

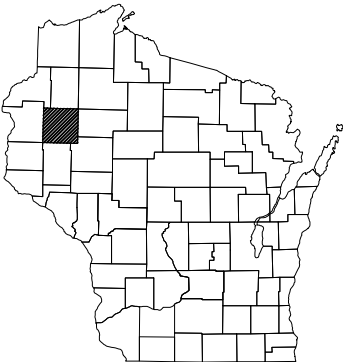
PROJECT ID: 1570-02-75

COUNTY: BARRON

ORDER OF SHEETS

Section No. 1	Title
Section No. 2	Typical Sections and Details
Section No. 3	Estimate of Quantities
Section No. 3	Miscellaneous Quantities
Section No. 4	Right of Way Plat
Section No. 5	Plan and Profile
Section No. 6	Standard Detail Drawings
Section No. 7	Sign Plates
Section No. 8	Structure Plans
Section No. 9	Computer Earthwork Data
Section No. 9	Cross Sections

TOTAL SHEETS =



DESIGN	DESIGNATION	US 8	US 63
A.A.D.T.	(2017)	9,000	4,800
A.A.D.T.	(2037)	11,100	5,950
D.H.V.		12.1%	12.1%
D.D.		60/40	60/40
T.		14.5%	14.5%
DESIGN SPEED		40	60
ESALS		6,600,000 (INTERSECTION)	

CONVENTIONAL SYMBOLS

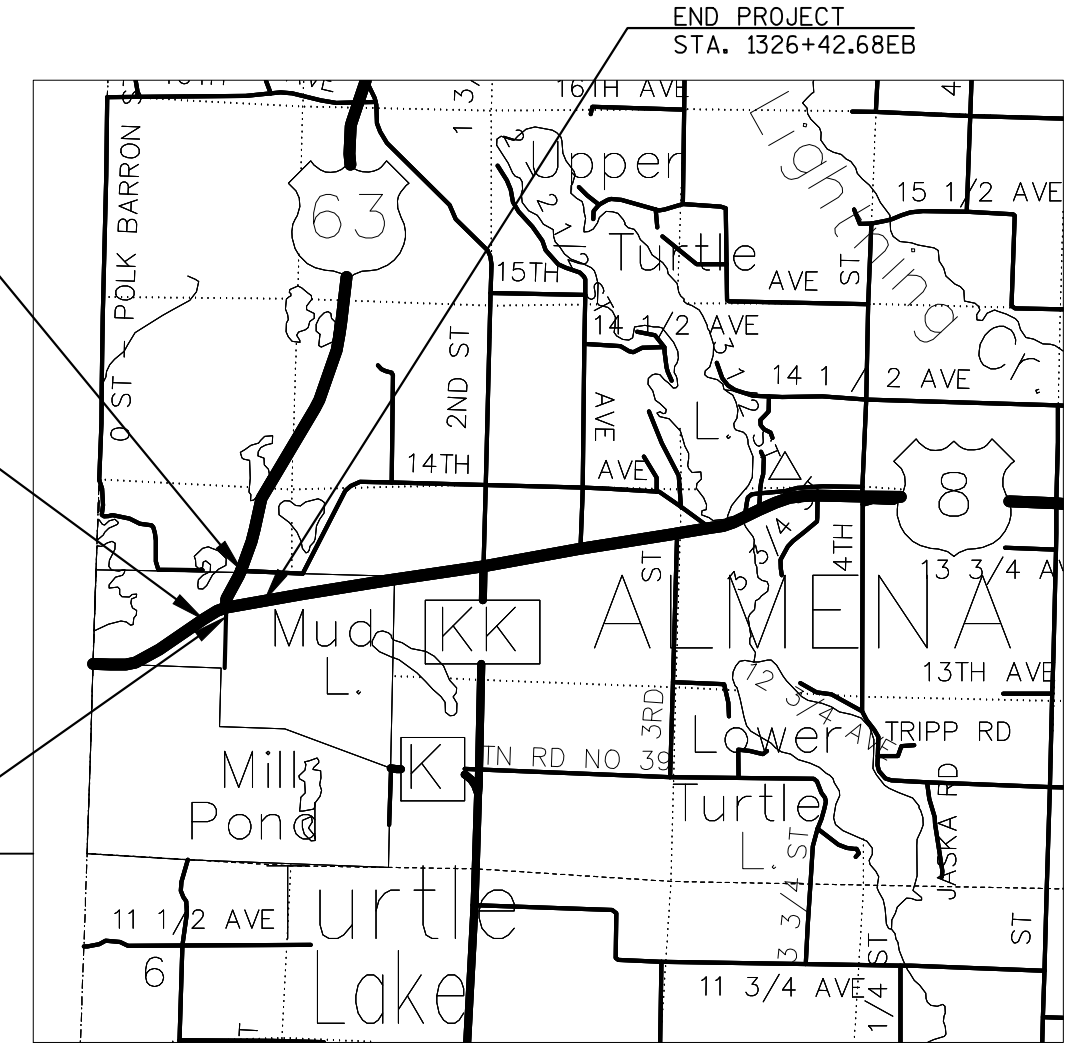
PLAN	
CORPORATE LIMITS	
PROPERTY LINE	
LOT LINE	
LIMITED HIGHWAY EASEMENT	
EXISTING RIGHT OF WAY	
PROPOSED OR NEW R/W LINE	
SLOPE INTERCEPT	
REFERENCE LINE	
EXISTING CULVERT	
PROPOSED CULVERT (Box or Pipe)	
COMBUSTIBLE FLUIDS	
MARSH AREA	
WOODED OR SHRUB AREA	

PROFILE	
GRADE LINE	
ORIGINAL GROUND	
MARSH OR ROCK PROFILE (To be noted as such)	
SPECIAL DITCH	
GRADE ELEVATION	
CULVERT (Profile View)	
UTILITIES	
ELECTRIC	
FIBER OPTIC	
GAS	
SANITARY SEWER	
STORM SEWER	
TELEPHONE	
WATER	
UTILITY PEDESTAL	
POWER POLE	
TELEPHONE POLE	

BEGIN CONSTRUCTION
STA. 301+00.00NB

BEGIN PROJECT
STA. 1313+10.00EB
Y=97,067.08
X=230,025.18

END CONSTRUCTION
STA. 106+29.41NB



LAYOUT
SCALE 0 1 MILE
TOTAL NET LENGTH OF CENTERLINE = 0.371 MILES
(US 8 = 0.252 MILES)
(US 63 = 0.119 MILES)

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATES, BARRON COUNTY, NAD83 (1991), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.
ELEVATIONS SHOWN ON THIS PLAN ARE REFERENCED TO VERTICAL DATUM NAVD88 (1991).

STATE PROJECT NUMBER
1570-02-75

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
PLAN OF PROPOSED IMPROVEMENT
VILLAGE OF TURTLE LAKE, USH 8
USH 63/MAPLE STREET INTERSECTION
USH 8
BARRON COUNTY

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1570-02-75		

ORIGINAL PLANS PREPARED BY

GHD Inc.
5325 Wall Street, Suite 2305, Madison WI 53718 USA
T 1 608 249 4545 F 1 608 249 4402
E madison@ghd.com W www.ghd.com

60% PLANS

(Date) (Signature)

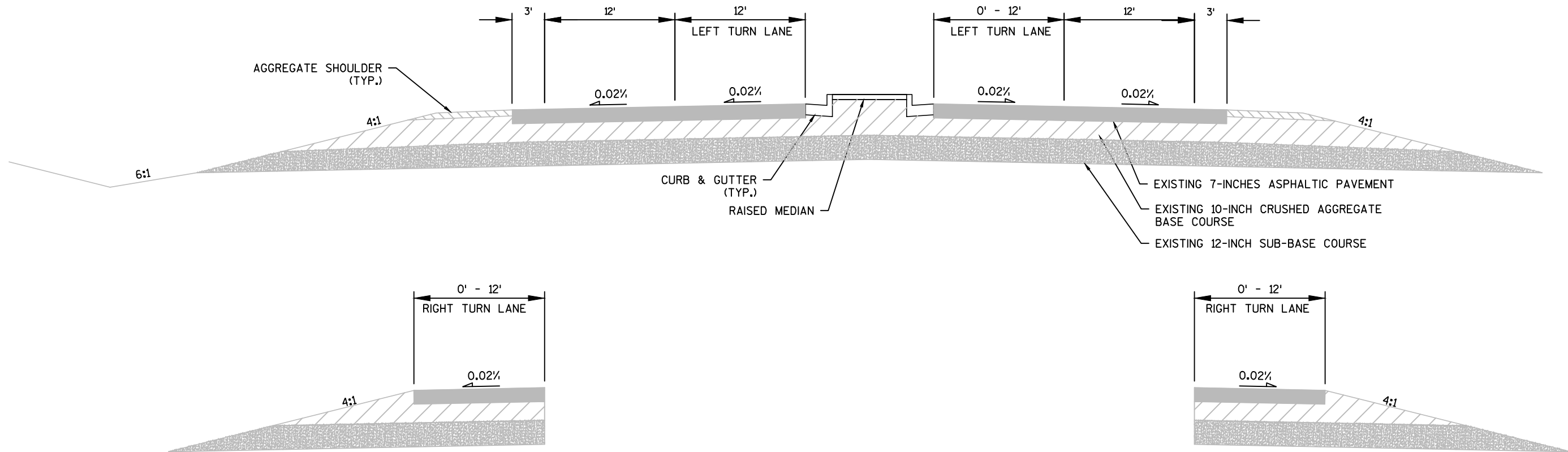
STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY	
Surveyor	FLEMING, ANDRE & ASSOCIATES
Designer	GHD INC.
Project Manager	BETH CUNNINGHAM
Regional Examiner	DAN OJIBWAY
Regional Supervisor	ANDREW STENSLAND

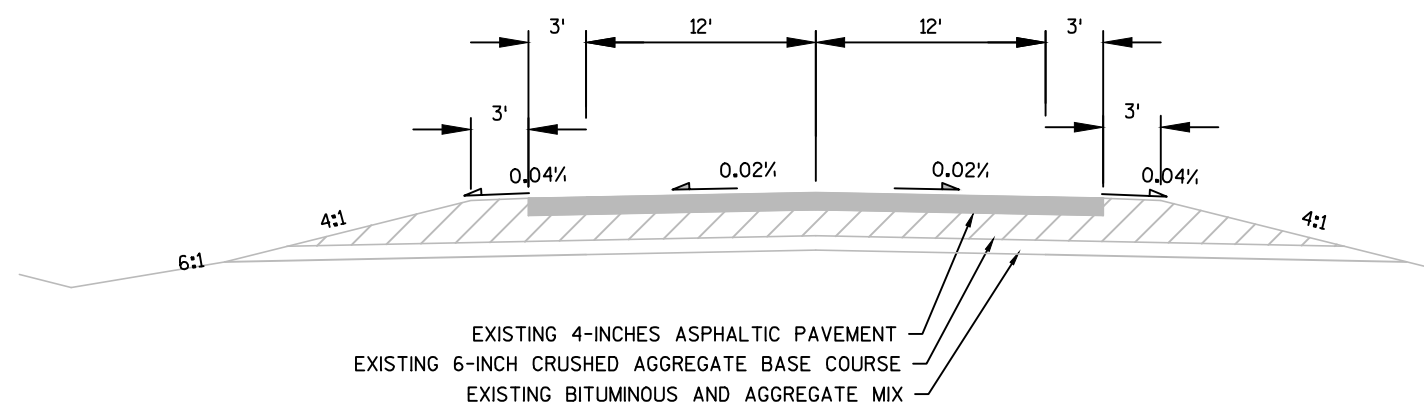
APPROVED FOR THE DEPARTMENT

DATE: (Signature)

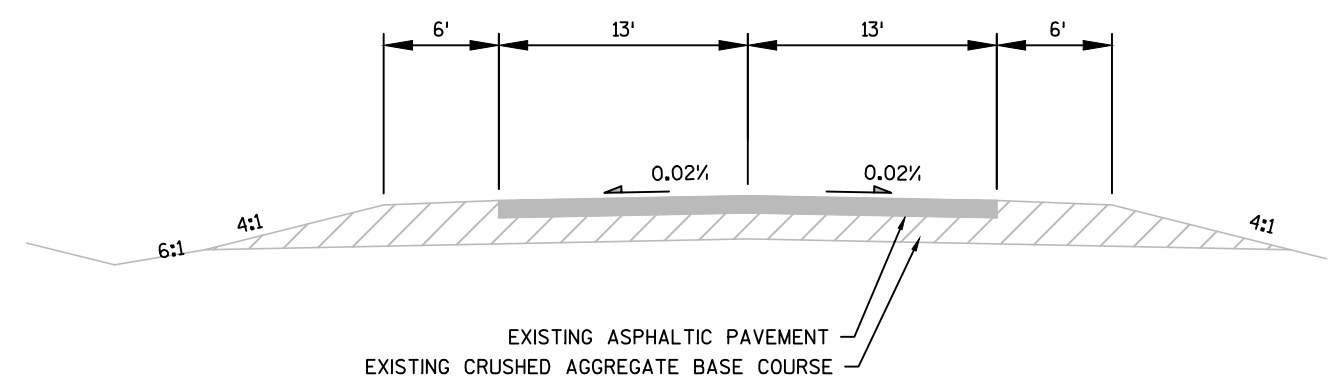
E



EXISTING TYPICAL SECTION USH 8

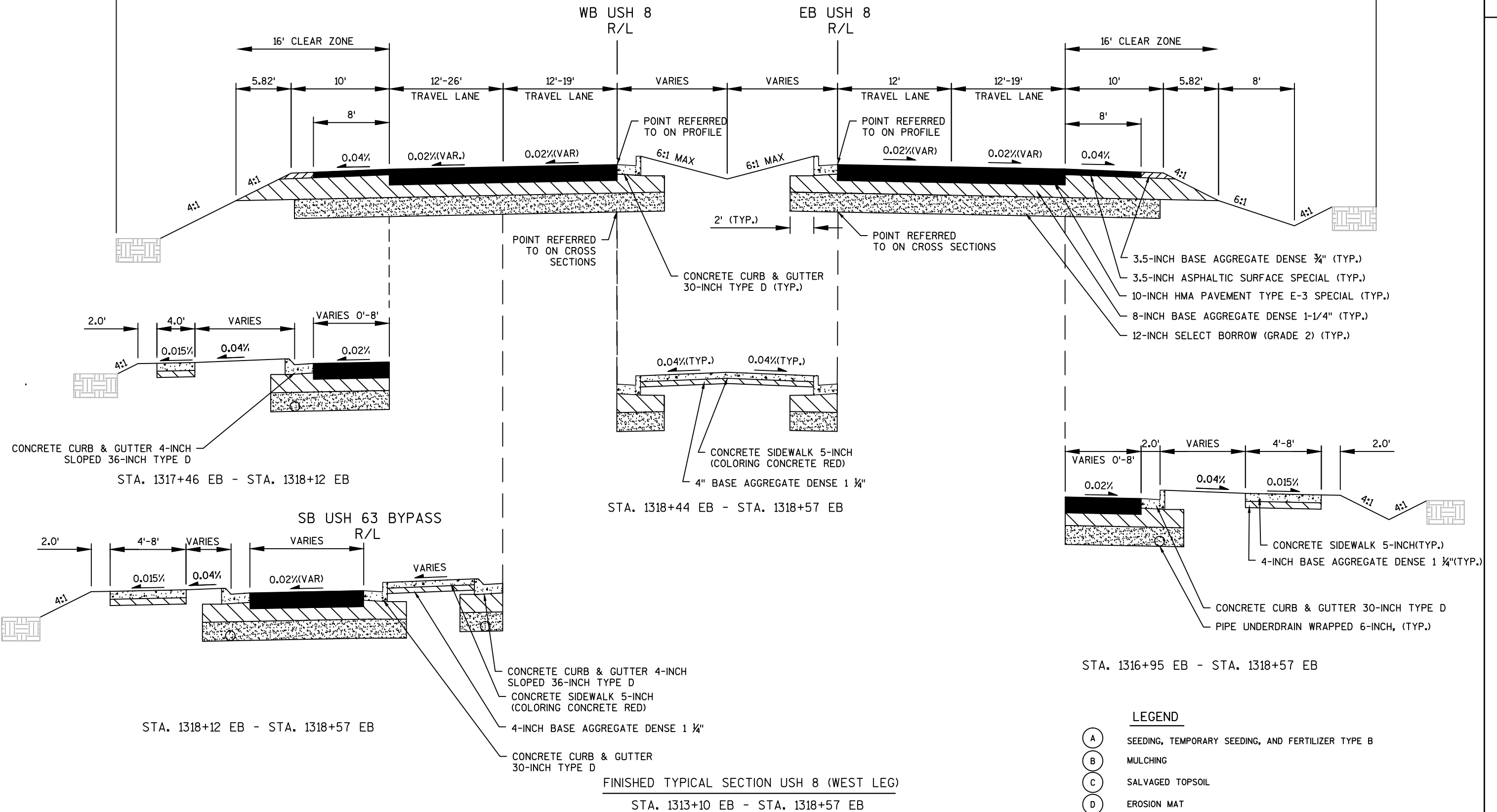


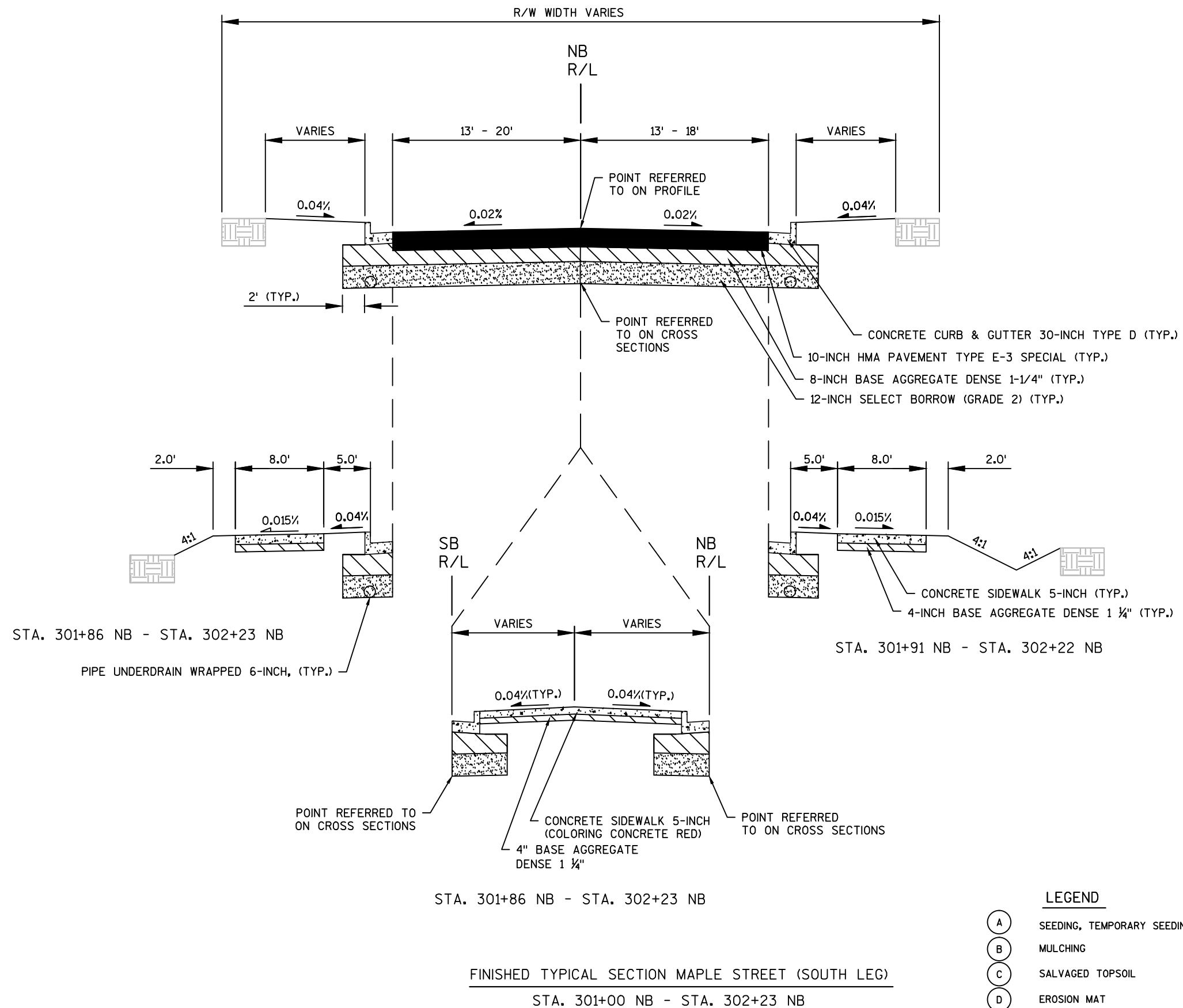
EXISTING TYPICAL SECTION USH 63

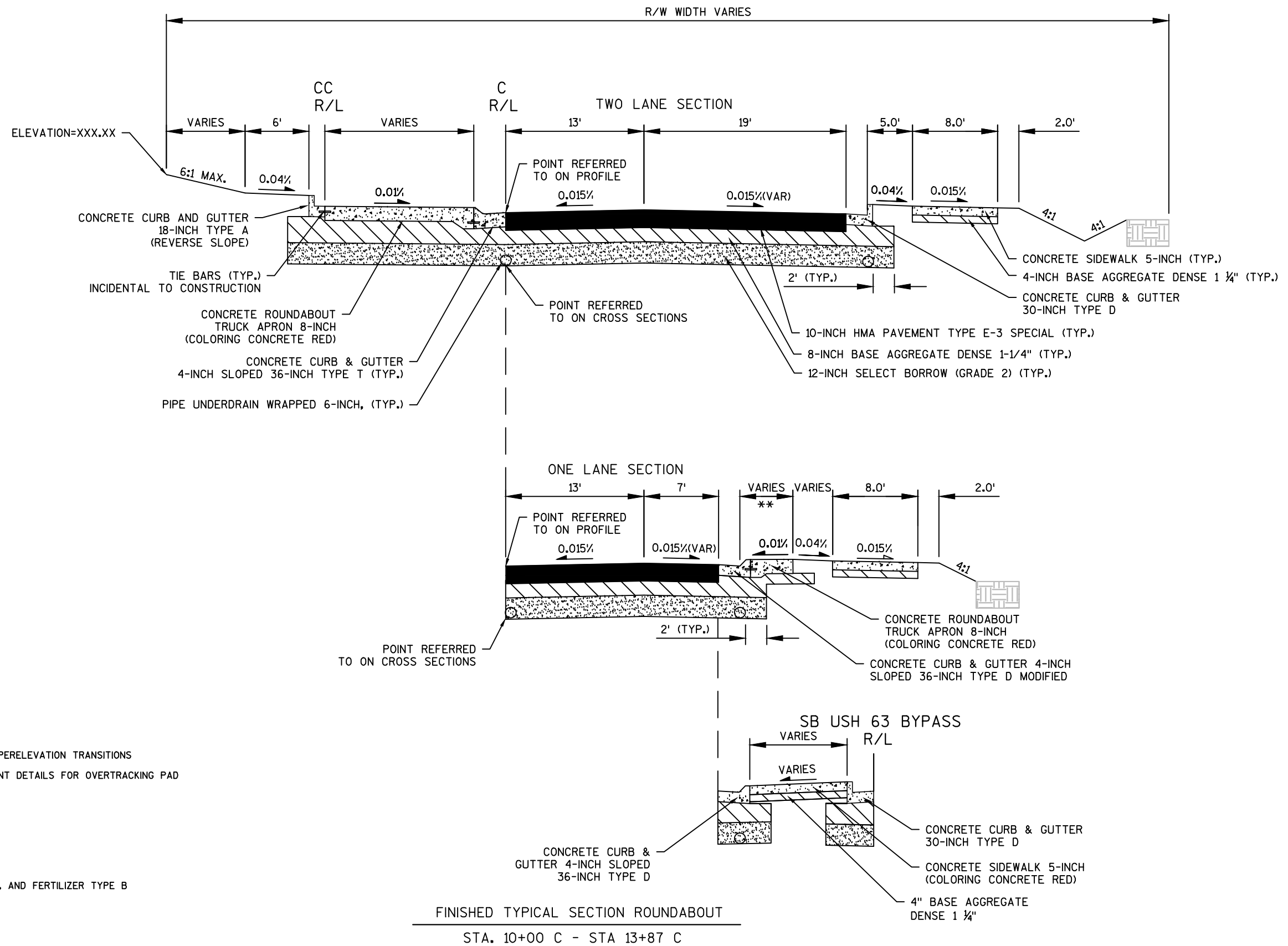


EXISTING TYPICAL SECTION MAPLE STREET

R/W WIDTH VARIES





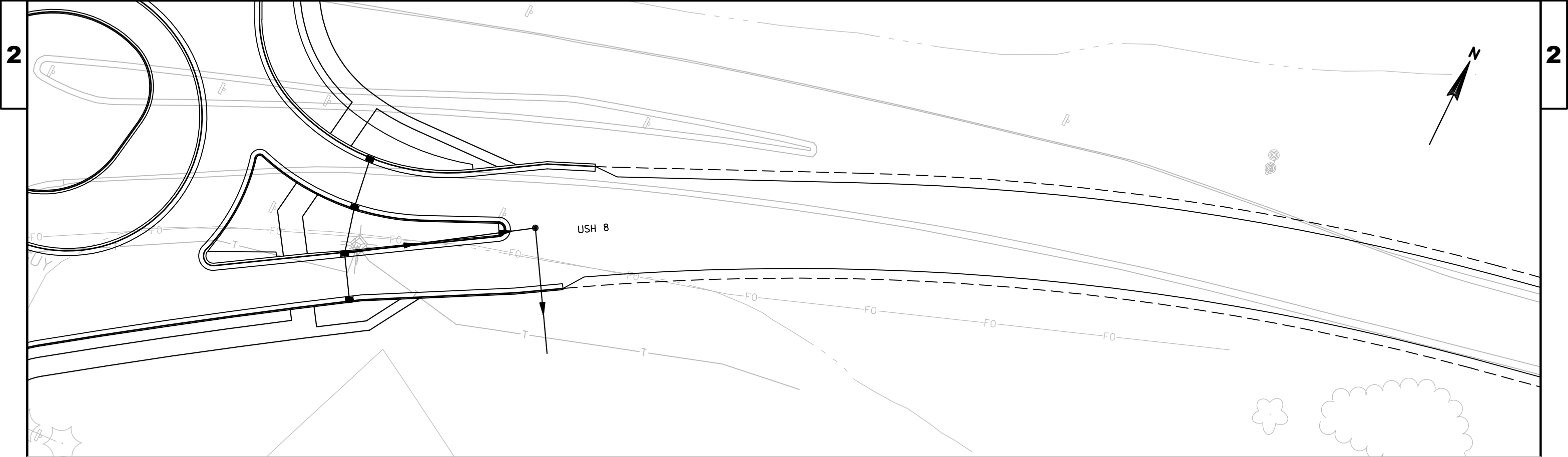


NOTES

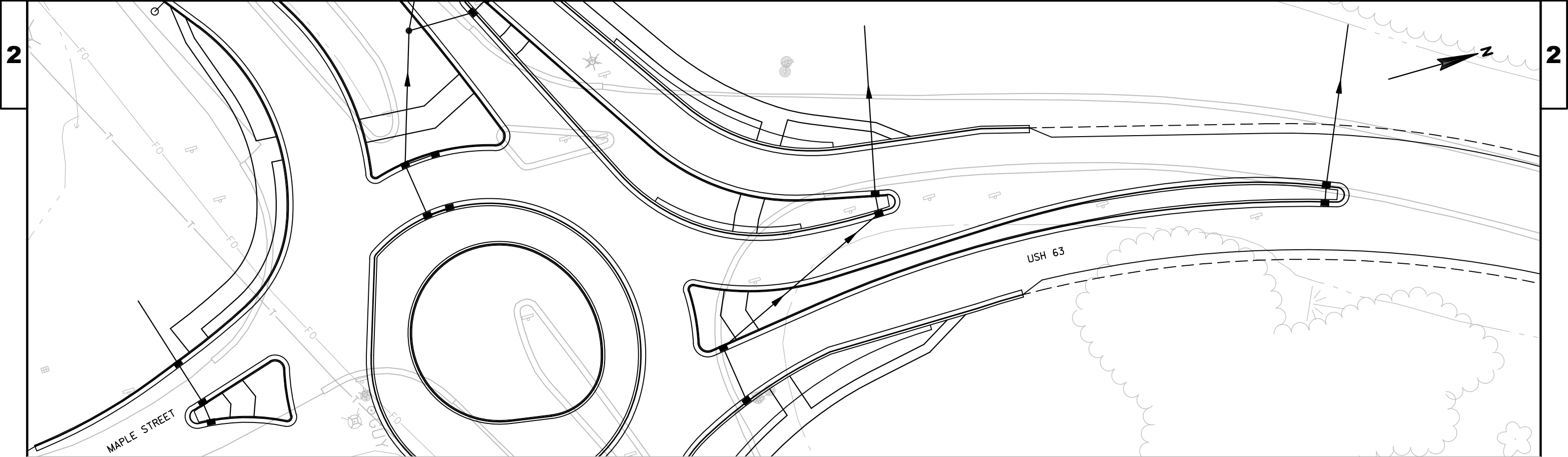
- * SEE ALIGNMENT DETAILS FOR SUPERELEVATION TRANSITIONS
- ** SEE PLAN DETAILS AND ALIGNMENT DETAILS FOR OVERTRACKING PAD LOCATIONS

LEGEND

- (A) SEEDING, TEMPORARY SEEDING, AND FERTILIZER TYPE B
- (B) MULCHING
- (C) SALVAGED TOPSOIL
- (D) EROSION MAT

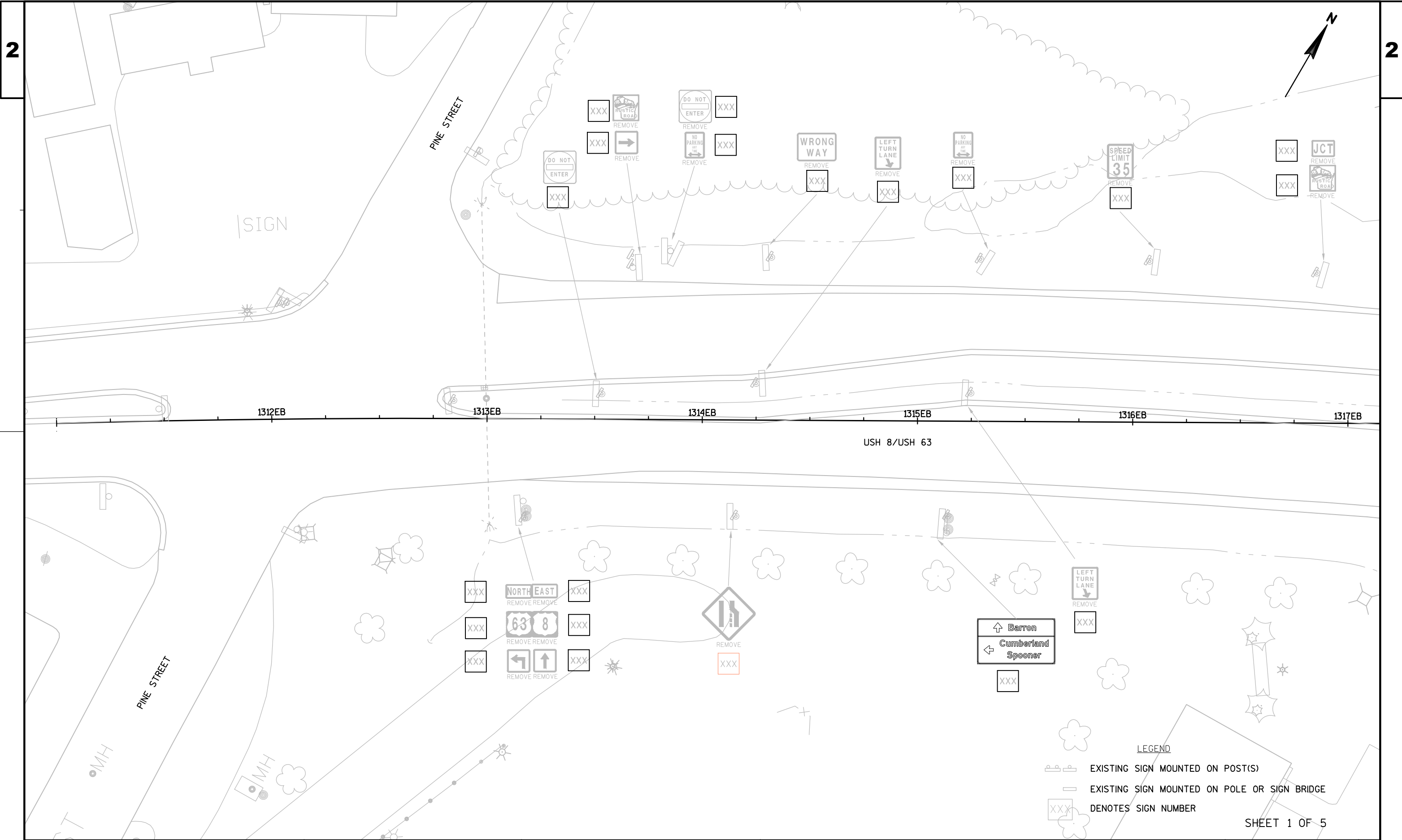


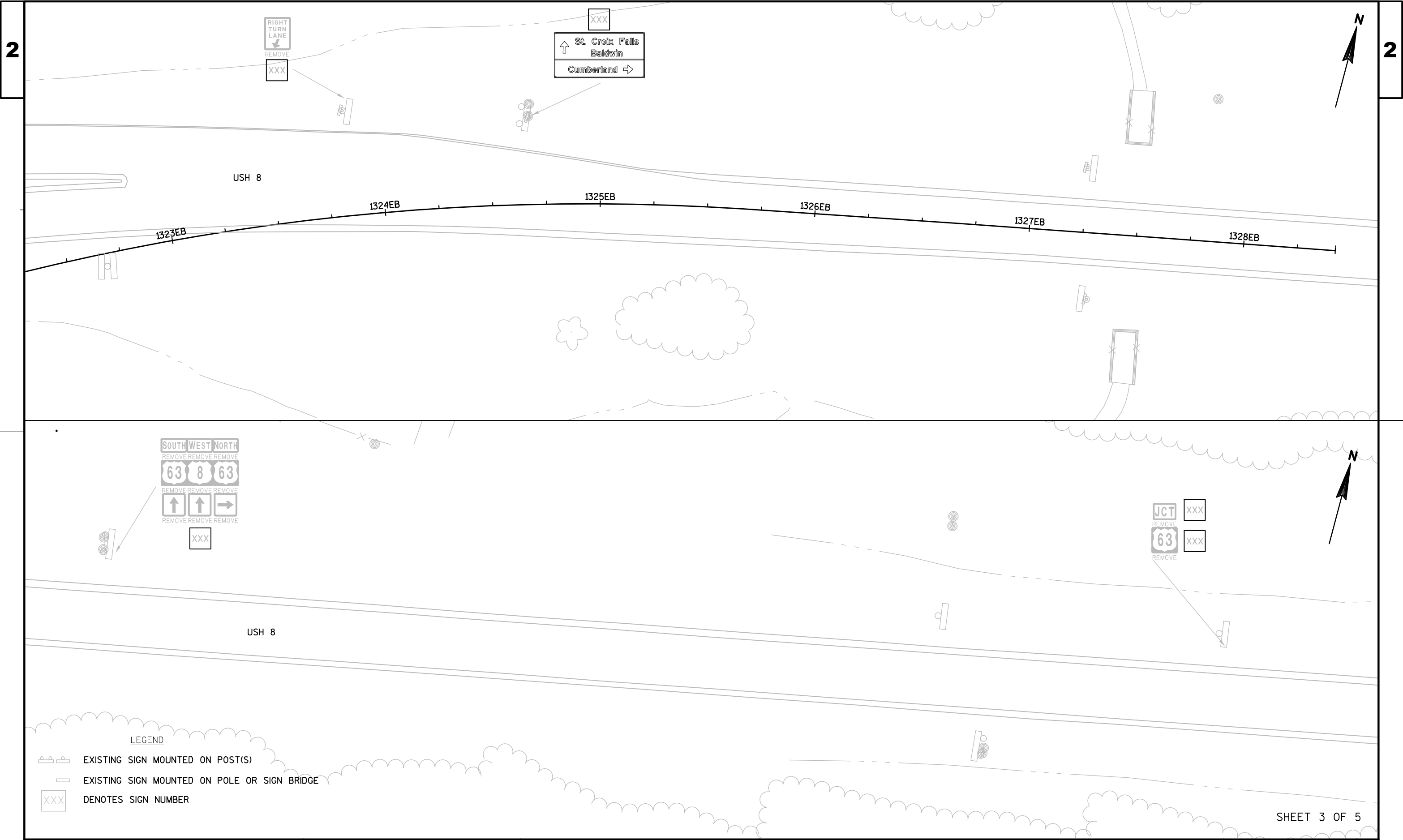
1294		1294
1292		1292
1290		1290
1288		1288
1286		1286
1284		1284
1282		1282
1280		1280
1278		1278
1276		1276



1288		1288
1286		1286
1284		1284
1282		1282
1280		1280
1278		1278
1276		1276
1274		1274
1272		1272
1270		1270

PROJECT NO:1570-02-75	HWY:USH 8	COUNTY:BARRON	STORM SEWER	SHEET	E
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PROJECT NO:1570-02-75

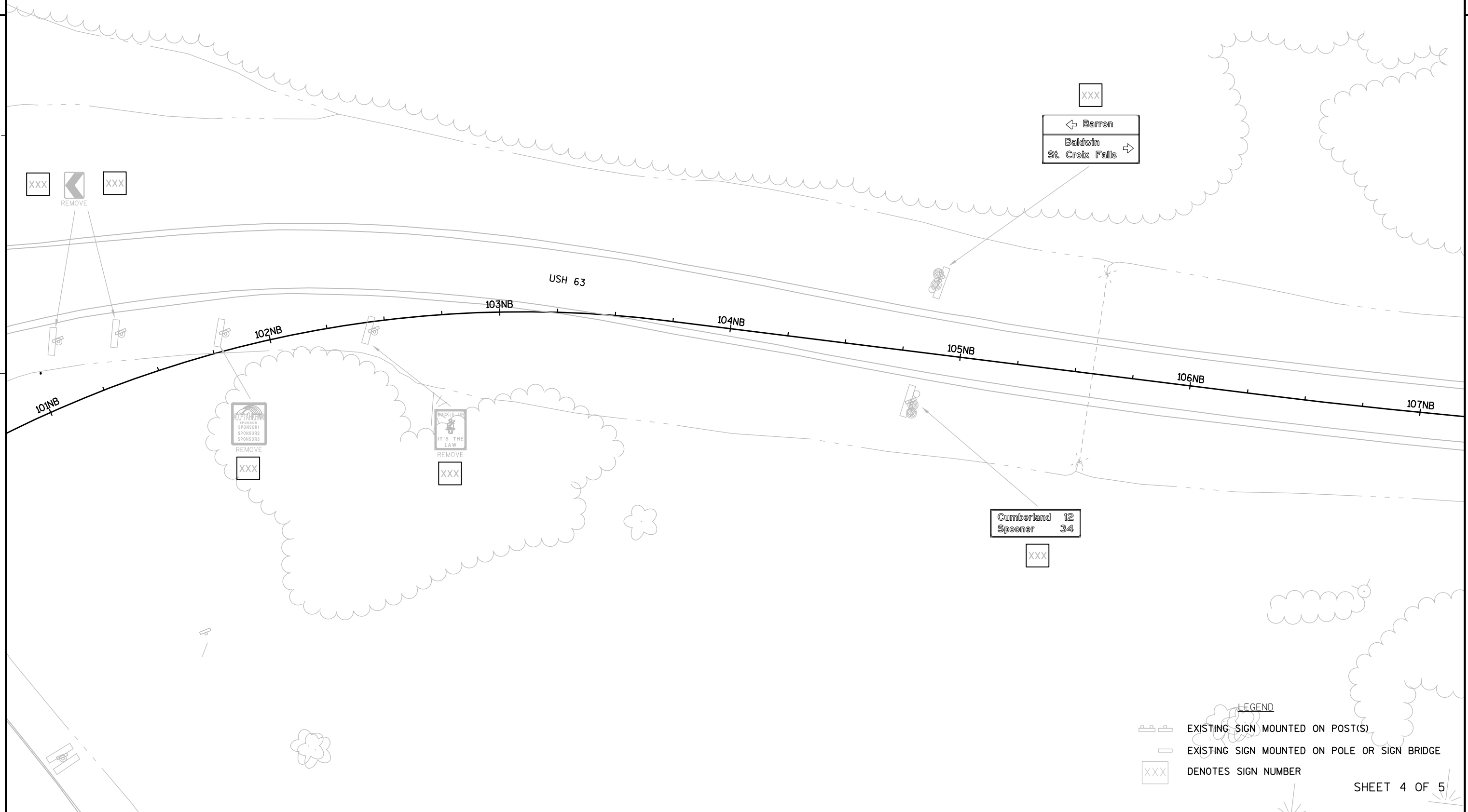
HWY:USH 8

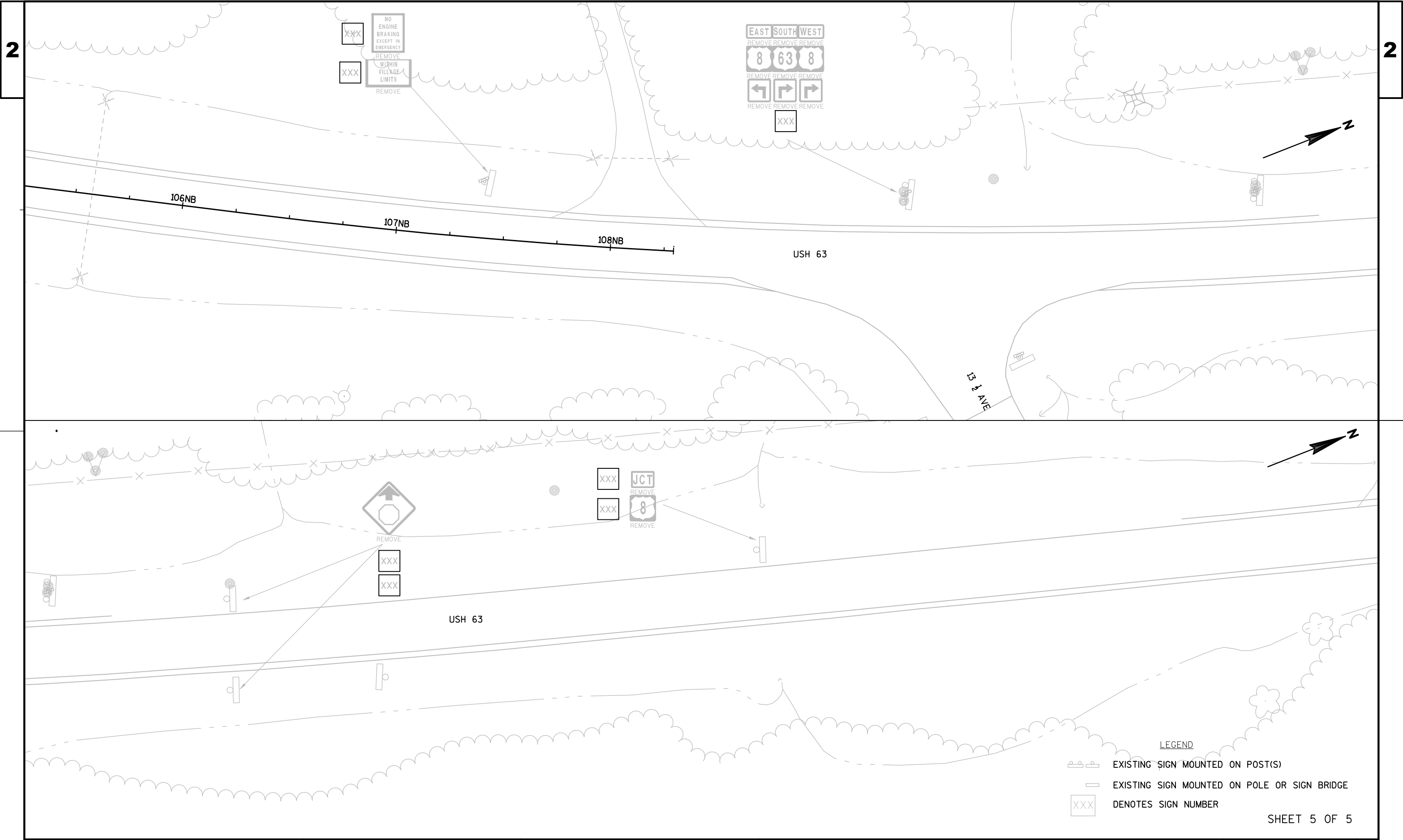
COUNTY:BARRON

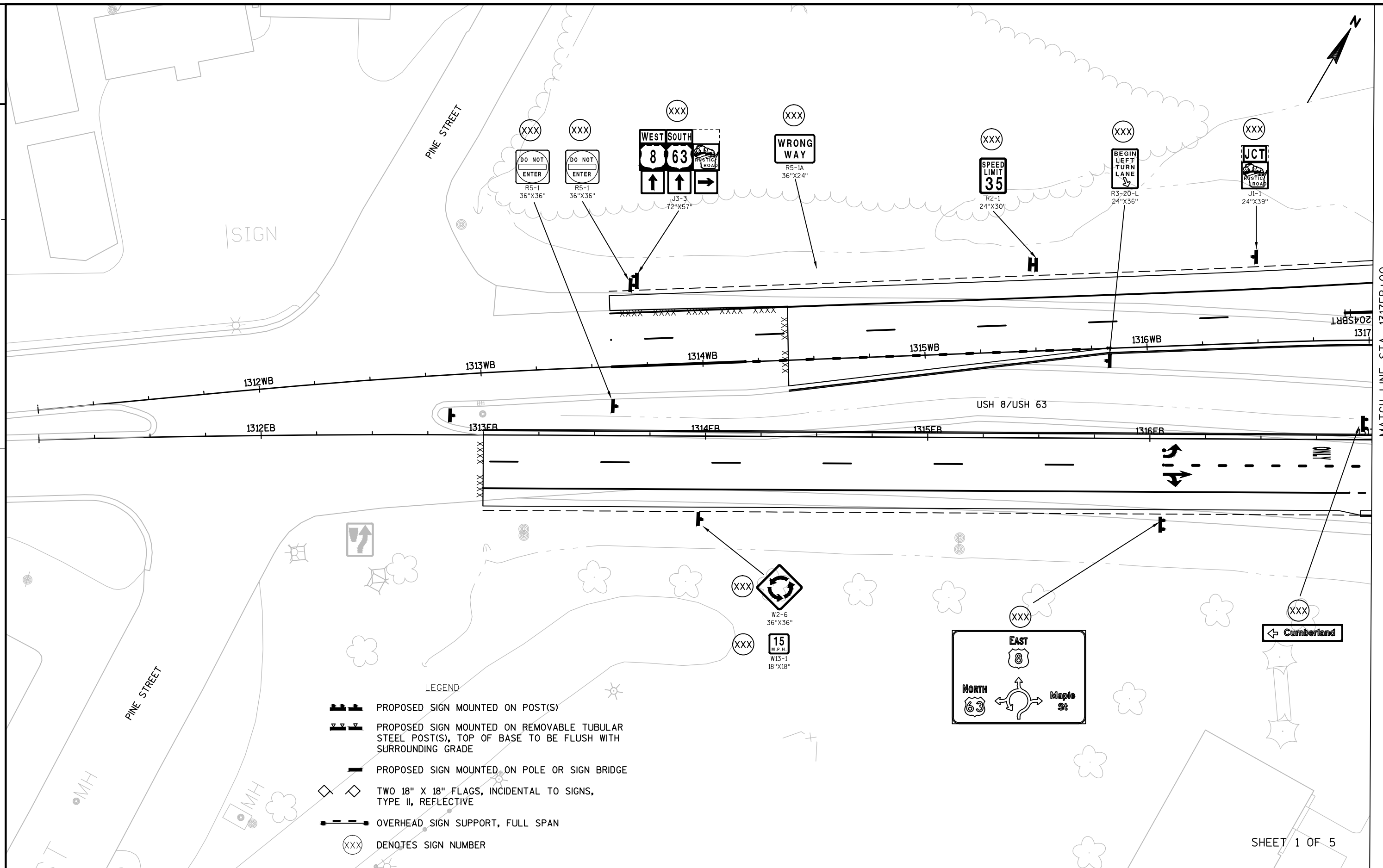
EXISTING SIGNS

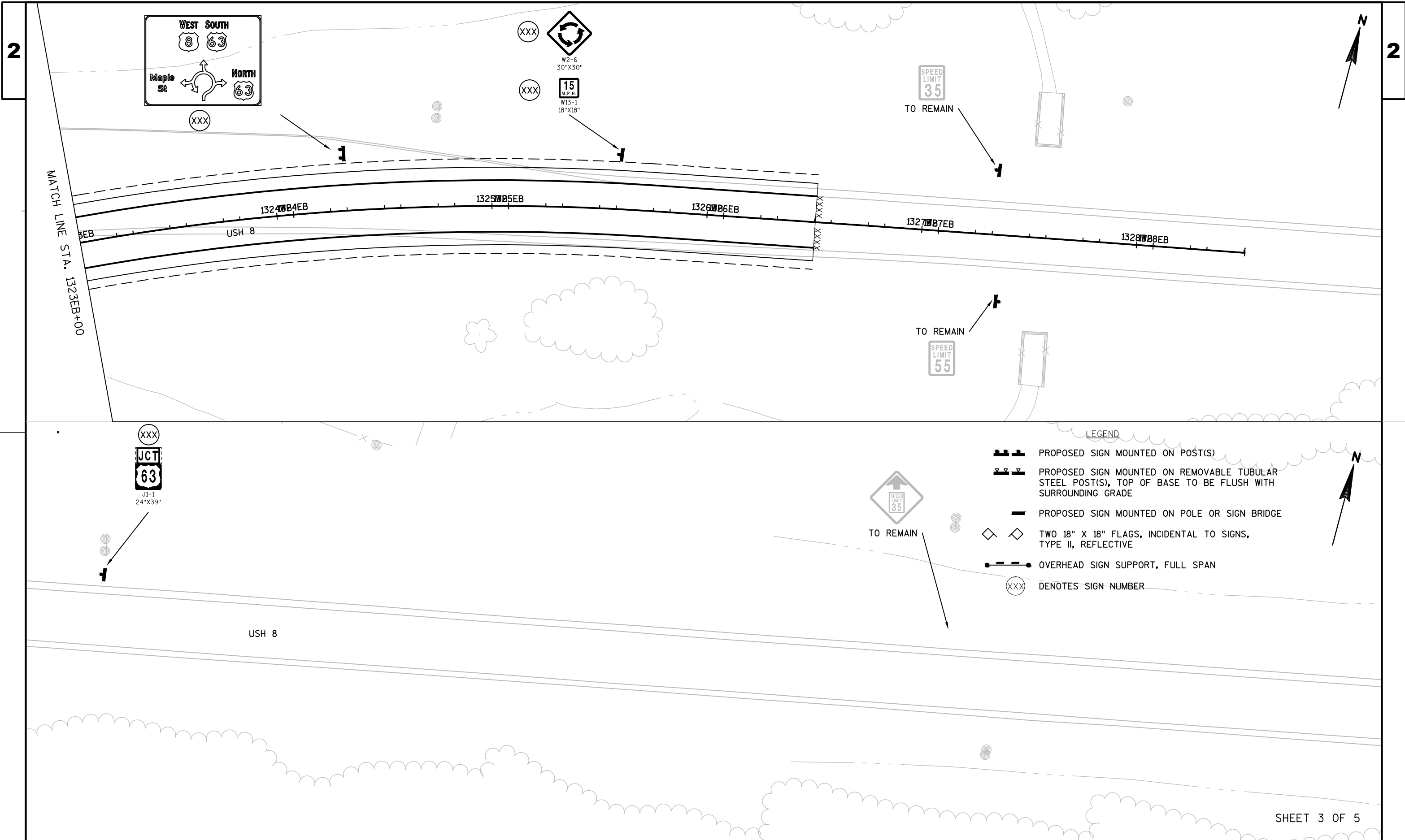
SHEET

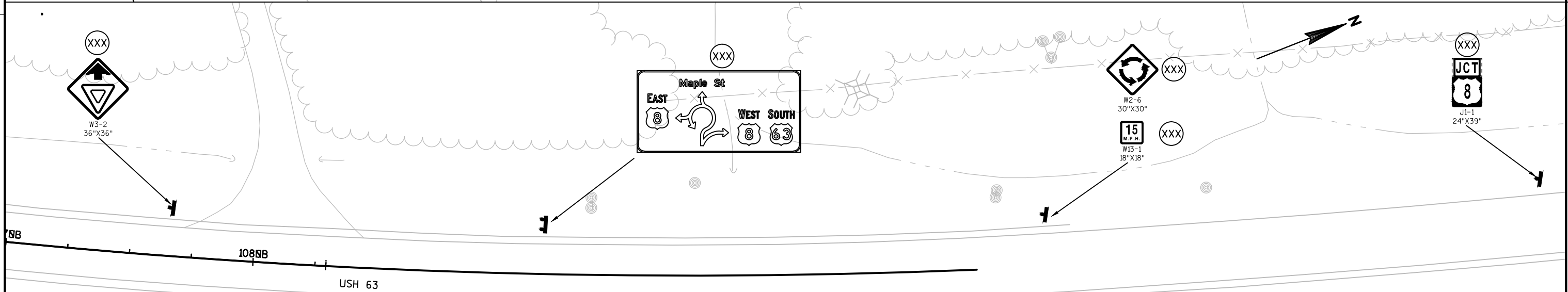
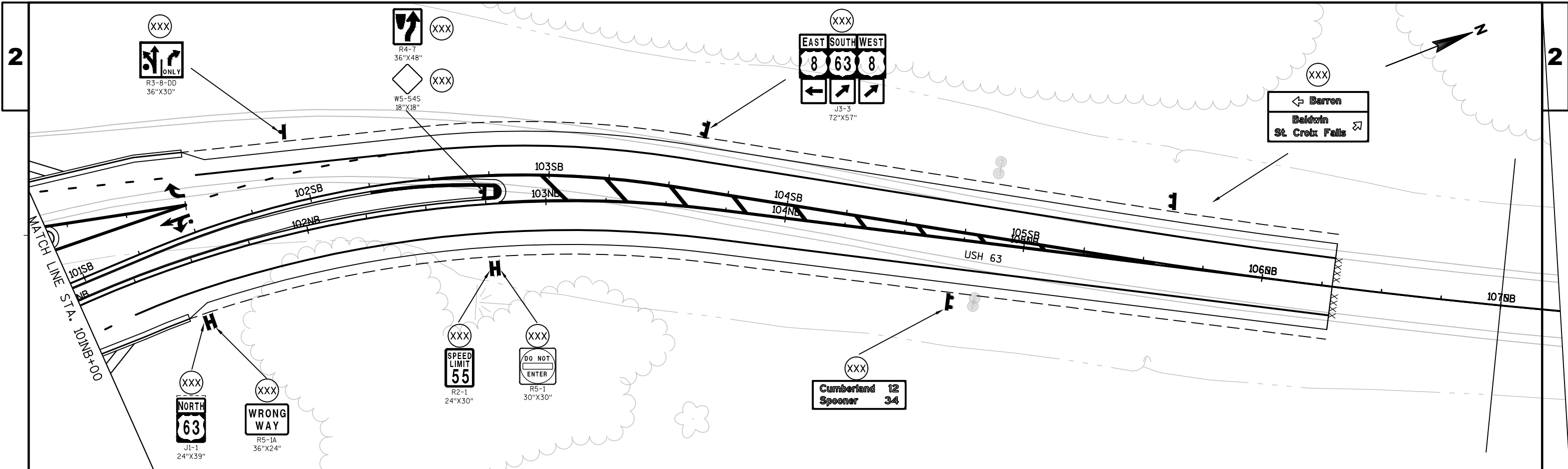
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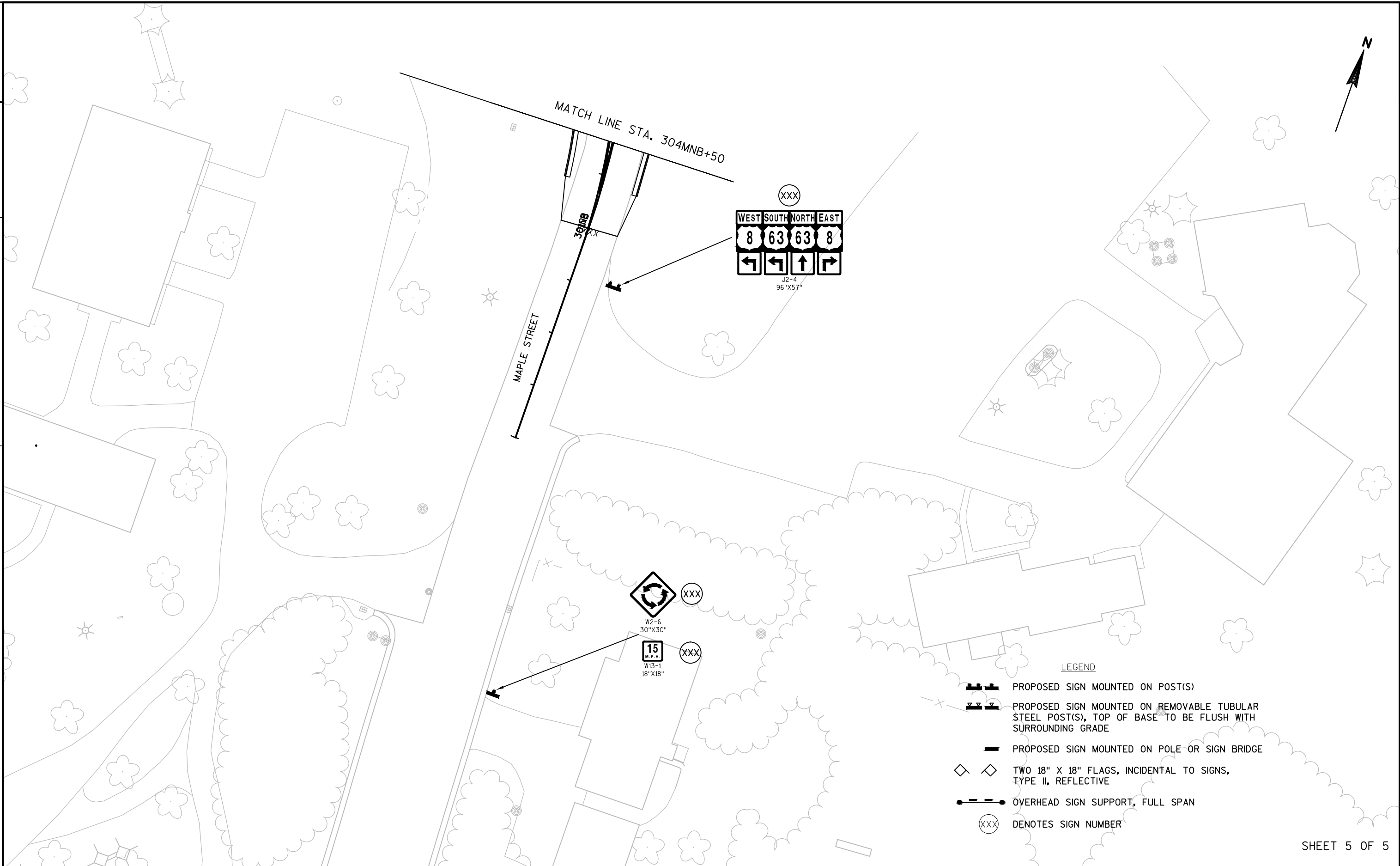


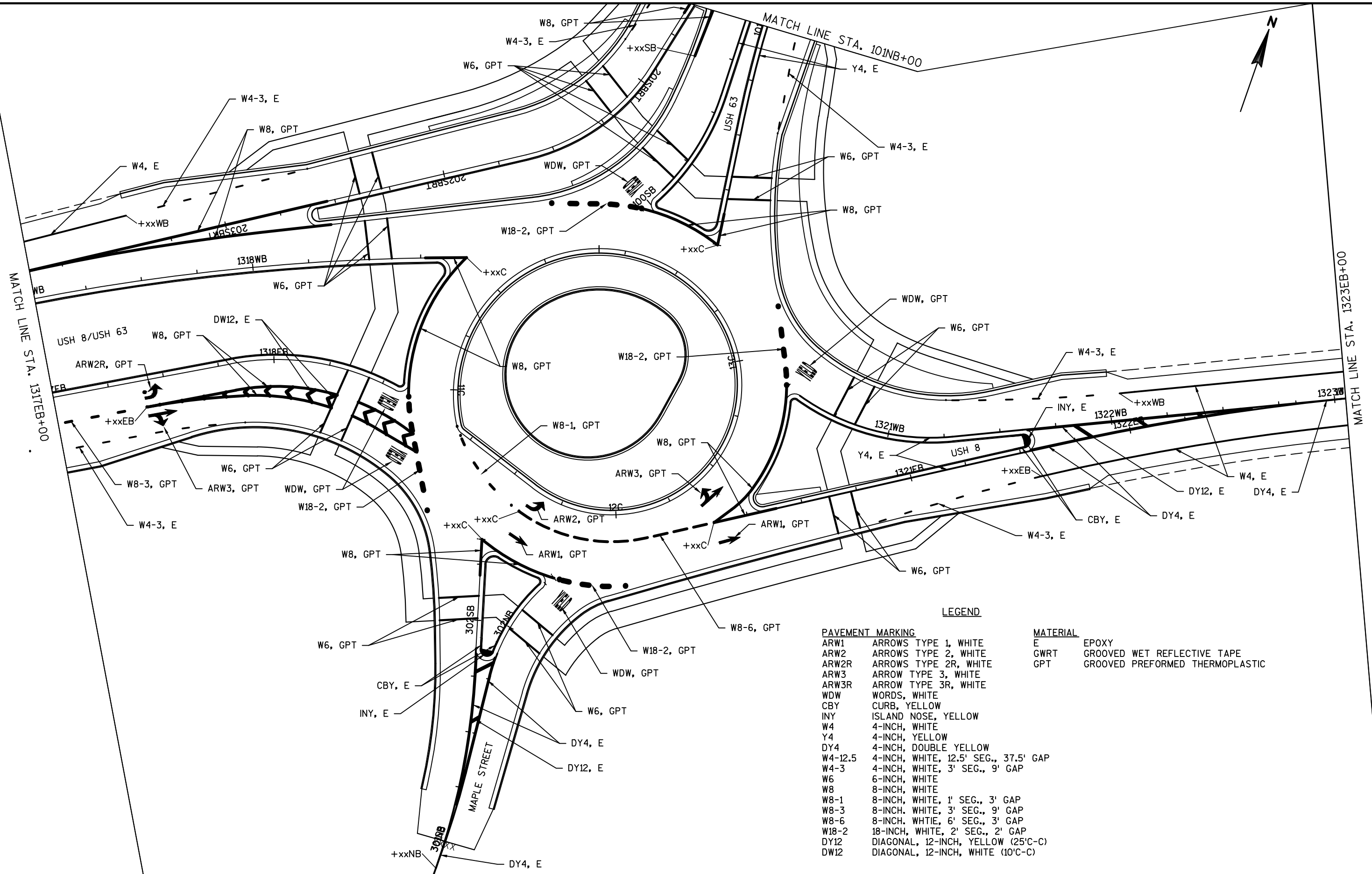






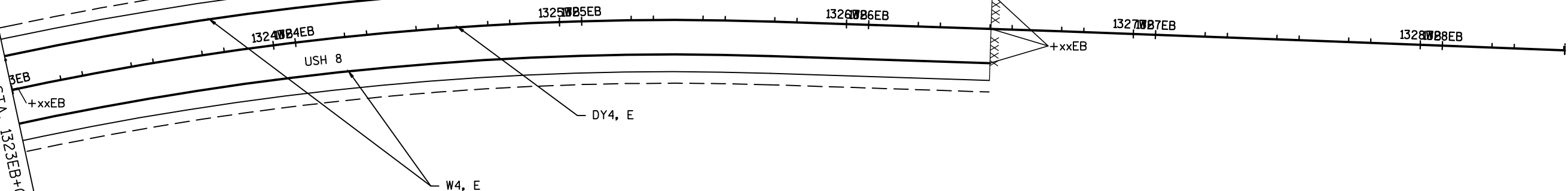
- LEGEND**
- PROPOSED SIGN MOUNTED ON POST(S)
 - PROPOSED SIGN MOUNTED ON REMOVABLE TUBULAR STEEL POST(S), TOP OF BASE TO BE FLUSH WITH SURROUNDING GRADE
 - PROPOSED SIGN MOUNTED ON POLE OR SIGN BRIDGE
 - TWO 18" X 18" FLAGS, INCIDENTAL TO SIGNS, TYPE II, REFLECTIVE
 - OVERHEAD SIGN SUPPORT, FULL SPAN
 - DENOTES SIGN NUMBER





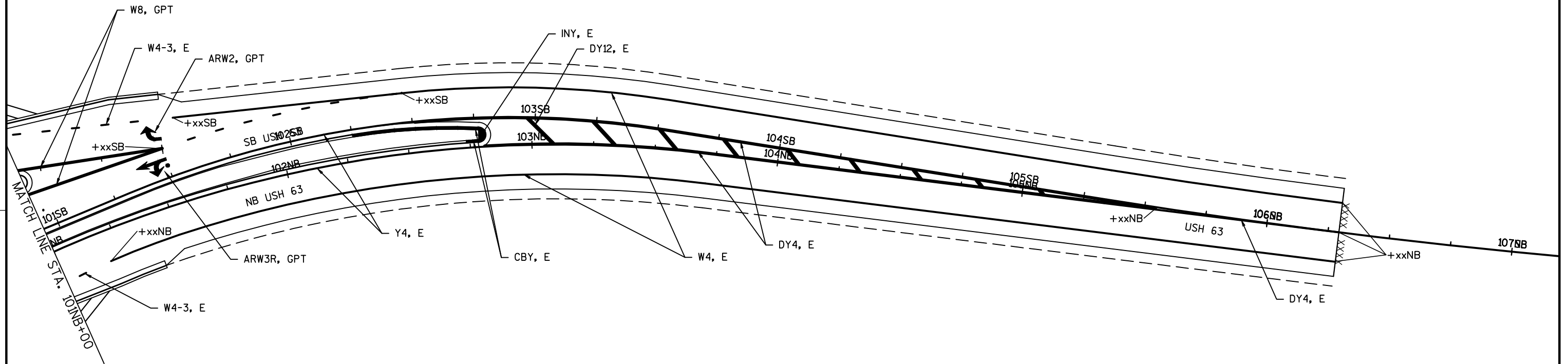


MATCH LINE STA. 1323EB+00



LEGEND

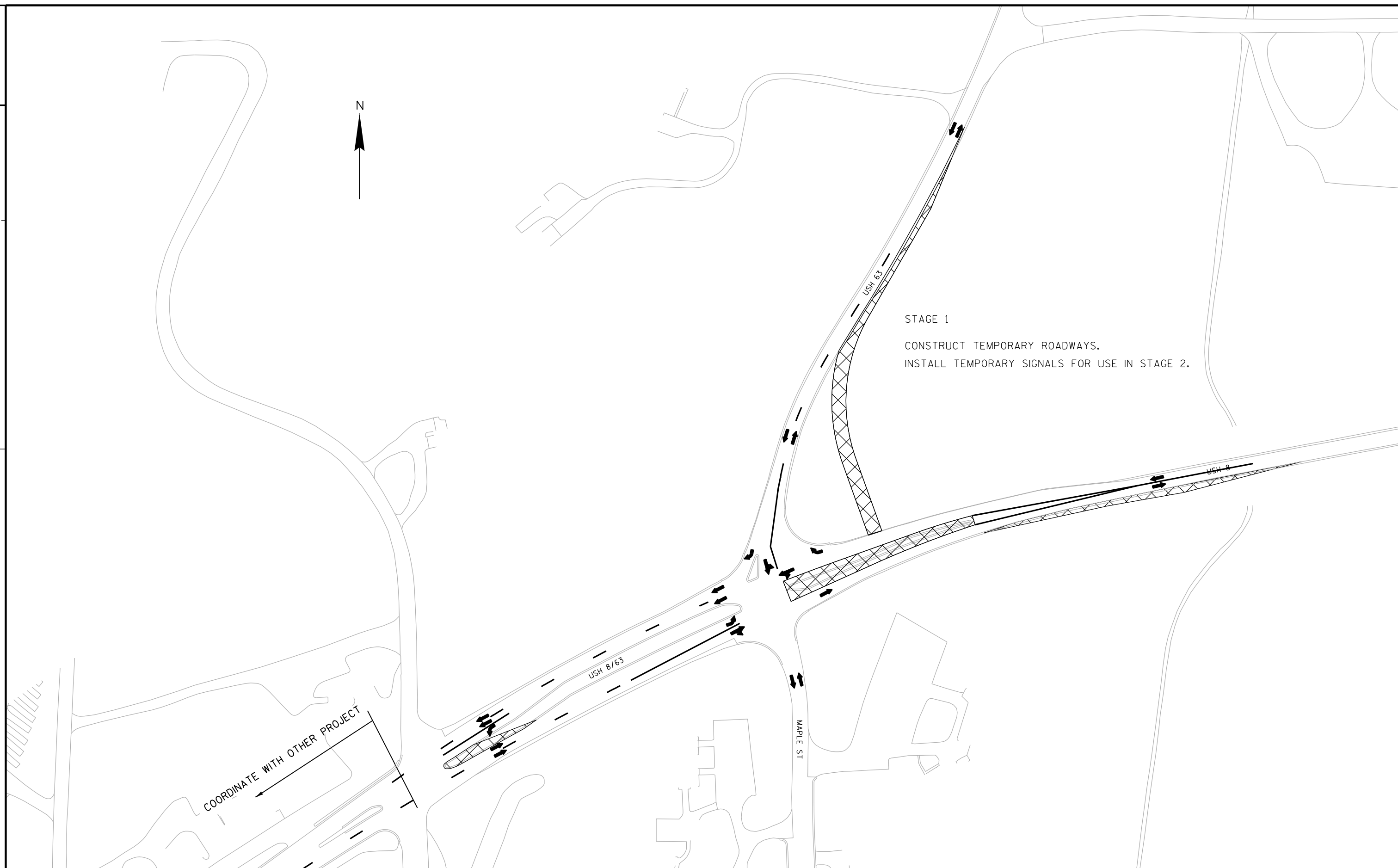
PAVEMENT MARKING		MATERIAL	
ARW1	ARROWS TYPE 1, WHITE	E	EPOXY
ARW2	ARROWS TYPE 2, WHITE	GWRT	GROOVED WET REFLECTIVE TAPE
ARW2R	ARROWS TYPE 2R, WHITE	GPT	GROOVED PREFORMED THERMOPLASTIC
ARW3	ARROW TYPE 3, WHITE		
ARW3R	ARROW TYPE 3R, WHITE		
WDW	WORDS, WHITE		
CBY	CURB, YELLOW		
INY	ISLAND NOSE, YELLOW		
W4	4-INCH, WHITE		
Y4	4-INCH, YELLOW		
DY4	4-INCH, DOUBLE YELLOW		
W4-12.5	4-INCH, WHITE, 12.5' SEG., 37.5' GAP		
W4-3	4-INCH, WHITE, 3' SEG., 9' GAP		
W6	6-INCH, WHITE		
W8	8-INCH, WHITE		
W8-1	8-INCH, WHITE, 1' SEG., 3' GAP		
W8-3	8-INCH, WHITE, 3' SEG., 9' GAP		
W8-6	8-INCH, WHITE, 6' SEG., 3' GAP		
W18-2	18-INCH, WHITE, 2' SEG., 2' GAP		
DY12	DIAGONAL, 12-INCH, YELLOW (25'C-C)		
DW12	DIAGONAL, 12-INCH, WHITE (10'C-C)		

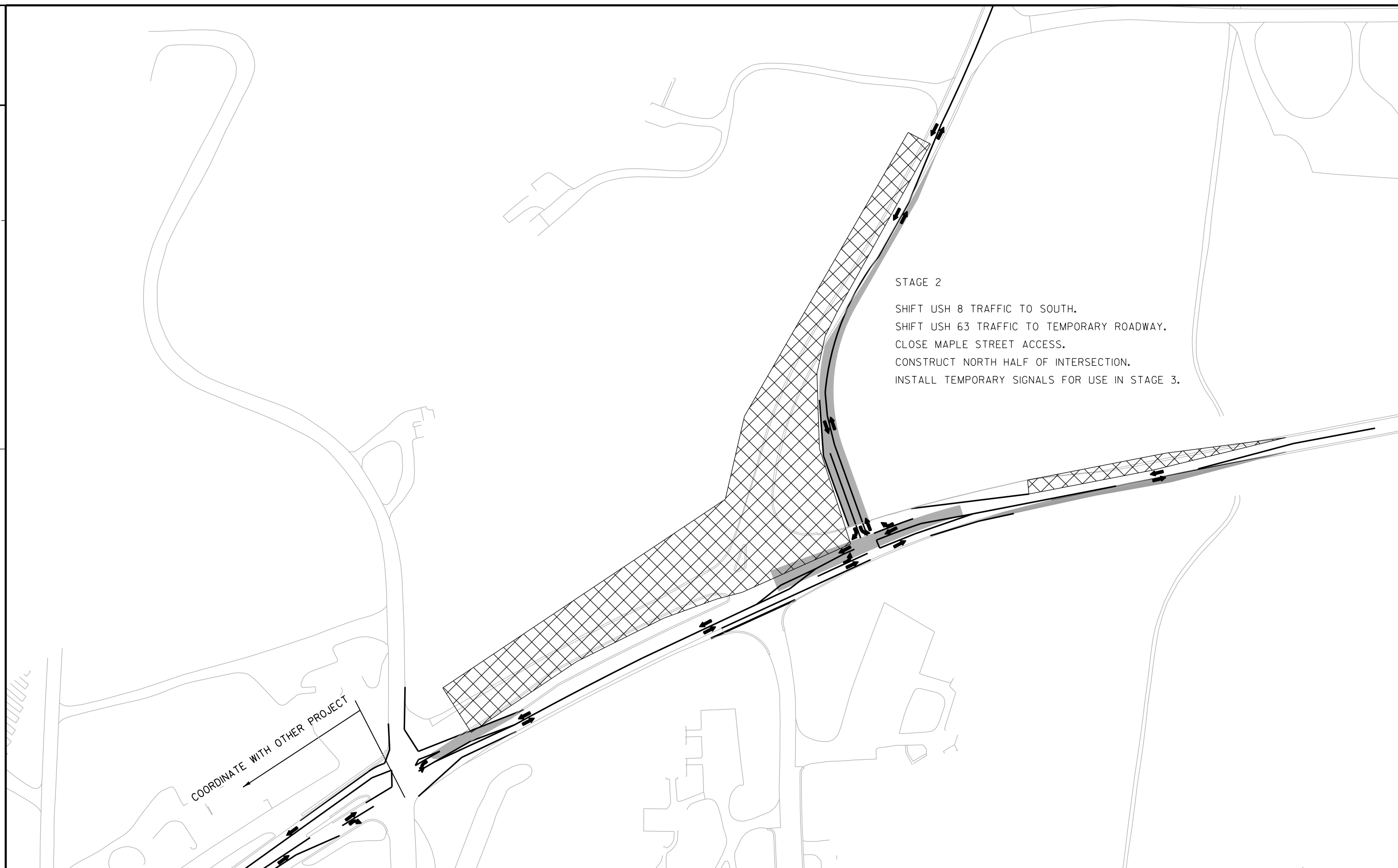
**LEGEND****PAVEMENT MARKING**

ARW1	ARROWS TYPE 1, WHITE
ARW2	ARROWS TYPE 2, WHITE
ARW2R	ARROWS TYPE 2R, WHITE
ARW3	ARROW TYPE 3, WHITE
ARW3R	ARROW TYPE 3R, WHITE
WDW	WORDS, WHITE
CBY	CURB, YELLOW
INY	ISLAND NOSE, YELLOW
W4	4-INCH, WHITE
Y4	4-INCH, YELLOW
DY4	4-INCH, DOUBLE YELLOW
W4-12.5	4-INCH, WHITE, 12.5' SEG., 37.5' GAP
W4-3	4-INCH, WHITE, 3' SEG., 9' GAP
W6	6-INCH, WHITE
W8	8-INCH, WHITE
W8-1	8-INCH, WHITE, 1' SEG., 3' GAP
W8-3	8-INCH, WHITE, 3' SEG., 9' GAP
W8-6	8-INCH, WHITE, 6' SEG., 3' GAP
W18-2	18-INCH, WHITE, 2' SEG., 2' GAP
DY12	DIAGONAL, 12-INCH, YELLOW (25'C-C)
DW12	DIAGONAL, 12-INCH, WHITE (10'C-C)

MATERIAL

E	EPOXY
GWRT	GROOVED WET REFLECTIVE TAPE
GPT	GROOVED PREFORMED THERMOPLASTIC







STAGE 3

SHIFT USH 8 TRAFFIC TO NORTH.
SHIFT USH 63 TRAFFIC ONTO NEW ROADWAY.
MAINTAIN CLOSURE OF MAPLE STREET ACCESS.
CONSTRUCT SOUTH HALF OF INTERSECTION.
REMOVE TEMPORARY USH 63 ROADWAY.

COORDINATE WITH OTHER PROJECT

PROJECT NO: 1570-02-75

HWY: USH 8

COUNTY: BARRON

TRAFFIC CONTROL - STAGE 3

SHEET

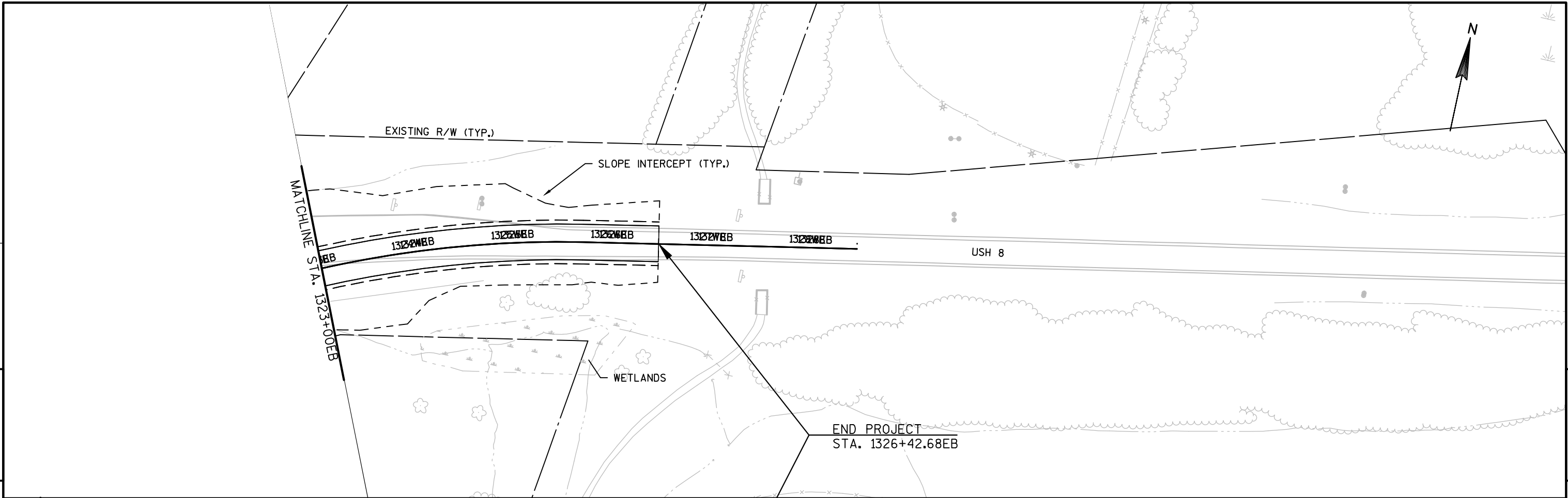
E



STAGE 4
ALL TRAFFIC ON NEW ROADWAY.
COMPLETE CONSTRUCTION OF INTERSECTION.
REMOVE TEMPORARY ROADWAYS.

COORDINATE WITH OTHER PROJECT

5



5

