2818129.841	1055574.506		N46°41'59"W 3506.38'	180+13.36	2820534.592	1053022.673



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR
REFERENCE AND REVIEW PURPOSES ONLY.



612032_HDI(CONST-1).DWG Plotted on 11-Mar-2025 3:15 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 148+10 TO STA 154+25 RT

FLARED END SECTION, TL-2 (STA 148+10 TO STA 148+48 RT)
STRAIGHT SECTION, TL-2 (STA 148+48 TO STA 154+14 RT)
TRAILING ANCHORAGE (STA 154+14 TO STA 154+23 RT)

R&D EXIST HWY GUARD STA 149+32 TO STA 155+32 LT

TRAILING ANCHORAGE (STA 149+44 TO STA 149+53 LT)
STRAIGHT SECTION, TL-2 (STA 149+53 TO STA 155+43 LT)
TANGENT END SECTION, TL-2 (STA 155+43 TO STA 155+81 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 157

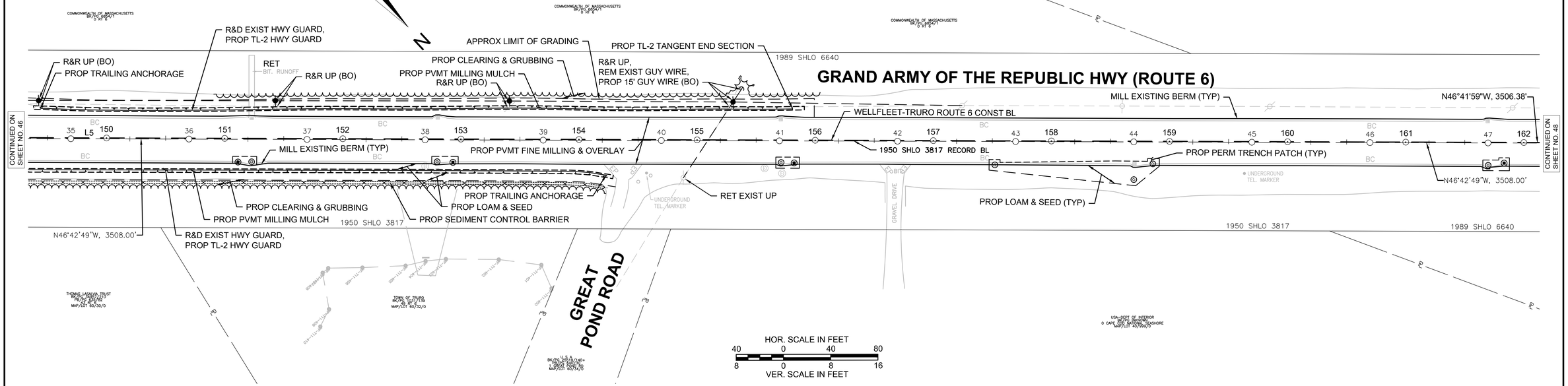
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L5	145+06.98	2818129.841	1055574.506		N46°41'59"W 3506.38'	180+13.36	2820534.592	1053022.673

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	47	209
PROJECT FILE NO.	612032		

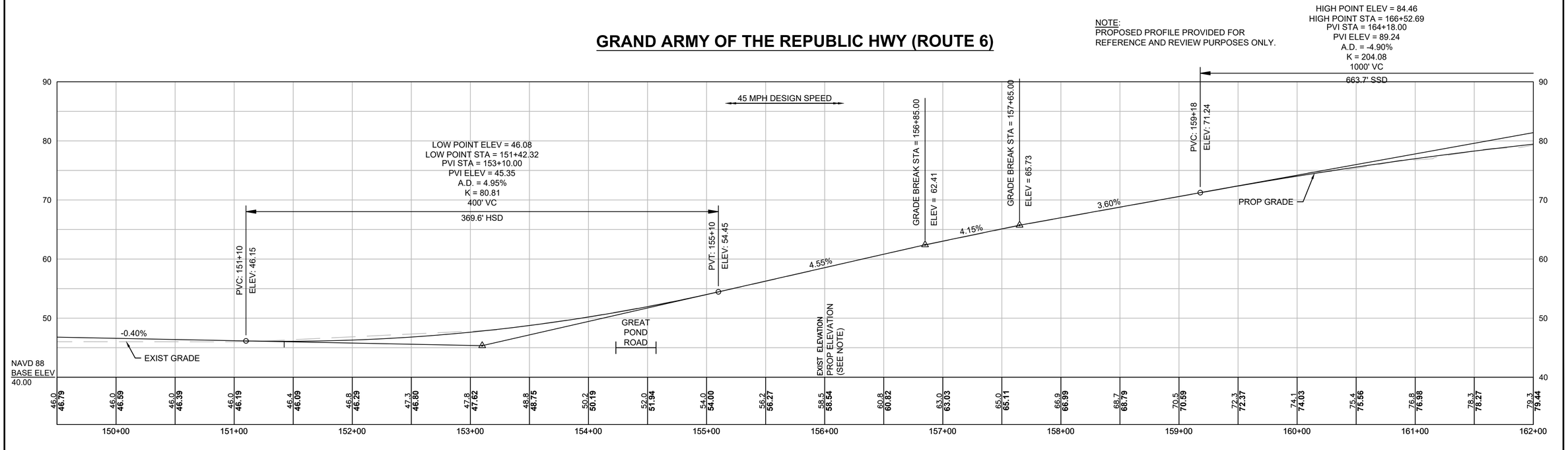
CONSTRUCTION PLANS & PROFILES
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612032_HDI(CONST-1).DWG Plotted on 11-Mar-2025 3:16 PM



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

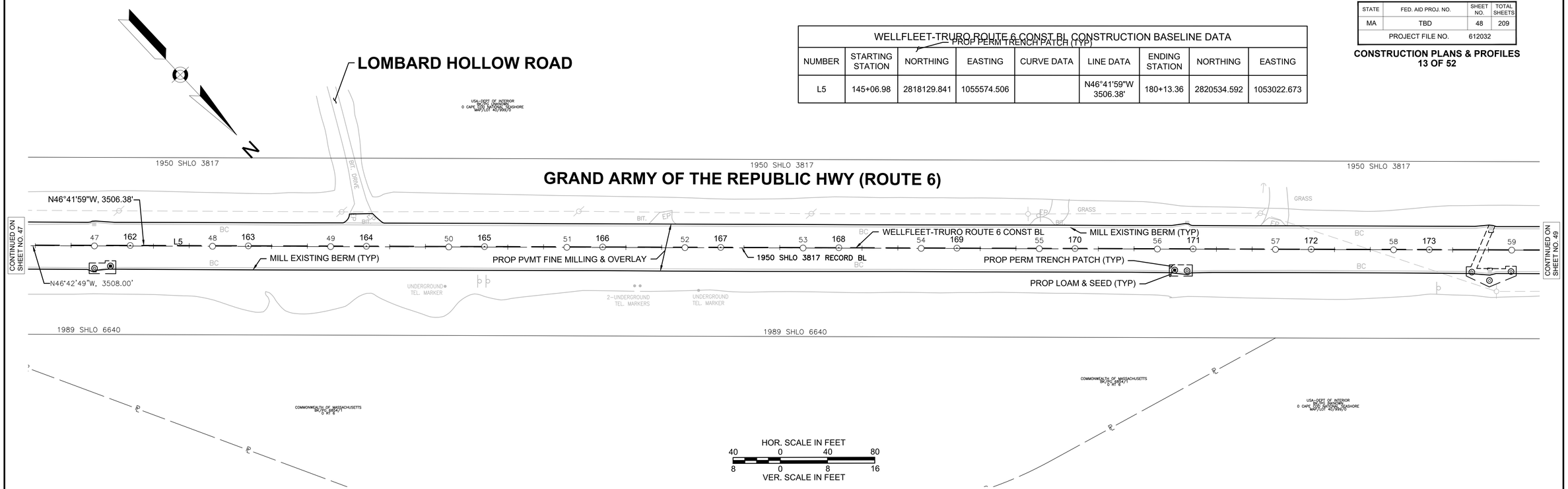
SEE SHEET 158

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	48	209
PROJECT FILE NO.	612032		

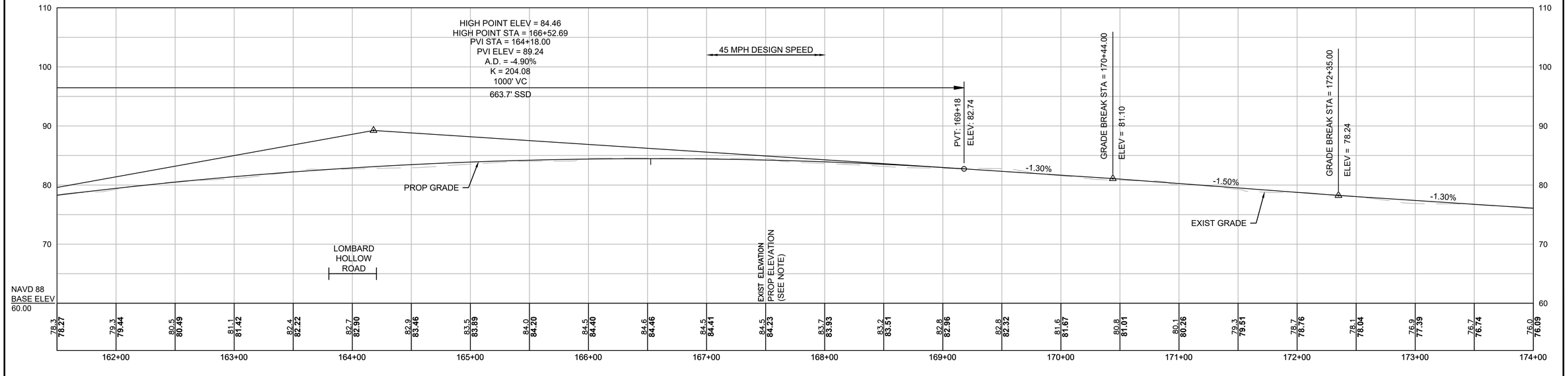
CONSTRUCTION PLANS & PROFILES
13 OF 52

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L5	145+06.98	2818129.841	1055574.506		N46°41'59"W 3506.38'	180+13.36	2820534.592	1053022.673



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-1).DWG Plotted on 11-Mar-2025 3:16 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 174+87 TO STA 177+78 LT

TRAILING ANCHORAGE (STA 174+85 TO STA 174+95 LT)
STRAIGHT SECTION, TL-2 (STA 174+95 TO STA 177+73 LT)
TANGENT END SECTION, TL-2 (STA 177+73 TO STA 178+10 LT)

R&D EXIST HWY GUARD STA 175+01 TO STA 179+29 RT
R&D EXIST HWY GUARD STA 180+12 TO STA 181+85 RT

FLARED END SECTION, TL-2 (STA 174+89 TO STA 175+26 RT)
STRAIGHT SECTION, TL-2 (STA 175+26 TO STA 181+64 RT)
TRAILING ANCHORAGE (STA 181+64 TO STA 181+74 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

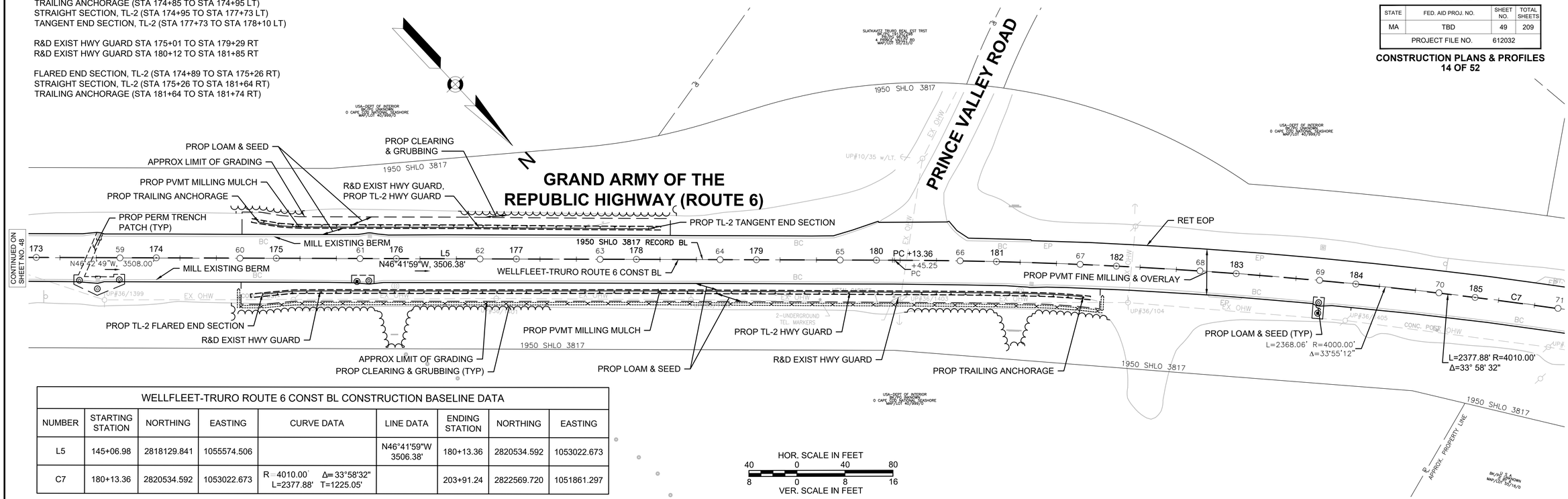
DRAINAGE DETAILS

SEE SHEET 159

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	49	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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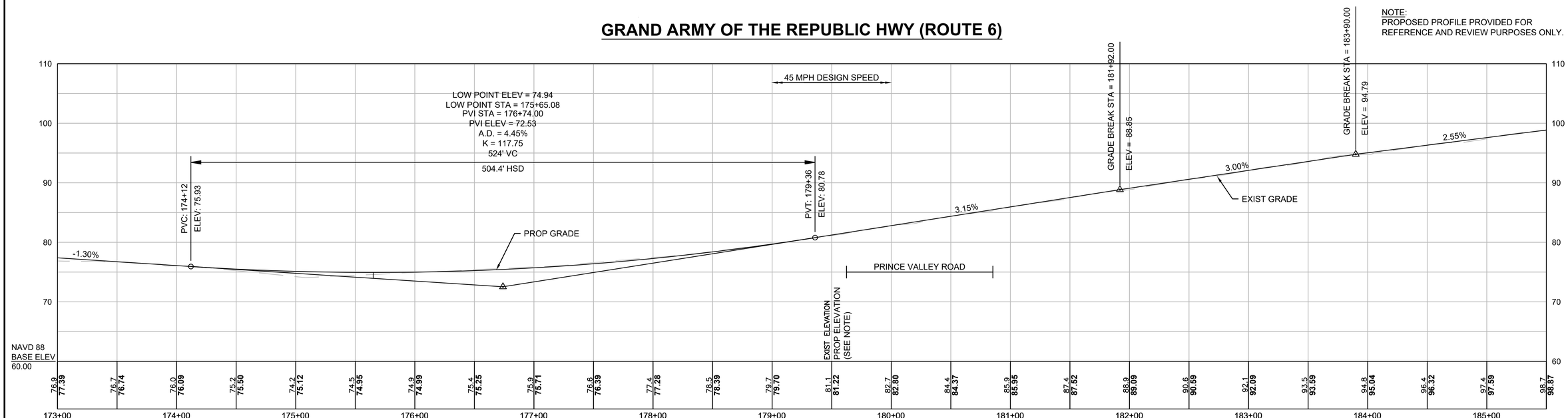
HOR. SCALE IN FEET
40 0 40 80
8 0 8 16
VER. SCALE IN FEET

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L5	145+06.98	2818129.841	1055574.506		N46°41'59"W 3506.38'	180+13.36	2820534.592	1053022.673
C7	180+13.36	2820534.592	1053022.673	R=4010.00' Δ=33°58'32" L=2377.88' T=1225.05'		203+91.24	2822569.720	1051861.297

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-2).DWG Plotted on 11-Mar-2025 3:21 PM

HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

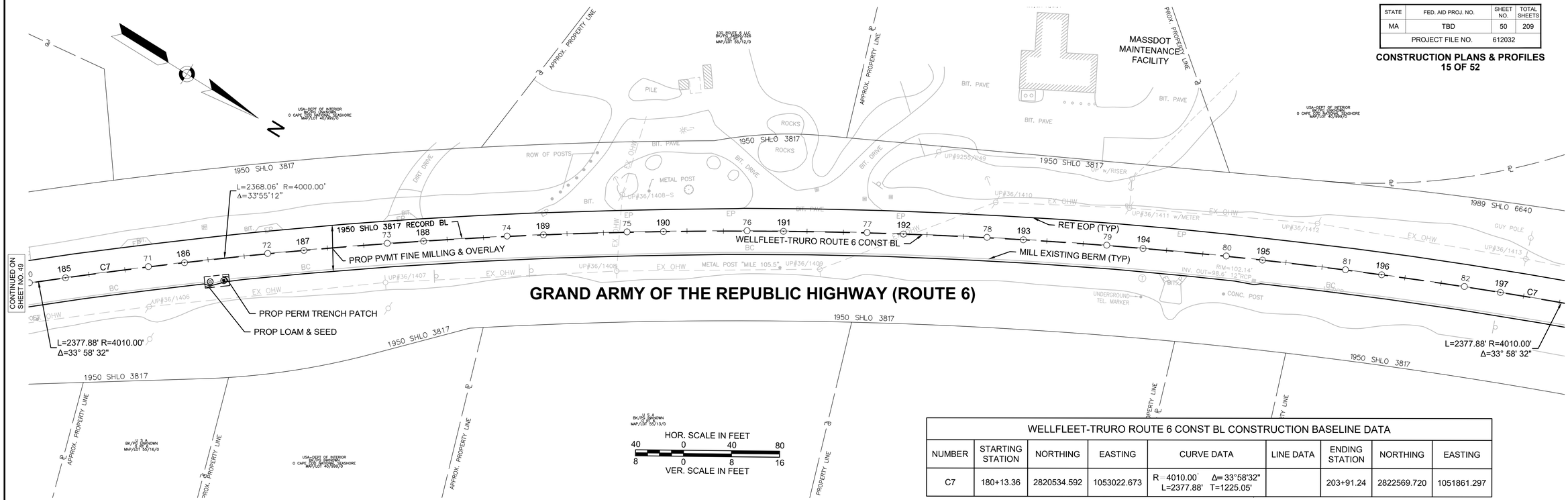
DRAINAGE DETAILS

SEE SHEET 160

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	50	209
PROJECT FILE NO.	612032		

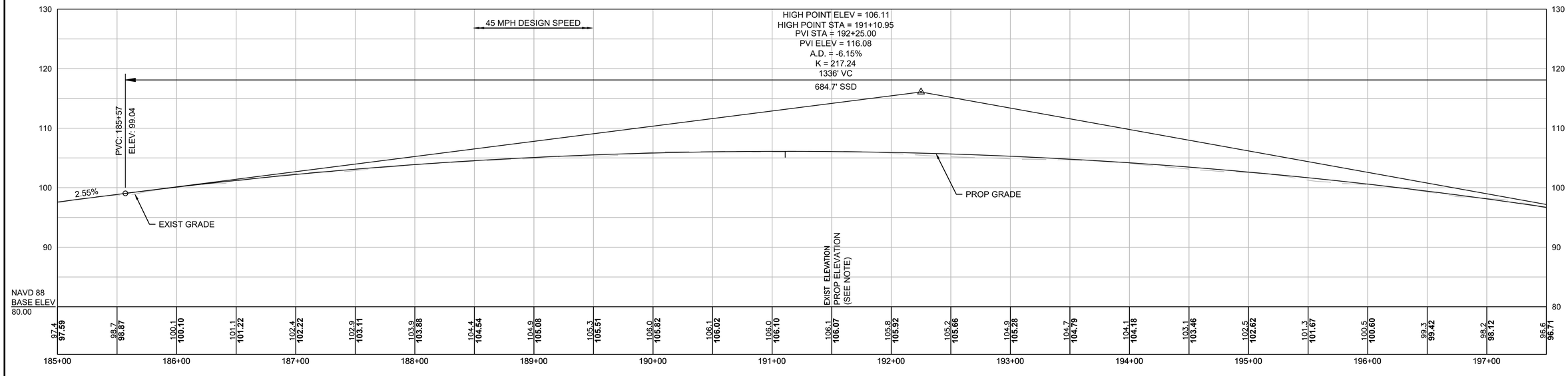
CONSTRUCTION PLANS & PROFILES
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WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C7	180+13.36	2820534.592	1053022.673	R=4010.00' Δ=33°58'32" L=2377.88' T=1225.05'		203+91.24	2822569.720	1051861.297

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HDI(CONST-2).DWG Plotted on 11-Mar-2025 3:21 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 201+23 TO STA 203+09 LT

R&D EXIST HWY GUARD STA 201+40 TO STA 203+64 RT

FLARED END SECTION, TL-2 (STA 201+40 TO STA 201+77 RT)
STRAIGHT SECTION, TL-2 (STA 201+77 TO STA 203+29 RT)
TRANSITION TO NCHRP 350 (STA 203+29 TO STA 203+64 RT)

R&D EXIST HWY GUARD STA 206+06 TO STA 211+83 LT

SEE SHEET 52 FOR STA 207+86 TO STA 212+14

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

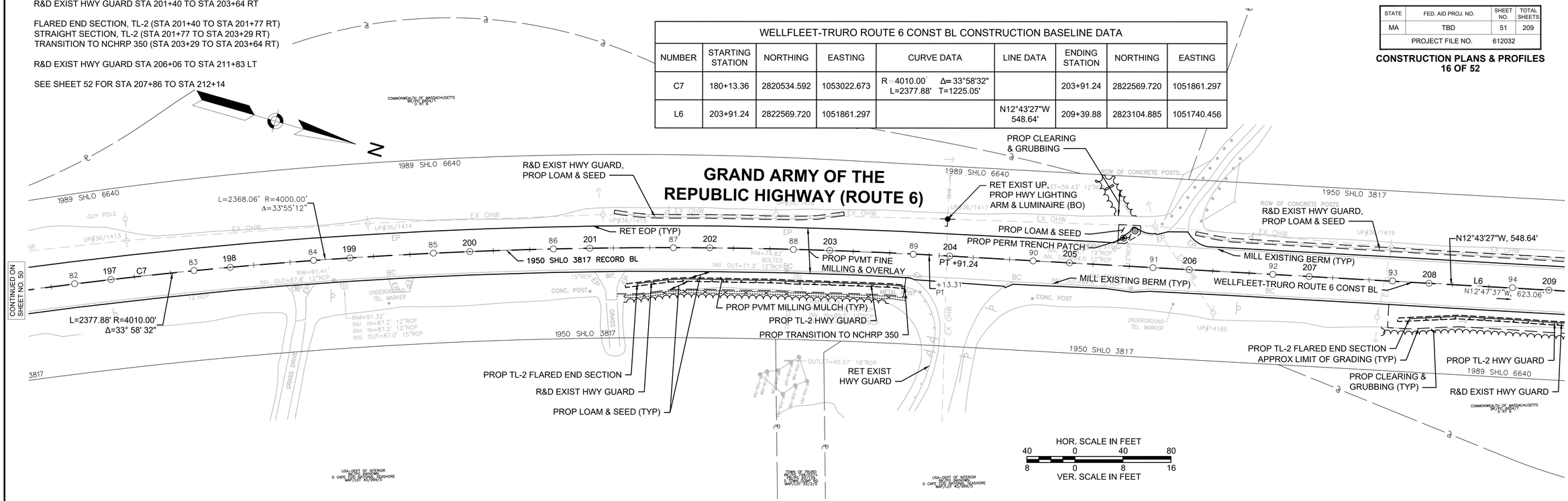
SEE SHEET 161

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C7	180+13.36	2820534.592	1053022.673	R=4010.00' Δ=33°58'32" L=2377.88' T=1225.05'		203+91.24	2822569.720	1051861.297
L6	203+91.24	2822569.720	1051861.297		N12°43'27"W 548.64'	209+39.88	2823104.885	1051740.456

WELLFLEET & TRURO
ROUTE 6

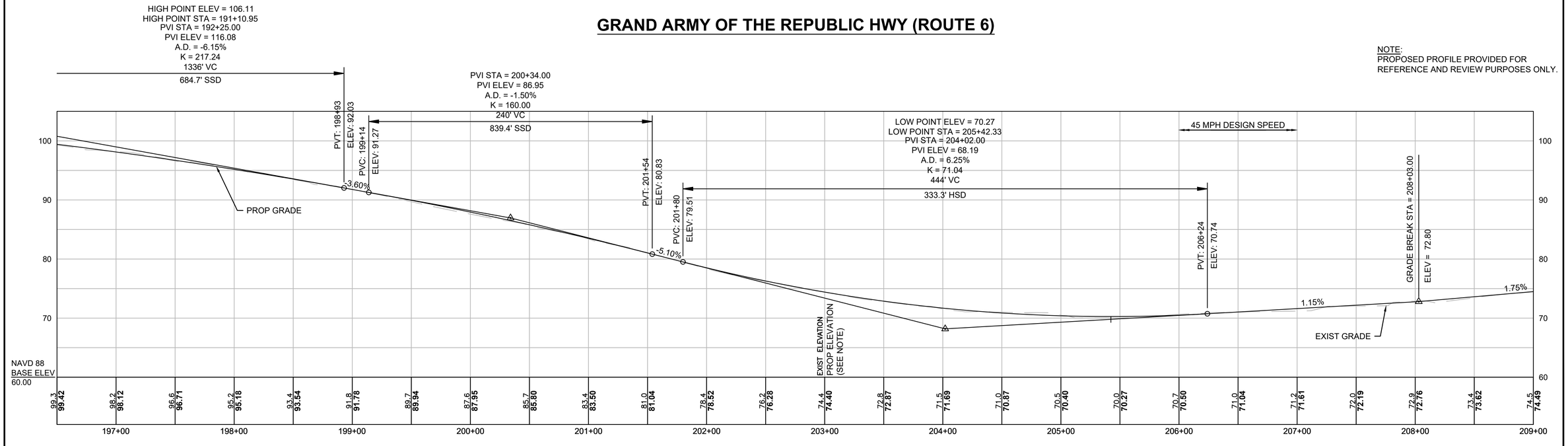
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	51	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HDI(CONST-2).DWG Plotted on 11-Mar-2025 3:22 PM

HIGHWAY GUARD DETAILS

SEE SHEET 51 FOR STA 206+06 TO STA 211+83 LT

R&D EXIST HWY GUARD STA 208+27 TO STA 212+14 RT

FLARED END SECTION, TL-2 (STA 207+86 TO STA 208+23 RT)
STRAIGHT SECTION, TL-2 (STA 208+23 TO STA 212+05 RT)
TRAILING ANCHORAGE (STA 212+05 TO STA 212+14 RT)

R&D EXIST HWY GUARD STA 215+74 TO STA 218+26 RT

FLARED END SECTION, TL-2 (STA 214+97 TO STA 215+34 RT)
STRAIGHT SECTION, TL-2 (STA 215+34 TO STA 218+16 RT)
TRAILING ANCHORAGE (STA 218+16 TO STA 218+26 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 162

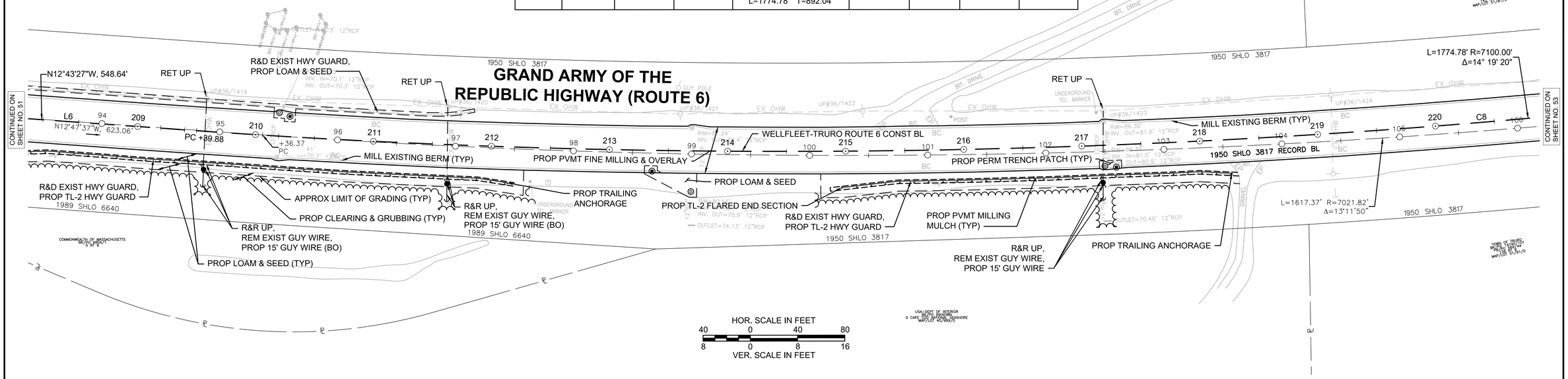
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L6	203+91.24	2822569.720	1051861.297		N12°43'27"W 548.64'	209+39.88	2823104.885	1051740.456
C8	209+39.88	2823104.885	1051740.456	R=7100.00' Δ=14°19'20" L=1774.78' T=892.04'		227+14.66	2824769.505	1051138.360

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	52	209
PROJECT FILE NO.	612032		

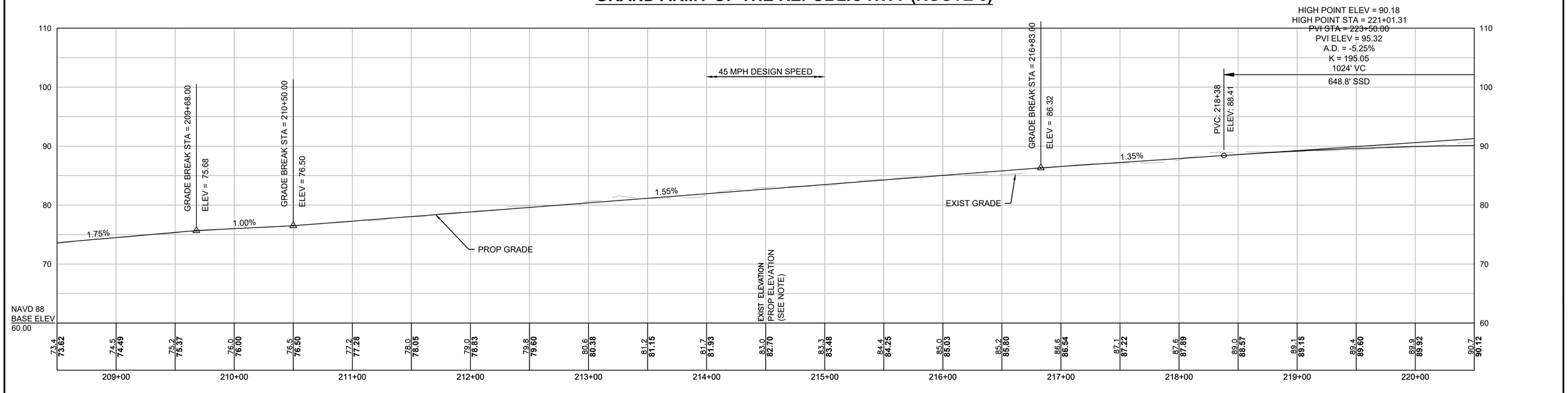
CONSTRUCTION PLANS & PROFILES
17 OF 52

612032_HD(CONST-2).DWG Plotted on 11-Mar-2025 3:23 PM



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 163

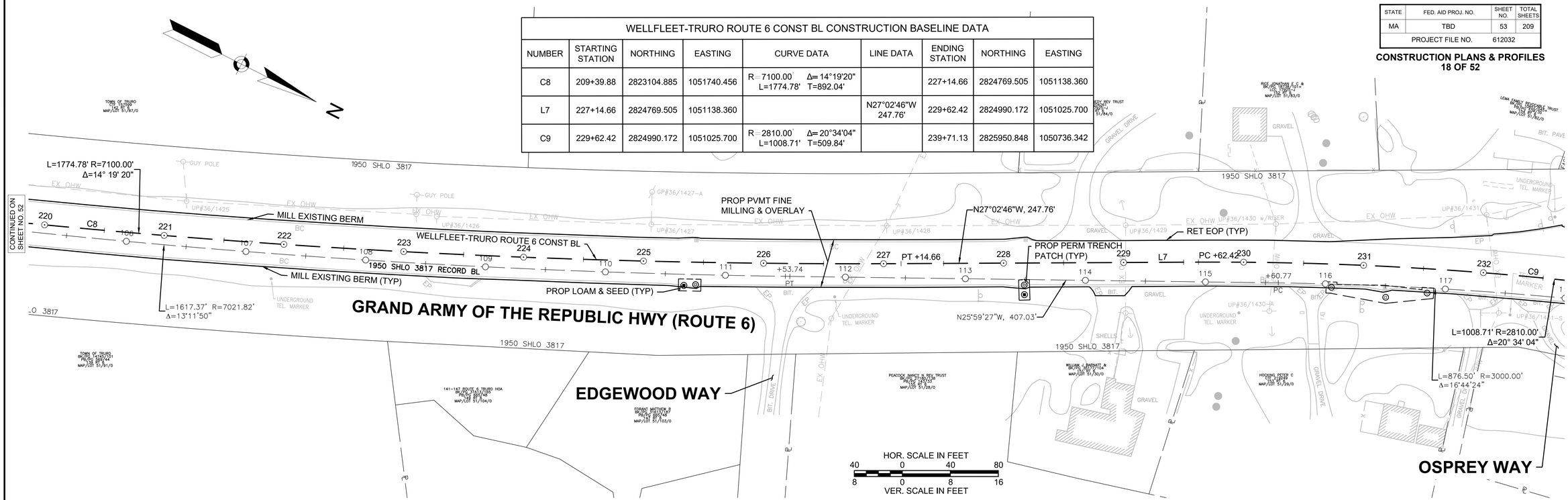
WELLFLEET & TRURO
ROUTE 6

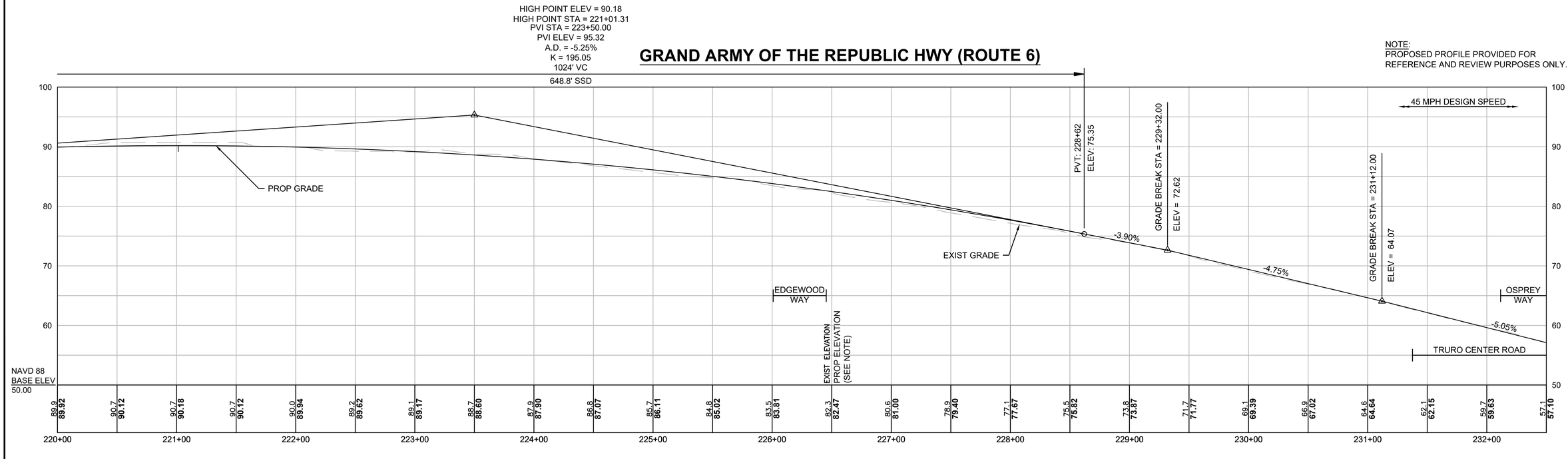
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	53	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
18 OF 52

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C8	209+39.88	2823104.885	1051740.456	R=7100.00' Δ=14°19'20" L=1774.78' T=892.04'		227+14.66	2824769.505	1051138.360
L7	227+14.66	2824769.505	1051138.360		N27°02'46"W 247.76'	229+62.42	2824990.172	1051025.700
C9	229+62.42	2824990.172	1051025.700	R=2810.00' Δ=20°34'04" L=1008.71' T=509.84'		239+71.13	2825950.848	1050736.342





612032_HDI(CONST-2).DWG Plotted on 11-Mar-2025 3:24 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 237+79 TO STA 238+43 RT

FLARED END SECTION, TL-2 (STA 237+58 TO STA 237+96 RT)
STRAIGHT SECTION, TL-2 (STA 237+96 TO STA 238+09 RT)
TRANSITION TO BRIDGE RAIL (STA 238+09 TO STA 238+43 RT)

R&D EXIST HWY GUARD STA 237+76 TO STA 238+44 LT

TRAILING ANCHORAGE (STA 238+01 TO STA 238+10 LT)
TRANSITION TO BRIDGE RAIL (STA 238+10 TO STA 238+44 LT)

R&D EXIST HWY GUARD STA 239+67 TO STA 240+31 RT

TRANSITION TO BRIDGE RAIL (STA 239+67 TO STA 240+01 RT)
TRAILING ANCHORAGE (STA 240+01 TO STA 240+10 RT)

R&D EXIST HWY GUARD STA 239+68 TO STA 243+69 LT

TRANSITION TO BRIDGE RAIL (STA 239+68 TO STA 240+01 LT)
STRAIGHT SECTION, TL-2 (STA 240+01 TO STA 243+14 LT)
FLARED END SECTION, TL-2 (STA 243+14 TO STA 243+52 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

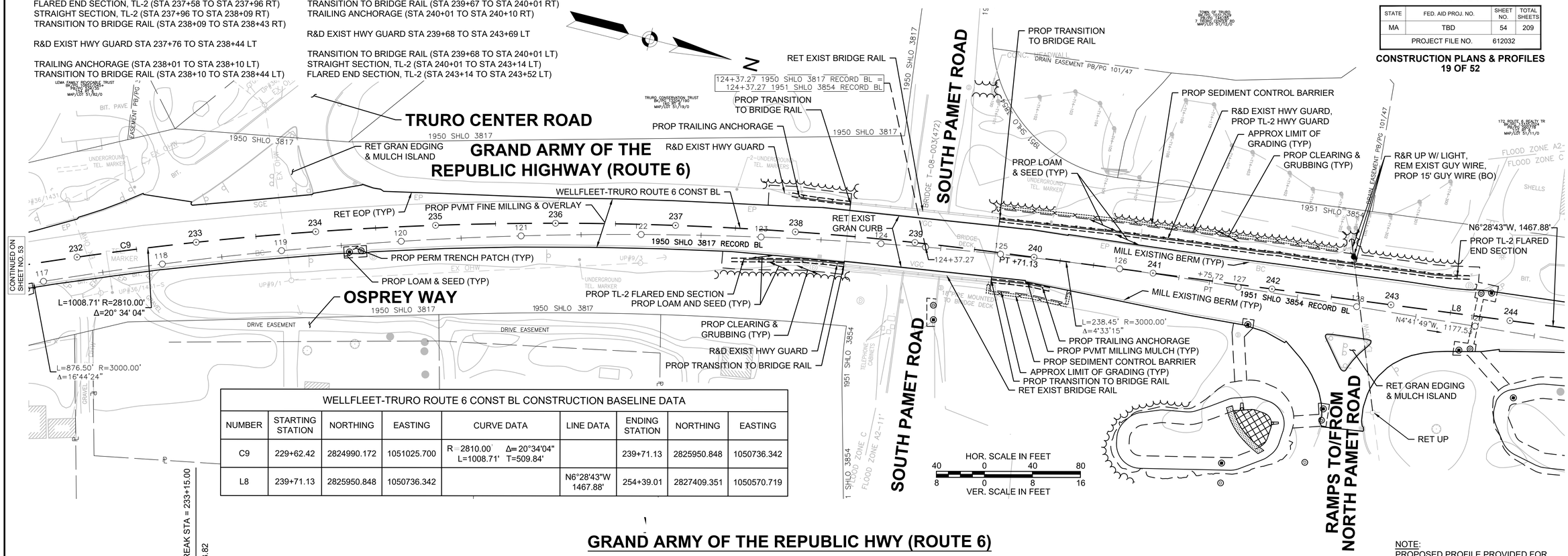
DRAINAGE DETAILS

SEE SHEET 164

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	54	209
	PROJECT FILE NO.	612032	

CONSTRUCTION PLANS & PROFILES
19 OF 52

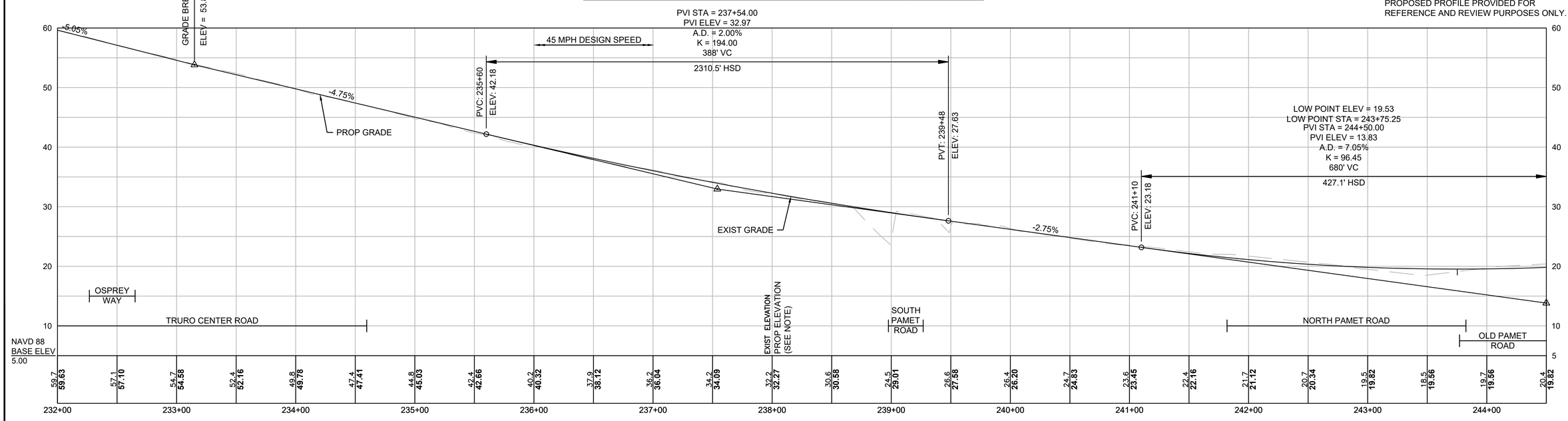


WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C9	229+62.42	2824990.172	1051025.700	R=2810.00' Δ=20°34'04" L=1008.71' T=509.84'		239+71.13	2825950.848	1050736.342
L8	239+71.13	2825950.848	1050736.342		N6°28'43"W 1467.88'	254+39.01	2827409.351	1050570.719

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
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612032_HDI(CONST-2).DWG Plotted on 11-Mar-2025 3:25 PM

HIGHWAY GUARD DETAILS

SEE SHEET 19 FOR STA 239+68 TO STA 243+69 LT

R&D EXIST HWY GUARD STA 245+34 TO STA 247+48 LT

TRAILING ANCHORAGE (STA 245+34 TO STA 245+43 LT)
STRAIGHT SECTION, TL-2 (STA 245+43 TO STA 247+14 LT)
FLARED END SECTION, TL-2 (STA 247+14 TO STA 247+51 LT)

R&D EXIST HWY GUARD STA 247+03 TO STA 250+05 RT

FLARED END SECTION, TL-2 (STA 246+36 TO STA 246+74 RT)
STRAIGHT SECTION, TL-2 (STA 246+74 TO STA 249+80 RT)
TRAILING ANCHORAGE (STA 249+80 TO STA 249+89 RT)

R&D EXIST HWY GUARD STA 252+80 TO STA 255+08 LT

TRAILING ANCHORAGE (STA 252+84 TO STA 252+85 LT)
STRAIGHT SECTION, TL-2 (STA 252+85 TO STA 254+59 LT)
FLARED END SECTION, TL-2 (STA 254+59 TO STA 254+97 LT)

SEE SHEET 59 FOR STA 254+31 TO STA 256+81 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

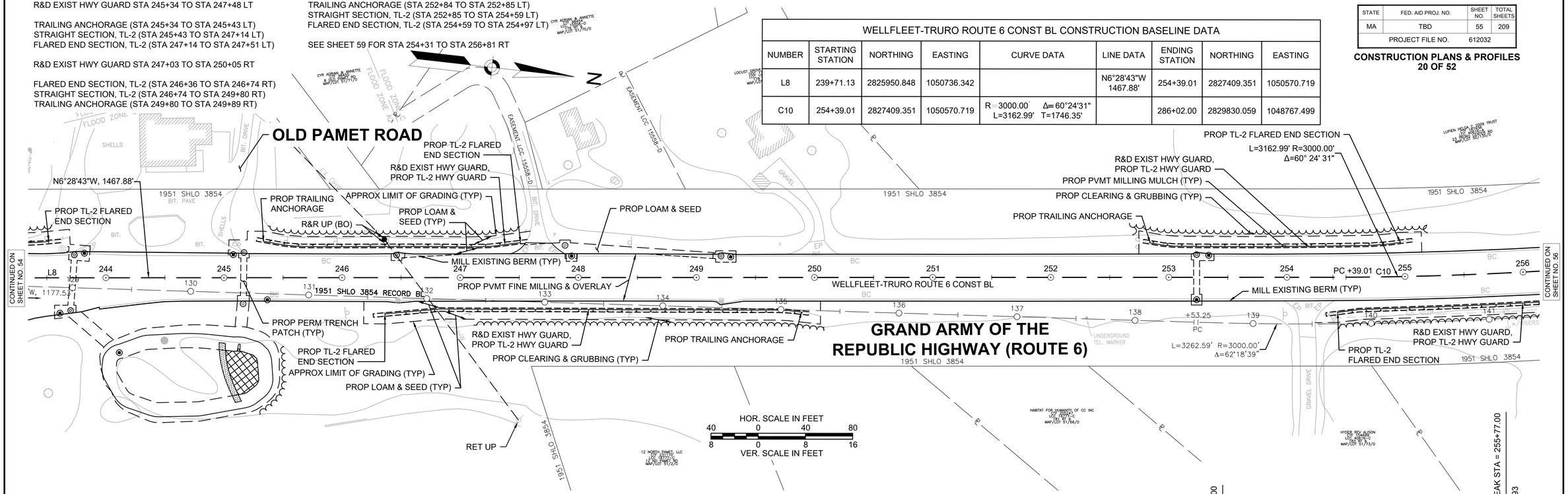
SEE SHEET 165

WELLFLEET & TRURO
ROUTE 6

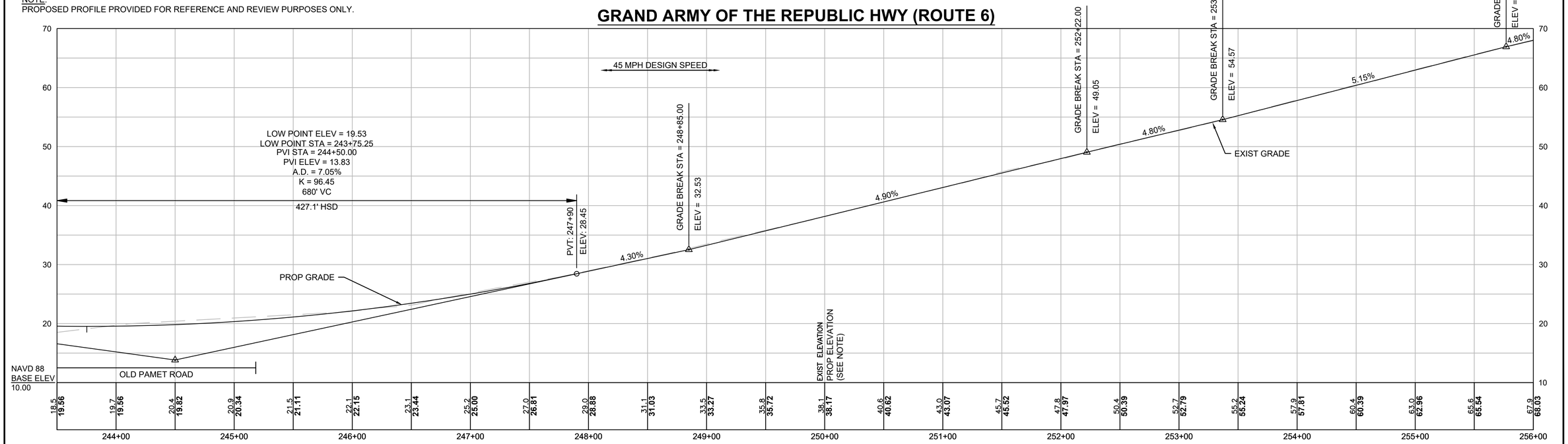
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	55	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L8	239+71.13	2825950.848	1050736.342		N6°28'43"W 1467.88'	254+39.01	2827409.351	1050570.719
C10	254+39.01	2827409.351	1050570.719	R=3000.00' Δ=60°24'31" L=3162.99' T=1746.35'		286+02.00	2829830.059	1048767.499



NOTE:
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612032_HDI(CONST-2).DWG Plotted on 11-Mar-2025 3:26 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 254+31 TO STA 256+81 RT

FLARED END SECTION, TL-2 (STA 254+43 TO STA 254+80 RT)
STRAIGHT SECTION, TL-2 (STA 254+80 TO STA 256+64 RT)
TRAILING ANCHORAGE (STA 256+64 TO STA 256+73 RT)

R&D EXIST HWY GUARD STA 261+63 TO STA 263+54 LT

TRAILING ANCHORAGE (STA 261+59 TO STA 261+69 LT)
STRAIGHT SECTION, TL-2 (STA 261+69 TO STA 263+35 LT)
FLARED END SECTION, TL-2 (STA 263+35 TO STA 263+72 LT)

SEE SHEET 57 FOR STA 265+86 TO STA 269+93 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

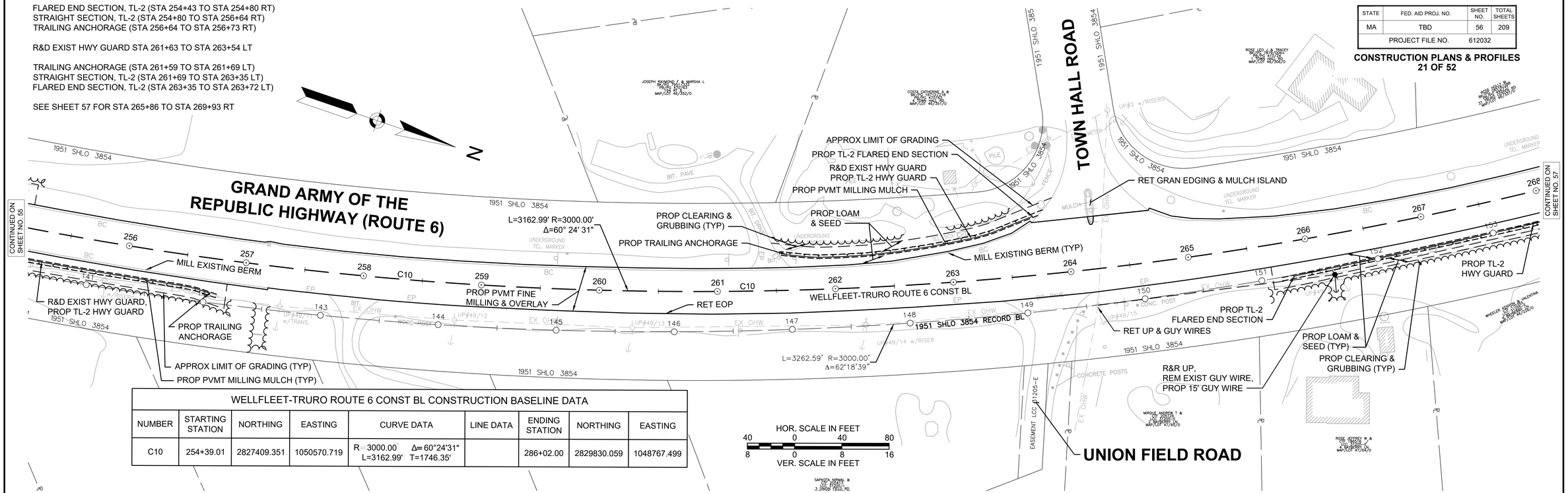
DRAINAGE DETAILS

SEE SHEET 166

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	56	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
21 OF 52

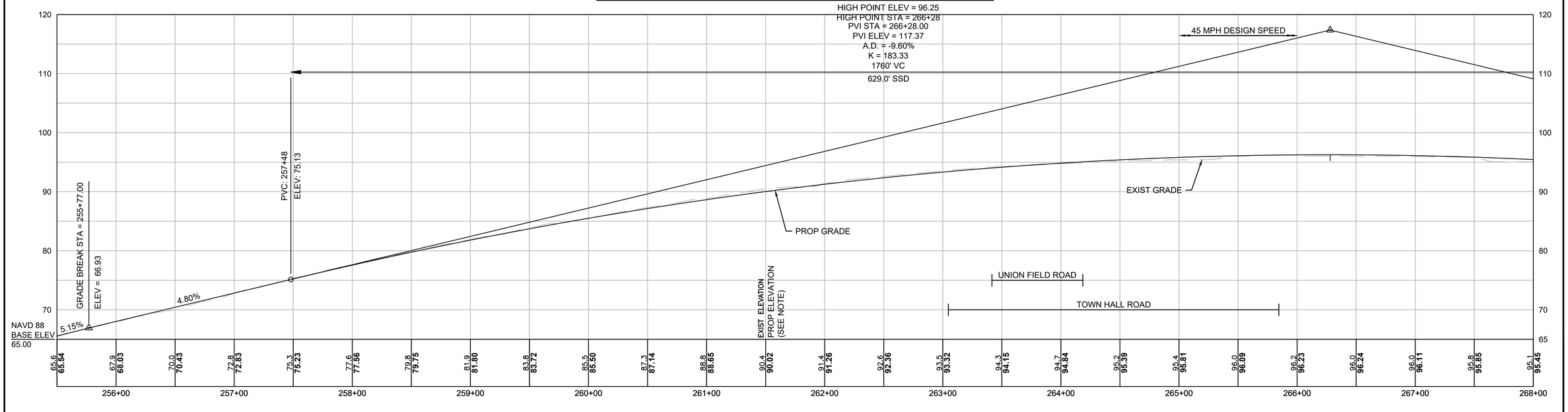


WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C10	254+39.01	2827409.351	1050570.719	R=3000.00' Δ=60°24'31" L=3162.99' T=1746.35'		286+02.00	2829830.059	1048767.499

NOTE:
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GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



256+00	257+00	258+00	259+00	260+00	261+00	262+00	263+00	264+00	265+00	266+00	267+00	268+00
65.6 / **65.54**	67.9 / **68.03**	70.0 / **70.43**	72.8 / **72.83**	75.3 / **75.23**	77.6 / **77.56**	79.8 / **79.75**	81.9 / **81.80**	83.8 / **83.72**	85.5 / **85.50**	87.3 / **87.14**	88.8 / **88.65**	90.4 / **90.02**	91.4 / **91.26**	92.6 / **92.36**	93.5 / **93.32**	94.3 / **94.15**	94.7 / **94.84**	95.2 / **95.39**	95.4 / **95.81**	96.0 / **96.09**	96.2 / **96.23**	96.0 / **96.24**	96.0 / **96.11**	95.8 / **95.85**	95.1 / **95.45**

612032_HD(CONST-2).DWG Plotted on 11-Mar-2025 3:27 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 266+07 TO STA 269+93 RT

TANGENT END SECTION, TL-2 (STA 265+86 TO STA 266+23 RT)
STRAIGHT SECTION, TL-2 (STA 266+23 TO STA 269+58 RT)
TRAILING ANCHORAGE (STA 269+58 TO STA 269+67 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 167

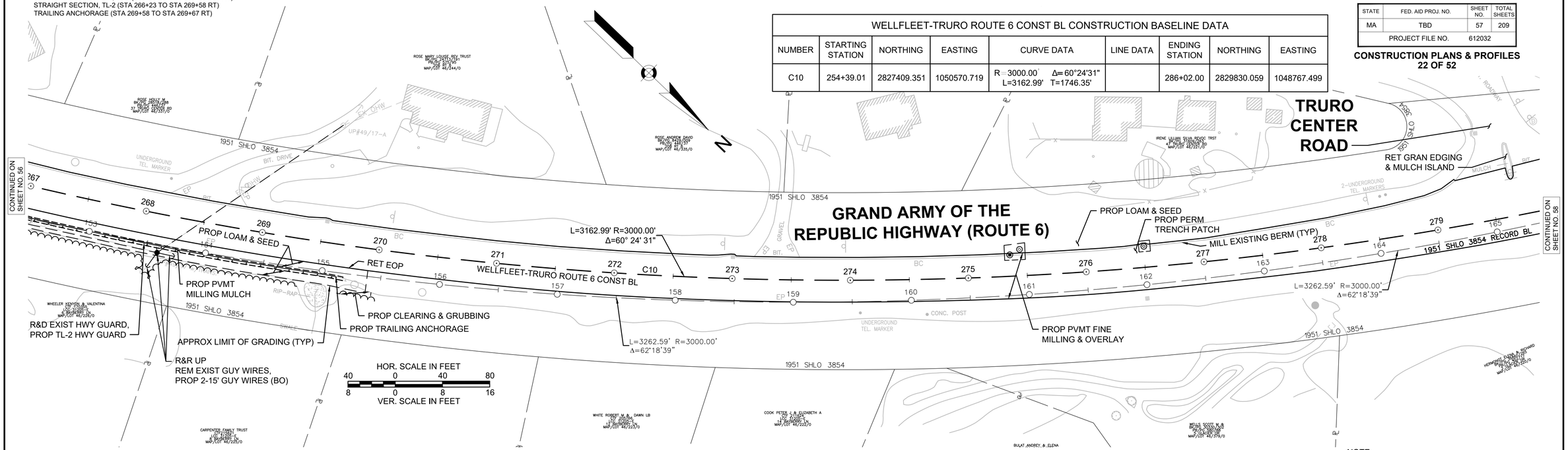
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	57	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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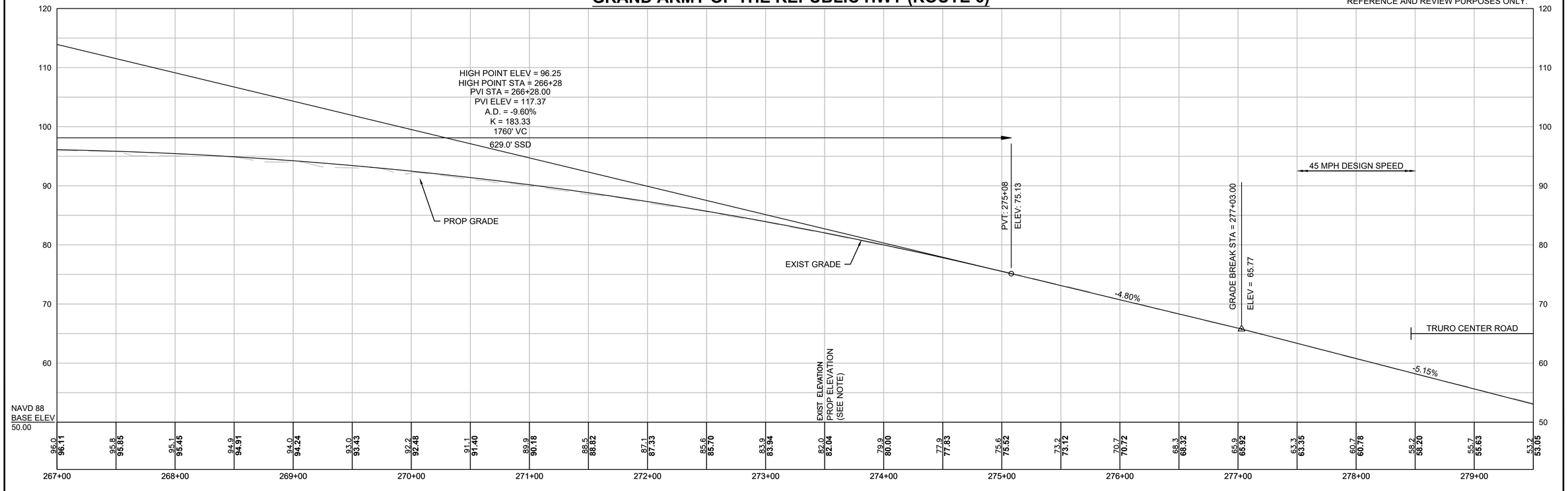
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C10	254+39.01	2827409.351	1050570.719	R=3000.00 Δ=60°24'31" L=3162.99' T=1746.35'		286+02.00	2829830.059	1048767.499



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
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612032_HD(CONST-2).DWG Plotted on 11-Mar-2025 3:28 PM

HIGHWAY GUARD DETAILS	TRAFFIC SIGNAL CONDUIT	WATER SUPPLY ALTERATIONS	DRAINAGE DETAILS
NONE	NONE	NONE	SHEET SET 168

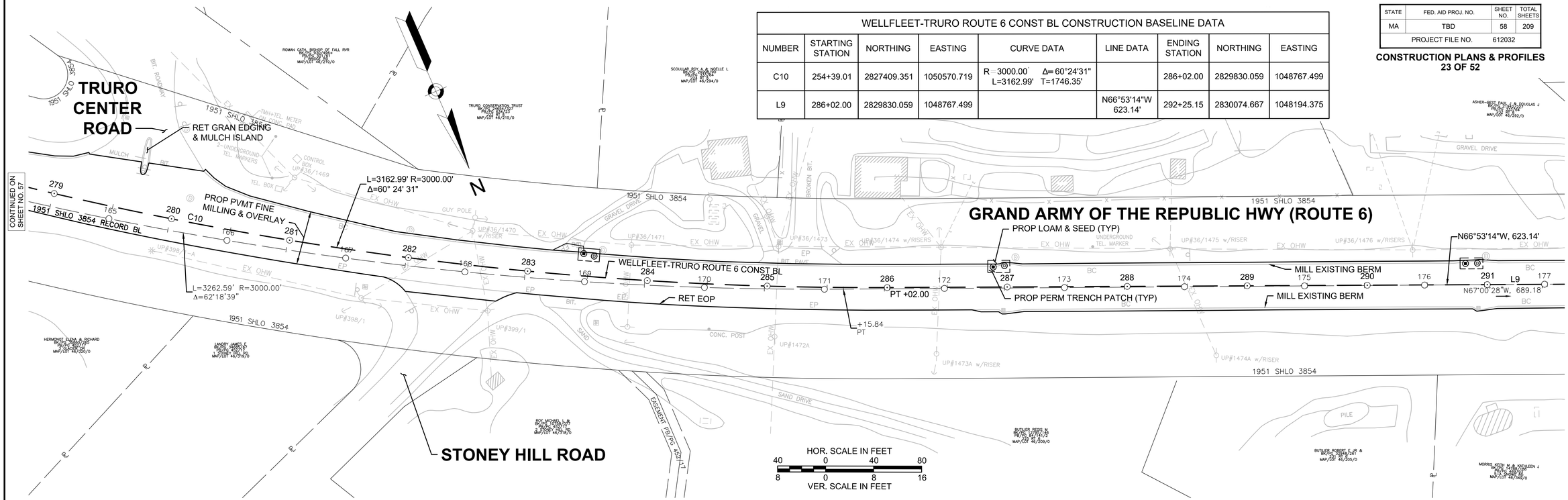
WELLFLEET & TRURO
ROUTE 6

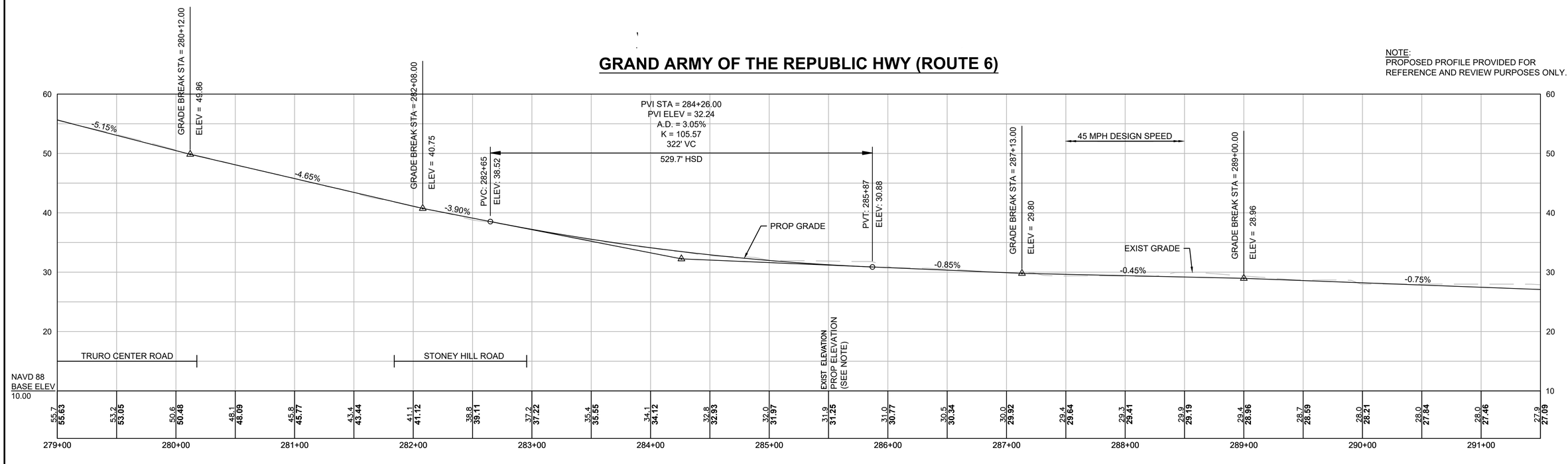
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	58	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C10	254+39.01	2827409.351	1050570.719	R=3000.00' Δ=60°24'31" L=3162.99' T=1746.35'		286+02.00	2829830.059	1048767.499
L9	286+02.00	2829830.059	1048767.499		N66°53'14"W 623.14'	292+25.15	2830074.667	1048194.375





612032_HD(CONST-2).DWG Plotted on 11-Mar-2025 3:28 PM

HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 169

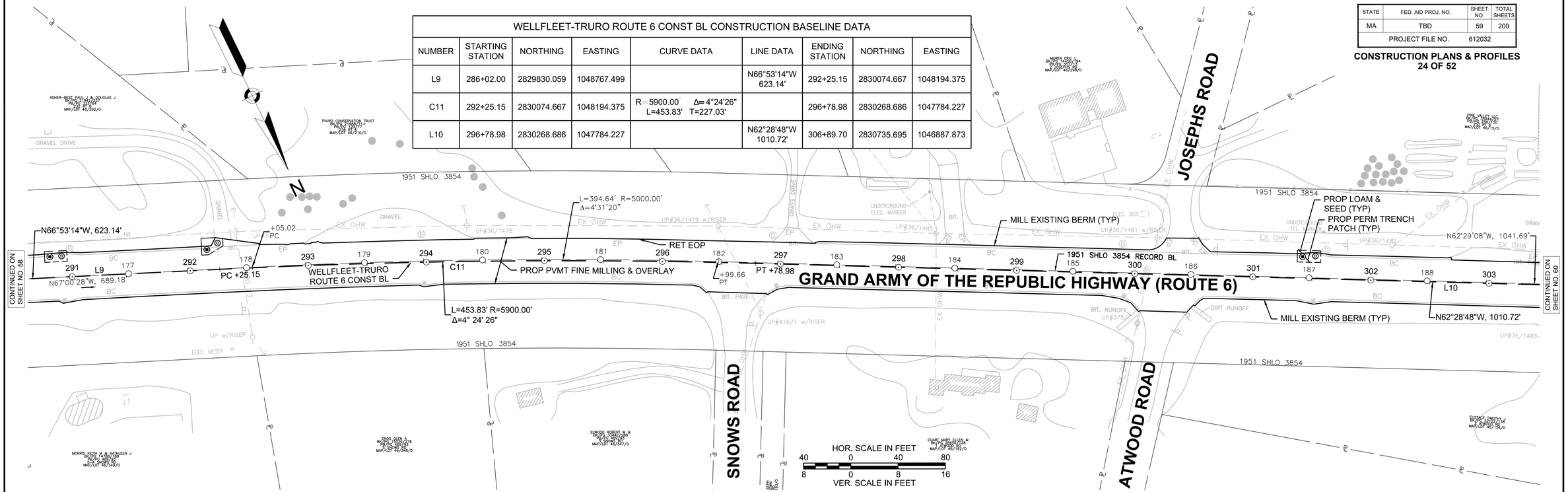
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	59	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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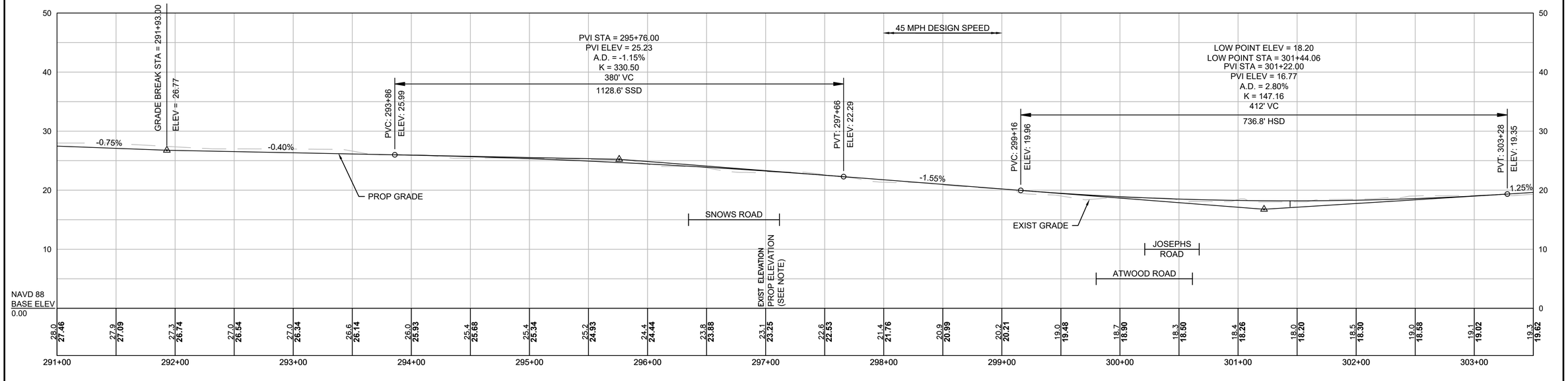
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L9	286+02.00	2829830.059	1048767.499		N66°53'14"W 623.14'	292+25.15	2830074.667	1048194.375
C11	292+25.15	2830074.667	1048194.375	R=5900.00' Δ=4°24'26" L=453.83' T=227.03'		296+78.98	2830268.686	1047784.227
L10	296+78.98	2830268.686	1047784.227		N62°28'48"W 1010.72'	306+89.70	2830735.695	1046887.873



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
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612032_HD(CONST-2).DWG Plotted on 11-Mar-2025 3:29 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 304+22 TO STA 308+99 LT

TRAILING ANCHORAGE (STA 304+26 TO STA 304+35 LT)
STRAIGHT SECTION, TL-2 (STA 304+35 TO STA 308+63 LT)
FLARED END SECTION, TL-2 (STA 308+63 TO STA 309+00 LT)

R&D EXIST HWY GUARD STA 305+39 TO STA 308+90 RT

FLARED END SECTION, TL-2 (STA 305+28 TO STA 305+66 RT)
STRAIGHT SECTION, TL-2 (STA 305+66 TO STA 308+56 RT)
TRANSITION TO NCHRP 350 (STA 308+56 TO STA 308+90 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

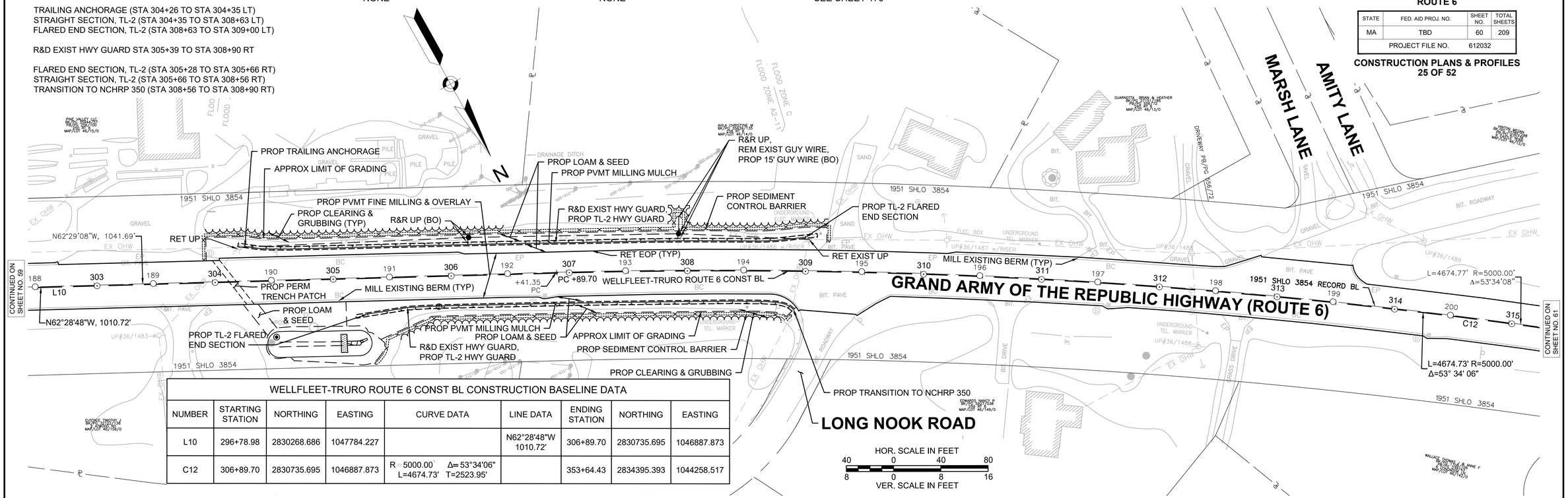
SEE SHEET 170

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	60	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
25 OF 52

612032_HD(CONST-2).DWG Plotted on 11-Mar-2025 3:30 PM

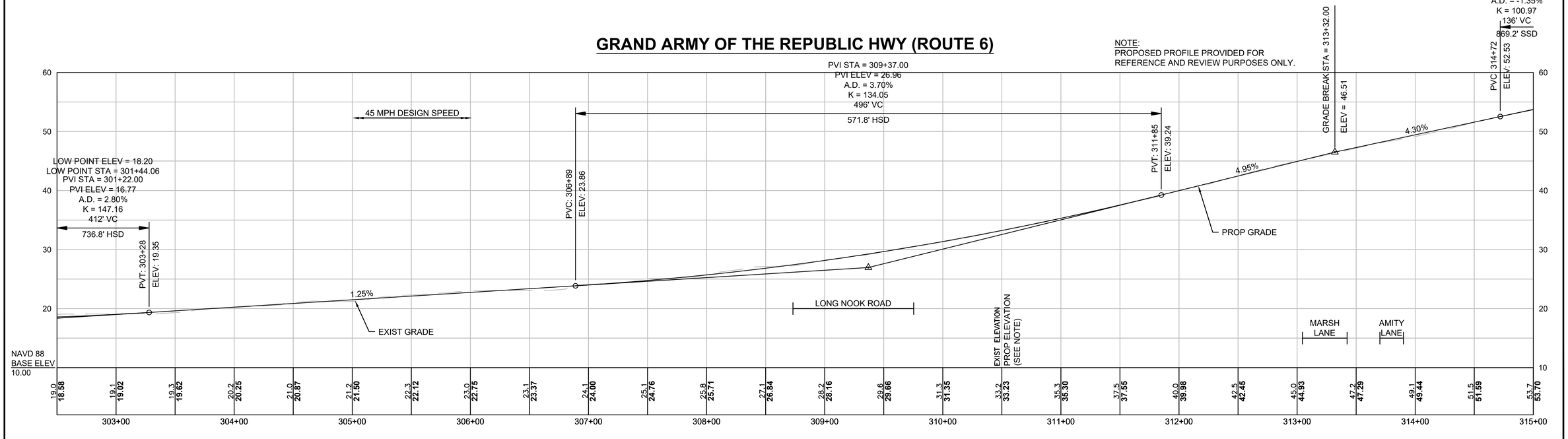


WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L10	296+78.98	2830268.686	1047784.227		N62°28'48"W 1010.72'	306+89.70	2830735.695	1046887.873
C12	306+89.70	2830735.695	1046887.873	R=5000.00' Δ=53°34'06" L=4674.73' T=2523.95'		353+64.43	2834395.393	1044258.517

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



PVI STA = 315+40.00

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 318+86 TO STA 320+84 LT

TRANSITION TO NCHRP 350 (STA 318+86 TO STA 319+19 LT)
STRAIGHT SECTION, TL-2 (STA 319+19 TO STA 320+47 LT)
FLARED END SECTION, TL-2 (STA 320+47 TO STA 320+84 LT)

R&D EXIST HWY GUARD STA 321+48 TO STA 322+89 LT

TRAILING ANCHORAGE (STA 321+27 TO STA 321+33 LT)
STRAIGHT SECTION, TL-2 (STA 321+33 TO STA 321+40 LT)
CURVED SECTION, TL-2 (STA 321+40 TO STA 321+70 LT)
STRAIGHT SECTION, TL-2 (STA 321+70 TO STA 322+64 LT)
CURVED SECTION, TL-2 (STA 322+64 TO STA 322+89 LT)
TRAILING ANCHORAGE (STA 322+89 TO STA 322+96 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 171

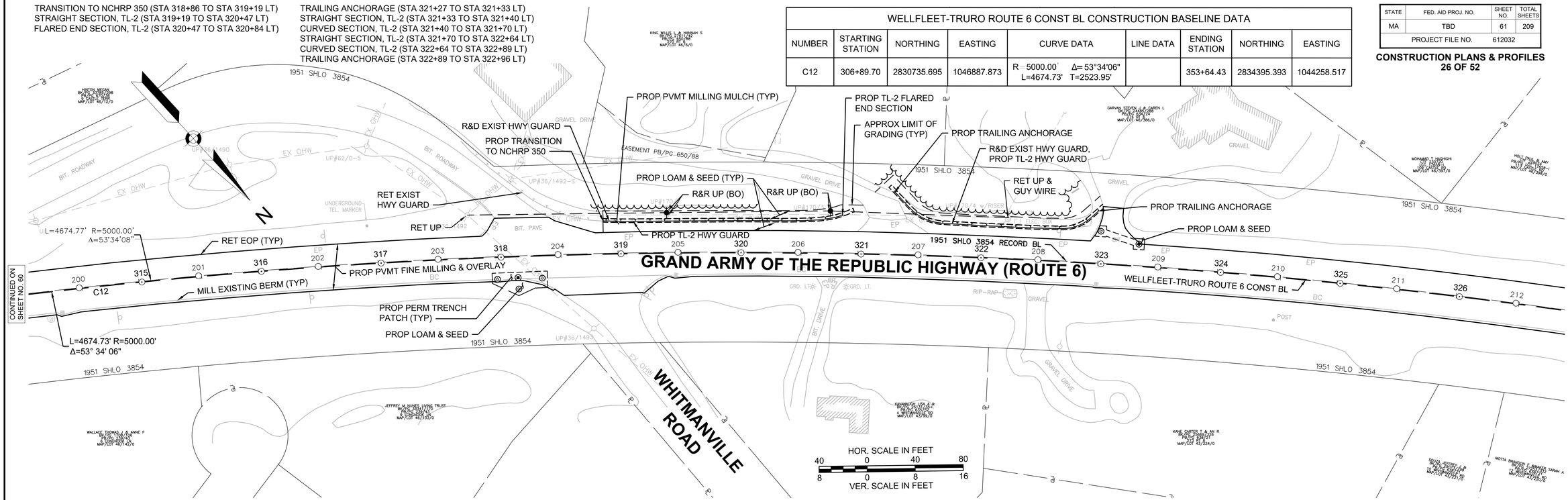
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	61	209
PROJECT FILE NO.	612032		

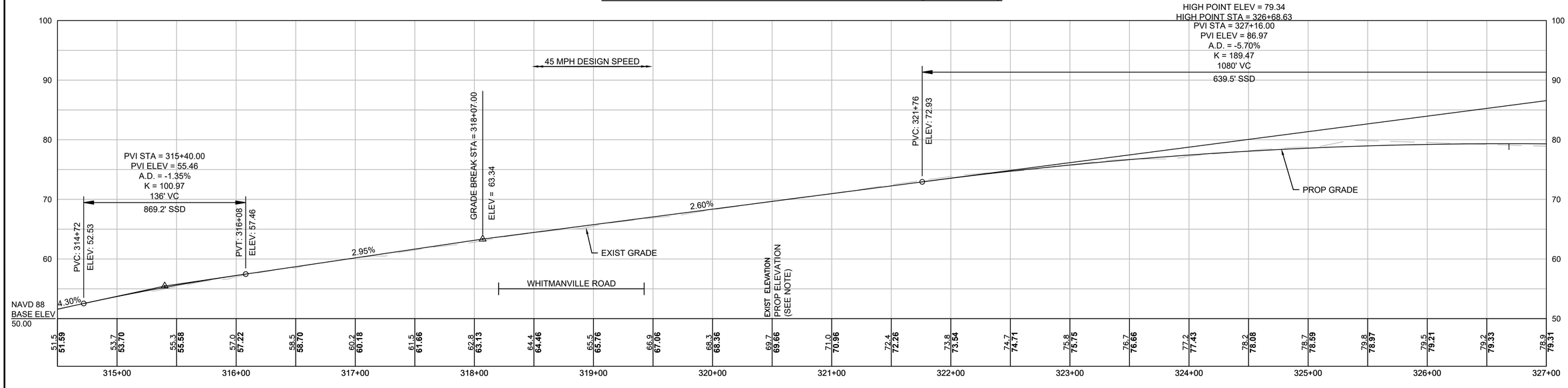
CONSTRUCTION PLANS & PROFILES
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WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C12	306+89.70	2830735.695	1046887.873	R=5000.00' Δ=53°34'06" L=4674.73' T=2523.95'		353+64.43	2834395.393	1044258.517



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

612032_HD(CONST-2).DWG Plotted on 11-Mar-2025 3:31 PM

HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 172

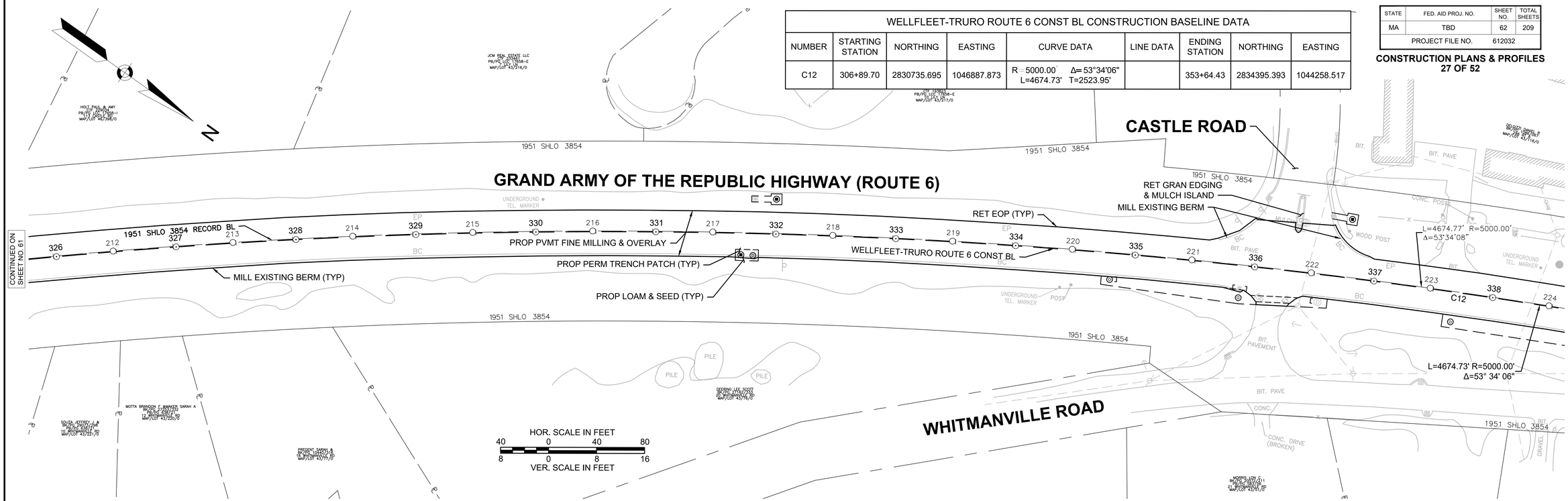
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	62	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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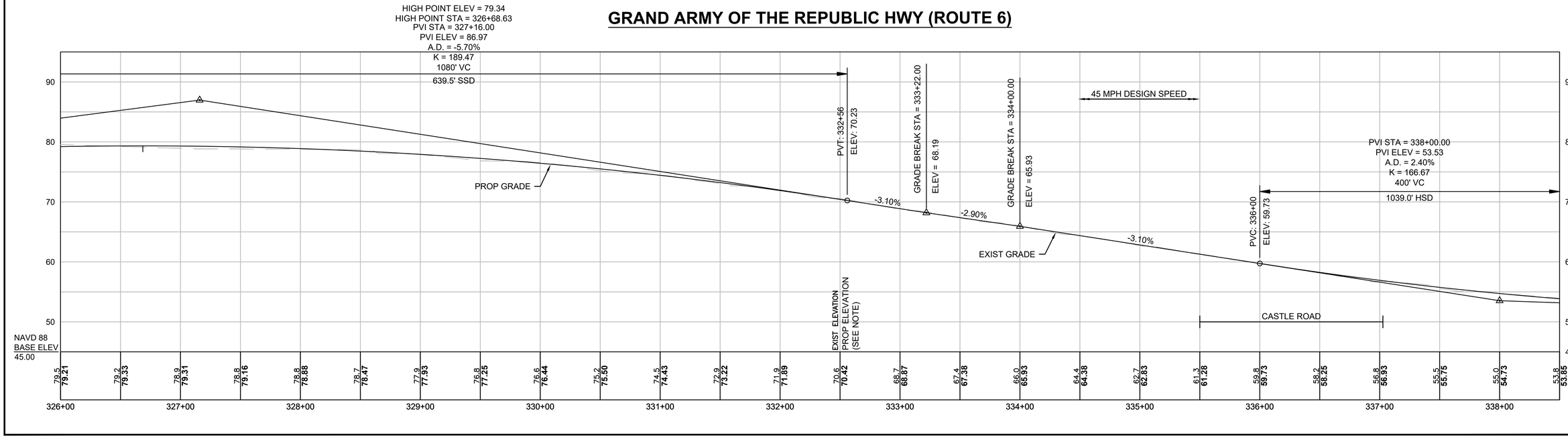
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C12	306+89.70	2830735.695	1046887.873	R=5000.00' Δ=53°34'06" L=4674.73' T=2523.95'		353+64.43	2834395.393	1044258.517



NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



	326+00	327+00	328+00	329+00	330+00	331+00	332+00	333+00	334+00	335+00	336+00	337+00	338+00
EXIST ELEVATION	79.5	79.2	78.9	78.8	78.8	78.7	77.9	76.8	76.6	75.2	74.5	72.9	71.9	70.6	68.7	67.4	66.0	64.4	62.7	61.3	59.8	58.2	56.8	55.5	55.0	53.8
PROP ELEVATION (SEE NOTE)	79.21	79.33	79.31	79.16	78.88	78.47	77.93	77.25	76.44	75.50	74.43	73.22	71.89	70.42	68.87	67.38	65.93	64.38	62.83	61.28	59.73	58.25	56.93	55.75	54.73	53.85

612032_HDI(CONST-3).DWG Plotted on 11-Mar-2025 3:32 PM

HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

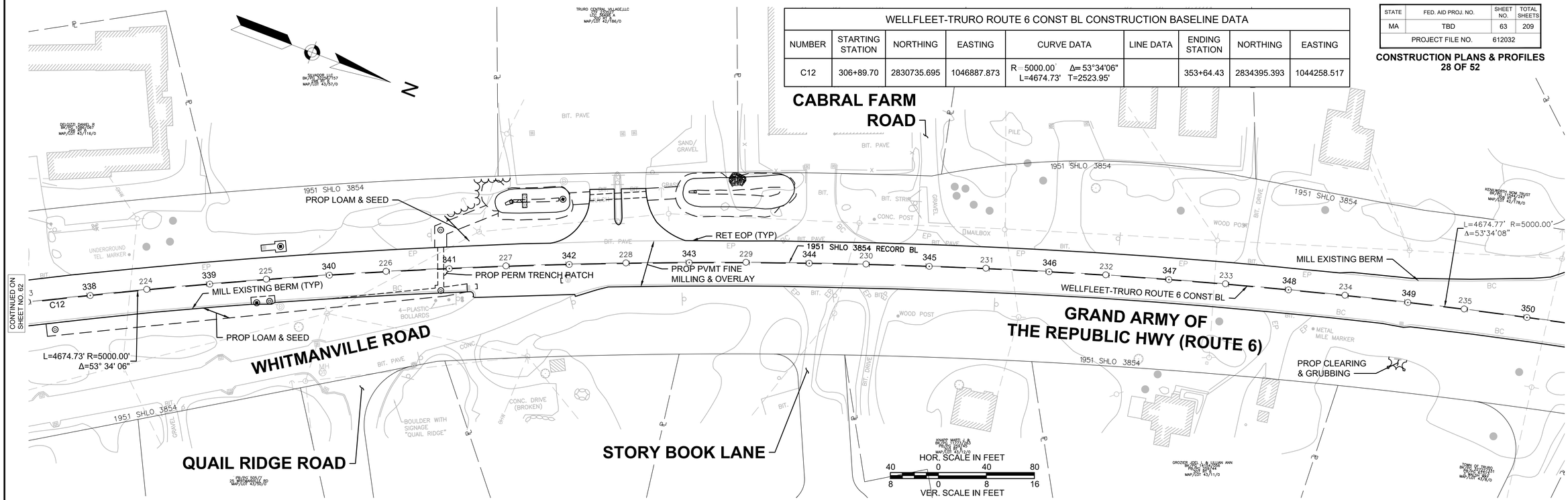
SEE SHEET 173

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	63	209
PROJECT FILE NO.	612032		

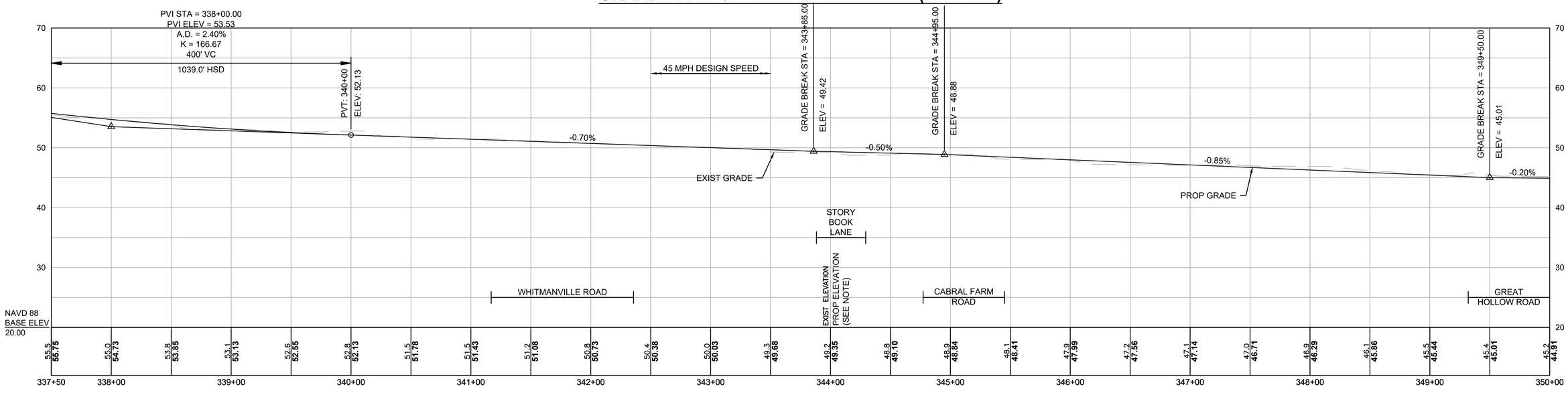
CONSTRUCTION PLANS & PROFILES
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WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C12	306+89.70	2830735.695	1046887.873	R=5000.00' Δ=53°34'06" L=4674.73' T=2523.95'		353+64.43	2834395.393	1044258.517



PROPOSED PROFILE PROVIDED FOR
REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



612032_HD(CONST-3).DWG Plotted on 11-Mar-2025 3:33 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 355+27 TO STA 358+21 RT

FLARED END SECTION, TL-2 (STA 355+27 TO STA 355+65 RT)
STRAIGHT SECTION, TL-2 (STA 355+65 TO STA 357+98 RT)
TRAILING ANCHORAGE (STA 357+98 TO STA 358+07 RT)

R&D EXIST HWY GUARD STA 359+94 TO STA 361+97 LT

TRAILING ANCHORAGE (STA 359+88 TO STA 359+97 LT)
STRAIGHT SECTION, TL-2 (STA 359+97 TO STA 361+61 LT)
FLARED END SECTION, TL-2 (STA 361+61 TO STA 361+98 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET174

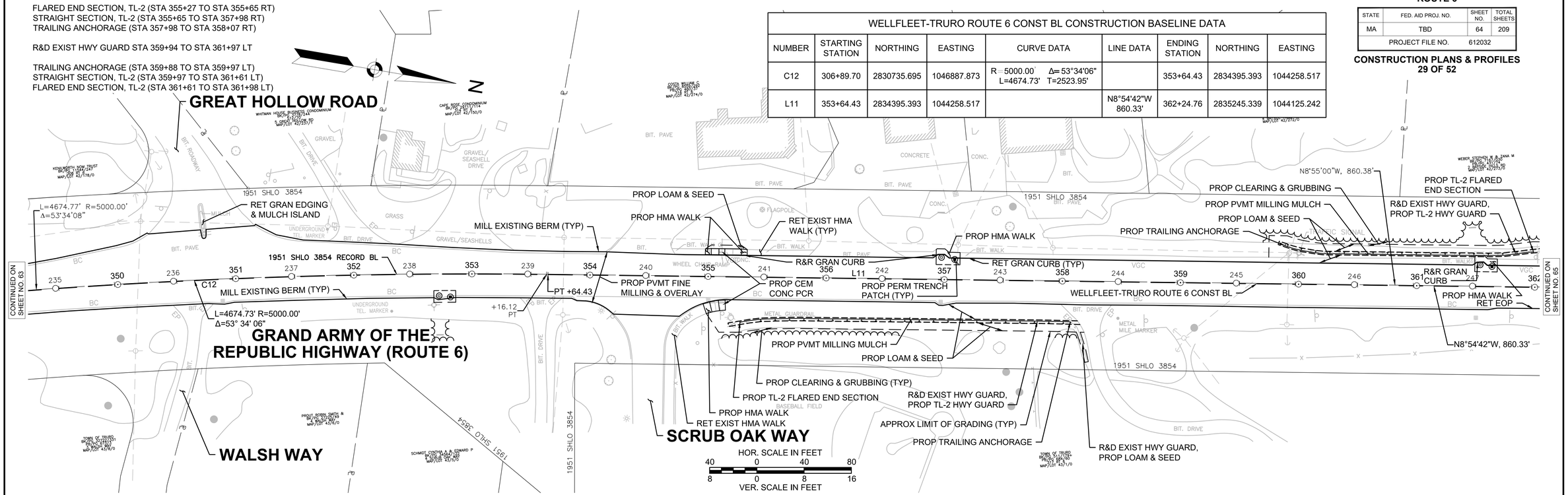
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C12	306+89.70	2830735.695	1046887.873	R=5000.00' Δ=53°34'06" L=4674.73' T=2523.95'		353+64.43	2834395.393	1044258.517
L11	353+64.43	2834395.393	1044258.517		N8°54'42"W 860.33'	362+24.76	2835245.339	1044125.242

WELLFLEET & TRURO ROUTE 6

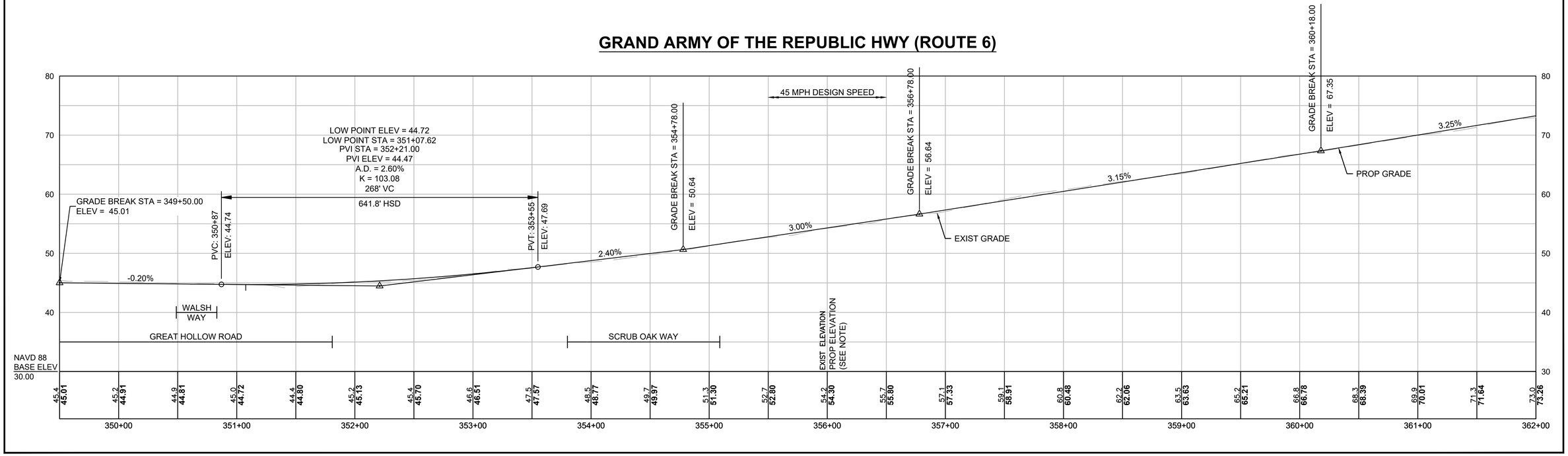
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	64	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



612032_HD(CONST-3).DWG Plotted on 11-Mar-2025 3:34 PM

HIGHWAY GUARD DETAILS

SEE SHEET 64 FOR STA 359+88 TO STA 361+98 LT

R&D EXIST HWY GUARD STA 368+81 TO STA 372+11 LT

TRAILING ANCHORAGE (STA 368+61 TO STA 368+65 LT)
CURVED SECTION, TL-2 (STA 368+65 TO STA 369+10 LT)
STRAIGHT SECTION, TL-2 (STA 369+10 TO STA 371+78 LT)
FLARED END SECTION, TL-2 (STA 371+78 TO STA 372+16 LT)

R&D EXIST HWY GUARD STA 370+22 TO STA 372+99 RT

TRANSITION TO NCHRP 350 (STA 370+22 TO STA 370+55 RT)
STRAIGHT SECTION, TL-2 (STA 370+55 TO STA 372+79 RT)
TRAILING ANCHORAGE (STA 372+79 TO STA 372+88 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 175

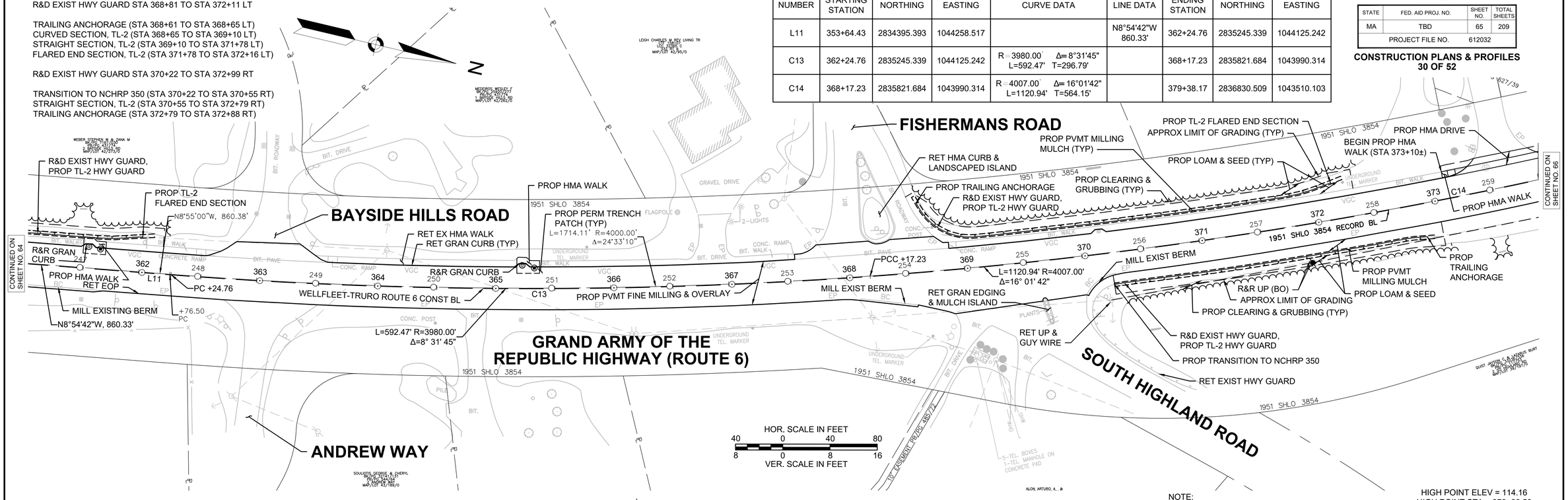
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L11	353+64.43	2834395.393	1044258.517		N8°54'42"W 860.33'	362+24.76	2835245.339	1044125.242
C13	362+24.76	2835245.339	1044125.242	R=3980.00' Δ=8°31'45" L=592.47' T=296.79'		368+17.23	2835821.684	1043990.314
C14	368+17.23	2835821.684	1043990.314	R=4007.00' Δ=16°01'42" L=1120.94' T=564.15'		379+38.17	2836830.509	1043510.103

WELLFLEET & TRURO ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	65	209
	PROJECT FILE NO. 612032		

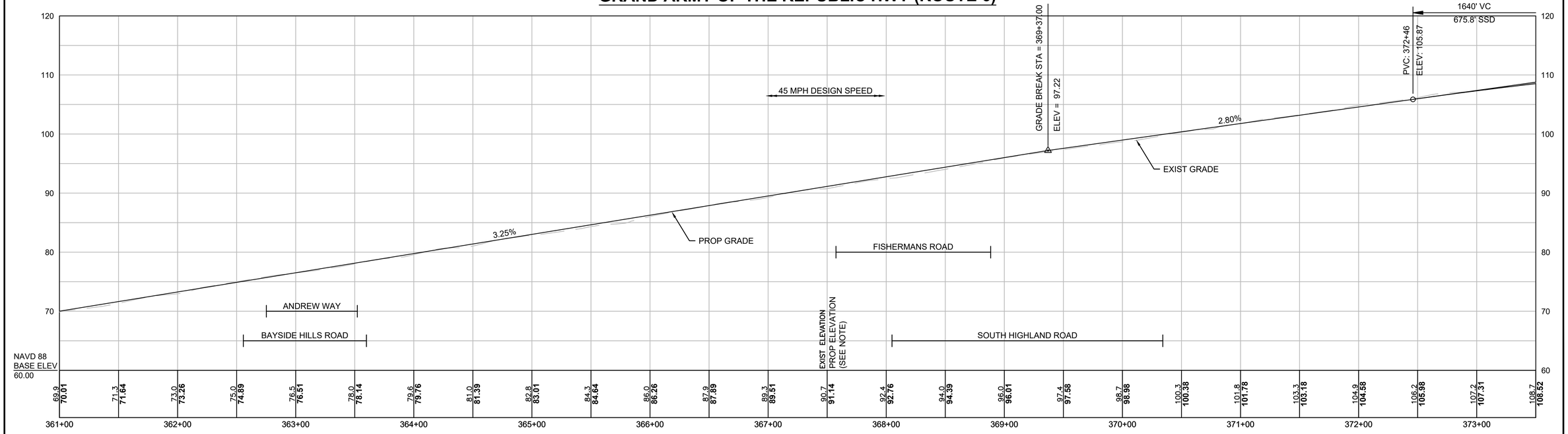
CONSTRUCTION PLANS & PROFILES
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NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

HIGH POINT ELEV = 114.16
HIGH POINT STA = 378+38.58
PVI STA = 380+66.00
PVI ELEV = 128.83
A.D. = -7.75%
K = 211.63
1640' VC
675.8' SSD

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



612032_HD(CONST-3).DWG Plotted on 11-Mar-2025 3:35 PM

HIGHWAY GUARD DETAILS

SEE SHEET 65 FOR STA 370+22 TO STA 372+99 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 176

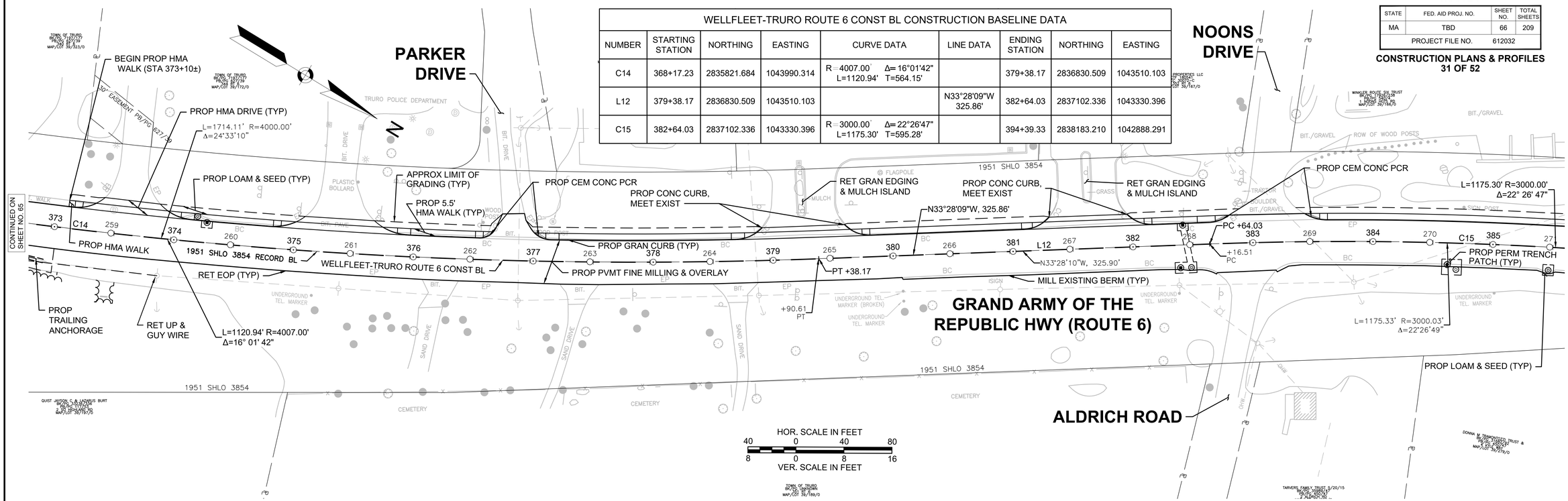
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C14	368+17.23	2835821.684	1043990.314	R=4007.00' Δ=16°01'42" L=1120.94' T=564.15'		379+38.17	2836830.509	1043510.103
L12	379+38.17	2836830.509	1043510.103		N33°28'09"W 325.86'	382+64.03	2837102.336	1043330.396
C15	382+64.03	2837102.336	1043330.396	R=3000.00' Δ=22°26'47" L=1175.30' T=595.28'		394+39.33	2838183.210	1042888.291

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	66	209
PROJECT FILE NO.	612032		

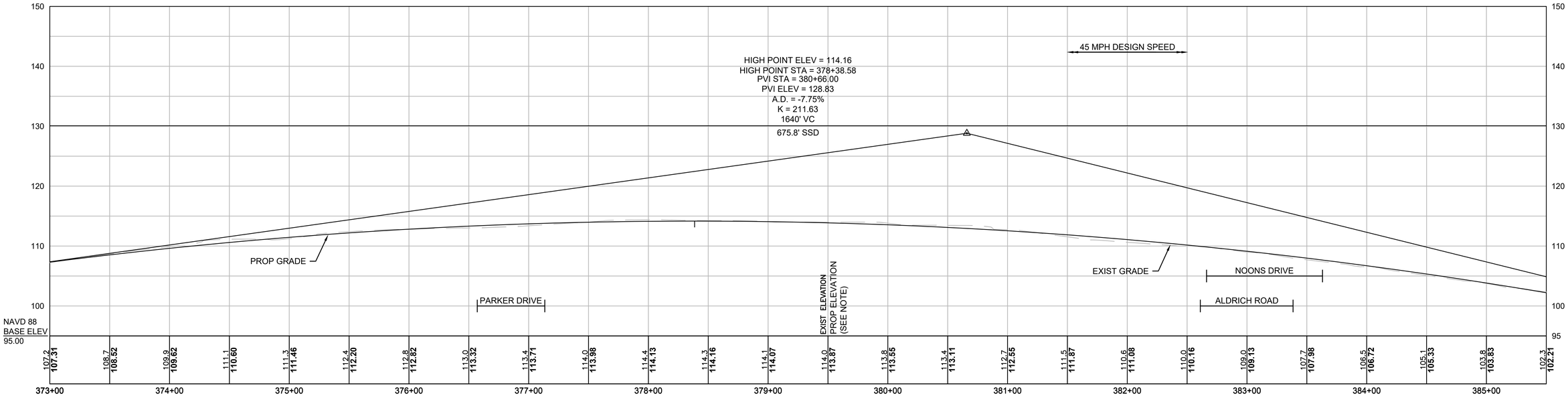
CONSTRUCTION PLANS & PROFILES
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612032_HDI(CONST-3).DWG Plotted on 11-Mar-2025 3:36 PM



NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

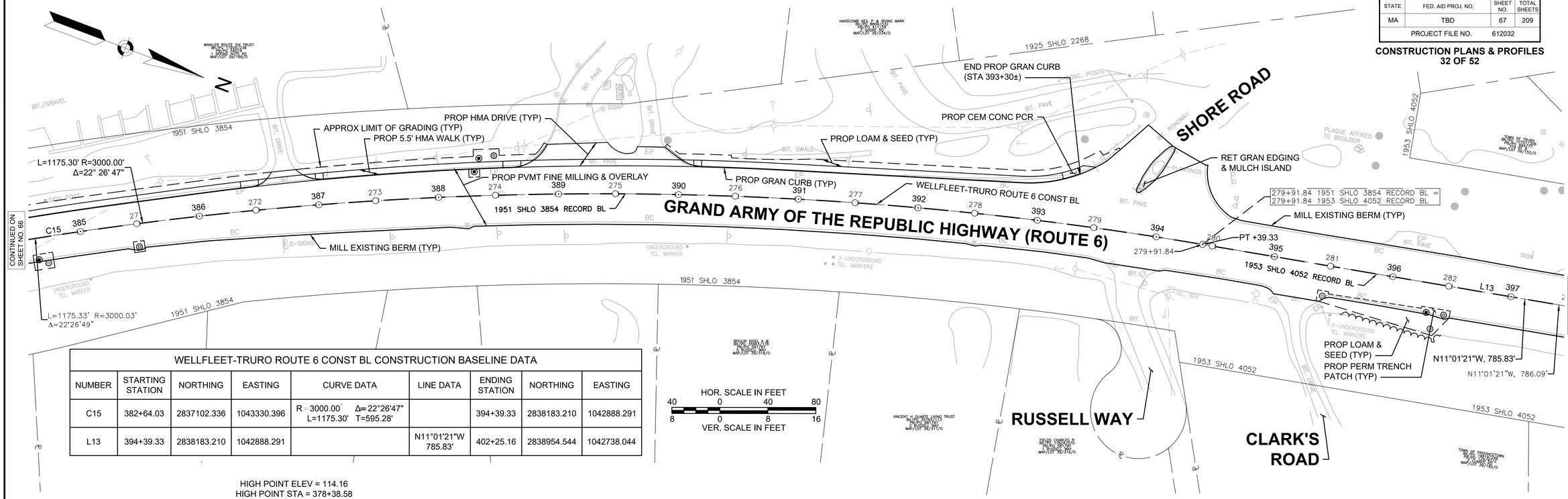
DRAINAGE DETAILS

SEE SHEET 177

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	67	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

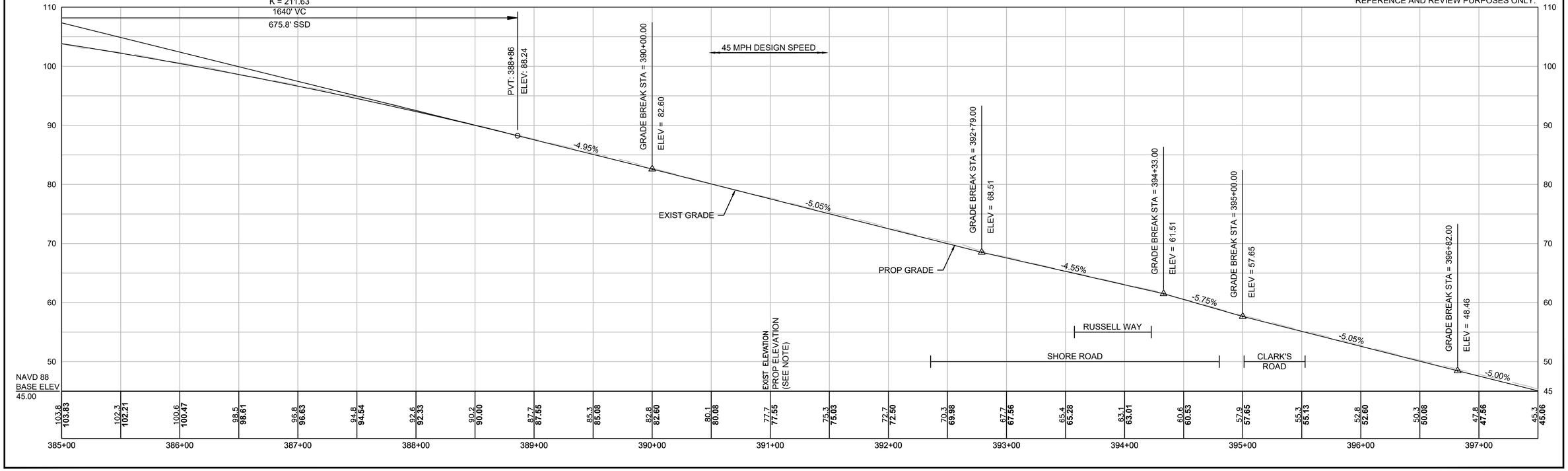
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C15	382+64.03	2837102.336	1043330.396	R=3000.00' Δ=22°26'47" L=1175.30' T=595.28'		394+39.33	2838183.210	1042888.291
L13	394+39.33	2838183.210	1042888.291		N11°01'21"W 785.83'	402+25.16	2838954.544	1042738.044

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

HIGH POINT ELEV = 114.16
HIGH POINT STA = 378+38.58
PVI STA = 380+66.00
PVI ELEV = 128.83
A.D. = -7.75%
K = 211.63
1640' VC
675.8' SSD

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
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612032_HDI(CONST-3).DWG Plotted on 11-Mar-2025 3:37 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 400+37 TO STA 402+35 RT

FLARED END SECTION, TL-2 (STA 400+00 TO STA 400+38 RT)
STRAIGHT SECTION, TL-2 (STA 400+38 TO STA 402+05 RT)
TRANSITION TO NCHRP 350 (STA 402+05 TO STA 402+35 RT)

R&D EXIST HWY GUARD STA 400+89 TO STA 402+83 LT

TRAILING ANCHORAGE (STA 401+10 TO STA 401+19 LT)
STRAIGHT SECTION, TL-2 (STA 401+19 TO STA 402+08 LT)
CURVED SECTION, TL-2 (STA 402+08 TO STA 402+77 LT)
TANGENT END SECTION, TL-2 (STA 402+77 TO STA 402+83 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

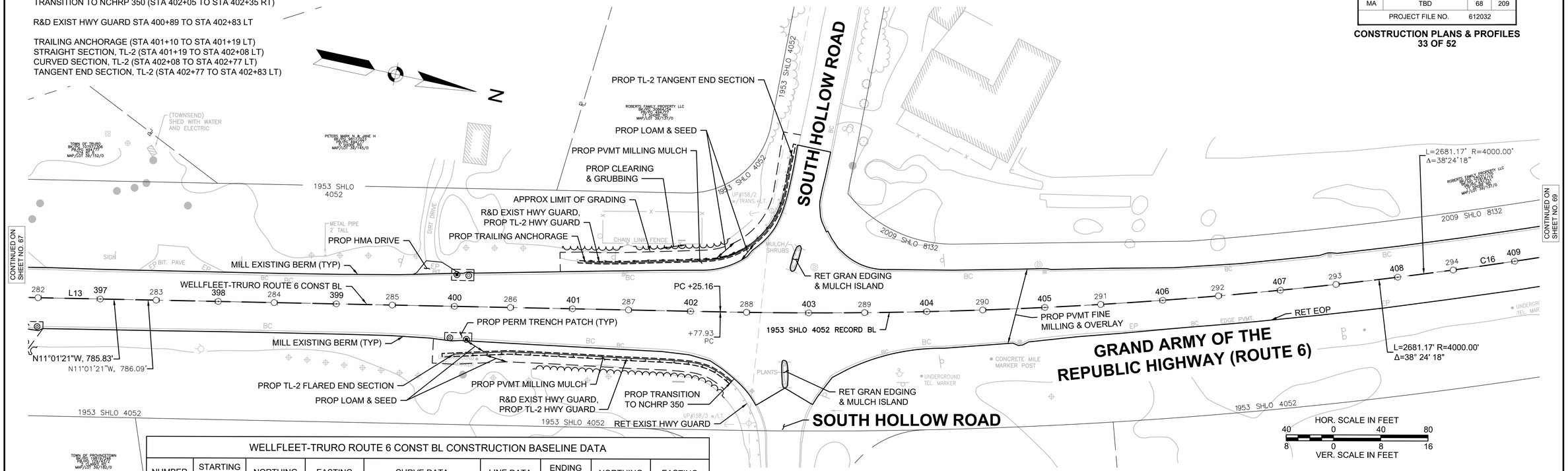
DRAINAGE DETAILS

SEE SHEET 178

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	68	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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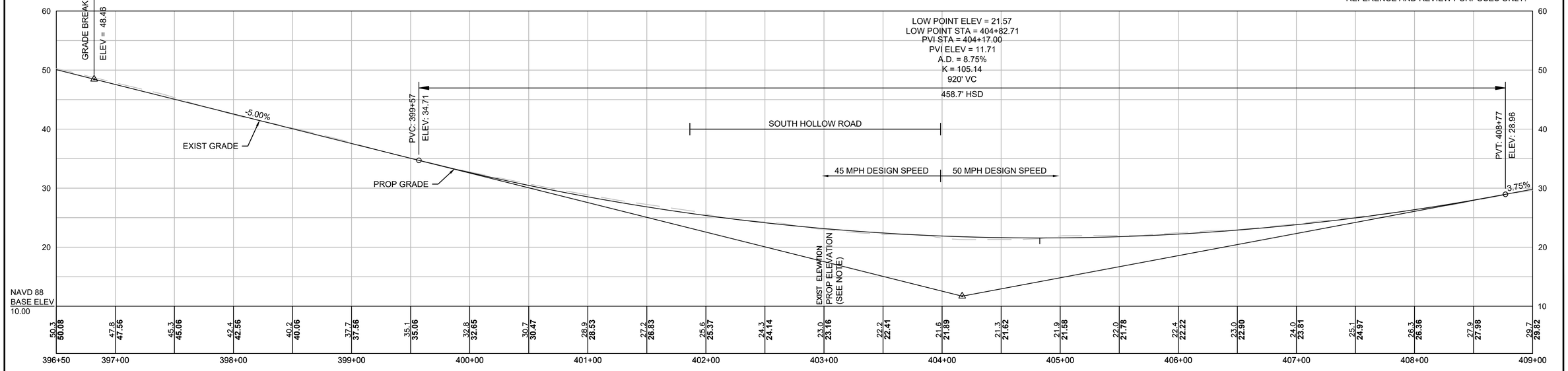


WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L13	394+39.33	2838183.210	1042888.291		N11°01'21"W 785.83'	402+25.16	2838954.544	1042738.044
C16	402+25.16	2838954.544	1042738.044	R=4000.00' Δ=38°24'18" L=2681.17' T=1393.14'		429+06.33	2841228.096	1041413.477

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HDI(CONST-3).DWG Plotted on 11-Mar-2025 3:38 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 418+62 TO STA 421+33 RT

FLARED END SECTION, TL-3 (STA 418+59 TO STA 419+08 RT)
STRAIGHT SECTION, TL-3 (STA 419+08 TO STA 421+27 RT)
TRAILING ANCHORAGE (STA 421+21 TO STA 421+33 RT)

R&D EXIST HWY GUARD STA 419+03 TO STA 422+39 LT

TRAILING ANCHORAGE (STA 419+03 TO STA 419+13 LT)
STRAIGHT SECTION, TL-3 (STA 419+13 TO STA 421+88 LT)
FLARED END SECTION, TL-3 (STA 421+88 TO STA 422+38 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

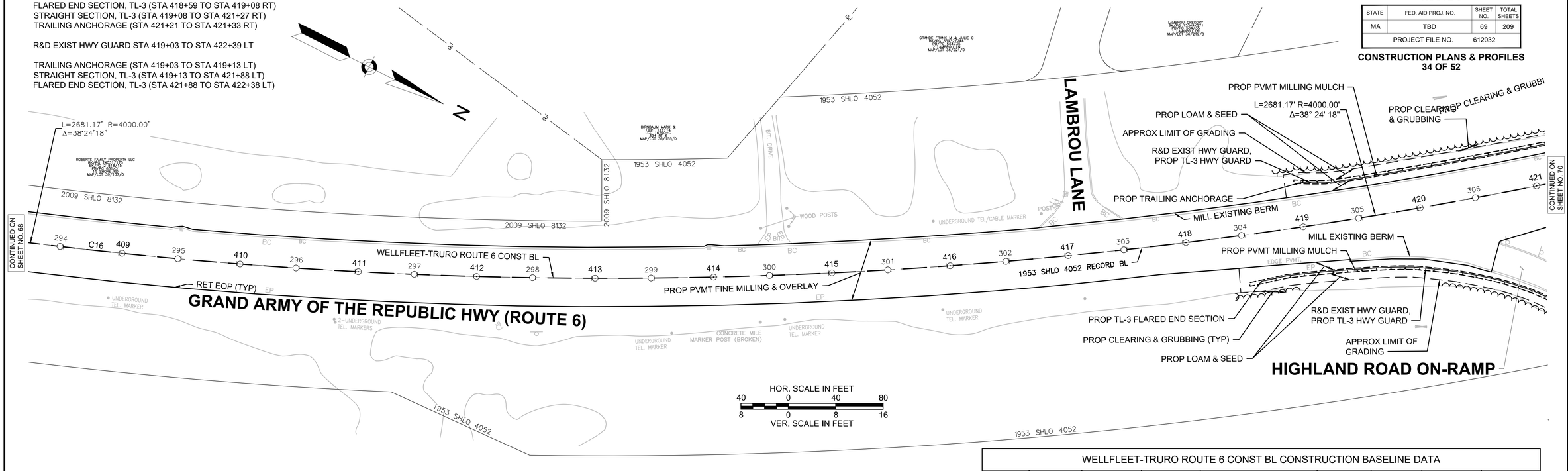
DRAINAGE DETAILS

SEE SHEET 179

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	69	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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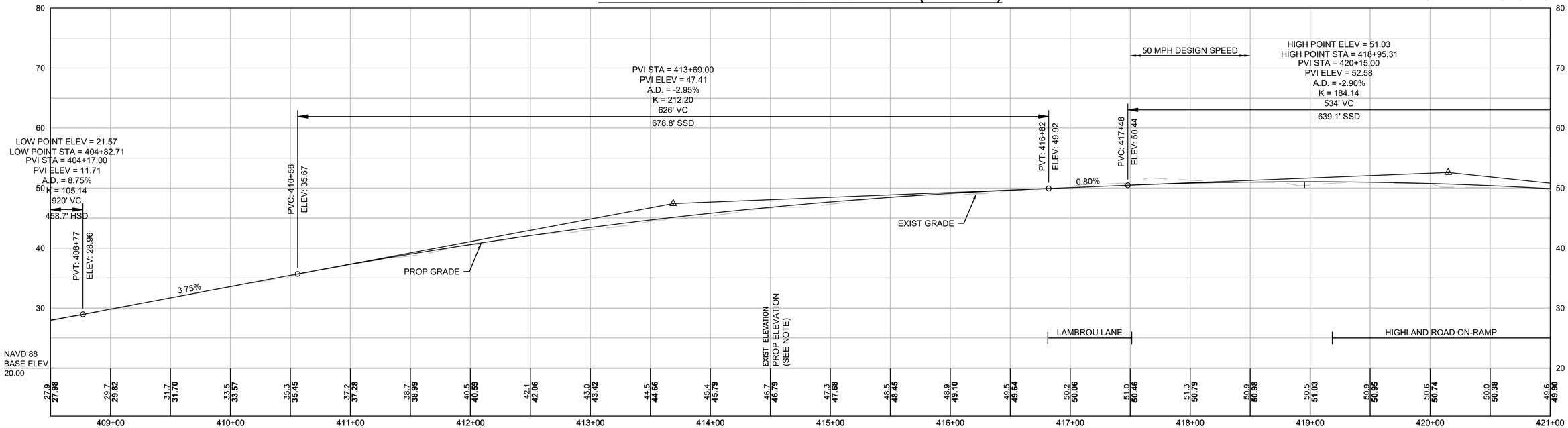


WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C16	402+25.16	2838954.544	1042738.044	R=4000.00' Δ=38°24'18" L=2681.17' T=1393.14'		429+06.33	2841228.096	1041413.477

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



612032_HDI(CONST-3).DWG Plotted on 11-Mar-2025 3:38 PM

HIGHWAY GUARD DETAILS

SEE SHEET 69 FOR STA 418+59 TO STA 421+33 RT AND STA 419+03 TO STA 422+39 LT

R&D EXIST HWY GUARD STA 426+16 TO STA 427+31 RT

FLARED END SECTION, TL-3 (STA 426+48 TO STA 426+98 RT)
TRANSITION TO BRIDGE RAIL (STA 426+98 TO STA 427+31 RT)

R&D EXIST HWY GUARD STA 426+79 TO STA 427+52 LT

TRAILING ANCHORAGE (STA 427+09 TO STA 427+18 LT)
TRANSITION TO BRIDGE RAIL (STA 427+18 TO STA 427+52 LT)

R&D EXIST HWY GUARD STA 428+51 TO STA 429+63 RT

TRANSITION TO BRIDGE RAIL (STA 428+51 TO STA 428+85 RT)
TRAILING ANCHORAGE (STA 428+85 TO STA 428+94 RT)

R&D EXIST HWY GUARD STA 428+74 TO STA 430+29 LT

TRANSITION TO BRIDGE RAIL (STA 428+74 TO STA 429+08 LT)
STRAIGHT SECTION, TL-3 (STA 429+08 TO STA 429+54 LT)
FLARED END SECTION, TL-3 (STA 429+54 TO STA 430+04 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

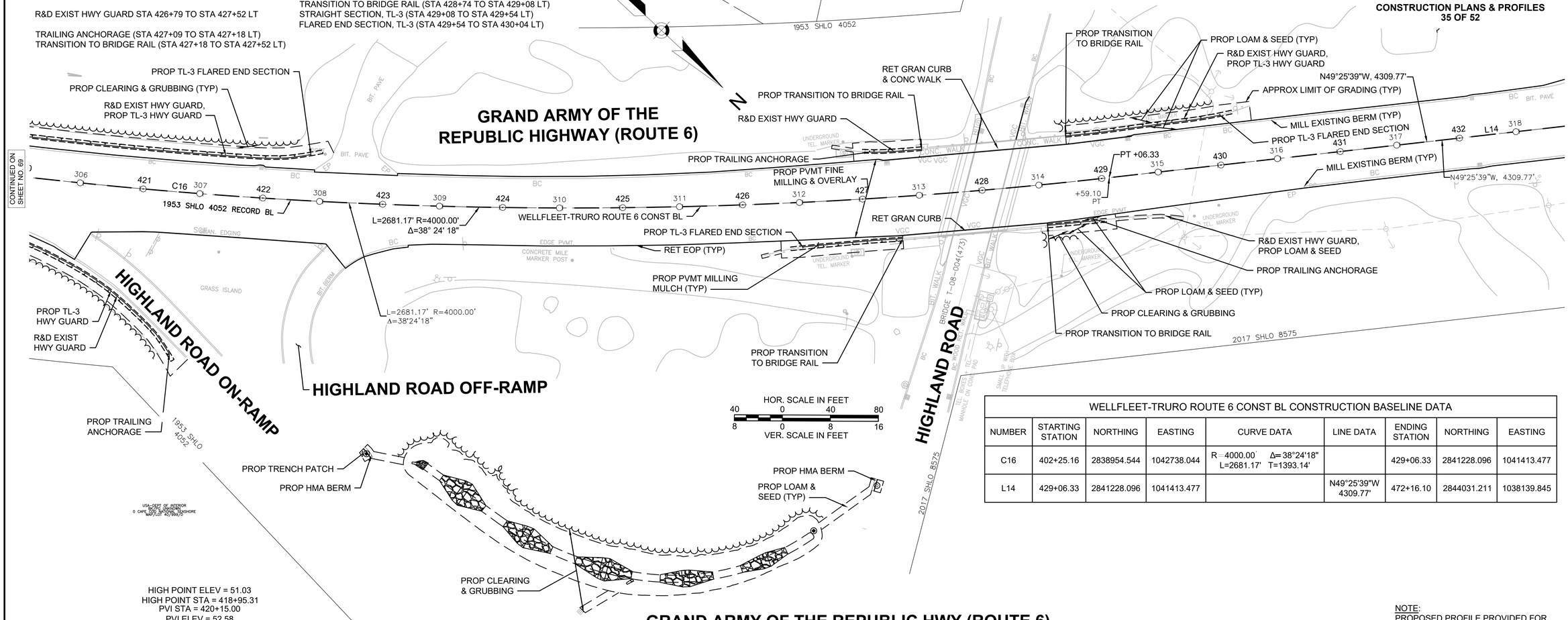
DRAINAGE DETAILS

SEE SHEET 180

WELLFLEET & TRURO
ROUTE 6

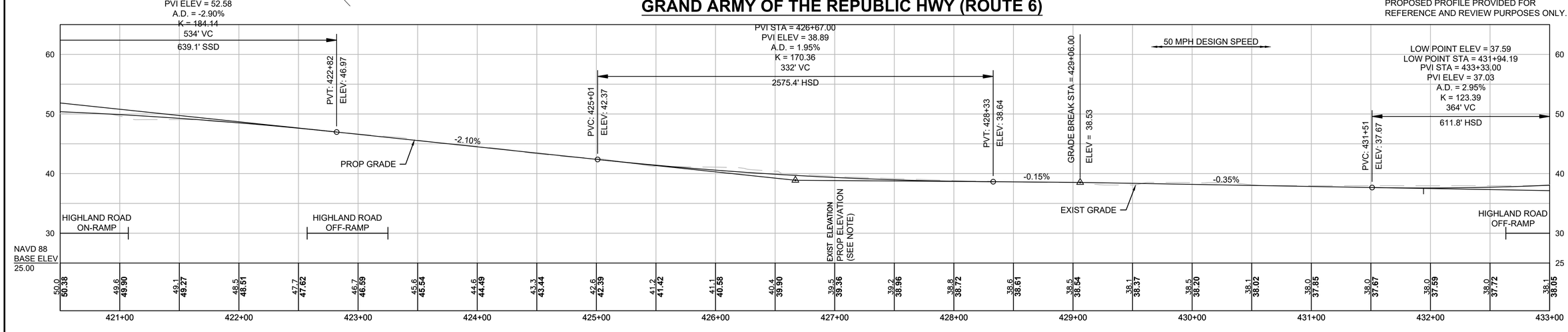
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	70	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
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WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C16	402+25.16	2838954.544	1042738.044	R=4000.00' Δ=38°24'18" L=2681.17' T=1393.14'		429+06.33	2841228.096	1041413.477
L14	429+06.33	2841228.096	1041413.477		N49°25'39"W 4309.77'	472+16.10	2844031.211	1038139.845



NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

612032_HD(CONST-3).DWG Plotted on 11-Mar-2025 3:39 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 440+67 TO STA 441+91 LT

TRAILING ANCHORAGE (STA 440+19 TO STA 440+28 LT)
STRAIGHT SECTION, TL-3 (STA 440+28 TO STA 441+93 LT)
FLARED END SECTION, TL-3 (STA 441+93 TO STA 442+43 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

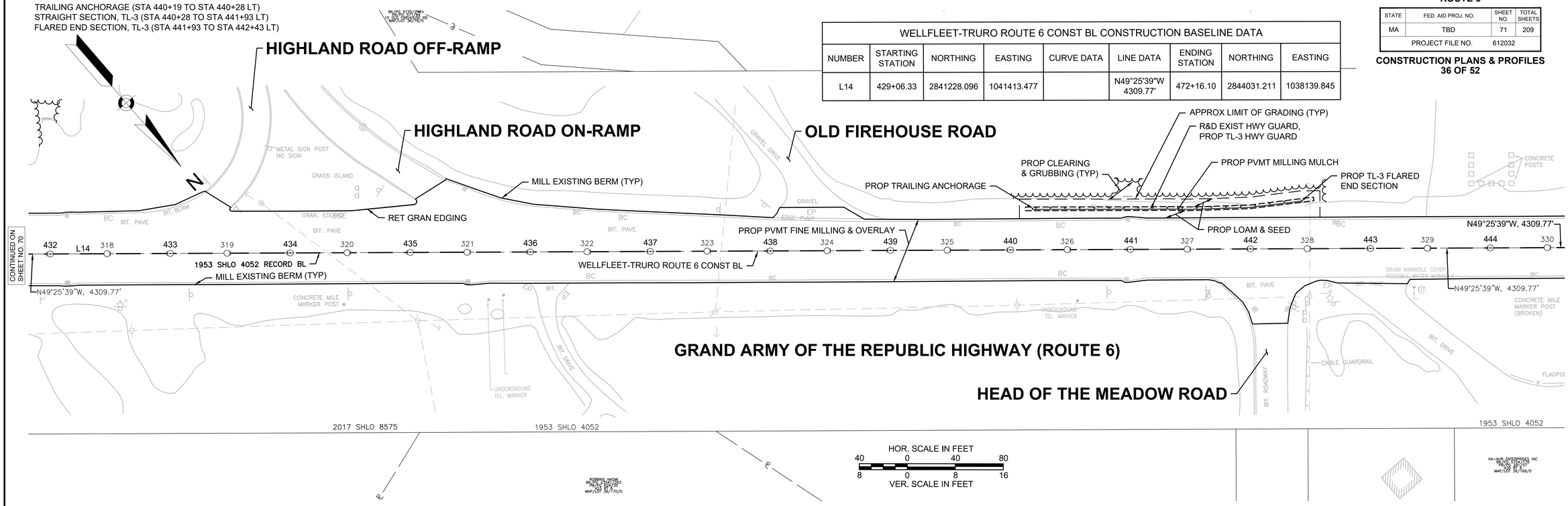
SEE SHEET 181

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	71	209
PROJECT FILE NO.	612032		

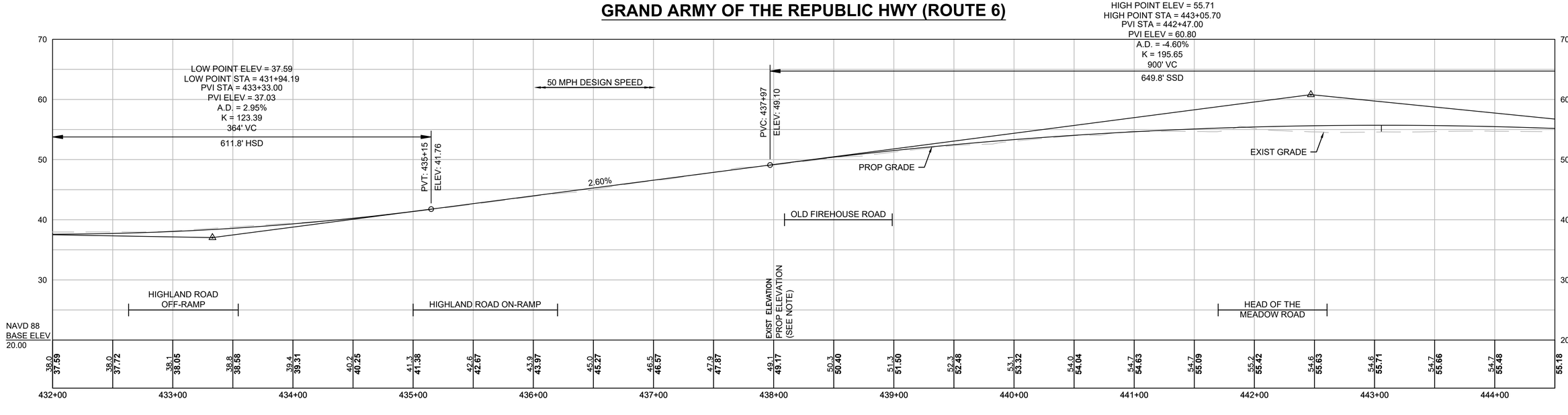
CONSTRUCTION PLANS & PROFILES
36 OF 52

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L14	429+06.33	2841228.096	1041413.477		N49°25'39"W 4309.77'	472+16.10	2844031.211	1038139.845



NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



612032_HD(CONST-3).DWG Plotted on 11-Mar-2025 3:40 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 446+08 TO STA 455+09 RT

FLARED END SECTION, TL-3 (STA 446+06 TO STA 446+55 RT)
STRAIGHT SECTION, TL-3 (STA 446+55 TO STA 455+00 RT)
TRAILING ANCHORAGE (STA 455+00 TO STA 455+09 RT)

R&D EXIST HWY GUARD STA 449+96 TO STA 454+65 LT

TRAILING ANCHORAGE (STA 450+11 TO STA 450+21 LT)
STRAIGHT SECTION, TL-3 (STA 450+21 TO STA 454+15 LT)
FLARED END SECTION, TL-3 (STA 454+15 TO STA 454+65 LT)

SEE SHEET 73 FOR STA 456+10 TO STA 458+32 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 182

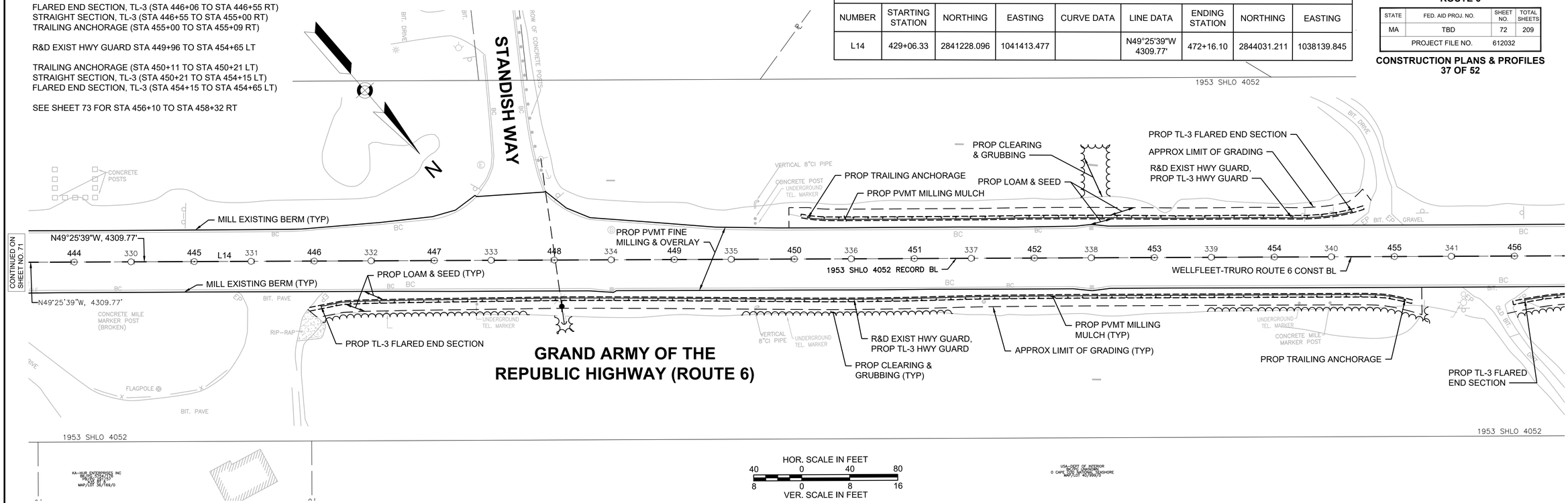
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L14	429+06.33	2841228.096	1041413.477		N49°25'39"W 4309.77'	472+16.10	2844031.211	1038139.845

WELLFLEET & TRURO ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	72	209
PROJECT FILE NO.	612032		

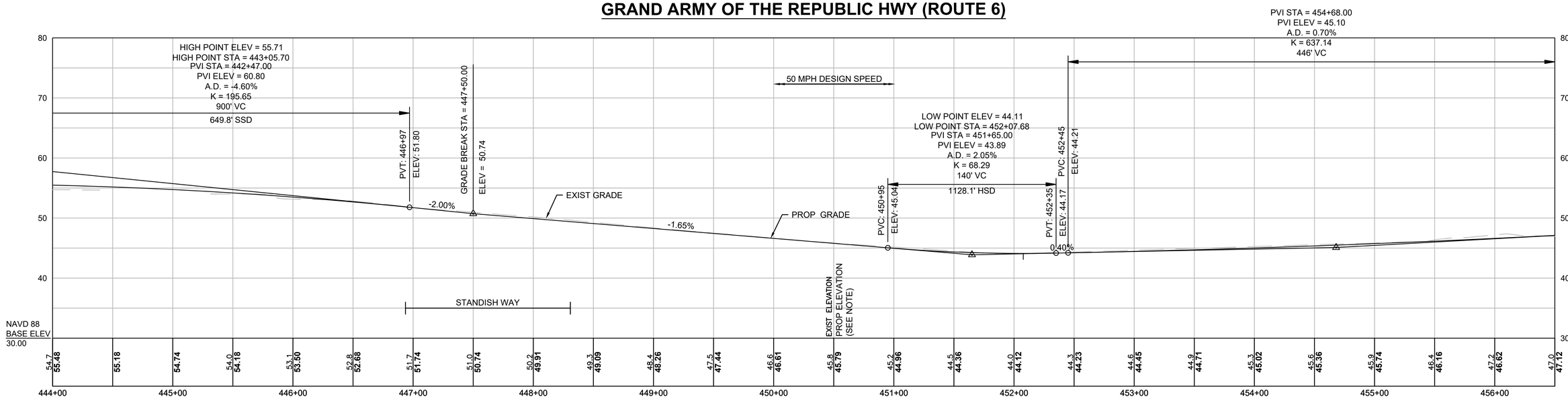
CONSTRUCTION PLANS & PROFILES
37 OF 52



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

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



612032_HD(CONST-3).DWG Plotted on 11-Mar-2025 3:41 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 456+14 TO STA 458+32 RT

FLARED END SECTION, TL-3 (STA 456+08 TO STA 456+58 RT)
STRAIGHT SECTION, TL-3 (STA 456+58 TO STA 458+02 RT)
CURVED SECTION, TL-3 (STA 458+02 TO STA 458+24 RT)
TRAILING ANCHORAGE (STA 458+24 TO STA 458+32 RT)

SEE SHEET 74 FOR STA 466+60 TO STA 471+07 LT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

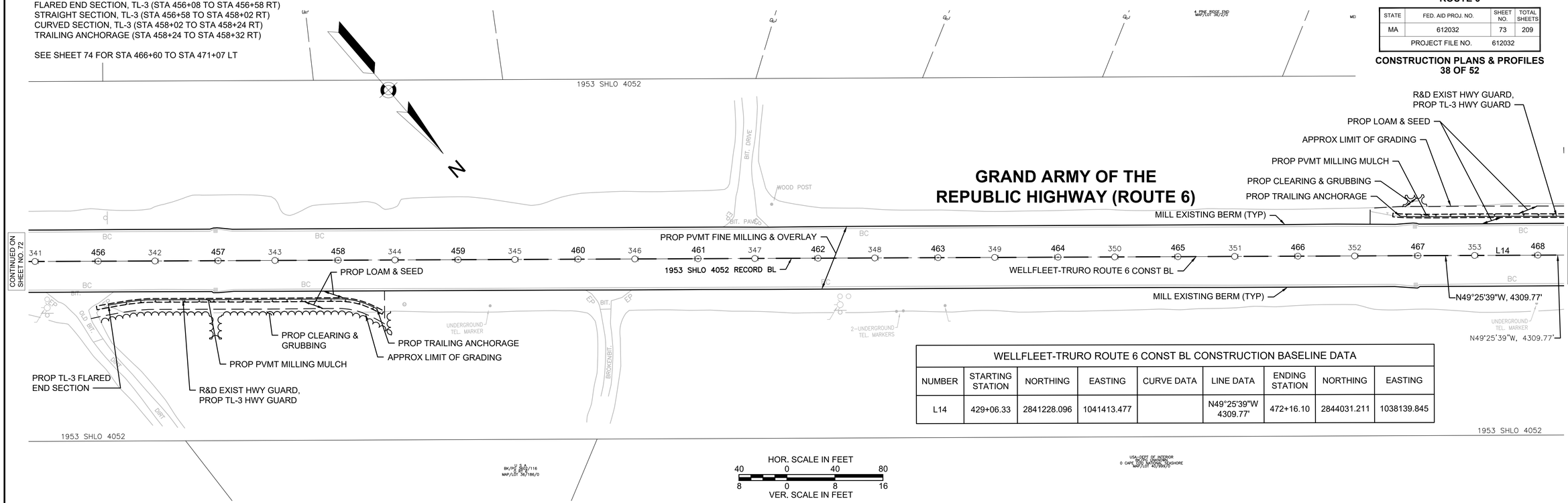
DRAINAGE DETAILS

SEE SHEET 183

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	612032	73	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
38 OF 52

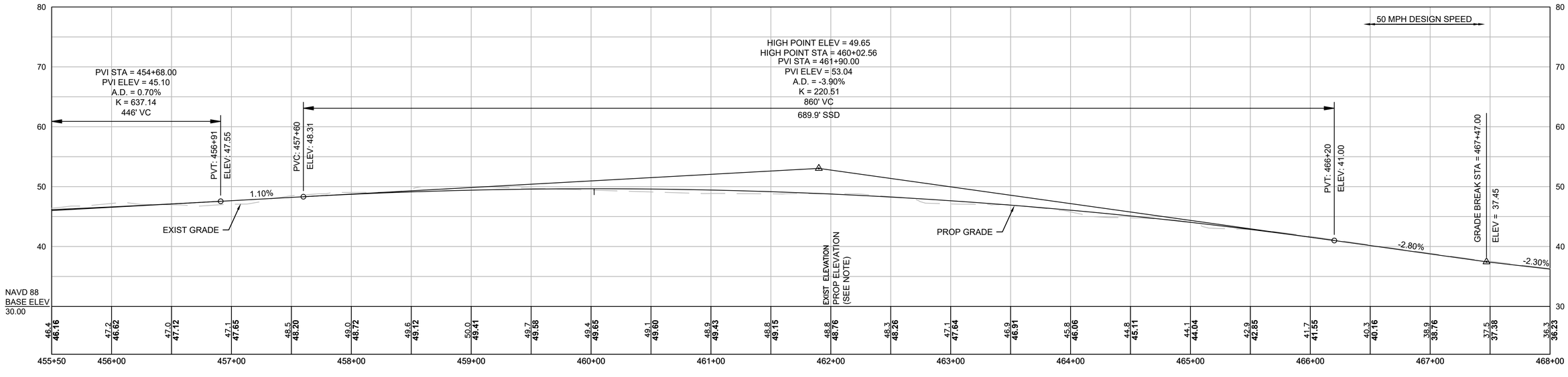


WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L14	429+06.33	2841228.096	1041413.477		N49°25'39"W 4309.77'	472+16.10	2844031.211	1038139.845

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



612032_HD(CONST-3).DWG Plotted on 11-Mar-2025 3:41 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 466+60 TO STA 471+07 LT

TRAILING ANCHORAGE (STA 466+85 TO STA 466+95 LT)
STRAIGHT SECTION, TL-3 (STA 466+95 TO STA 470+37 LT)
FLARED END SECTION, TL-3 (STA 470+37 TO STA 470+86 LT)

R&D EXIST HWY GUARD STA 468+82 TO STA 477+20 RT

FLARED END SECTION, TL-3 (STA 468+84 TO STA 469+34 RT)
STRAIGHT SECTION, TL-3 (STA 469+34 TO STA 476+94 RT)
CURVED SECTION, TL-3 (STA 476+94 TO STA 477+09 RT)
TRAILING ANCHORAGE (STA 477+09 TO STA 477+18 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 184

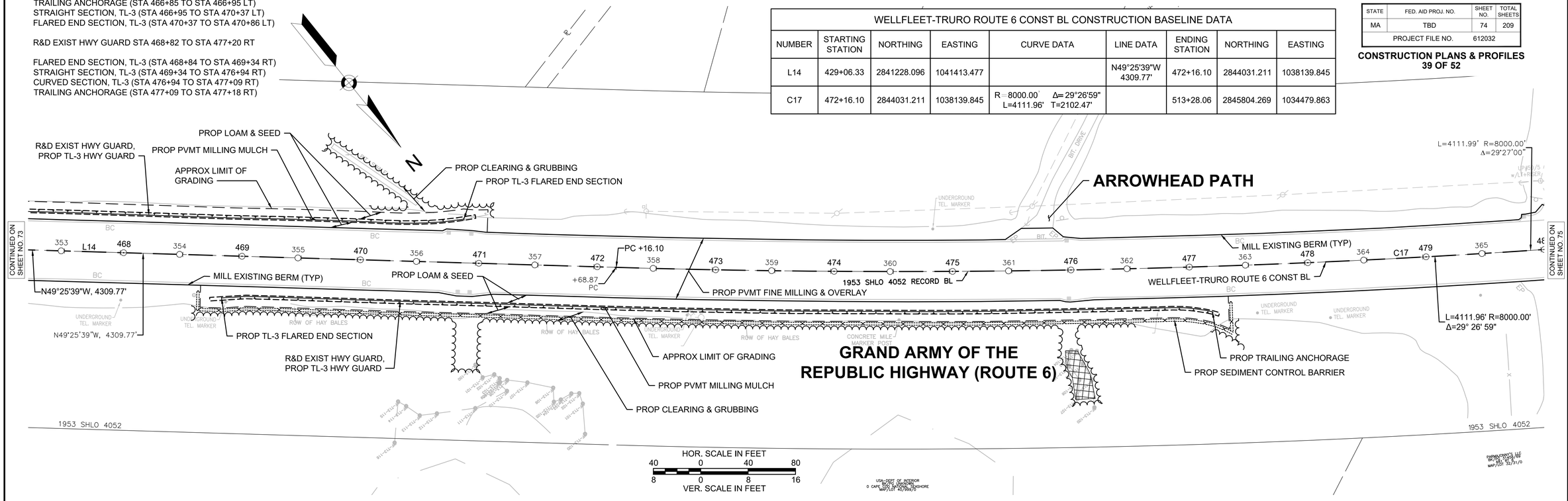
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	74	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
39 OF 52

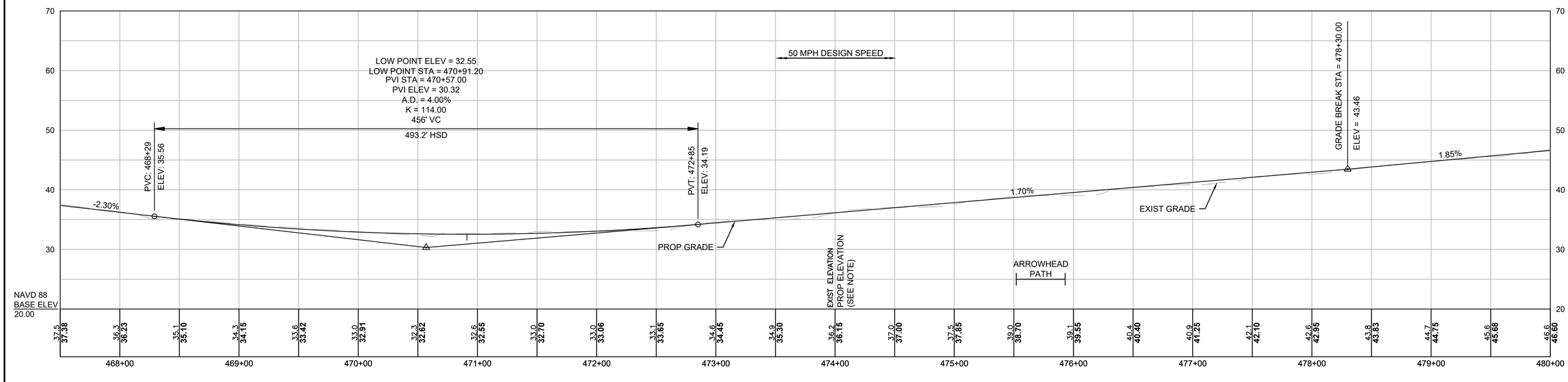
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L14	429+06.33	2841228.096	1041413.477		N49°25'39"W 4309.77'	472+16.10	2844031.211	1038139.845
C17	472+16.10	2844031.211	1038139.845	R=8000.00' Δ=29°26'59" L=4111.96' T=2102.47'		513+28.06	2845804.269	1034479.863



NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



612032_HD(CONST-3).DWG Plotted on 11-Mar-2025 3:42 PM

HIGHWAY GUARD DETAILS

SEE SHEET 76 FOR STA 490+15 TO STA 494+88 RT
AND STA 491+08 TO STA 495+49 LT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 185

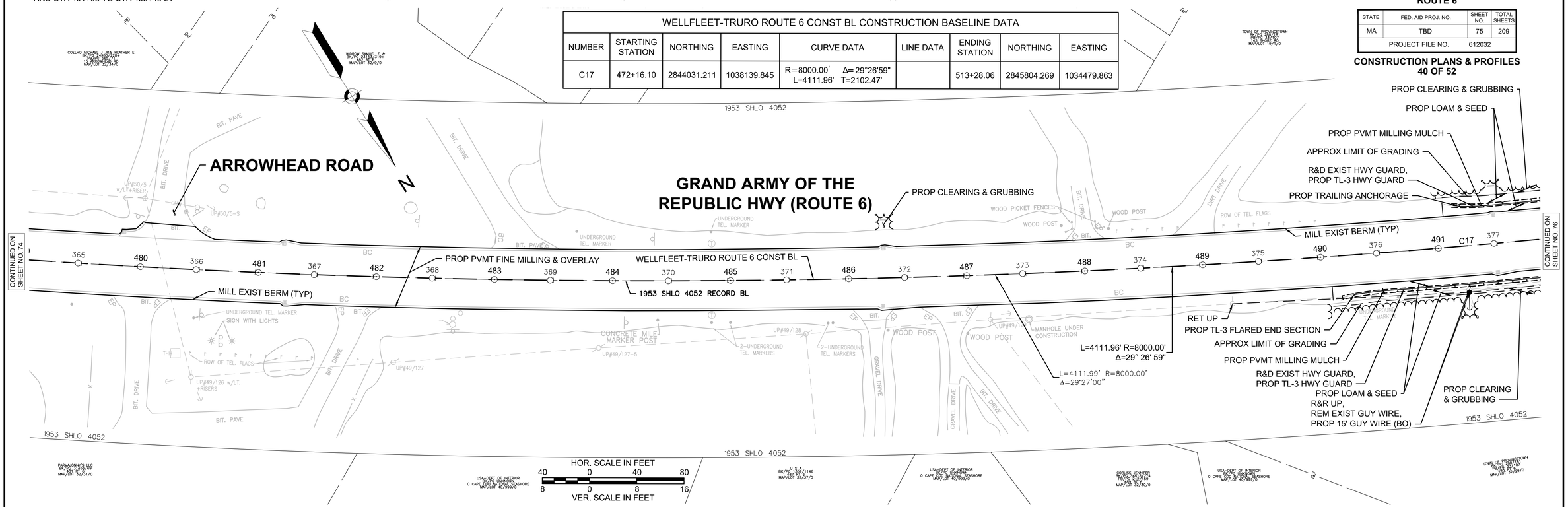
WELLFLEET & TRURO
ROUTE 6

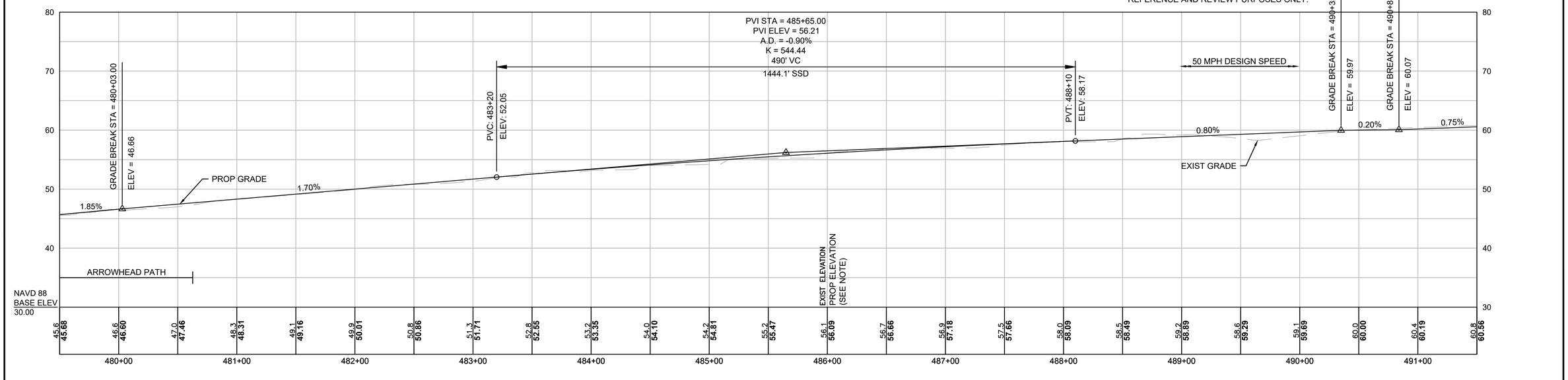
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	75	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
40 OF 52

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C17	472+16.10	2844031.211	1038139.845	R=8000.00' Δ=29°26'59" L=4111.96' T=2102.47'		513+28.06	2845804.269	1034479.863





612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:46 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 490+15 TO STA 494+88 RT

FLARED END SECTION, TL-3 (STA 490+26 TO STA 490+76 RT)
STRAIGHT SECTION, TL-3 (STA 490+76 TO STA 494+79 RT)
TRAILING ANCHORAGE (STA 494+79 TO STA 494+88 RT)

R&D EXIST HWY GUARD STA 491+08 TO STA 495+49 LT

TRAILING ANCHORAGE (STA 491+20 TO STA 491+30 LT)
STRAIGHT SECTION, TL-3 (STA 491+30 TO STA 495+00 LT)
FLARED END SECTION, TL-3 (STA 495+00 TO STA 495+50 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

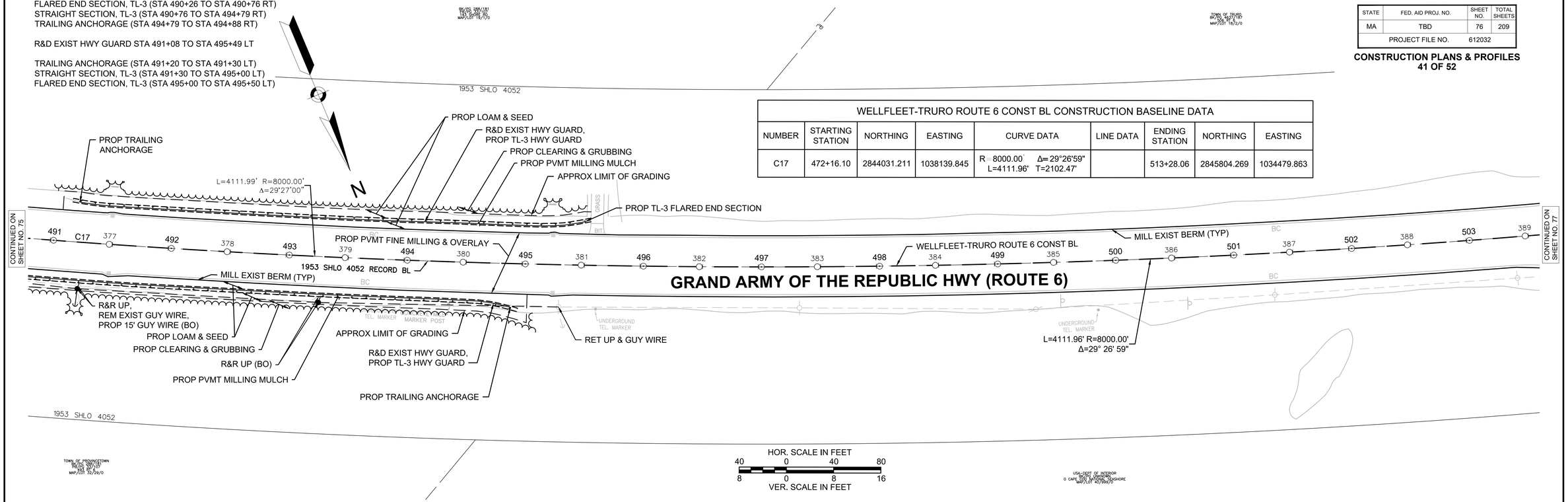
SEE SHEET 186

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	76	209
PROJECT FILE NO.	612032		

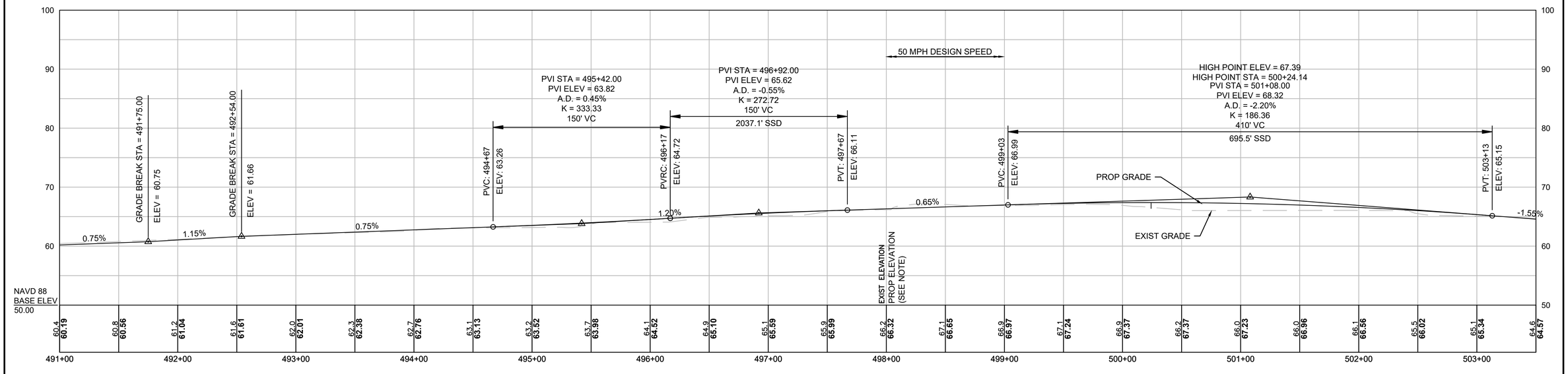
CONSTRUCTION PLANS & PROFILES
41 OF 52

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C17	472+16.10	2844031.211	1038139.845	R=8000.00' Δ=29°26'59" L=4111.96' T=2102.47'		513+28.06	2845804.269	1034479.863



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:47 PM

HIGHWAY GUARD DETAILS

SEE SHEET 78 FOR STA 513+85 TO STA 517+26 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

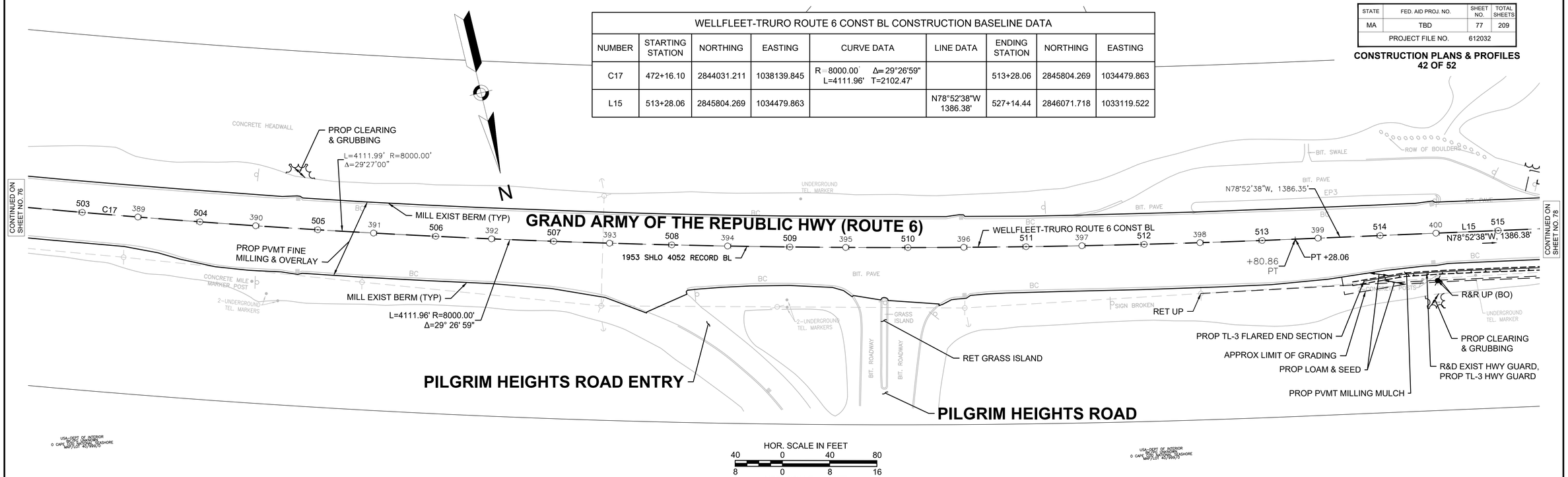
SEE SHEET 187

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	77	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
42 OF 52

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C17	472+16.10	2844031.211	1038139.845	R=8000.00' Δ=29°26'59" L=4111.96' T=2102.47'		513+28.06	2845804.269	1034479.863
L15	513+28.06	2845804.269	1034479.863		N78°52'38"W 1386.38'	527+14.44	2846071.718	1033119.522



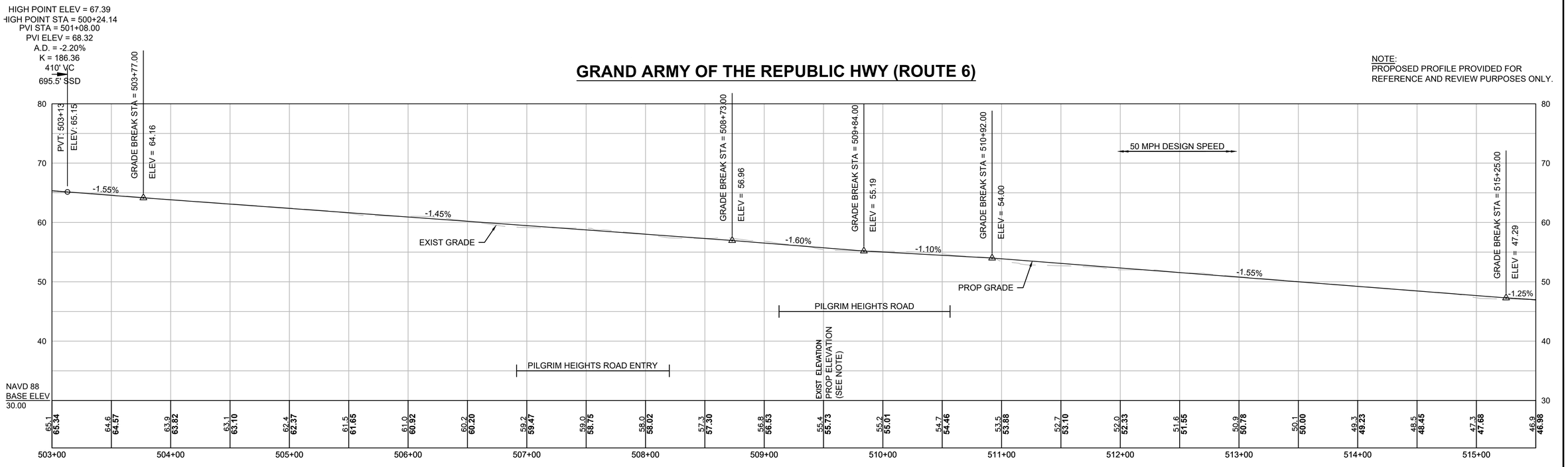
USA-DEPT OF INTERIOR
BOPC UNKNOWN
0 CAPE_SHORE_UNKNOWN_SHORE
MAP/LOT: 407/999/76

USA-DEPT OF INTERIOR
BOPC UNKNOWN
0 CAPE_SHORE_UNKNOWN_SHORE
MAP/LOT: 407/999/77

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

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

HIGH POINT ELEV = 67.39
HIGH POINT STA = 500+24.14
PVI STA = 501+08.00
PVI ELEV = 68.32
A.D. = -2.20%
K = 186.36
410' VC
695.5' SSD



NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.

612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:48 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 513+97 TO STA 517+26 RT

FLARED END SECTION, TL-3 (STA 513+85 TO STA 514+34 RT)
STRAIGHT SECTION, TL-3 (STA 514+34 TO STA 517+16 RT)
TRAILING ANCHORAGE (STA 517+16 TO STA 517+26 RT)

R&D EXIST HWY GUARD STA 515+53 TO STA 521+30 LT

TRAILING ANCHORAGE (STA 515+41 TO STA 515+50 LT)
STRAIGHT SECTION, TL-3 (STA 515+50 TO STA 520+81 LT)
FLARED END SECTION, TL-3 (STA 520+81 TO STA 521+31 LT)

SEE SHEET 79 FOR STA 526+52 TO STA 532+52 LT AND
STA 526+74 TO STA 532+54 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 188

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

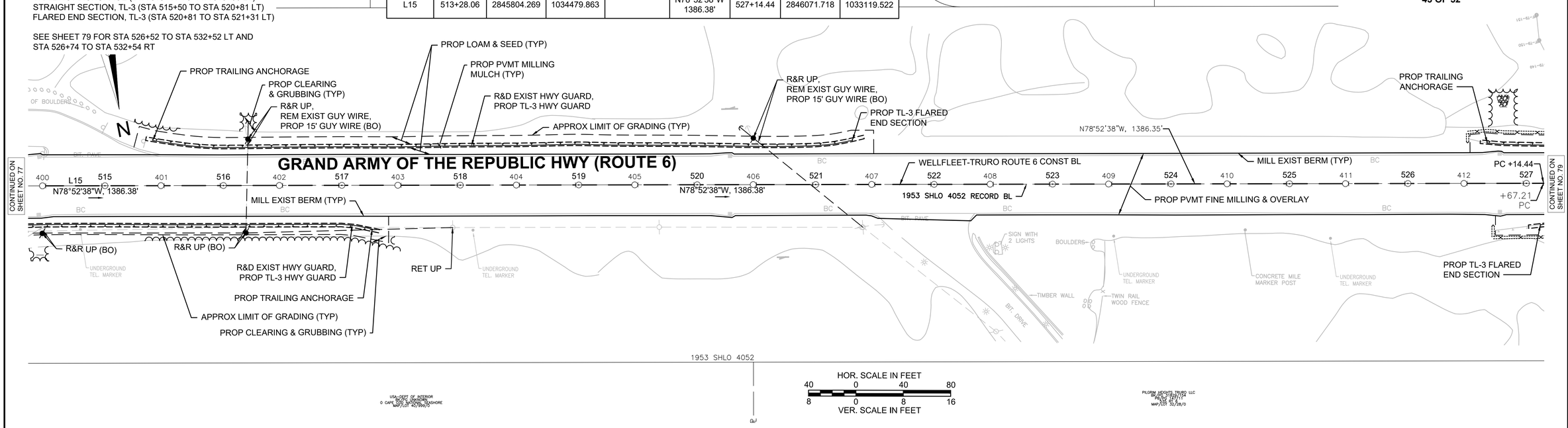
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L15	513+28.06	2845804.269	1034479.863		N78°52'38"W 1386.38'	527+14.44	2846071.718	1033119.522

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	78	209
PROJECT FILE NO.	612032		

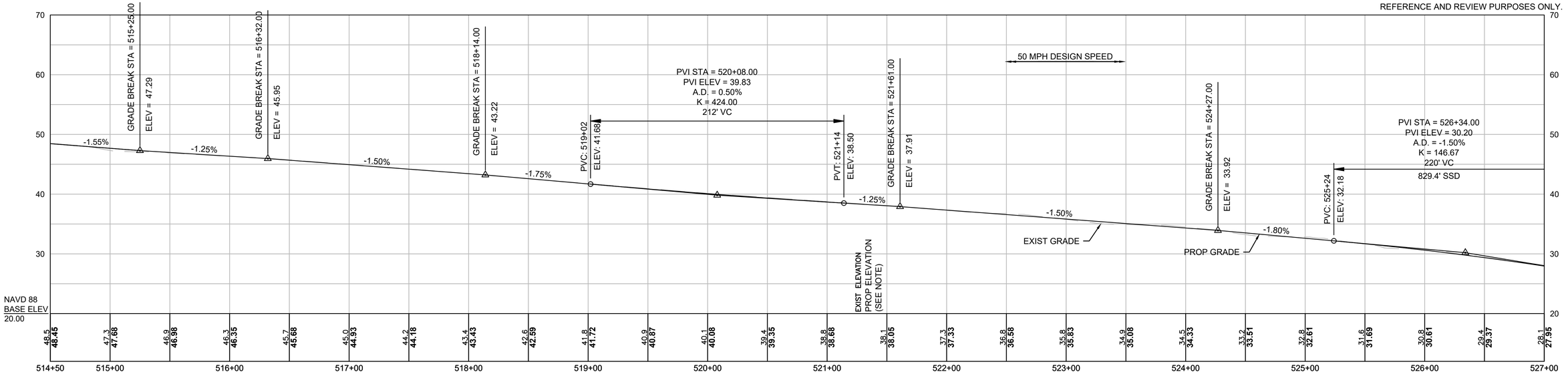
CONSTRUCTION PLANS & PROFILES
43 OF 52

612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:48 PM



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 526+52 TO STA 532+53 LT

TRAILING ANCHORAGE (STA 526+67 TO STA 526+76 LT)
STRAIGHT SECTION, TL-3 (STA 526+76 TO STA 532+03 LT)
FLARED END SECTION, TL-3 (STA 532+03 TO STA 532+52 LT)

R&D EXIST HWY GUARD STA 526+74 TO STA 532+54 RT

FLARED END SECTION, TL-3 (STA 527+12 TO STA 527+62 RT)
STRAIGHT SECTION, TL-3 (STA 527+62 TO STA 532+45 RT)
TRAILING ANCHORAGE (STA 532+45 TO STA 532+54 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

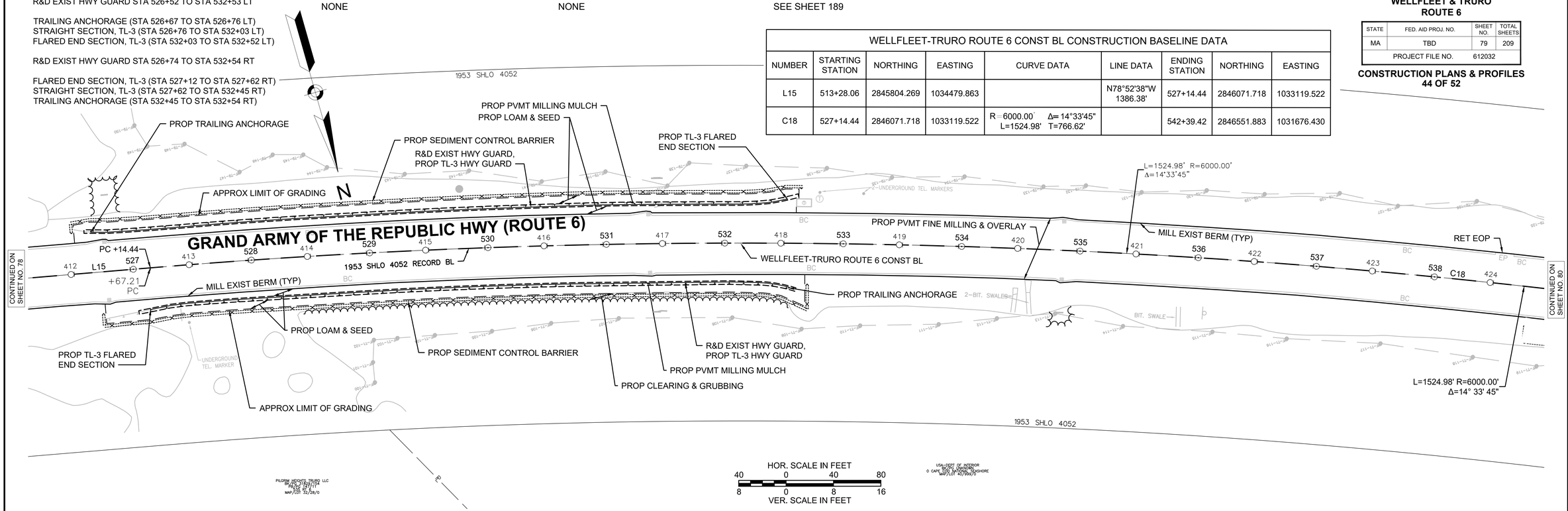
SEE SHEET 189

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	79	209
PROJECT FILE NO.	612032		

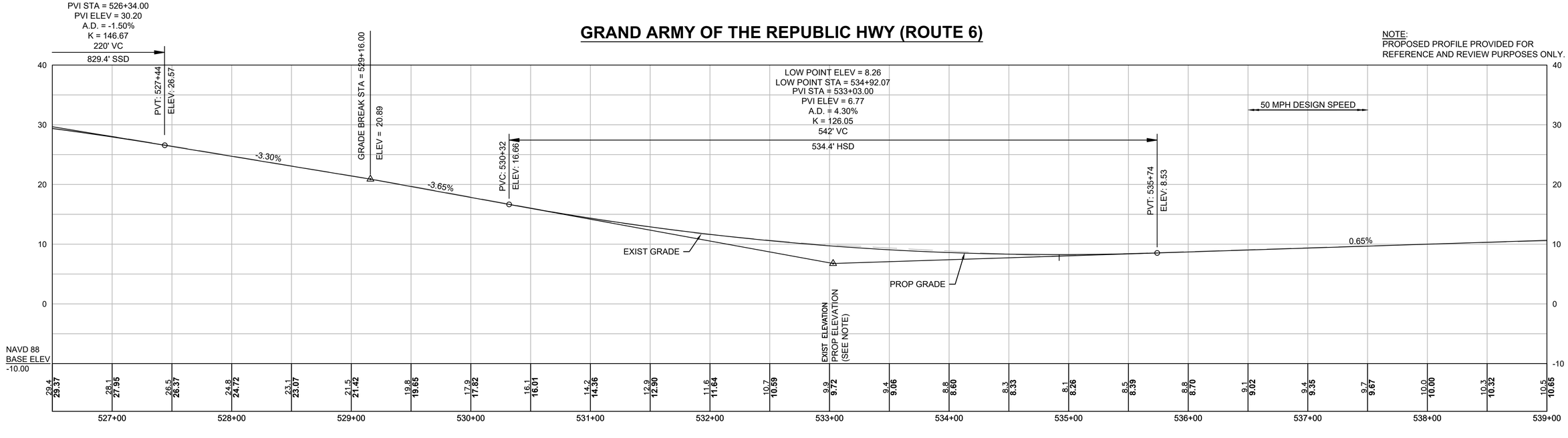
CONSTRUCTION PLANS & PROFILES
44 OF 52

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L15	513+28.06	2845804.269	1034479.863		N78°52'38"W 1386.38'	527+14.44	2846071.718	1033119.522
C18	527+14.44	2846071.718	1033119.522	R=6000.00' Δ=14°33'45" L=1524.98' T=766.62'		542+39.42	2846551.883	1031676.430



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:49 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 539+75 TO STA 546+41 RT

FLARED END SECTION, TL-3 (STA 538+99 TO STA 539+49 RT)
STRAIGHT SECTION, TL-3 (STA 539+49 TO STA 546+28 RT)
TRAILING ANCHORAGE (STA 546+28 TO STA 546+38 RT)

R&D EXIST HWY GUARD STA 539+68 TO STA 545+18 LT

TRAILING ANCHORAGE (STA 539+68 TO STA 539+78 LT)
STRAIGHT SECTION, TL-3 (STA 539+78 TO STA 543+06 LT)
TANGENT END SECTION, TL-3 (STA 543+06 TO STA 543+56 LT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

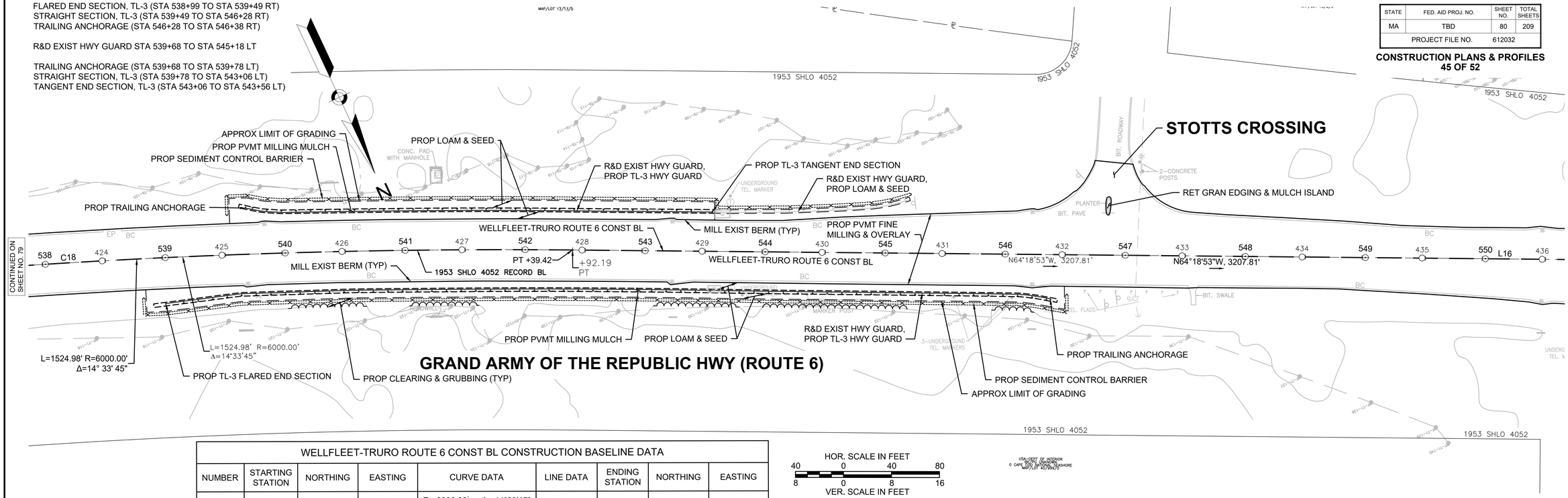
SEE SHEET 190

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	80	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
45 OF 52

612032_HDi(CONST-4).DWG Plotted on 11-Mar-2025 3:49 PM



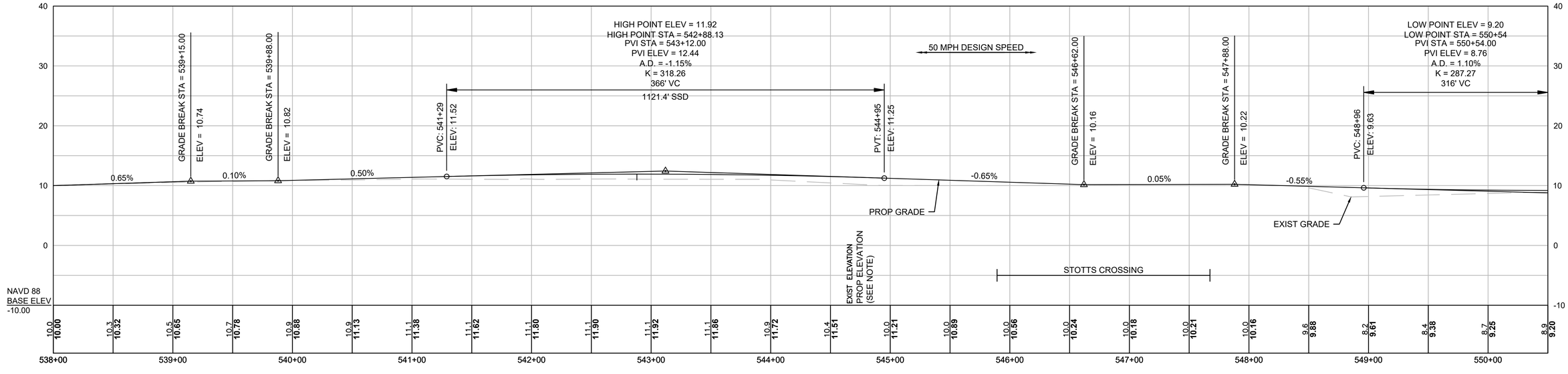
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C18	527+14.44	2846071.718	1033119.522	R=6000.00' Δ=14°33'45" L=1524.98' T=766.62'		542+39.42	2846551.883	1031676.430
L16	542+39.42	2846551.883	1031676.430		N64°18'53"W 3207.81'	574+47.23	2847942.235	1028785.588

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

USA-DEPT. OF INTERIOR
NATIONAL PARK SERVICE
CAPE COD NATIONAL SEASHORE
MAP/LOT 40/49&50

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

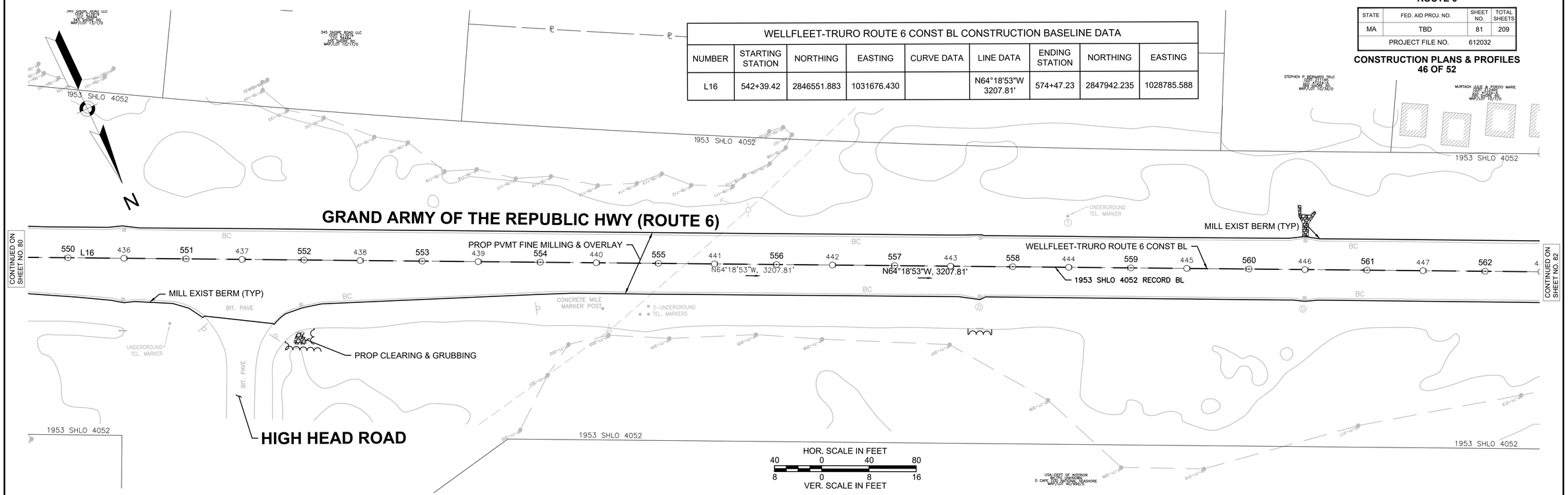
SEE SHEET 191

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	81	209
PROJECT FILE NO.	612032		

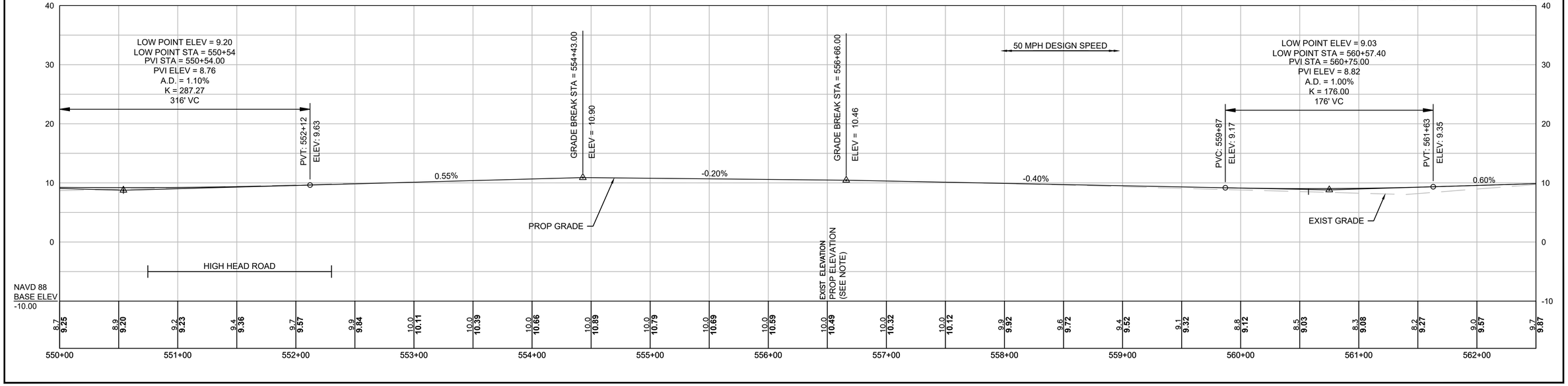
CONSTRUCTION PLANS & PROFILES
46 OF 52

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L16	542+39.42	2846551.883	1031676.430		N64°18'53"W 3207.81'	574+47.23	2847942.235	1028785.588



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:50 PM

HIGHWAY GUARD DETAILS

R&D EXIST HWY GUARD STA 563+43 TO STA 601+74 RT

FLARED END TREATMENT, TL-3 (STA 563+25 TO STA 563+75 RT)
STRAIGHT SECTION, TL-3 (STA 563+75 TO STA 563+88 RT)
STRAIGHT SECTION, DEEP POST, TL-3 (STA 563+88 TO STA 601+44 RT)
CURVED SECTION, TL-3 (STA 601+44 TO STA 601+63 RT)
TRAILING ANCHORAGE (STA 601+63 TO STA 601+73 RT)

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 192

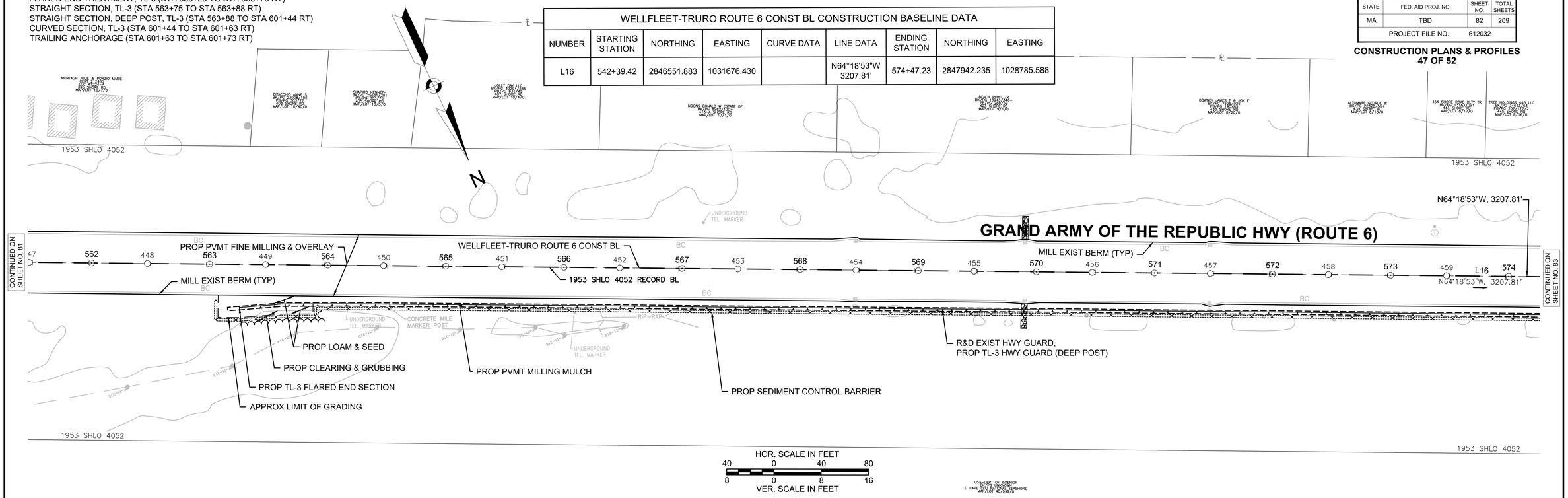
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L16	542+39.42	2846551.883	1031676.430		N64°18'53"W 3207.81'	574+47.23	2847942.235	1028785.588

WELLFLEET & TRURO
ROUTE 6

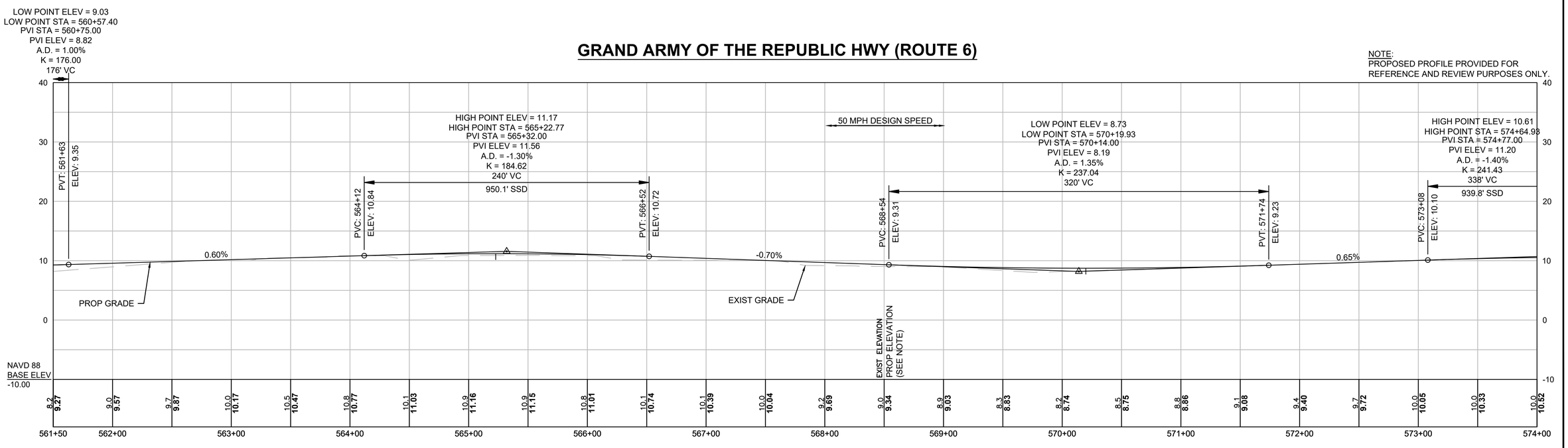
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	82	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
47 OF 52



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:50 PM

HIGHWAY GUARD DETAILS

SEE SHEET 82 FOR STA 563+25 TO STA 601+74 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

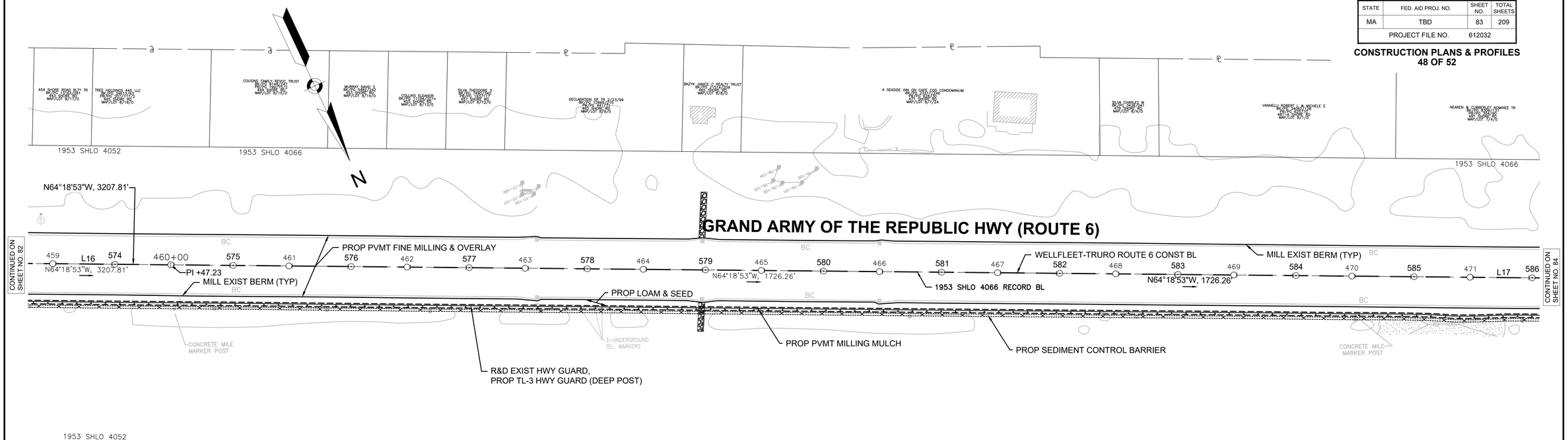
SEE SHEET 193

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	83	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
48 OF 52

612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:51 PM



WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

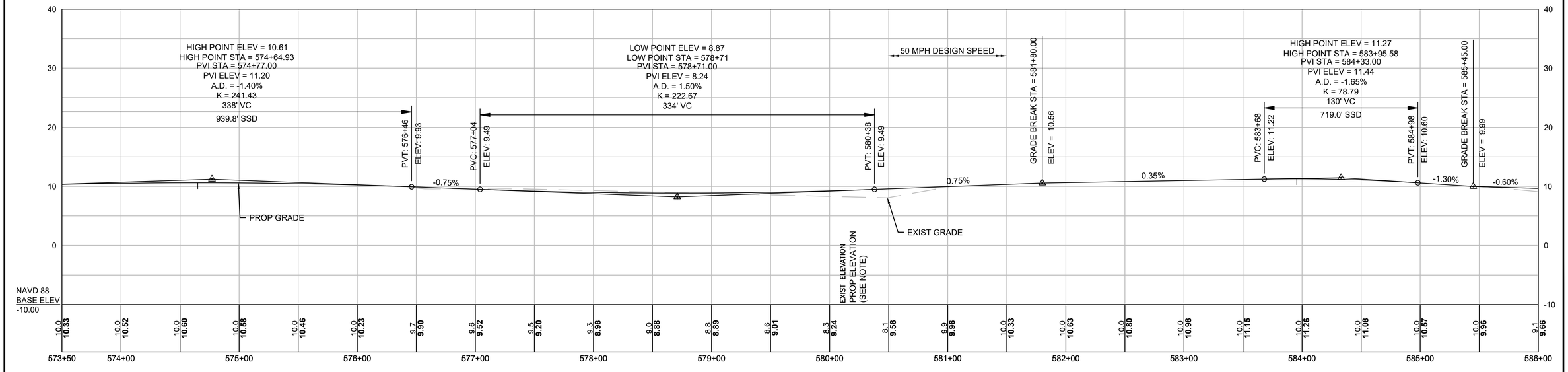
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L16	542+39.42	2846551.883	1031676.430		N64°18'53"W 3207.81'	574+47.23	2847942.235	1028785.588
L17	574+47.23	2847942.235	1028785.588		N64°18'53"W 1726.26'	591+73.49	2848690.442	1027229.902

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

USA-DEPT OF INTERIOR
CAPE COD NATIONAL SEASHORE
MAP/LOT 40/999/B

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



HIGHWAY GUARD DETAILS

SEE SHEET 82 FOR STA 563+25 TO STA 601+74 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

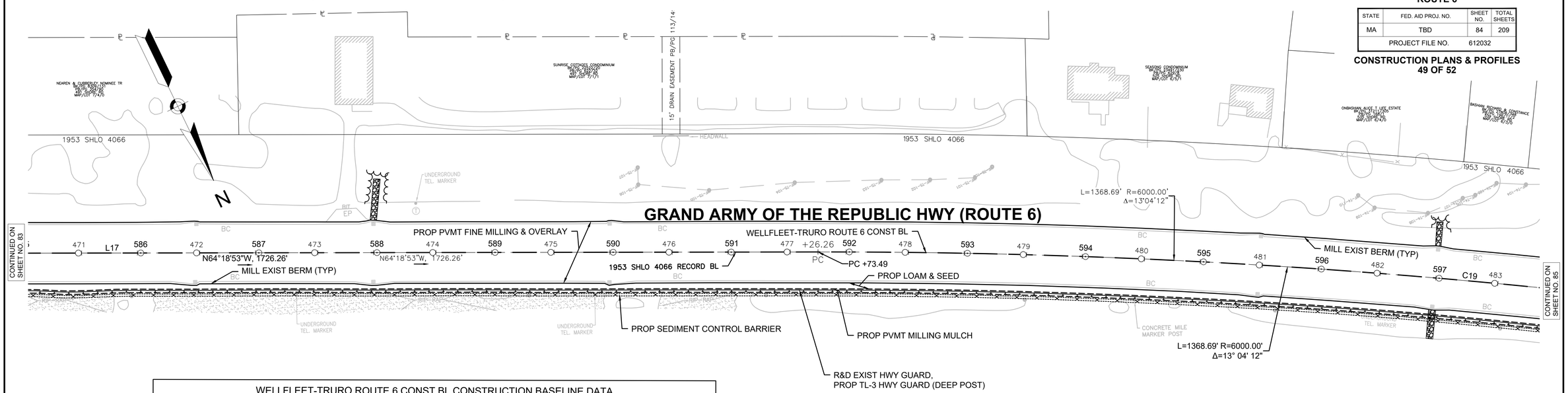
DRAINAGE DETAILS

SEE SHEET 194

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	84	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
49 OF 52



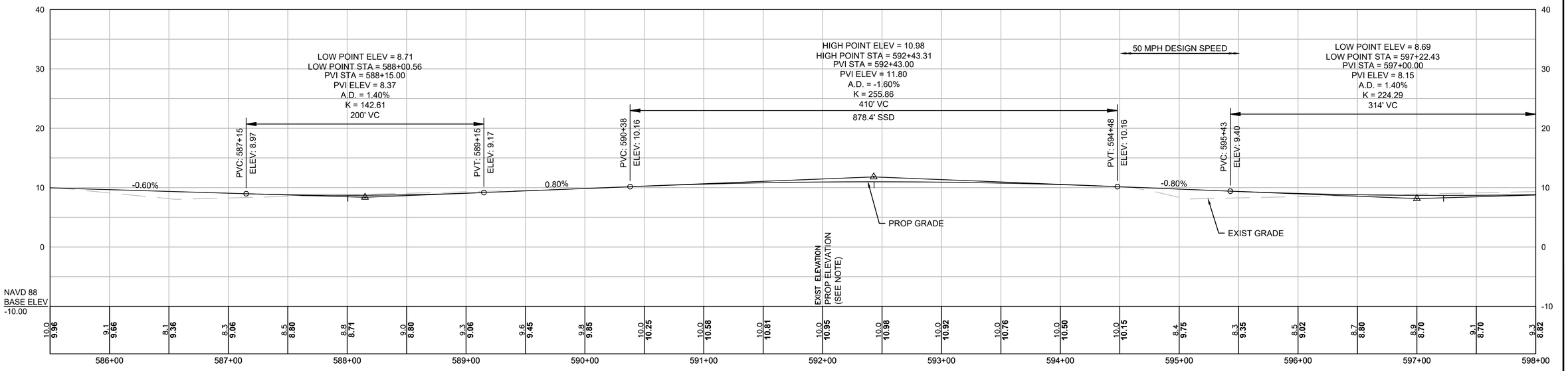
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA

NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L17	574+47.23	2847942.235	1028785.588		N64°18'53"W 1726.26'	591+73.49	2848690.442	1027229.902
C19	591+73.49	2848690.442	1027229.902	R=6000.00' Δ=13°04'12" L=1368.69' T=687.33'		605+42.18	2849418.613	1026074.493

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

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:51 PM

HIGHWAY GUARD DETAILS

SEE SHEET 82 FOR STA 563+25 TO STA 601+74 RT

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

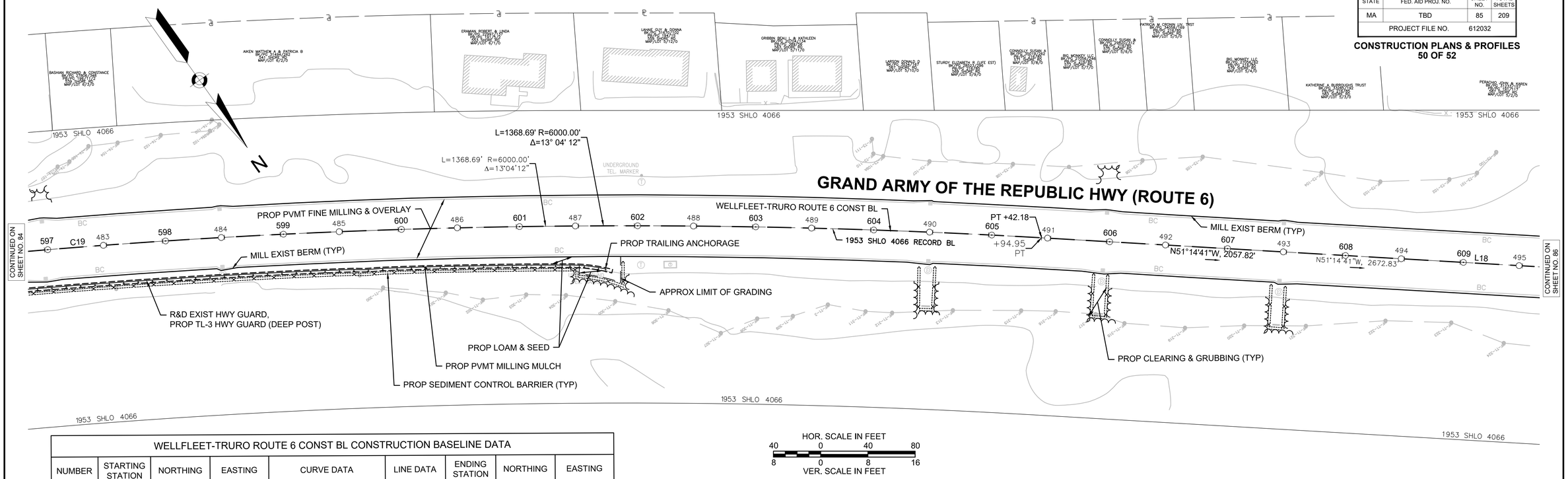
SEE SHEET 195

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	85	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
50 OF 52

612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:52 PM

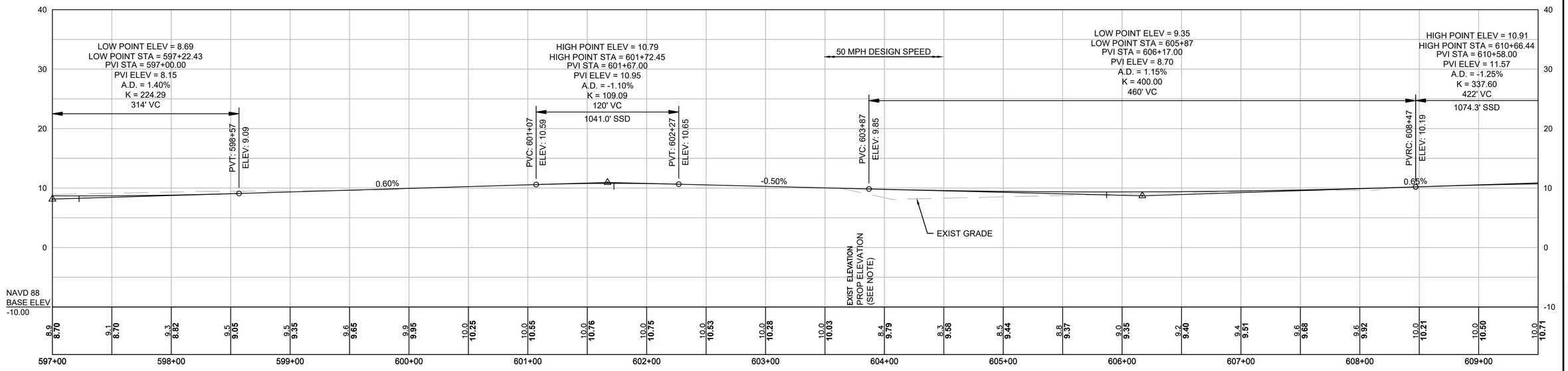


WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
C19	591+73.49	2848690.442	1027229.902	R=6000.00' Δ=13°04'12" L=1368.69' T=687.33'		605+42.18	2849418.613	1026074.493
L18	605+42.18	2849418.613	1026074.493		N51°14'41"W 2057.82'	626+00.00	2850706.799	1024469.748

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

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

SEE SHEET 196

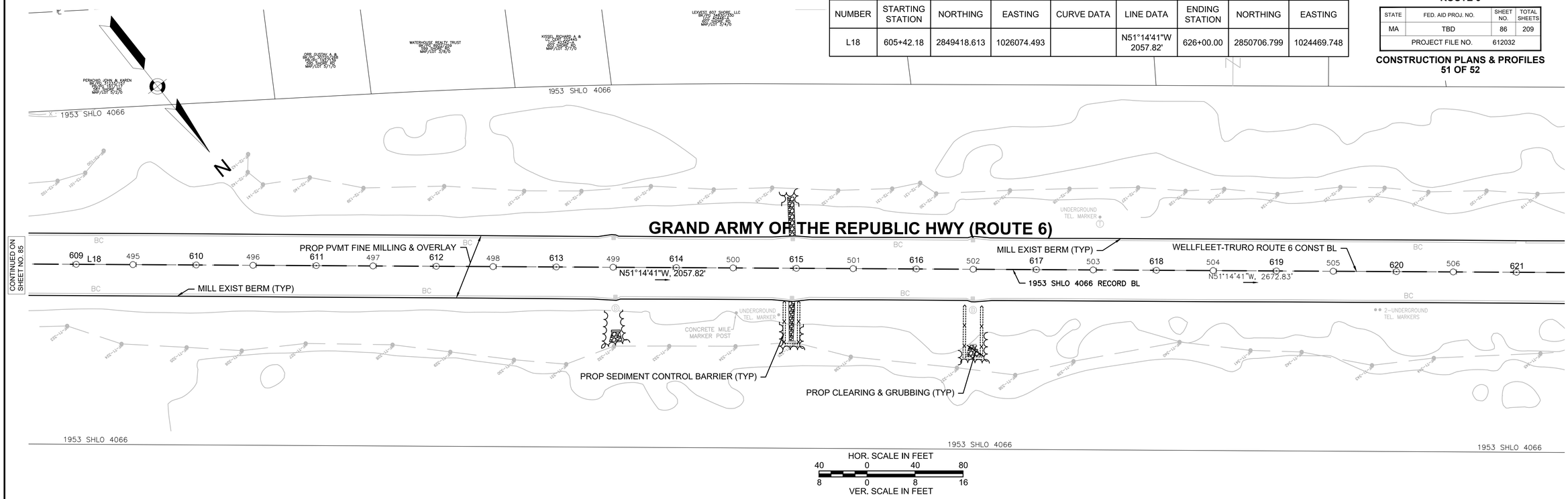
WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L18	605+42.18	2849418.613	1026074.493		N51°14'41"W 2057.82'	626+00.00	2850706.799	1024469.748

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	86	209
PROJECT FILE NO.	612032		

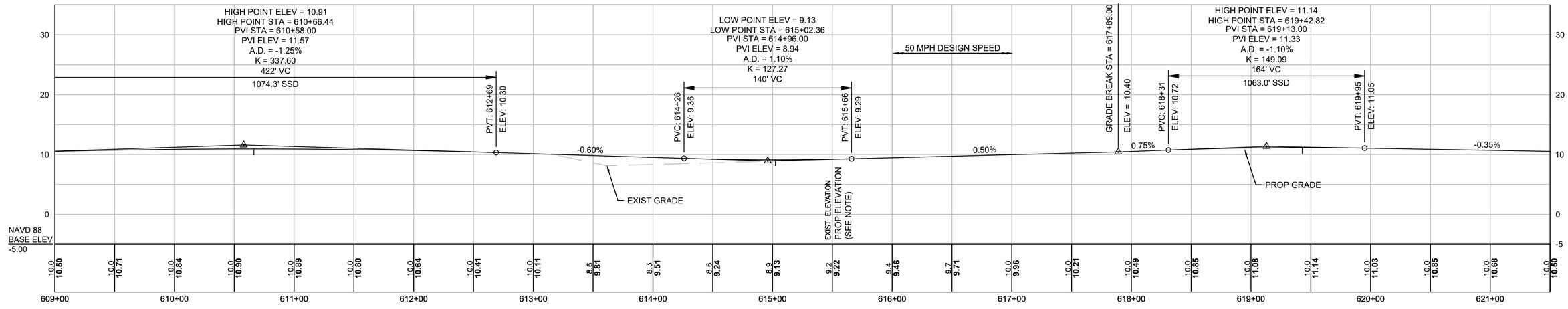
CONSTRUCTION PLANS & PROFILES
51 OF 52

612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:52 PM



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



HIGHWAY GUARD DETAILS

NONE

TRAFFIC SIGNAL CONDUIT

NONE

WATER SUPPLY ALTERATIONS

NONE

DRAINAGE DETAILS

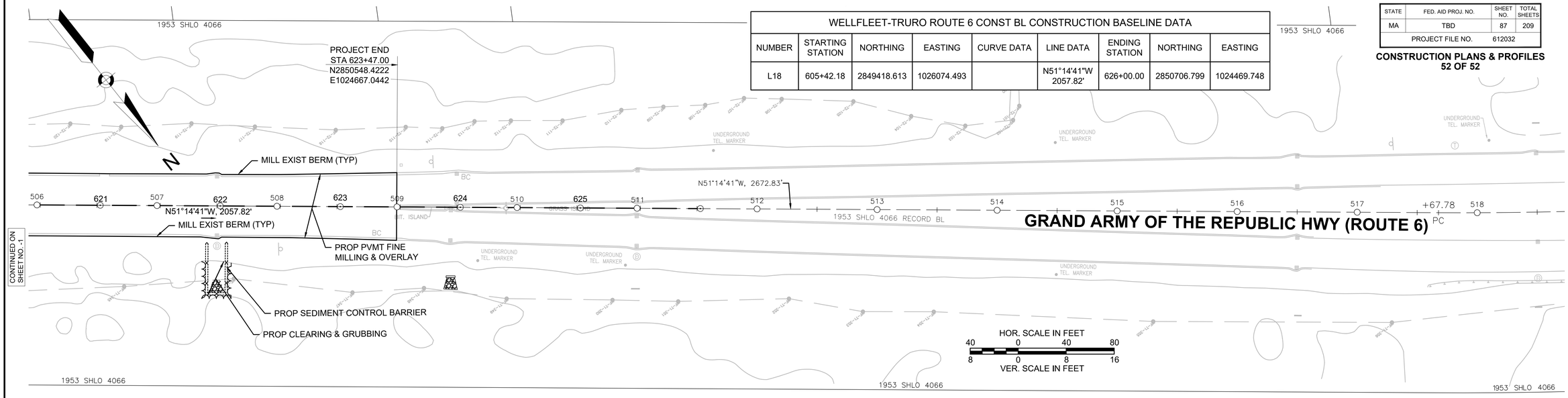
SEE SHEET 197

WELLFLEET-TRURO ROUTE 6 CONST BL CONSTRUCTION BASELINE DATA								
NUMBER	STARTING STATION	NORTHING	EASTING	CURVE DATA	LINE DATA	ENDING STATION	NORTHING	EASTING
L18	605+42.18	2849418.613	1026074.493		N51°14'41"W 2057.82'	626+00.00	2850706.799	1024469.748

WELLFLEET & TRURO
ROUTE 6

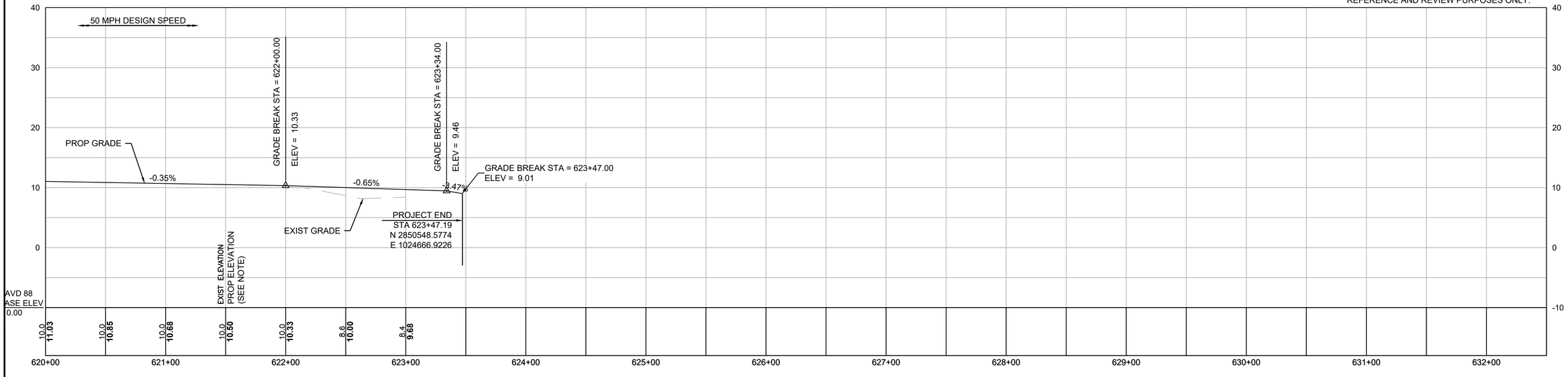
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	87	209
PROJECT FILE NO.	612032		

CONSTRUCTION PLANS & PROFILES
52 OF 52



GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

NOTE:
PROPOSED PROFILE PROVIDED FOR REFERENCE AND REVIEW PURPOSES ONLY.



612032_HD(CONST-4).DWG Plotted on 11-Mar-2025 3:53 PM

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	88	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
1 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:40 PM

N

SCHOOL STREET

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

WELLFLEET-TRURO ROUTE 6 CONST BL

LAWRENCE ROAD

GROSS HILL ROAD

PROJECT BEGIN
STA 20+95
N 2807243.0046
E 1057537.4428

MEET EXIST MARKINGS

SEE DETAIL ON SHEET 204

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

EXIST SHLD SWL-110'

R3-17
R3-17bp

TWO
MA-D3-1a(3)(POS)

R&S S1-1

SWL-170'

SWL-150'

SWL

R3-17

R&S
S1-1
W16-7PL

R5-1
"EMERGENCY VEHICLES ONLY"?

EXIST SHLD 3637

FIRE DEPARTMENT SIGN

"ENTER HERE"

MA-D1-5
"NEWCOMB HOLLOW
OCEAN BEACH"
MA-D1-5
"WELLFLEET CENTER"

MA-D3-3
"SCHOOL ST"

TRAFFIC CABINET

MA-D1-5
"WELLFLEET CENTER"

MA-D1-5
"WELLFLEET CENTER"
MA-D1-5
"NEWCOMB HOLLOW
OCEAN BEACH"

MA-D3-1
"GROSS HILL RD"
MA-D3-2
"LAWRENCE RD"
"POLICE
FIRE"

MA-D1-5
"NEWCOMB HOLLOW
OCEAN BEACH"

MA-D3-2
"LAWRENCE RD"
"POLICE-FIRE"

R&S
R3-17
R3-17b

R&S
R3-17
R3-17a

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

PROP TWO-STAGE TURN
QUEUE BOX (TYP) (SEE
DETAIL ON SHEET 206)

MA-D1-4c(POS)
MA-D1-4d(POS)
MTD BACK-TO-BACK

TWO
MA-D3-1a(2)(POS)

TWO-WAY
YELLOW/YELLOW
SLOTTED PAVEMENT
MARKER @ 40' O.C. (TYP)

PROP BIKE LANE SYMBOL
MARKINGS (TYP) (SEE
DETAIL ON SHEET 204)

SWL-210'

SYL

10'

1'

SWL-30'

R4-7

R1-1

R10-11b

W12-2 '14'-0"'

M3-4
M1-4(6)

W3-3

W11-7

R2-1 (45)

UP#203/20-A w/RISER

UP#203/18

UP#203/16 w/RISER

UP#4/15

UP#3A

UP#2

TRANS. ON CONC. PAD

CONTINUED ON SHEET NO. 89

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW), YIELD, AND TWO-STAGE TURN QUEUE BOX MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.
4. EXISTING PEDESTRIAN PUSH BUTTONS AND PEDESTRIAN SIGNAL HEADS TO BE BAGGED. TRAFFIC SIGNAL TO BE RECONSTRUCTED UNDER PROJECT #613114.

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	89	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
2 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:41 PM

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

KEROUACH ROAD

CONTINUED ON SHEET NO. 88

CONTINUED ON SHEET NO. 90

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

PC +16.51

WELLFLEET-TRURO ROUTE 6 CONST BI

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

R3-17

"OUTER CAPE HEALTH SERVICES"

R&S MA-D3-4 "KEROUACH RD"

TWO SP-1(POS)
TWO MA-D3-1a(4)(POS)

R&S R3-17

SWL-95'

SWL

DBYL

2'

1925 SHLO 2268

1949 SHLO 3637

EXIST SHLO 3637

15' EASEMENT PB/PG 281/75

20' EASEMENT PB/PG 419/84

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	90	209
	PROJECT FILE NO. 612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
3 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:41 PM

N

OLD ROUTE 6 ROAD

BRIAR LANE

MEET EXIST MARKINGS

1925 SHLO 2268

DBYL

1'

2'

R&S
MA-D3-5
"BRIAR LN"
R1-1
R3-17

TWO
MA-D3-1a(5)(POS)

SWL-95'

SWL

SL

2-UNDERGR TEL. MARKERS

3637 1925 SHLO 2268

+32

+59

45

46

47

48

49

50

51

52

53

54

55

56

44

315

316

317

318

319

320

321

322

323

324

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

PROP BIKE LANE SYMBOL
MARKINGS (TYP) (SEE
DETAIL ON SHEET 204)

TWO-WAY
YELLOW/YELLOW
SLOTTED PAVEMENT
MARKER @ 40' O.C. (TYP)

GRAND ARMY OF THE
REPUBLIC HWY (ROUTE 6)

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

PCC +74.25

+30

+98

WELLFLEET-TRURO ROUTE 6 CONST BL

R&R
"Herring River
Estuary"

R&S
MA-D3-6
"GULL POND ROAD"
"BEACH"

R&R
W11-7

TWO
MA-D3-1a(6)(POS)

MA-D1-4
"NEWCOMB HOLLOW BEACH"

GULL POND ROAD

1949 SHLO 3637

EXIST SHLO 3637
1949 SHLO 3637

"OUTER CAPE HEALTH
SERVICES"

MA-D1-5
"WELLFLEET CTR
CHEQUESSET NECK"

R4-7

M3-4
M1-4 (6)

CONTINUED ON
SHEET NO. 89

CONTINUED ON
SHEET NO. 91

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	91	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
4 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:42 PM

N

PEACE VALLEY ROAD

MONEY HILL ROAD

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

ERIC'S WAY

WELLFLEET-TRURO ROUTE 6 CONST BL

1925 SHLO 2268

1949 SHLO 3637

DRAINAGE DITCH

APPROX. PROPERTY LINE

BIT. ROADWAY

BIT. DRIVE

BIT. PAVE

EX OHW

HEAD WALL

GUY POLE

UNDERGROUND TEL. MARKER

R&R WALL "Herring River Estuary"

R&S MA-D3-7 "PEACE VALLEY ROAD"

TWO MA-D3-1a(7)(POS)

R3-17

R&S MA-D3-9 "MONEY HILL ROAD"

TWO SP-1(POS)
TWO MA-D3-1a(9)(POS)

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

R&S R3-17

SWL-70'

DBYL

SWL

2'

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

R&S MA-D3-8 "ERIC'S WAY"

TWO SP-1(POS)
TWO MA-D3-1a(8)(POS)

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

R&R W11-7

W1-10R

UP#36/1332

UP#36/1334

UP#36/1336

UP#36/1229

UP#203/42 w/RISER

UP#203/48-S

UP#203/40

UP#203/38

UP#203/46

CONTINUED ON SHEET NO. 90

CONTINUED ON SHEET NO. 92

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	92	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
5 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:42 PM

N

OLD TRURO ROAD

MEET EXIST MARKINGS

TWO
MA-D3-1a(10)(POS)

R3-17

SWL-70'

MA-D1-5c(POS)
MA-D1-5dPOS)
MTD BACK-TO-BACK

MA-D1-4e(POS)
MA-D1-4f(POS)
MTD BACK-TO-BACK

R&S

MA-D3-10 "OLD TRURO RD"
"TRANSFER STATION"
MA-D3-11 "TO COLES NECK RD"

TWO-WAY
YELLOW/YELLOW
SLOTTED PAVEMENT
MARKER @ 40' O.C. (TYP)

PROP BIKE LANE SYMBOL
MARKINGS (TYP) (SEE
DETAIL ON SHEET 204)

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

GRAND ARMY OF THE
REPUBLIC HWY (ROUTE 6)

OLD HAY ROAD

WELLFLEET-TRURO ROUTE 6 CONST BL

1925 SHLO 2268
1949 SHLO 3637

CONTINUED ON SHEET NO. 91

CONTINUED ON SHEET NO. 93

0 40 100 160
SCALE: 1" = 40'

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	93	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
6 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:43 PM

N

LEESIDE HOLLOW ROAD

TWO SP-1(POS)
TWO MA-D3-1a(10)(POS)

MEET EXIST MARKINGS

R&S
MA-D3-10 "OLD TRURO RD"

OLD TRURO ROAD

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

OLD HAY ROAD

WELLFLEET WOODS LANE

WELLFLEET-TRURO ROUTE 6 CONST BL

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG SYL @ 40' O.C. (TYP)

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 EB PASSING ZONE
STA 86+00 TO 101+00
ROUTE 6 WB PASSING ZONE
STA 90+00 TO 102+00

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

TWO MA-D3-1a(12)(POS)

TWO MA-D3-1a(11)(POS)

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 EB PASSING ZONE
STA 86+00 TO 101+00

TWO-WAY YELLOW/YELLOW WITH ALTERNATING ONE-WAY YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

CONTINUED ON SHEET NO. 92

CONTINUED ON SHEET NO. 94

NOTES TO REVIEWER

1. FROM APPROXIMATELY STATIONS 86+00 TO 101+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 EASTBOUND PASSING ZONE CURRENTLY IN PLACE.
2. FROM APPROXIMATELY STATIONS 90+00 TO 102+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 WESTBOUND PASSING ZONE CURRENTLY IN PLACE.

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	94	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
7 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:43 PM

N

1949 SHLO 3637

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

1925 SHLO 2268

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 EB PASSING ZONE
STA 86+00 TO 101+00
ROUTE 6 WB PASSING ZONE
STA 90+00 TO 102+00

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 WB PASSING ZONE
STA 90+00 TO 102+00

SUNNY SIDE FARM ROAD

TWO SP-1(POS)
TWO MA-D3-1a(13)(POS)

R&S
MA-D3-14
"SUNNY SIDE FARM RD"

1949 SHLO 3637

W14-3
R3-17
M3-4
M1-4 (6)

TWO
MA-D3-1a(14)(POS)

MEET EXIST MARKINGS

PAMET POINT ROAD

R&S
MA-D3-15
"PAMET POINT RD"

R4-7
1'
DYL
SYL
R1-1
R1-1
SL
SWL
BIT. PAVE
BIT.

CONTINUED ON SHEET NO. 93

CONC. HEADWALL
HEAD WALL
UP#36/1356
UP#36/1357
UP#36/1358
UP#36/1359 w/LT.
UP#36/1360
EX OHW
BIT
BC
EC
R2-1(45)
W2-1
35-5
15'D
5'
11'
11'
6'
91 360
92
93 362
94 363
95 364
96 365
97 366
98 367
99 368
100 369
101 370
102 371
103
PT +64.33
PC +39.57
+44
WELLFLEET-TRURO ROUTE 6 CONST BL
2'
SWL
SIGN ON CONC. POST
SIGN ON WOOD POST
R&R R2-1(45)
R&R W1-10R
BIT. SWALE
UNDERGROUND TEL. MARKER
R&R "HERRING RIVER ESTUARY"
R&R "HERRING RIVER"
R&R "CAPE COD NAT'L SEASHORE ATWOOD-HIGGINS HOUSE"
12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)
R&R R4-1
CONC. POST
CONC. POST I
BIT. DRIVE

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

1950 SHLO 3692
1950 SHLO 3692
1949 SHLO 3637
1950 SHLO 3816 EXIST SHLO 3816

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG SYL @ 40' O.C. (TYP)

TWO-WAY YELLOW/YELLOW WITH ALTERNATING ONE-WAY YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

R&S
MA-D3-16
"BLACK POND RD"

TWO
MA-D3-1a(15)(POS)

BLACK POND ROAD

CONTINUED ON SHEET NO. 95

NOTES TO REVIEWER

1. FROM APPROXIMATELY STATIONS 86+00 TO 101+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 EASTBOUND PASSING ZONE CURRENTLY IN PLACE.
2. FROM APPROXIMATELY STATIONS 90+00 TO 102+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 WESTBOUND PASSING ZONE CURRENTLY IN PLACE.

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

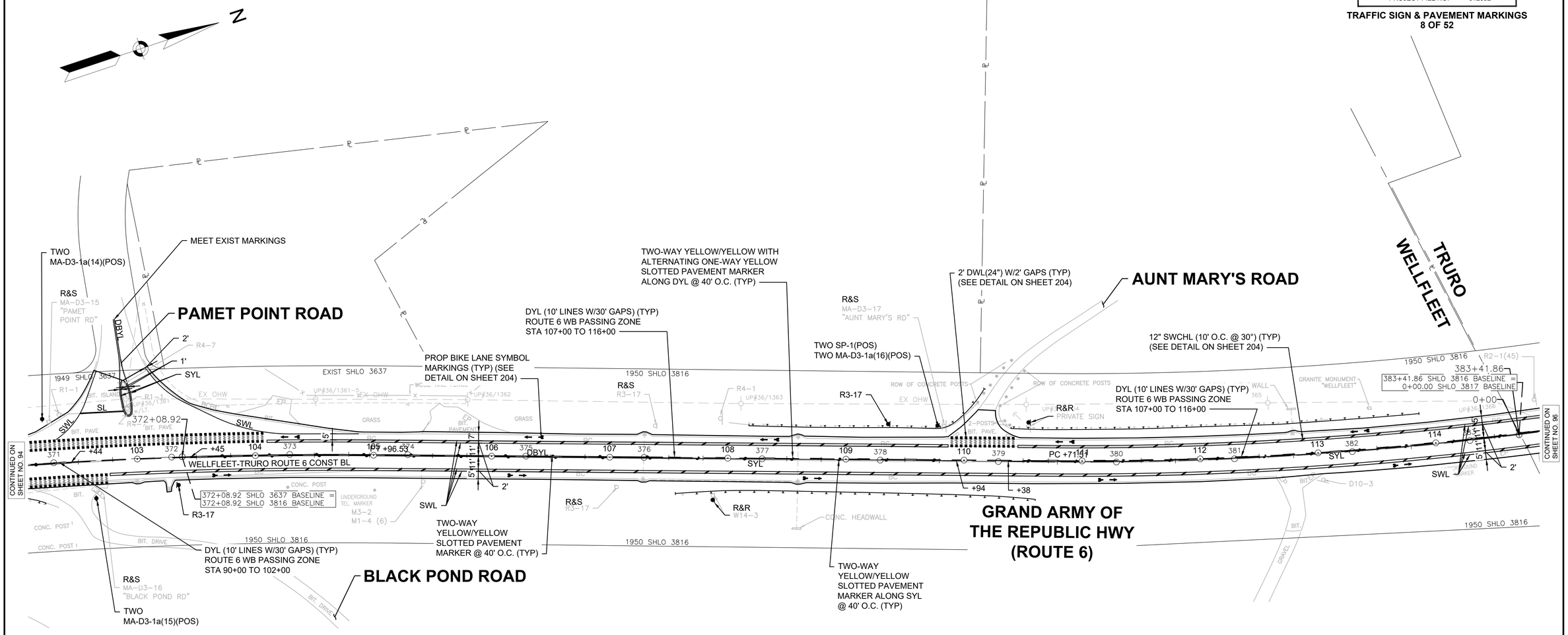
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	95	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
8 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:44 PM



NOTES TO REVIEWER

1. FROM APPROXIMATELY STATIONS 90+00 TO 102+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 WESTBOUND PASSING ZONE CURRENTLY IN PLACE.
2. FROM APPROXIMATELY STATIONS 107+00 TO 116+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 WESTBOUND PASSING ZONE CURRENTLY IN PLACE.

0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	96	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
9 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:44 PM

N

TRURO
WELLFLEET

TWO-WAY YELLOW/YELLOW WITH ALTERNATING ONE-WAY YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 WB PASSING ZONE
STA 107+00 TO 116+00

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG SYL @ 40' O.C. (TYP)

TWO
MA-D3-1a(17)(POS)

WELLFLEET-TRURO
ROUTE 6 CONST BL

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

TWO
MA-D3-1a(18)(POS)

VALENTINA WAY

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

ROSE ROAD

CONTINUED ON SHEET NO. 95

CONTINUED ON SHEET NO. 97

NOTE TO REVIEWER

1. FROM APPROXIMATELY STATIONS 107+00 TO 116+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 WESTBOUND PASSING ZONE CURRENTLY IN PLACE.

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
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3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	97	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
10 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:45 PM

N

VALENTINA WAY

TWO
MA-D3-1a(18)(POS)

40' EASEMENT PB/PG 229/59

R&S
MA-D3-19
"VALENTINA WAY"

1950 SHLO 3817

APPROX. PROPERTY LINE

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

SHLO RECORD BL

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

SWL-30'

R3-17

SWL-70'

DBYL-100'

WELLFLEET-TRURO ROUTE 6 CONST BL

12" SWL

22'

R&S
MA-D3-18 "ROSE RD"

ROSE ROAD

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

VARIES

TWO
MA-D3-1a(17)(POS)

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

R&S
MA-D3-20 "GEORGE NILSON RD"

TWO
MA-D3-1a(19)(POS)

GEORGE NILSON ROAD

TWO-WAY
YELLOW/YELLOW
SLOTTED PAVEMENT
MARKER @ 40' O.C. (TYP)

CONTINUED ON SHEET NO. 96

CONTINUED ON SHEET NO. 98

0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

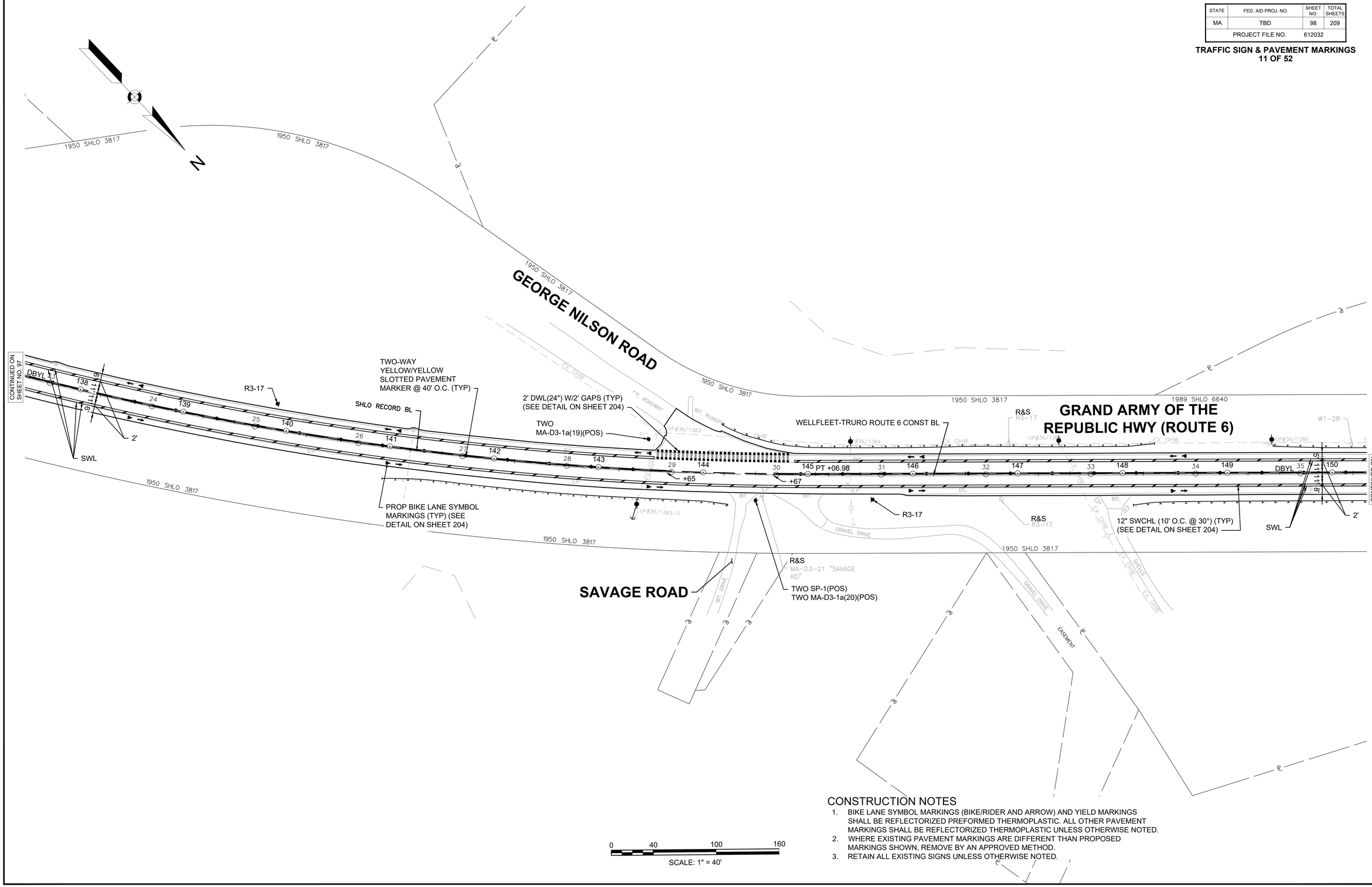
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3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	98	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
11 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:45 PM



CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
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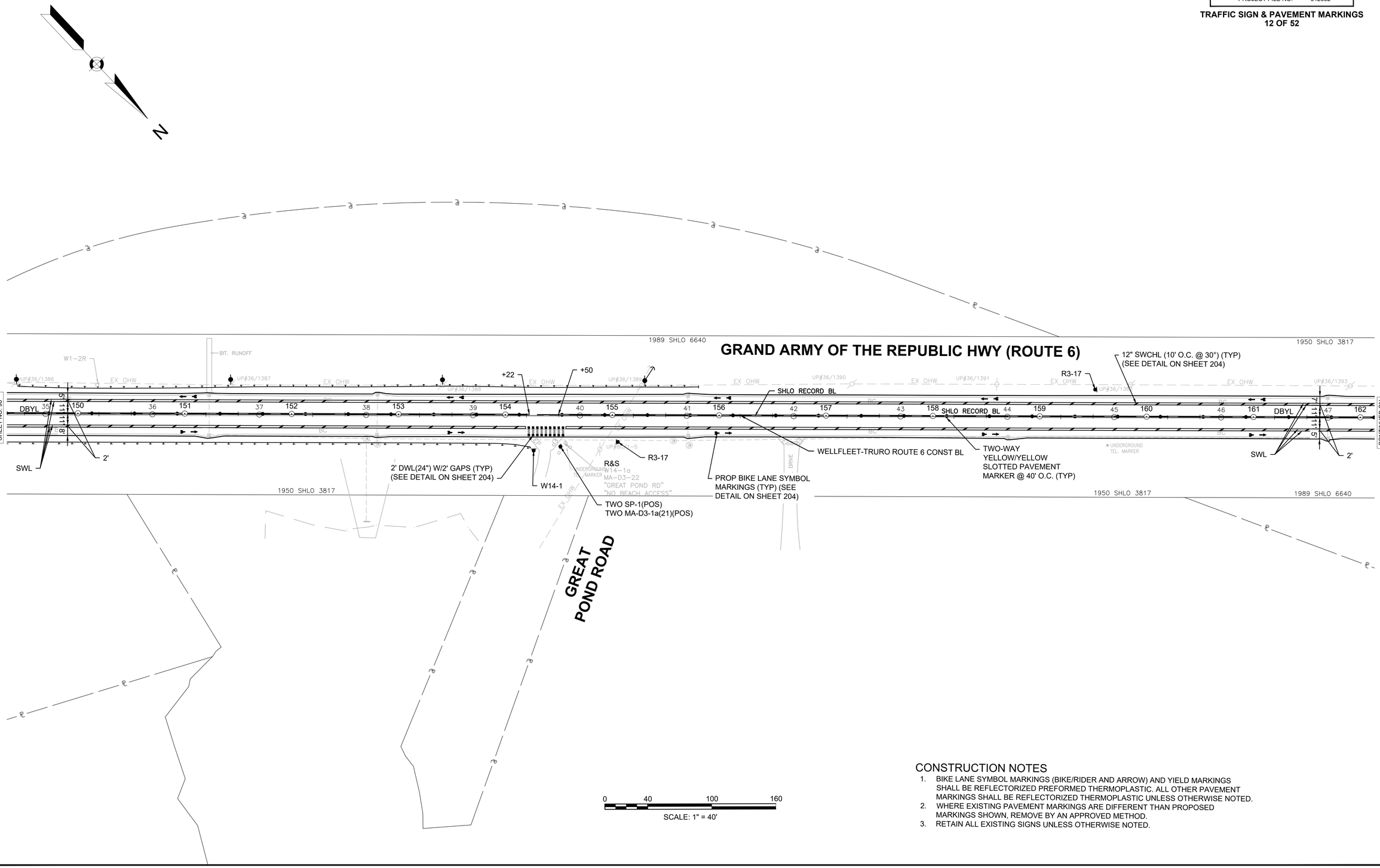
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	99	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
12 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:46 PM

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



CONSTRUCTION NOTES

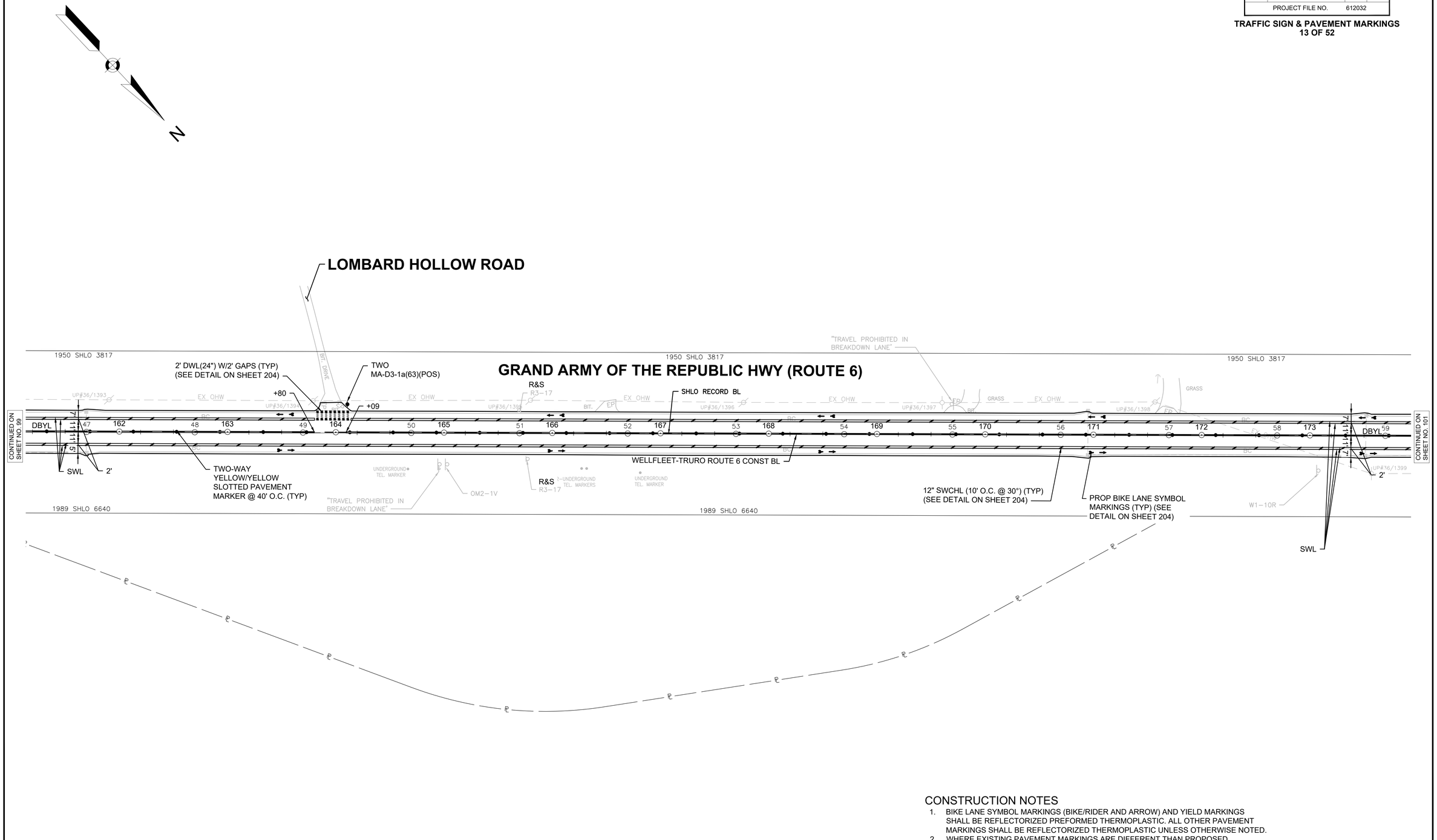
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3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	100	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
13 OF 52

612032_HD(TRAF-1).DWG Plotted on 11-Mar-2025 3:46 PM



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

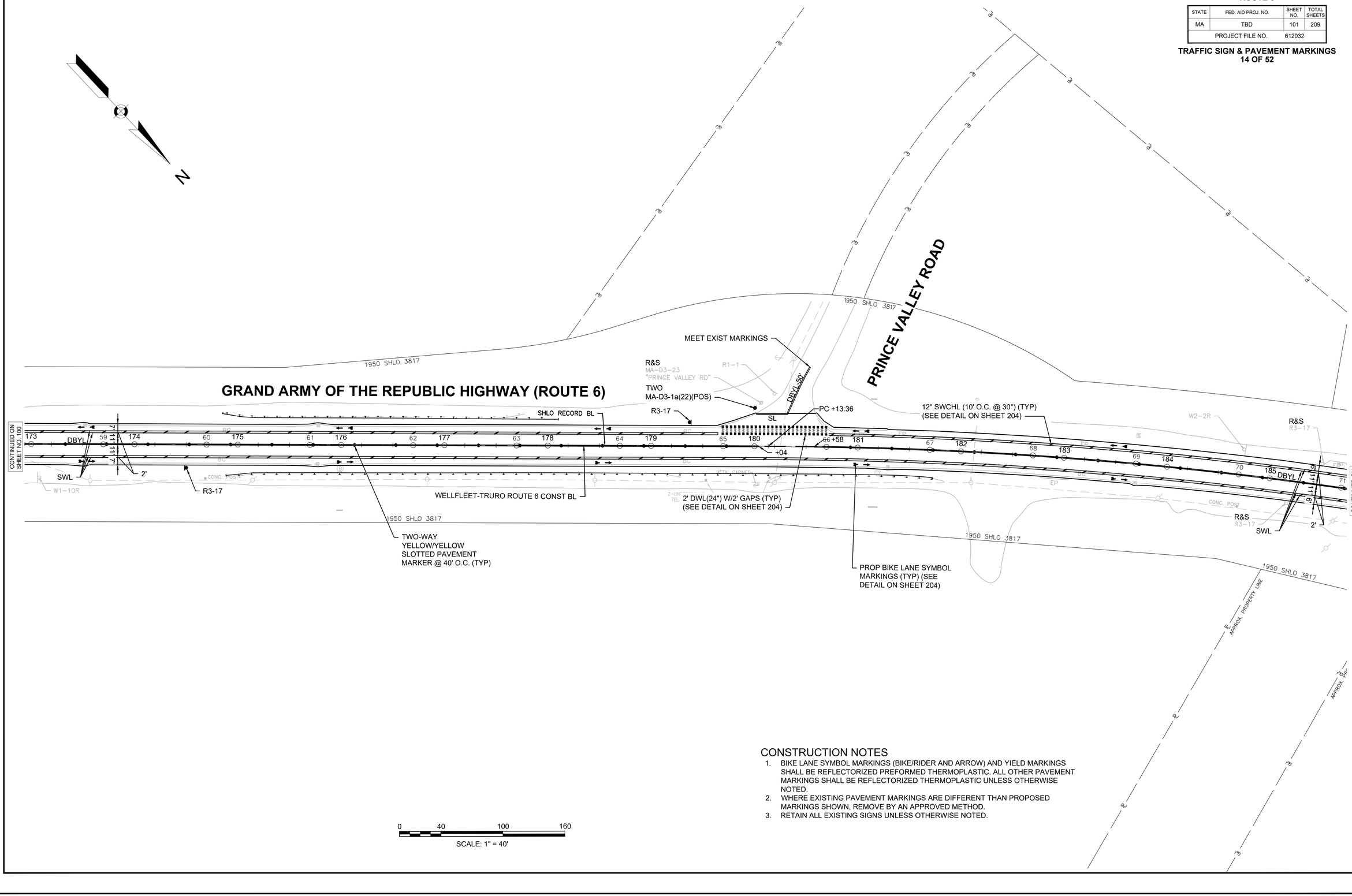
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	101	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
14 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:51 PM

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

PRINCE VALLEY ROAD



CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	102	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
15 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:51 PM

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

MASSDOT MAINTENANCE FACILITY

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

SHLO RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

1950 SHLO 3817

1989 SHLO 6640

APPROX. PROPERTY LINE

R3-17

R&S

DBYL

SWL

2'

"TRANSFER STATION NEXT RIGHT"

CONTINUED ON SHEET NO. 101

CONTINUED ON SHEET NO. 103

0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

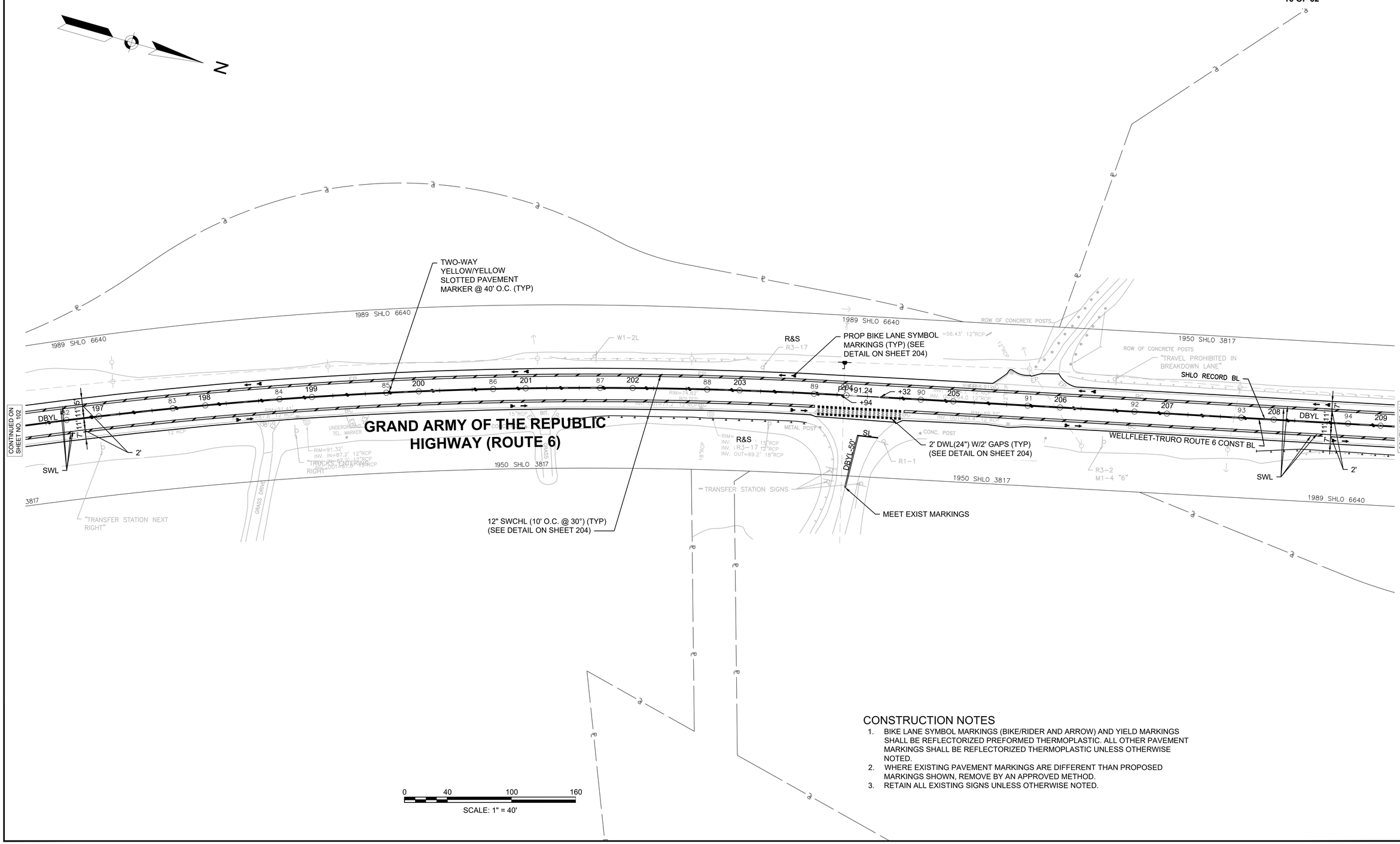
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2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	103	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
16 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:52 PM



CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
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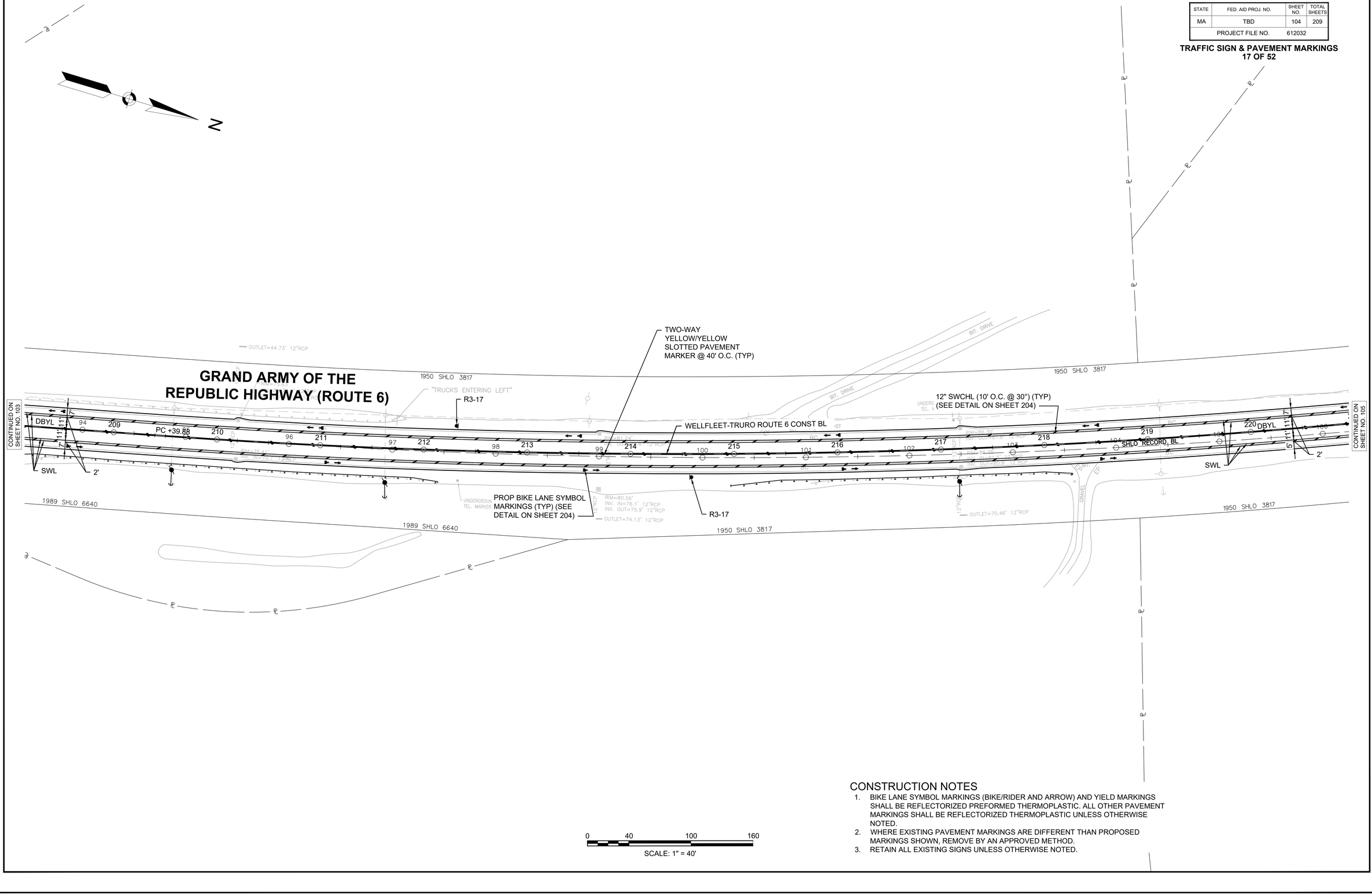
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	104	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
17 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:52 PM

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

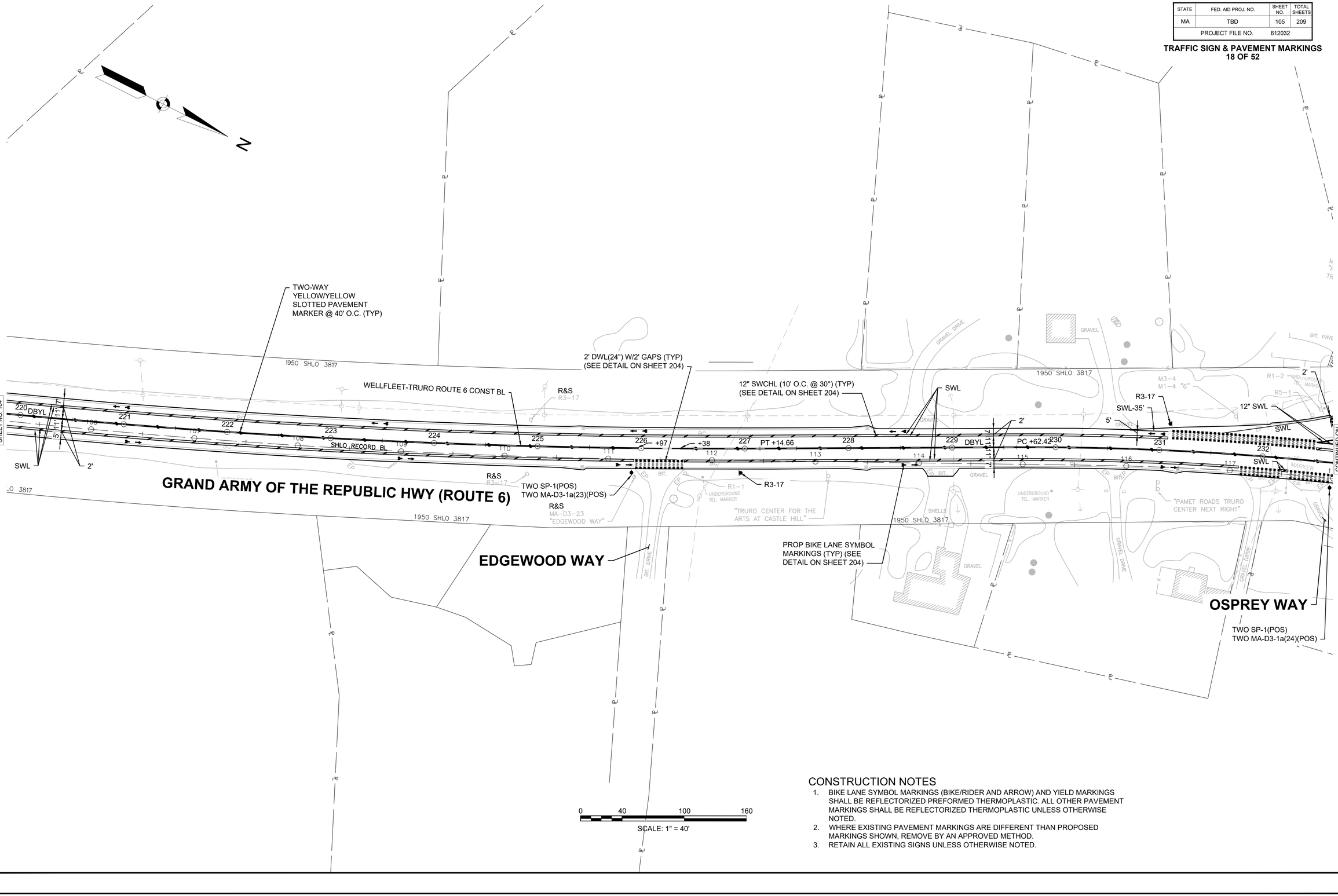
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	105	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
18 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:53 PM



CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	106	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
19 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:53 PM

N

TRURO CENTER ROAD

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

SOUTH PAMET ROAD

OSPREY WAY

NORTH PAMET ROAD

CONTINUED ON SHEET NO. 105

CONTINUED ON SHEET NO. 107

12" SWL

24" SWL @ 12:7 (30 DEGREE) 20' O.C. (SEE DETAIL ON SHEET 204)

MEET EXIST MARKINGS

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

PROP YIELD MARKINGS (TYP) (SEE DETAIL ON SHEET 206)

R3-17

TWO SP-1(POS)
TWO MA-D3-1a(24)(POS)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

WELLFLEET-TRURO ROUTE 6 CONST BL

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 EB PASSING ZONE
STA 235+00 TO STA 246+00

SWL-95'

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

SHLO RECORD BL

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

124+37.27

PT +71.40

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG SYL @ 40' O.C. (TYP)

TWO-WAY YELLOW/YELLOW WITH ALTERNATING ONE-WAY YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

R&R
"CAPE COD NAT'L SEASHORE PAMET AREA →"

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

24" SWL @ 12:7 (30 DEGREE) 20' O.C. (SEE DETAIL ON SHEET 204)

MEET EXIST MARKINGS

R1-2

PROP YIELD MARKINGS (TYP) (SEE DETAIL ON SHEET 206)

MEET EXIST MARKINGS

R&S
MA-D3 "OSPREY PRIVATE WAY"

MA-D1-5 "PAMET ROADS TRURO CENTER"

1950 SHLO 3817

1951 SHLO 3854

DRAIN EASEMENT PB/PG 101/47

CONC. HEADWALL

PRIVATE SIGN

SHELLS

DRIVE EASEMENT

GRAVEL DRIVE

TELEPHONE CABINETS

18" PIPE MOUNTED TO BRIDGE DECK

BRIDGE T-08-003(4'72)

APPROX. PROPERTY LINE

NOTE TO REVIEWER

1. FROM APPROXIMATELY STATIONS 235+00 TO 246+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 EASTBOUND PASSING ZONE CURRENTLY IN PLACE.

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	107	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
20 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:54 PM

N

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

OLD PAMET ROAD

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

R&S
MA-D3 "OLD PAMET RD"

TWO MA-D3-1a(25)(POS)

R&R
R3-2

R&R
W14-3

R&S
R3-17

SWL

SWL-35'

TWO-WAY YELLOW/YELLOW
SLOTTED PAVEMENT MARKER
ALONG SYL @ 40' O.C. (TYP)

TWO-WAY YELLOW/YELLOW WITH
ALTERNATING ONE-WAY YELLOW
SLOTTED PAVEMENT MARKER
ALONG DYL @ 40' O.C. (TYP)

R4-1

R&S
R3-17

SWL

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 EB PASSING ZONE
STA 235+00 TO STA 246+00

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 WB PASSING ZONE
STA 249+00 TO STA 260+00

PROP BIKE LANE SYMBOL
MARKINGS (TYP) (SEE
DETAIL ON SHEET 204)

TWO-WAY YELLOW/YELLOW WITH
ALTERNATING ONE-WAY YELLOW
SLOTTED PAVEMENT MARKER
ALONG DYL @ 40' O.C. (TYP)

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

TWO-WAY
YELLOW/YELLOW
SLOTTED PAVEMENT
MARKER ALONG SYL
@ 40' O.C. (TYP)

SYL

WELLFLEET-TRURO ROUTE 6 CONST BL

DBYL

SHLO RECORD BL

1951 SHLO 3854

MA-D1-5
"PAMET ROAD
TRURO CENTER
NEXT RIGHT"

2'

SWL

PC +39.01

CONTINUED ON SHEET NO. 106

CONTINUED ON SHEET NO. 108

NOTES TO REVIEWER

1. FROM APPROXIMATELY STATIONS 235+00 TO 246+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 EASTBOUND PASSING ZONE CURRENTLY IN PLACE.
2. FROM APPROXIMATELY STATIONS 249+00 TO 260+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 WESTBOUND PASSING ZONE CURRENTLY IN PLACE.

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	56	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
21 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:54 PM

N

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

TOWN HALL ROAD

UNION FIELD ROAD

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 WB PASSING ZONE
STA 249+00 TO STA 260+00

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

TWO-WAY YELLOW/YELLOW WITH ALTERNATING ONE-WAY YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG SYL @ 40' O.C. (TYP)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

TWO SP-1(POS)
TWO MA-D3-1a(26)(POS)

TWO
MA-D3-1a(27)(POS)

MEET EXIST MARKINGS

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

R&S
MA-D3-25
"TOWN HALL RD"

R&S
MA-D3-24
"UNION FIELD RD"

R&R
PRIVATE SIGN
R3-17

R&S
R3-17

SWL
SWL-45'
SYL
DBYL
SL
WELLFLEET-TRURO ROUTE 6 CONST BL
SHLO RECORD BL
EASEMENT LCC 41205-E

1951 SHLO 3854

CONTINUED ON SHEET NO. 107
CONTINUED ON SHEET NO. 109

0 40 100 160
SCALE: 1" = 40'

NOTE TO REVIEWER

1. FROM APPROXIMATELY STATIONS 249+00 TO 260+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 WESTBOUND PASSING ZONE CURRENTLY IN PLACE.

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	109	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
22 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:55 PM

CONTINUED ON SHEET NO. 108

CONTINUED ON SHEET NO. 110

N

TRURO CENTER ROAD

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

WELLFLEET-TRURO ROUTE 6 CONST BL

1951 SHLO 3854

SHLO RECORD BL

PRIVATE SIGN

UNDERGROUND TEL. MARKER

BIT. DRIVE

MA-D1-4a(POS)
MA-D1-4b(POS)
MTD BACK-TO-BACK

TWO
MA-D3-1a(28)(POS)

R&S
MA-D1 "SNOW'S FIELD"
MA-D3-27 "TRURO CENTER RD"

R4-7

M3-4
M1-4(6)

MEET EXISTING MARKINGS

R3-17

SYL

DBYL

SWL

SL

MULCH

BIT. ROADWAY

1'

2'

5'

SWL-150'

+23

MA-D1-5 "TRURO CENTER NEXT RIGHT"

"TRAVEL PROHIBITED IN BREAKDOWN LANE"

W1-10aR

W1-10L

GRAVEL

BIT

RIP-RAP

SWALE

CONC. POST

267 268 269 270 271 272 273 274 275 276 277 278 279

156 157 158 159 160 161 162 163 164 165

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	110	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
23 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:56 PM

N

TRURO CENTER ROAD

MEET EXIST MARKINGS

MEET EXIST MARKINGS

R3-17

SYL

1'

DBYL

2'

SWL

SL

MULCH

R4-7

2'

279

+23

165

280

+16

166

SHLO RECORD BL

SWL

5'

281

DBYL

282

+00

166

+70

SYL

283

2'

R3-17

SWL

284

169

170

285

171

286

PT +02.00

172

287

173

288

174

289

175

290

176

291

SYL

177

2'

SWL

MA-D1-4a(POS)
MA-D1-4b(POS)
MTD BACK-TO-BACK

TWO
MA-D3-1a(28)(POS)

1951 SHLO 3854

R&S
MA-D1 "SNOW'S FIELD"
MA-D3-27 "TRURO CENTER RD"

TWO-WAY
YELLOW/YELLOW
SLOTTED PAVEMENT
MARKER ALONG SYL
@ 40' O.C. (TYP)

WELLFLEET-TRURO ROUTE 6 CONST BL

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

TWO SP-1(POS)
TWO MA-D3-1a(29)(POS)

R&S
DEAD END
MA-D3-28 "STONEY HILL RD"

STONEY HILL ROAD

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 EB PASSING ZONE
STA 283+00 TO STA 302+00

TWO-WAY YELLOW/YELLOW WITH
ALTERNATING ONE-WAY YELLOW
SLOTTED PAVEMENT MARKER
ALONG DYL @ 40' O.C. (TYP)

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

R&S
R3-17

W1-10R

R&S
R3-17

PROP BIKE LANE SYMBOL
MARKINGS (TYP) (SEE
DETAIL ON SHEET 204)

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

1951 SHLO 3854

GRAVEL DRIVE

PRIVATE SIGN

BROKEN BIT.

GRAVEL DRIVE

UNDERGROUND TEL. MARKER

CONC. POST

SAND

EASEMENT

DRIVE

M3-2
M1-4 (6)

CONTINUED ON SHEET NO. 109

CONTINUED ON SHEET NO. 111

NOTE TO REVIEWER

1. FROM APPROXIMATELY STATIONS 283+00 TO 302+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 EASTBOUND PASSING ZONE CURRENTLY IN PLACE.

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	111	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
24 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:56 PM

N

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

JOSEPHS ROAD

SNOWS ROAD

ATWOOD ROAD

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG SYL @ 40' O.C. (TYP)

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 EB PASSING ZONE
STA 283+00 TO STA 302+00
ROUTE 6 WB PASSING ZONE
STA 296+00 TO STA 309+00

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

R&S
MA-D3-30 "JOSEPH'S RD"

TWO SP-1(POS)
TWO MA-D3-1a(31)(POS)

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

R3-17

SHLO RECORD BL

TWO-WAY YELLOW/YELLOW WITH ALTERNATING ONE-WAY YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 WB PASSING ZONE
STA 296+00 TO STA 309+00

"STATE HIGHWAY PARKING PROHIBITED"

UNDERGROUND TEL. MARKER

W14-3

PT +78.98

+90

+98

+51

WELLFLEET-TRURO ROUTE 6 CONST BL

TWO-WAY YELLOW/YELLOW WITH ALTERNATING ONE-WAY YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

DBYL-50'

TWO SP-1(POS)
TWO MA-D3-1a(30)(POS)

R&S
MA-D3 "SNOW'S PRIVATE RD"

TWO
MA-D3-1a(32)(POS)

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 EB PASSING ZONE
STA 283+00 TO STA 302+00

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

MEET EXIST MARKINGS

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

R&S
MA-D3-31 "ATWOOD RD"

MEET EXIST MARKINGS

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG SYL @ 40' O.C. (TYP)

1951 SHLO 3854

GRAVEL DRIVE

GRAVEL

GRASS

BIT.

EP

DIRT RUNOFF

BIT. ROADWAY

BIT. RUNOFF

SYL

SWL

SL

2'

6'

8'

11'

W2-2

R1-1

R4-1

CONTINUED ON SHEET NO. 110

CONTINUED ON SHEET NO. 112

0 40 100 160

SCALE: 1" = 40'

NOTES TO REVIEWER

1. FROM APPROXIMATELY STATIONS 283+00 TO 302+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 EASTBOUND PASSING ZONE CURRENTLY IN PLACE.
2. FROM APPROXIMATELY STATIONS 296+00 TO 309+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 WESTBOUND PASSING ZONE CURRENTLY IN PLACE.

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	112	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
25 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:57 PM

N

DYL (10' LINES W/30' GAPS) (TYP)
ROUTE 6 WB PASSING ZONE
STA 296+00 TO STA 309+00

WELLFLEET-TRURO ROUTE 6 CONST BL

TWO-WAY YELLOW/YELLOW WITH ALTERNATING ONE-WAY YELLOW SLOTTED PAVEMENT MARKER ALONG DYL @ 40' O.C. (TYP)

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

MARSH LANE

AMITY LANE

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

R&R W2-2

R&S R3-17

R&S R3-17

R&S MA-D3-32 "LONG NOOK ROAD"

TWO MA-D3-1a(33)(POS)

R3-17

SL

DBYL-50'

MEET EXIST MARKINGS

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER ALONG SYL @ 40' O.C. (TYP)

LONG NOOK ROAD

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

SHLO RECORD BL

1951 SHLO 3854

DRIVEWAY PB/PG 556/72

GRAVEL

PILE

SAND

UNDERGROUND TEL. MARKER

BIT. PAVE

BIT. ROADWAY

BIT. DRIVE

FP

BC

EP

W1-2R POST

W2-1

W2-2

189 303 SYL 2' 8' 11' 11' 9'

304 190 305 191 306 192 PC 289.70 193 308 194 309 +90 195 +59 310 196 DBYL 311 197 312 198 +56 313 199 +61 314 DBYL 200 315 SWL 2' 8' 11' 11' 7'

CONTINUED ON SHEET NO. 111

CONTINUED ON SHEET NO. 113

0 40 100 160

SCALE: 1" = 40'

NOTE TO REVIEWER

1. FROM APPROXIMATELY STATIONS 296+00 TO 309+00, MATCH THE EXISTING LENGTH OF THE ROUTE 6 WESTBOUND PASSING ZONE CURRENTLY IN PLACE.

CONSTRUCTION NOTES

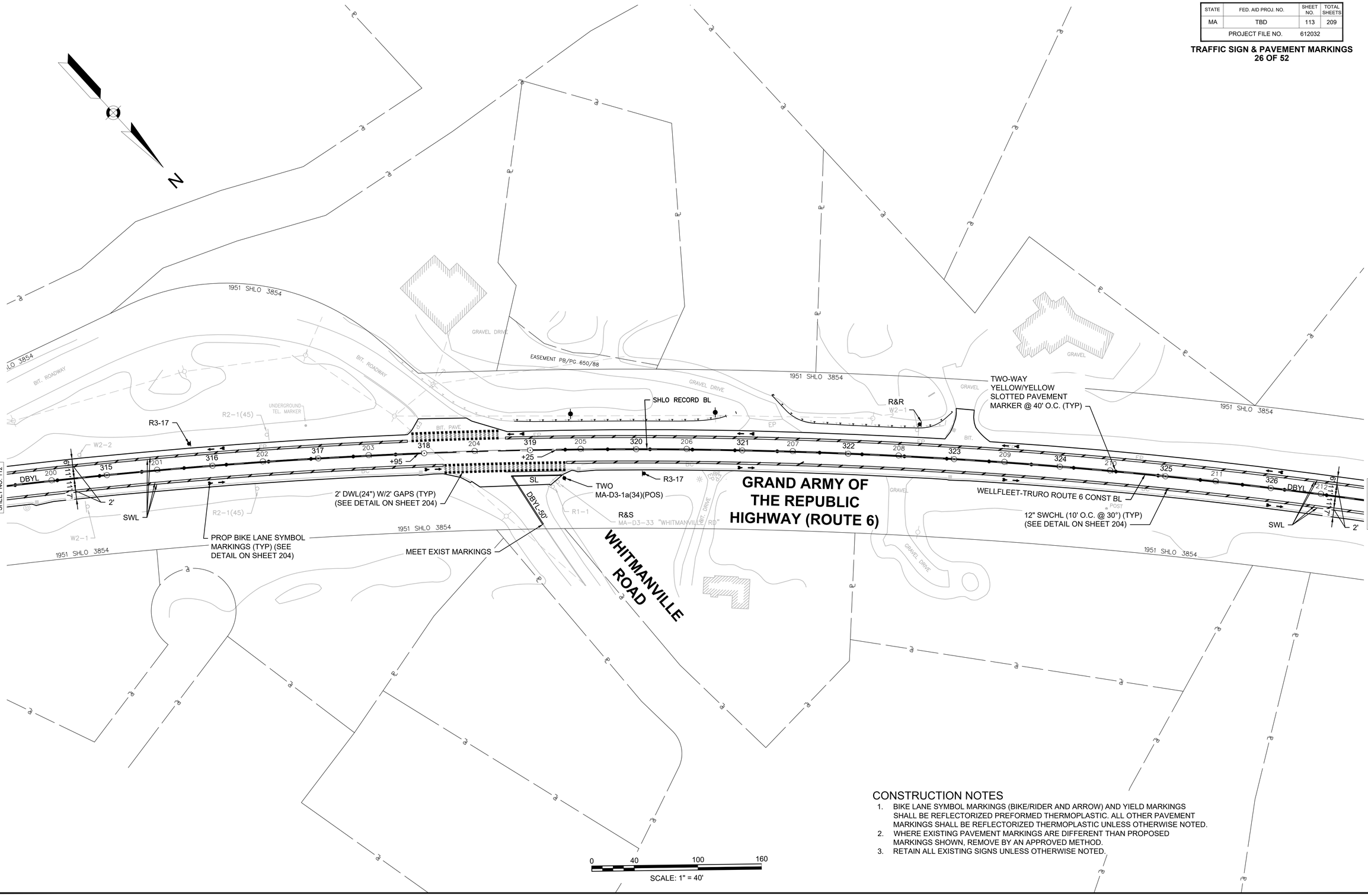
1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	113	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
26 OF 52

612032_HD(TRAF-2).DWG Plotted on 11-Mar-2025 3:57 PM



CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	114	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
27 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 3:58 PM

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

CASTLE ROAD

WHITMANVILLE ROAD

TWO-WAY
YELLOW/YELLOW
SLOTTED PAVEMENT
MARKER @ 40' O.C. (TYP)

WELLFLEET-TRURO ROUTE 6 CONST BL

SHLO RECORD BL

1951 SHLO 3854

APPROX. PROPERTY LINE

R&S
R3-17

DBYL

SWL

2'

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

MEET EXIST
MARKINGS

TWO
MA-D3-1a(35)(POS)

1'

R&S
MA-D3-34 "CASTLE RD"

SYL

SL

R3-17

"HOUSE WASHING"

R1-1

MA-D1-4 "CORN HILL"

WOOD POST "BIKE ROUTE"

"TRURO MOTOR INN"

BIT. PAVE

CONC.

CONC. DRIVE (BROKEN)

BIT. PAVEMENT

GRAVEL

PILE

CONTINUED ON SHEET NO. 113

CONTINUED ON SHEET NO. 115

0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	115	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
28 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 3:58 PM

N

CABRAL FARM ROAD

WHITMANVILLE ROAD

QUAIL RIDGE ROAD

STORY BOOK LANE

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

WELLFLEET-TRURO ROUTE 6 CONST BL

SHLO RECORD BL

1951 SHLO 3854

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

TWO SP-1(POS)
TWO MA-D3-1a(38)(POS)

TWO MA-D3-1a(34)(POS)
MEET EXIST MARKINGS

TWO MA-D3-1a(37)(POS)

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

R&S
MA-D3 "CABRAL FARM RD" "PRIVATE DRIVE"

R&S
MA-D3-35 "WHITMANVILLE RD"

R&S
MA-D3-36 "STORY BOOK RD"

R&S
MA-D3 "QUAIL RIDGE RD" "DEAD END"

R&S
R3-17

R3-17

DBYL

DBYL-50'

SWL

SWL-50'

2'

+55

+28

+78

+12

+30

CONTINUED ON SHEET NO. 114

CONTINUED ON SHEET NO. 116

0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

, SHALL
RKINGS

ARKINGS

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	116	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
29 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 3:58 PM

N

GREAT HOLLOW ROAD

MEET EXIST MARKINGS

TWO
MA-D3-1a(40)(POS)

R&S
MA-D3-38 "GREAT HOLLOW RD"

SWL-80'

SWL

SWL-50'

SL

SHLO RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

DBYL

PT +64.43

TWO-WAY
YELLOW/YELLOW
SLOTTED PAVEMENT
MARKER @ 40' O.C. (TYP)

10' CW (SEE DETAIL ON SHEET 205) (SEE NOTE 4)

2' DWL(24") W/2' GAPS (TYP)
(SEE DETAIL ON SHEET 204)

12" SWCHL (10' O.C. @ 30°) (TYP)
(SEE DETAIL ON SHEET 204)

R3-17

"SCHOOL ZONE AHEAD"

"FIRE DEPARTMENT"

PRIVATE SIGN "TRURO CENTRL SCHOOL"

BASEBALL FIELD

"SCHOOL BUS ENTERING"

STATE HIGHWAY PARKING
PARKING PROHIBITED"

TRAFFIC SIGNAL

1951 SHLO 3854

GRAVEL/SEASHELL DRIVE

BIT. PAVE

CONCRETE

CONC.

FLAGPOLE

METAL MILE MARKER

R5-1

GRASS

MULCH

BIT. DRIVE

BIT. WALK

GRAVEL/SEASHELLS

CONTINUED ON SHEET NO. 115

CONTINUED ON SHEET NO. 117

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

WALSH WAY

TWO SP-1(POS)
TWO MA-D3-1a(39)(POS)

SCRUB OAK WAY

R&S
MA-D3-39 "SCRUB OAK WAY"

TWO SP-1(POS)
TWO MA-D3-1a(41)(POS)

PRIVATE WAY PB 201/143

3
ENT
NOTED.

0 40 100 160
SCALE: 1" = 40'

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.
4. ALL CROSSWALKS WITHIN STATE HIGHWAY LAYOUT SHALL HAVE A 4' "CLEAR" SPACE ON EITHER SIDE, UNLESS OTHERWISE SHOWN ON THE PLAN.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	117	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
30 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 3:59 PM

N

BAYSIDE HILLS ROAD

FISHERMANS ROAD

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

ANDREW WAY

SOUTH HIGHLAND WAY

SOUTH HIGHLAND ROAD

S1-1 "SCHOOL ZONE AHEAD"

R&S MA-D3-41 "BAYSIDE HILLS RD"

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

TWO SP-1(POS) TWO MA-D3-1a(43)(POS)

R3-17

TWO SP-1(POS) TWO MA-D3-1a(42)(POS)

R&S MA-D3-40 "ANDREW WAY"

WELLFLEET-TRURO ROUTE 6 CONST BL

SWL

PC +24.76

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

R&S MA-D3-42 "FISHERMANS RD"

TWO SP-1(POS) TWO MA-D3-1a(44)(POS)

W14-1

PCC +17.23

TWO MA-D3-1a(46)(POS)

R&S MA-D3-42 "SOUTH HIGHLAND RD"

MEET EXIST MARKINGS

TWO SP-1(POS) TWO MA-D3-1a(45)(POS)

R&S MA-D3-42 "SO HIGHLAND WAY"

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

SHLO RECORD BL

30' EASEMENT PB/PG 627/39

10' EASEMENT PB/PG 627/39

"ENTER HERE"

"STATE HIGHWAY PARKING PARKING PROHIBITED"

"FIRE DEPARTMENT PLEASE CALL SCHOOL BEFORE OPENING THE HYDRANT THE ALARM WILL SOUND"

"SCHMIDT SITE WORK"

"HIGHLAND HOUSE MUSEUM & GOLF COURSE NEXT RIGHT"

GRAVEL DRIVE

PRIVATE SIGN

FLAGPOLE

2-LIGHTS

CONTINUED ON SHEET NO. 116

CONTINUED ON SHEET NO. 118

0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

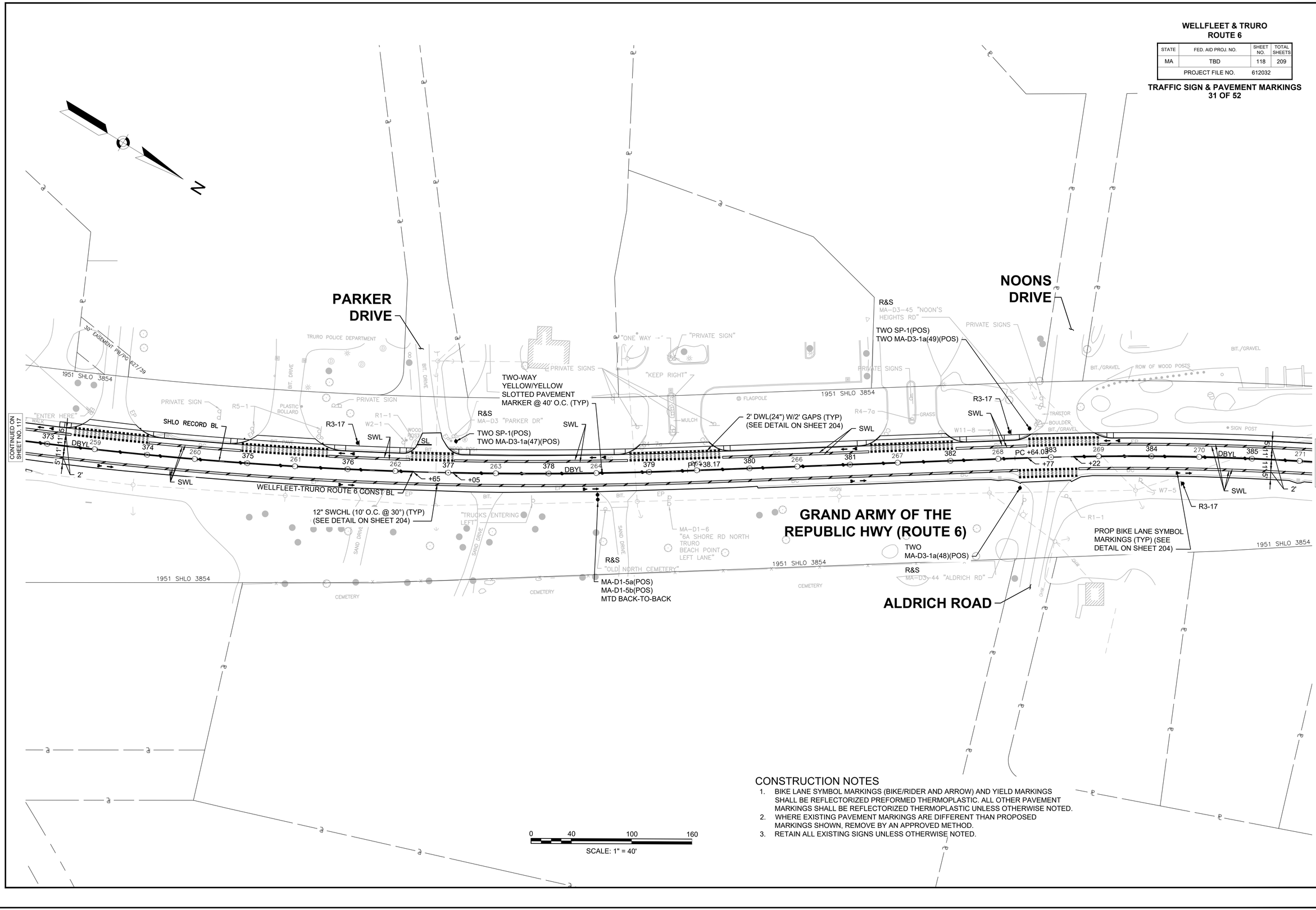
1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	118	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
31 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 3:59 PM



CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	119	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
32 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 4:00 PM

CONTINUED ON SHEET NO. 118

CONTINUED ON SHEET NO. 120

N

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

SHORE ROAD

RUSSELL WAY

CLARK'S ROAD

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

2' DWL(24") W/2' GAPS (TYP) (SEE DETAIL ON SHEET 204)

R4-7 MTD ON SIGNAL POST

MEET EXIST MARKINGS

WELLFLEET-TRURO ROUTE 6 CONST BL

R3-17

SWL-100'

SWL

TWO MA-D3-1a(61)(POS)

12" SYCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

SWL-75'

R3-7L

ONE-WAY WHITE SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

SEE DETAIL ON SHEET 204

DWLEx (2' LINES W/ 6' GAPS) (TYP)

12" SWCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

PROP BIKE LANE SYMBOL MARKINGS (TYP) (SEE DETAIL ON SHEET 204)

R&S W2-2L

R&S R3-17

R&S W11-1 W16-7PL

R&S MA-D3-46 "RUSSELL'S WAY"

R3-17 R3-17bp

TWO SP-1(POS) TWO MA-D3-1a(50)(POS)

TWO MA-D3-1a(62)(POS)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

VARIES

20' EASEMENT PB/PG 581/87

1951 SHLO 3854

1925 SHLO 2268

1953 SHLO 4052

"TRUCKS ENTERING RIGHT"

"LEFT LANE FOR LEFT TURN" I-8 M6-1 (INTERSTATE)

GUIDE SIGN "TRURO VINEYARDS OF CAPE COD" "SOUTH HOLLOW SPIRITS"

"TRURO SUMMER CONCERTS" MA-D1-6 "6A SHORE RD NORTH TRURO BEACH POINT"

PLAQUE AFFIXED TO BOULDER

"SOUTH HOLLOW RD"

SHLO RECORD BL

279+91.84

0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

1. BIKE LANE SYMBOL MARKINGS (BIKE/RIDER AND ARROW) AND YIELD MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
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3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	120	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
33 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 4:00 PM

N

SOUTH HOLLOW ROAD

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

SOUTH HOLLOW ROAD

WELLFLEET-TRURO ROUTE 6 CONST BL

SHLO RECORD BL

1953 SHLO 4052

2009 SHLO 8132

(TOWNSEND) SHED WITH WATER AND ELECTRIC

GUIDE SIGN "TRURO VINEYARDS OF CAPE COD" "SOUTH HOLLOW SPIRITS" METAL PIPE 2' TALL

DIRT DRIVE

"2-WAY TRAFFIC AHEAD"

CHAIN LINK FENCE

TWO MA-D3-1a(51)(POS)

R&S MA-D3-47 "SOUTH HOLLOW RD"

12" SYCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

W2-2R "S HOLLOW RD"

MEET EXIST MARKINGS

12" SWL

VARIES

CONCRETE MILE MARKER POST

"OUT OF SERVICE FLUSHING ONLY"

MA-D1-5 "HIGHLAND RD NORTH TRURO CAPE COD LIGHT NEXT RIGHT"

CONTINUED ON SHEET NO. 119

CONTINUED ON SHEET NO. 121

0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

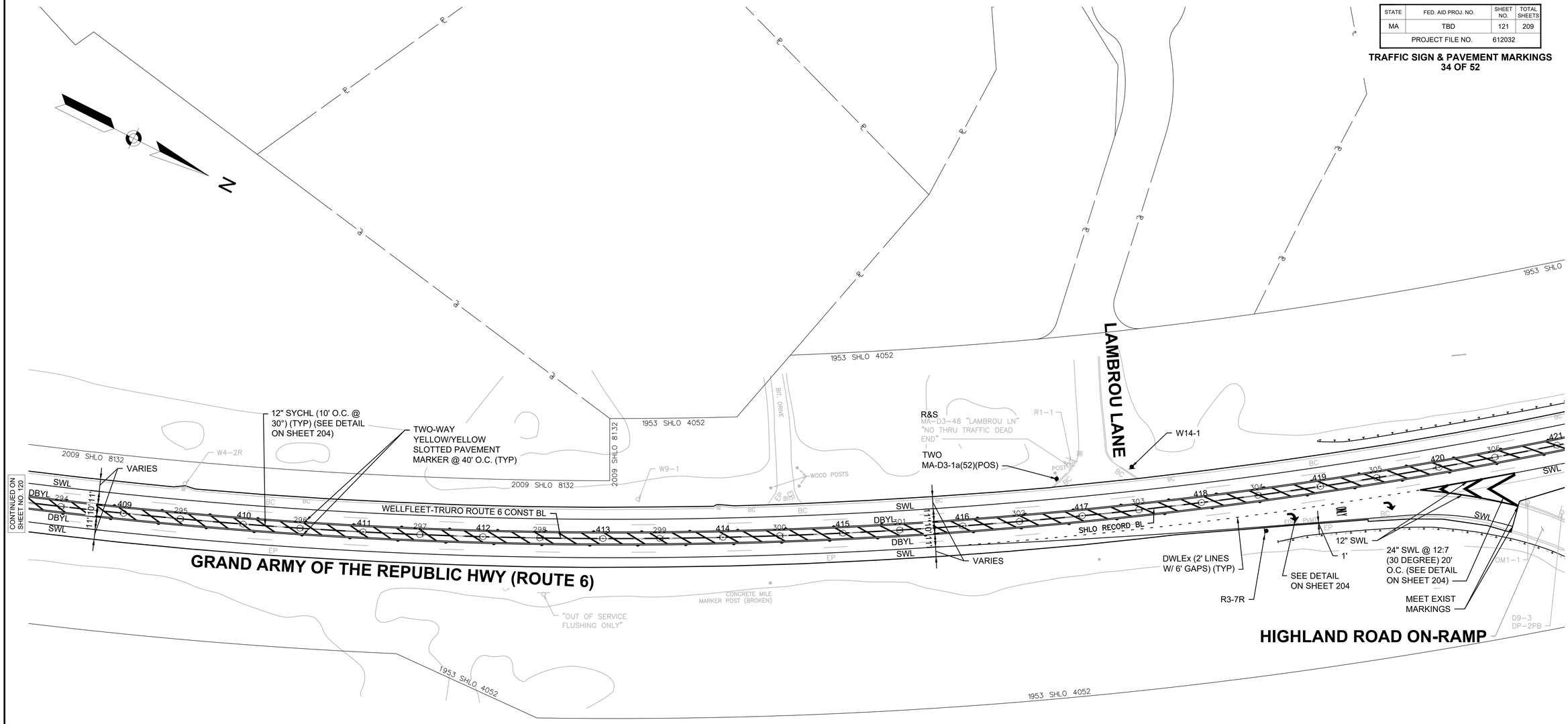
1. ALL PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	121	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
34 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 4:01 PM



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

1. ALL PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	122	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
35 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 4:01 PM

GRAND army of the REPUBLIC HIGHWAY (ROUTE 6)

HIGHLAND ROAD (BELOW)

WELLFLEET-TRURO ROUTE 6 CONST BL

1953 SHLO 4052

1953 SHLO 4052

1953 SHLO 4052

2017 SHLO 8575

2017 SHLO 8575

CONTINUED ON SHEET NO. 121

CONTINUED ON SHEET NO. 123

24" SWL @ 12:7 (30 DEGREE) 20' O.C. (SEE DETAIL ON SHEET 204)

VARIES

12" SWL

MEET EXIST MARKINGS

HIGHLAND ROAD ON-RAMP

SHLO RECORD BL

SWL

DBYL

SWL

SWL

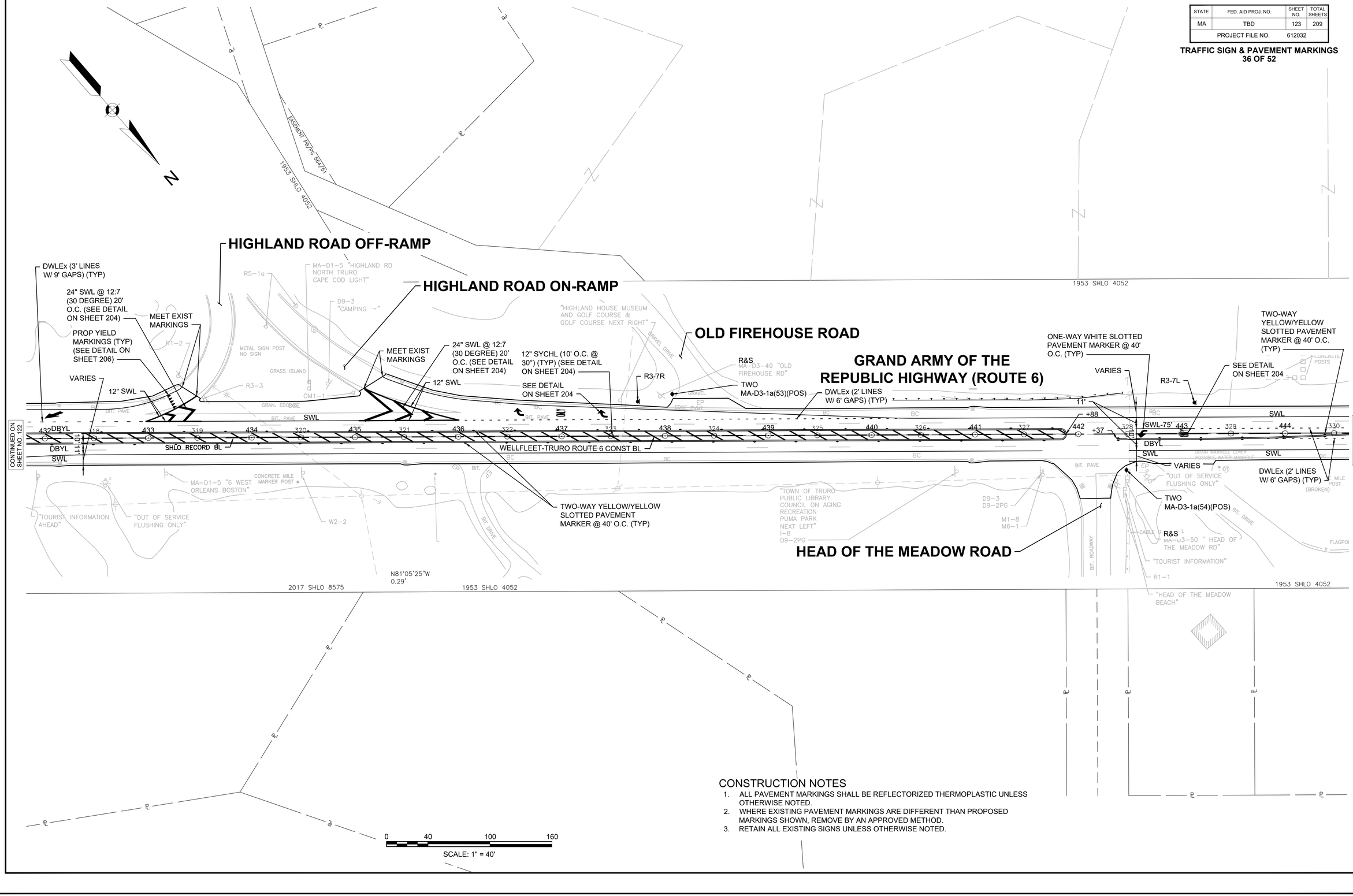
SW

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	123	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
36 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 4:01 PM



CONSTRUCTION NOTES

1. ALL PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	124	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
37 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 4:02 PM

STANDISH WAY

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

MEET EXIST MARKINGS

R&S
MA-D3-51 "STANDISH WAY"

TWO
MA-D3-1a(55)(POS)

12" SYCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

R&R
"TOWN OF TRURO PUBLIC LIBRARY COUNCIL ON AGING RECREATION PUMA PARK NEXT LEFT"
I-8
D9-2PG

R&S
R2-1 (50)

VARIES

R3-7L

DWLEx (2' LINES W/ 6' GAPS) (TYP)

ONE-WAY WHITE SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

SEE DETAIL ON SHEET 204

SHLO RECORD BL

WELLFLEET-TRURO ROUTE 6 CONST BL

1953 SHLO 4052

CONTINUED ON SHEET NO. 123

CONTINUED ON SHEET NO. 125

CONSTRUCTION NOTES

1. ALL PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

SCALE: 1" = 40'

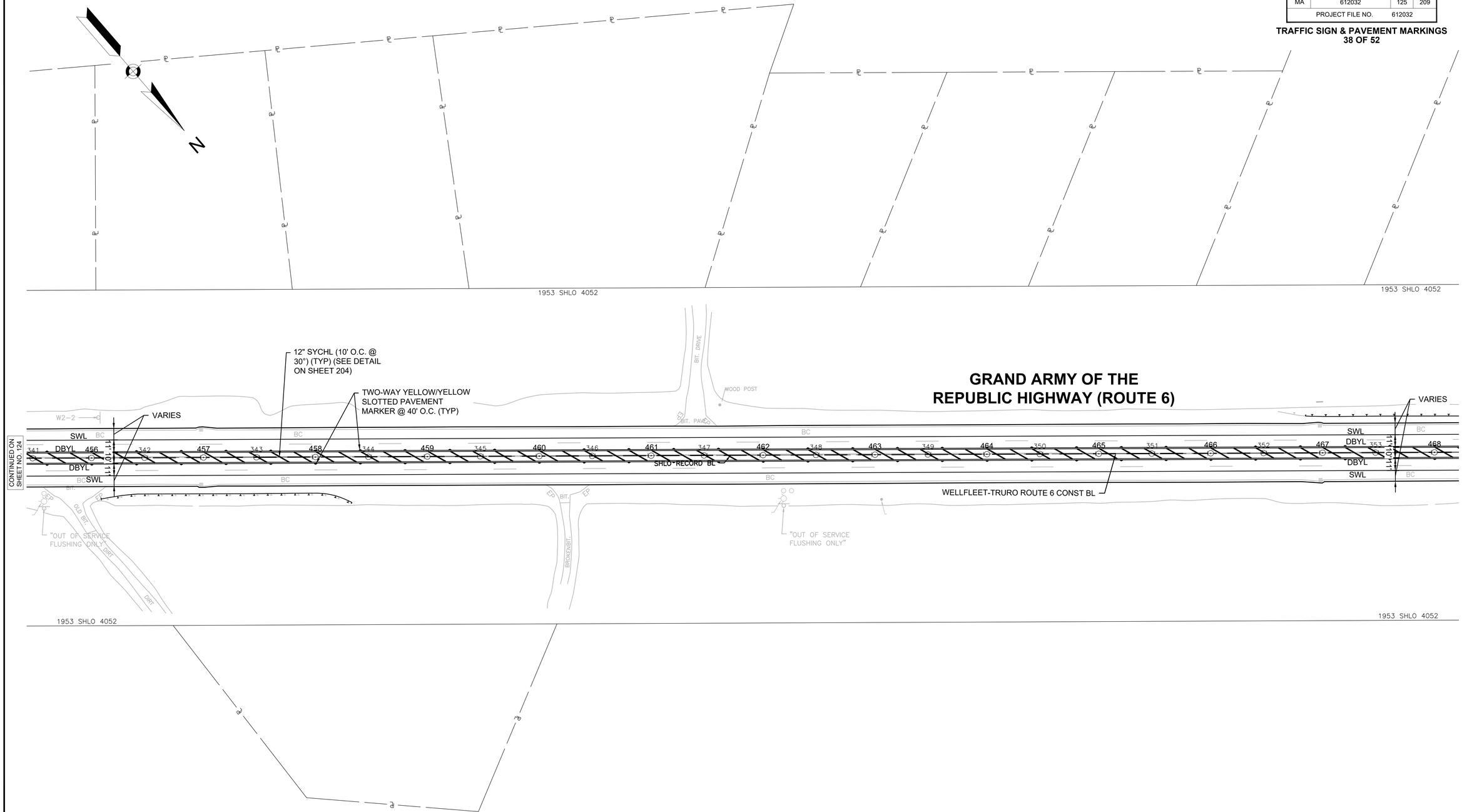
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	612032	125	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
38 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 4:02 PM

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

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2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	126	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
39 OF 52

612032_HD(TRAF-3).DWG Plotted on 11-Mar-2025 4:02 PM



CONSTRUCTION NOTES

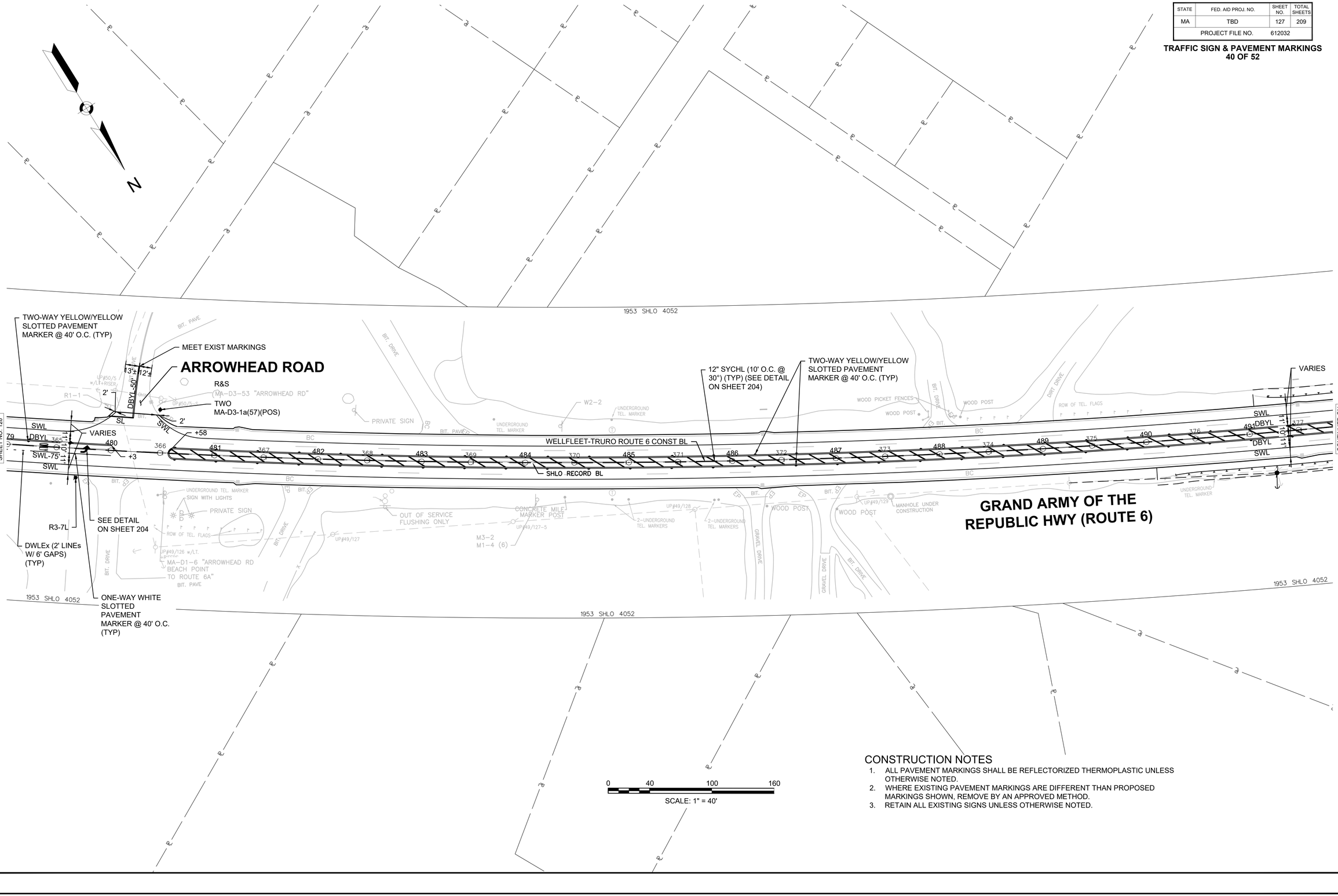
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3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	127	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
40 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:29 PM



CONSTRUCTION NOTES

1. ALL PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	128	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
41 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:29 PM

CONSTRUCTION NOTES

1. ALL PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

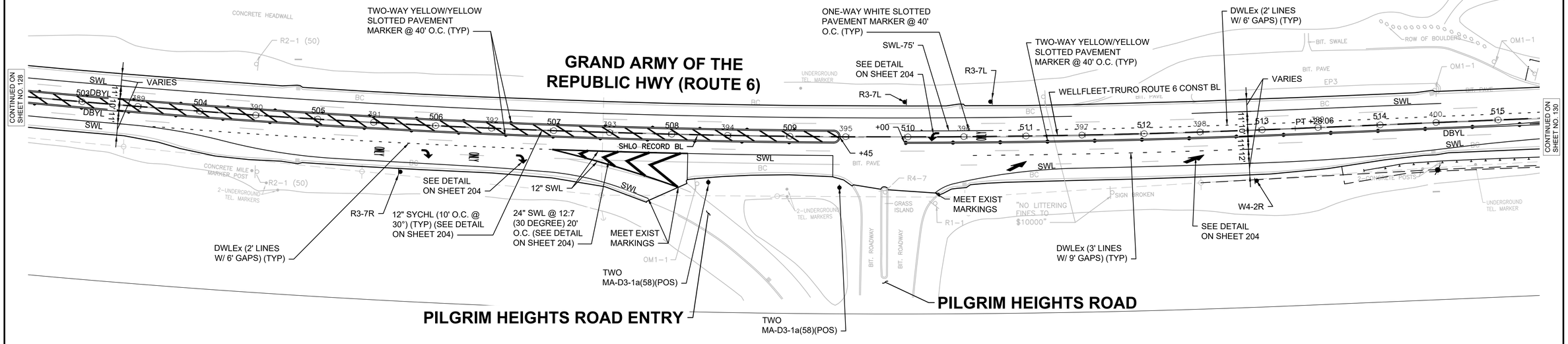
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	129	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
42 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:29 PM

N

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

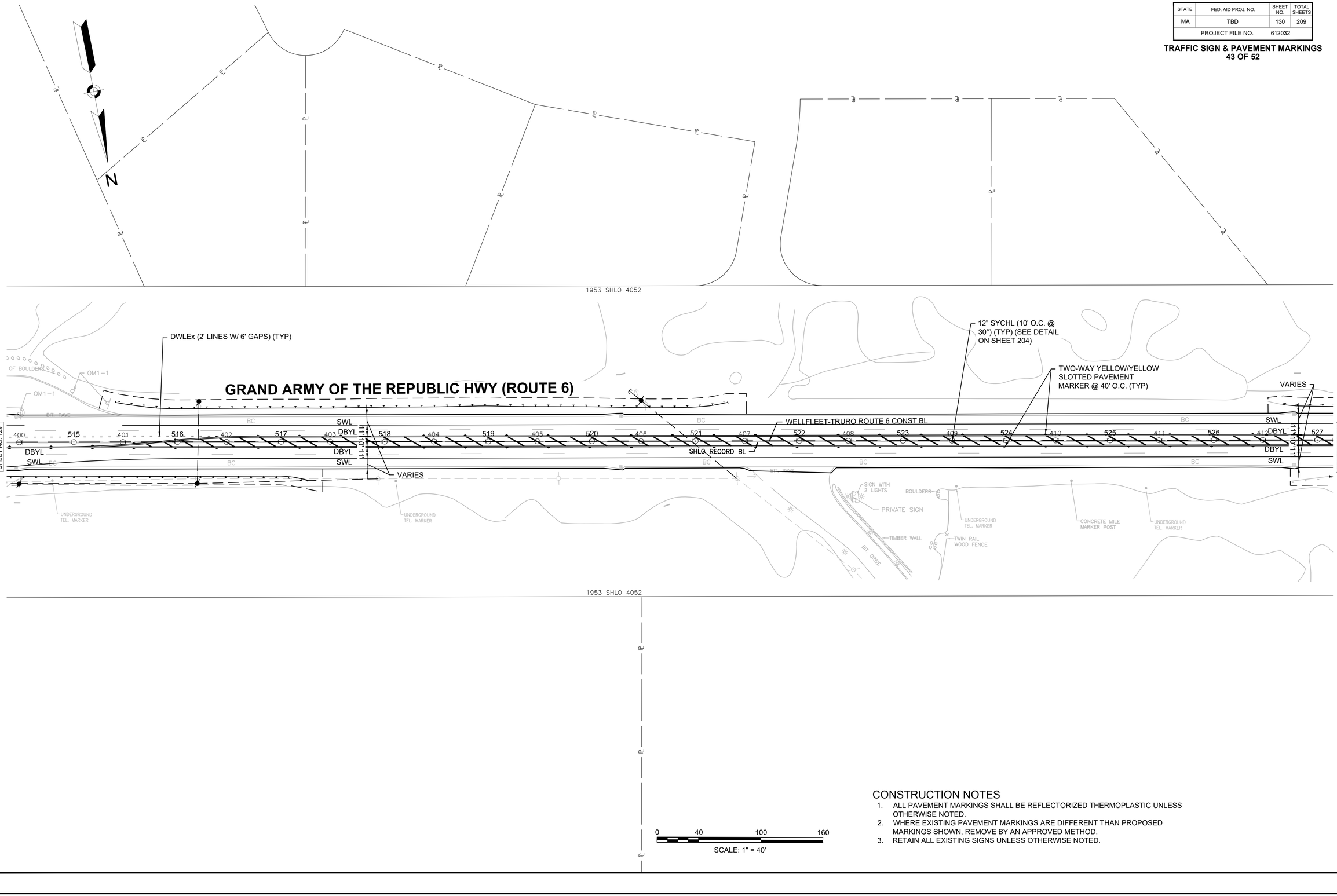
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2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	130	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
43 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:30 PM



CONSTRUCTION NOTES

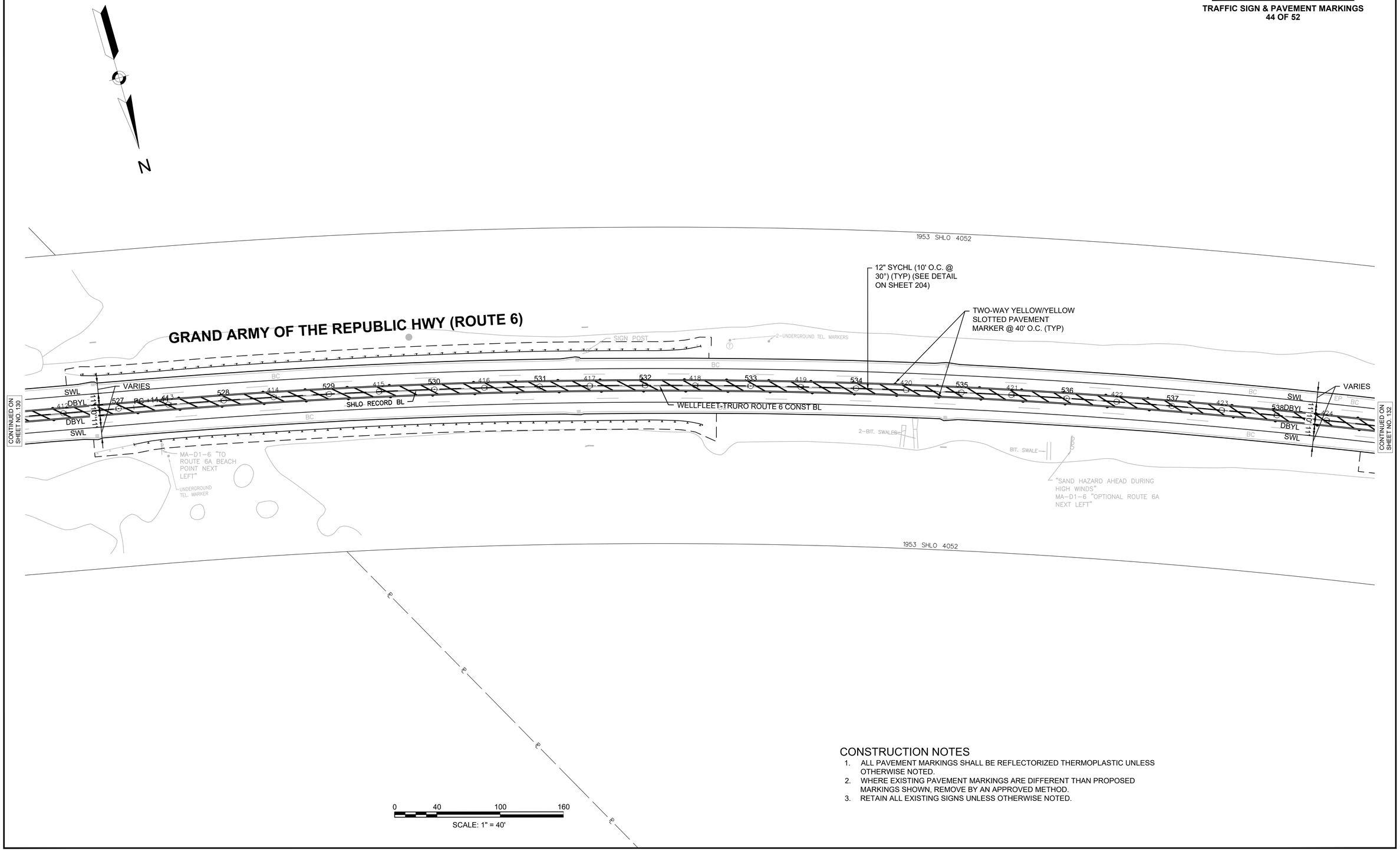
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2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	131	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
44 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:30 PM



CONSTRUCTION NOTES

1. ALL PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	132	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
45 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:30 PM

GRAND ARMY OF THE REPUBLIC HWY (ROUTE 6)

STOTTS CROSSING

WELLFLEET-TRURO ROUTE 6 CONST BL

SHLO RECORD BL

12" SYCHL (10' O.C. @ 30°) (TYP) (SEE DETAIL ON SHEET 204)

TWO-WAY YELLOW/YELLOW SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

ONE-WAY WHITE SLOTTED PAVEMENT MARKER @ 40' O.C. (TYP)

DWLEx (2' LINEs W/ 6' GAPS) (TYP)

MEET EXIST MARKINGS

SEE DETAIL ON SHEET 204

TWO MA-D3-1a(59)(POS)

R&S MA-D3-54 "STOTT'S CROSSING"

MA-D1-6 "TO 6A BEACH POINT"

R3-7L

SWL-75'

+48

+28

VARIES

10'±

16'±

DBYL

SWL

SYL

1953 SHLO 4052

CONTINUED ON SHEET NO. 131

CONTINUED ON SHEET NO. 133

CONSTRUCTION NOTES

1. ALL PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

0 40 100 160

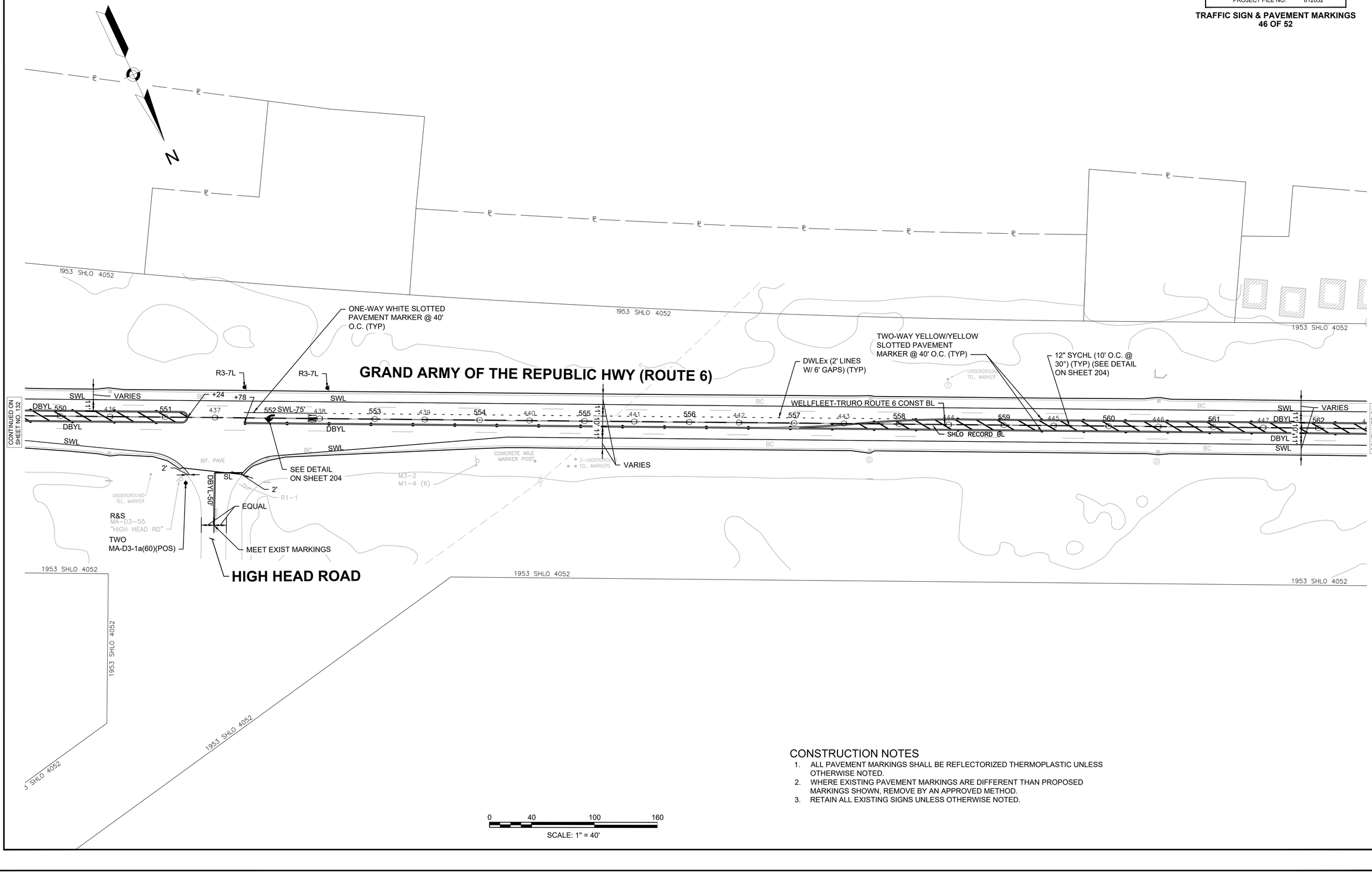
SCALE: 1" = 40'

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	133	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
46 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:31 PM



CONSTRUCTION NOTES

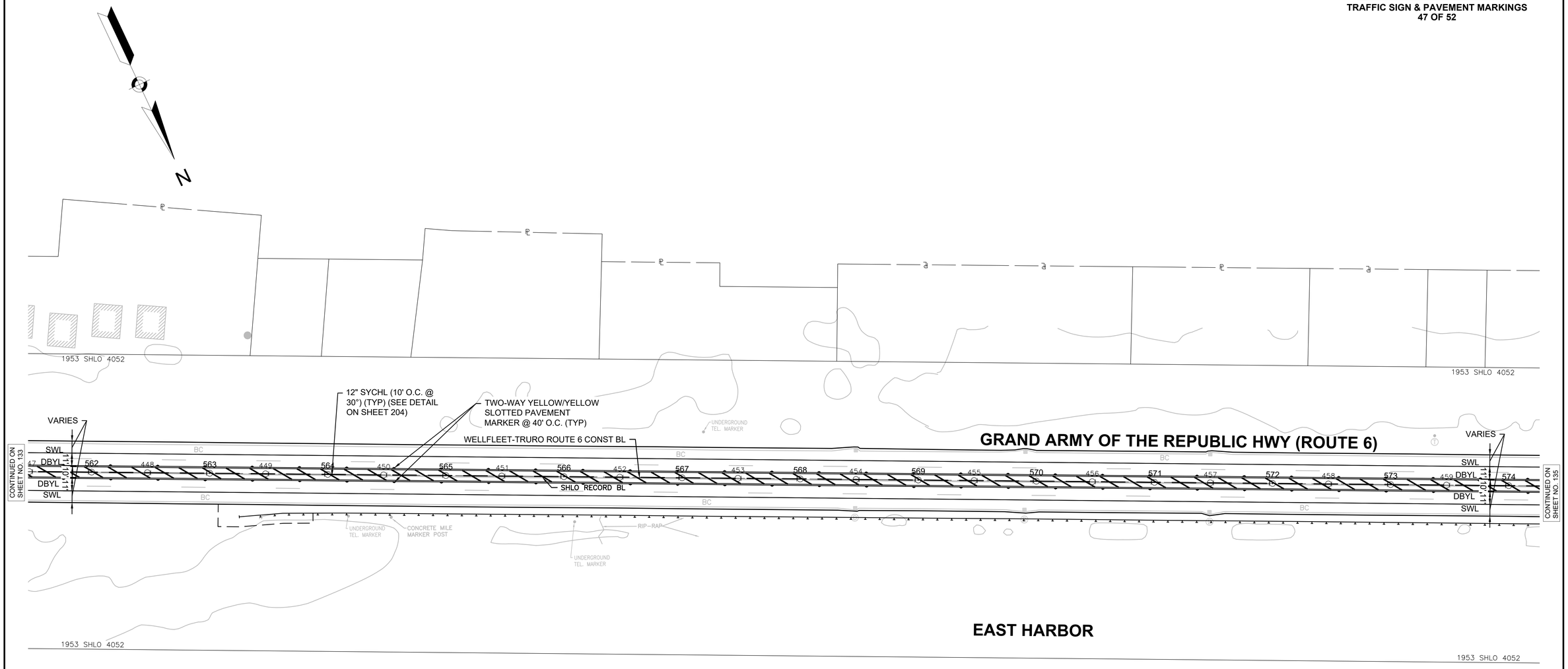
1. ALL PAVEMENT MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC UNLESS OTHERWISE NOTED.
2. WHERE EXISTING PAVEMENT MARKINGS ARE DIFFERENT THAN PROPOSED MARKINGS SHOWN, REMOVE BY AN APPROVED METHOD.
3. RETAIN ALL EXISTING SIGNS UNLESS OTHERWISE NOTED.

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	134	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
47 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:31 PM



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

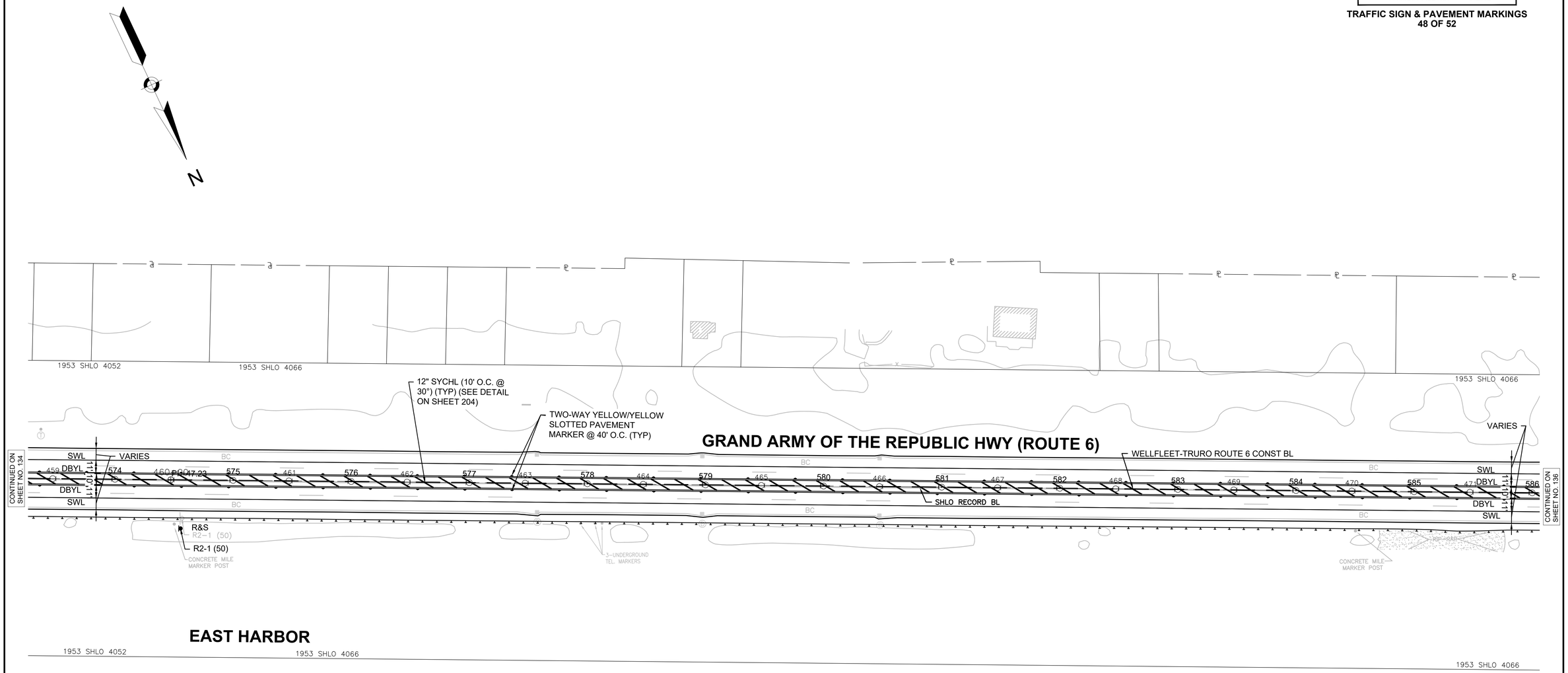
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	135	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
48 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:31 PM



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

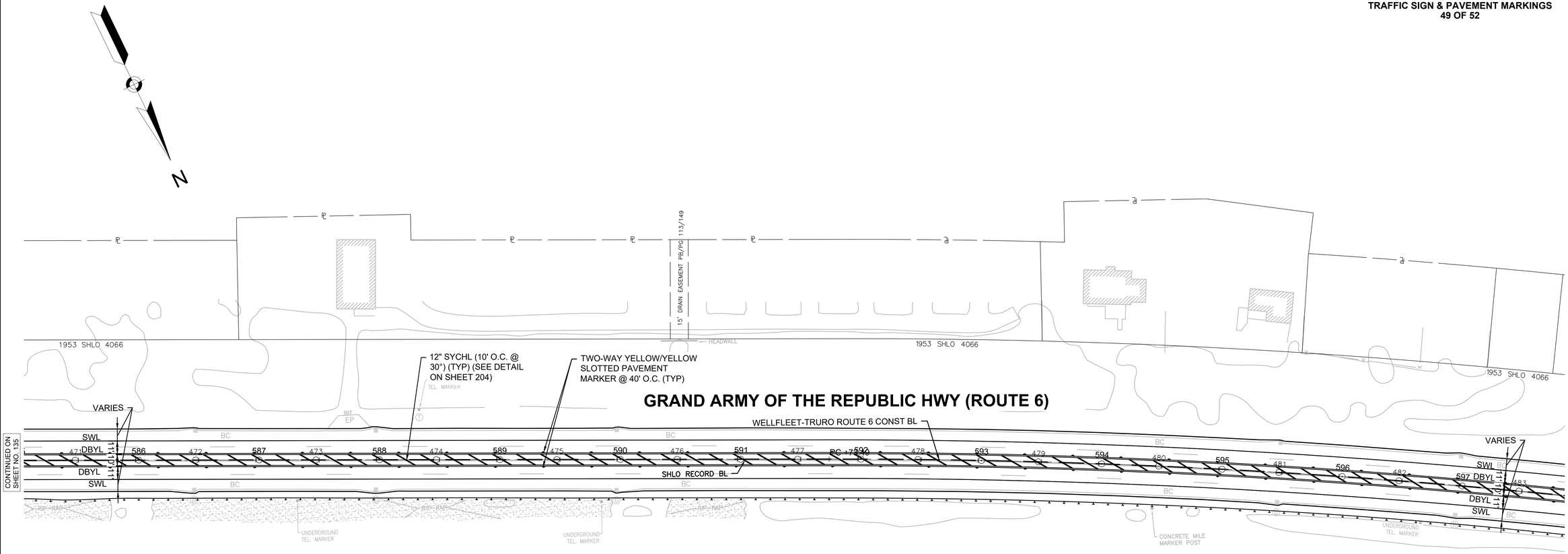
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	136	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
49 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:32 PM



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

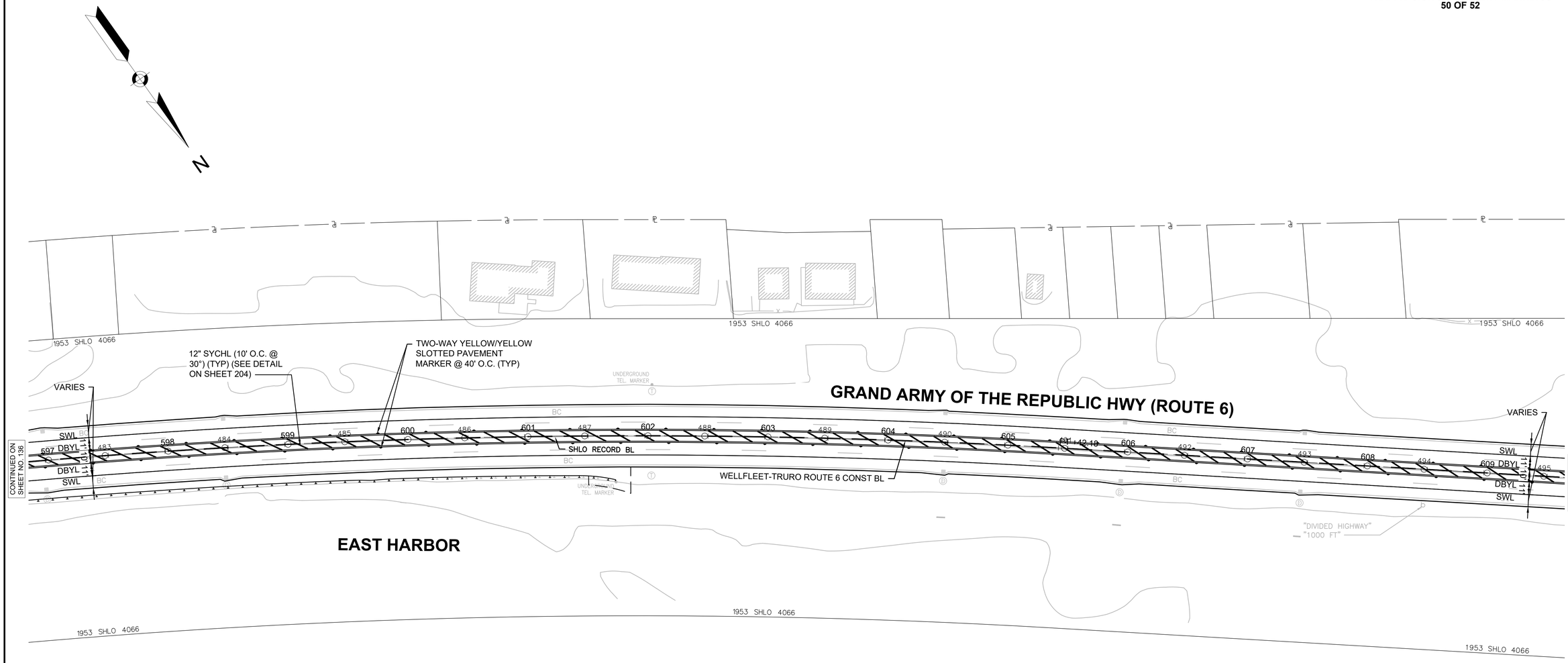
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	137	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
50 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:32 PM



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

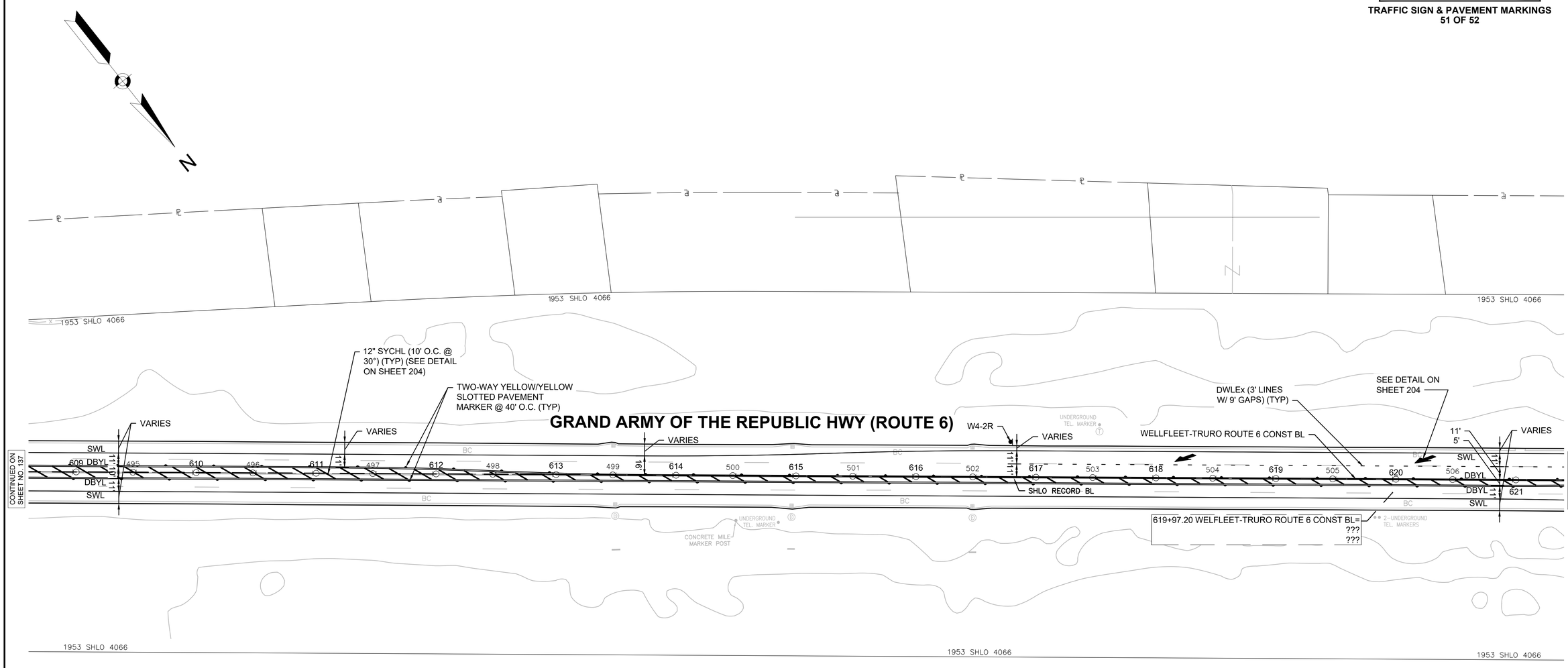
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	138	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
51 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:33 PM



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

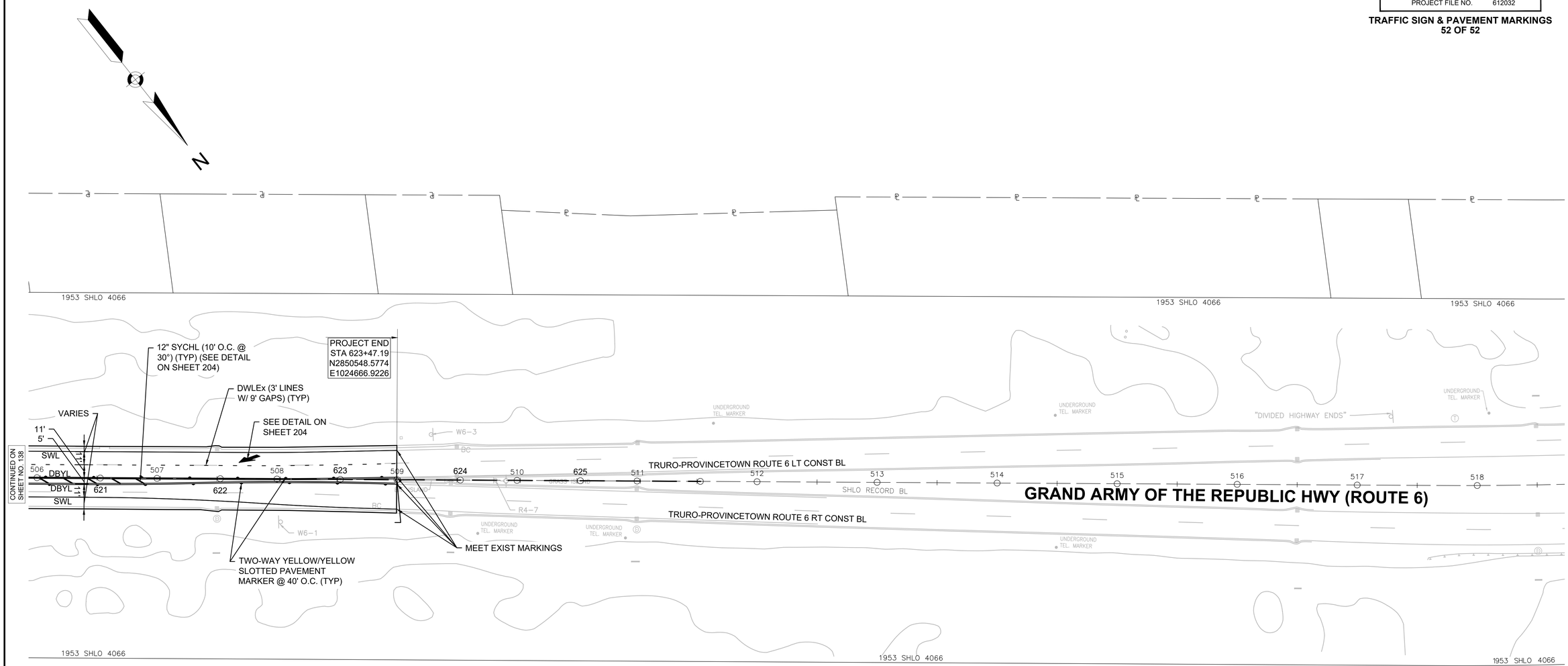
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	139	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN & PAVEMENT MARKINGS
52 OF 52

612032_HD(TRAF-4).DWG Plotted on 11-Mar-2025 4:33 PM



0 40 100 160

SCALE: 1" = 40'

CONSTRUCTION NOTES

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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	140	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN SUMMARY
1 OF 6

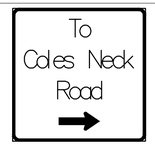
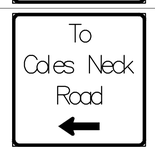
612032_HD(SS).DWG Plotted on 10-Mar-2025 9:58 PM

TRAFFIC SIGN SUMMARY

IDENTIFICATION NUMBER	SIZE OF SIGN WIDTH	SIZE OF SIGN HEIGHT	TEXT	TEXT DIMENSIONS (INCHES) LETTER HEIGHT	TEXT DIMENSIONS (INCHES) VERTICAL SPACING	TEXT DIMENSIONS (INCHES) ARROW RTE. MKR.	NUMBER OF SIGNS REQUIRED	COLOR BACK–GROUND	COLOR LEGEND	COLOR BORDER	POST SIZE AND NUMBER REQUIRED	UNIT AREA (S.F.)	AREA IN SQUARE FEET
R1-1	30"	30"	STOP	SEE FHWA "STANDARD HIGHWAY SIGNS, 2004 EDITION"; AS AMENDED			4	RED	WHITE	WHITE	P5-4	5.18	20.72
R1-2	36"x36"x36"		YIELD				2	WHITE	BLACK	BLACK	P5-2	3.90	7.80
R2-1 (50)	24"	30"	SPEED LIMIT 50				1	WHITE	BLACK	BLACK	P5-1	5.00	5.00
R3-7L	30"	30"	LEFT LANE MUST TURN LEFT				14	WHITE	BLACK	BLACK	P5-14	6.25	87.50
R3-7R	30"	30"	RIGHT LANE MUST TURN RIGHT				3	WHITE	BLACK	BLACK	P5-3	6.25	18.75
R4-1	24"	30"	DO NOT PASS				1	WHITE	BLACK	BLACK	P5-1	5.00	5.00
R4-7	24"	30"					1	WHITE	BLACK	BLACK	1 MTD ON SIGNAL POST	5.00	5.00
R3-17	30"	24"	BIKE LANE				60	BLACK / WHITE	WHITE / BLACK	WHITE / BLACK	P5-60	5.00	30.00
R3-17bp	30"	12"	ENDS				2	WHITE	BLACK	BLACK	2 MTD W/ OTHERS	2.50	5.00
W2-2L	30"	30"					1	YELLOW	BLACK	BLACK	P5-1	6.25	6.25
W4-2R	36"	36"					4	YELLOW	BLACK	BLACK	P5-4	9.00	36.00
W14-1	30"	30"	DEAD END				4	YELLOW	BLACK	BLACK	P5-4	6.25	25.00
W14-3	48"x48"x36"		NO PASSING ZONE				1	YELLOW	BLACK	BLACK	P5-1	5.56	5.56
SP-1(POS)	48"	12"	Private Way	6"D	2.75" 3.25"	N/A	30	YELLOW	BLACK	BLACK	30 MTD W/ OTHERS	4.00	120.00
MA-D1-4a (POS)	66"	30"	Snow's Field →	8"C	4.9" 4" 4.9"	18"x8.2"@ 0°	1	GREEN	WHITE	WHITE	DOUBLE P5 (1)	PAID UNDER ITEM 831.	
MA-D1-4b (POS)	66"	30"	Snow's Field ←	8"C	4.9" 4" 4.9"	18"x8.2"@ 180°	1	GREEN	WHITE	WHITE	MTD WITH MA-D1-4a(POS)	PAID UNDER ITEM 831.	

612032_HD(SS).DWG Plotted on 10-Mar-2025 9:58 PM

TRAFFIC SIGN SUMMARY

IDENTIFI–CATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			NUMBER OF SIGNS REQUIRED	COLOR			POST SIZE AND NUMBER REQUIRED	UNIT AREA (S.F.)	AREA IN SQUARE FEET
	WIDTH	HEIGHT		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.		BACK–GROUND	LEGEND	BORDER			
MA-D1-4c (POS)	54"	30"		8"C	4.9" 4" 4.9"	18"x8.2"@ 0°	1	BLUE	WHITE	WHITE	DOUBLE P5 (1)	PAID UNDER ITEM 831.	
MA-D1-4d (POS)	54"	30"		8"C	4.9" 4" 4.9"	18"x8.2"@ 180°	1	BLUE	WHITE	WHITE	MTD WITH MA-D1-4c(POS)	PAID UNDER ITEM 831.	
MA-D1-4e (POS)	42"	48"		8"C 8"C	5.9" 6" 6" 5.9"	18"x8.2"@ 0°	1	GREEN	WHITE	WHITE	DOUBLE P5 (1)	PAID UNDER ITEM 831.	
MA-D1-4f (POS)	42"	48"		8"C 8"C	5.9" 6" 6" 5.9"	18"x8.2"@180°	1	GREEN	WHITE	WHITE	1 MTD WITH MA-D1-4e(POS)	PAID UNDER ITEM 831.	
MA-D1-5a (POS)	54"	48"		8"C 8"C	5.9" 6" 6" 5.9"	18"x8.2"@ 0°	1	GREEN	WHITE	WHITE	DOUBLE P5 (1)	PAID UNDER ITEM 831.	
MA-D1-5b (POS)	54"	48"		8"C 8"C	5.9" 6" 6" 5.9"	18"x8.2"@180°	1	GREEN	WHITE	WHITE	1 MTD WITH MA-D1-5a(POS)	PAID UNDER ITEM 831.	
MA-D1-5c (POS)	60"	60"		8"C 8"C 8"C	4.9" 6" 6" 6" 4.9"	18"x8.2"@ 0°	1	GREEN	WHITE	WHITE	DOUBLE P5(1)	PAID UNDER ITEM 831.	
MA-D1-5d (POS)	60"	60"		8"C 8"C 8"C	4.9" 6" 6" 6" 4.9"	18"x8.2"@180°	1	GREEN	WHITE	WHITE	1 MTD WITH MA-D1-5c(POS)	PAID UNDER ITEM 831.	

NOTES:
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2. POS = PRINTED ONE SIDE

612032_HD(SS).DWG Plotted on 10-Mar-2025 9:58 PM

TRAFFIC SIGN SUMMARY

IDENTIFICATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			NUMBER OF SIGNS REQUIRED	COLOR			POST SIZE AND NUMBER REQUIRED	UNIT AREA (S.F.)	AREA IN SQUARE FEET
	WIDTH	HEIGHT		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.		BACKGROUND	LEGEND	BORDER			
MA-D3-1a(2) (POS)	VARIES	12"	Lawrence Rd	6"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(3) (POS)	VARIES	12"	School St	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(4) (POS)	VARIES	12"	Kernouach Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(5) (POS)	VARIES	12"	Briar Ln	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(6) (POS)	VARIES	12"	Gull Pond Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(7) (POS)	VARIES	12"	Peace Valley Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(8) (POS)	VARIES	12"	Eric's Way	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(9) (POS)	VARIES	12"	Money Hill Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(10) (POS)	VARIES	12"	Old Truro Rd	6"/4"D	3" 3"	N/A	4	GREEN	WHITE	WHITE	2-P5	PAID UNDER ITEM 874.	
MA-D3-1a(11) (POS)	VARIES	12"	Old Hay Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(12) (POS)	VARIES	12"	Wellfleet Woods Ln	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(13) (POS)	VARIES	12"	Sunny Side Farm Way	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	

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2. POS = PRINTED ONE SIDE

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	143	209
PROJECT FILE NO.	612032		

TRAFFIC SIGN SUMMARY
4 OF 6

612032_HD(SS).DWG Plotted on 10-Mar-2025 9:58 PM

TRAFFIC SIGN SUMMARY

IDENTIFI-CATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			NUMBER OF SIGNS REQUIRED	COLOR			POST SIZE AND NUMBER REQUIRED	UNIT AREA (S.F.)	AREA IN SQUARE FEET
	WIDTH	HEIGHT		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.		BACK-GROUND	LEGEND	BORDER			
MA-D3-1a(14) (POS)	VARIES	12"	Pamet Point Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(15) (POS)	VARIES	12"	Black Pond Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(16) (POS)	VARIES	12"	Aunt Mary's Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(17) (POS)	VARIES	12"	Rose Rd	6"/4"D	3" 3"	N/A	4	GREEN	WHITE	WHITE	2-P5	PAID UNDER ITEM 874.	
MA-D3-1a(18) (POS)	VARIES	12"	Valentina Way	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(19) (POS)	VARIES	12"	George Nilson Rd	6"/4"D	2.75" 3.25"	N/A	4	GREEN	WHITE	WHITE	2-P5	PAID UNDER ITEM 874.	
MA-D3-1a(20) (POS)	VARIES	12"	Savage Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(21) (POS)	VARIES	12"	Great Pond Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(22) (POS)	VARIES	12"	Prince Valley Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(23) (POS)	VARIES	12"	Edgewood Way	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(24) (POS)	VARIES	12"	Osprey Way	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(25) (POS)	VARIES	12"	Old Pamet Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(26) (POS)	VARIES	12"	Union Field Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(27) (POS)	VARIES	12"	Town Hall Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(28) (POS)	VARIES	12"	Truro Center Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(29) (POS)	VARIES	12"	Stoney Hill Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(30) (POS)	VARIES	12"	Snow's Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	

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TRAFFIC SIGN SUMMARY

IDENTIFI–CATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			NUMBER OF SIGNS REQUIRED	COLOR			POST SIZE AND NUMBER REQUIRED	UNIT AREA (S.F.)	AREA IN SQUARE FEET
	WIDTH	HEIGHT		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.		BACK–GROUND	LEGEND	BORDER			
MA-D3-1a(31) (POS)	VARIES	12"	Joseph's Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(32) (POS)	VARIES	12"	Atwood Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(33) (POS)	VARIES	12"	Long Nook Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(34) (POS)	VARIES	12"	Whitmanville Rd	6"/4"D	3" 3"	N/A	4	GREEN	WHITE	WHITE	2-P5	PAID UNDER ITEM 874.	
MA-D3-1a(35) (POS)	VARIES	12"	Castle Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(37) (POS)	VARIES	12"	Story Brook Ln	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(38) (POS)	VARIES	12"	Cabral Farm Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(39) (POS)	VARIES	12"	Walsh Way	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(40) (POS)	VARIES	12"	Great Hollow Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(41) (POS)	VARIES	12"	Scrub Oak Way	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(42) (POS)	VARIES	12"	Andrew Way	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	2-P5	PAID UNDER ITEM 874.	
MA-D3-1a(43) (POS)	VARIES	12"	Bayside Hills Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(44) (POS)	VARIES	12"	Fisherman's Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(45) (POS)	VARIES	12"	So. Highland Way	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(46) (POS)	VARIES	12"	South Highland Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(47) (POS)	VARIES	12"	Parker Dr	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(48) (POS)	VARIES	12"	Aldrich Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	

NOTES:
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2. POS = PRINTED ONE SIDE

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TRAFFIC SIGN SUMMARY

IDENTIFI–CATION NUMBER	SIZE OF SIGN		TEXT	TEXT DIMENSIONS (INCHES)			NUMBER OF SIGNS REQUIRED	COLOR			POST SIZE AND NUMBER REQUIRED	UNIT AREA (S.F.)	AREA IN SQUARE FEET
	WIDTH	HEIGHT		LETTER HEIGHT	VERTICAL SPACING	ARROW RTE. MKR.		BACK–GROUND	LEGEND	BORDER			
MA-D3-1a(49) (POS)	VARIES	12"	Noon's Heights Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(50) (POS)	VARIES	12"	Russell Way	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(51) (POS)	VARIES	12"	South Hollow Rd	6"/4"D	3" 3"	N/A	4	GREEN	WHITE	WHITE	2-P5	PAID UNDER ITEM 874.	
MA-D3-1a(52) (POS)	VARIES	12"	Lambrou Ln	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(53) (POS)	VARIES	12"	Old Firehouse Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(54) (POS)	VARIES	12"	Head of the Meadow Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(55) (POS)	VARIES	12"	Standish Way	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(56) (POS)	VARIES	12"	Arrowhead Path	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(57) (POS)	VARIES	12"	Arrowhead Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(58) (POS)	VARIES	12"	Pilgrim Heights Rd	6"/4"D	2.75" 3.25"	N/A	4	GREEN	WHITE	WHITE	2-P5	PAID UNDER ITEM 874.	
MA-D3-1a(59) (POS)	VARIES	12"	Stott's Crossing	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(60) (POS)	VARIES	12"	High Head Rd	6"/4"D	2.75" 3.25"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(61) (POS)	VARIES	12"	Shore Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(62) (POS)	VARIES	12"	Clark's Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	
MA-D3-1a(63) (POS)	VARIES	12"	Lombard Hollow Rd	6"/4"D	3" 3"	N/A	2	GREEN	WHITE	WHITE	1-P5	PAID UNDER ITEM 874.	

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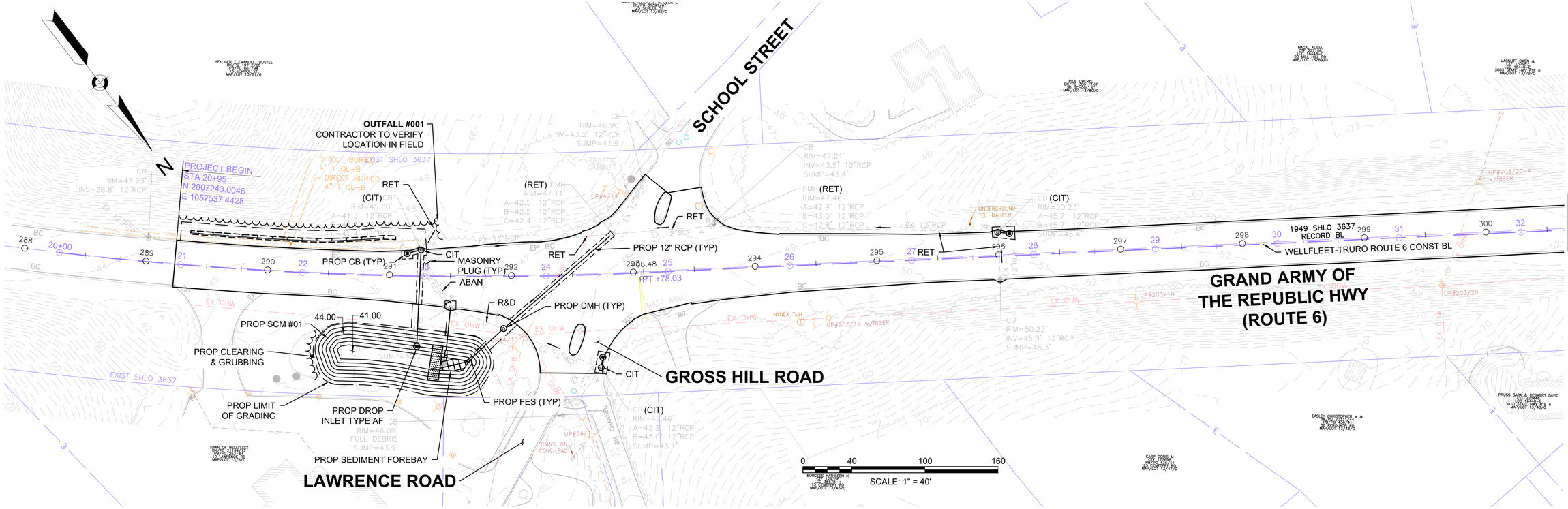
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	146	209
PROJECT FILE NO.	612032		

UTILITY PLANS
1 OF 52

NOTES:

1. ALL DRAINAGE CASTINGS AND WATER GATES WITHIN THE TRAVELED WAY SHALL BE ADJUSTED, UNLESS OTHERWISE NOTES OR DIRECTED BY THE ENGINEER. CONTRACTOR SHALL PLACE ASPHALT MIXTURES FOR TEMPORARY WORK (ITEM 472.) AROUND EACH RAISED CASTING AFTER PAVEMENT FINE MILLING THE ROADWAY. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE TEMPORARY ASPHALT AS PART OF ITEM 472. PRIOR TO FINAL PAVEMENT OVERLAY.
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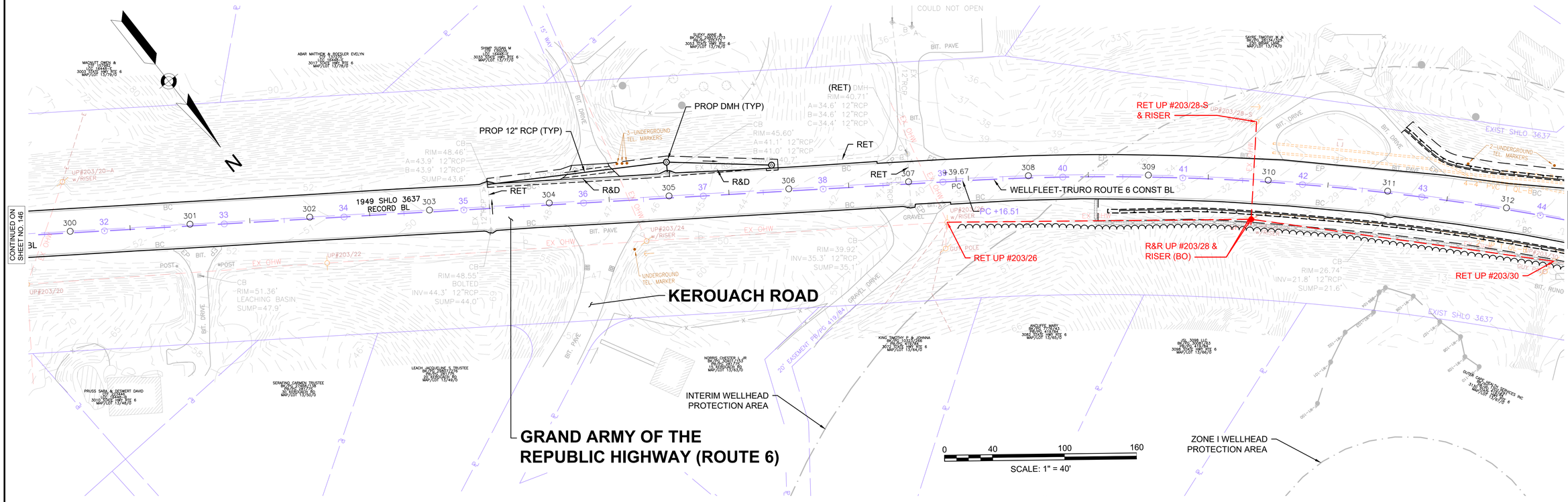
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	147	209
PROJECT FILE NO.	612032		

UTILITY PLANS
2 OF 52

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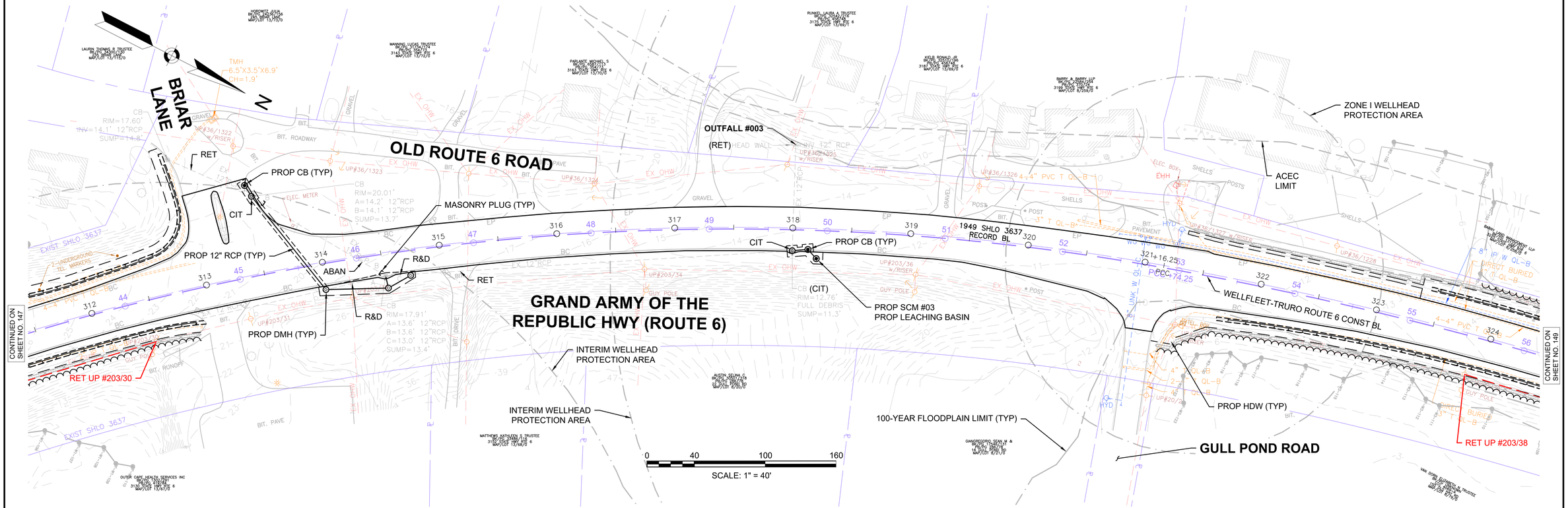
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	148	209
PROJECT FILE NO.	612032		

UTILITY PLANS
3 OF 52

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CONTINUED ON SHEET NO. 149

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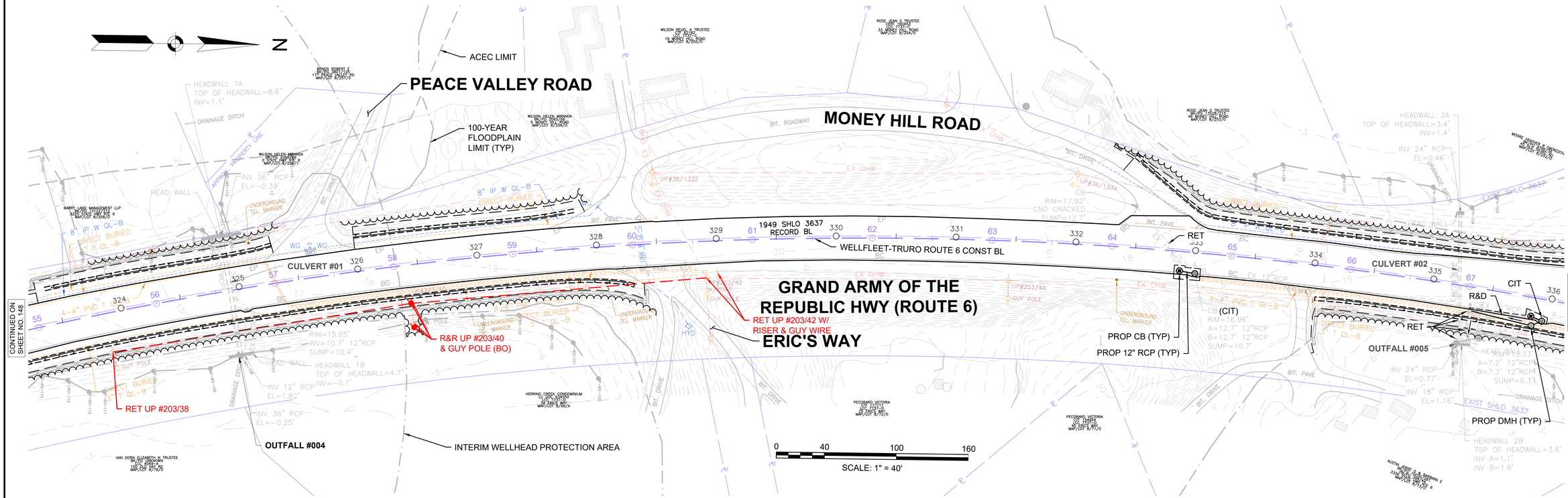
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	149	209
PROJECT FILE NO.	612032		

UTILITY PLANS
4 OF 52

NOTES:

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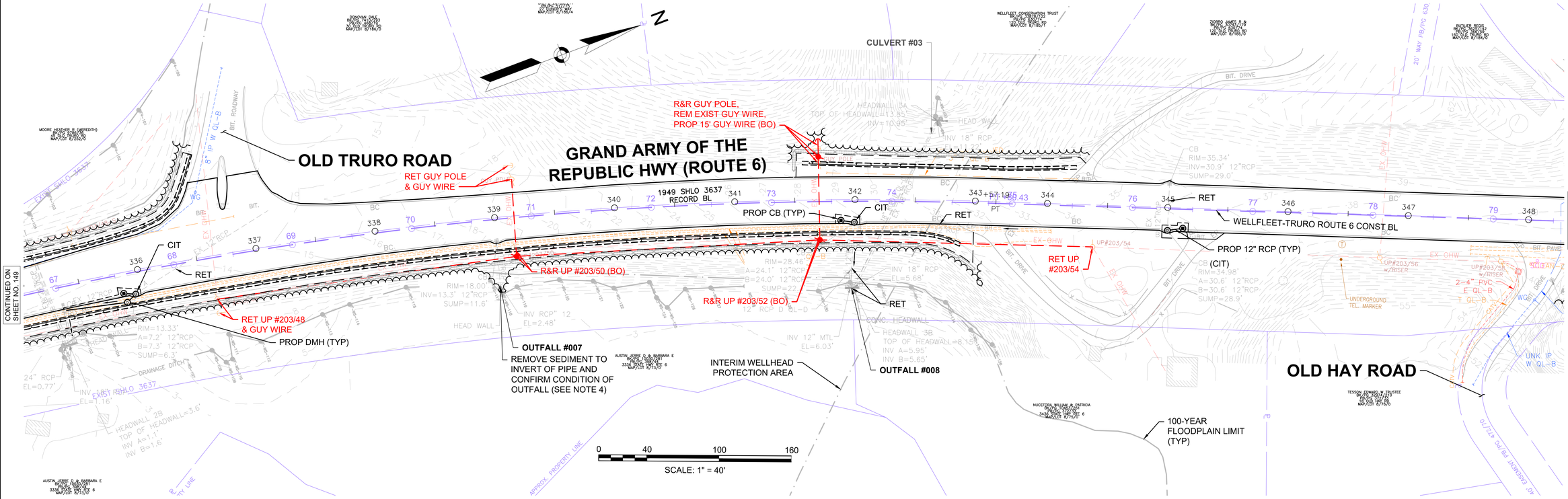
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	150	209
PROJECT FILE NO.	612032		

UTILITY PLANS
5 OF 52

NOTES:

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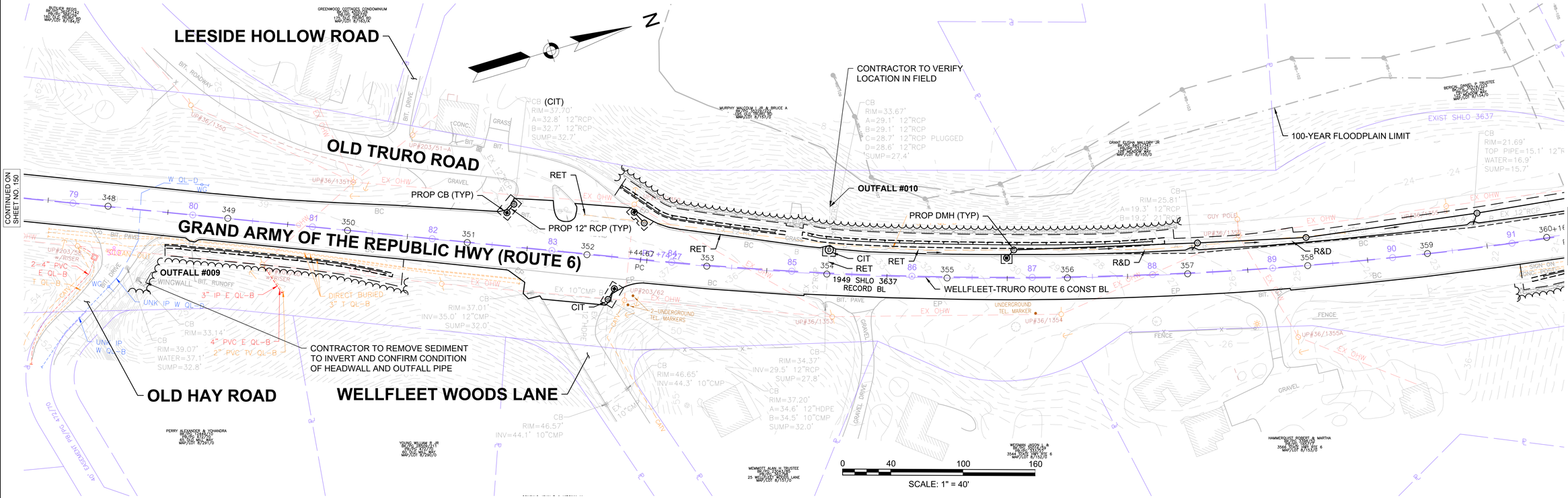
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	151	209
PROJECT FILE NO.	612032		

UTILITY PLANS
6 OF 52

NOTES:

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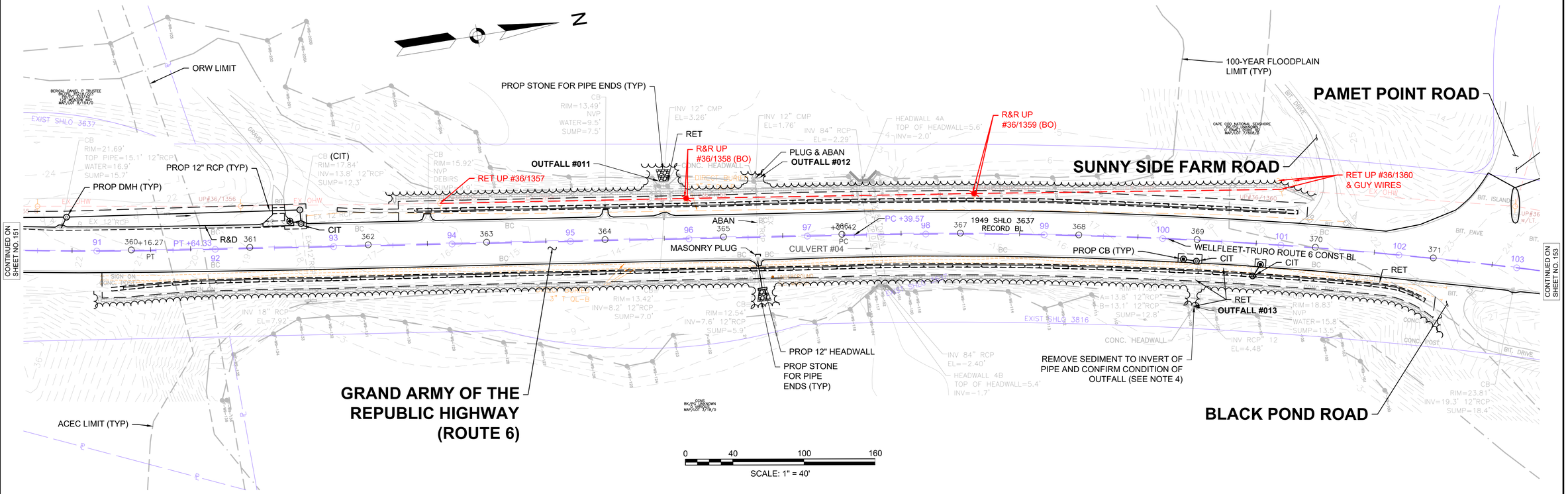
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	152	209
PROJECT FILE NO.	612032		

UTILITY PLANS
7 OF 52

NOTES:

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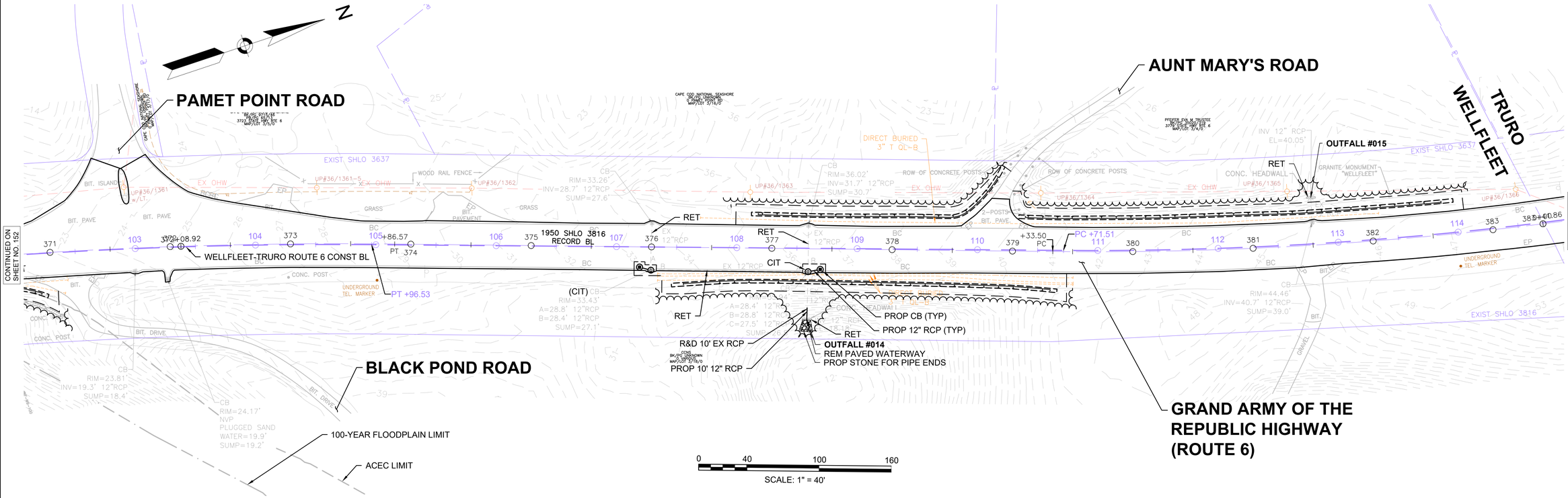
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	153	209
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UTILITY PLANS
8 OF 52

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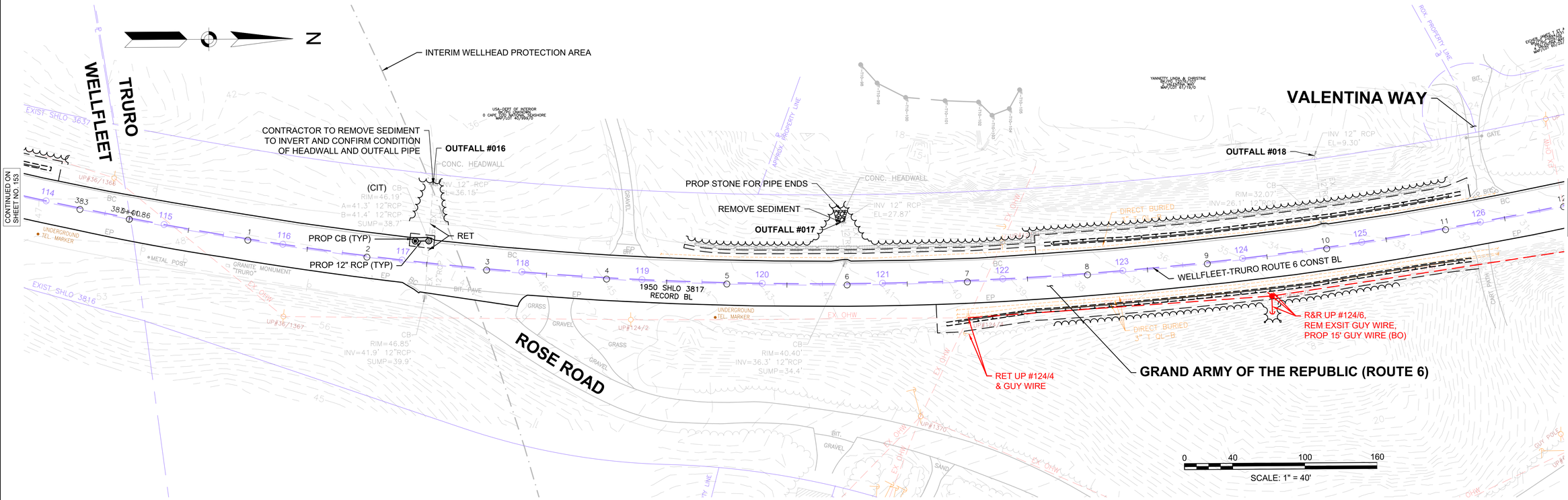
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	154	209
PROJECT FILE NO.	612032		

UTILITY PLANS
9 OF 52

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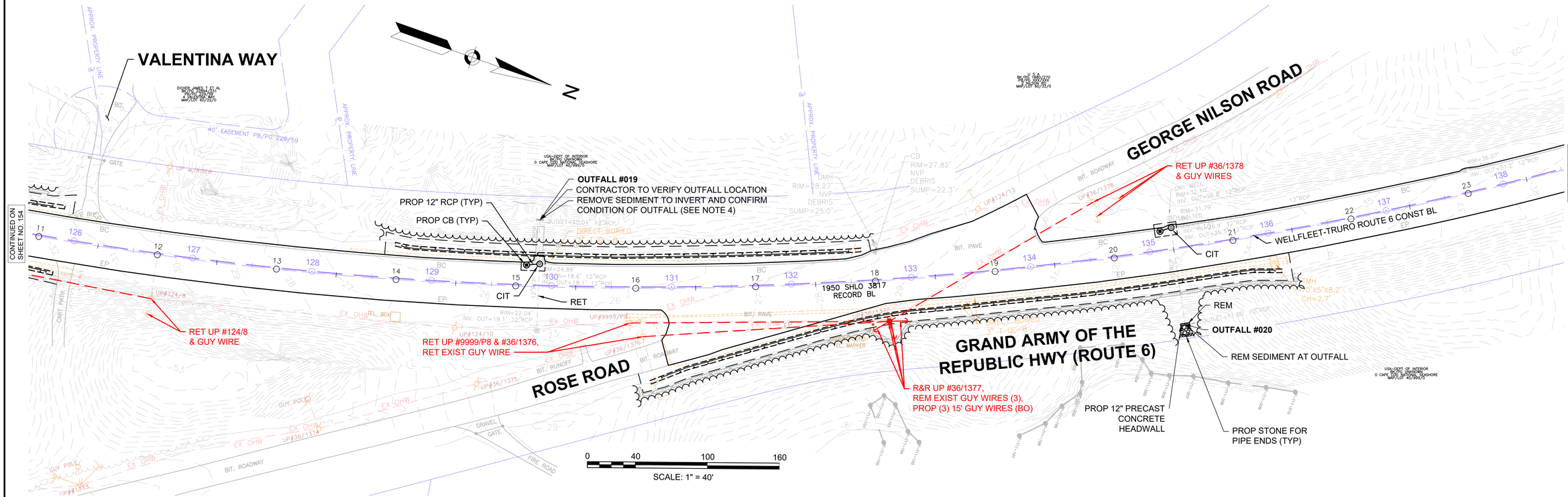
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	155	209
PROJECT FILE NO.	612032		

UTILITY PLANS
10 OF 52

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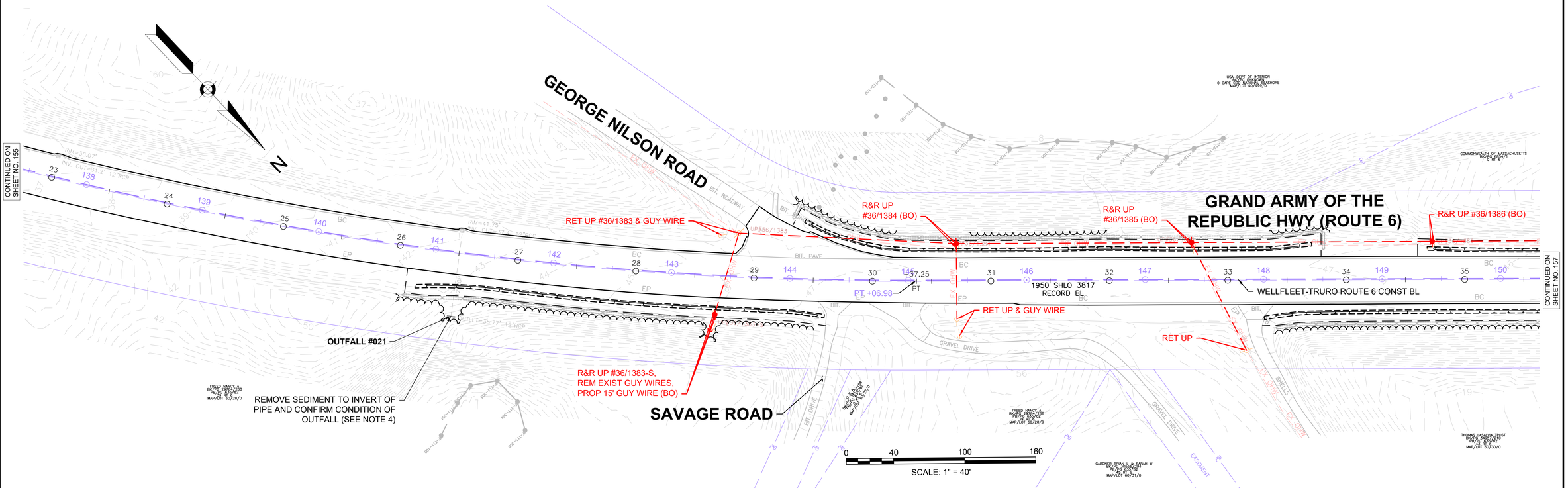
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	156	209
PROJECT FILE NO.	612032		

UTILITY PLANS
11 OF 52

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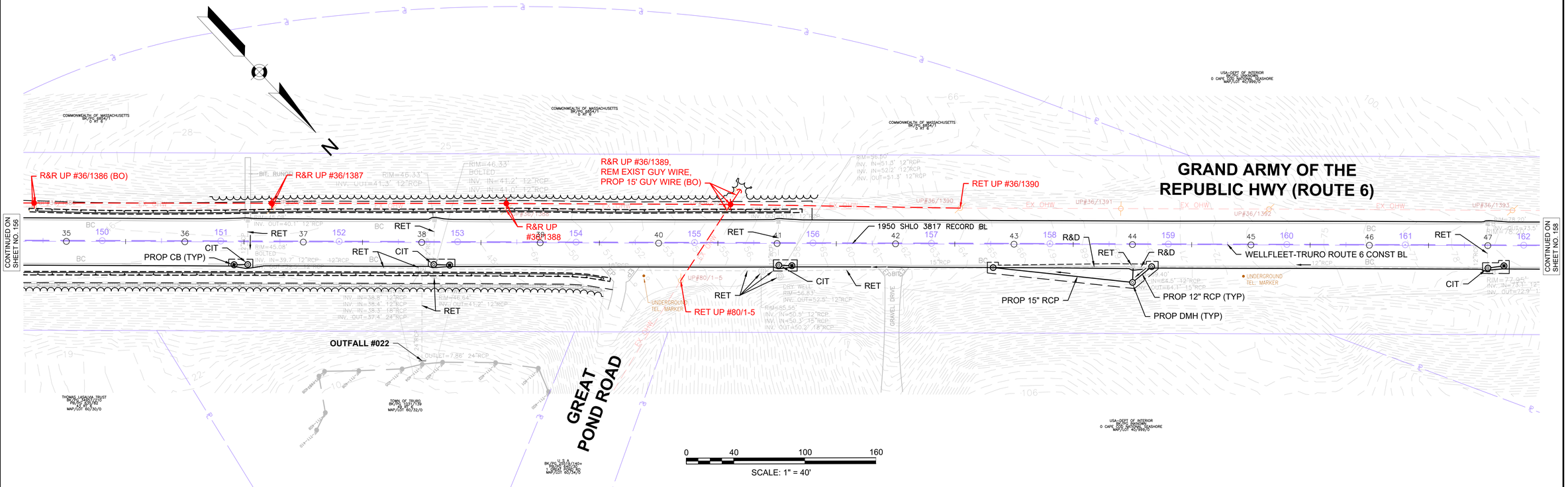
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	157	209
PROJECT FILE NO.	612032		

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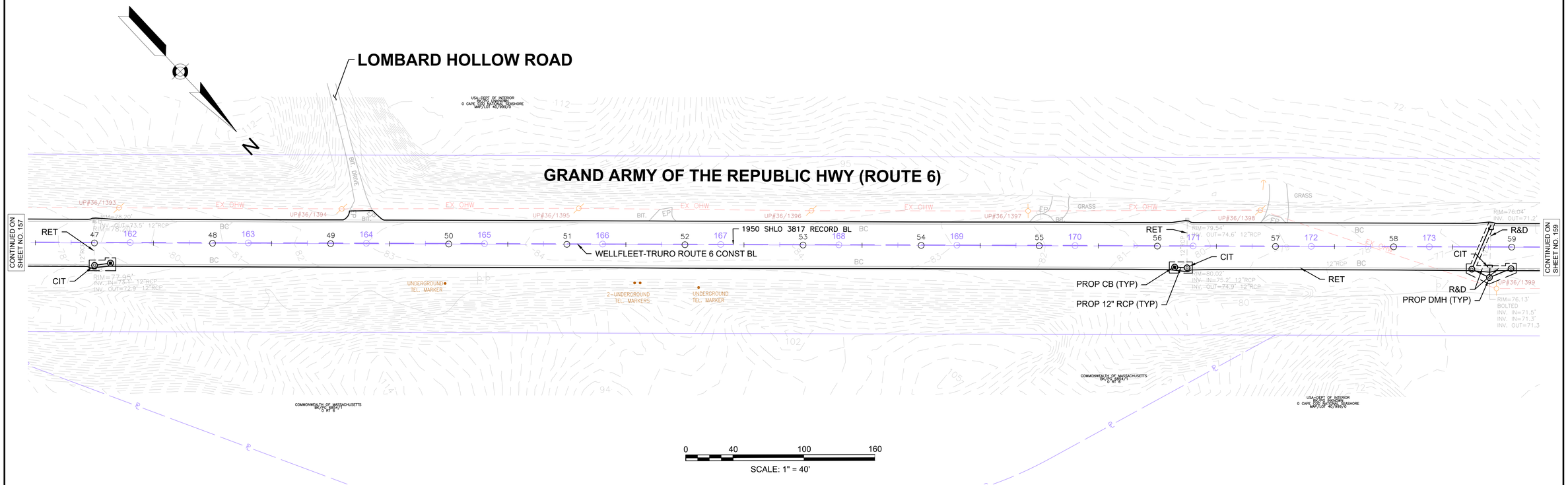
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	158	209
PROJECT FILE NO.	612032		

UTILITY PLANS
13 OF 52

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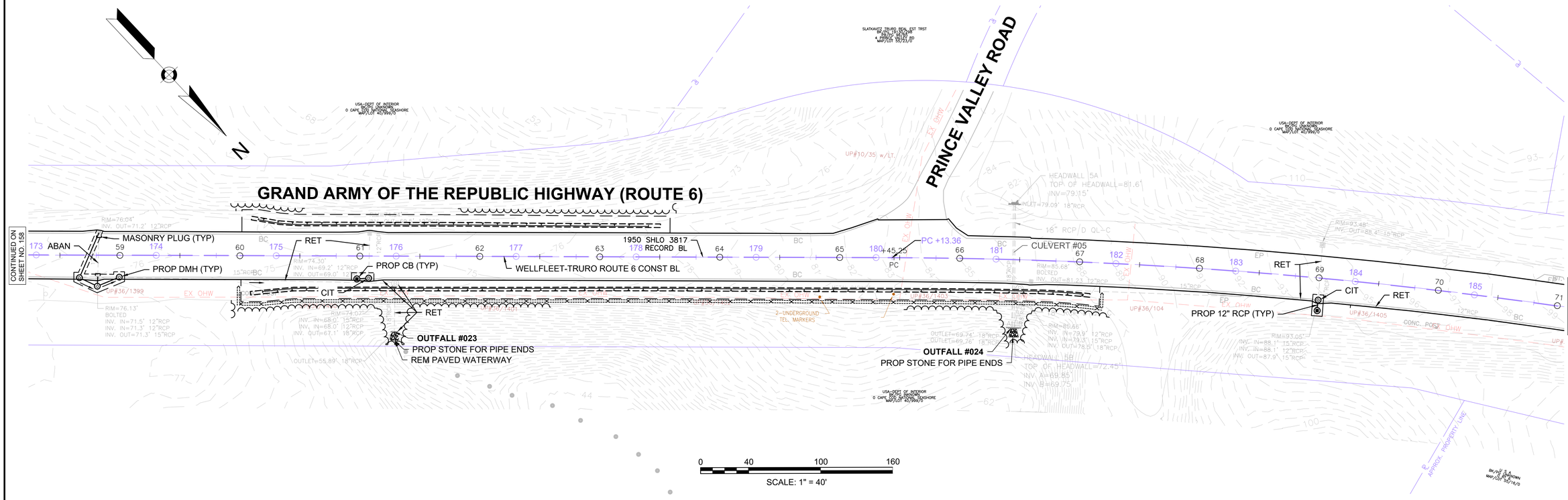
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	159	209
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UTILITY PLANS
14 OF 52

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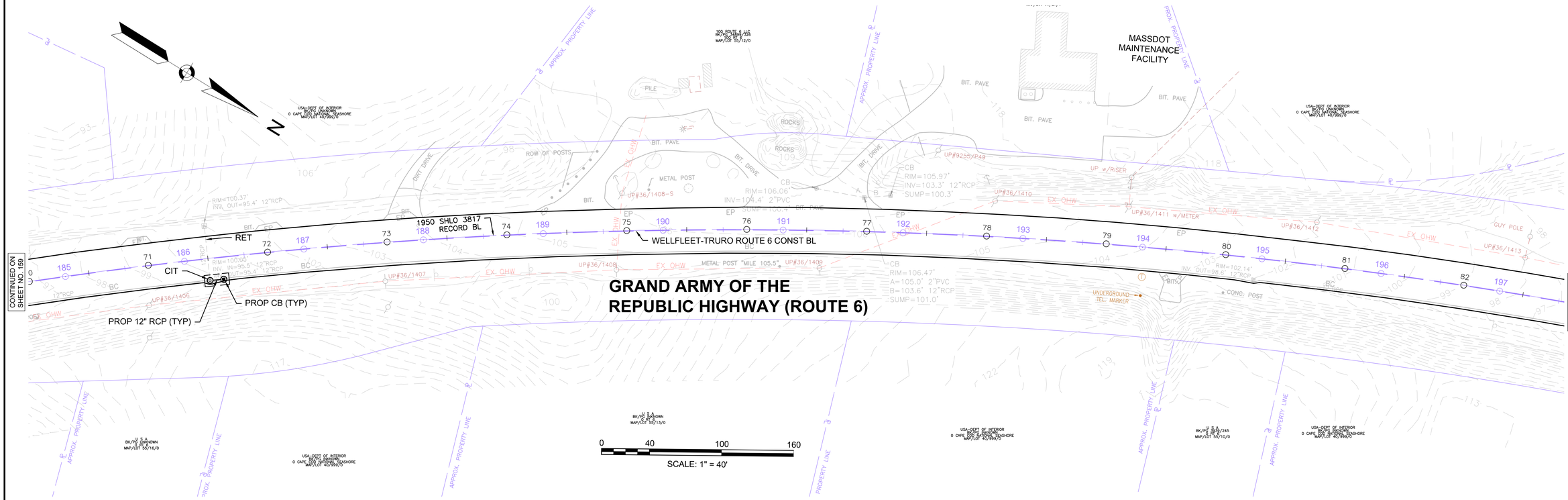
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
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UTILITY PLANS
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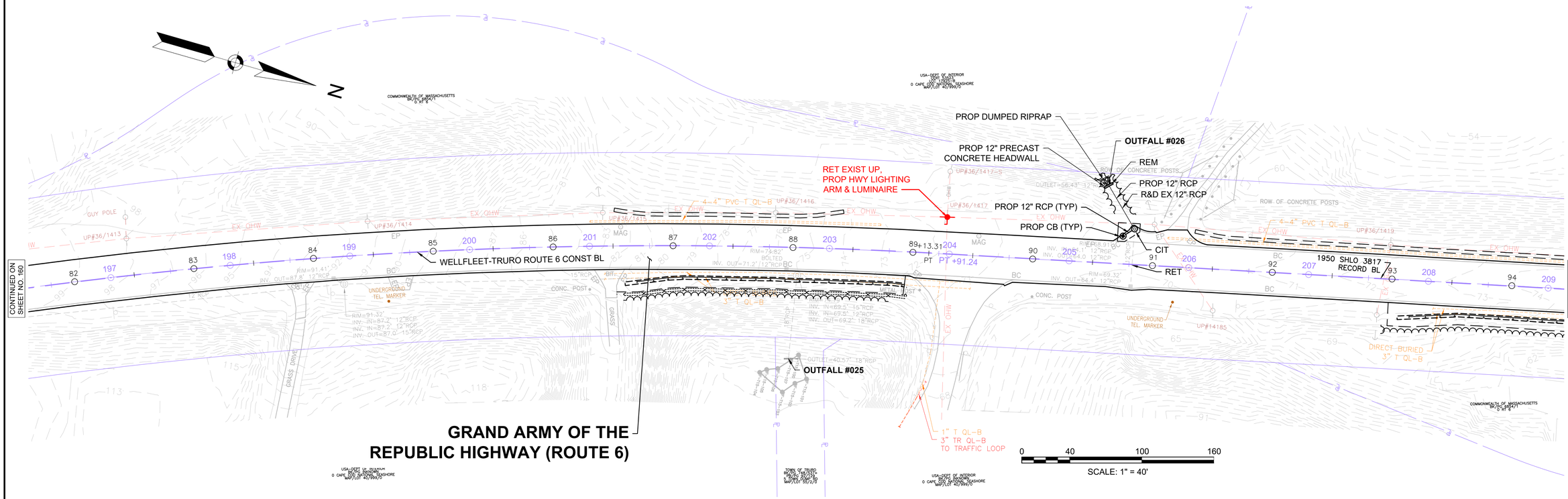
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	161	209
PROJECT FILE NO.	612032		

UTILITY PLANS
16 OF 52

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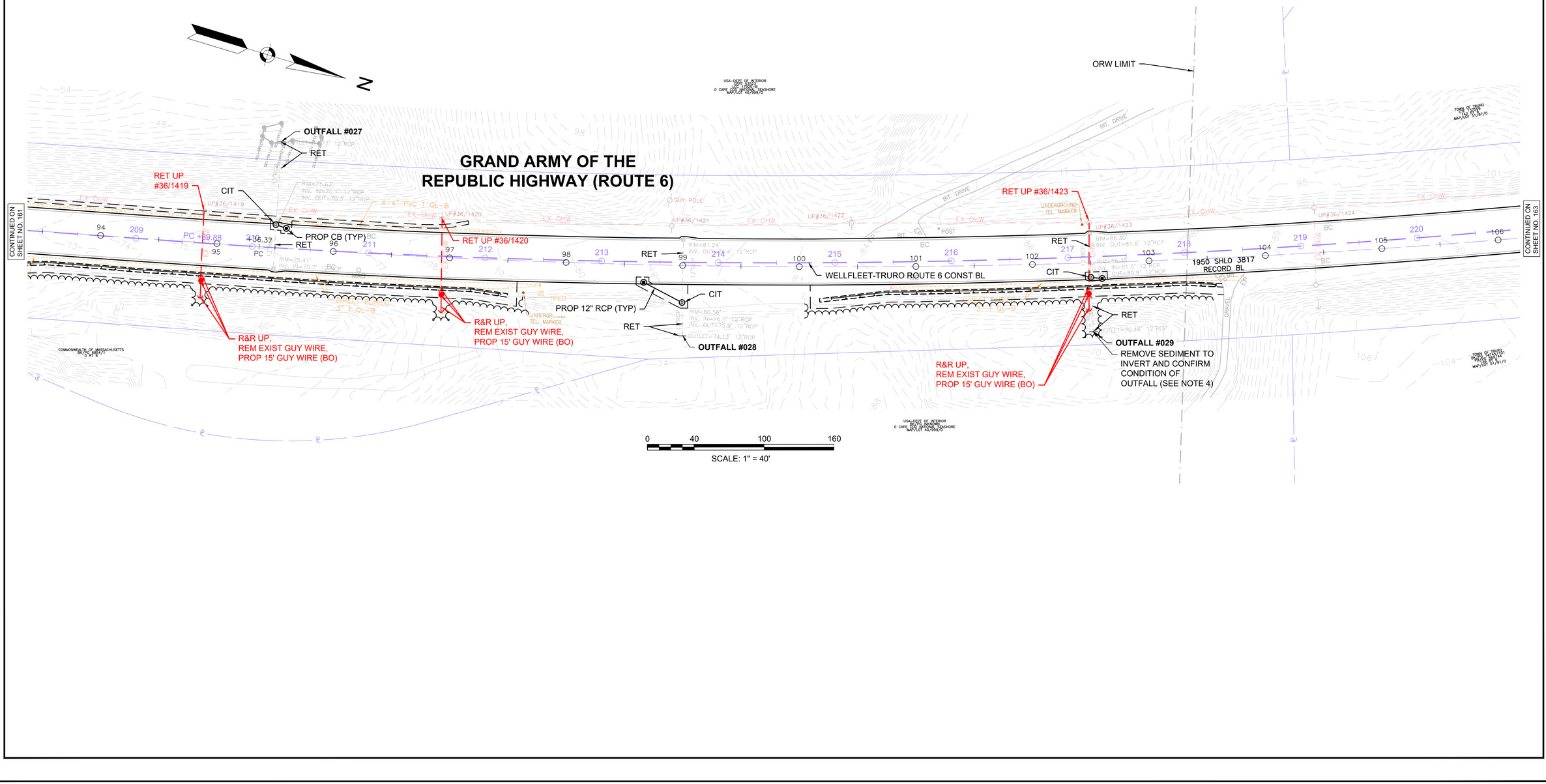
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	162	209
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UTILITY PLANS
17 OF 52

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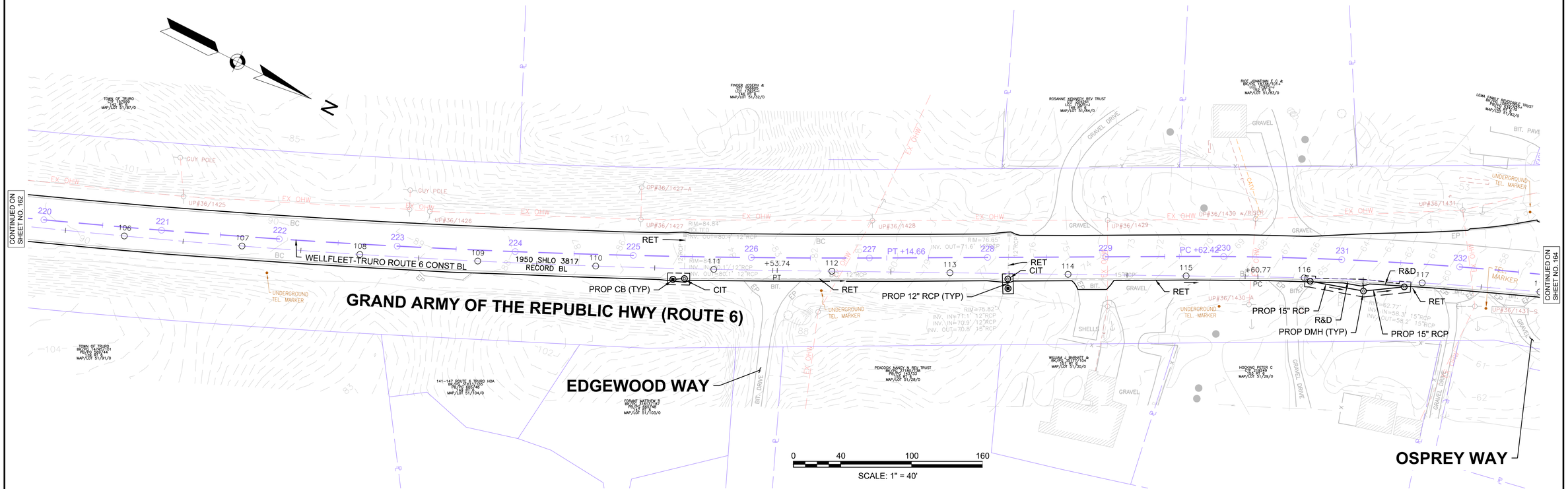
WELLFLEET & TRURO
ROUTE 6

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UTILITY PLANS
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ROUTE 6

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TRURO CENTER ROAD

OSPREY WAY

GRAND ARMY OF THE REPUBLIC (ROUTE 6)

SOUTH PAMET ROAD

NORTH PAMET ROAD

INTERIM WELLHEAD PROTECTION AREA

WELLFLEET-TRURO ROUTE 6 CONST BL

1950 SHLO 3817 RECORD BL

1951 SHLO 3854 RECORD BL

CONTRACTOR TO REMOVE SEDIMENT TO INVERT AND CONFIRM CONDITION OF OUTFALL (SEE NOTE 4)

OUTFALL #030

PAMET RIVER

EX CULVERT #06

RET HEADWALL
OUTFALL #032

R&R UP,
REM EXIST GUY WIRE,
PROP 15' GUY WIRE (BO)

PROP 12" RCP (TYP)

PROP CB (TYP)

PROP 18" RCP

PROP FES (TYP)

PROP DROP INLET TYPE AF

PROP SEDIMENT FOREBAY

RET UP

MASONRY PLUG

PROP LIMIT OF GRADING

PROP SCM #04

PROP CLEARING & GRUBBING

PROP DMH (TYP)

ABAN

100-YEAR COASTAL FLOODPLAIN LIMIT

OUTFALL #033

100-YEAR FLOODPLAIN LIMIT (TYP)

0 40 100 160

SCALE: 1" = 40'

CONTINUED ON SHEET NO. 163

CONTINUED ON SHEET NO. 165

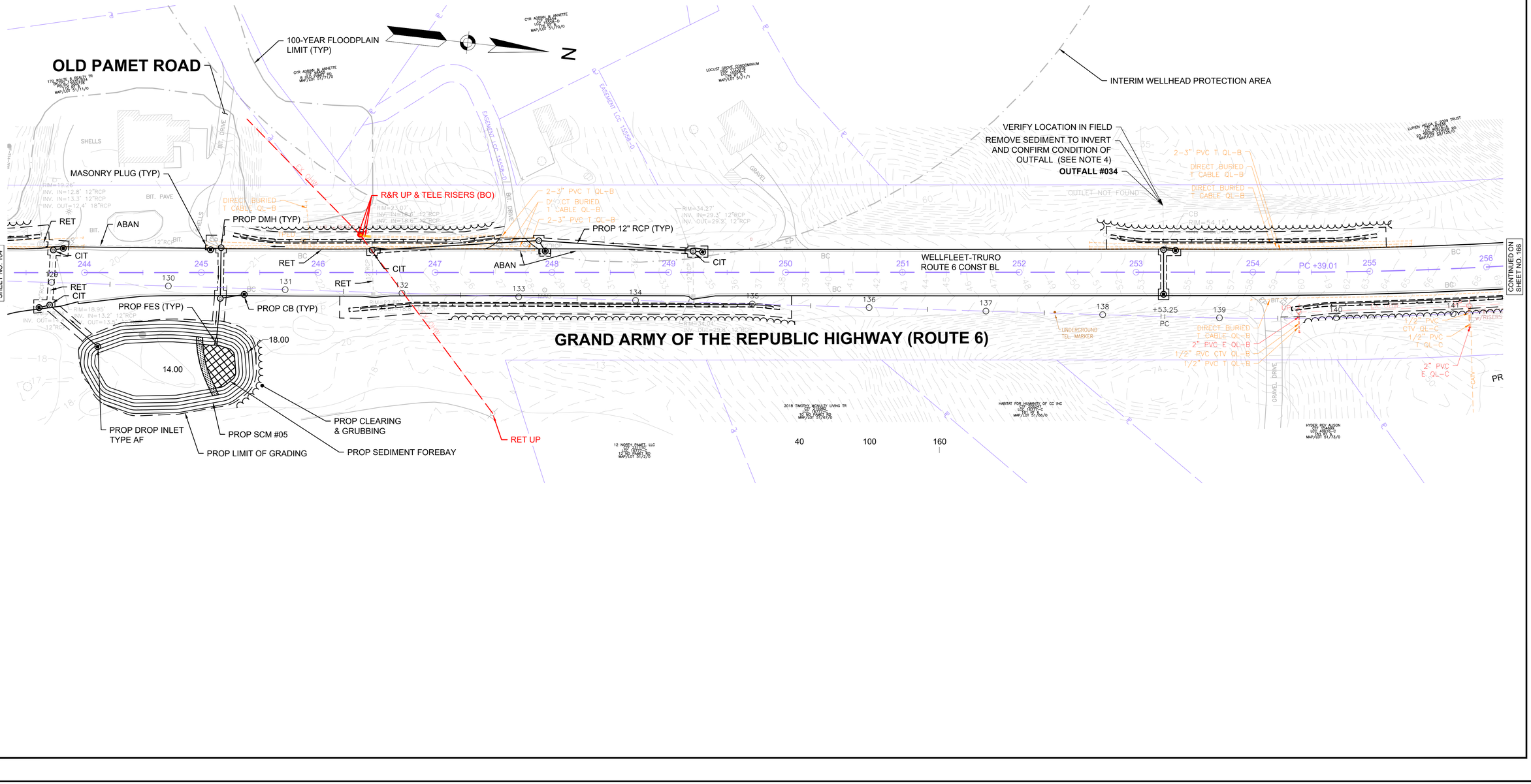
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	165	209
PROJECT FILE NO.	612032		

UTILITY PLANS
20 OF 52

NOTES:

1. ALL DRAINAGE CASTINGS AND WATER GATES WITHIN THE TRAVELED WAY SHALL BE ADJUSTED, UNLESS OTHERWISE NOTES OR DIRECTED BY THE ENGINEER. CONTRACTOR SHALL PLACE ASPHALT MIXTURES FOR TEMPORARY WORK (ITEM 472.) AROUND EACH RAISED CASTING AFTER PAVEMENT FINE MILLING THE ROADWAY. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE TEMPORARY ASPHALT AS PART OF ITEM 472. PRIOR TO FINAL PAVEMENT OVERLAY.
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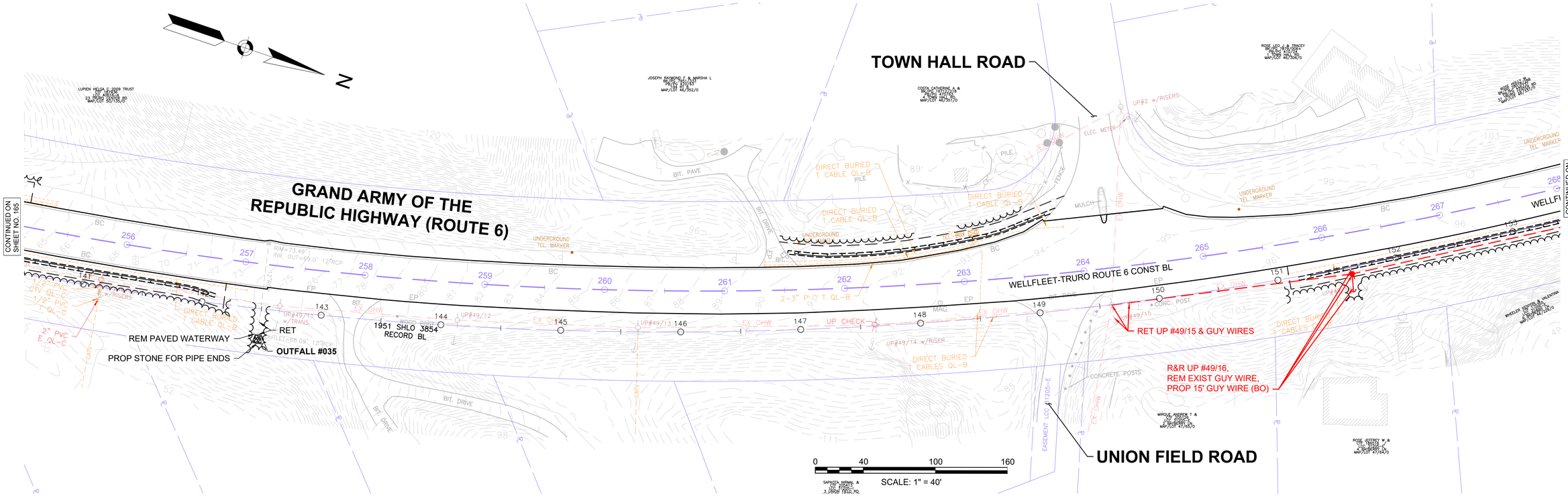
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	166	209
PROJECT FILE NO.	612032		

UTILITY PLANS
21 OF 52

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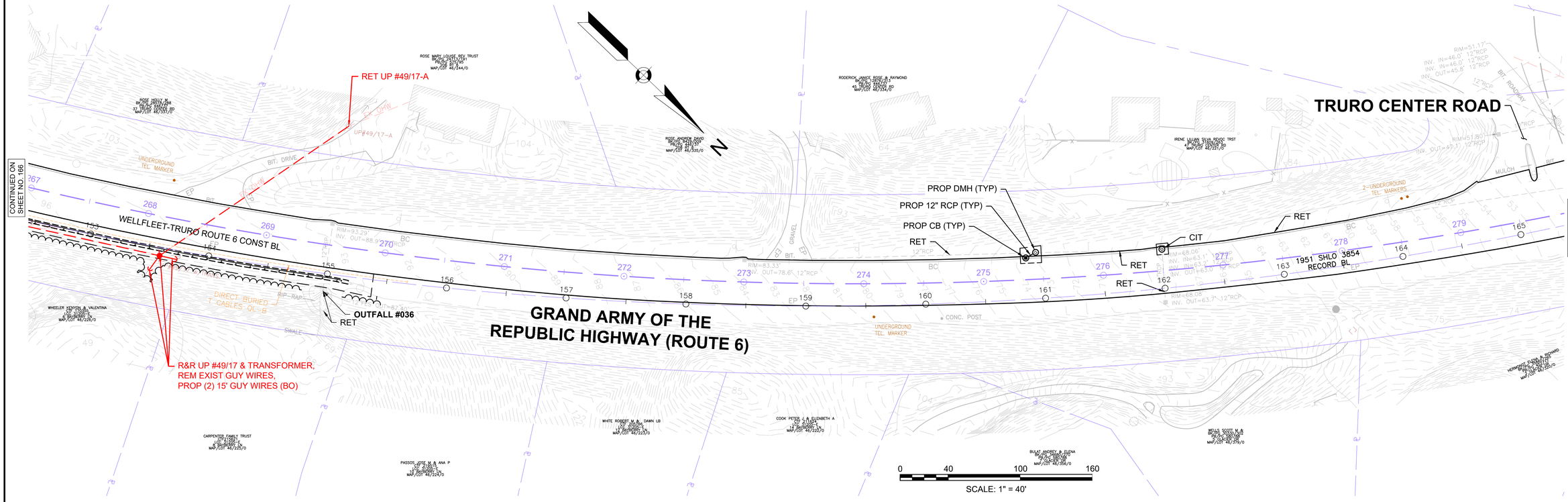
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	167	209
PROJECT FILE NO.	612032		

UTILITY PLANS
22 OF 52

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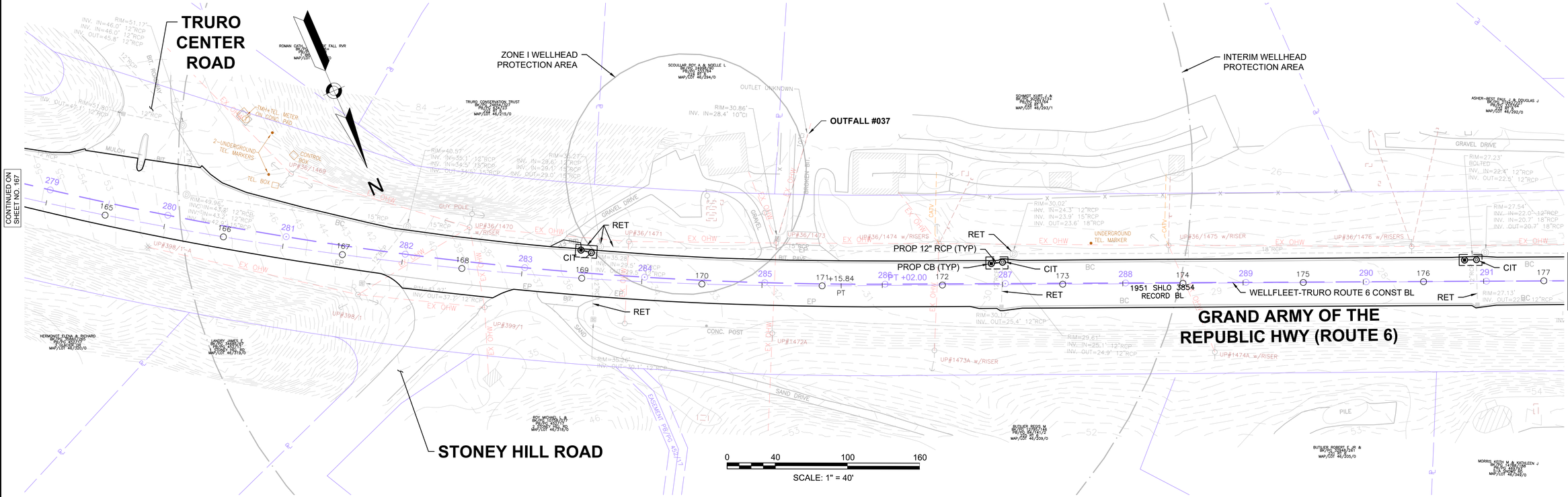
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	168	209
PROJECT FILE NO.	612032		

UTILITY PLANS
23 OF 52

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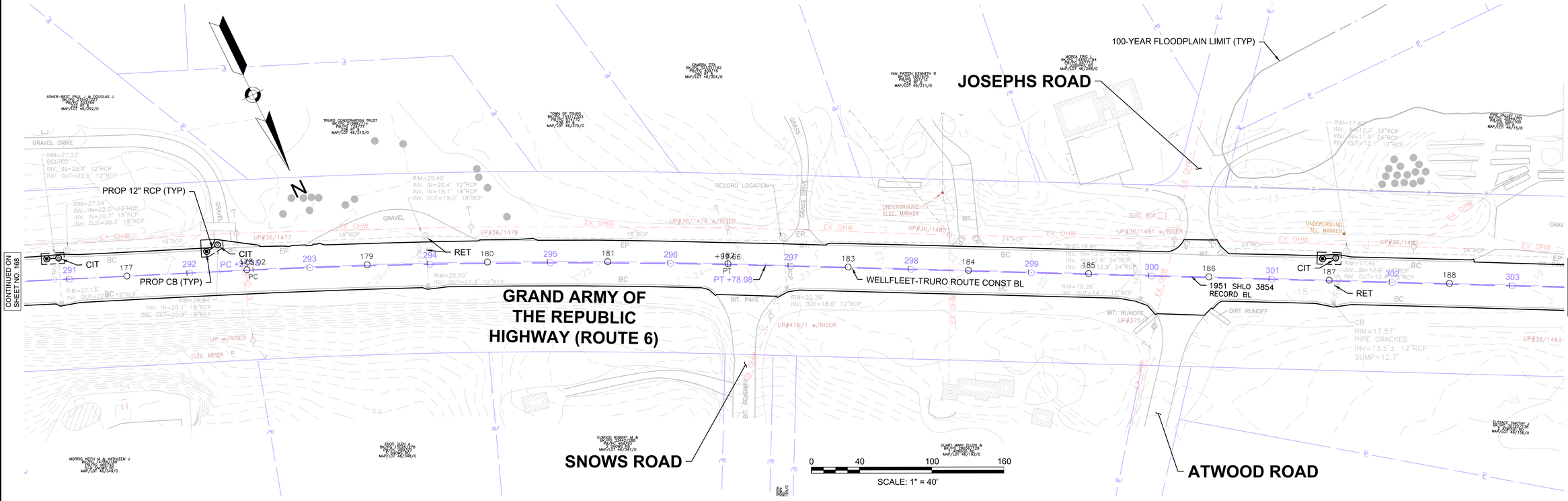
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	169	209
PROJECT FILE NO.	612032		

UTILITY PLANS
24 OF 52

NOTES:

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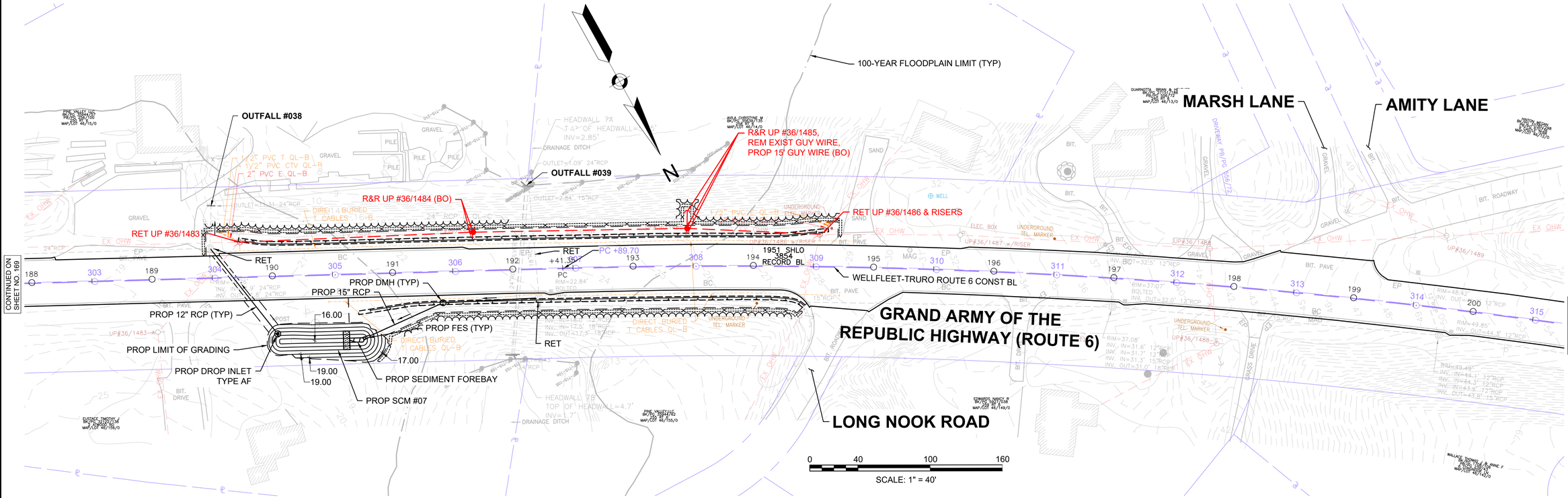
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	170	209
PROJECT FILE NO.	612032		

UTILITY PLANS
25 OF 52

NOTES:

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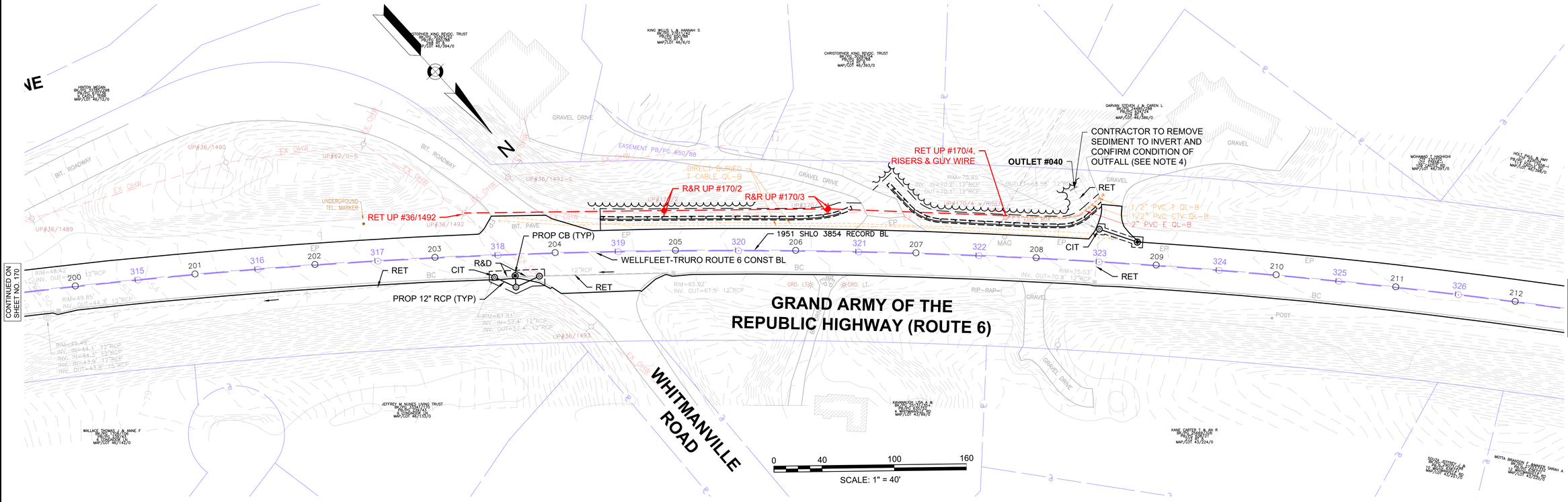
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	171	209
PROJECT FILE NO.	612032		

UTILITY PLANS
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NOTES:

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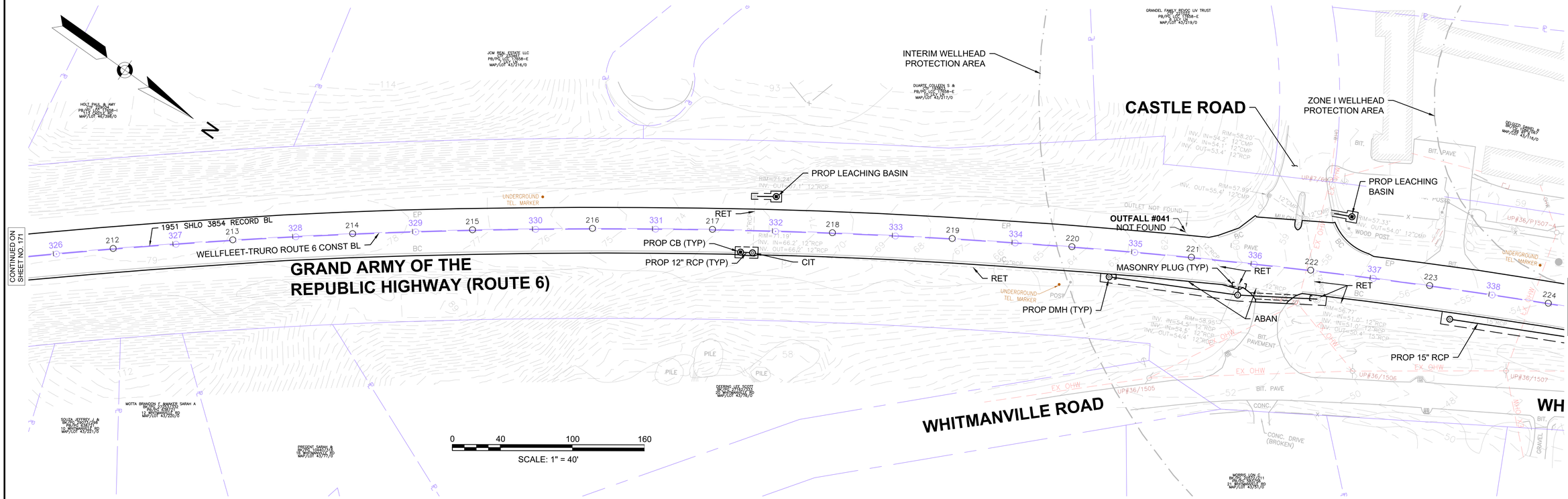
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	172	209
PROJECT FILE NO.	612032		

UTILITY PLANS
27 OF 52

NOTES:
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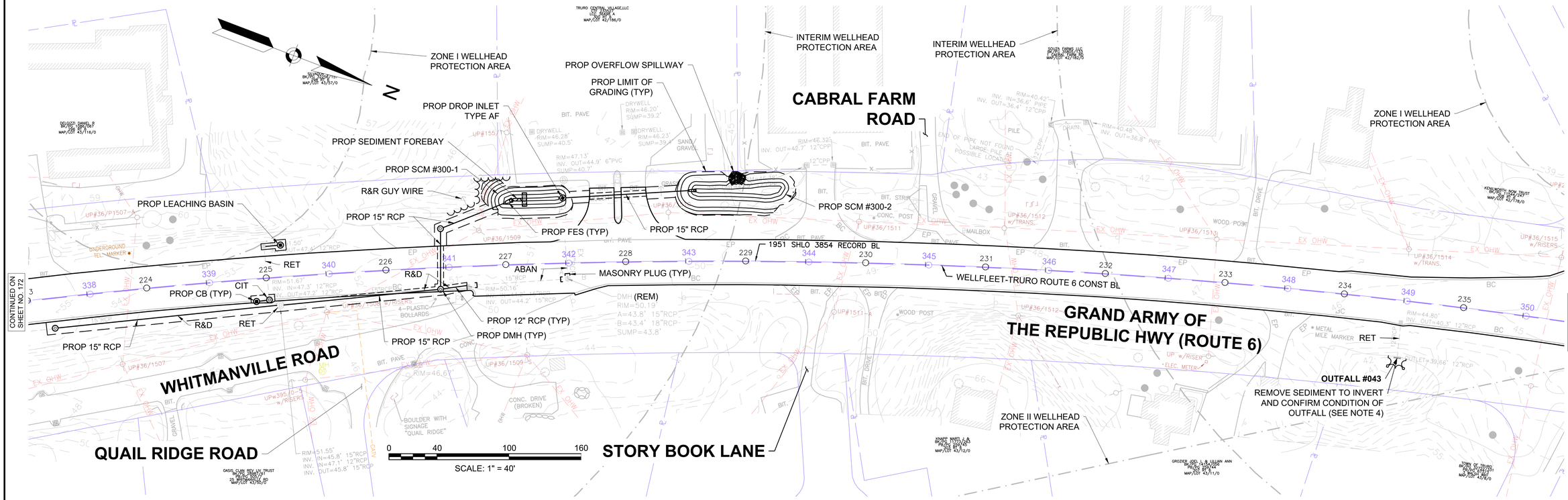
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	173	209
PROJECT FILE NO.	612032		

UTILITY PLANS
28 OF 52

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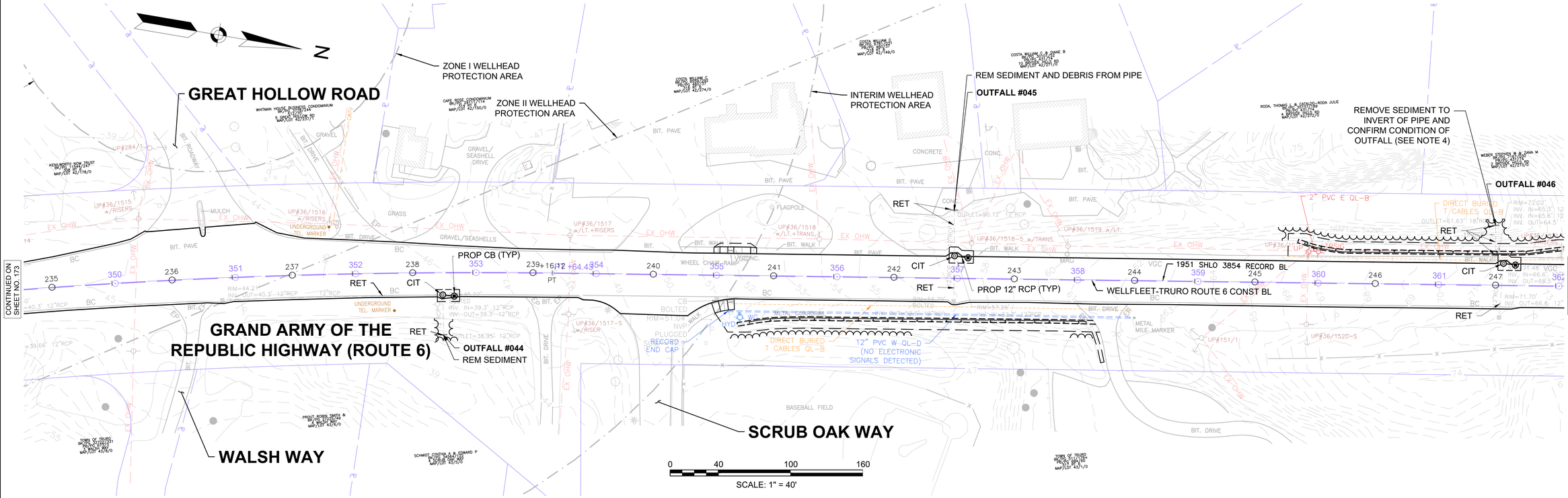
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	174	209
PROJECT FILE NO.	612032		

UTILITY PLANS
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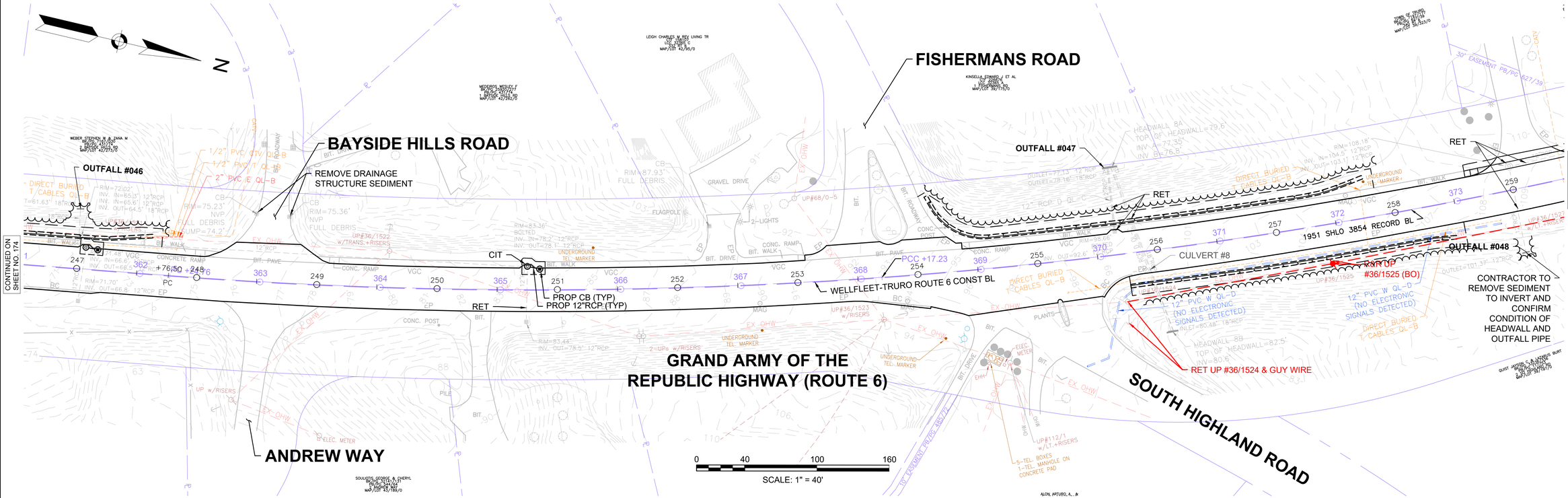
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	175	209
PROJECT FILE NO.	612032		

UTILITY PLANS
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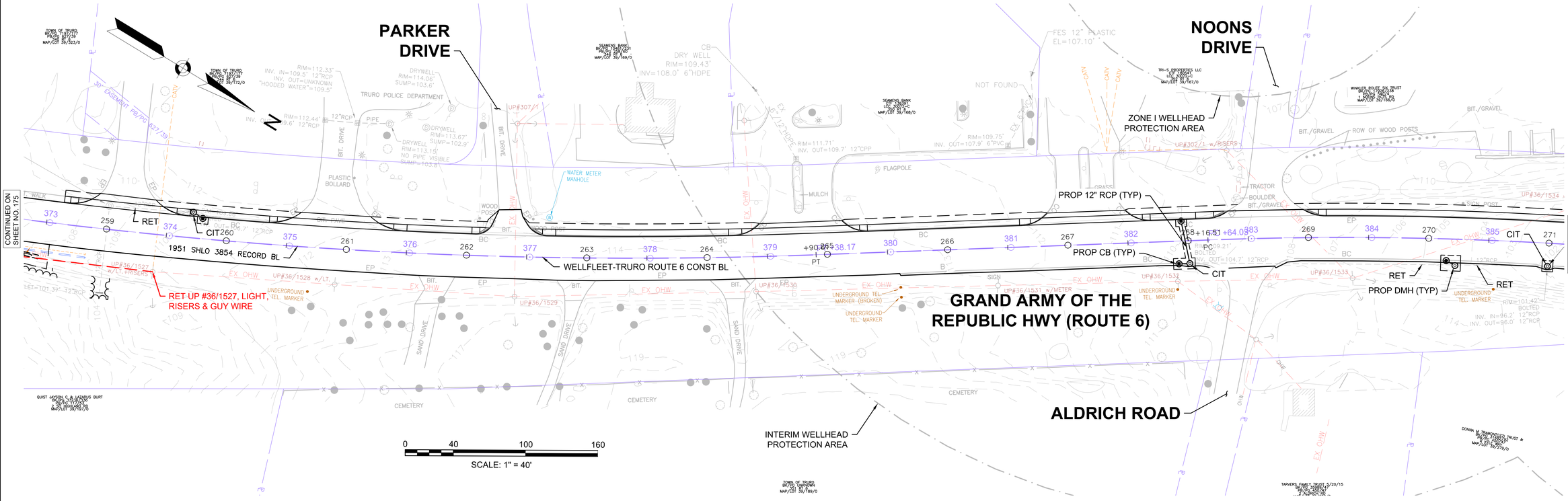
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	176	209
PROJECT FILE NO.	612032		

UTILITY PLANS
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NOTES:
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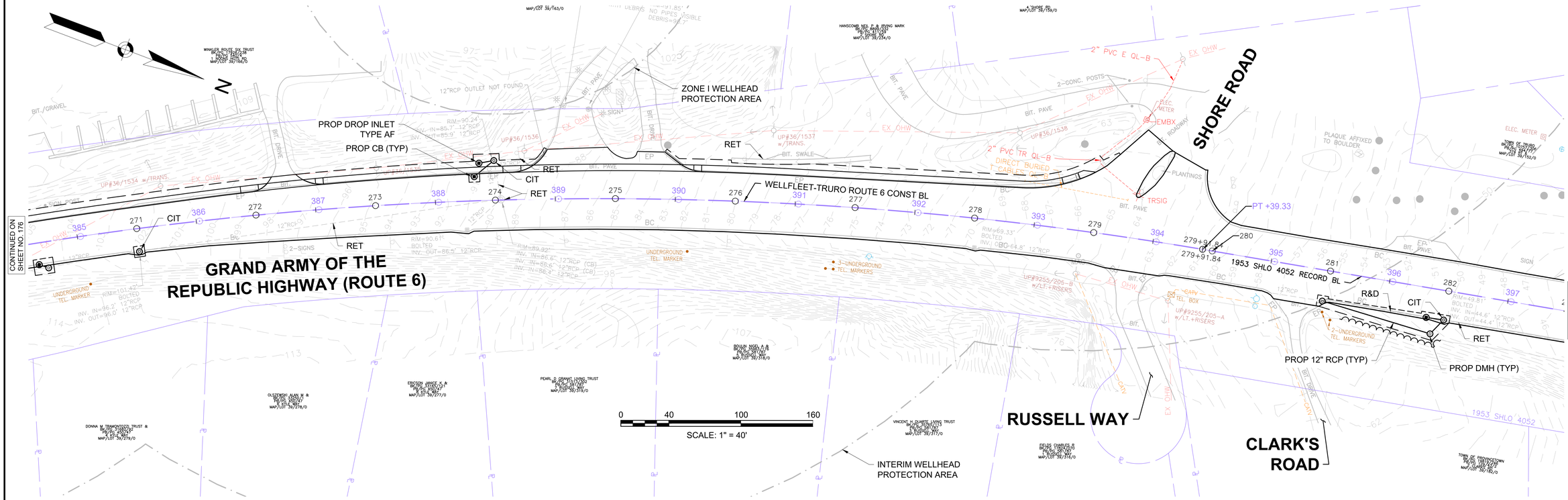
WELLFLEET & TRURO
ROUTE 6

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UTILITY PLANS
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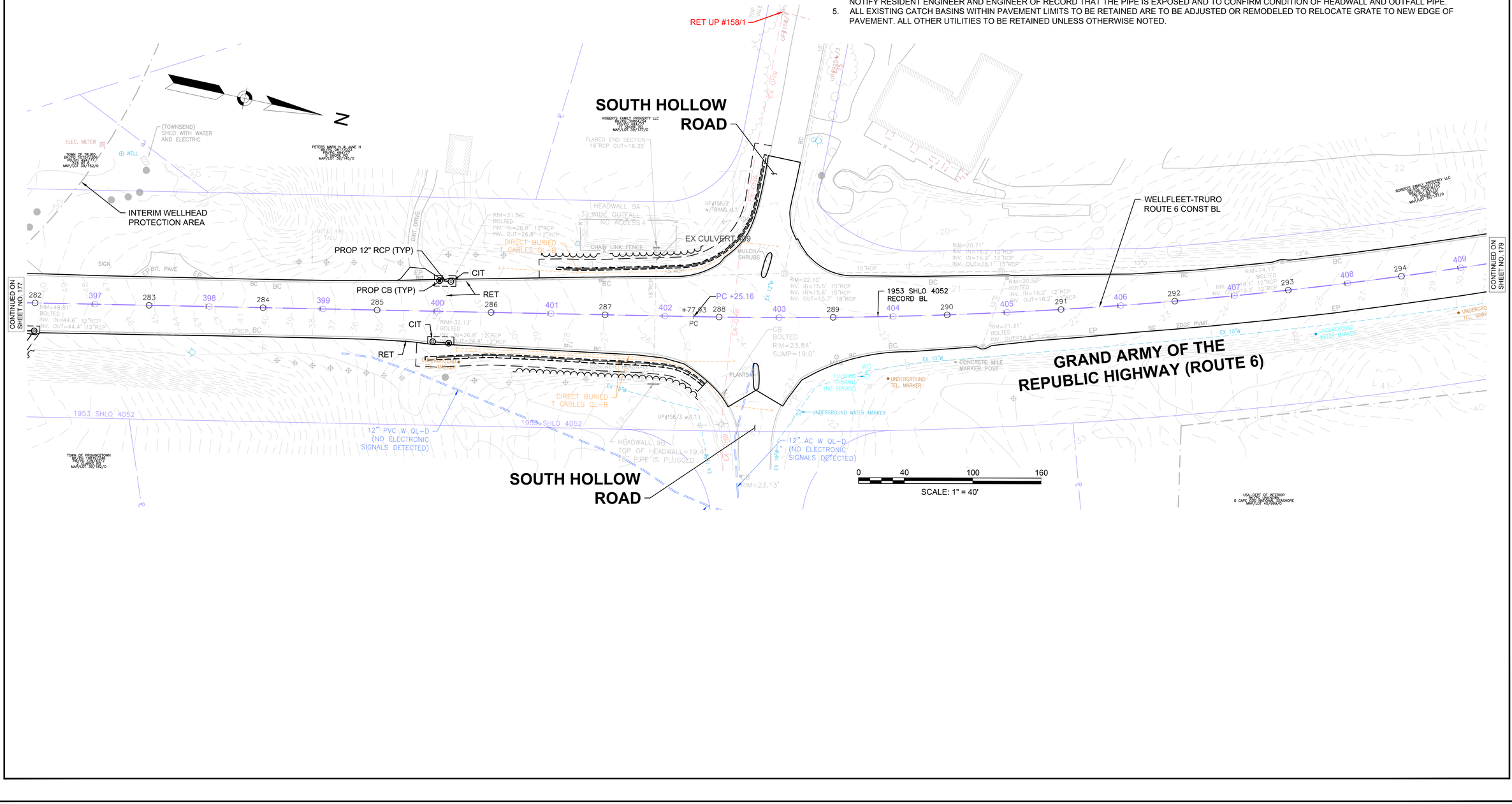
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WELLFLEET & TRURO
ROUTE 6

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UTILITY PLANS
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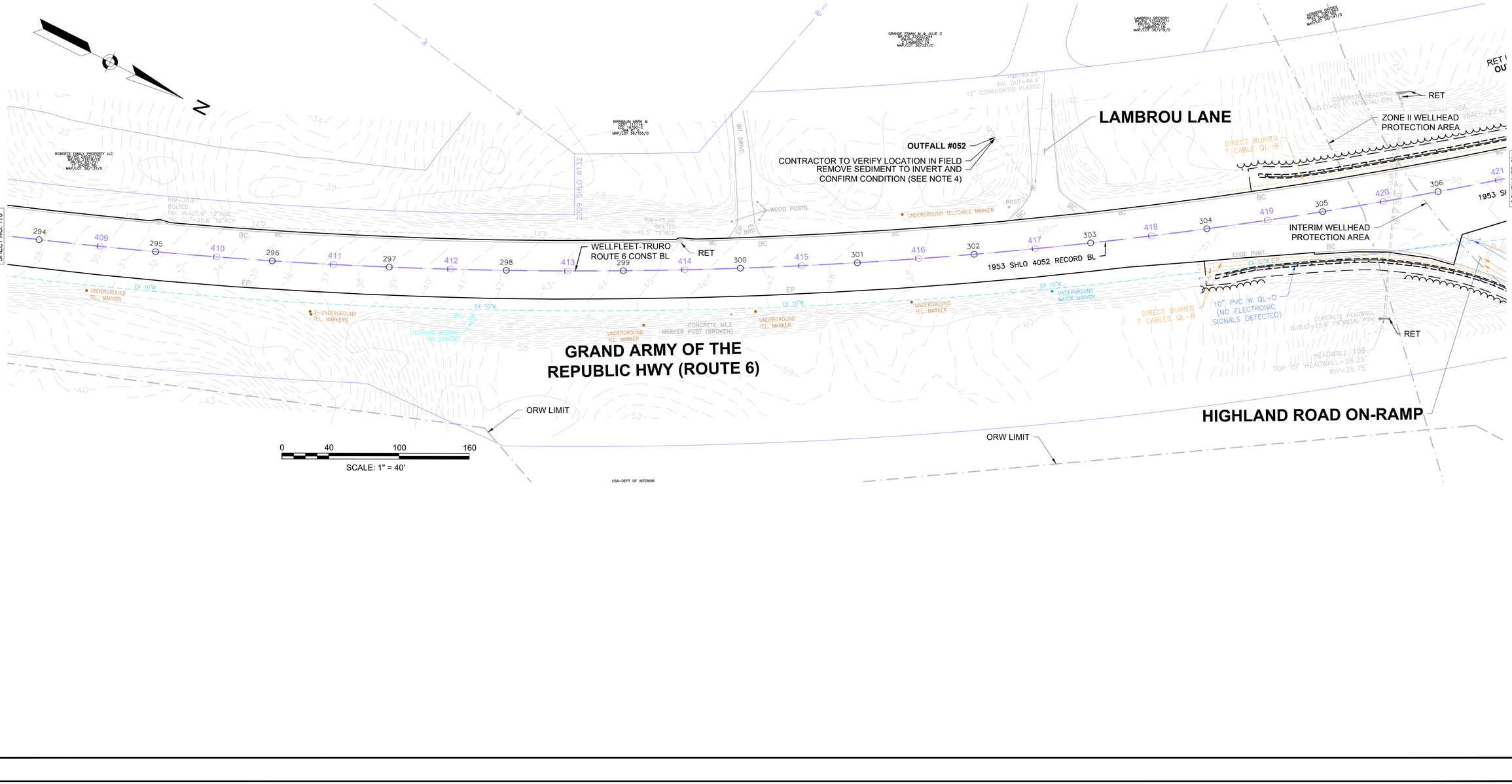
WELLFLEET & TRURO
ROUTE 6

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MA	TBD	179	209
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UTILITY PLANS
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
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UTILITY PLANS
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CONTINUED ON SHEET NO. 179

CONTINUED ON SHEET NO. 181

HIGHLAND ROAD

ZONE I WELLHEAD PROTECTION AREA

STRAZNITSKAS, ELIZABETH A. DAVID
BK/PG: 31144/123
MAP/LOT: 36/134/0

THE 6 PROFESSIONAL HEIGHTS ROAD CONDOMINIUM
BK/PG: 31144/123
6 PROFESSIONAL HEIGHTS RD
MAP/LOT: 36/135/1

408 ROUTE 6 REALTY TRUST
BK/PG: 27824/46
6 PROFESSIONAL HEIGHTS RD
MAP/LOT: 36/140/0

PROP STONE FOR PIPE ENDS
OUTFALL #055

RET

RET HEADWALL
OUTFALL #053

GRAND ARMY OF THE REPUBLIC HIGHWAY (ROUTE 6)

WELLFLEET-TRURO ROUTE 6 CONST BL

1953 SHLO 4052 RECORD BL

HIGHLAND ROAD OFF-RAMP

HIGHLAND ROAD ON-RAMP

PROP 6FT HOT MIX ASPHALT BERM

PROP CB (TYP)

PROP FES (TYP)

PROP STONE FOR PIPE ENDS

PROP CLEARING & GRUBBING

PROP LIMIT OF GRADING

RET EX 15" DRAIN, PIPE END TO BE LOCATED BY CONTRACTOR IN FIELD PRIOR TO ORDERING STRUCTURES

PROP 12" RCP (TYP)

PROP 6FT HOT MIX ASPHALT BERM

PROP DMH (TYP), CONNECT TO EX 15" RCP

PROP DROP INLET TYPE AF

PROP CHECK DAM (TYP)

RET CB, CORE NEW HOLE IN STRUCTURE

PROP SCM #08

INTERIM WELLHEAD PROTECTION AREA

ORW LIMIT

ORW LIMIT

HIGHLAND ROAD

USA-DEPT OF INTERIOR
BK/PG: UNKNOWN
0 CAPE COD NATIONAL SEASHORE
MAP/LOT: 40/999/0

TOWN OF TRURO
BK/PG: 31144/123
MAP/LOT: 36/136/0

0 40 100 160
SCALE: 1" = 40'

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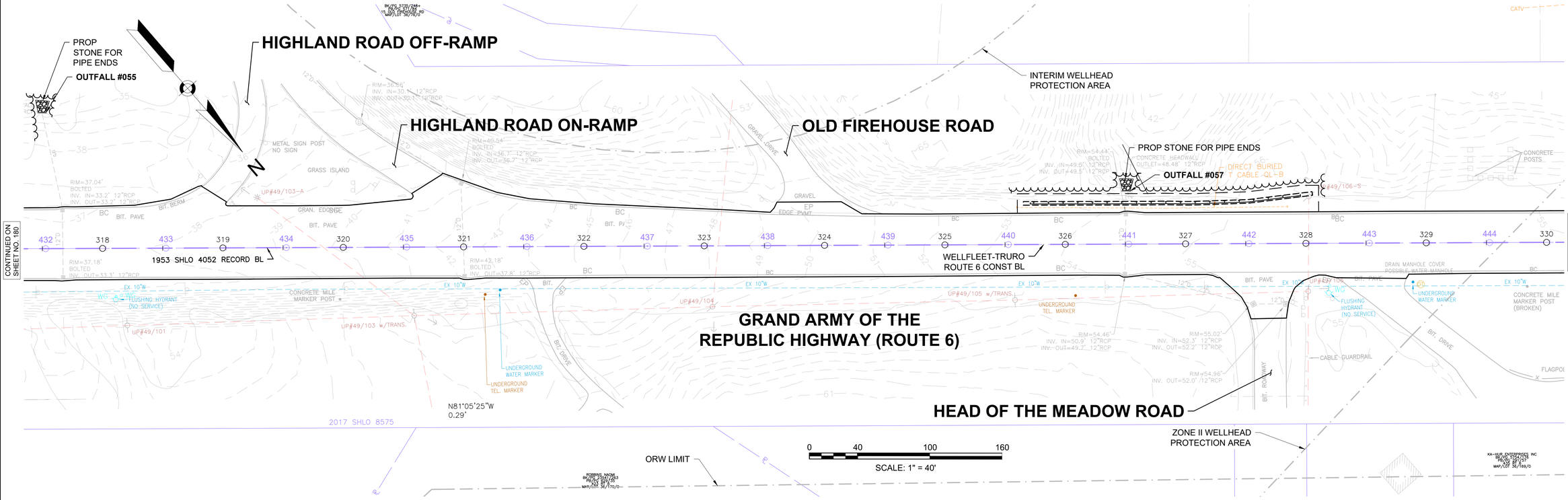
WELLFLEET & TRURO
ROUTE 6

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MA	TBD	181	209
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36 OF 52

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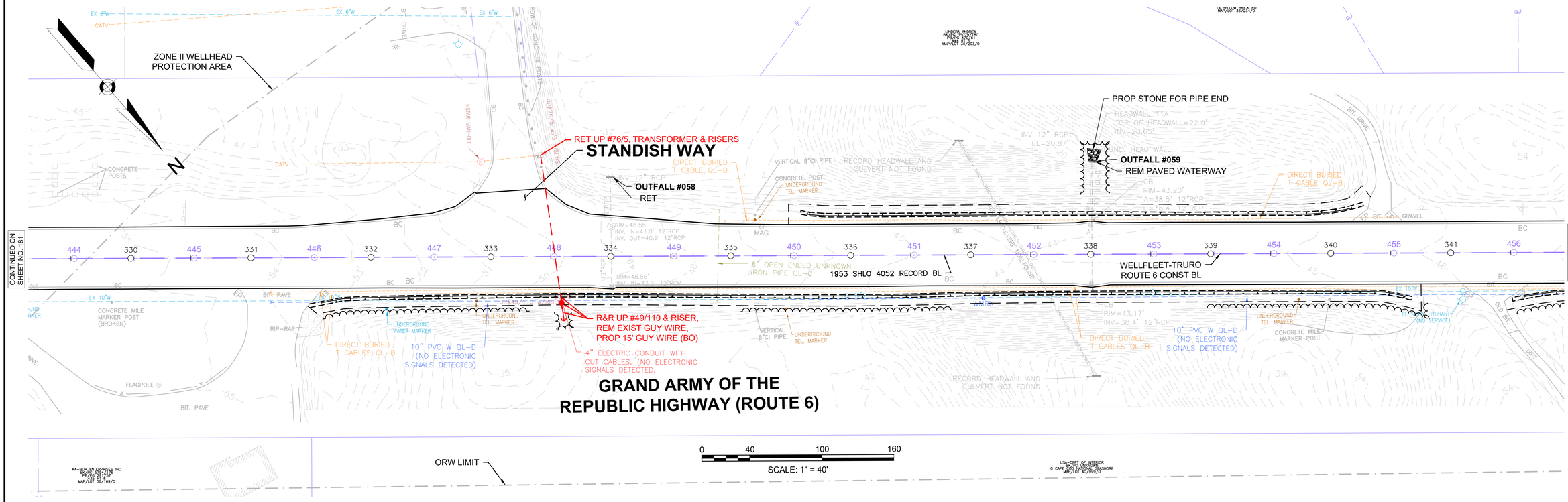
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	182	209
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UTILITY PLANS
37 OF 52

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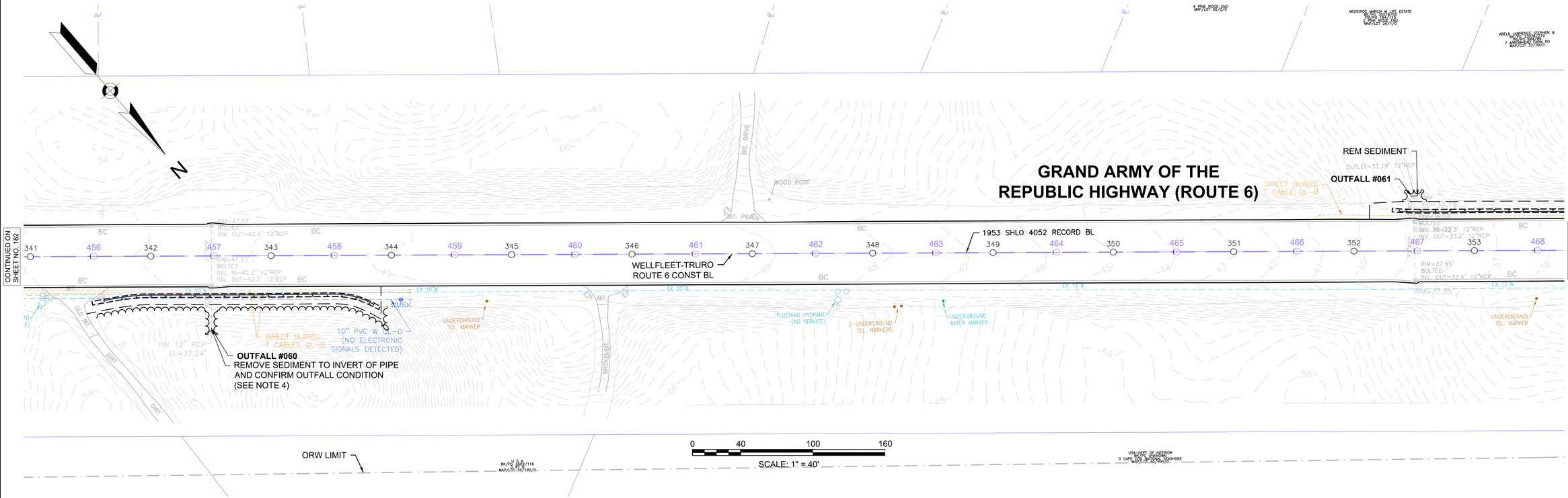
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WELLFLEET & TRURO
ROUTE 6

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MA	612032	183	209
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UTILITY PLANS
38 OF 52

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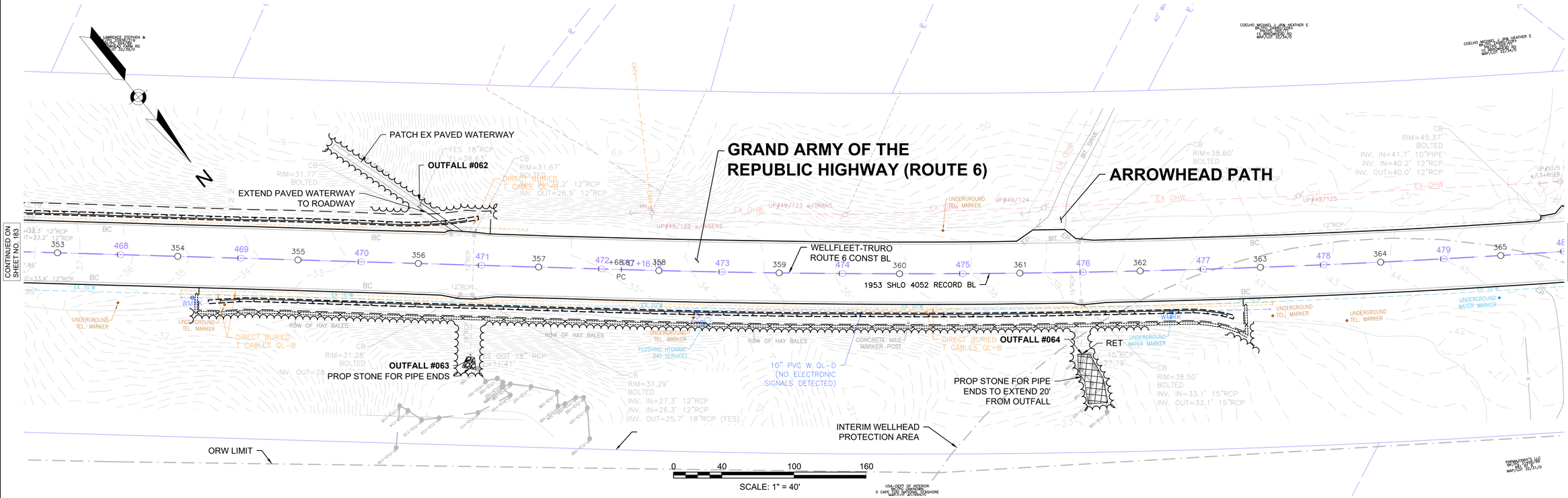
WELLFLEET & TRURO
ROUTE 6

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UTILITY PLANS
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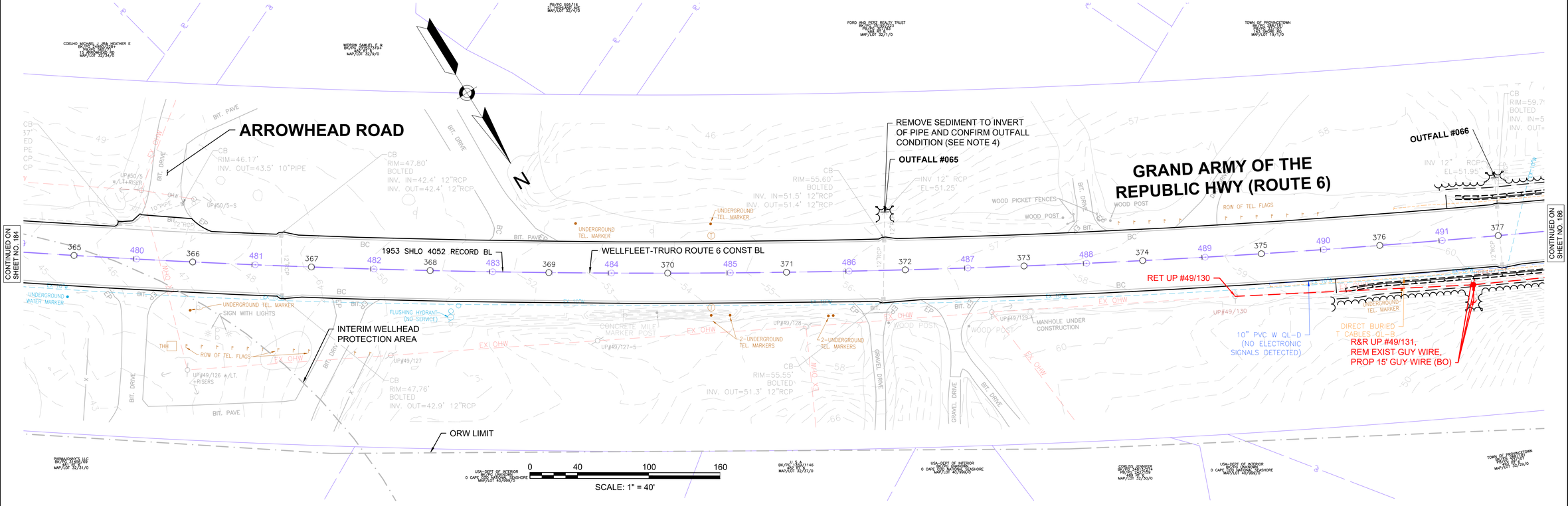
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UTILITY PLANS
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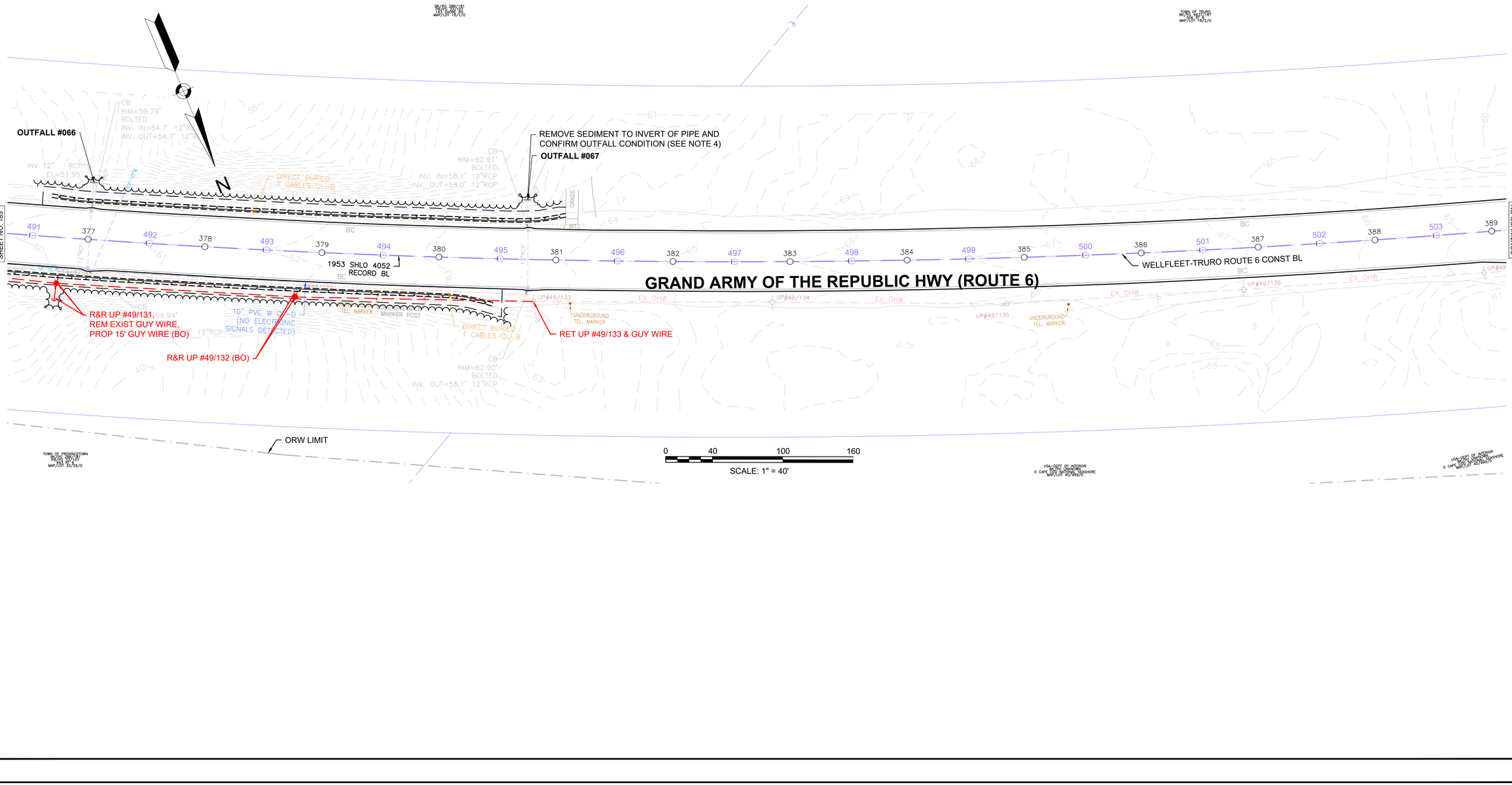
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	186	209
PROJECT FILE NO.	612032		

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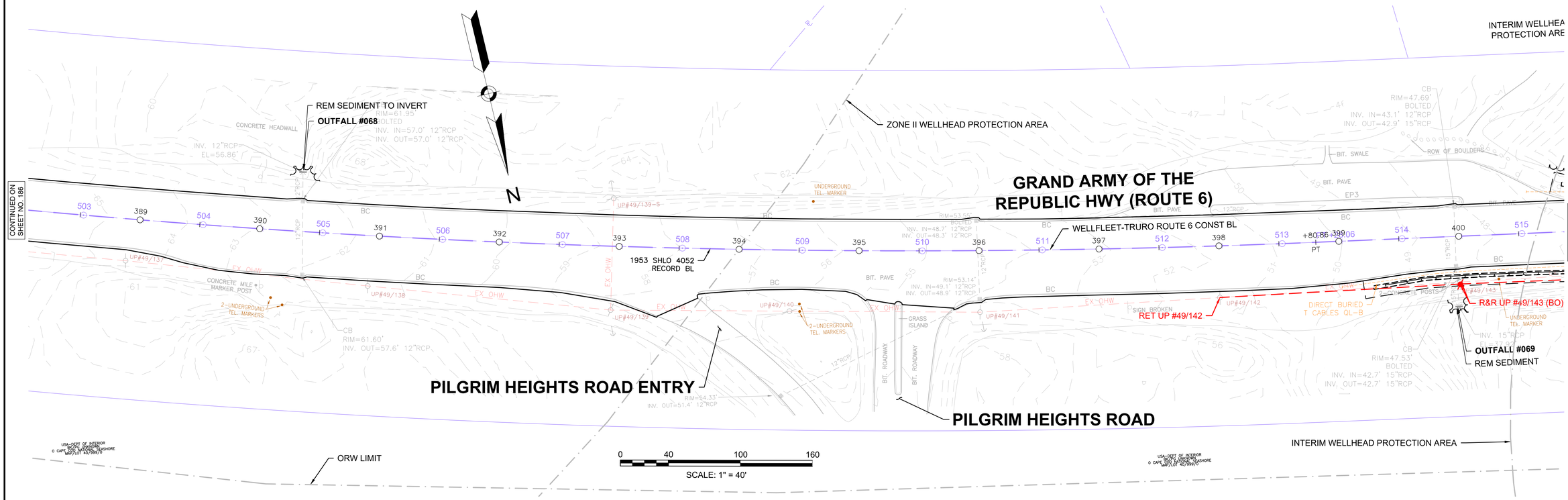
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	187	209
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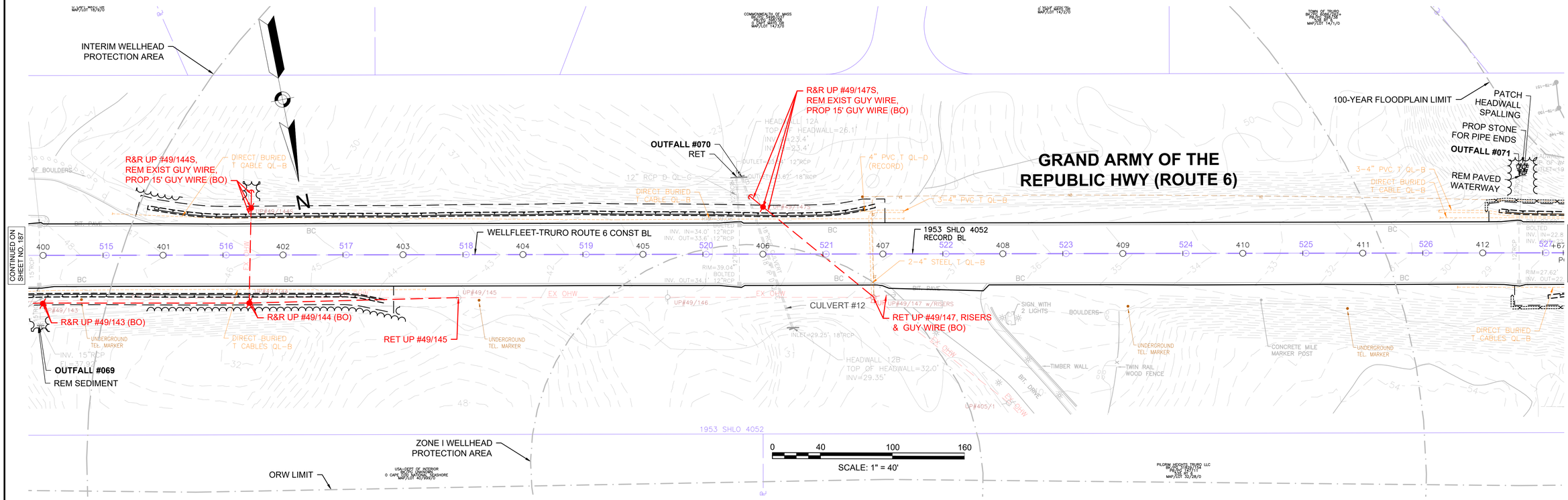
WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	188	209
PROJECT FILE NO.	612032		

UTILITY PLANS
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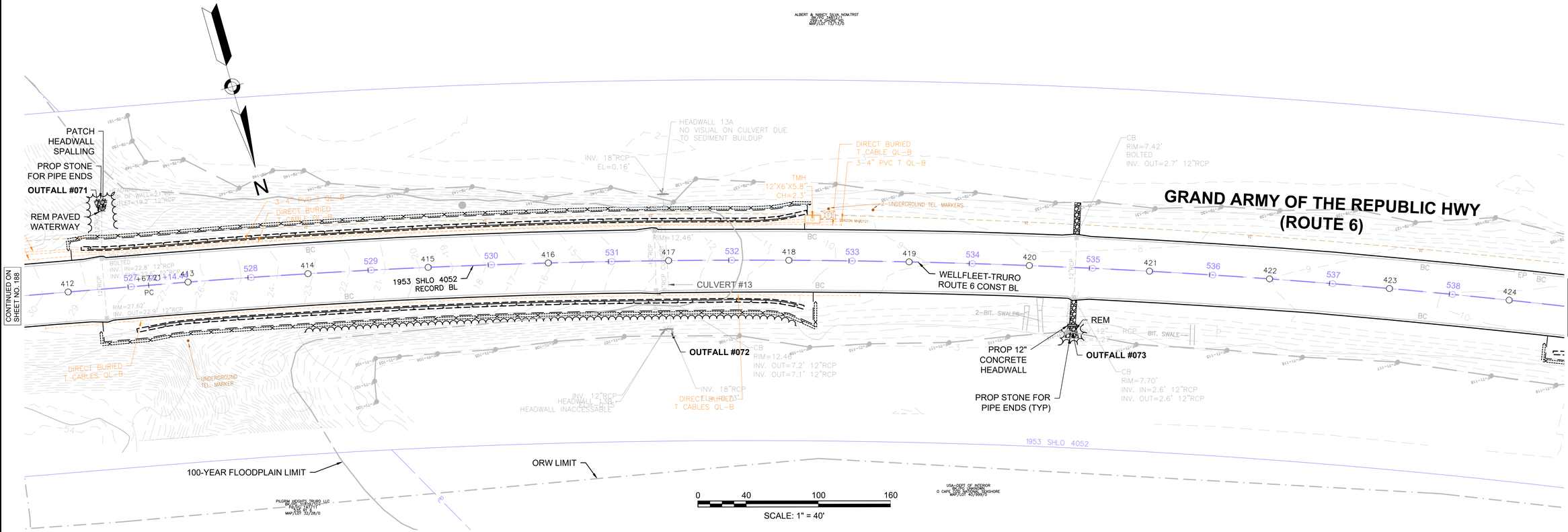
WELLFLEET & TRURO
ROUTE 6

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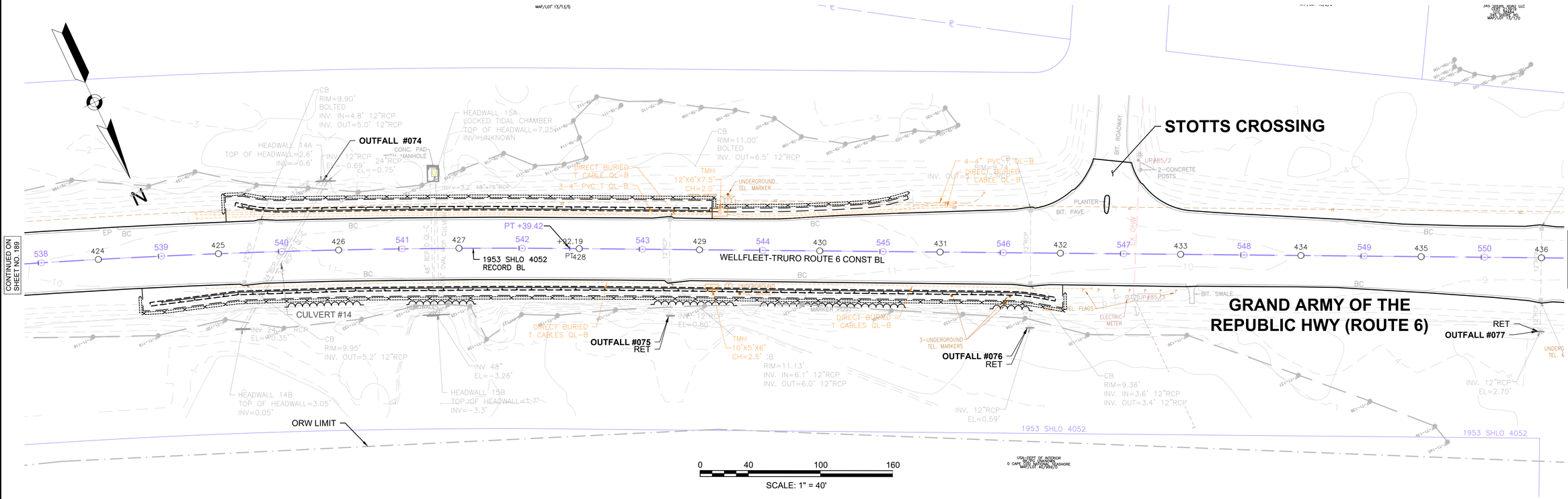
WELLFLEET & TRURO
ROUTE 6

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UTILITY PLANS
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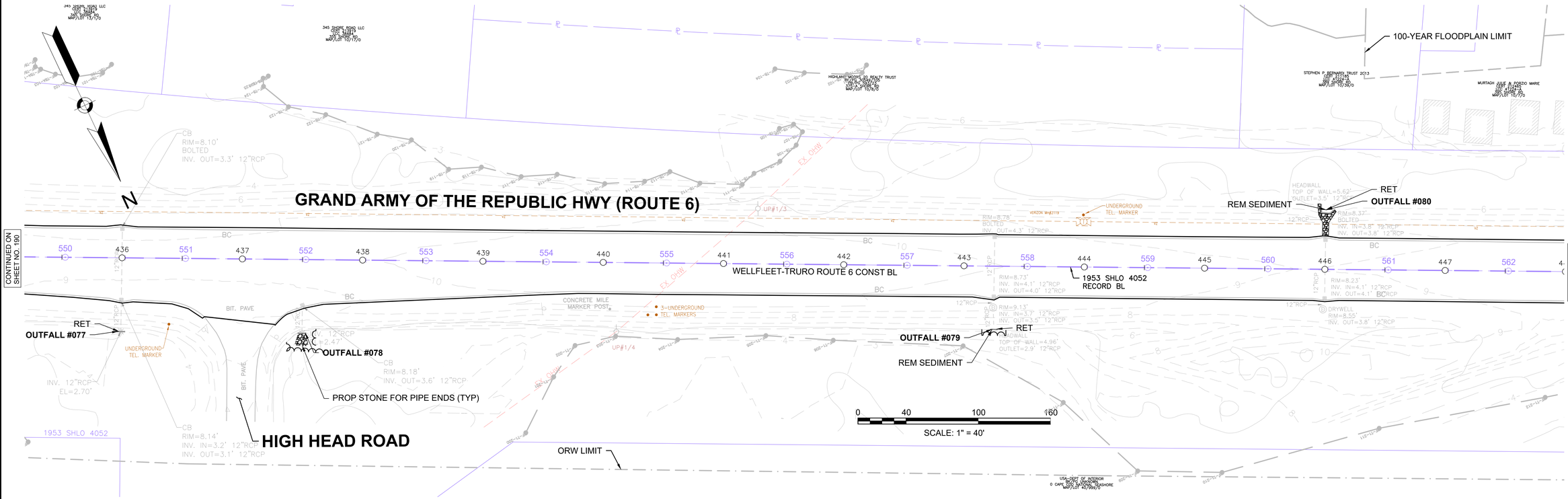
WELLFLEET & TRURO
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STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	191	209
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UTILITY PLANS
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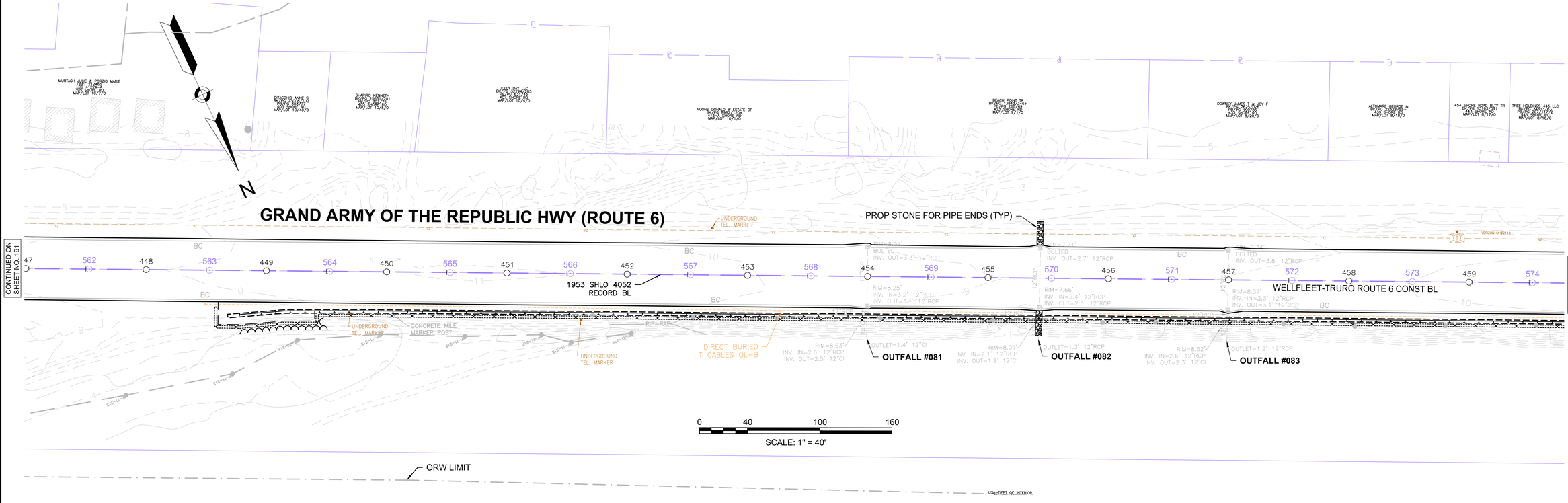
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UTILITY PLANS
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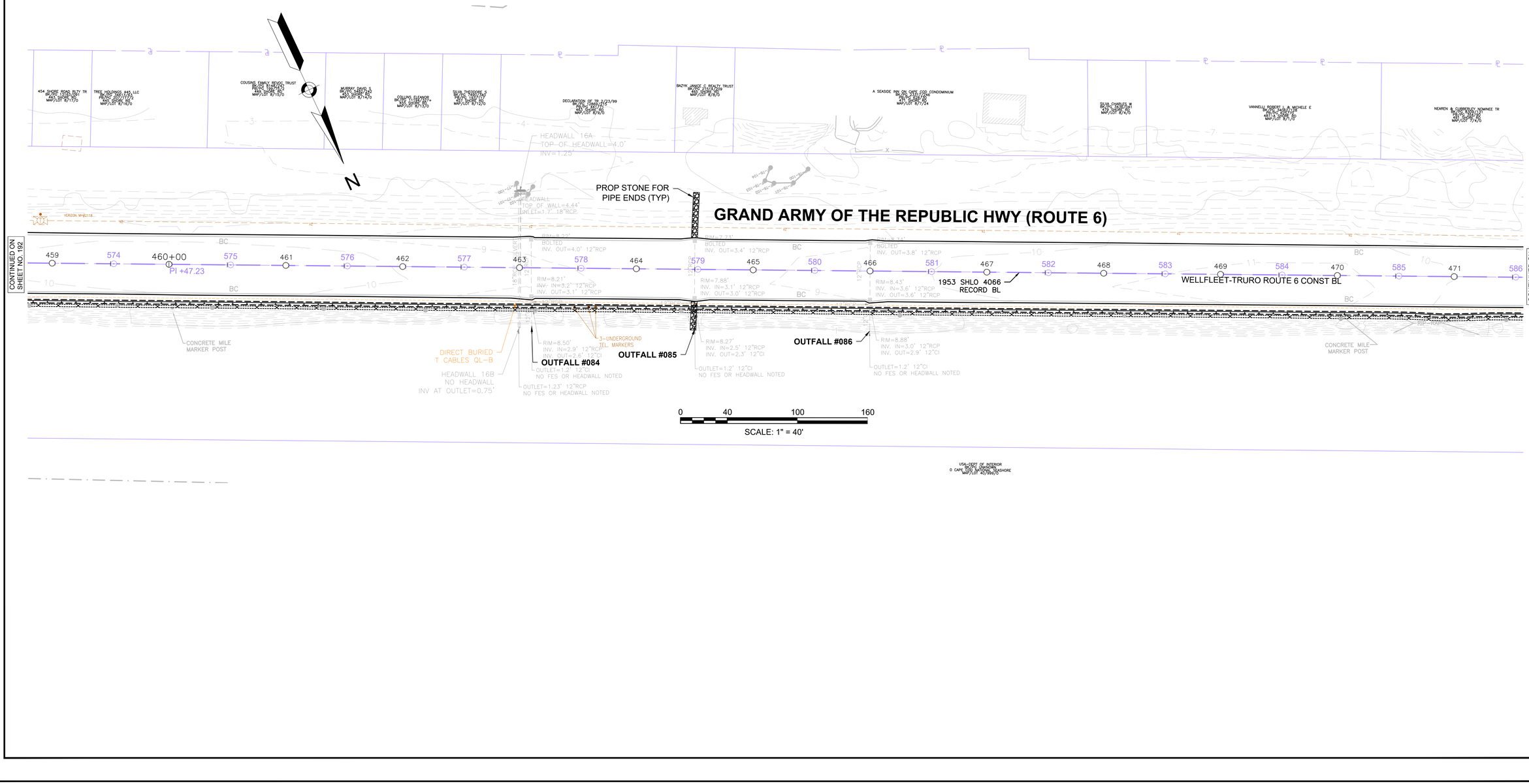
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WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
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UTILITY PLANS
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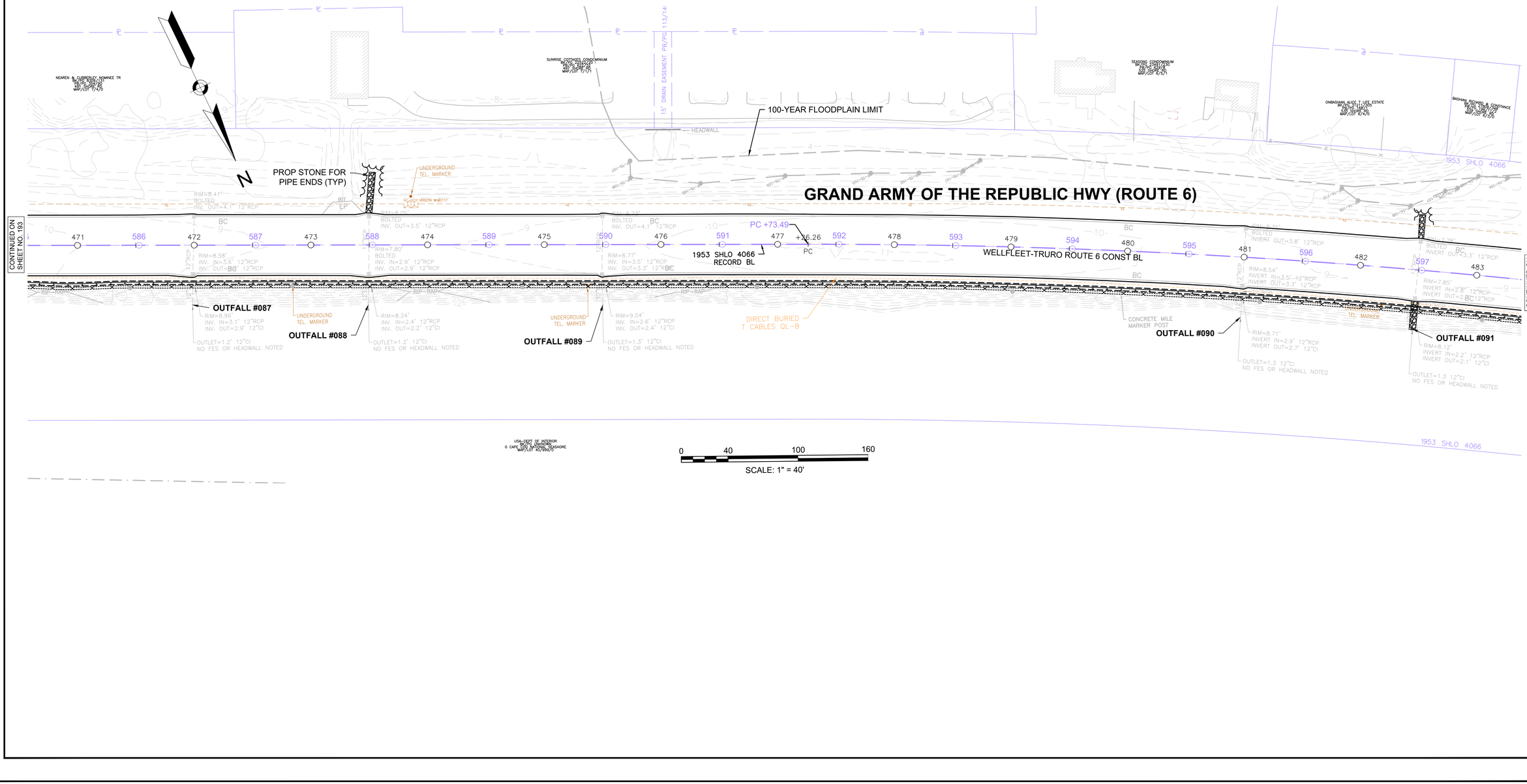
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UTILITY PLANS
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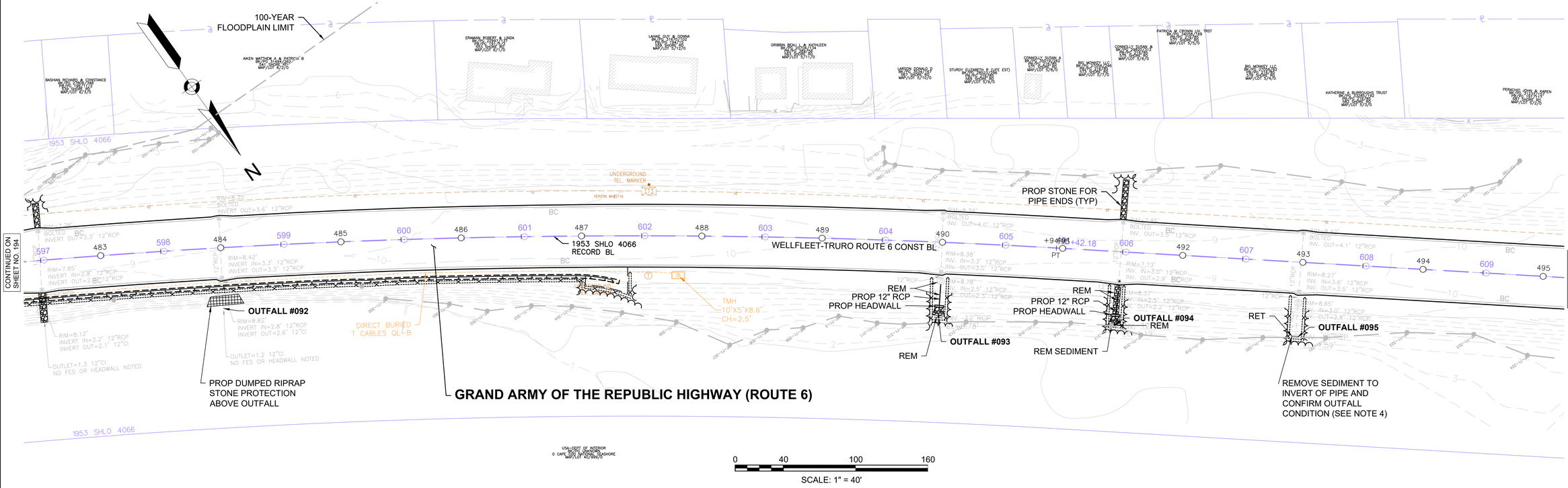
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UTILITY PLANS
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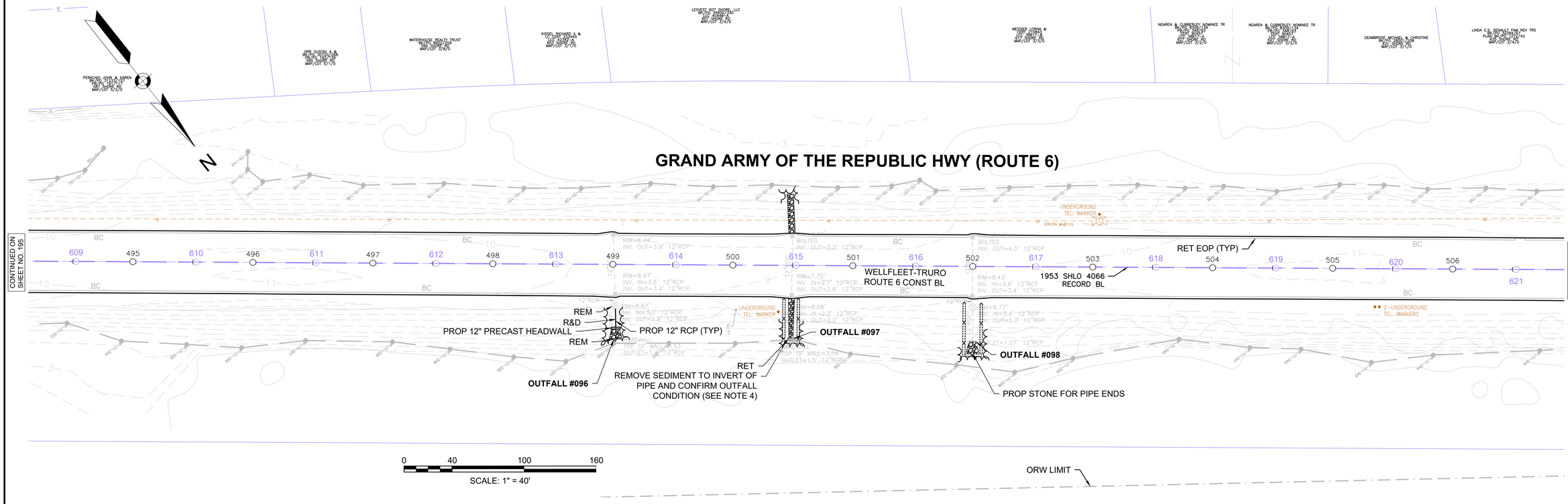
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UTILITY PLANS
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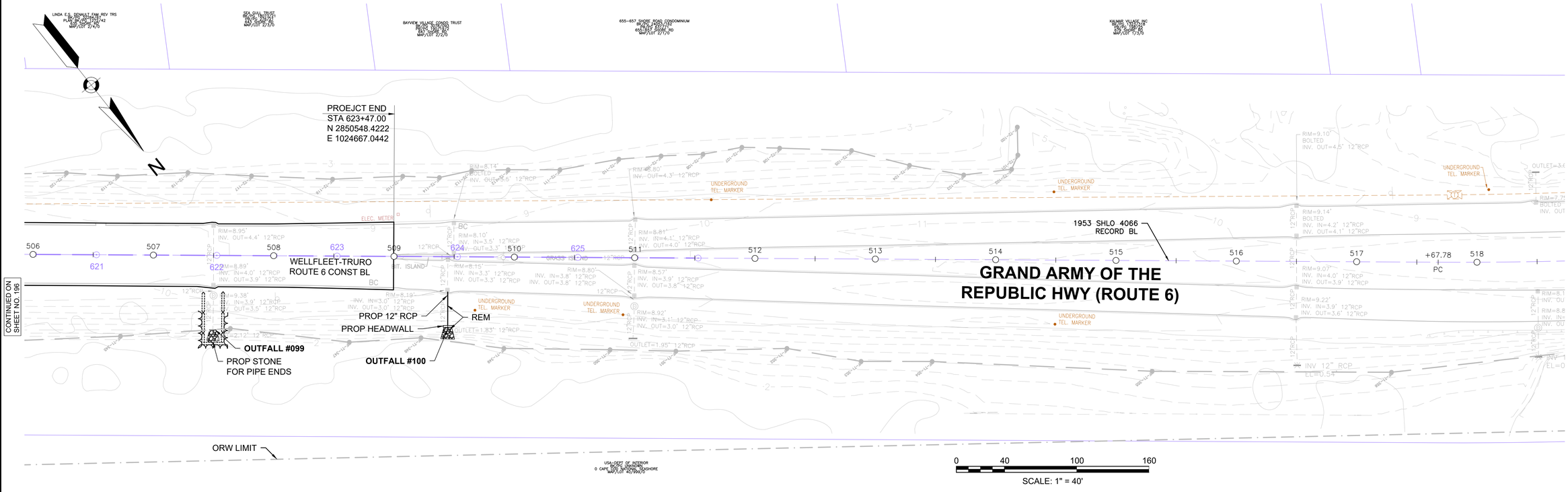
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NOTES:

1. ALL DRAINAGE CASTINGS AND WATER GATES WITHIN THE TRAVELED WAY SHALL BE ADJUSTED, UNLESS OTHERWISE NOTES OR DIRECTED BY THE ENGINEER. CONTRACTOR SHALL PLACE ASPHALT MIXTURES FOR TEMPORARY WORK (ITEM 472.) AROUND EACH RAISED CASTING AFTER PAVEMENT FINE MILLING THE ROADWAY. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE TEMPORARY ASPHALT AS PART OF ITEM 472. PRIOR TO FINAL PAVEMENT OVERLAY.
2. ALL GAS GATES, ELECTRIC MANHOLES, AND TELEPHONE MANHOLES WITHIN THE TRAVELED WAY SHALL BE ADJUSTED, UNLESS OTHERWISE NOTES OR DIRECTED BY THE ENGINEER. CONTRACTOR SHALL PLACE ASPHALT MIXTURES FOR TEMPORARY WORK (ITEM 472.) AROUND EACH RAISED CASTING AFTER PAVEMENT FINE MILLING THE ROADWAY. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THE TEMPORARY ASPHALT AS PART OF ITEM 472. PRIOR TO FINAL PAVEMENT OVERLAY.
3. EXISTING CATCH BASIN AND MANHOLE CASTINGS WITHIN THE TRAVELED WAY OF ROUTE 6 THAT ARE NOT HOOK LOCK OR BOLT-DOWN SHALL BE REPLACED PER MASSDOT ENGINEERING DIRECTIVES E-09-002 AND E-16-003.
4. WHERE SPECIFIED ON PLANS, CONTRACTOR TO REMOVE SEDIMENT TO INVERT OF PIPE AND FULLY EXPOSE HEADWALL IF PRESENT. CONTRACTOR TO NOTIFY RESIDENT ENGINEER AND ENGINEER OF RECORD THAT THE PIPE IS FULLY EXPOSED AND TO CONFIRM CONDITION OF HEADWALL.
5. ALL EXISTING CATCH BASINS WITHIN PAVEMENT LIMITS TO BE RETAINED ARE TO BE ADJUSTED OR REMODELED TO RELOCATE GRATE TO NEW EDGE OF PAVEMENT. ALL OTHER UTILITIES TO BE RETAINED UNLESS OTHERWISE NOTED.



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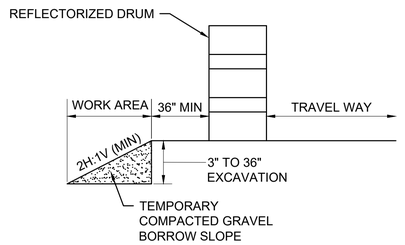
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	198	209
PROJECT FILE NO.	612032		

TEMPORARY TRAFFIC CONTROL PLANS
GENERAL NOTES AND LEGEND
1 OF 6

612032_HD(TTCP).DWG Plotted on 10-Mar-2025 9:59 PM

GENERAL NOTES

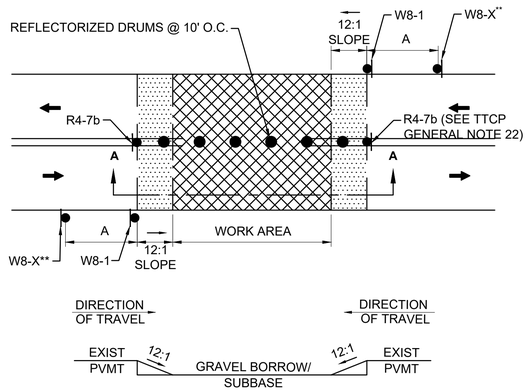
1. ALL CONSTRUCTION SIGNING, TEMPORARY TRAFFIC CONTROL DEVICES, AND ROADSIDE ELEMENTS SHALL CONFORM WITH THE 2009 MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS AMENDED, THE MASSDOT STANDARD DETAILS AND DRAWINGS FOR THE DEVELOPMENT OF TEMPORARY TRAFFIC CONTROL PLANS, THE LATEST REVISIONS OF THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS, (AASHTO) ROADSIDE DESIGN GUIDE, AASHTO POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS, AND NATIONAL COOPERATIVE HIGHWAY RESEARCH PROGRAM (NCHRP) REPORT 350 OR THE AASHTO MANUAL FOR ASSESSING SAFETY HARDWARE (MASH).
2. WORK HOURS SHALL BE AS STATED IN THE CONTRACT DOCUMENTS UNLESS OTHERWISE APPROVED BY THE RESIDENT ENGINEER.
3. ALL TEMPORARY PEDESTRIAN PATHWAYS SHALL COMPLY FULLY WITH ALL REQUIREMENTS OF THE MUTCD AND ALL APPLICABLE MASSACHUSETTS ARCHITECTURAL ACCESS BOARD (MAAB) AND AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES (ADAAG) REQUIREMENTS AND PUBLIC RIGHTS-OF WAY ACCESSIBILITY GUIDELINES (PROWAG).
4. ALL DRUMS OUTSIDE TAPERS SHALL BE SET AT 40' ON CENTER MAX. ON ROUTE 6 AND 20' ON CENTER MAX. ON ALL OTHER ROADWAYS UNLESS OTHERWISE NOTED OR ADJUSTED BY THE ENGINEER.
5. ALL DRUMS SHALL BE APPROXIMATELY PLACED AND MOVED AS NECESSARY TO MAINTAIN SAFE AND REASONABLE ABUTTER ACCESS. WORK MAY REQUIRE ADDITIONAL SIGNS, DRUMS AND OTHER TRAFFIC CONTROL DEVICES, GRADING AND TEMPORARY PAVEMENT FOR PASSAGE OF PEDESTRIAN, VEHICULAR AND EMERGENCY TRAFFIC THROUGH THE WORK AREAS, BOTH DURING AND AFTER WORKING HOURS, TO MAINTAIN SUCH ACCESS.
6. THE FIRST 10 DRUMS ON TAPERS SHALL BE REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS AND SHALL BE OPERATING, AT A MINIMUM, BETWEEN DUSK AND DAWN, WHEN TAPER IS DEPLOYED.
7. REFLECTORIZED CONES SHALL BE A MINIMUM OF 36 INCHES IN HEIGHT.
8. CONES MAY BE USED IN LIEU OF DRUMS OUTSIDE OF TAPER AREAS.
9. THE CONTRACTOR SHALL NOTIFY EACH ABUTTER AT LEAST 48 HOURS IN ADVANCE OF THE START OF ANY WORK THAT WILL REQUIRE THE TEMPORARY CLOSURE OR RESTRICTION OF ACCESS.
10. FOR DROP-OFFS 3" OR LESS WITHIN THE CLEAR ZONE, CONDITION MAY BE MITIGATED WITH W8-9 (LOW SHOULDER) SIGN OR TEMPORARY CHANNELIZATION DEVICES. FOR DROP-OFFS GREATER THAN 3" BUT NO MORE THAN 36", DETERMINE WHETHER IT IS MORE COST EFFECTIVE TO INSTALL BOTH W8-9 SIGN AND TEMPORARY CHANNELIZATION DEVICES IN ACCORDANCE WITH MASSDOT WORK ZONE SAFETY GUIDE OR W8-9 SIGN WITH A 2H:1V (MIN) WEDGE OR TO REMOVE THE HAZARD. FOR DROP-OFFS 36" OR GREATER USE TEMPORARY BARRIER IN ACCORDANCE WITH MASSDOT WORK ZONE POSITIVE PROTECTION GUIDELINES.
11. CONSTRUCTION CLEAR ZONE SHALL BE IN ACCORDANCE WITH MASSDOT BOSTON TRAFFIC GUIDELINES AS FOLLOWS:
    - 4' IF POSTED SPEED IS LESS THAN 35 MPH
    - 8' IF POSTED SPEED IS 35 MPH
    - 15' IF POSTED SPEED IS 40 MPH
    - 20' IF POSTED SPEED IS 45 MPH
    - 25' IF POSTED SPEED IS 55 MPH
12. ALL TEMPORARY BARRIERS SHALL MEET OR EXCEED MASH TL-3 REQUIREMENTS IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS.
13. THE CONTRACTOR SHALL PROVIDE TEMPORARY IMPACT ATTENUATORS TO PROTECT ALL BLUNT-ENDS OF TEMPORARY BARRIER OR AS REQUIRED BY THE ENGINEER. TEMPORARY IMPACT ATTENUATORS SHALL BE DESIGNED BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO THE START OF WORK. ALL TEMPORARY IMPACT ATTENUATORS SHALL BE DESIGNED TO MEET OR EXCEED MASH TEST LEVEL 3 (TL-3).
14. CONTRACTOR SHALL HAVE TRUCK MOUNTED ATTENUATORS (1 PER CLOSED LANE OR USABLE SHOULDER) IN ADVANCE OF WORK AREA FOR ALL TEMPORARY WORKZONES ON ROUTE 6 OR AS DIRECTED BY THE ENGINEER.
15. PROVIDE CLEAR ZONES AROUND TRUCK MOUNTED ATTENUATORS AS REQUIRED BY THE MANUFACTURER.
16. 11' MINIMUM LANE WIDTHS SHALL BE MAINTAINED UNLESS OTHERWISE NOTED.
17. TEMPORARY TRAFFIC CONTROL DEVICES AND SIGNS SHALL BE COVERED OR REMOVED DURING NON-WORKING HOURS WHEN NOT IN USE.
18. SIGNS INSTALLED ON PORTABLE STANDS REQUIRE 12 INCH MINIMUM MOUNTING HEIGHT FROM THE ROADWAY SURFACE TO THE BOTTOM OF THE SIGN.
19. SIGNS INSTALLED ON PORTABLE STANDS PLACED AMONG CHANNELIZATION DEVICES REQUIRE A 36 INCH MINIMUM MOUNTING HEIGHT FROM THE ROADWAY SURFACE TO THE BOTTOM OF THE SIGN.
20. SIGNS MOUNTED ON POSTS REQUIRE A MINIMUM 84 INCH MOUNTING HEIGHT FROM THE ROADWAY OR SIDEWALK SURFACE TO THE BOTTOM OF THE SIGN. CONTRACTOR SHALL MAINTAIN A MINIMUM SIDEWALK HORIZONTAL CLEAR WIDTH OF 36" AT ALL TIMES.
21. ALL SIGNS SHALL BE MOUNTED ON THEIR OWN MASH CRASH TESTED SIGN SUPPORTS AND INSTALLED IN ACCORDANCE WITH THE MUTCD.SIGNS SHALL NOT BE MOUNTED TO OR LEANED AGAINST DRUMS OR CONES.
22. ADVISORY SPEED PLAQUES (W13-1p(XX)) SHALL BE USED AS SHOWN AND AS REQUESTED BY THE ENGINEER. POSTED ADVISORY SPEED SHALL BE DETERMINED IN THE FIELD AND APPROVED BY MASSDOT.
23. ARROW BOARD FLASHING CAUTION SHALL FLASH IN FOUR-POINT CAUTION MODE ONLY.
24. W21-7 SIGNS SHALL BE INSTALLED IN ADVANCE (100' MIN) OF AREAS WHERE UTILITY CASTINGS HAVE BEEN RAISED IN ADVANCE OF PAVING OPERATIONS OR AS REQUESTED BY THE ENGINEER.
25. W8-15 SIGNS SHALL BE INSTALLED IN ADVANCE (100' MIN) OF PAVEMENT MILLING AREAS OR AS REQUESTED BY THE ENGINEER.
26. TEMPORARY MARKINGS SHALL BE WATER-BORNE PAINT OR SURFACE-APPLIED REMOVABLE TAPE, AS APPROVED BY THE ENGINEER.
27. ALL TEMPORARY CROSSWALKS AND STOP LINES SHALL BE 12 INCHES WIDE.
28. ALL TEMPORARY DOUBLE YELLOW LINES (DBYL) SHALL BE 6 INCHES WIDE.
29. CONTRACTOR SHALL SECURE WORK AREAS BY APPROPRIATE MEANS, TO PREVENT UNAUTHORIZED ACCESS AT ALL TIMES.
30. NIGHTTIME WORK SHALL REQUIRE PRIOR APPROVAL FROM MASSDOT.
31. ILLUMINATION REQUIRED FOR NIGHTTIME WORK APPROVED BY THE ENGINEER SHALL BE DIFFUSED OR ANTI-GLARE LIGHTING AND IN ACCORDANCE WITH MASSDOT STANDARDS.
32. CONTRACTOR SHALL PROVIDE 2 PORTABLE CHANGE MESSAGE SIGN (PCMS) FOR THE DURATION OF THE PROJECT. CONTRACTOR TO PROVIDE ADDITIONAL 3 PCMS FOR PAVING OPERATIONS. PCMS LOCATION TO BE DETERMINED AT 75% SUBMITTAL.
33. TEMPORARY PORTABLE RUMBLE STRIP ARRAY CONSISTS OF THREE TRANSVERSELY PLACED RUMBLE STRIPS EVENLY SPACED. SPACING SHALL BE 10 FT ON CENTER OR AS DIRECTED BY THE ENGINEER.
34. CONTRACTOR SHALL NOT ALLOW PUBLIC ACCESS ON PORTIONS OF NEWLY BUILT SIDEWALK UNTIL ALL SIDEWALKS WITHIN THE PROJECT LIMITS ARE FULLY CONSTRUCTED AND ADAAG COMPLIANT OR AS DIRECTED BY THE ENGINEER.



NOTE:
1. CONTRACTOR SHALL INSTALL W8-9 SIGN ON ALL ROADWAYS 350 FEET IN ADVANCE OF THE START OF DROP-OFF CONDITION.

TYPICAL ROADWAY DROP-OFF PROTECTION

SCALE: NTS



SECTION A-A

NOTES:
1. SQUARE OFF THE FULL WIDTH OF THE ROADWAY AT THE END OF WORK DAY.
2. ** CONTRACTOR SHALL INSTALL W8-1 AT LIMIT OF EXCAVATION AND A W8-3, W8-8, W8-15, OR W8-24 SIGN, AS APPROPRIATE, ON ALL ROADWAYS IN ADVANCE OF THE TRANSITION UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
3. R4-7b SIGNS AND DRUMS MAY BE OMITTED AT THE DISCRETION OF THE ENGINEER.

TEMPORARY PAVEMENT TRANSITION

SCALE: NTS

LEGEND

	POLICE OFFICER
	REFLECTORIZED DRUM
	REFLECTORIZED DRUMS WITH SEQUENTIAL FLASHING WARNING LIGHTS (SEE NOTE 6)
	TEMPORARY CONSTRUCTION SIGN
	TRAFFIC CONE
	TYPE III BARRICADE
	ARROW BOARD (AB) (RIGHT OR LEFT)
	ARROW BOARD (AB) (CAUTION)
	TEMPORARY PORTABLE RUMBLE STRIPS
TMA	TRUCK MOUNTED ATTENTUATOR
	TEMPORARY BARRIER
	TEMPORARY IMPACT ATTENUATOR (TYPE NOTED)
	WORK AREA (PUBLIC ACCESS RESTRICTED)
	TRANSITION/BUFFER AREAS
	TRAFFIC FLOW
NTS	NOT TO SCALE
TTCP	TEMPORARY TRAFFIC CONTROL PLAN

BUFFER SPACING

SPEED (MPH)	DISTANCE (FEET)
15	80
20	115
25	155
30	200
35	250
40	305
45	360
50	425

ADVANCE SIGN SPACING

	DISTANCE BETWEEN SIGNS (FEET)		
ROADWAY	A	B	C
ROUTE 6	500	500	500
HIGHLAND ROAD	350	350	350
ALL OTHER ROADWAYS	100	100	100

LANE TAPER LENGTH FORMULAS

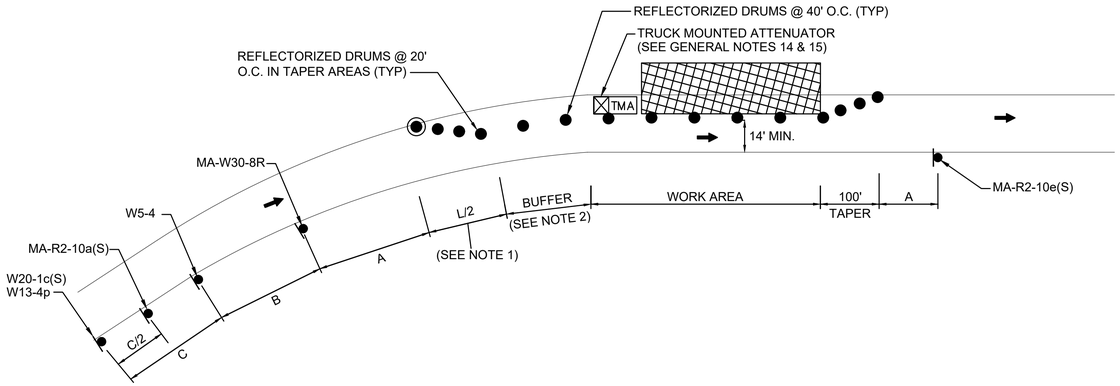
L= TAPER LENGTH IN FEET

W= WIDTH OF ROADWAY TO BE SHIFTED OR REDIRECTED IN FEET

S= POSTED SPEED LIMIT IN MPH

POSTED SPEED	
40 MPH OR LESS	GREATER THAN 40 MPH
$L=\frac{WS^2}{60}$	L= WS

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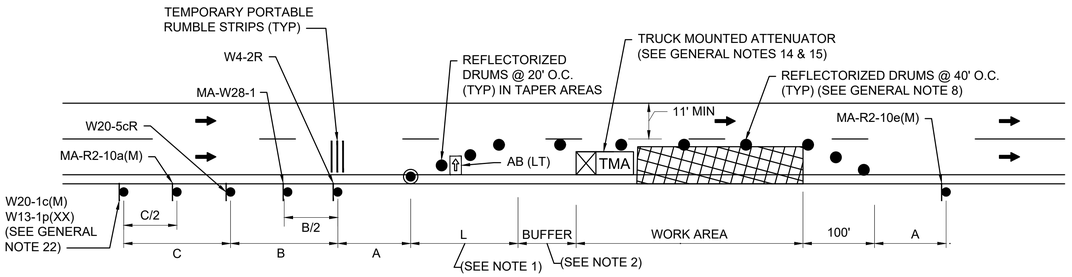


NOTES:

1. SEE TAPER LENGTH FORMULA ON SHEET 198.
2. SEE BUFFER SPACING TABLE ON SHEET 198.
3. SEE ADVANCED SIGN SPACING CHART ON SHEET 198.
4. AT END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC TO ORIGINAL CONDITION.

TYPICAL PARTIAL RAMP CLOSURE - LEFT

SCALE: NTS

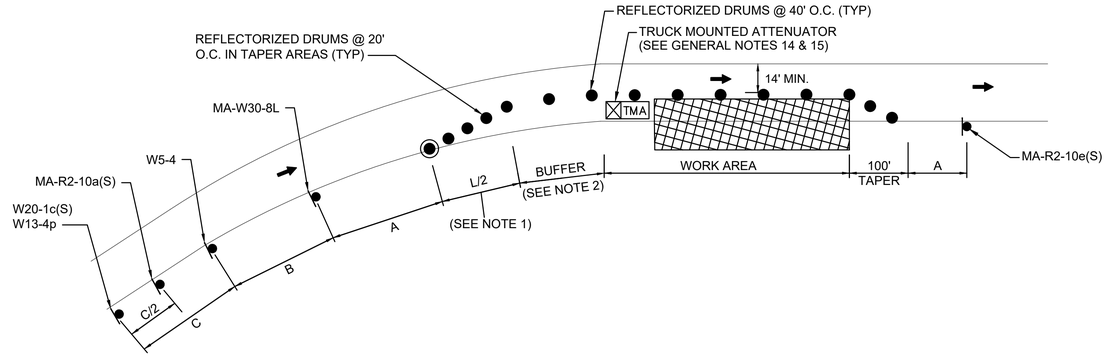


NOTES:

1. SEE TAPER LENGTH FORMULA ON SHEET 198.
2. SEE BUFFER SPACING CHART ON SHEET 198.
3. SEE ADVANCE SIGN SPACING TABLE ON SHEET 198.
4. AT THE END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC BACK TO ORIGINAL CONDITION.

TYPICAL ONE LANE CLOSURE - RIGHT

SCALE: NTS

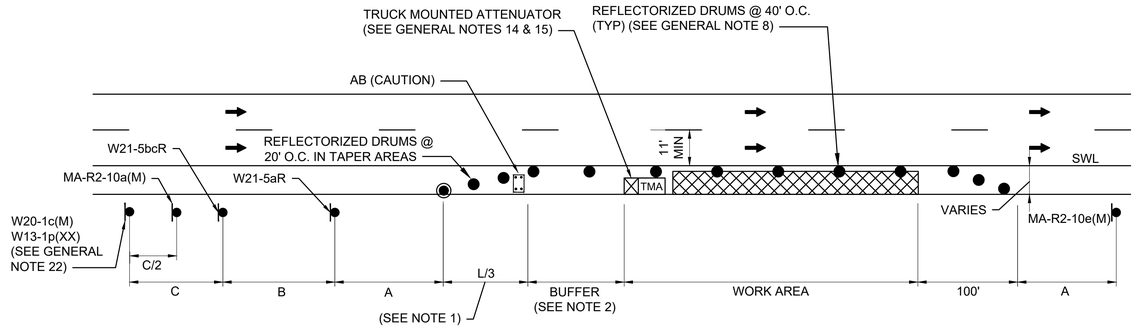


NOTES:

1. SEE TAPER LENGTH FORMULA ON SHEET 198.
2. SEE BUFFER SPACING TABLE ON SHEET 198.
3. SEE ADVANCED SIGN SPACING CHART ON SHEET 198.
4. AT END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC TO ORIGINAL CONDITION.

TYPICAL PARTIAL RAMP CLOSURE - RIGHT

SCALE: NTS



NOTES:

1. SEE TAPER LENGTH FORMULA ON SHEET 198.
2. SEE BUFFER SPACING CHART ON SHEET 198.
3. SEE ADVANCE SIGN SPACING CHART ON SHEET 198.
4. AT THE END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC BACK TO ORIGINAL CONDITION.

TYPICAL SHOULDER CLOSURE - RIGHT

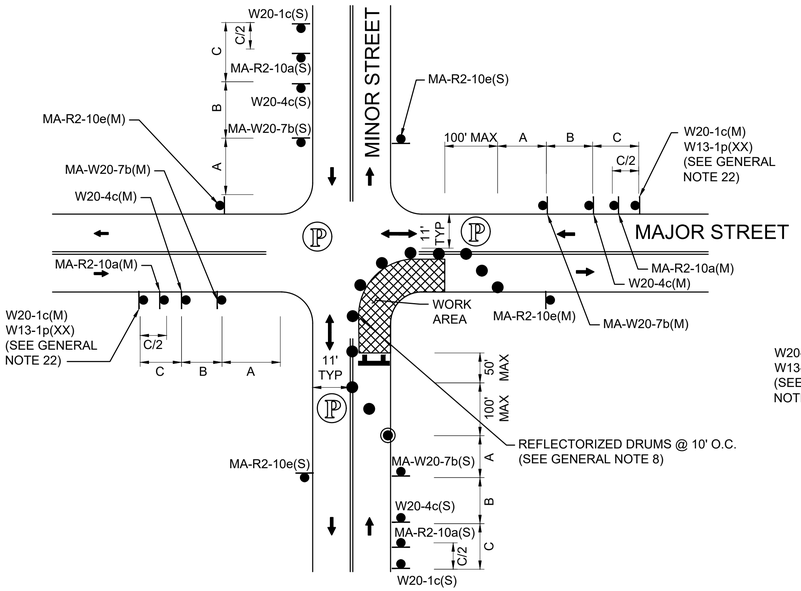
SCALE: NTS

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	200	209
PROJECT FILE NO.	612032		

TEMPORARY TRAFFIC CONTROL PLANS
TYPICAL DETAILS (2 OF 4)
3 OF 6

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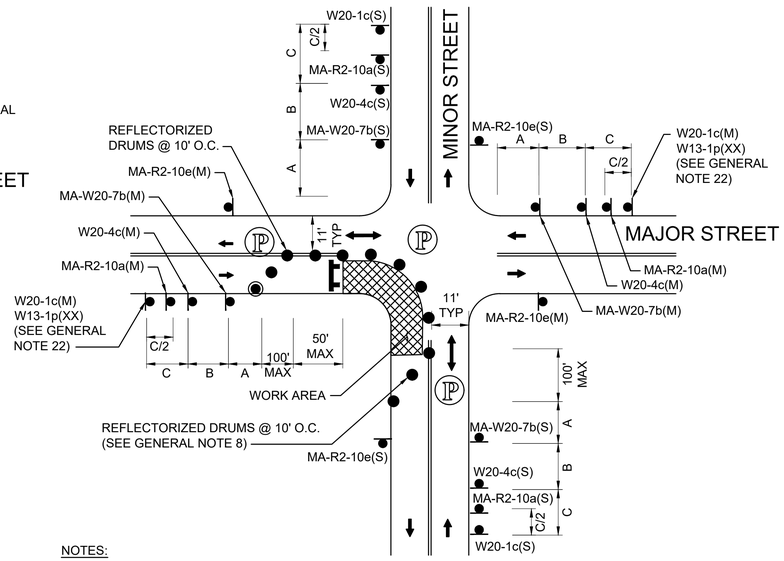


NOTES:

1. REFER TO ADVANCE SIGN SPACING TABLE ON SHEET 198.
2. SEE ADVANCE SIGN SPACING CHART ON SHEET 198.
3. AT END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC TO ORIGINAL CONDITION.

ONE LANE BI-DIRECTIONAL TRAFFIC AT INTERSECTIONS - FAR SIDE

SCALE: NTS

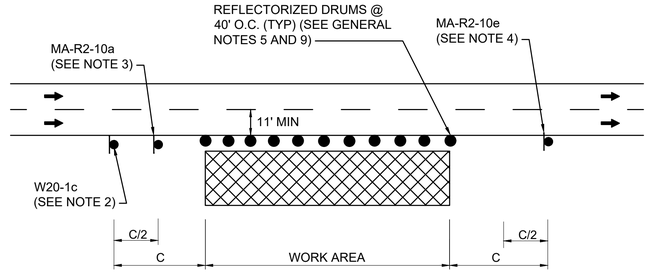


NOTES:

1. REFER TO ADVANCE SIGN SPACING TABLE ON SHEET 198.
2. SEE ADVANCE SIGN SPACING CHART ON SHEET 198.
3. AT END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC TO ORIGINAL CONDITION.

ONE LANE BI-DIRECTIONAL TRAFFIC AT INTERSECTIONS - NEAR SIDE

SCALE: NTS

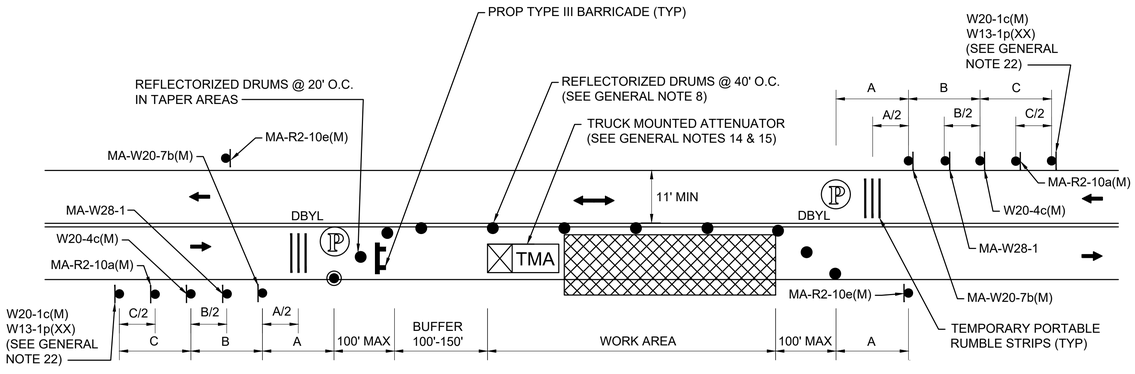


NOTES:

1. SEE ADVANCE SIGN SPACING TABLE ON SHEET 198.
2. SIGN DESIGNATION VARIES BASED ON ROADWAY, ROUTE 6 = W20-1c(M);
   ALL OTHER ROADWAYS = W20-1c(S).
3. SIGN DESIGNATION VARIES BASED ON ROADWAY, ROUTE 6 = MA-R2-10a(M);
   ALL OTHER ROADWAYS = MA-R2-10a(S).
4. SIGN DESIGNATION VARIES BASED ON ROADWAY, ROUTE 6 = MA-R2-10e(M);
   ALL OTHER ROADWAYS = MA-R2-10e(S).

TYPICAL WORK BEYOND THE SHOULDER

SCALE: NTS

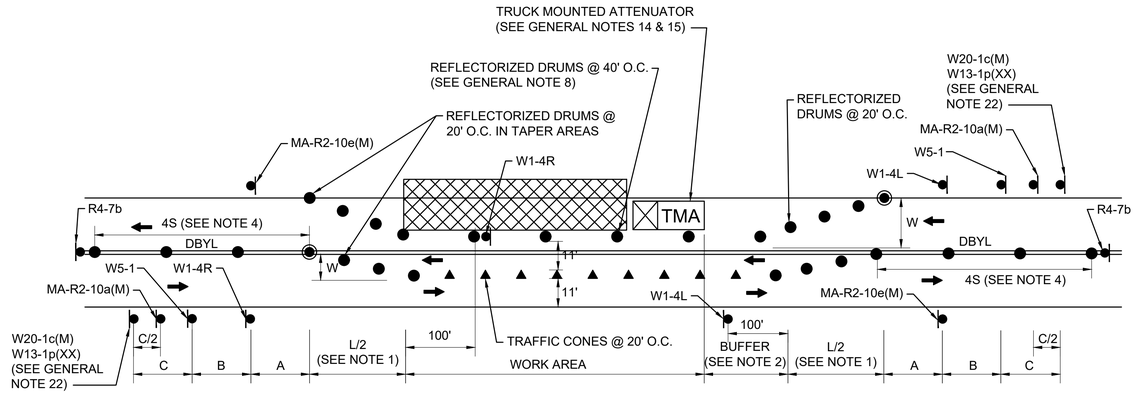


NOTES:

1. REFER TO ADVANCE SIGN SPACING TABLE ON SHEET 198.
2. SEE ADVANCE SIGN SPACING CHART ON SHEET 198.
3. AT END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC TO ORIGINAL CONDITION.

TYPICAL TWO-WAY STREET LANE CLOSURE ALTERNATING TRAFFIC

SCALE: NTS



NOTES:

1. REFER TO ADVANCE SIGN SPACING TABLE ON SHEET 198.
2. REFER TO BUFFER SPACING TABLE ON SHEET 198.
3. SEE ADVANCE SIGN SPACING CHART ON SHEET 198.
4. S = POSTED SPEED OF ROADWAY IN MPH.

TYPICAL TWO-WAY STREET LANE SHIFT

SCALE: NTS

WELLFLEET & TRURO
ROUTE 6

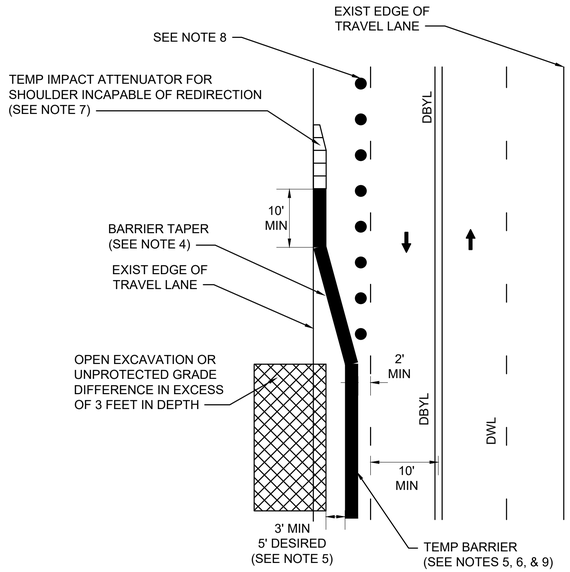
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	201	209
PROJECT FILE NO.	612032		

TEMPORARY TRAFFIC CONTROL PLANS
TYPICAL DETAILS (3 OF 4)
4 OF 6

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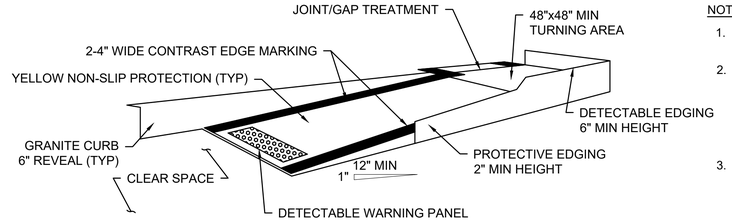
BARRIER NOTES:

1. ANY EXCAVATION GREATER THAN 36" DEEP ADJACENT TO TRAFFIC SHALL BE PROTECTED BY TEMPORARY BARRIER.
2. ALL BLUNT ENDS OF BARRIER SHALL BE PROTECTED AT ALL TIMES IN ACCORDANCE WITH THE LATEST EDITION OF THE AASHTO ROADSIDE DESIGN GUIDE.
3. TEMPORARY IMPACT ATTENUATORS SHALL BE DESIGNED FOR TEST LEVEL 3 (TL-3) ON ROADWAYS HAVING A POSTED SPEED IN EXCESS OF 40 MPH.
4. BARRIER TAPER RATES SHALL BE:
   18:1 IF POSTED SPEED IS EQUAL TO 45 MPH
   21:1 IF POSTED SPEED IS EQUAL TO 50 MPH
5. CLEAR SLIDE SPACE FOR BARRIER SHALL BE FREE FROM OBSTRUCTIONS AT ALL TIMES. 30 INCHES CLEAR SHALL BE PROVIDED FOR SPEEDS LESS THAN OR EQUAL TO 40 MPH.
6. IF MINIMUM CLEAR SLIDE SPACE CANNOT BE PROVIDED TEMP BARRIER SHALL BE ANCHORED OR RESTRAINED BY A MASSDOT APPROVED METHOD.
7. TEMP IMPACT ATTENUATOR SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
8. WHEN THIS SETUP IS APPLIED IN THE FOUR LANE CROSS-SECTION OF ROUTE 6, REFER TO TYPICAL ONE LANE CLOSURE- RIGHT DETAIL ON SHEET 199. WHEN THIS SETUP IS APPLIED IN THE TWO LANE CROSS-SECTION OF ROUTE 6, REFER TO TYPICAL TWO-WAY STREET LANE SHIFT DETAIL ON SHEET 200.
9. AT THE END OF WORK SHIFT, CONTRACTOR TO MOVE BARRIER TO THE CURBSIDE AND OPEN THE ROADWAY TO TWO-WAY TRAVEL.

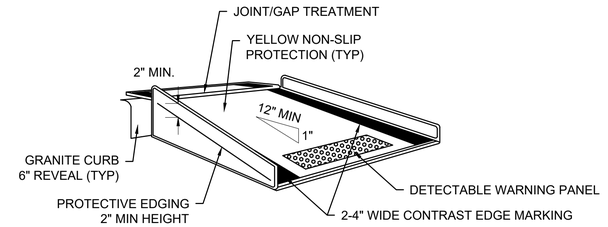


BARRIER ADJACENT TO LIVE TRAVEL LANE DETAIL

SCALE: NTS



TEMPORARY CURB RAMP-PARALLEL TO CURB



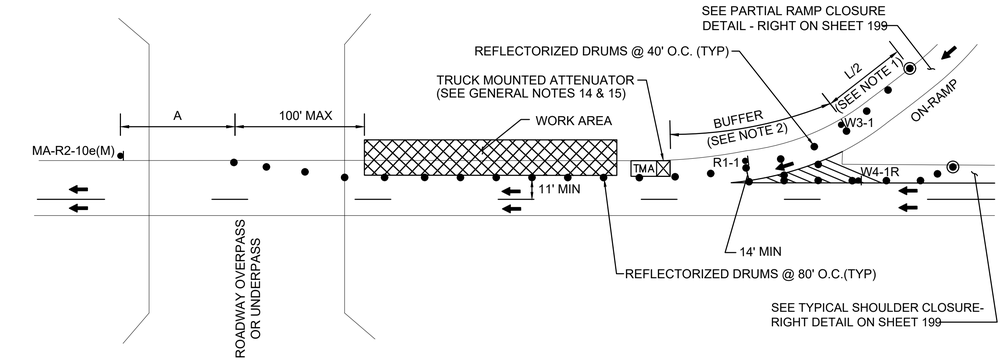
TEMPORARY CURB RAMP-PERPENDICULAR TO CURB

NOTES:

1. CURB RAMPS SHALL BE 48" MINIMUM WIDTH WITH A FIRM, STABLE AND NON-SLIP SURFACE.
2. PROTECTIVE EDGING WITH A 2" MINIMUM HEIGHT SHALL BE INSTALLED WHEN THE CURB RAMP OR LANDING PLATFORM HAS A VERTICAL DROP OF 6" OR GREATER OR HAS A SIDE APRON SLOPE STEEPER THAN 1:3 (33%). PROTECTIVE EDGING SHOULD BE CONSIDERED WHEN THE CURB RAMPS OR LANDING PLATFORMS HAVE A VERTICAL DROP OF 3" OR MORE.
3. DETECTABLE EDGING WITH 6" 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 48"x48" 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" WIDTH.
9. CHANGES BETWEEN SURFACE HEIGHTS SHOULD NOT EXCEED 0.5". LATERAL EDGES SHOULD BE VERTICAL UP TO 0.25" HIGH, AND BEVELED AT 1:2 BETWEEN 0.25" AND 0.5" 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.

TEMPORARY CURB RAMPS

SCALE: NTS DWG: TTCP3b DATE: FEB 2025

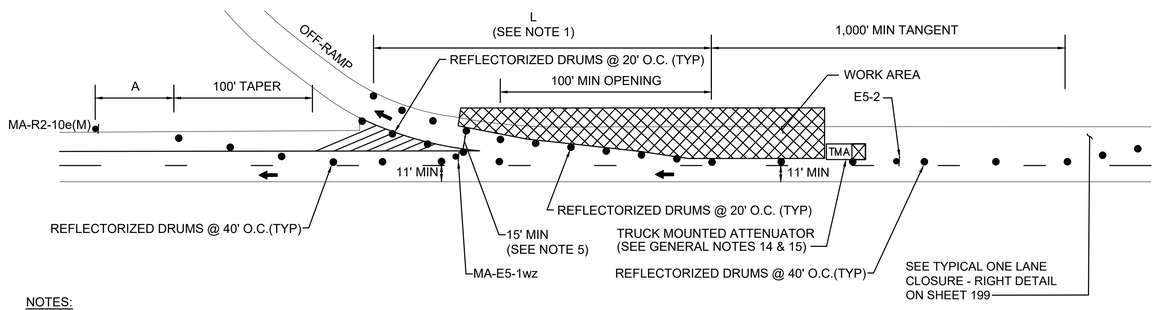


NOTES:

1. SEE TAPER LENGTH FORMULA ON SHEET 198.
2. SEE BUFFER SPACING TABLE ON SHEET 198.
3. IF WORK AREA IS LOCATED DOWNSTREAM OF THE ROADWAY OVERPASS OR UNDERPASS, CONTRACTOR SHALL EXTEND THE TEMPORARY TRAFFIC CONTROL SETUP SHOWN FURTHER DOWNSTREAM AND DESIGNATE THE ADDITIONAL SPACE AS BUFFER AREA. THE PARTIAL RAMP CLOSURE ON THE ON-RAMP AND THE SHOULDER CLOSURE ON MAINLINE SHALL BE MAINTAINED AS SHOWN.

TYPICAL WORK IN THE VICINITY OF ENTRANCE RAMP

SCALE: NTS



NOTES:

1. SEE TAPER LENGTH FORMULA ON SHEET 198.
2. SEE BUFFER SPACING TABLE ON SHEET 198.
3. SEE ADVANCED SIGN SPACING CHART ON SHEET 198.
4. AT THE END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC BACK TO ORIGINAL CONDITION.
5. CONTRACTOR WILL ADJUST THE DRUMS/CONES ON SITE AS NECESSARY TO MAINTAIN ADEQUATE RAMP WIDTH TO ALLOW SAFE PASSAGE OF ALL TRUCK TRAFFIC.

TYPICAL WORK IN THE VICINITY OF EXIT RAMP

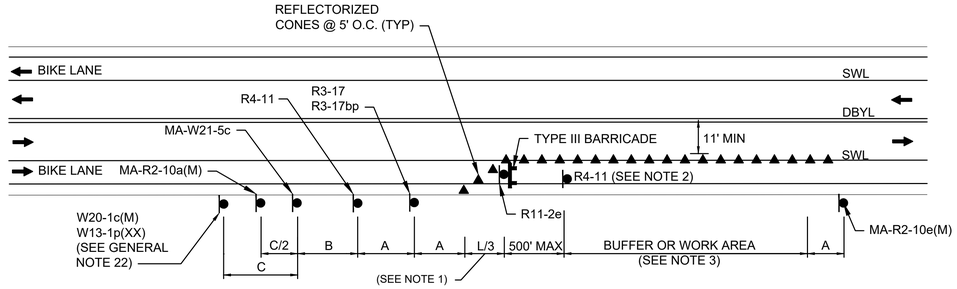
SCALE: NTS

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	202	209
PROJECT FILE NO.	612032		

TEMPORARY TRAFFIC CONTROL PLANS
TYPICAL DETAILS (4 OF 4)
5 OF 6

612032_HD(TTCP).DWG Plotted on 10-Mar-2025 10:00 PM

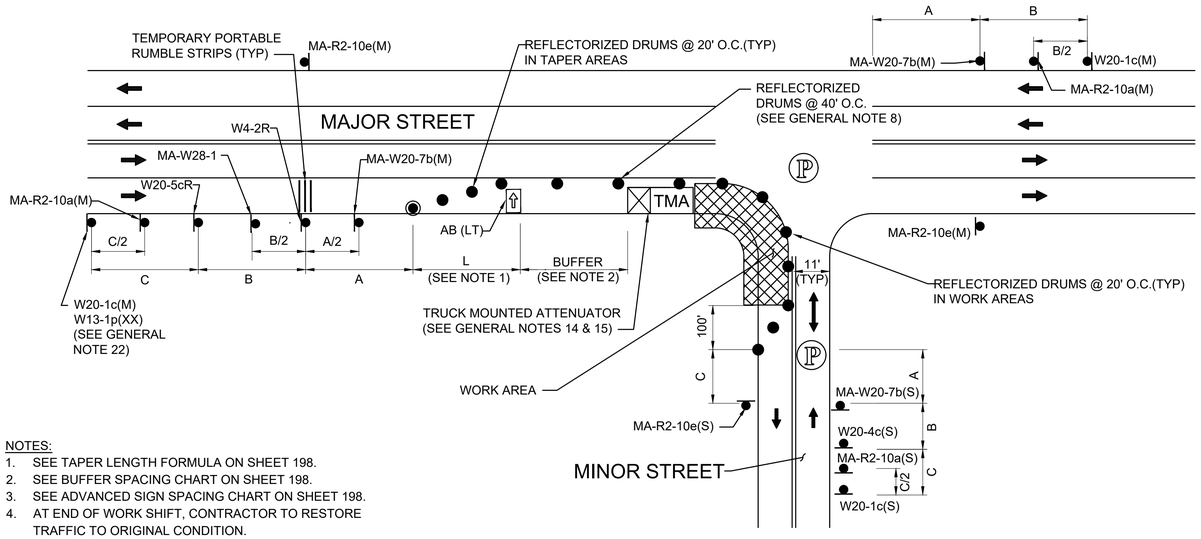


NOTES:

1. SEE TAPER LENGTH FORMULA ON SHEET 198.
2. R4-11 SIGNS SHALL BE INSTALLED THROUGH WORK AREA AT 500' INTERVALS AS NEEDED.
3. SEE BUFFER SPACING CHART ON SHEET 198.
4. REFER TO ADVANCE SIGN SPACING TABLE ON SHEET 198.
5. AT THE END OF WORK SHIFT, CONTRACTOR TO RESTORE BIKE LANE BACK TO ORIGINAL CONDITION.

TYPICAL BIKE LANE CLOSURE

SCALE: NTS

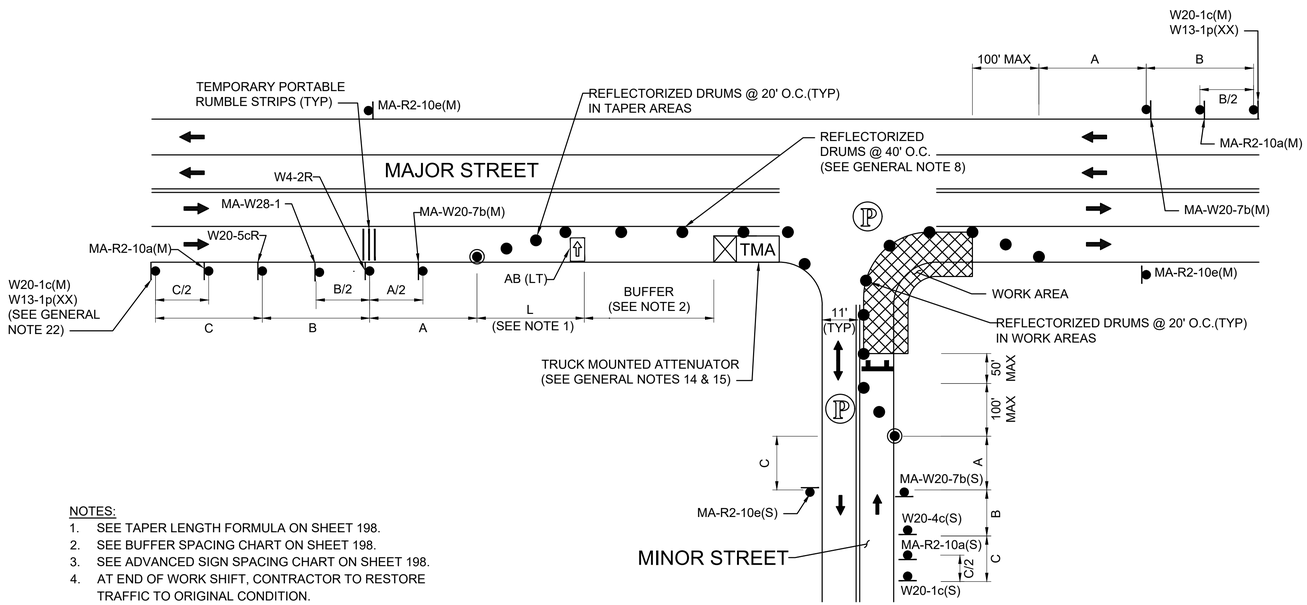


NOTES:

1. SEE TAPER LENGTH FORMULA ON SHEET 198.
2. SEE BUFFER SPACING CHART ON SHEET 198.
3. SEE ADVANCED SIGN SPACING CHART ON SHEET 198.
4. AT END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC TO ORIGINAL CONDITION.

RIGHT-LANE CLOSURE AT T-INTERSECTION W/SIDE STREET ALTERNATING TRAFFIC (NEAR SIDE)

SCALE: NTS



NOTES:

1. SEE TAPER LENGTH FORMULA ON SHEET 198.
2. SEE BUFFER SPACING CHART ON SHEET 198.
3. SEE ADVANCED SIGN SPACING CHART ON SHEET 198.
4. AT END OF WORK SHIFT, CONTRACTOR TO RESTORE TRAFFIC TO ORIGINAL CONDITION.

RIGHT-LANE CLOSURE AT T-INTERSECTION W/SIDE STREET ALTERNATING TRAFFIC (FAR SIDE)

SCALE: NTS

TEMPORARY TRAFFIC CONTROL SIGN SUMMARY

IDENTIFICATION NUMBER	SIZE OF SIGN WIDTH	SIZE OF SIGN HEIGHT	TEXT	TEXT DIMENSIONS (INCHES) LETTER HEIGHT	TEXT DIMENSIONS (INCHES) VERTICAL SPACING	TEXT DIMENSIONS (INCHES) ARROW RTE. MKR.	COLOR BACKGROUND	COLOR LEGEND	COLOR BORDER	UNIT AREA (S.F.)
R1-1	30"	30"	STOP	SEE FHWA "STANDARD HIGHWAY SIGNS, 2004 EDITION"; AS AMENDED			RED	WHITE	WHITE	5.18
MA-R2-10a(S)	48"	36"	WORK ZONE / SPEEDING FINES DOUBLED	AS PER MASSDOT STANDARD			FLUORESCENT ORANGE	BLACK	BLACK	12.00
MA-R2-10a(M)	60"	48"					WHITE			20.00
MA-R2-10e(S)	36"	48"	END ROAD WORK / DOUBLE FINES END				FLUORESCENT ORANGE	BLACK	BLACK	12.00
MA-R2-10e(M)	48"	60"					WHITE			20.00
R3-17	30"	24"	BIKE LANE	SEE FHWA "STANDARD HIGHWAY SIGNS, 2004 EDITION"; AS AMENDED			BLACK / WHITE	WHITE / BLACK	WHITE / BLACK	5.00
R3-17bp	30"	12"	ENDS				WHITE	BLACK	BLACK	2.50
R4-7b	24"	30"	KEEP RIGHT				WHITE	BLACK	BLACK	5.00
R4-11	30"	30"	MAY USE FULL LANE				WHITE	BLACK	BLACK	6.25
R11-2e	48"	30"	BIKE LANE CLOSED				WHITE	BLACK	BLACK	10.00
W1-4L	48"	48"					FLUORESCENT ORANGE	BLACK	BLACK	16.00
W1-4R	48"	48"					FLUORESCENT ORANGE	BLACK	BLACK	16.00
W3-1	36"	36"					FLUORESCENT ORANGE	BLACK	BLACK	9.00
W4-1R	48"	48"					FLUORESCENT ORANGE	BLACK	BLACK	16.00
W4-2R	48"	48"					FLUORESCENT ORANGE	BLACK	BLACK	16.00
W5-1	48"	48"	ROAD NARROWS				FLUORESCENT ORANGE	BLACK	BLACK	16.00
W5-4	36"	36"	RAMP NARROWS				FLUORESCENT ORANGE	BLACK	BLACK	9.00
W8-1	48"	48"	BUMP				FLUORESCENT ORANGE	BLACK	BLACK	16.00
W8-3	48"	48"	PAVEMENT ENDS				FLUORESCENT ORANGE	BLACK	BLACK	16.00
W8-8	48"	48"	ROUGH ROAD				FLUORESCENT ORANGE	BLACK	BLACK	16.00

TEMPORARY TRAFFIC CONTROL SIGN SUMMARY (CONTINUED)

IDENTIFICATION NUMBER	SIZE OF SIGN WIDTH	SIZE OF SIGN HEIGHT	TEXT	TEXT DIMENSIONS (INCHES) LETTER HEIGHT	TEXT DIMENSIONS (INCHES) VERTICAL SPACING	TEXT DIMENSIONS (INCHES) ARROW RTE. MKR.	COLOR BACKGROUND	COLOR LEGEND	COLOR BORDER	UNIT AREA (S.F.)
W8-9	48"	48"	LOW SHOULDER	SEE FHWA "STANDARD HIGHWAY SIGNS, 2004 EDITION"; AS AMENDED			FLUORESCENT ORANGE	BLACK	BLACK	16.00
W8-15	48"	48"	GROOVED PAVEMENT				FLUORESCENT ORANGE	BLACK	BLACK	16.00
W8-24	48"	48"	STEEL PLATE AHEAD				FLUORESCENT ORANGE	BLACK	BLACK	16.00
W13-1p(xx) (SEE NOTE 4)	24"	24"	XX MPH				FLUORESCENT ORANGE	BLACK	BLACK	4.00
W13-4p	24"	30"	ON RAMP				FLUORESCENT ORANGE	BLACK	BLACK	5.00
W20-1c(S)	36"	36"	ROAD WORK AHEAD				FLUORESCENT ORANGE	BLACK	BLACK	9.00
W20-1c(M)	48"	48"								16.00
W20-4c(S)	36"	36"	ONE LANE ROAD AHEAD				FLUORESCENT ORANGE	BLACK	BLACK	9.00
W20-4c(M)	48"	48"								16.00
W20-5cR	48"	48"	RIGHT LANE CLOSED AHEAD				FLUORESCENT ORANGE	BLACK	BLACK	16.00
MA-W20-7b(S)	36"	36"	POLICE OFFICER AHEAD	AS PER MASSDOT STANDARD			FLUORESCENT ORANGE	BLACK	BLACK	9.00
MA-W20-7b(M)	48"	48"								16.00
W21-5aR	48"	48"	RIGHT SHOULDER CLOSED	SEE FHWA "STANDARD HIGHWAY SIGNS, 2004 EDITION"; AS AMENDED			FLUORESCENT ORANGE	BLACK	BLACK	16.00
W21-5bcR	48"	48"	RIGHT SHOULDER CLOSED AHEAD				FLUORESCENT ORANGE	BLACK	BLACK	16.00
MA-W21-5c	36"	36"	BIKE LANE CLOSED AHEAD				FLUORESCENT ORANGE	BLACK	BLACK	9.00
W21-7	48"	48"	UTILITY WORK AHEAD				FLUORESCENT ORANGE	BLACK	BLACK	16.00
MA-W28-1	48"	48"	RUMBLE STRIPS AHEAD	AS PER MASSDOT STANDARD			FLUORESCENT ORANGE	BLACK	BLACK	16.00
MA-W30-8L	36"	36"	SQUEEZE LEFT				FLUORESCENT ORANGE	BLACK	BLACK	9.00
MA-W30-8R	36"	36"	SQUEEZE RIGHT				FLUORESCENT ORANGE	BLACK	BLACK	9.00
MA-E5-1wz	48"	48"	EXIT				FLUORESCENT ORANGE	BLACK	BLACK	16.00
E5-2	48"	36"	EXIT OPEN	SEE FHWA "STANDARD HIGHWAY SIGNS, 2004 EDITION"; AS AMENDED			FLUORESCENT ORANGE	BLACK	BLACK	12.00

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	203	209
PROJECT FILE NO.	612032		

TEMPORARY TRAFFIC CONTROL PLANS
SIGN SUMMARY
6 OF 6

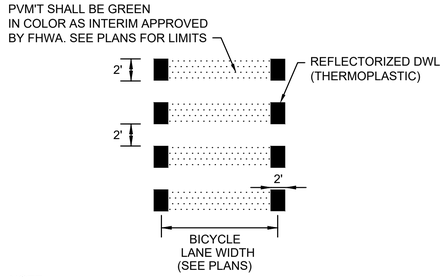
NOTES:
1. HIGH INTENSITY REFLECTIVE SHEETING SHALL BE USED FOR ALL SIGNS. SEE FHWA "STANDARD HIGHWAY SIGNS, 2004 EDITION" FOR TEXT DIMENSIONS, AS AMENDED; THE 1977 MASSHIGHWAY DEPARTMENT CONSTRUCTION AND TRAFFIC STANDARD DETAILS, AS AMENDED, FOR SIGNS AND SUPPORTS; THE MASSHIGHWAY DEPARTMENT SIGN LISTINGS 1993 EDITION, AS AMENDED; THE 2009 MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR MOUNTING REQUIREMENTS; AND THE 2017 MassDOT STANDARD SIGNS BOOK, AS AMENDED.
2. ALL SIGNS SHOWN GRAPHICALLY FOR INFORMATION ONLY. SIGN VENDOR SHALL FABRICATE ALL SIGNS IN ACCORDANCE WITH THE APPLICABLE STANDARDS.
3. CERTAIN SIGNS WITH MULTIPLE DIMENSIONS SIZES WILL HAVE SIGN CODES FOLLOWED BY (M) OR (S) INDICATING WHERE THE SIGNS ARE TO BE INSTALLED. (M) INDICATES MAINLINE ROADWAYS AND (S) INDICATES SECONDARY ROADWAYS. THIS FORMAT IS ALSO NOTED ON THE PLAN SHEETS.
4. REFER TO GENERAL NOTE 22 ON SHEET 198 FOR SPEED LIMIT INFORMATION.

612032_HD(TTCP).DWG Plotted on 10-Mar-2025 10:00 PM

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	204	209
PROJECT FILE NO.	612032		

CONSTRUCTION DETAILS
1 OF 6

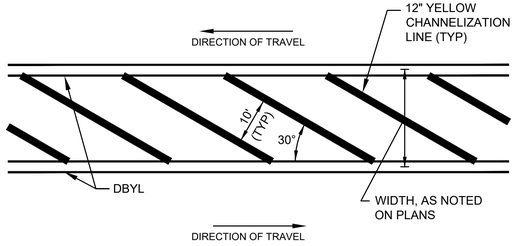
612032_HD(DET).DWG Plotted on 10-Mar-2025 10:01 PM



NOTE:
1. SEE ITEM 864.08 FOR COLORED BICYCLE LANES.

BICYCLE CROSSING

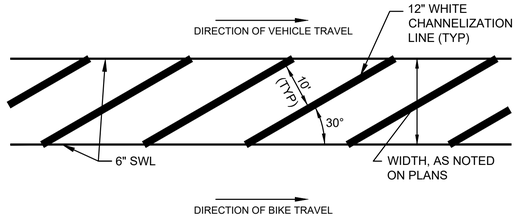
SCALE: N.T.S.



NOTES:
1. ALL 12" LINES SHALL BE APPLIED IN ONE APPLICATION, NO COMBINATION OF LINES (e.g. TWO - 6" LINES) WILL BE ACCEPTED.

CHANNELIZED MARKINGS - MEDIAN FOR ROADWAYS 45MPH OR GREATER

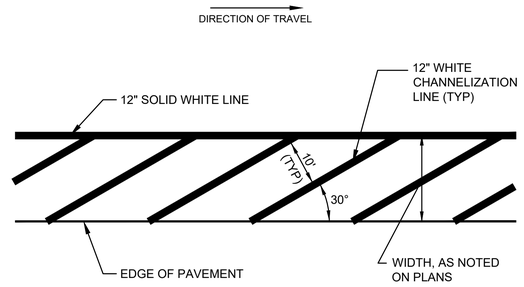
SCALE: NTS DWG: PM-13 DATE: OCT 2015



NOTES:
1. ALL 12" LINES SHALL BE APPLIED IN ONE APPLICATION, NO COMBINATION OF LINES (e.g. TWO - 6" LINES) WILL BE ACCEPTED.

CHANNELIZED MARKINGS - BUFFERED BIKE LANE FOR ROADWAYS 45MPH OR GREATER

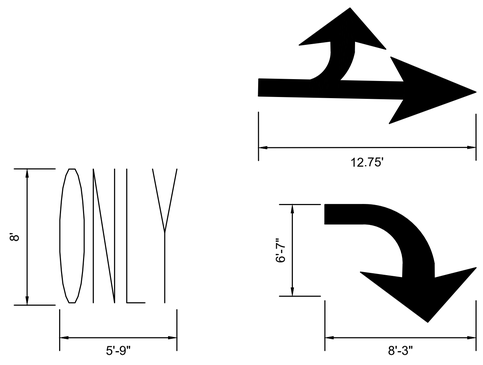
SCALE: NTS DWG: PM-15 DATE: OCT 2015



NOTES:
1. ALL 12" LINES SHALL BE APPLIED IN ONE APPLICATION, NO COMBINATION OF LINES (e.g. TWO - 6" LINES) WILL BE ACCEPTED.

CHANNELIZED MARKINGS - EDGE OF ROADWAY FOR ROADWAYS 45MPH OR GREATER

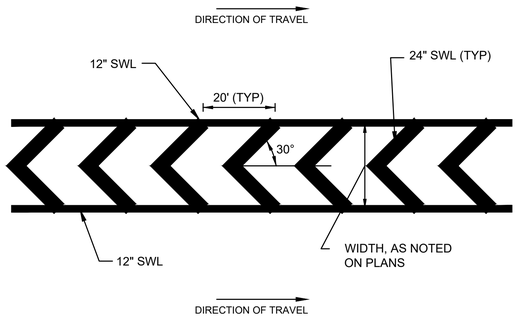
SCALE: NTS DWG: PM-15 DATE: OCT 2015



NOTES:
1. SEE MUTCD FIGURES 3B-23 AND 3B-24 FOR MORE INFORMATION.
2. SEE MASSDOT STANDARD FOR ARROW AND LEGEND DETAILS.
3. PAVEMENT ARROWS AND LEGEND MARKINGS SHALL BE REFLECTORIZED THERMOPLASTIC.

TYPICAL PAVEMENT MARKING ARROW/LEGEND

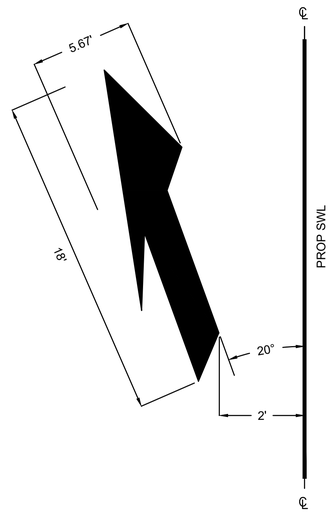
SCALE: N.T.S.



NOTES:
1. ALL 24" LINES SHALL BE APPLIED IN TWO - 12" LINES.

TYPICAL GORE MARKINGS

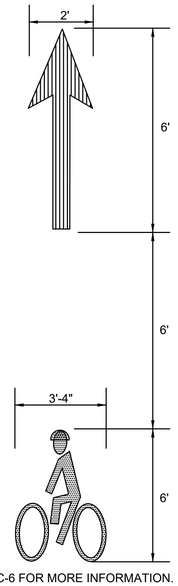
SCALE: NTS



NOTES:
1. SEE MUTCD FIGURE 3B-24 FOR MORE INFORMATION.

LANE-REDUCTION ARROW

SCALE: N.T.S. DWG: PM-22 DATE: JUNE 2016

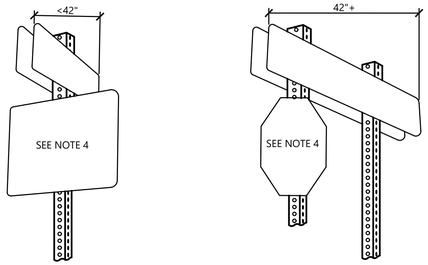


NOTES:
1. SEE MUTCD FIGURE 9C-6 FOR MORE INFORMATION.
2. BIKE LANE MARKINGS SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC.

BIKE LANE PAVEMENT MARKINGS

SCALE: N.T.S. DWG: PM-11 DATE: NOV 2015

612032_HD(DET).DWG Plotted on 10-Mar-2025 10:01 PM

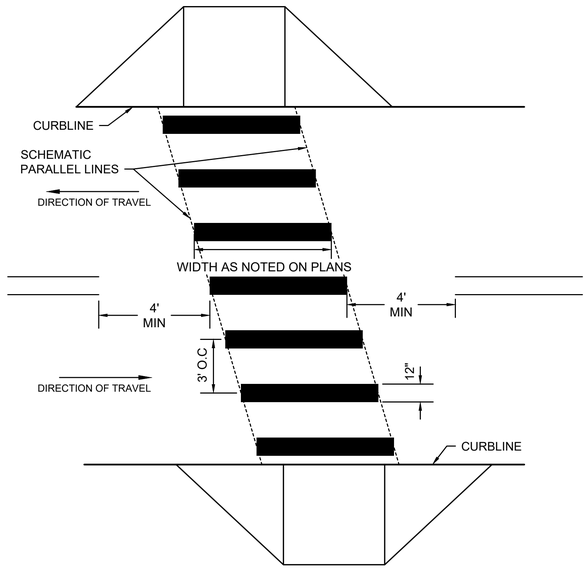


ASSEMBLY TYPE "A" ASSEMBLY TYPE "B"

NOTES:
1. SIGN PANELS SUCH AS R6-1 (ONE-WAY) AND STREET NAME SIGNS LESS THAN 42" TO BE MOUNTED IN PAIRS TO A SINGLE POST.
2. SIGN PANELS 42" OR LONGER TO BE MOUNTED ON TWO POSTS.
3. SIGNS TO BE MOUNTED 7' MIN ABOVE FINISHED GRADE UNLESS OTHERWISE NOTED.
4. SHAPE OF SECONDARY SIGN NOT INDICATIVE OF TYPE OF SIGN TO BE PAIRED WITH ASSEMBLY. SEE PLANS FOR ADDITIONAL SIGNS REQUIRED.

MULTIPLE SIGN MOUNTING DETAIL

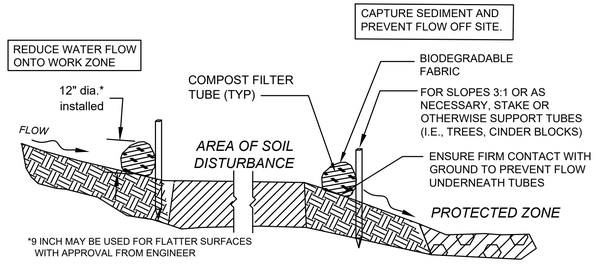
SCALE: N.T.S. DWG: PM-36 DATE: JANUARY 2025



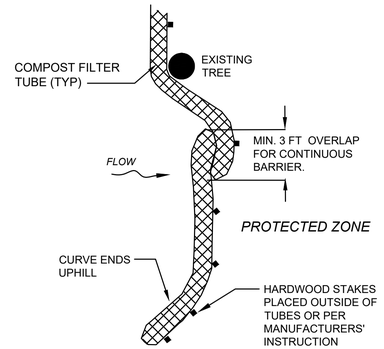
NOTES:
1. ALL EXISTING CROSSWALK MARKINGS SHALL BE FULLY ERADICATED BY APPROVED METHOD PRIOR TO THE APPLICATION OF PROPOSED MARKINGS.
2. ALL 12" THERMOPLASTIC LINES SHALL BE APPLIED IN ONE APPLICATION, NO COMBINATION OF LINES (TWO - 6" LINES) WILL BE ACCEPTED.
3. LAYOUT OF CROSSWALKS SHALL BE ORIENTATED IN THE DIRECTION OF TRAVEL AND LOCATED OUTSIDE OF THE WHEEL PATH OF VEHICLES. LAYOUT SHALL BE APPROVED BY MASSDOT PRIOR TO APPLICATION OF THERMOPLASTIC.
4. ALL CROSSWALKS INSTALLED SHALL CONFORM TO THE RELEVANT PROVISIONS OF THE MASSACHUSETTS HIGHWAY DEPARTMENT "STANDARD SPECIFICATION FOR HIGHWAY AND BRIDGES" DATED 2024, SECTION 860 FOR REFLECTORIZED LINE (THERMO-PLASTIC) & MATERIAL M7.01.3, LATEST REVISIONS.

CONTINENTAL-STYLE CROSSWALK - 12" WIDE LINES

SCALE: N.T.S.



SECTION



PLACE TUBE ALONG CONTOURS AND PERPENDICULAR TO FLOW.

PLACE AS CLOSE TO LIMIT OF SOIL DISTURBANCE AS POSSIBLE

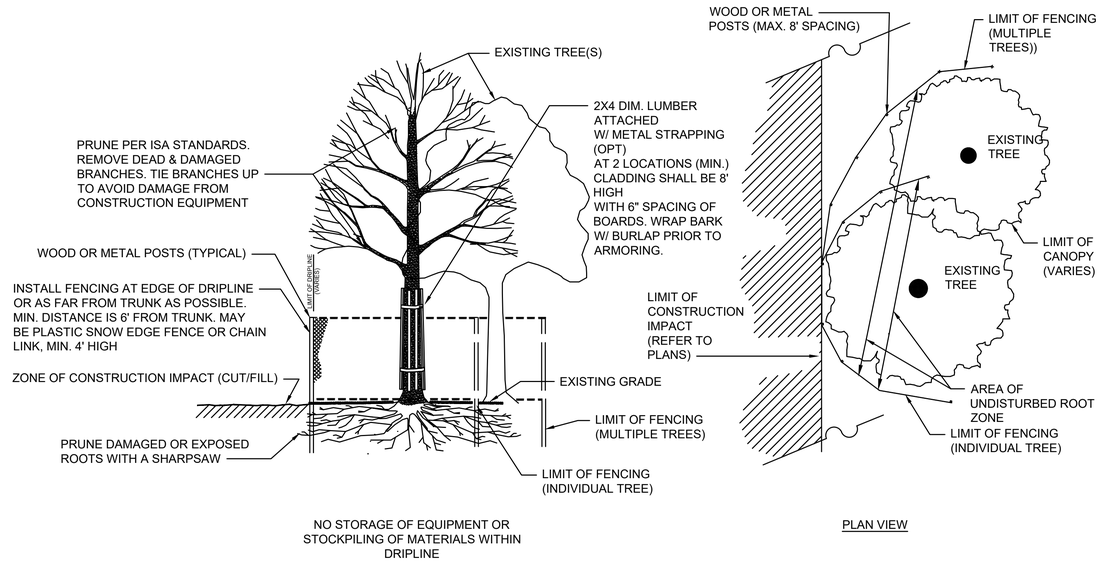
ADJUST LOCATION AS REQUIRED FOR OPTIMUM EFFECTIVENESS. DO NOT INSTALL IN WATERWAYS.

PLACE STAKES AS NEEDED TO SECURE TUBES IN PLACE.

PLAN VIEW

SEDIMENT CONTROL BARRIER

SCALE: NTS



PLAN VIEW

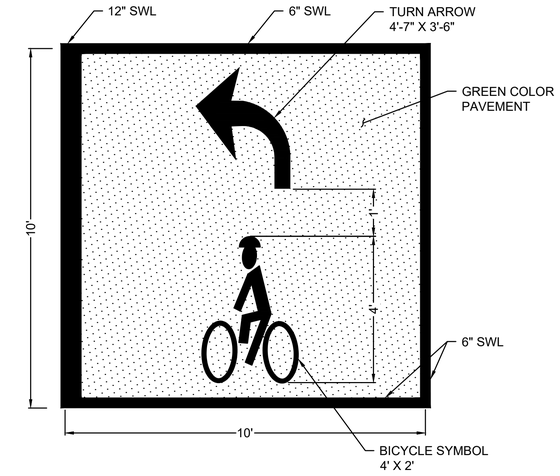
TREE PROTECTION OF EXISTING TREE(S)

SCALE: N.T.S.

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	206	209
PROJECT FILE NO.	612032		

CONSTRUCTION DETAILS
3 OF 6

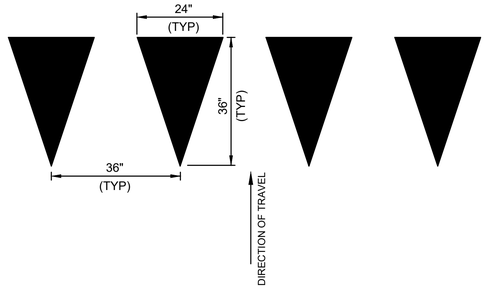
612032_HD(DET).DWG Plotted on 10-Mar-2025 10:01 PM



NOTES:
1. LEGEND MARKINGS SHALL BE PREFORMED REFLECTORIZED THERMOPLASTIC.
2. PAVEMENT SHALL BE PAINTED GREEN IN COLOR PER MUTCD. SEE PLANS FOR LIMITS OF PAINTED LANES.

TWO-STAGE TURN QUEUE BOX

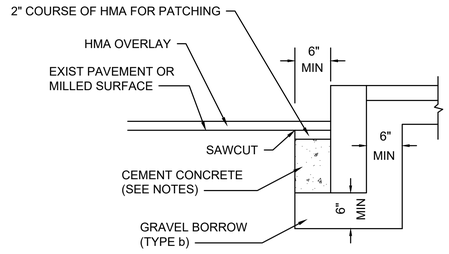
SCALE: N.T.S. DWG: PM-25 DATE: NOV 2016



NOTES:
1. YIELD LINES SHALL CONSIST OF A ROW OF SOLID WHITE TRIANGLES.
2. YIELD LINES SHALL BE REFLECTORIZED PREFORMED THERMOPLASTIC.

YIELD LINE TRIANGLES

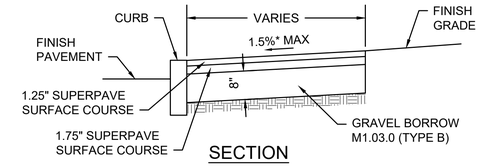
SCALE: NTS



NOTES:
1. CONCRETE SHALL BE INCLUDED IN PRICE BID FOR GRANITE CURB.
2. SAWCUT 6" FROM CURB LINE AND REMOVE EXISTING PAVEMENT AND GRAVEL. REPLACE WITH CEMENT CONCRETE.
3. ANY DESIGNATED CEMENT CONCRETE THAT IS ACCEPTABLE UNDER SECTION M4 OF THE STANDARD SPECIFICATIONS MAY BE USED. ALL TEST REQUIREMENTS ARE WAIVED. HOT MIX ASPHALT SHALL NOT BE USED AS A SUBSTITUTE.

GRANITE CURB IN EXISTING PAVEMENT - WITH OVERLAY

SCALE: N.T.S.

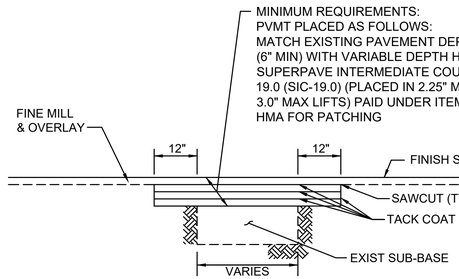


SECTION

*TOLERANCE FOR CONSTRUCTION ±0.5%

HOT MIX ASPHALT SIDEWALK

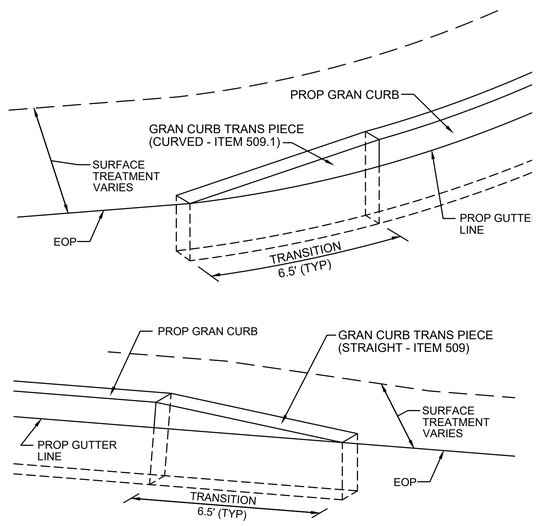
SCALE: NTS



NOTE:
1. LOCATION OF PAVEMENT PATCH SHALL BE AS REQUIRED BY THE ENGINEER.

PARTIAL DEPTH PAVEMENT PATCH (AT DETERIORATED PAVEMENT)

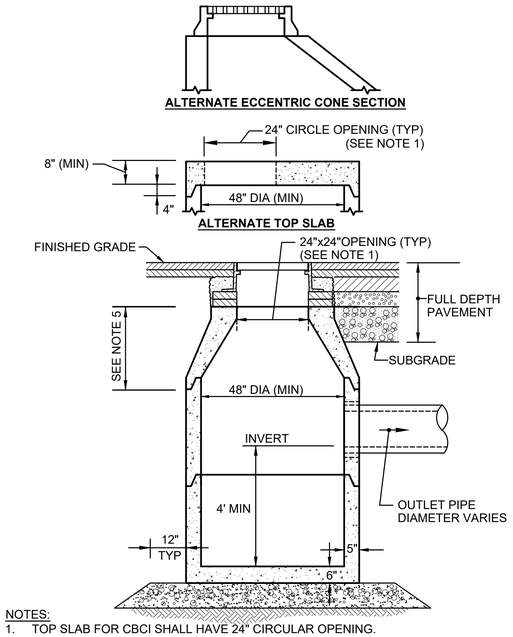
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GRANITE CURB TRANSITION PIECE

SCALE: NTS

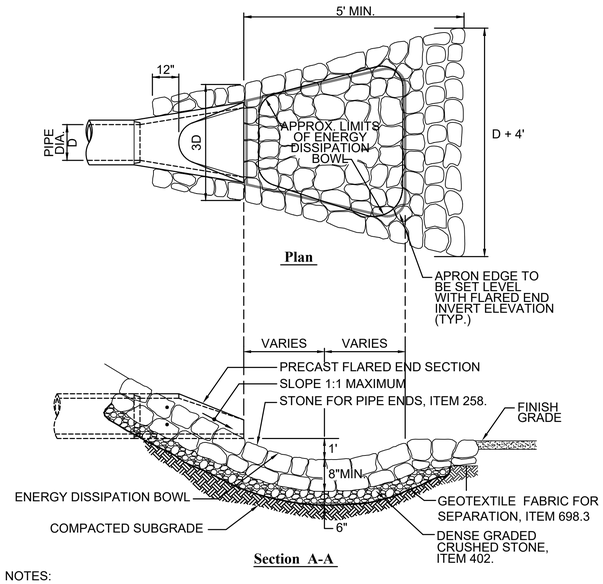
612032_HD(DET).DWG Plotted on 10-Mar-2025 10:01 PM



NOTES:
1. TOP SLAB FOR CBCI SHALL HAVE 24" CIRCULAR OPENING.
2. 6" MINIMUM SPACE FROM TOP OF KNOCKOUT TO BOTTOM OF ROOF SLAB JOINT REQUIRED WHEN USING HOODS.
3. ALL SECTIONS SHALL BE RATED FOR HS-20 LOADING.
4. BASED ON ACTUAL FIELD CONDITIONS; CONTRACTOR SHALL DETERMINE WHICH STYLE OF TOP SECTION SHOULD BE USED.
5. CONCENTRIC CONE SECTION. SEE ALTERNATE TOP SLAB. DEPTH VARIES. REMOVE EXISTING TOP SECTION AS NEEDED. REPLACE WITH NEW TOP SECTION AS NEEDED.

CATCH BASIN WITH OFFSET TOP

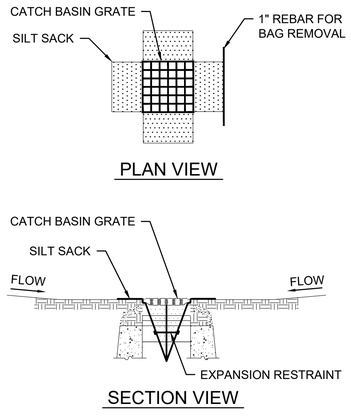
SCALE: NTS



NOTES:
1. THIS DETAIL PERTAINS TO PIPES 24" AND LESS IN DIAMETER.

FLARED END SECTION (FES) WITH STONE FOR PIPE ENDS

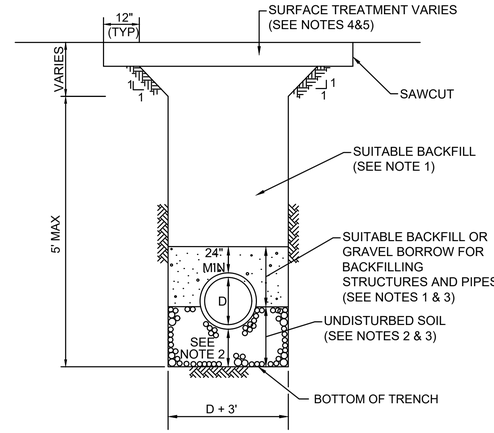
SCALE: NTS



NOTES:
1. INSTALL SILT SACK IN EXISTING CATCH BASINS, BEFORE COMMENCING WORK, AND IN NEW CATCH BASINS IMMEDIATELY AFTER INSTALLATION OF STRUCTURE. MAINTAIN UNTIL SURFACE COURSE PAVING IS COMPLETE OR A PERMANENT STAND OF GRASS HAS BEEN ESTABLISHED.
2. GRATE TO BE PLACED OVER SILT SACK.
3. SILT SACK SHALL BE INSPECTED PERIODICALLY AND AFTER ALL STORM EVENTS AND CLEANING OR REPLACEMENT SHALL BE PERFORMED

INLET PROTECTION - SILT SACK IN CATCH BASIN

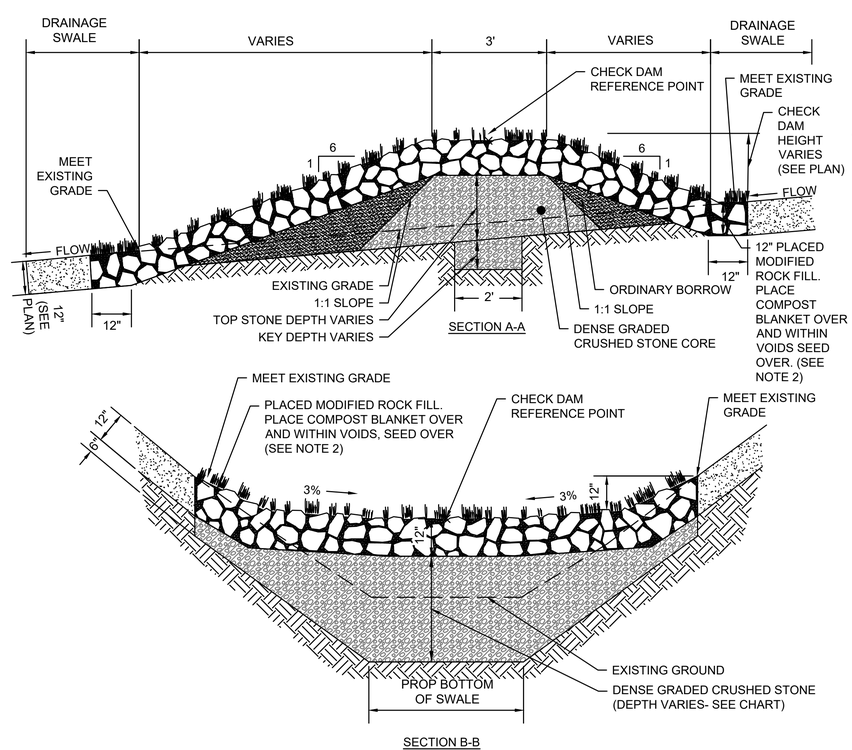
SCALE: NTS

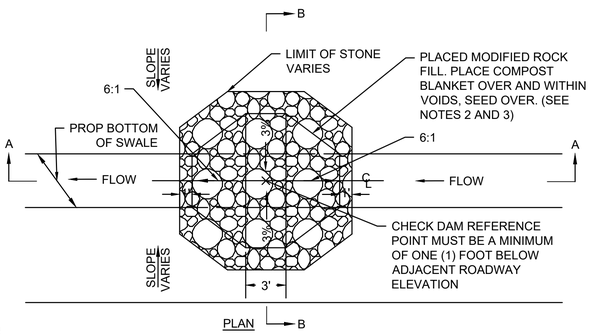


NOTES:
1. EXISTING MATERIAL OBTAINED FROM EXCAVATION THAT IS DETERMINED TO BE SUITABLE AND APPROVED BY THE ENGINEER SHALL BE USED. STONES LARGER THAN 6" SHALL NOT BE USED. BACKFILL SHALL BE PLACED IN 6" MAX LIFTS AND COMPACTED. BACKFILL PLACED WITH 24" ABOVE THE PIPE SHALL CONTAIN NO STONES LARGER THAN 3".
2. SOFT OR UNSUITABLE MATERIAL EXISTING BELOW THE BEDDING GRADE SHALL BE REMOVED A MINIMUM OF 6" AND AS DIRECTED. REPLACEMENT GRAVEL BORROW, TYPE C OR CRUSHED STONE (M2.01.4) SHALL BE COMPACTED.
3. CRUSHED STONE TO BE USED DURING WET CONDITIONS AS DIRECTED BY THE ENGINEER.
4. IN AREAS OF FULL DEPTH PAVEMENT, CONTINUE SUITABLE BACKFILL. IF OPEN TO VEHICLE TRAFFIC, USE TEMPORARY ASPHALT PATCHING (ITEM 472.) PLACED IN 2.5" LIFTS (5" MIN).
5. IN AREAS OF MICROMILL & OVERLAY, PAVEMENT SHALL BE PLACED AS FOLLOWS: 2" SUPERPAVE SURFACE COURSE- 12.5 POLYMER OVER 6.75" HMA FOR PATCHING (ITEM 451.) (PLACED IN 3 LIFTS)
6. THIS DETAIL ASSUMES FULL DEPTH PAVEMENT IS CONSTRUCTED AFTER PIPE IS INSTALLED.

TRENCH DETAIL

SCALE: NTS





CHECK DAM MATERIAL & DEPTH CHART		
CHECK DAM HEIGHT (FT)	DENSE GRADED CRUSHED TOP STONE DEPTH (FT)	KEY DEPTH (FT)
2	1.5	1
1.5	1	1
1	0.5	0.5

NOTES:

1. CONTRACTOR SHALL FIELD VERIFY THAT THE DIFFERENCE BETWEEN CHECK DAM REFERENCE POINT ELEVATION AND ADJACENT ROADWAY ELEVATION IS NOT LESS THAN 1-FOOT. IF FIELD CONDITIONS DO NOT RESULT IN 1-FOOT ELEVATION DIFFERENCE BETWEEN PROVIDED CHECK DAM REFERENCE POINT AND ADJACENT ROADWAY ELEVATION AT EDGE OF PAVEMENT, CONTRACTOR SHALL NOTIFY ENGINEER.

2. MODIFIED ROCK FILL TO BE PLACED IN TWO LIFTS TO ALLOW FOR THE APPLICATION OF THE COMPOST BLANKET. APPLY COMPOST BLANKET OVER AND WITHIN THE MODIFIED ROCK FILL. MATERIAL SHOULD BE PLACED SO THAT SETTLED MATERIAL IS AT OR SLIGHTLY BELOW SURFACE PLANE OF STONE AND SHALL BE WORKED INTO THE VOIDS OF THE MODIFIED ROCK FILL.

3. SEEDING OVER THE COMPOST BLANKET SHALL BE ITEM 765.553 WETLAND RIPARIAN MIX.

CHECK DAM WITH 6:1 TRANSVERSE SLOPE

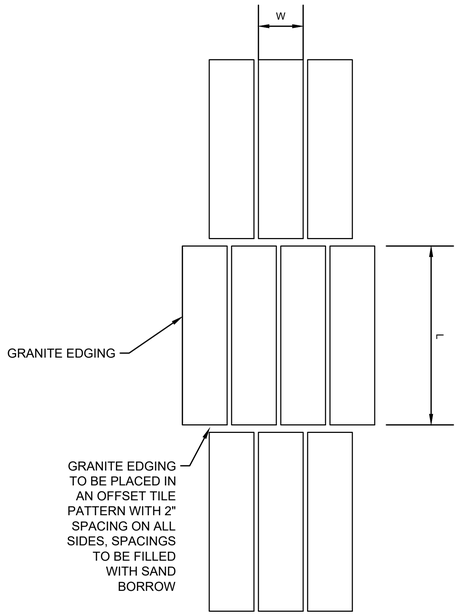
SCALE: NTS SOURCE: VHB DATE: OCTOBER 25 2016

WELLFLEET & TRURO
ROUTE 6

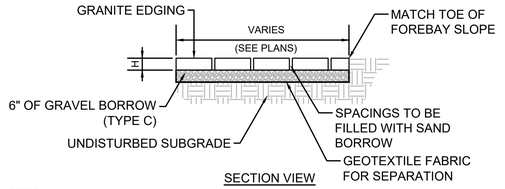
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	208	209
	PROJECT FILE NO. 612032		

CONSTRUCTION DETAILS
5 OF 6

612032_HD(DET).DWG Plotted on 10-Mar-2025 10:01 PM



PLAN VIEW

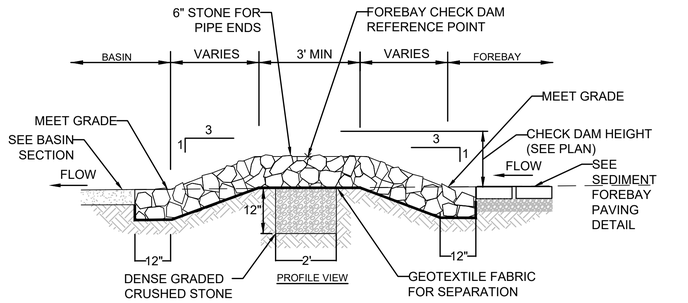


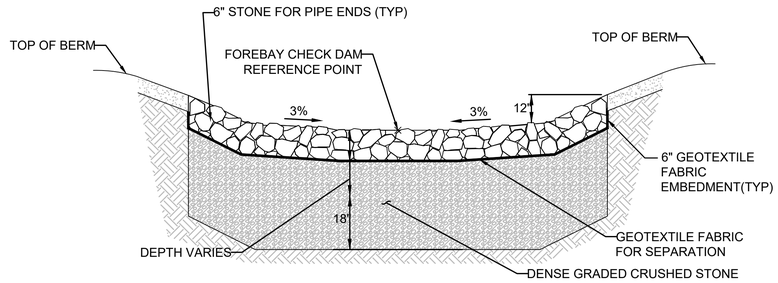
SECTION VIEW

NOTES:
1. MINIMUM LENGTH (L) = 24", MINIMUM WIDTH (W) = 12", MINIMUM HEIGHT (H) = 4"
2. OVERALL DIMENSIONS FOR SCM 1A: TOTAL LENGTH = 37.6', TOTAL WIDTH = 8.0'
3. OVERALL DIMENSIONS FOR SCM 2A: TOTAL LENGTH = 15.5', TOTAL WIDTH = 8.2'

SEDIMENT FOREBAY PAVING

SCALE: NTS



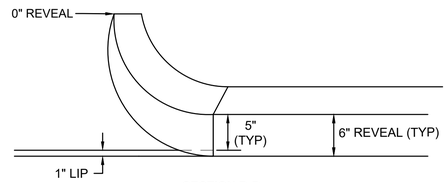


SECTION VIEW

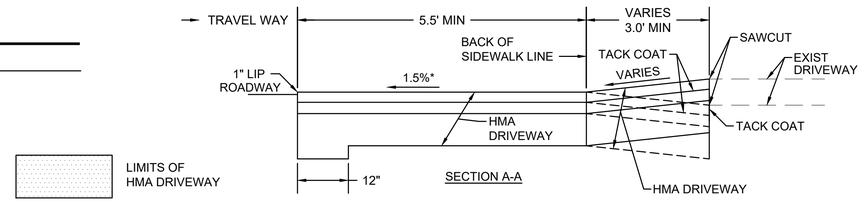
NOTE:
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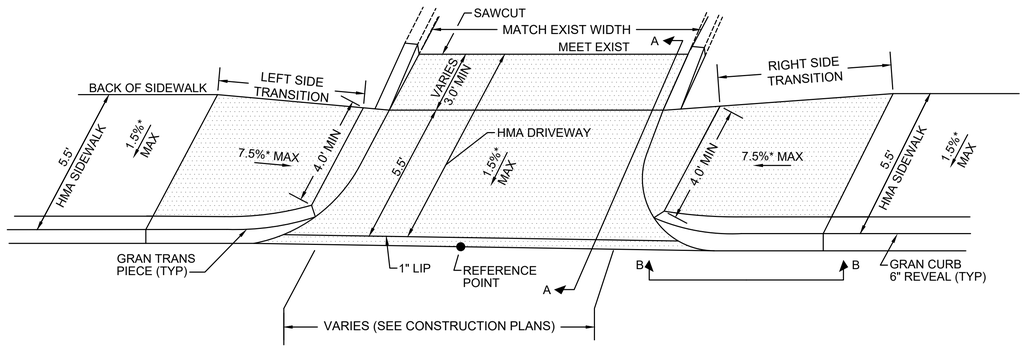
FOREBAY CHECK DAM DETAIL

SCALE: NTS



SECTION B-B





* 0.5% TOLERANCE FOR CONSTRUCTION

HOT MIX ASPHALT DRIVEWAY WITH TRANSITIONS

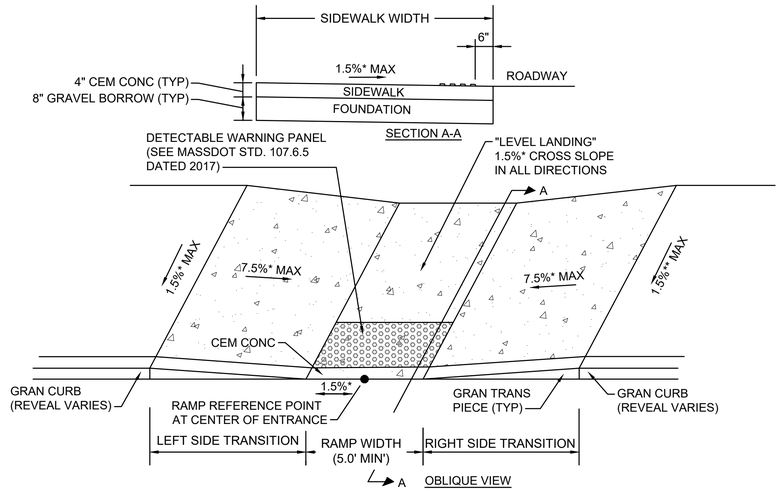
SCALE: NTS

WELLFLEET & TRURO
ROUTE 6

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	209	209
PROJECT FILE NO.	612032		

CONSTRUCTION DETAILS
6 OF 6

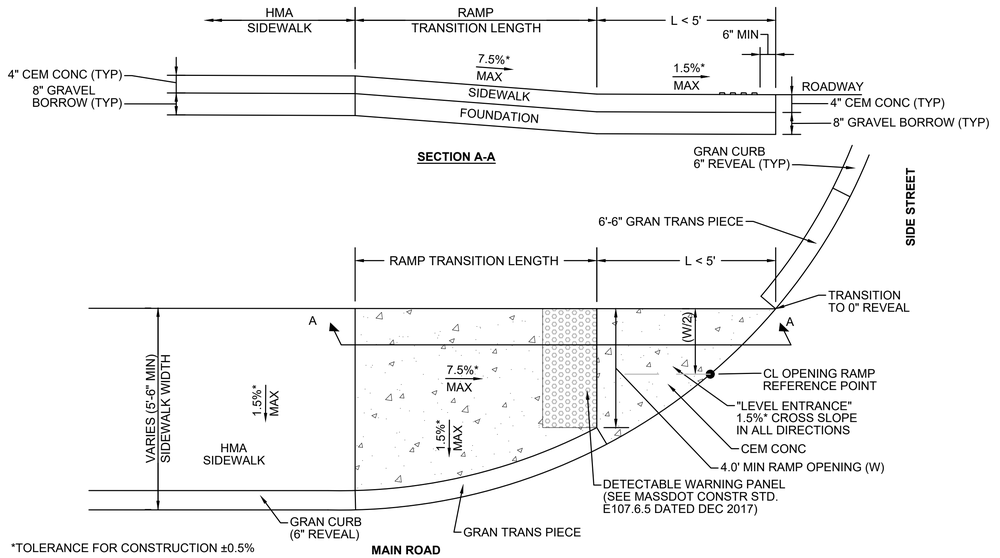
612032_HD(DET).DWG Plotted on 10-Mar-2025 10:01 PM



*TOLERANCE FOR CONSTRUCTION ±0.5%

PEDESTRIAN CURB RAMP - LESS THAN 6.50' WIDTH

SCALE: NTS



*TOLERANCE FOR CONSTRUCTION ±0.5%

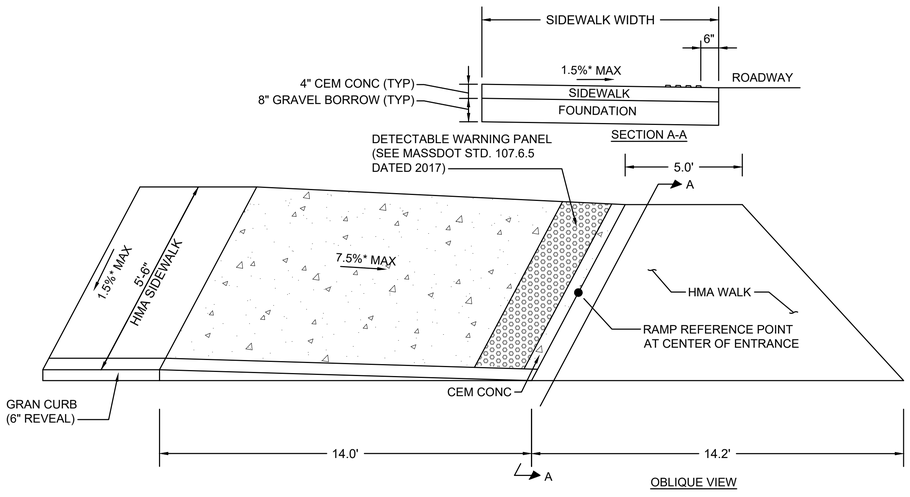
PEDESTRIAN CURB RAMP - 'L' IS LESS THAN 5'

SCALE: NTS

LEGEND

LIMITS OF CEM CONC RAMP

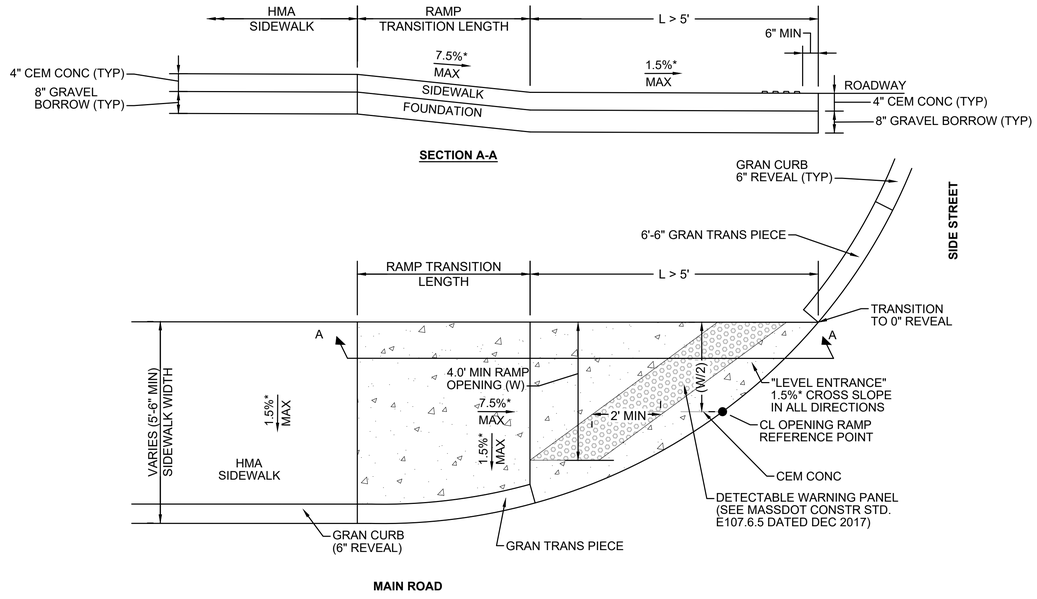
DETECTABLE WARNING PANEL



*TOLERANCE FOR CONSTRUCTION ±0.5%

PEDESTRIAN CURB RAMP - SHORE ROAD

SCALE: NTS



*TOLERANCE FOR CONSTRUCTION ±0.5%

PEDESTRIAN CURB RAMP - 'L' IS GREATER THAN 5'

SCALE: NTS