PROJECT ID: 1570-02-73

WITH:

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 =

N

DESIGN DESIGNATION

A.A.D.T.	(2017)	=	9,500
A.A.D.T.	(2037)	=	11,700
D.H.V.		=	850
D.D.		=	60/40
T.		=	14.5%
DESIGN SPEED		=	35 MPH
ESALS		=	6,600,000

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 (CAUTION)
- MARSH AREA
- WOODED OR SHRUB AREA

PROFILE

- GRADE LINE
- ORIGINAL GROUND
- MARSH OR ROCK PROFILE (To be noted as such) (ROCK)
- SPECIAL DITCH (LABEL)
- GRADE ELEVATION (95.36)
- CULVERT (Profile View)

UTILITIES

- ELECTRIC (E)
- FIBER OPTIC (FO)
- GAS (G)
- SANITARY SEWER (SAN)
- STORM SEWER (SS)
- TELEPHONE (T)
- WATER (W)
- UTILITY PEDESTAL
- POWER POLE
- TELEPHONE POLE

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

VILLAGE OF TURTLE LAKE, USH 8

CTH K/NORWAY STREET INTERSECTION

USH 8

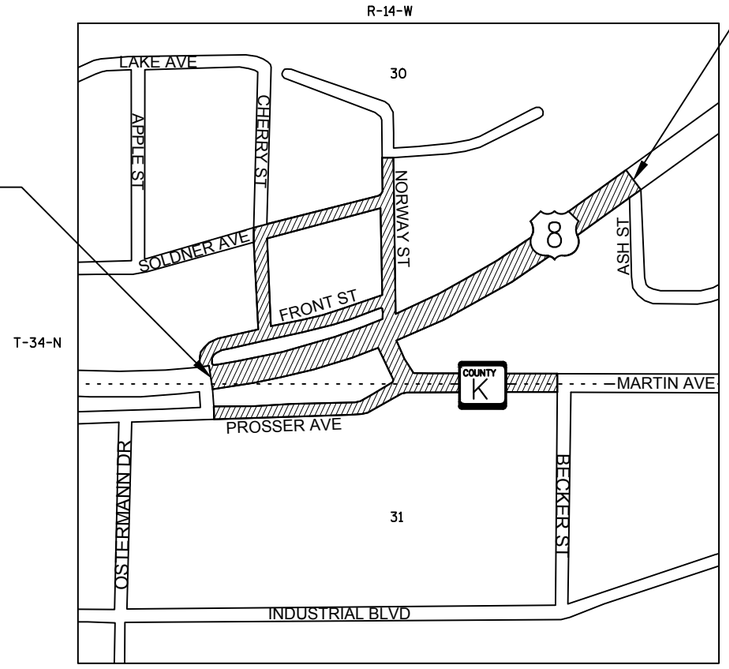
BARRON COUNTY

STATE PROJECT NUMBER
1570-02-73

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
1570-02-73		

BEGIN PROJECT
STA. 1285+38.66 "EB"
Y = 95,703.07
X = 227,663.19

END PROJECT
STA. 1298+10.56"EB"



LAYOUT
SCALE 0 0.05 MI

TOTAL NET LENGTH OF CENTERLINE = 0.241 MI

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATES, BARRON COUNTY, NAD1983 (2007), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ORIGINAL PLANS PREPARED BY

MSA PROFESSIONAL SERVICES
TRANSPORTATION - MUNICIPAL - TRANSPORTATION DEVELOPMENT - ENVIRONMENTAL

2901 International Lane, Suite 300 Madison, WI 53704
608-242-7779 1-800-446-0679 Fax: 608-242-5664

60% Plan Submittal
6/9/2015

DATE: _____ _____ (Professional Engineer)

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY

Surveyor	MSA PROFESSIONAL SERVICES, INC.
Designer	MSA PROFESSIONAL SERVICES, INC.
Project Manager	BETH CUNNINGHAM P.E., WISDOT
Regional Examiner	
Regional Supervisor	
C.O. Examiner	JANE ENGLEBRETSEN

APPROVED FOR THE DEPARTMENT

DATE: _____ _____ (Signature)

E

2

GENERAL NOTES

INLET OFFSETS GIVEN TO THE CENTER OF STRUCTURE.

ELEVATIONS SHOWN ON THE STORM SEWER SHEETS ARE AT THE FLAG OF THE CURB.

THE LIMITS OF PAVEMENT REMOVAL ON SIDE STREETS IS APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD BY THE ENGINEER.

ALL CONCRETE DRIVEWAYS AND SIDEWALKS ACROSS DRIVEWAYS WILL BY 7" THICK AND WILL BE PAID FOR AS A "CONCRETE DRIVEWAY 7-INCH".

NO SHRUBS OR TREES ARE TO BE REMOVED WITHOUT THE APPROVAL OF THE ENGINEER.

ALL CURB & GUTTER RADII ARE MEASURED TO THE FACE OF CURB.

CURB & GUTTER PLAN GRADES ARE AT THE FLAG LINE UNLESS OTHERWISE NOTED.

EROSION CONTROL DEVICES AS SHOWN ON THE EROSION CONTROL SHEETS ARE AT SUGGESTED LOCATIONS. THE EXACT LOCATIONS WILL BE DETERMINED BY THE ENGINEER. ALL EROSION CONTROL DEVICES SHALL BE MAINTAINED UNTIL SUCH TIME AS THE ENGINEER DETERMINES THE DEVICE IS NO LONGER NECESSARY.

EROSION CONTROL DEVICES SHALL BE PLACED IN SEQUENCE WITH CONSTRUCTION OPERATIONS AND MAINTAINED AS DETERMINED BY THE ENGINEER.

THE LOCATIONS OF EXISTING PUBLIC AND PRIVATE UTILITY INSTALLATIONS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS IN THE AREA THAT ARE NOT SHOWN.

SEE SUBSURFACE EXPLORATIONS REPORTS FOR SOIL BORING INFORMATION. REPORTS ARE AVAILABLE FROM WISDOT NW PROJECT SECTION, BETH CUNNINGHAM, PHONE 715-456-2998.

ALL OPENINGS OR HOLES BELOW SUBGRADE RESULTING FROM REMOVALS OR ABANDONMENTS SHALL BE BACKFILLED WITH GRANULAR MATERIAL INCIDENTAL TO THE REMOVING BID ITEM.

THE EXACT LOCATION OF PRIVATE ENTRANCES AND DRIVEWAYS IS TO BE DETERMINED IN THE FIELD BY THE ENGINEER.

UNLESS OTHERWISE SHOWN ON THE PLAN, ALL MATCHING DRIVEWAYS AND STREETS SHALL BE SAWCUT. COST OF CUTTING IS TO BE PAID UNDER "SAWING ASPHALT" FOR ASPHALT PAVEMENT OR "SAWING CONCRETE" FOR CONCRETE PAVEMENT.

HMA PAVEMENT AND ASPHALTIC SURFACE WEIGHT CALCULATIONS BASED ON 112 LB/SY/IN.

THE CONTRACTOR'S PAVING OPERATIONS SHALL BE CONSISTENT WITH THE PLAN TYPICAL SECTIONS AND CONSTRUCTED TO PREVENT HMA LONGITUDINAL JOINTS FROM BEING LOCATED WITHIN A DRIVING, TURNING, PASSING, OR PARKING LANE.

ORDER OF TYPICAL SECTION AND DETAIL SHEETS

GENERAL NOTES
PROJECT OVERVIEW
TYPICAL SECTIONS
CONSTRUCTION DETAILS
OVERVIEW DETAILS
CURB RAMP DETAILS
PAVING DETAILS
CONTOUR MAP
EROSION CONTROL
STORM SEWER
PLANTING PLAN
PERMANENT SIGNING
STREET LIGHTING
TEMPORARY TRAFFIC SIGNALS
PAVEMENT MARKINGS
TRAFFIC CONTROL
CONTROL POINT TIES
ALIGNMENT OVERVIEW

DESIGN CONTACTS

MSA PROFESSIONAL SERVICES, INC.
ATTN: KEVIN RUHLAND, P.E.
2901 INTERNATIONAL LANE, SUITE 300
MADISON, WI 53704-3133
PHONE: (608) 242-7779
EMAIL: KRUHLAND@MSA-PS.COM

WISCONSIN DEPARTMENT OF TRANSPORTATION
ATTN: BETH CUNNINGHAM
W1702 GREEN VALLEY ROAD
SPOONER, WI 5801
PHONE: (715) 456-2998
EMAIL: BETH.CUNNINGHAM@DOT.WI.GOV

VILLAGE OF TURTLE LAKE
ATTN: DANIELLE MAXWELL-PARKER
114 MARTIN AVENUE
P.O. BOX 11
TURTLE LAKE, WI 54889
PHONE: (715) 986-2241
EMAIL: CLERK@TURTLELAKEWI.COM

DNR LIASION

DEPARTMENT OF NATURAL RESOURCES
ATTN.: AMY CRONK
810 W. MAPLE STREET
SPOONER, WI 54801
PHONE: (715) 635-4229
EMAIL: AMY.CRONK@DOT.WI.GOV

STANDARD ABBREVIATIONS

AC	ACRES
AH	AHEAD
ALUM.	ALUMINUM
A.P.	ACCESS POINT
BK	BACK
BLK	BLOCK
BM	BENCHMARK
CL or C/L	CENTERLINE
Δ	CENTRAL ANGLE or DELTA
CONC	CONCRETE
CSM	CERTIFIED SURVEY MAP
D	DEGREE OF CURVE
E	EAST
X	EAST GRID COORDINATE
EB	EASTBOUND
ESTR	EXISTING SIGN TO REMAIN
ET AL	AND OTHERS
EXIST	EXISTING
GN	GRID NORTH
IP	IRON PIPE
MI	MILE
L	LENGTH
L	LENGTH OF CURVE
LC	LONG CHORD
LCB	LONG CHORD BEARING
MH	MANHOLE
FT	FOOT
IN	INCH
INL	INLET
INV	INVERT ELEVATION
MON	MONUMENT
MH	MANHOLE
N	NORTH
Y	NORTH GRID COORDINATE
NB	NORTHBOUND
NO	NUMBER
PT	POINT
PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PL	PROPERTY LINE
POB	POINT OF BEGINNING
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
RP	RADIUS POINT
R	RANGE
RL or R/L	REFERENCE LINE
REQD	REQUIRED
RT	RIGHT
R/W	RIGHT-OF-WAY
RD	ROAD
S	SOUTH
SB	SOUTHBOUND
SSPRC	STORM SEWER PIPE REINFORCED CONCRETE
SQ	SQUARE
FT2	SQUARE FEET
STD	STANDARD
SEC	SECTION
STA	STATION
STR	STRUCTURE
T	TANGENT
TAN	TANGENT
TEMP	TEMPORARY
TLE	TEMPORARY LIMITED EASEMENT
T or TN	TOWN
TYP	TYPICAL
W	WEST

UTILITY CONTACTS

COMMUNICATIONS:
CENTURYLINK
ATTN.: MICHAEL VANDERBOS
2426 75TH AVENUE
OSCEOLA, WI 54020
PHONE: (715) 294-2463
EMAIL: MICHAEL.VANDENBOS@CENTURYLINK.COM

COMMUNICATIONS:
CHARTER COMMUNICATIONS
ATTN.: TOM HAASE
PHONE: (715) 370-1601
EMAIL: TOM.HAASE@CHARTER.NET

COMMUNICATIONS:
MOSAIC TELECOM
ATTN.: DENNIS RUSSETT
410 S. 1ST STREET
P.O. BOX 664
CAMERON, WI 54822
PHONE: (715) 458-5378
EMAIL: CTCDENNIS@MOSAICTELECOM.COM

COMMUNICATIONS:
NORTHWEST COMMUNITY COMMUNICATIONS
ATTN.: GREG CARDINAL
120 BIRCH STREET W.
AMERY, WI 54001
PHONE: (715) 268-7101

ELECTRIC:
XCEL ENGERY
ATTN.: ASHLEY CHAPMAN
801 KELLER AVENUE SOUTH
AMERY, WI 54001
PHONE: (715) 268-3218
EMAIL: ASHLEY.D.CHAPMAN@XCELENERGY.COM

FIBER OPTIC:
ST. CROIX CASINO & HOTEL
ATTN.: ADAM SONGETAY
PHONE: (715) 986-4777
EMAIL: ADAM.SONGETAY@STCROIXCASINO.COM

GAS:
WE ENERGIES
ATTN.: LATROY BRUMFIELD
333 W. EVERETT STREET
ROOM A299
MILWAUKEE, WI 53203

SANITARY SEWER, STORM SEWER, WATERMAIN:
VILLAGE OF TURTLE LAKE
ATTN.: SUSAN WOJKIEWICZ
1701 W. KNAPP STREET, SUITE B
RICE LAKE, WI 54868
PHONE: (715) 861-4918
EMAIL: SWOJKIEWICZ@SEHINC.COM

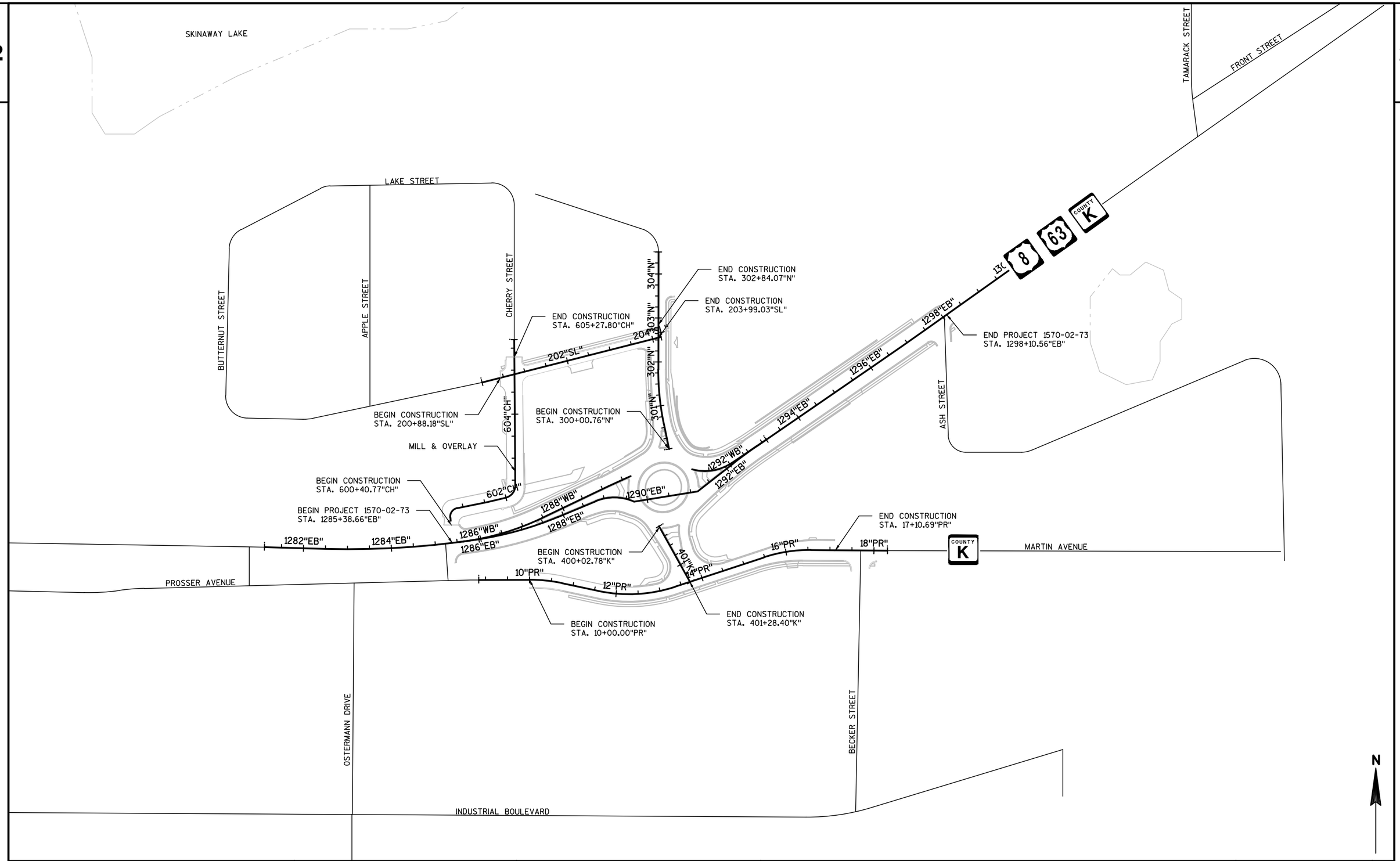
SANITARY SEWER, STORM SEWER, WATERMAIN:
VILLAGE OF TURTLE LAKE (DIRECTOR OF PUBLIC WORKS)
ATTN.: CORY DAVIS
520 LOGAN AVENUE EAST
P.O. BOX 11
TURTLE LAKE, WI 54889
PHONE: (715) 986-2820
EMAIL: VTLPW@TURTLELAKEWI.COM

**-DENOTES UTILITIES THAT ARE NOT DIGGERS HOTLINE MEMBERS

DIGGERS HOTLINE
Dial 811 or (800) 242-8511
www.DiggersHotline.com

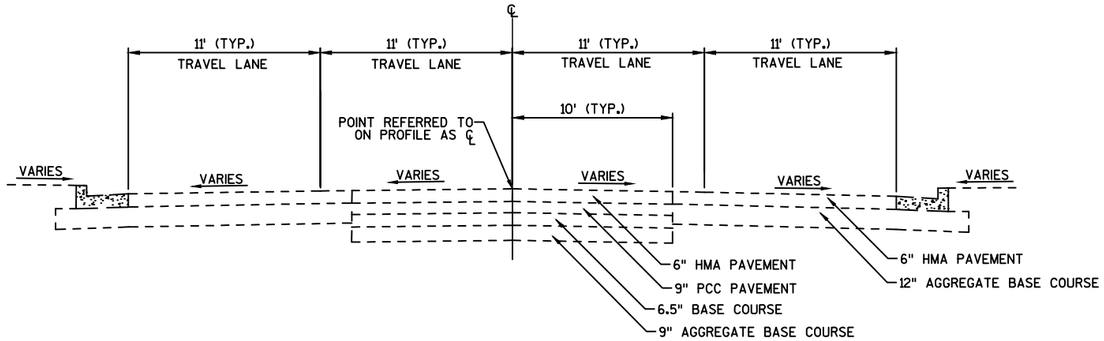
PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	GENERAL NOTES	SHEET	E

2

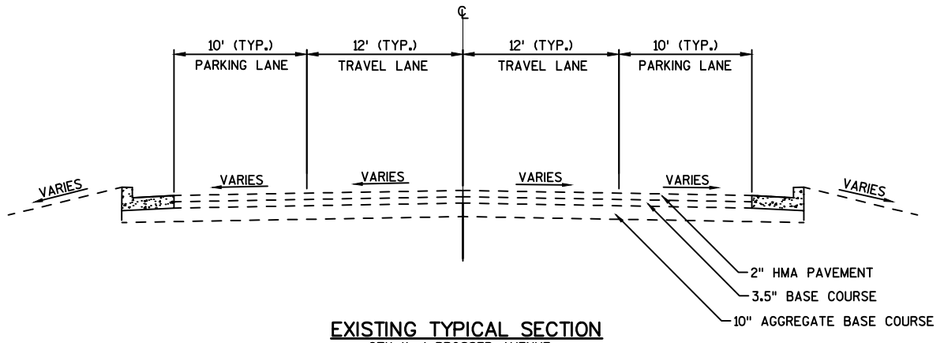


PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PROJECT OVERVIEW	SHEET	E

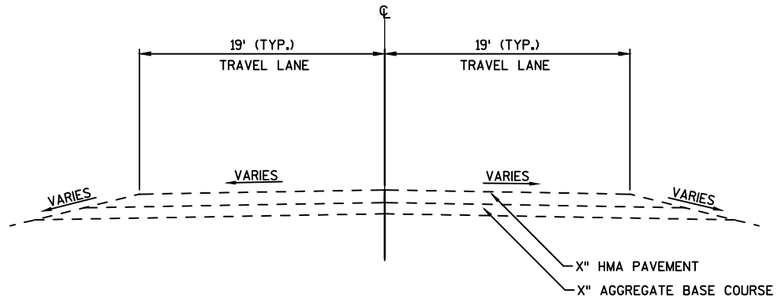
2



EXISTING TYPICAL SECTION
USH 8



EXISTING TYPICAL SECTION
CTH K / PROSSER AVENUE

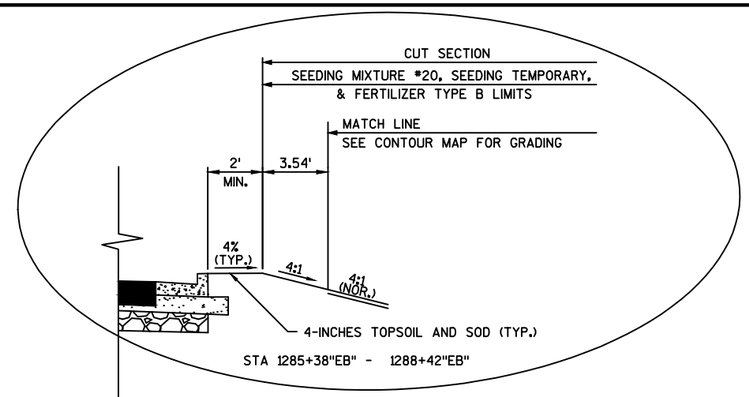


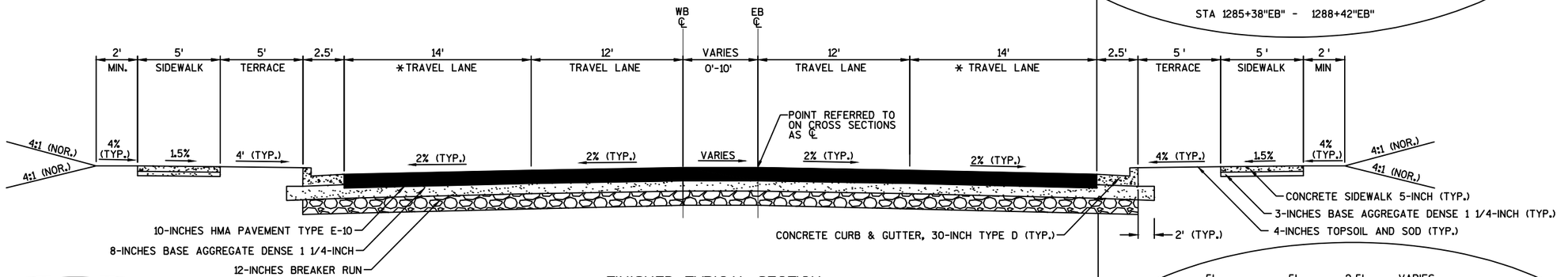
EXISTING TYPICAL SECTION
NORWAY STREET

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	TYPICAL SECTIONS	SHEET	E

PAVEMENT TYPE	TOTAL LAYER PAVEMENT THICKNESS	LAYERS	ASPHALTIC MATERIAL
E-10	10"	2.5" UPPER	PG 70-28
		3.5" LOWER 4.0" LOWER	PG 64-34P
E-3	3.5"	3.5"	PG 58-34
E-3	6.5"	2.0" UPPER 2.25" LOWER 2.25" LOWER	PG 58-34
ASPHALTIC SURFACE	5"	1.75" UPPER 3.25" LOWER	N/A

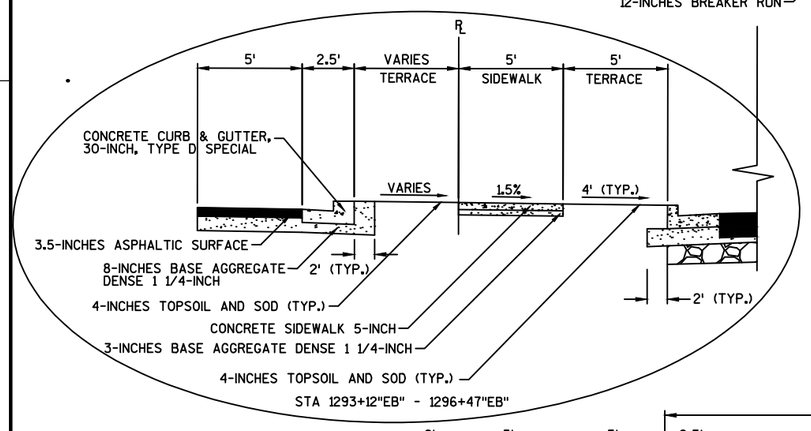
* COMBINATION VEHICLE AND BIKE TRAVEL LANE

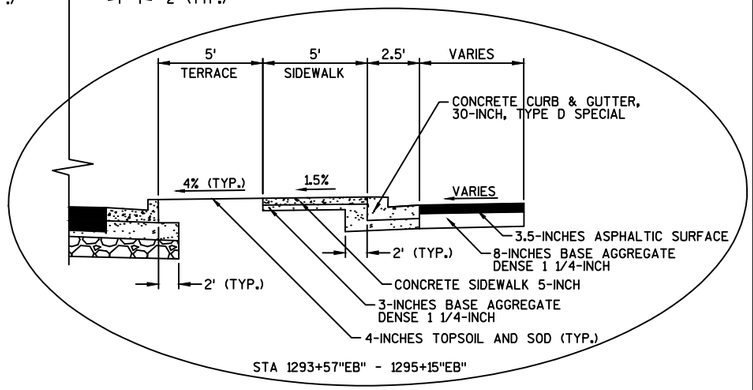


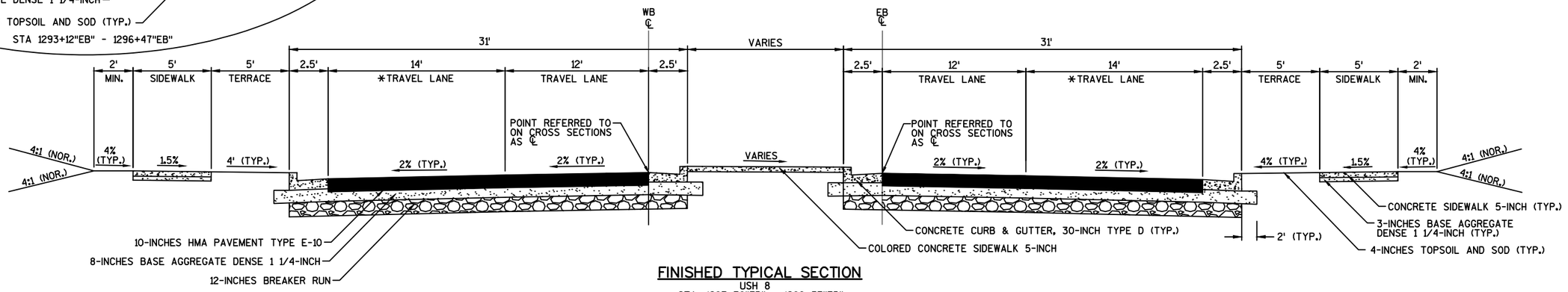


FINISHED TYPICAL SECTION

USH 8
STA 1285+38"EB" - 1287+38"EB"
STA 1291+90"EB" - 1298+10"EB"





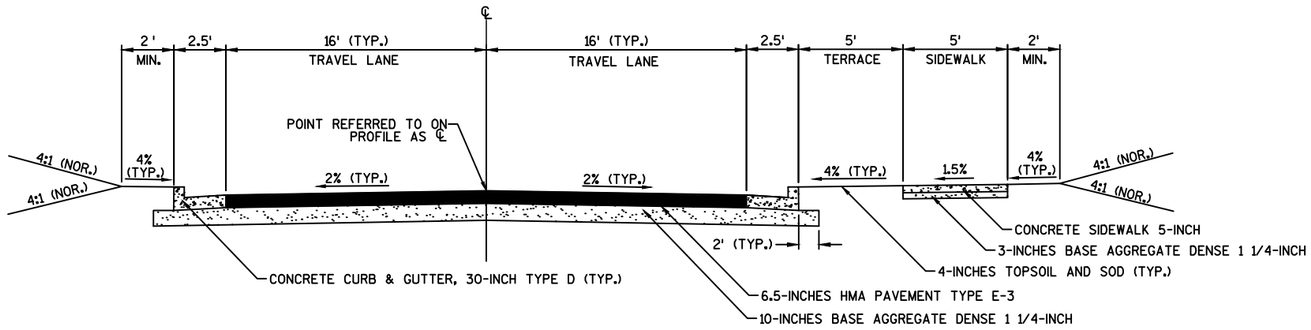


FINISHED TYPICAL SECTION

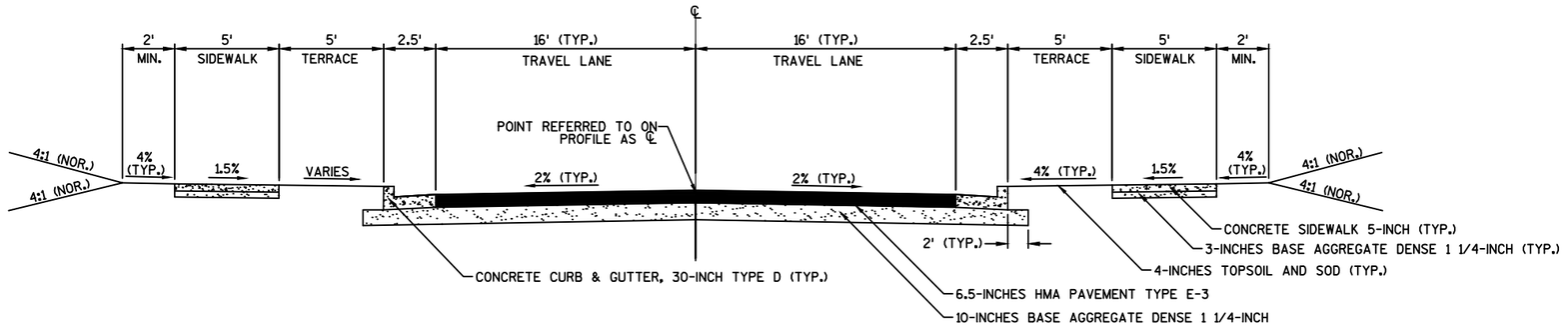
USH 8
STA. 1287+38"EB" - 1289+57"EB"
STA. 1291+22"EB" - 1291+90"EB"

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	TYPICAL SECTIONS	SHEET	E

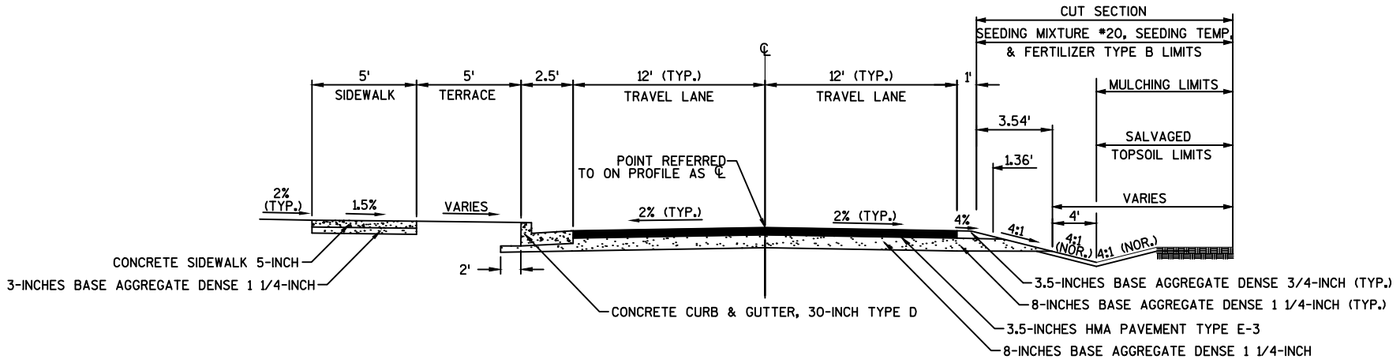
PAVEMENT TYPE	TOTAL LAYER PAVEMENT THICKNESS	LAYERS	ASPHALTIC MATERIAL
E-10	10"	2.5" UPPER	PG 70-28
		3.5" LOWER 4.0" LOWER	PG 64-34P
E-3	3.5"	3.5"	PG 58-34
E-3	6.5"	2.0" UPPER 2.25" LOWER 2.25" LOWER	PG 58-34
ASPHALTIC SURFACE	5"	1.75" UPPER 3.25" LOWER	N/A



FINISHED TYPICAL SECTION
CTH K / PROSSER AVENUE



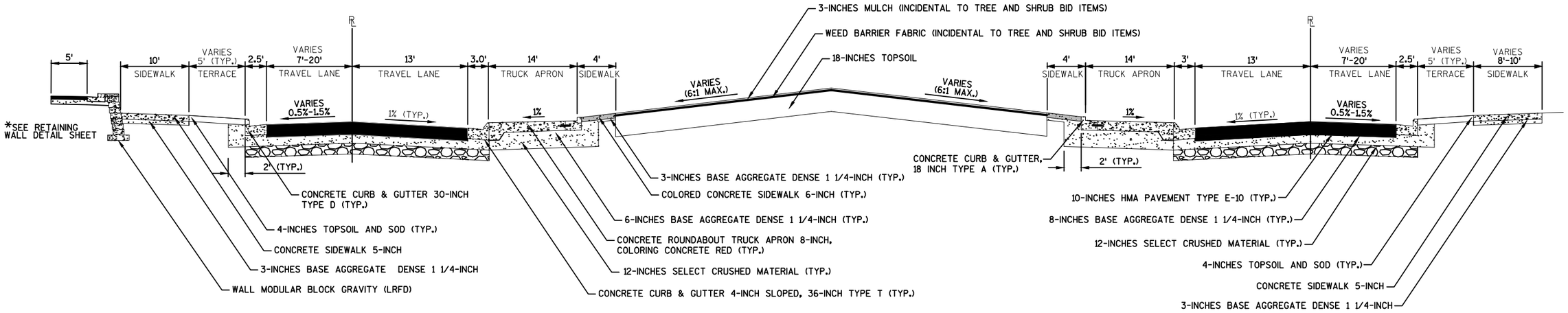
FINISHED TYPICAL SECTION
NORWAY STREET



FINISHED TYPICAL SECTION
SOLDNER AVENUE

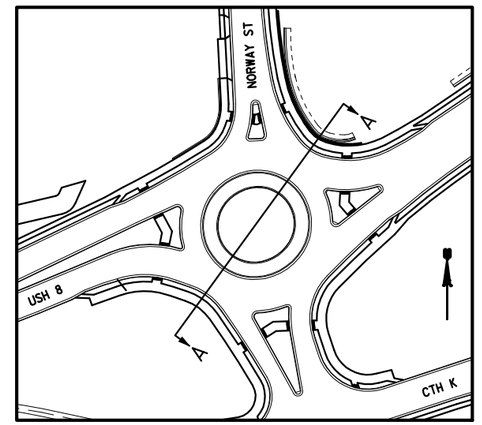
2

SEE PLANTING DETAIL SHEET FOR LANDSCAPING IN ROUNDABOUT

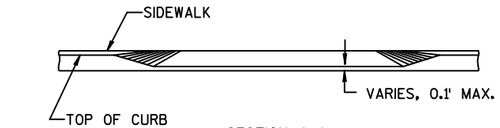


ROUNDABOUT FINISHED TYPICAL SECTION
SECTION A-A

PAVEMENT TYPE	TOTAL LAYER PAVEMENT THICKNESS	LAYERS	ASPHALTIC MATERIAL
E-10	10"	2.5" UPPER	PG 70-28
		3.5" LOWER 4.0" LOWER	PG 64-34P
E-3	3.5"	3.5"	PG 58-34
E-3	6.5"	2.0" UPPER 2.25" LOWER 2.25" LOWER	PG 58-34
ASPHALTIC SURFACE	5"	1.75" UPPER 3.25" LOWER	N/A



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	TYPICAL SECTIONS	SHEET	E



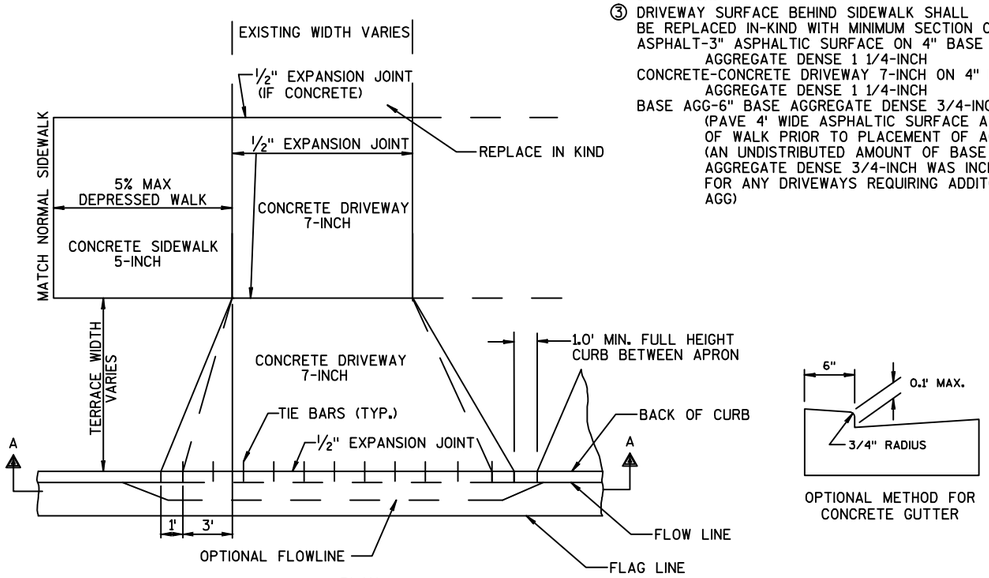
SECTION A-A

NOTES:

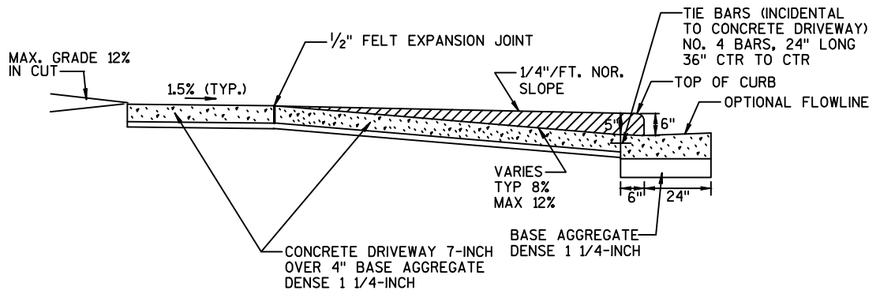
① DRIVEWAY WIDTHS
COMMERCIAL: 35' MAX., 12' MIN.
NON-COMMERCIAL: 24' MAX.

② ALL DRIVEWAY APPROACHES SHALL BE CONCRETE DRIVEWAY 7-INCH ON 4" BASE AGGREGATE DENSE 1 1/4-INCH.

③ DRIVEWAY SURFACE BEHIND SIDEWALK SHALL BE REPLACED IN-KIND WITH MINIMUM SECTION OF:
ASPHALT-3" ASPHALTIC SURFACE ON 4" BASE AGGREGATE DENSE 1 1/4-INCH
CONCRETE-CONCRETE DRIVEWAY 7-INCH ON 4" BASE AGGREGATE DENSE 1 1/4-INCH
BASE AGG-6" BASE AGGREGATE DENSE 3/4-INCH (PAVE 4' WIDE ASPHALTIC SURFACE AT BACK OF WALK PRIOR TO PLACEMENT OF AGG) (AN UNDISTRIBUTED AMOUNT OF BASE AGGREGATE DENSE 3/4-INCH WAS INCLUDED FOR ANY DRIVEWAYS REQUIRING ADDITONAL AGG)

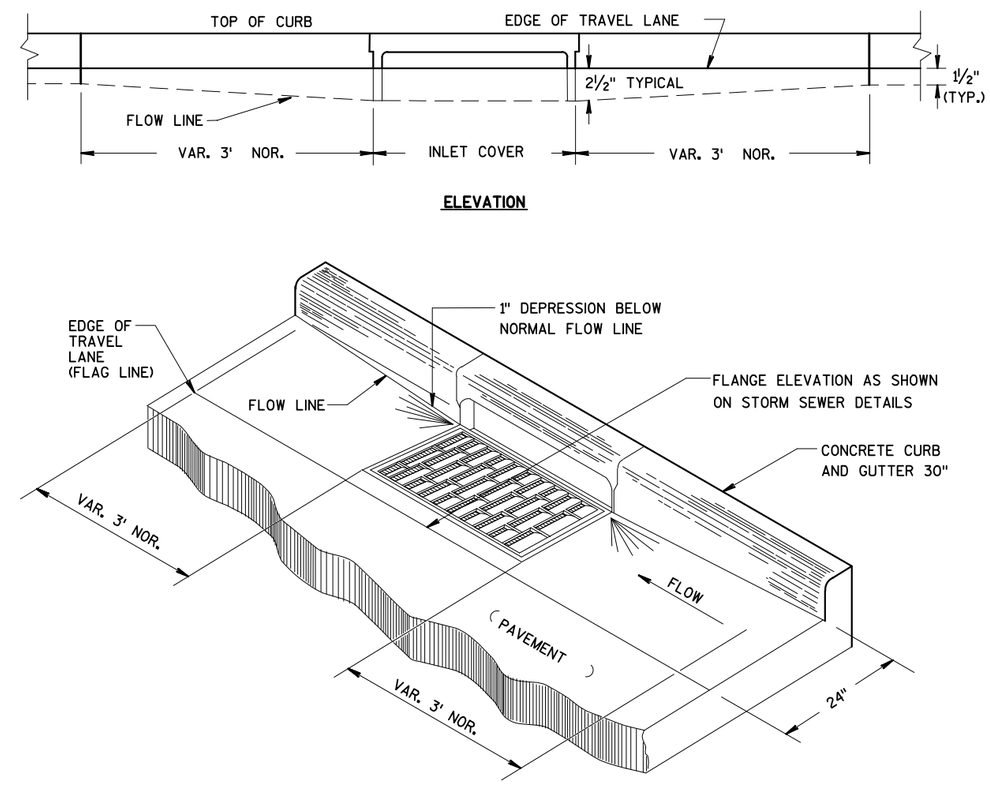


PLAN



PROFILE

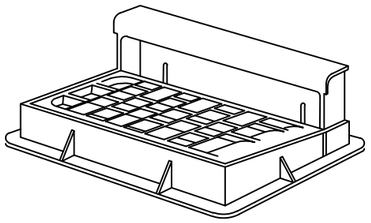
URBAN DRIVEWAY DETAIL
SCALE: NONE



OPTIONAL METHOD FOR CONCRETE GUTTER

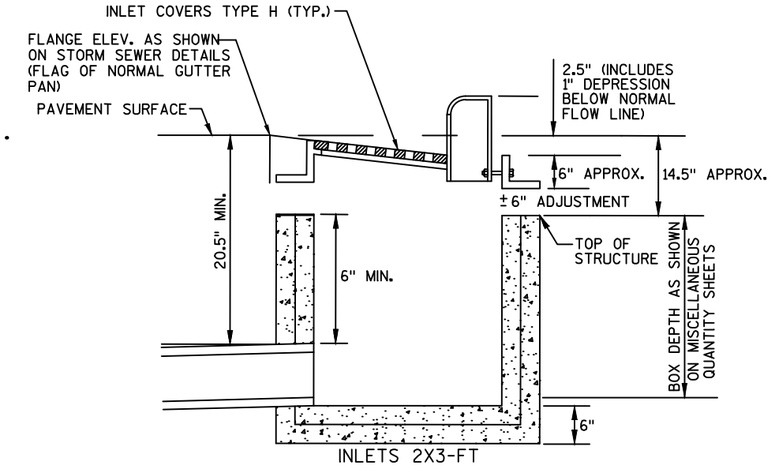
ELEVATION

DETAIL OF CURB AND GUTTER AT INLETS
SCALE: NONE



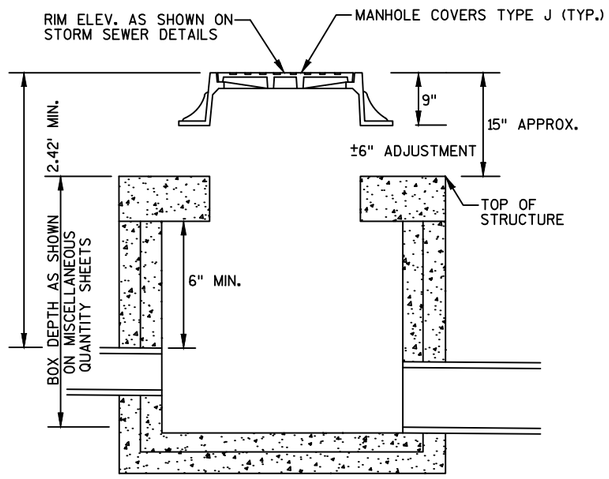
INLET COVERS TYPE H DETAIL

STATION, OFFSETS FOR INLETS
ARE TO CENTER OF STRUCTURE



DETAIL FOR COMPUTING INLET ELEVATIONS
SCALE: NONE

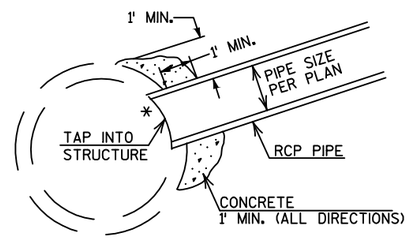
STATION, OFFSETS FOR MANHOLES
ARE TO CENTER OF STRUCTURE



DETAIL FOR COMPUTING MANHOLE ELEVATIONS
SCALE: NONE

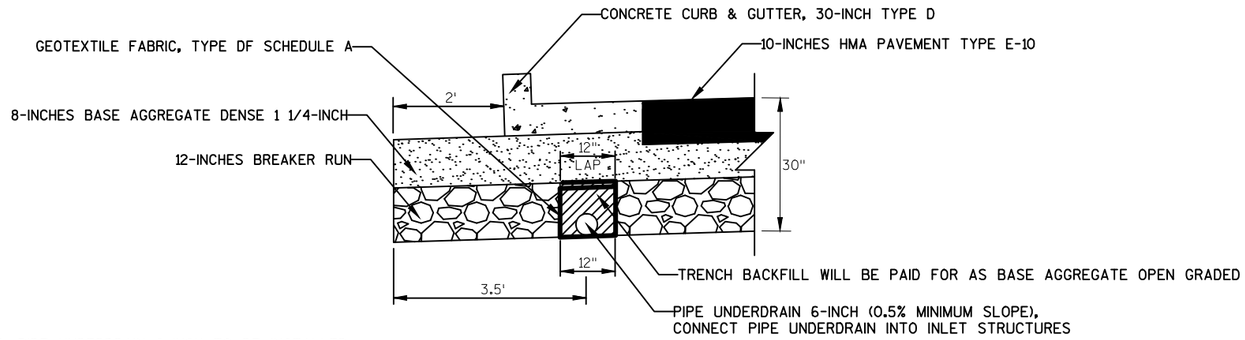
NOTE: CONCRETE INCIDENTAL TO
INSTALLATION OF STORM SEWER PIPE

NO PIPE TO PROTRUDE INTO MANHOLE



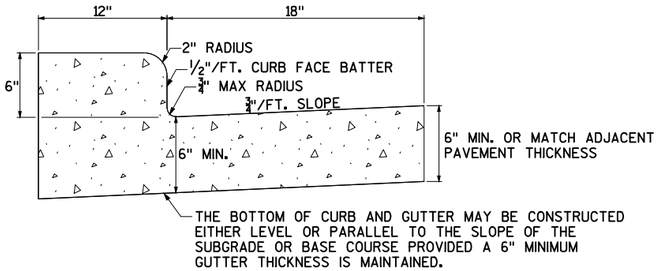
PLAN

MANHOLE CONNECTION DETAIL
SCALE: NONE

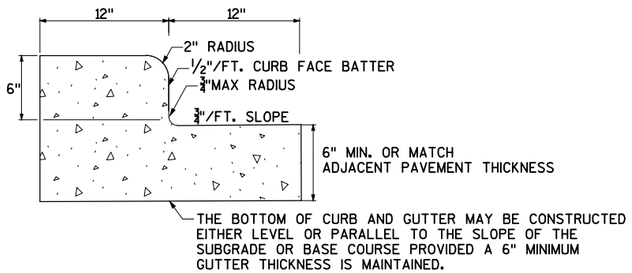


NOTE: PIPE UNDERDRAIN 6-INCH TO BE INSTALLED
IN LOCATIONS AS DIRECTED BY THE ENGINEER.

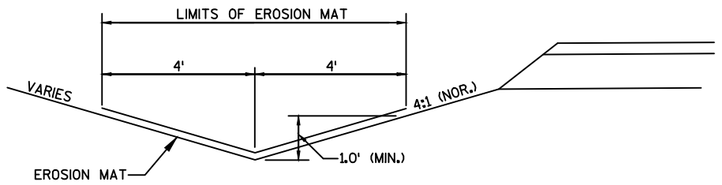
PIPE UNDERDRAIN 6-INCH DETAIL
SCALE: NONE



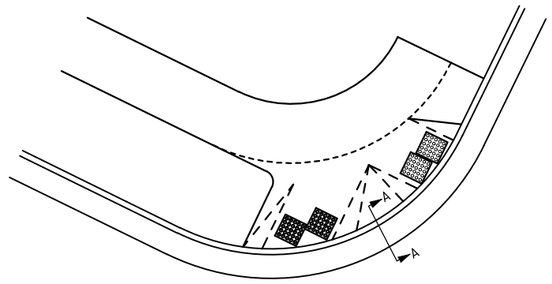
CONCRETE CURB & GUTTER 30-INCH TYPE D. SPECIAL
SCALE: NONE



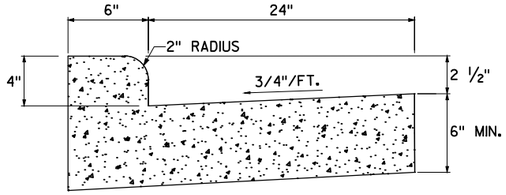
CONCRETE CURB & GUTTER 24-INCH TYPE D. SPECIAL
SCALE: NONE



EROSION MAT DITCH DETAIL
SCALE: NONE



PLAN

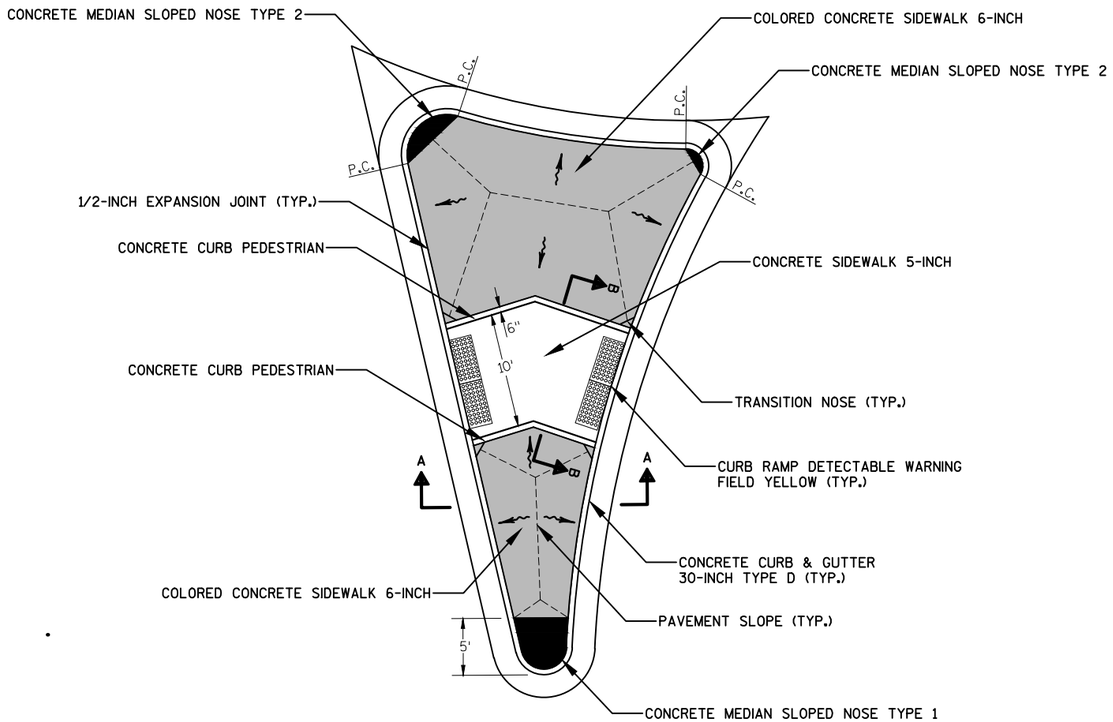


SECTION A-A

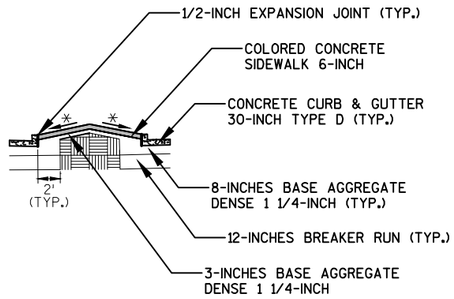
NOTES:

1. SEE CURB RAMP DETAILS FOR LOCATIONS.
2. IF NOT SHOWN DIFFERENTLY IN CURB RAMP DETAILS, CONSTRUCT CURB & GUTTER WITH 6-INCH CURB HEAD.

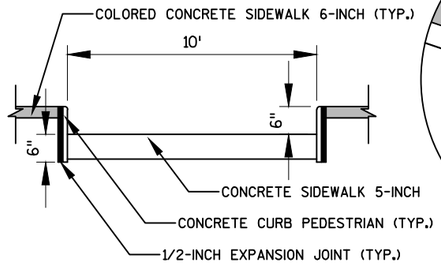
CONCRETE CURB & GUTTER 30-INCH TYPE D. SPECIAL (4-INCH CURB HEAD HEIGHT) DETAIL
SCALE: NONE



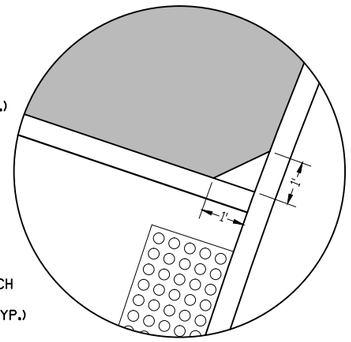
PLAN VIEW



SECTION A-A

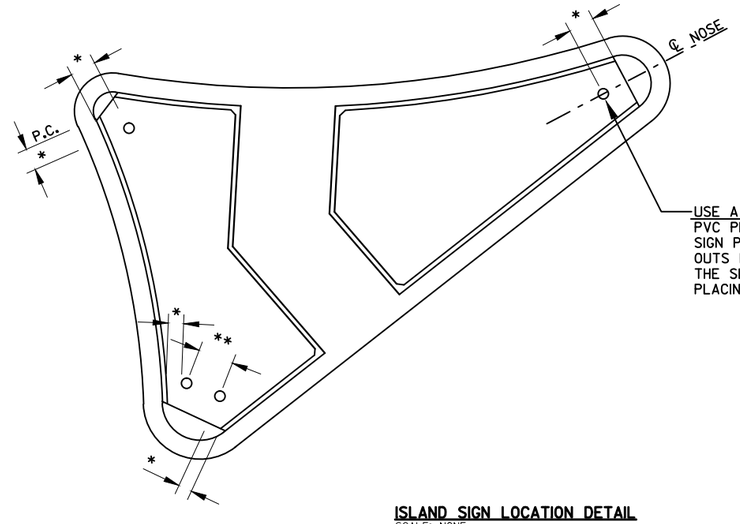


SECTION B-B



TRANSITION NOSE DETAIL

ROUNDABOUT SPLITTER ISLAND DETAIL (TYPICAL)
SCALE: NONE

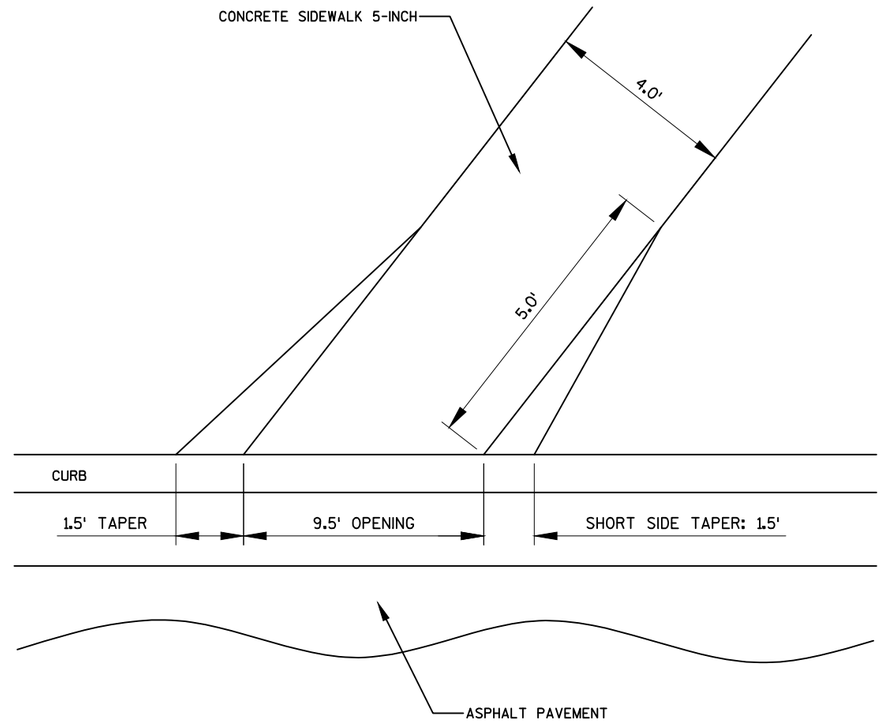


USE A 18-INCH MINIMUM INSIDE DIA. PVC PIPE BOX OUT IN CONCRETE FOR SIGN POST (TYP). THE NUMBER OF BOX OUTS REQUIRED VARIES BY WIDTH OF THE SIGN AND SHALL BE VERIFIED BEFORE PLACING THE CONCRETE IN THE ISLAND.

* DISTANCE TO BE LAID OUT IN THE FIELD BASED ON SIGN SIZE. TWO FOOT MINIMUM CLEARANCE BETWEEN THE EDGE OF SIGN AND THE FACE OF CURB.

** SEE SIGN DETAILS FOR POST SPACING.

ISLAND SIGN LOCATION DETAIL
SCALE: NONE



SIDEWALK CONNECTION TO BIKE PATH
SCALE: NONE

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION DETAILS	SHEET	E

NOTES:

ELEVATIONS AND LENGTHS ARE APPROXIMATE. CONSTRUCT TO FIT TERRAIN.

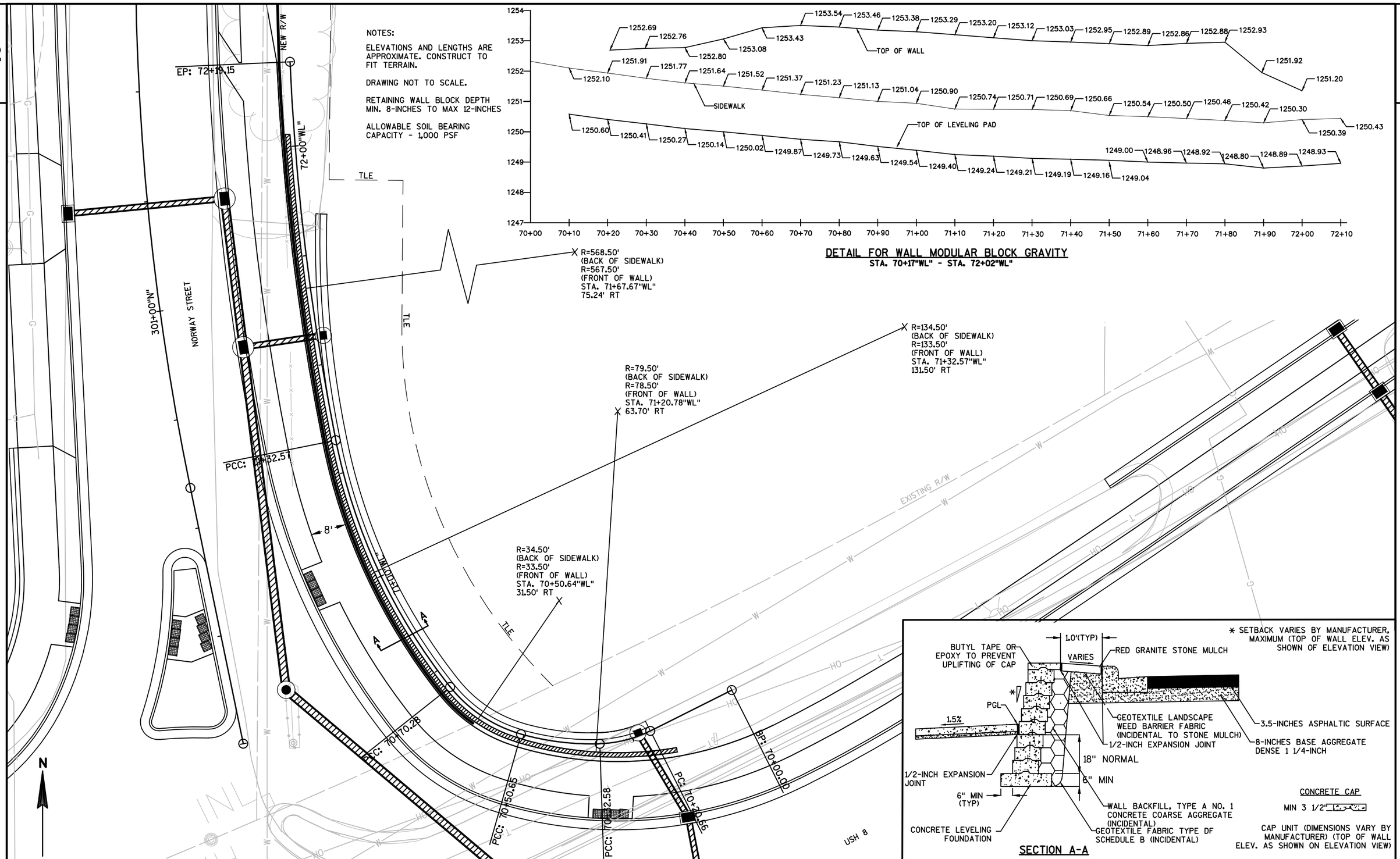
DRAWING NOT TO SCALE.

RETAINING WALL BLOCK DEPTH MIN. 8-INCHES TO MAX 12-INCHES

ALLOWABLE SOIL BEARING CAPACITY - 1,000 PSF

DETAIL FOR WALL MODULAR BLOCK GRAVITY

STA. 70+17"WL" - STA. 72+02"WL"



SECTION A-A

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION DETAILS	SHEET	E

2

N

COLORED CONCRETE SIDEWALK 6-INCH

COLORED CONCRETE SIDEWALK 6-INCH (TYP)

STA.1290+38.10
27.80' LT
R 46.0' (A-18)

STA.1290+43.10
22.21' LT
R 38.5' (A-18)

STA.1290+43.47
14.72' LT
R 46.0' (A-18)

STA.1290+38.47
20.31' LT
R 38.5' (A-18)

CONCRETE ROUNDABOUT
TRUCK APRON 8-INCH
COLORING CONCRETE RED (TYP)

1289EB

1290EB

1291EB

1292EB

10+00

9+00

-1.00%

D-30

A-18

T-36

7'

13'

14'

4'

46.0'

38.5'

20'

1250.24 1250.35 1250.15 1250.22 1250.30 1249.87 1249.91 1249.26 1250.33 1250.31 1250.48 1250.02 1250.45 1250.59 1249.59 1249.77 1249.71 1250.18 1250.20 1249.89 1250.35 1249.78 1250.77 1249.59 1249.65 1250.24 1250.53 1250.55 1250.71 1250.64 1249.60 1250.85 1250.95 1249.58 1249.87 1250.99 1250.90 1250.90 1249.65 1250.98 1249.52 1250.85 1251.06 1249.88 1251.20 1251.37 1249.57 1250.93 1251.38 1249.52 1249.88 1251.29 1251.39 1249.19 1249.65 1251.06 1250.99 1250.00 1251.25 1249.64 1249.65 1250.89 1251.15 1249.78 1249.72 1251.08 1251.02 1250.25 1250.95 1249.52 1250.53 1250.81 1250.94 1249.89 1250.73 1250.92 1250.89 1250.02 1250.18 1250.46 1250.86 1249.89 1250.31 1250.59 1250.71 1250.65 1249.69 1250.07 1250.11 1250.29 1250.39 1249.71 1250.07

NOTES

1. ELEVATIONS BASED ON CENTER CIRCLE ALIGNMENT IN 25-FT INTERVALS.

2. RADIUS DIMENSIONS ARE TO THE FACE OF CURB.

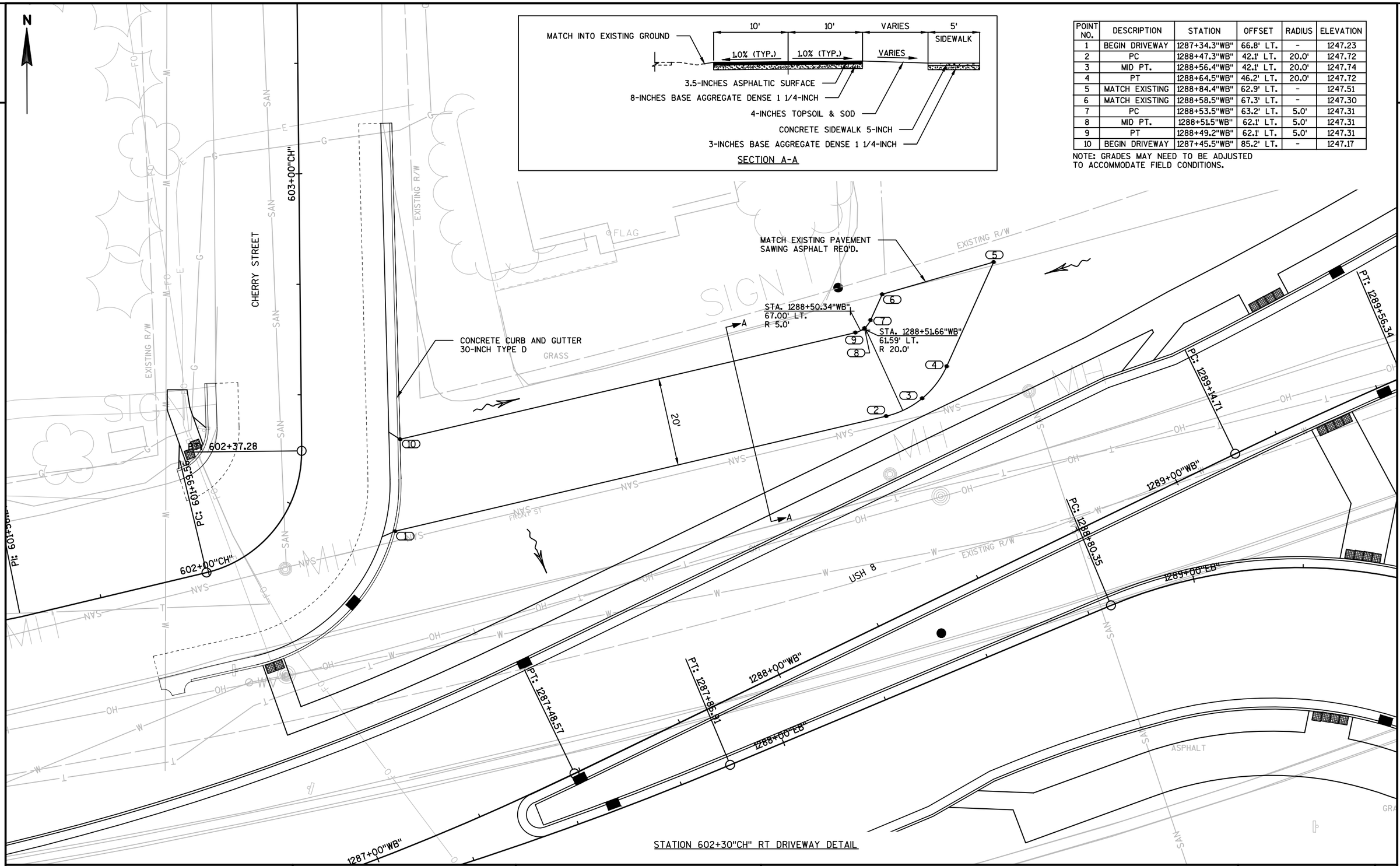
LEGEND

- MANHOLE
- INLET
- COLORED CONCRETE SIDEWALK 6-INCH
- CONCRETE ROUNDABOUT TRUCK APRON 8-INCH
- X-XX CONCRETE CURB & GUTTER TYPE X, XX-INCH
- DRAINAGE DIRECTION

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	PAVING DETAILS	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\PAVING DETAILS\021201-PD.DWG
LAYOUT NAME - 021201-PD

PLOT DATE : 4/7/2015 3:50 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1" = 20'_XREF



POINT NO.	DESCRIPTION	STATION	OFFSET	RADIUS	ELEVATION
1	BEGIN DRIVEWAY	1287+34.3"WB"	66.8' LT.	-	1247.23
2	PC	1288+47.3"WB"	42.1' LT.	20.0'	1247.72
3	MID PT.	1288+56.4"WB"	42.1' LT.	20.0'	1247.74
4	PT	1288+64.5"WB"	46.2' LT.	20.0'	1247.72
5	MATCH EXISTING	1288+84.4"WB"	62.9' LT.	-	1247.51
6	MATCH EXISTING	1288+58.5"WB"	67.3' LT.	-	1247.30
7	PC	1288+53.5"WB"	63.2' LT.	5.0'	1247.31
8	MID PT.	1288+51.5"WB"	62.1' LT.	5.0'	1247.31
9	PT	1288+49.2"WB"	62.1' LT.	5.0'	1247.31
10	BEGIN DRIVEWAY	1287+45.5"WB"	85.2' LT.	-	1247.17

NOTE: GRADES MAY NEED TO BE ADJUSTED
TO ACCOMMODATE FIELD CONDITIONS.

STATION 602+30"CH" RT DRIVEWAY DETAIL

2

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	PAVING DETAILS	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\PAVING DETAILS\DRIVEWAY.DWG
LAYOUT NAME - 021301-PD
PLOT DATE : 4/7/2015 3:51 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:20 FT
WISDOT/CADDS SHEET 42

2

N

MATCHLINE 603+00"CH"

603+

CHERRY STREET

EXISTING R/W GRASS

PT: 602+

PC: 601+99.56

PI: 601+56.27

PT: 600+87.06

602+00"CH"

601+00"CH"

FRONT ST NVS

SIGN (TYP.)

PC: 600+57.17

xxxxx xxxxx xxxxx xxxxx

PT: 1287+26.19

PT: 1287+86.91

STORM SEWER PIPE (TYP.)

BP: 1285+30.21

PC: 1285+37.76

PCC: 1285+96.88

1283+00"EB"

1284+00"EB"

USH 8

1287+00"WB"

1287+00"EB"

1288+00"EB"

MATCHLINE 1288+00"EB"

BP: 600+00.00,
1285+00"EB"

1286+00"WB"

1286+00"EB"

STORM SEWER INLET (TYP.)

STREET LIGHT POLE (TYP.)

BEGIN PROJECT 1570-02-73
STA. 1285+38.66"EB"

GRASS

ASPHALT

BP: 8+84.83

9+00"PR"

PC: 9+97.87

PI: 10+75.73

PC: 11+59.89

10+00"PR"

PROSSER AVENUE

11+00"PR"

12+00"PR"

MATCHLINE 12+00"PR"

OSTERMANN DRIVE

SIGN

GUY

FO EXISTING R/W

NEW R/W

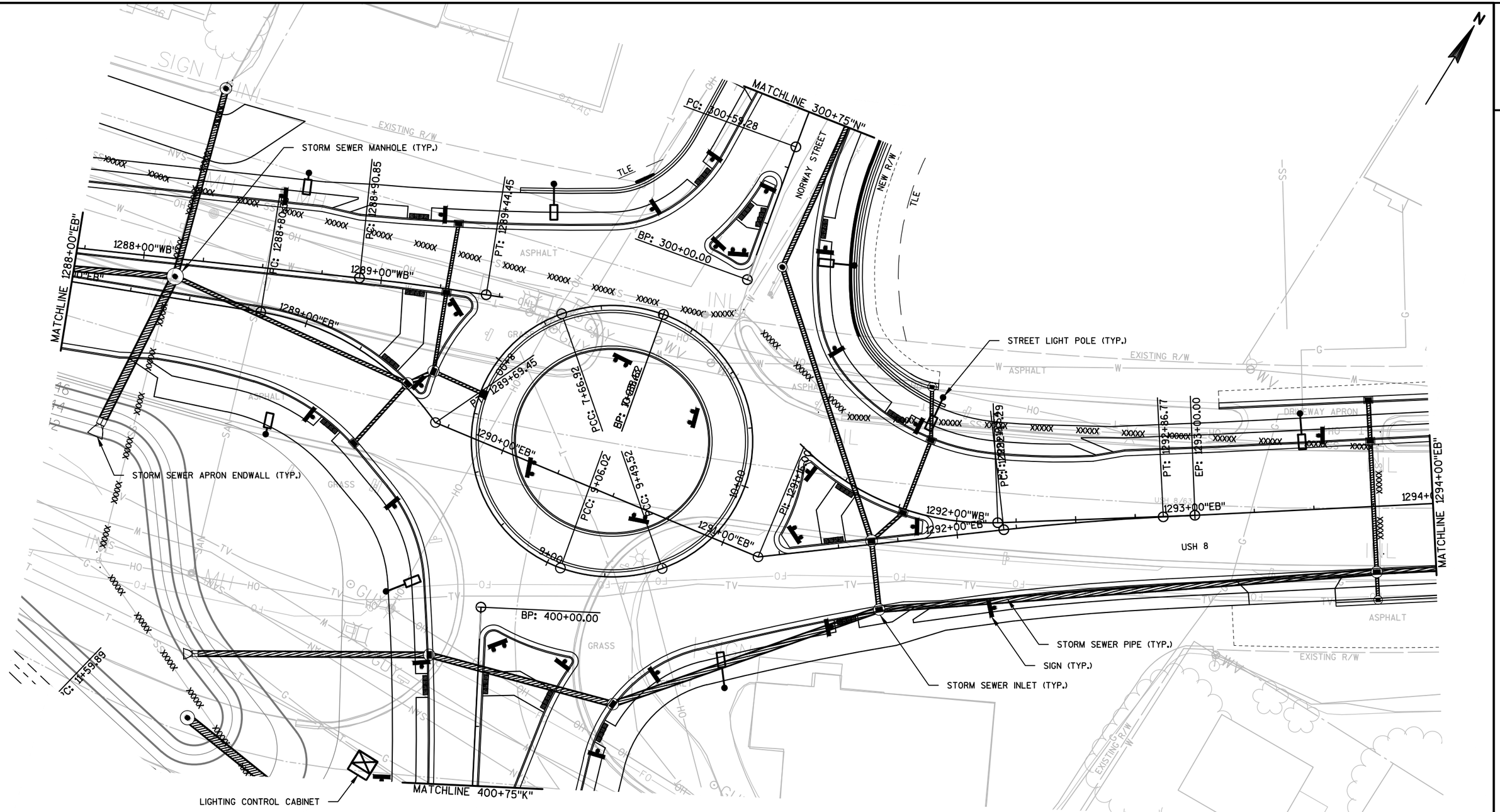
TLE

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	OVERVIEW	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\OVERVIEW SHEETS\020201-PO.DWG
LAYOUT NAME - 020201-PO - USH 8 SHEET - (1)

PLOT DATE : 4/1/2015 3:07 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1 IN:40 FT

2



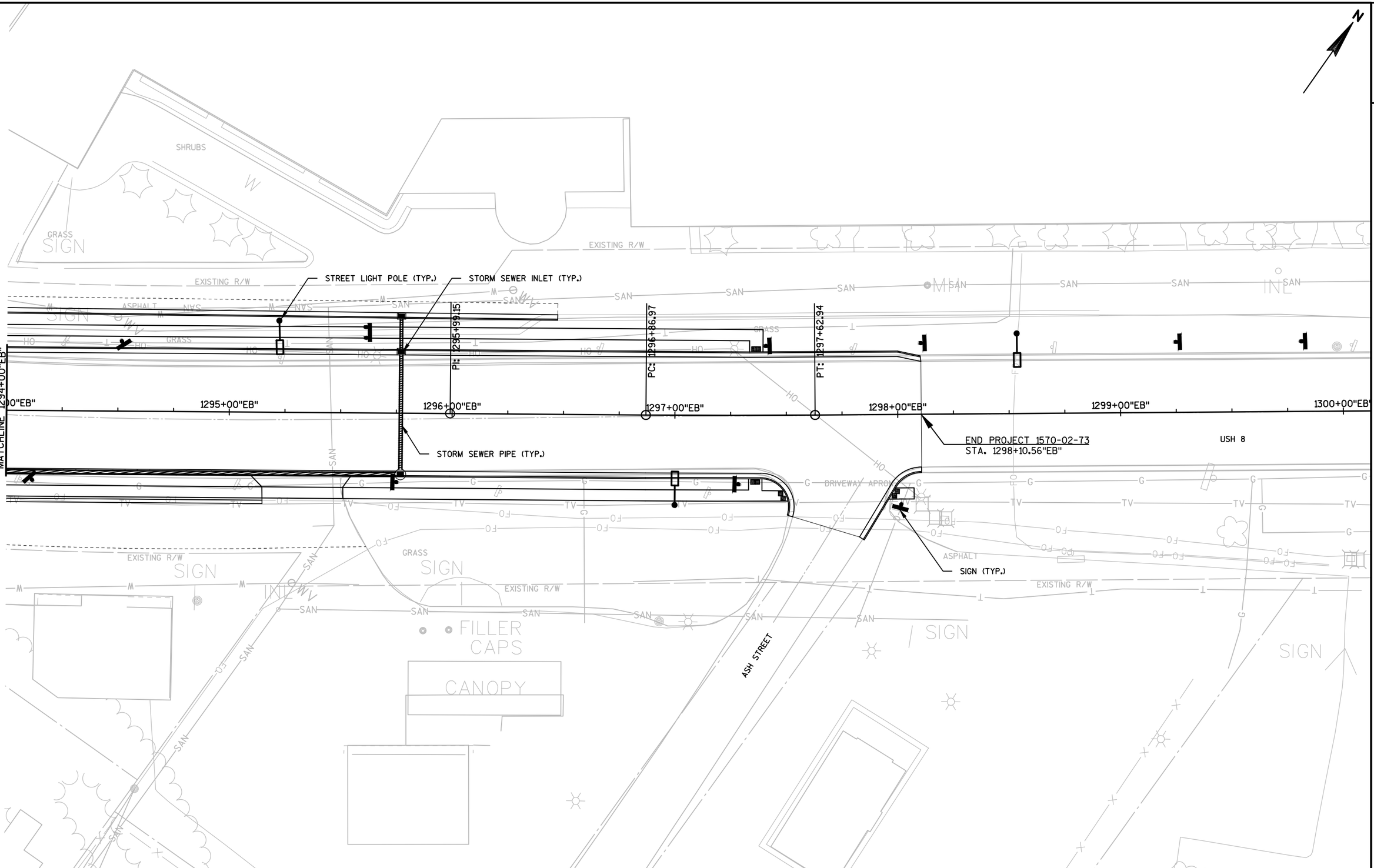
PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	OVERVIEW	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\OVERVIEW SHEETS\020201-PO.DWG
LAYOUT NAME - 020201-PO - USH 8 SHEET - (2)

PLOT DATE : 4/1/2015 3:07 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1 IN:40 FT

2

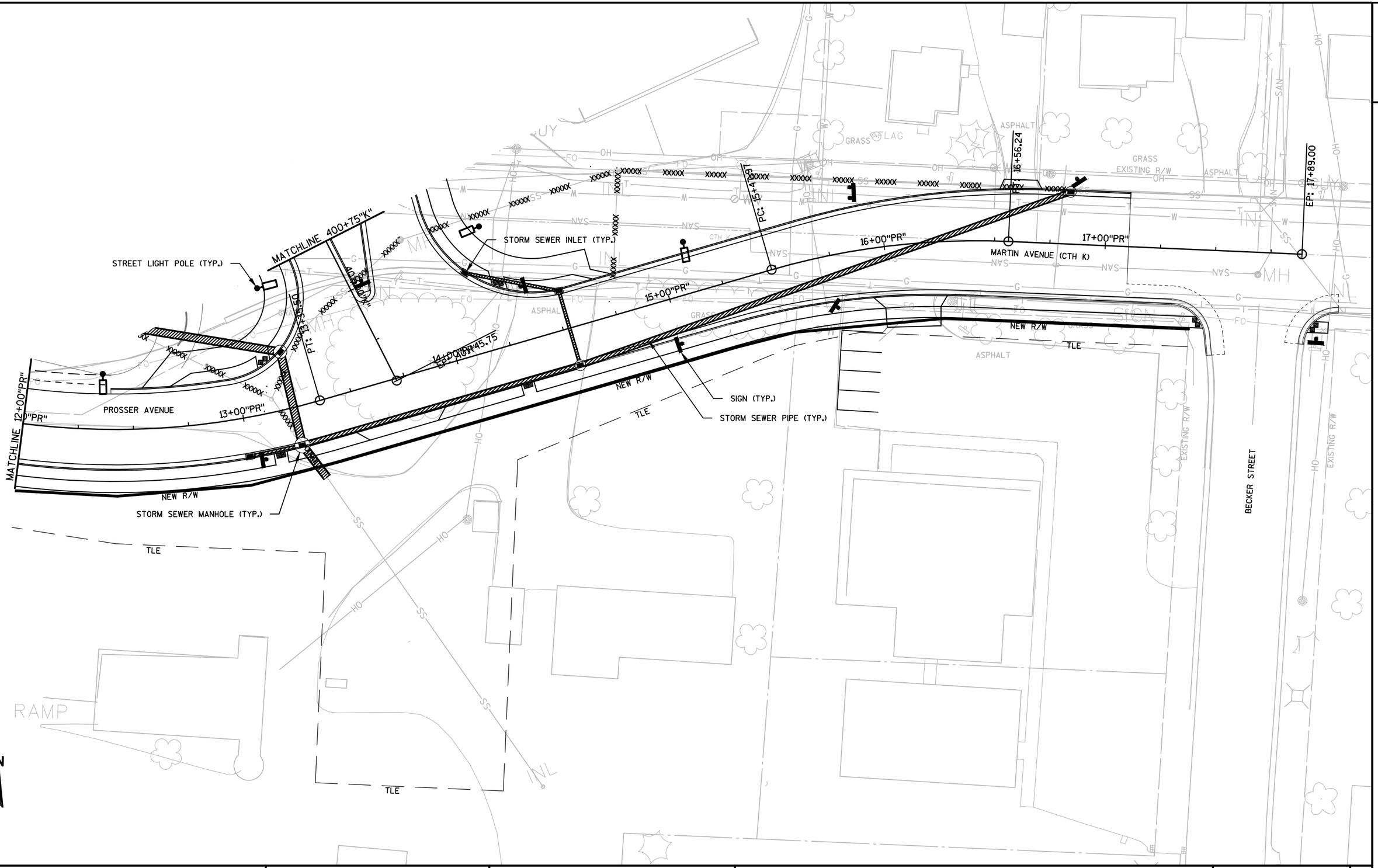
2



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	OVERVIEW	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\OVERVIEW SHEETS\020201-PO.DWG
LAYOUT NAME - 020201-PO - USH 8 SHEET - (3)
PLOT DATE : 4/1/2015 3:07 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1 IN:40 FT
WISDOT/CADDS SHEET 42

2



PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	OVERVIEW	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\OVERVIEW SHEETS\020201-PO.DWG
LAYOUT NAME - 020201-PO - PROSSER SHEET - (1)
PLOT DATE : 4/1/2015 3:07 PM
PLOT BY : JASON DOLENS
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

2

N

EP: 605+69.24

BP: 200+00.00

605+00"CH"

604+00"CH"

603+00"CH"

MATCHLINE 603+00"CH"

CHERRY STREET

201+00"SL"

202+00"SL"

203+00"SL"

204+00"SL"

SOLDNER AVENUE

TLE

EXISTING R/W

NEW R/W

GRASS

SHRUBS

ASPHALT

INL

MH

SIGN

SIGN (TYP.)

STORM SEWER MANHOLE (TYP.)

STORM SEWER PIPE (TYP.)

STORM SEWER INLET (TYP.)

PT: 301+83.04

304+00"N"

303+00"N"

302+00"N"

301+00"N"

NORWAY STREET

MATCHLINE 300+75"N"

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	OVERVIEW	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\OVERVIEW SHEETS\020201-PO.DWG
LAYOUT NAME - 020201-PO - SOLDNER SHEET - (1)

PLOT DATE : 4/1/2015 3:08 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1 IN:40 FT

WISDOT/CADDS SHEET 42

2

2

PT: 600+87.06

PI: 601+56.27

PT: 602+30.88

PC: 601+99.56

CHERRY STREET

602+00"CH"

601+00"CH"

PC: 1288+80.35

1289+00"WB"

PI: 1289+69.45

1291+00"EB"

PI: 1291+1

1290+00"EB"

1289+00"EB"

PT: 1287+26.46

PI: 1287+86.91

1288+00"WB"

1288+00"EB"

1287+00"WB"

1287+00"EB"

BP: 1285+30.21

PC: 1285+37.76

PCC: 1285+96.88

1286+00"EB"

1286+00"WB"

BP: 400+00.00

USH 8

1246

1244

1242

SANITARY MANHOLE TO REMAIN

MOSAIC TELECOM

CHARTER COMMUNICATIONS

WE ENERGIES

BP: 8+84.83

PC: 8+97.87

PT: 10+15.73

PC: 11+50.89

PT: 13+35.50

40'00"W

14+00"PR"

E 14+45.75

9+00"PR"

10+00"PR"

PROSSER AVENUE

11+00"PR"

12+00"PR"

13+00"PR"

VILLAGE OF TURTLE LAKE

CENTURYLINK

CENTURYLINK

ST. CROIX TRIBE (PRIVATE)

N

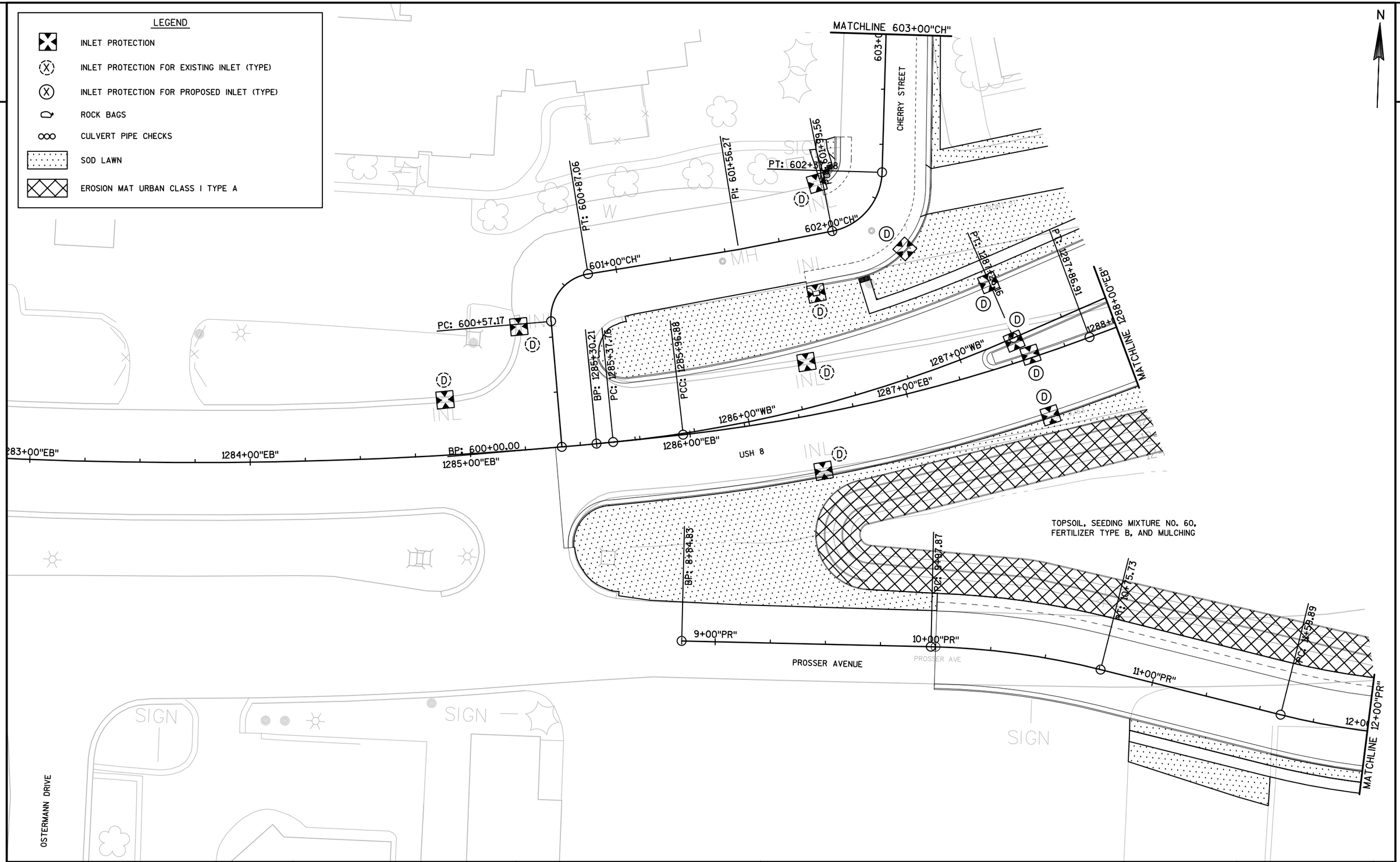
PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	CONTOUR MAP	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\DESIGN\CORRIDORS\93129_CORRIDOR_POND.DWG
LAYOUT NAME - 021601-CM

PLOT DATE : 4/1/2015 3:10 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF

LEGEND

- INLET PROTECTION
- INLET PROTECTION FOR EXISTING INLET (TYPE)
- INLET PROTECTION FOR PROPOSED INLET (TYPE)
- ROCK BAGS
- CULVERT PIPE CHECKS
- SOD LAWN
- EROSION MAT URBAN CLASS I TYPE A



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	EROSION CONTROL	SHEET	E

2

N

MATCHLINE 300+75"N"

PC: 300+59.28

NORWAY STREET

BP: 300+00.00

PT: 1289+44.45

PC: 1288+39.85

PC: 1288+80.35

1289+00"WB"

1288+00"WB"

1289+00"EB"

1288+00"EB"

MATCHLINE 1288+00"EB"

1289+69.45

1290+00"EB"

9+00

1291+00"EB"

PT: 1291+96.37

1292+00"WB"

1292+00"EB"

PC: 1293+19.64

PT: 1294+86.77

EP: 1295+00.00

1293+00"EB"

1294+

MATCHLINE 1294+00"EB"

USH 8

TOPSOIL, SEEDING MIXTURE NO. 40, FERTILIZER TYPE B, AND MULCHING

TOPSOIL, SEEDING MIXTURE NO. 40, FERTILIZER TYPE B, AND MULCHING

TOPSOIL, SEEDING MIXTURE NO. 60, FERTILIZER TYPE B, AND MULCHING

BP: 400+00.00

MATCHLINE 400+50"K"

LEGEND

- INLET PROTECTION
- INLET PROTECTION FOR EXISTING INLET (TYPE)
- INLET PROTECTION FOR PROPOSED INLET (TYPE)
- ROCK BAGS
- CULVERT PIPE CHECKS
- SOD LAWN
- EROSION MAT URBAN CLASS I TYPE A

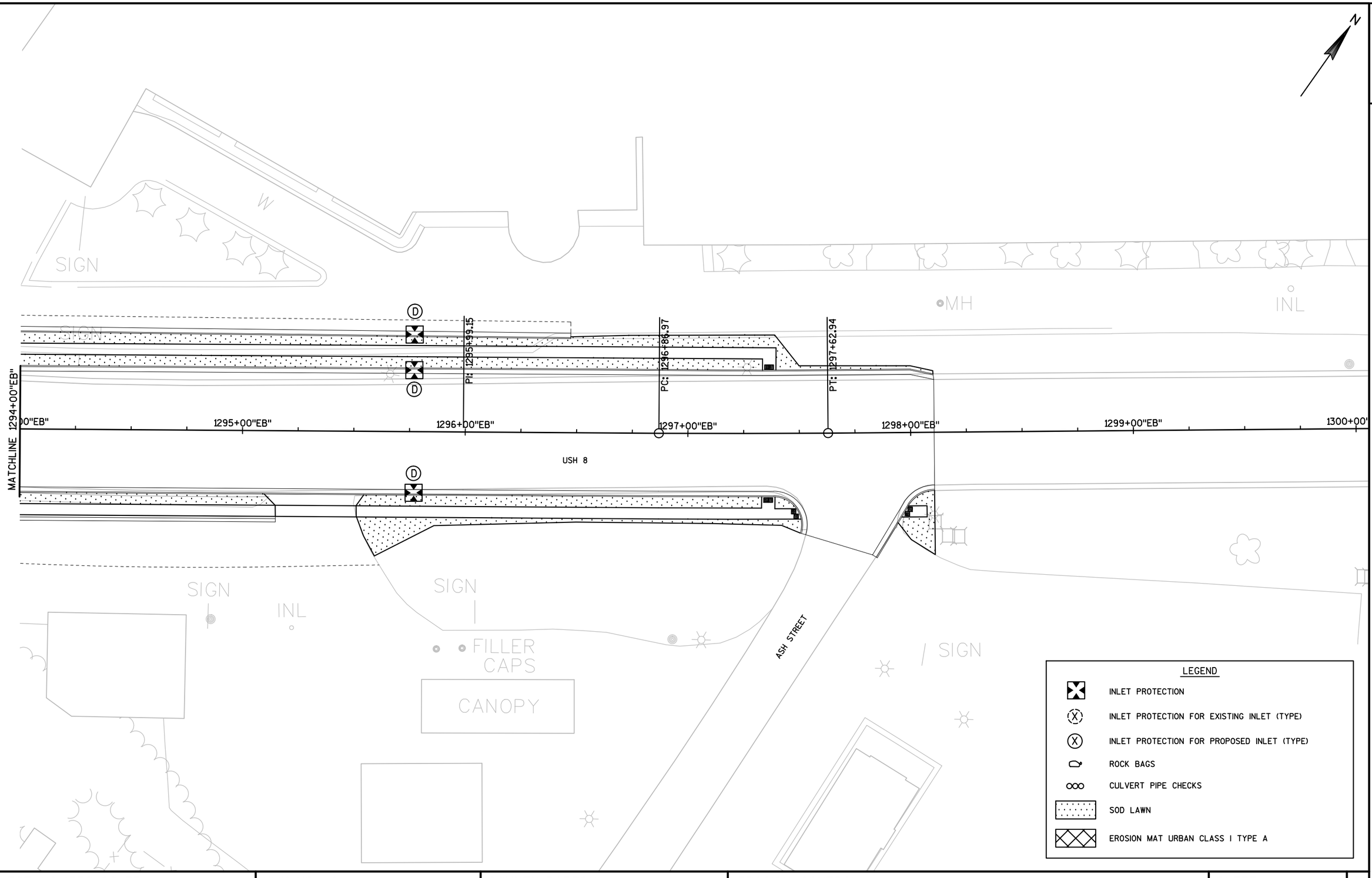
PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	EROSION CONTROL	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\EROSION CONTROL\022001-EC.DWG
LAYOUT NAME - 022001-EC - 022002-EC

PLOT DATE : 4/1/2015 2:31 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF

WISDOT/CADDS SHEET 42

2



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	EROSION CONTROL	SHEET	E

2

MATCHLINE 400+50"K"

MATCHLINE 12+00"PR"

PROSSER AVENUE

13+00"PR"

PT: 13+35.50

401+00"K"

14+00"PR"

EP: 14+45.75

TOPSOIL, SEEDING MIXTURE NO. 40,
FERTILIZER TYPE B, AND MULCHING

PC: 15+47.97

15+00"PR"

PT: 16+56.24

16+00"PR"

17+00"PR"

EP: 17+89.00

MARTIN AVENUE (CTH K)

RAMP

BECKER STREET

N

LEGEND

- INLET PROTECTION
- INLET PROTECTION FOR EXISTING INLET (TYPE)
- INLET PROTECTION FOR PROPOSED INLET (TYPE)
- ROCK BAGS
- CULVERT PIPE CHECKS
- SOD LAWN
- EROSION MAT URBAN CLASS I TYPE A

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	EROSION CONTROL	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\EROSION CONTROL\022001-EC.DWG
LAYOUT NAME - 022001-EC - 022004-EC

PLOT DATE : 4/1/2015 2:32 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF

WISDOT/CADDS SHEET 42

2

N

EP: 605+69.24

605+00"CH"

201+00"SL"

202+00"SL"

203+00"SL"

204+00"SL"

SOLDNER AVENUE

303+00"N"

302+00"N"

PT: 301+83.04

NORWAY STREET

301+00"N"

MATCHLINE 300+75"N"

604+00"CH"

CHERRY STREET

0"CH"

MATCHLINE 603+00"CH"

LEGEND

- INLET PROTECTION
- INLET PROTECTION FOR EXISTING INLET (TYPE)
- INLET PROTECTION FOR PROPOSED INLET (TYPE)
- ROCK BAGS
- CULVERT PIPE CHECKS
- SOD LAWN
- EROSION MAT URBAN CLASS I TYPE A

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	EROSION CONTROL	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\EROSION CONTROL\022001-EC.DWG
LAYOUT NAME - 022001-EC - 022005-EC

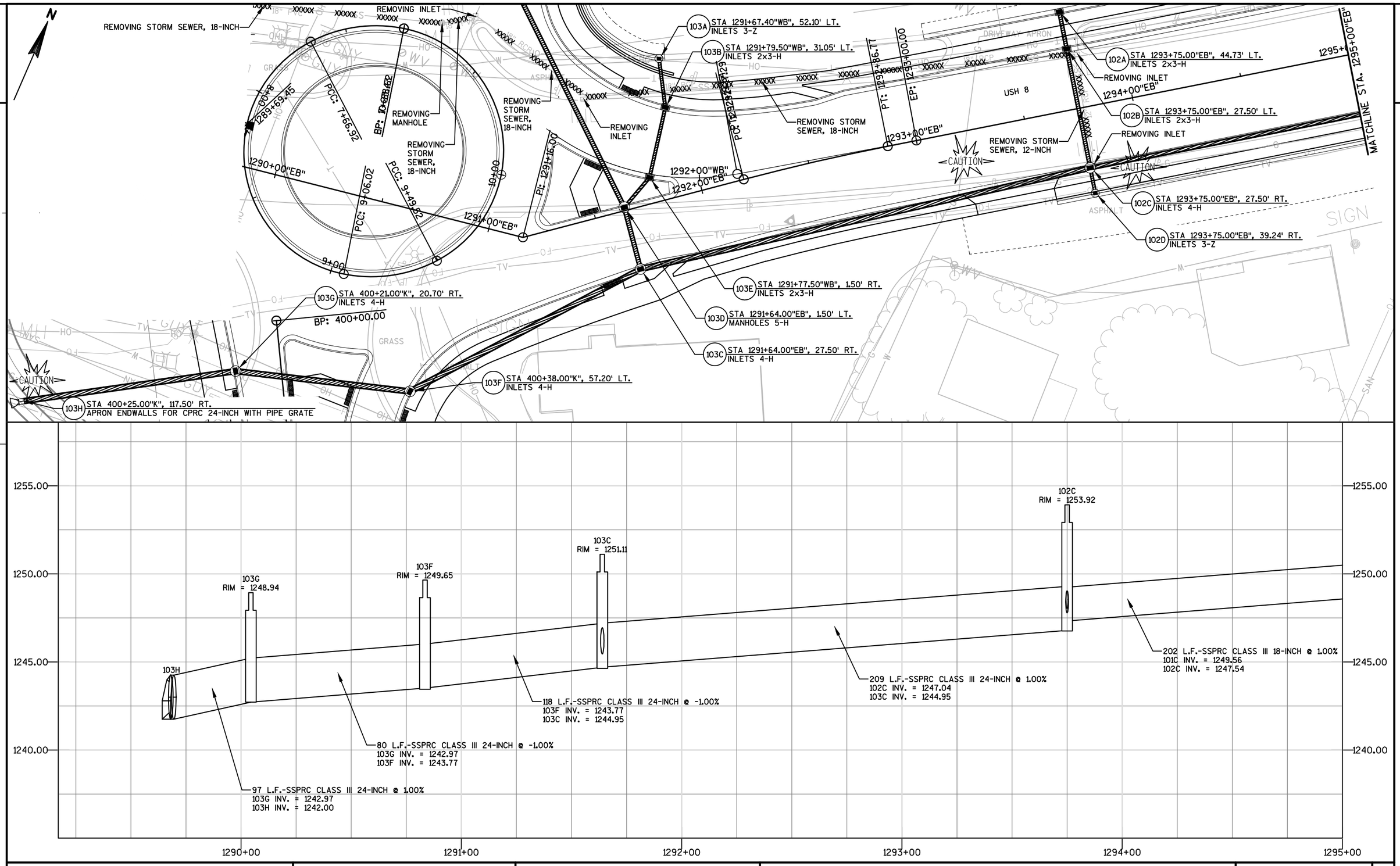
PLOT DATE : 4/1/2015 2:32 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF

WISDOT/CADDS SHEET 42

EXISTING INLET TO REMAIN
PT: 600+8
PI: 601+5
BP: 601+3
STA 602+17.14"CH", 24.31' RT.
INLETS 4-H
301C
601+00"CH"
RECONNECT EXISTING 18-INCH PVC STORM SEWER PIPE
EXISTING INLET TO REMAIN, SEAL PIPE OPENING TO SOUTH
(INCIDENTAL TO REMOVING STORM SEWER BID ITEM)
PC: 600+57.17
CHERRY STREET
RECONNECT EXISTING 24-INCH RCP STORM SEWER PIPE
STA 1288+27.00"WB", 73.00' LT.
INLETS 4-C
105F
REMOVING INLET
STA 1289+29.00"WB", 27.80' LT.
INLETS 2x3-H
106A
REMOVING STORM SEWER, 24-INCH
REMOVING MANHOLE
REMOVING INLET
STA 1288+42.50"EB", 9.00' LT.
MANHOLES 7-J
105G
REMOVING STORM SEWER, 18-INCH
REMOVING STORM SEWER, 12-INCH
BP: 1285+30.21
PC: 1285+37.76
PCC: 1285+96.88
PT: 1287+26.91
PCC: 1288+80.91
PC: 1288+90.85
PT: 1289+44.45
1289+00"WB"
1288+00"WB"
STA 1289+28.00"WB", 1.50' RT.
INLETS 2x3-H
106B
1289+00"EB"
1290+00"EB"
PCC: 1289+69.45
1284+00"EB"
1285+00"EB"
1286+00"WB"
1287+00"WB"
1287+00"EB"
1288+00"EB"
STA 1287+26.00"WB", 27.50' LT.
INLETS 4-H
302A
REMOVING INLET
REMOVING STORM SEWER, 24-INCH
STA 1289+49.50"EB", 1.50' LT.
INLETS 4-H
106E
USH 8
1286+00"EB"
REMOVING STORM SEWER, 12-INCH
REMOVING INLET
STA 1287+26.00"WB", 1.50' RT.
INLETS 4-H
302B
STA 1289+52.00"EB", 32.15' RT.
INLETS 2x3-H
106F
STA 1287+59.00"EB", 1.50' LT.
INLETS 4-H
302C
STA 8+15.00, 21.50' RT.
INLETS 4-H
106C
STA 1287+59.00"EB", 27.50' RT.
INLETS 2x3-H
302D
STA 8+16.00, 1.70' LT.
INLETS 2x2.5-T
106D
STA 1288+22.25"EB", 54.50' RT.
APRON ENDWALLS FOR CPRC 36-INCH WITH PIPE GRATE
105H
BP: 8+84.83
CAUTION
PROSSER AVENUE
ASPHALT
GRASS
N

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	STORM SEWER: USH 8	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\DESIGN\PIPENETWORKS\PIPE-STORMSEWER.DWG
15700201-60% - USH 8 EB_01
PLOT DATE : 4/2/2015 8:57 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF
WISDOT/CADDS SHEET 41



PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	STORM SEWER: USH 8	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\DESIGN\PIPENETWORKS\PIPE-STORMSEWER.DWG
15700201-60% - USH 8 EB_02

PLOT DATE : 4/2/2015 8:57 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF

2

101A STA 1295+77.00"EB", 43.60' LT.
INLETS 2x3-H

101B STA 1295+77.00"EB", 27.65' LT.
INLETS 2x3-H

101C STA 1295+77.00"EB", 27.50' RT.
INLETS 4-H

PI: 1295+99.15

PC: 1296+86.97

PT: 1297+62.94

MATCHLINE STA. 1295+00"EB"

1296+00"EB"

1297+00"EB"

1298+00"EB"

1299+00"EB"

1300+00"EB"

1301+0

USH 8

DRIVEWAY APRON

DRIVEWAY APRON

ASH STREET

ASPHALT

GRASS

GRASS

SIGN

CAUTION

N

101C
RIM = 1256.63

1255.00

1250.00

1245.00

1240.00

1296+00

1297+00

1298+00

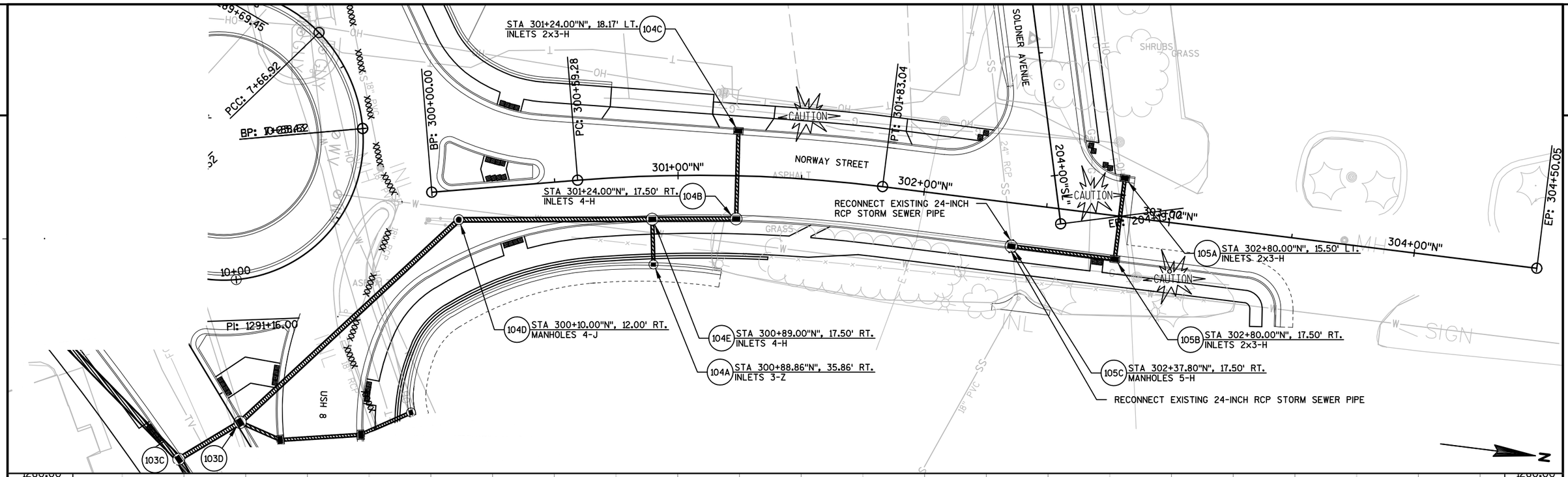
1299+00

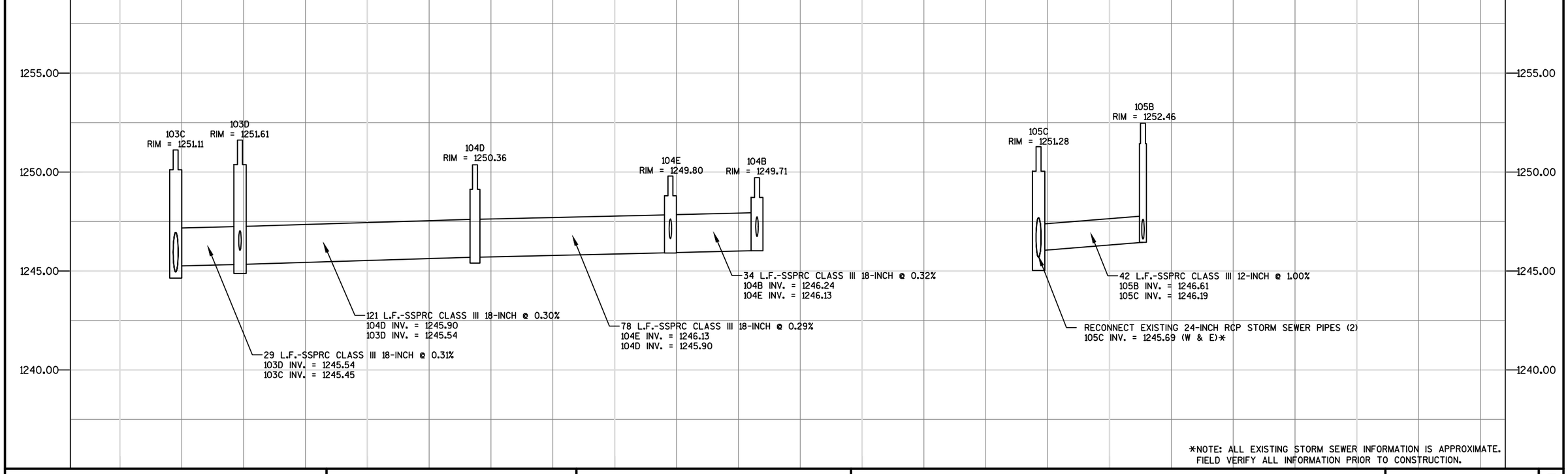
1300+00

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	STORM SEWER: USH 8	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\DESIGN\PIPENETWORKS\PIPE-STORMSEWER.DWG
15700201-60% - USH 8 EB_03

PLOT DATE : 4/2/2015 8:57 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF





*NOTE: ALL EXISTING STORM SEWER INFORMATION IS APPROXIMATE.
FIELD VERIFY ALL INFORMATION PRIOR TO CONSTRUCTION.

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	STORM SEWER: NORWAY STREET	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\DESIGN\PIPENETWORKS\PIPE-STORMSEWER.DWG
15700201-60% - NORWAY
PLOT DATE : 4/2/2015 8:58 AM
PLOT BY : JASON DOLENS
PLOT NAME :
PLOT SCALE : 1" = 40'_XREF

REMOVING STORM SEWER, 24-INCH
REMOVING STORM SEWER, 24-INCH
REMOVING MANHOLE
403A STA 12+15.00"PR", 50.00' LT.
MANHOLES 6-C
REMOVING MANHOLE
REMOVING STORM SEWER, 24-INCH
CAUTION
PT: 13+35.53
12+00"PR"
STA 13+23.50"PR", 25.86' LT.
MANHOLES 6-H
403B
13+00"PR"
PROSSER AVENUE
REMOVING MANHOLE
REMOVING STORM SEWER, 36-INCH
14+00"PR"
EQ: 14+45.75
STA 13+00.00"PR", 17.50' RT.
INLETS 2x3-H
403D
STA 13+23.00"PR", 17.50' RT.
MANHOLES 7-H
403C
CONCRETE COLLARS FOR PIPE
36" RCP SS
REMOVING STORM SEWER, 24-INCH
402C STA 14+14.40"PR", 37.08' LT.
INLETS 2x3-H
CAUTION
REMOVING INLET
REMOVING STORM SEWER, 12-INCH
REMOVING INLET
REMOVING STORM SEWER, 18-INCH
PC: 15+48.19
CAUTION
15+00"PR"
402B STA 14+53.00"PR", 17.57' LT.
INLETS 2x3-H
402A STA 14+53.00"PR", 17.50' RT.
INLETS 4-H
REMOVING INLET
REMOVING STORM SEWER, 18-INCH
PT: 16+56.76
404A STA 16+83.50"PR", 23.50' LT.
INLETS 4-H
RECONNECT EXISTING 18-INCH RCP STORM SEWER PIPE
CAUTION
16+00"PR"
CAUTION
17+00"PR"
MARTIN AVENUE (CTH K)
18+00"PR"
BECKER STREET
N

1250.00
1245.00
1240.00
1235.00

403D
RIM = 1246.20
403C
RIM = 1246.05
402A
RIM = 1245.26
404A
RIM = 1248.08

24 L.F.-SSPRC CLASS III 12-INCH @ 1.03%
403D INV. = 1242.00
403C INV. = 1241.75

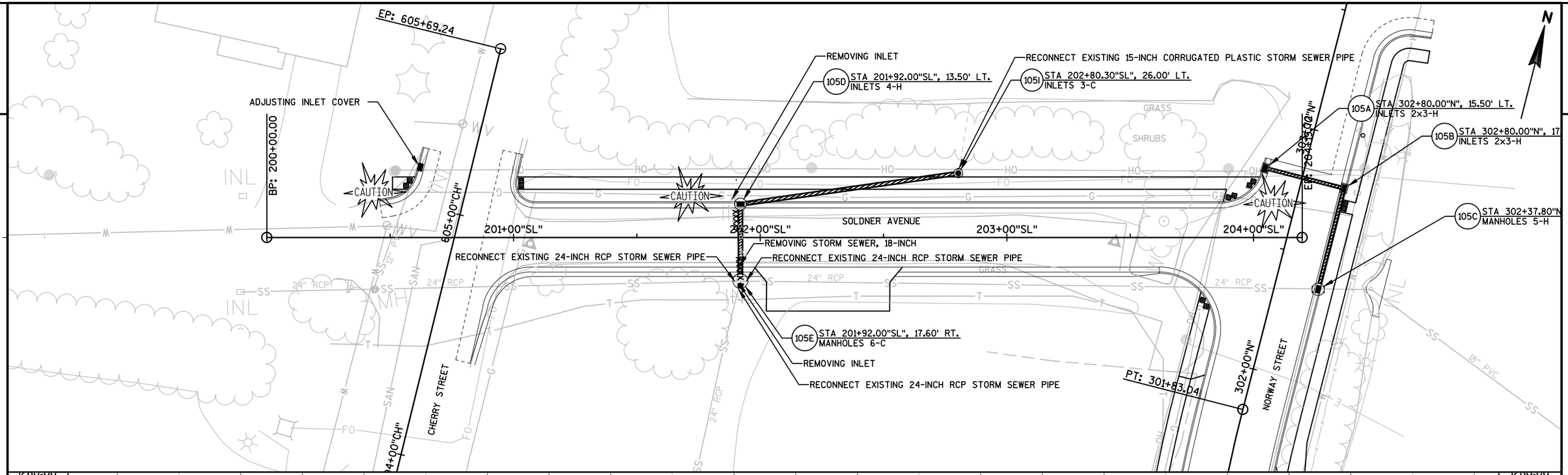
131 L.F.-SSPRC CLASS III 24-INCH @ 2.13%
402A INV. = 1238.43
403C INV. = 1235.65

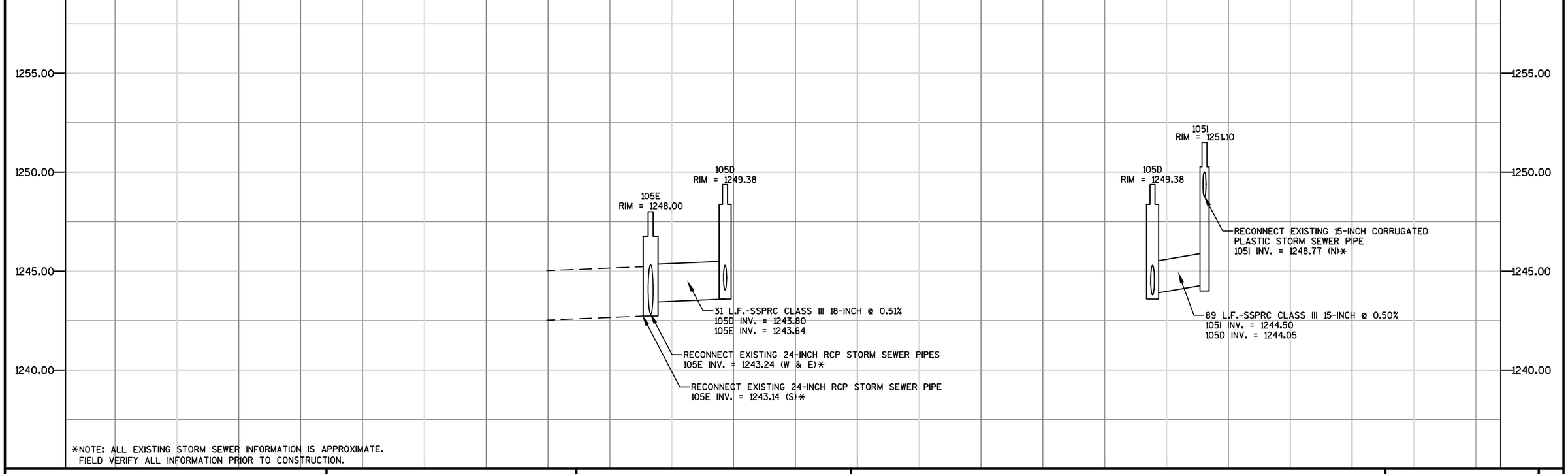
235 L.F.-SSPRC CLASS III 24-INCH @ 2.12%
404A INV. = 1243.42
402A INV. = 1238.43

RECONNECT EXISTING 18-INCH
RCP STORM SEWER PIPE
404A INV. = 1243.92 (E)*

*NOTE: ALL EXISTING STORM SEWER INFORMATION IS APPROXIMATE.
FIELD VERIFY ALL INFORMATION PRIOR TO CONSTRUCTION.

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	STORM SEWER: PROSSER AVENUE	SHEET	E



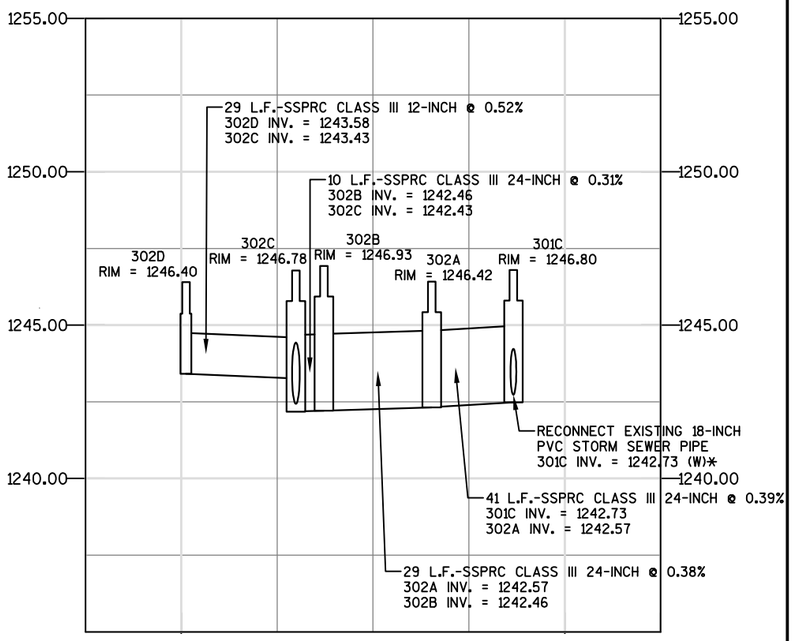


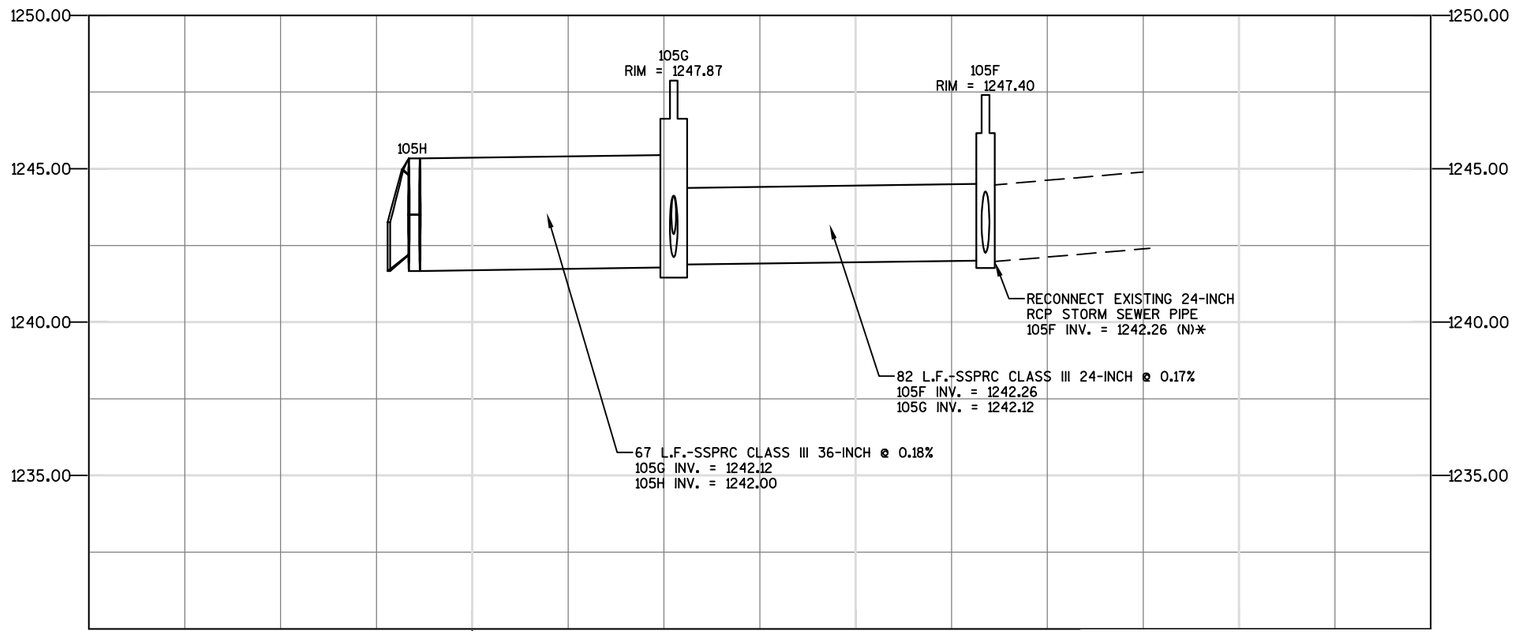
*NOTE: ALL EXISTING STORM SEWER INFORMATION IS APPROXIMATE.
FIELD VERIFY ALL INFORMATION PRIOR TO CONSTRUCTION.

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	STORM SEWER: SOLDNER AVENUE	SHEET	E

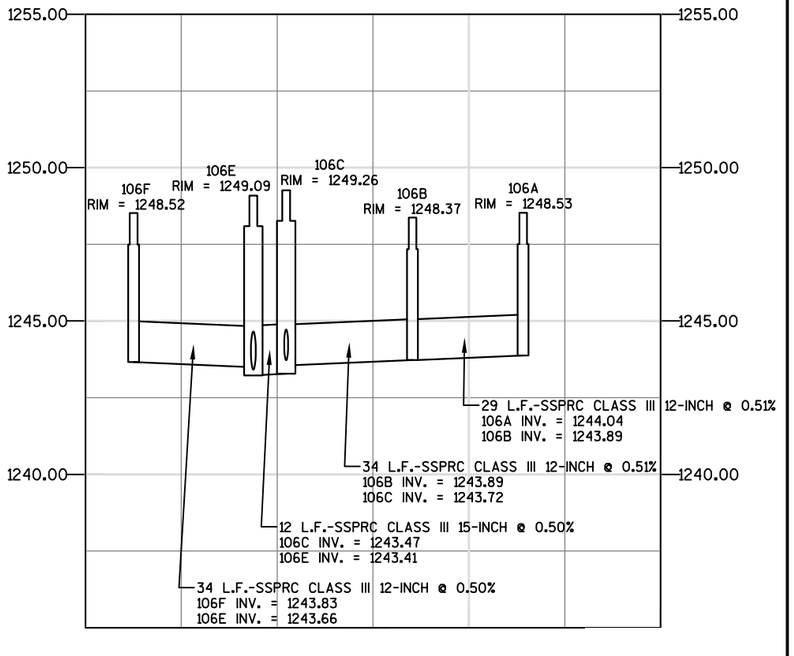
FILE NAME : P:\90S\93\00093129\CADD\DESIGN\PIPENETWORKS\PIPE-STORMSEWER.DWG
15700201-60% - SOLDNER

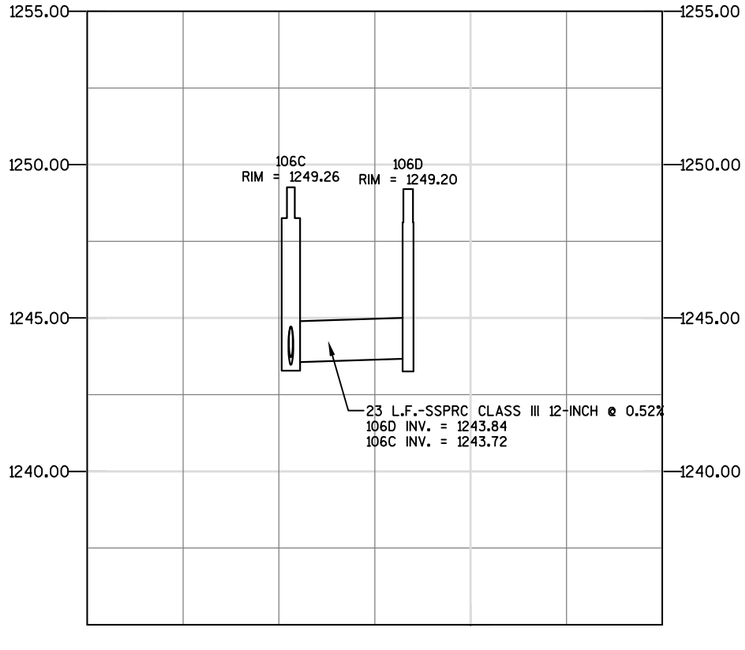
PLOT DATE : 4/2/2015 8:58 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF

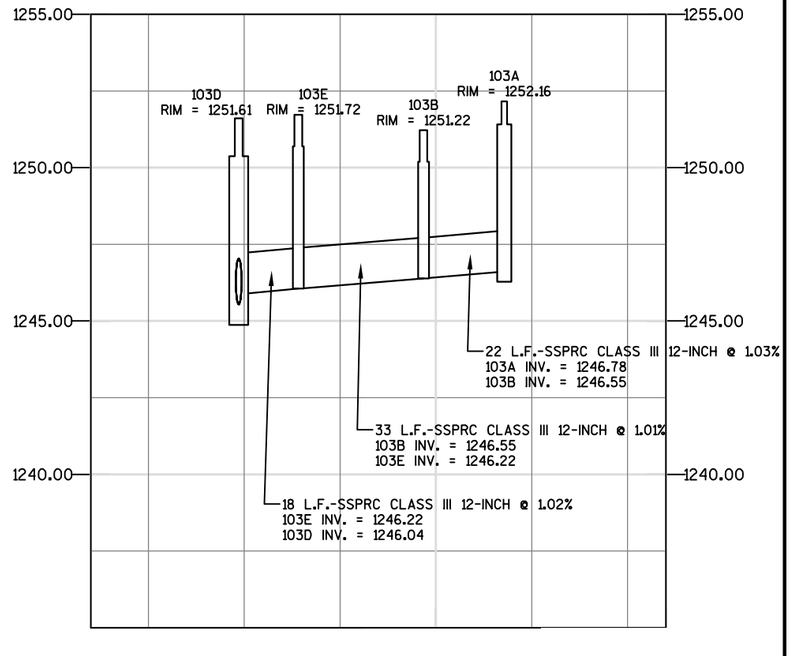




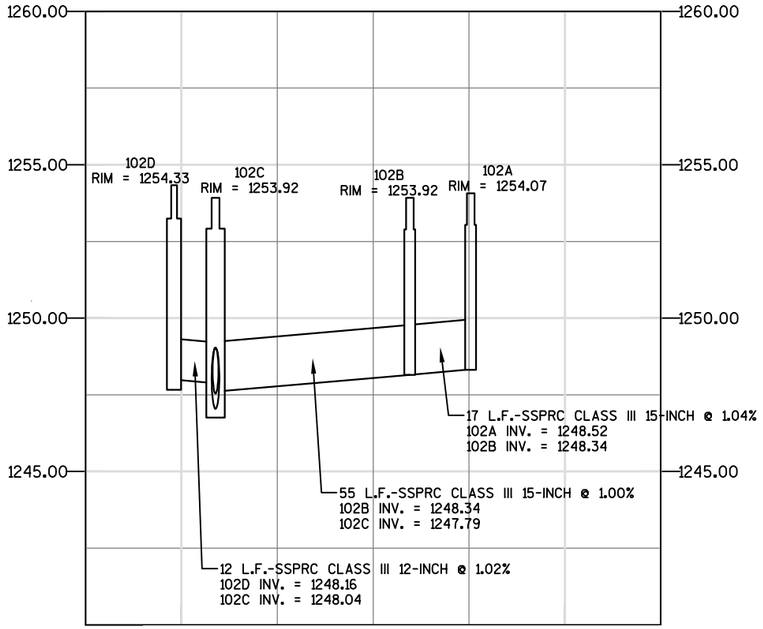
*NOTE: ALL EXISTING STORM SEWER INFORMATION IS APPROXIMATE.
FIELD VERIFY ALL INFORMATION PRIOR TO CONSTRUCTION.

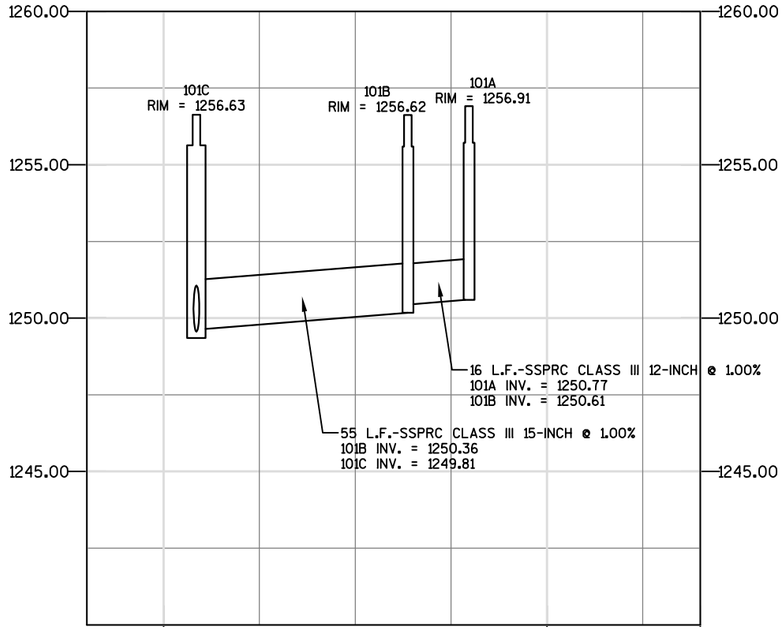


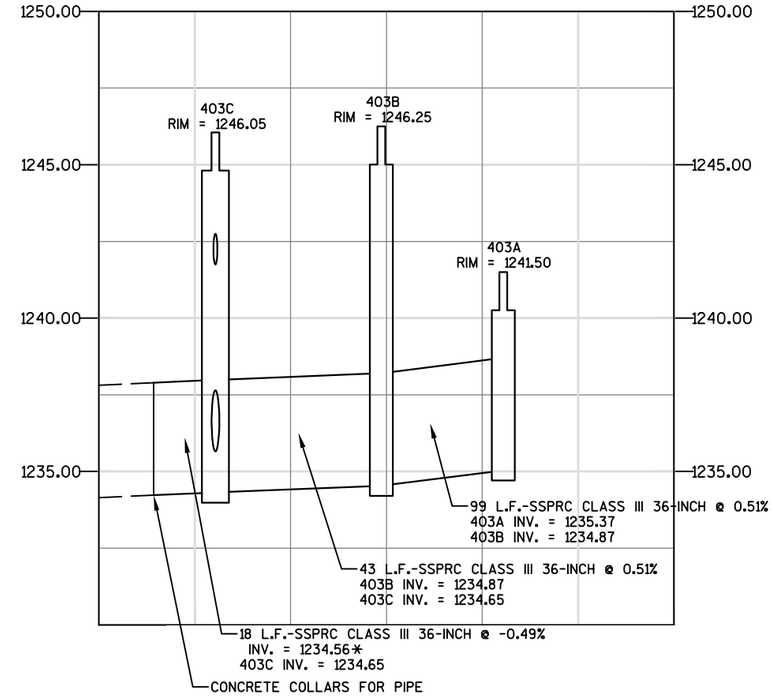


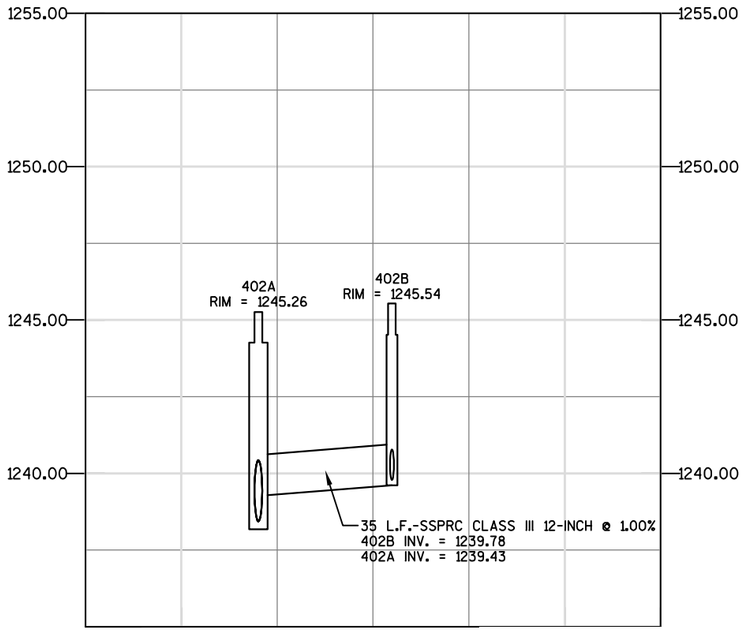


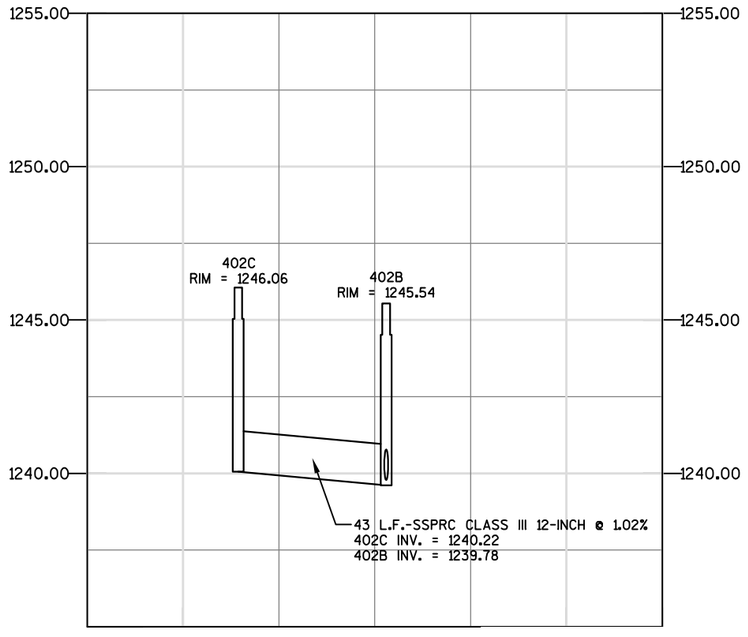
PROJECT NO:1570-02-73	HWY:USH 8	COUNTY:BARRON	STORM SEWER	SHEET	E



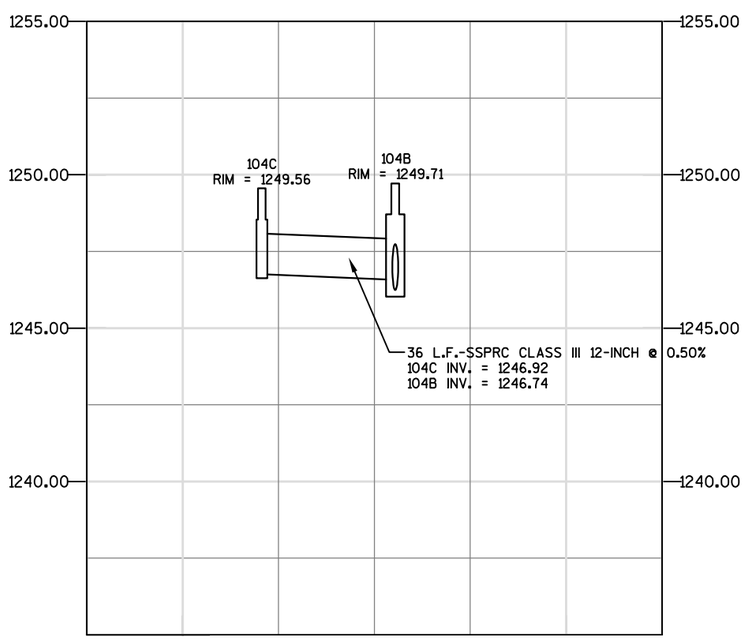




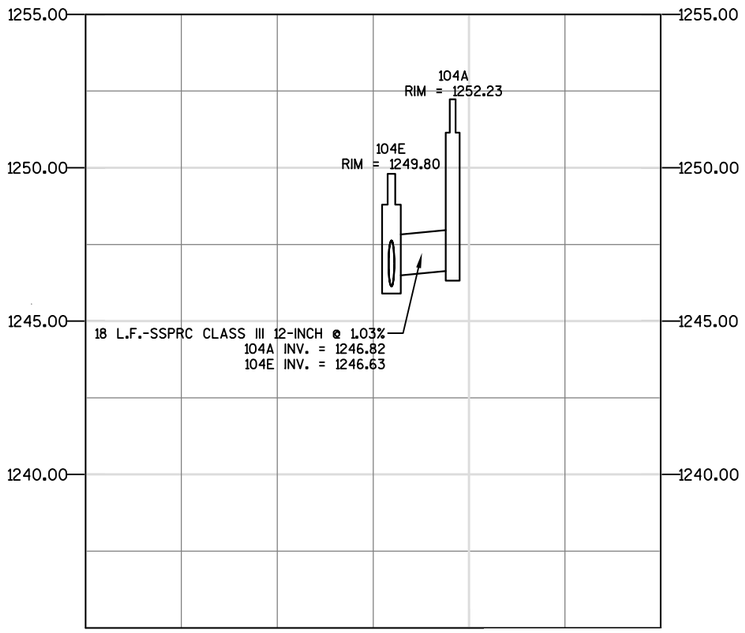


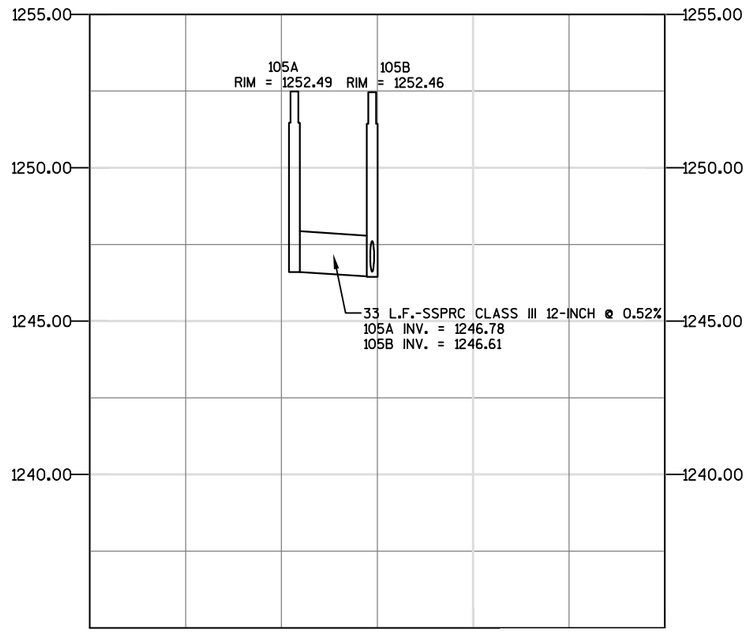


*NOTE: ALL EXISTING STORM SEWER INFORMATION IS APPROXIMATE.
FIELD VERIFY ALL INFORMATION PRIOR TO CONSTRUCTION.



PROJECT NO:1570-02-73	HWY:USH 8	COUNTY:BARRON	STORM SEWER	SHEET	E

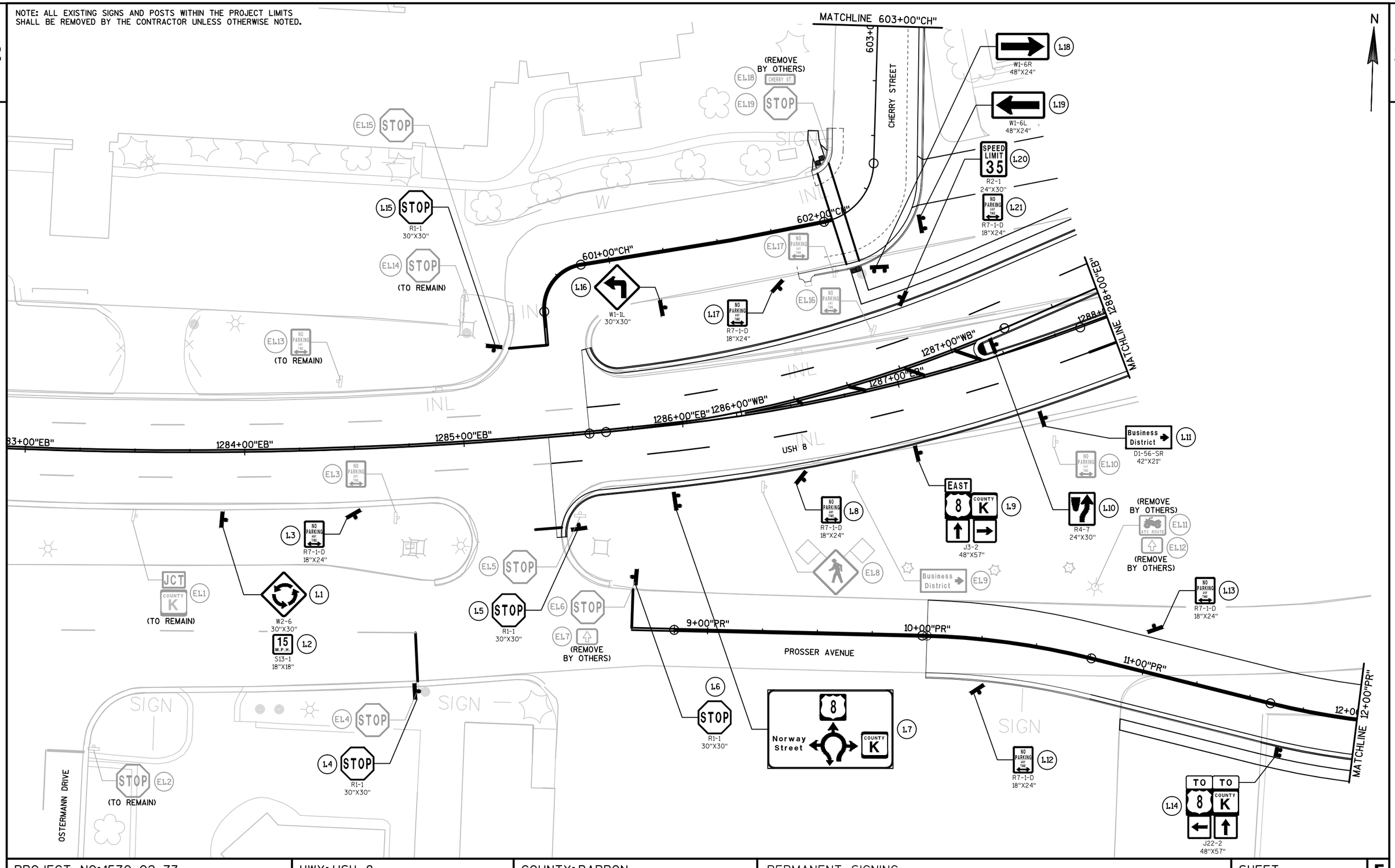




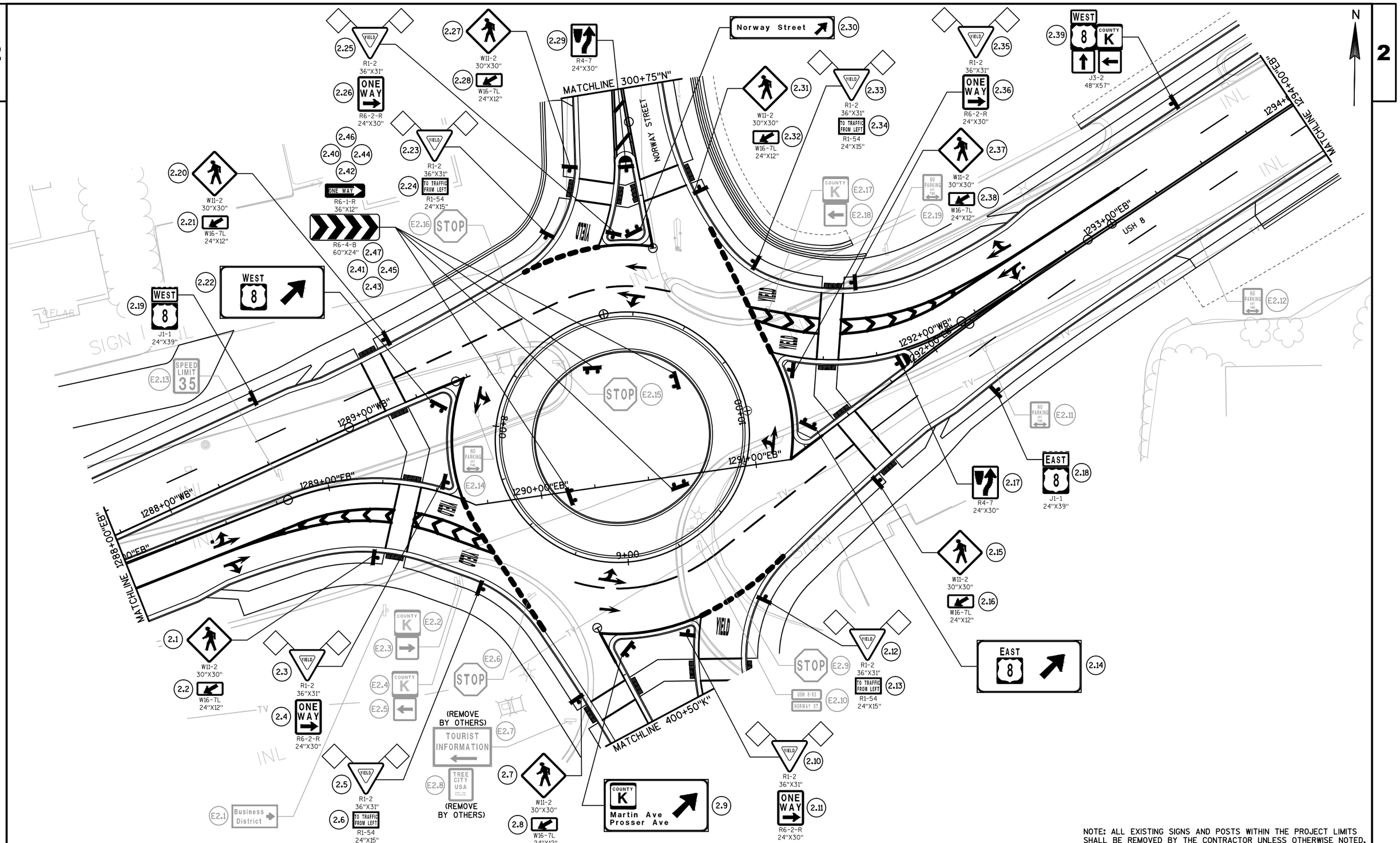
2

PROJECT NO:1570-02-73	HWY:USH 8	COUNTY:BARRON	STORM SEWER	SHEET	E

NOTE: ALL EXISTING SIGNS AND POSTS WITHIN THE PROJECT LIMITS SHALL BE REMOVED BY THE CONTRACTOR UNLESS OTHERWISE NOTED.



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PERMANENT SIGNING	SHEET	E



NOTE: ALL EXISTING SIGNS AND POSTS WITHIN THE PROJECT LIMITS SHALL BE REMOVED BY THE CONTRACTOR UNLESS OTHERWISE NOTED.

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PERMANENT SIGNING	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\023201-PS.DWG
LAYOUT NAME - 023202-PS
PLOT DATE : 4/7/2015 4:17 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:40_XREF

2

3.9 — 8 / COUNTY K / Norway Street

3.10 — W11-2, 30"X30"

3.11 — W16-7L, 24"X12"

3.12 — W2-6, 30"X30"

3.13 — 15 M.P.H., S13-1, 18"X18"

3.14 — W11-2, 30"X30"

3.15 — AHEAD, W16-9P, 24"X8"

3.16 — JCT, M2-1, 21"X15"

3.17 — COUNTY K, M1-5A, 24"X24"

3.8 — NO PARKING ANY TIME, R7-1-D, 18"X24"

E3.7 — NO PARKING ANY TIME

E3.8 — NO PARKING ANY TIME

E3.9 — JCT

E3.10 — COUNTY K

E3.11 — NO PARKING ANY TIME (TO REMAIN)

MATCHLINE 1294+00"EB"

1295+00"EB"

1296+00"EB"

1297+00"EB"

1298+00"EB"

1299+00"EB"

1300+00

USH 8

3.1 — SPEED LIMIT 35, R2-1, 24"X30"

3.2 — NO PARKING ANY TIME, R7-1-D, 18"X24"

E3.1 — NO PARKING ANY TIME

E3.2 — NO PARKING ANY TIME

3.3 — W11-2, 30"X30"

3.4 — AHEAD, W16-9P, 24"X8"

E3.3 — SPEED LIMIT 35

E3.4 — NO PARKING ANY TIME

3.5 — W11-2, 30"X30"

3.6 — W16-7L, 24"X12"

ASH STREET

3.7 — STOP, R1-1, 30"X30"

E3.5 — STOP

E3.6 — NO PARKING ANY TIME (TO REMAIN)

SIGN

CANOPY

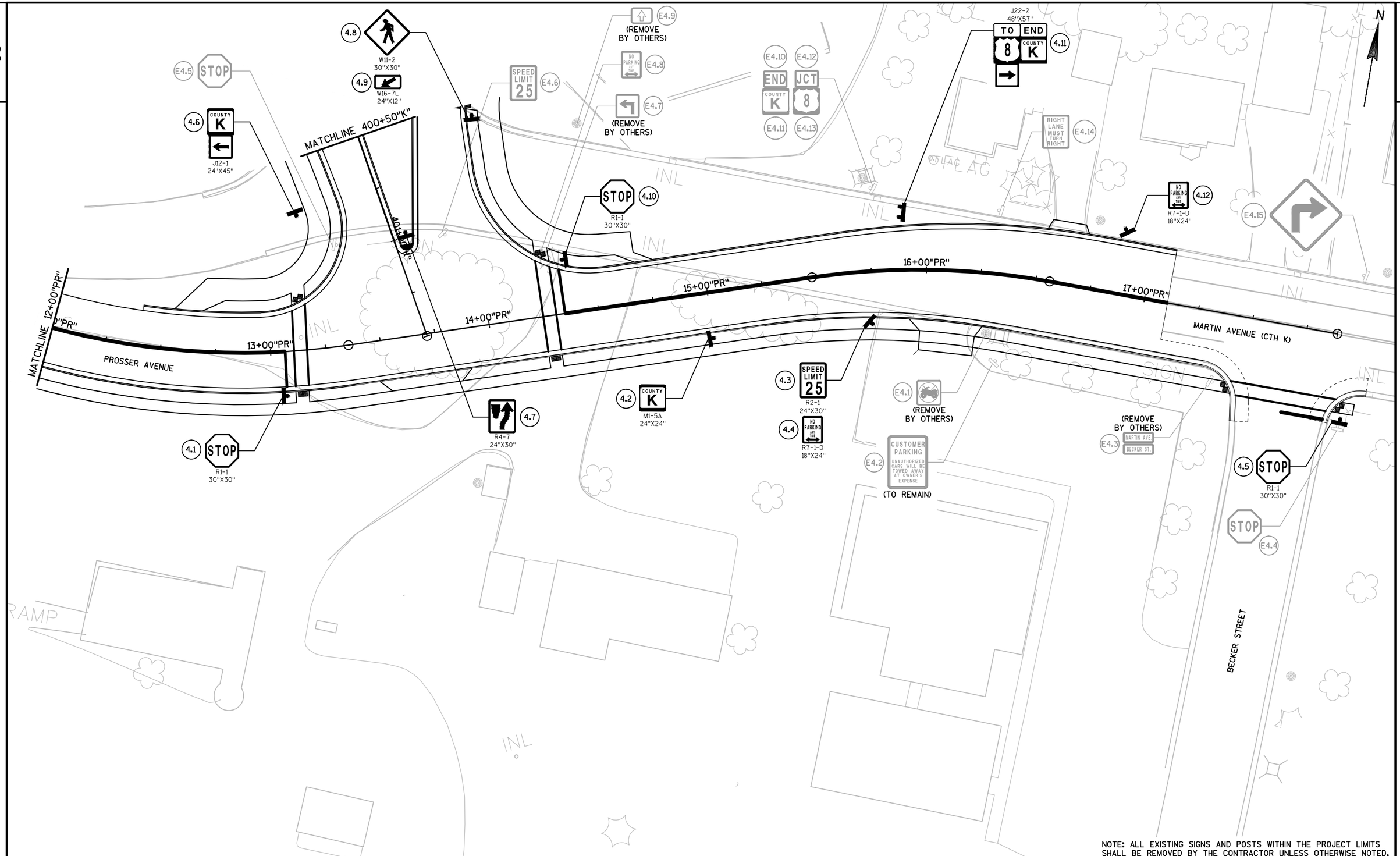
TV

NOTE: ALL EXISTING SIGNS AND POSTS WITHIN THE PROJECT LIMITS SHALL BE REMOVED BY THE CONTRACTOR UNLESS OTHERWISE NOTED.

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PERMANENT SIGNING	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\023201-PS.DWG
LAYOUT NAME - 023203-PS

PLOT DATE : 4/7/2015 4:17 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:40_XREF



NOTE: ALL EXISTING SIGNS AND POSTS WITHIN THE PROJECT LIMITS SHALL BE REMOVED BY THE CONTRACTOR UNLESS OTHERWISE NOTED.

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PERMANENT SIGNING	SHEET	E

2

N

5.1 STOP R1-1 30"X30"

E5.1 STOP

5.2 R1-3R 30"X30"

5.3 STOP R1-1 30"X30"

5.4 STOP R1-1 30"X30"

5.5 TO EAST 8 | TO WEST 8 | TO COUNTY K J32-3 72"X69"

5.6 W11-2 30"X30"

5.7 W16-7L 24"X12"

5.8 W11-2 30"X30"

5.9 W16-7L 24"X12"

INL

201+00"SL"

202+00"SL"

203+00"SL"

204+00"SL"

SOLDNER AVENUE

605+00"CH"

604+00"CH"

603+00"CH"

CHERRY STREET

303+00"N"

302+00"N"

301+00"N"

NORWAY STREET

MATCHLINE 603+00"CH"

MATCHLINE 300+75"N"

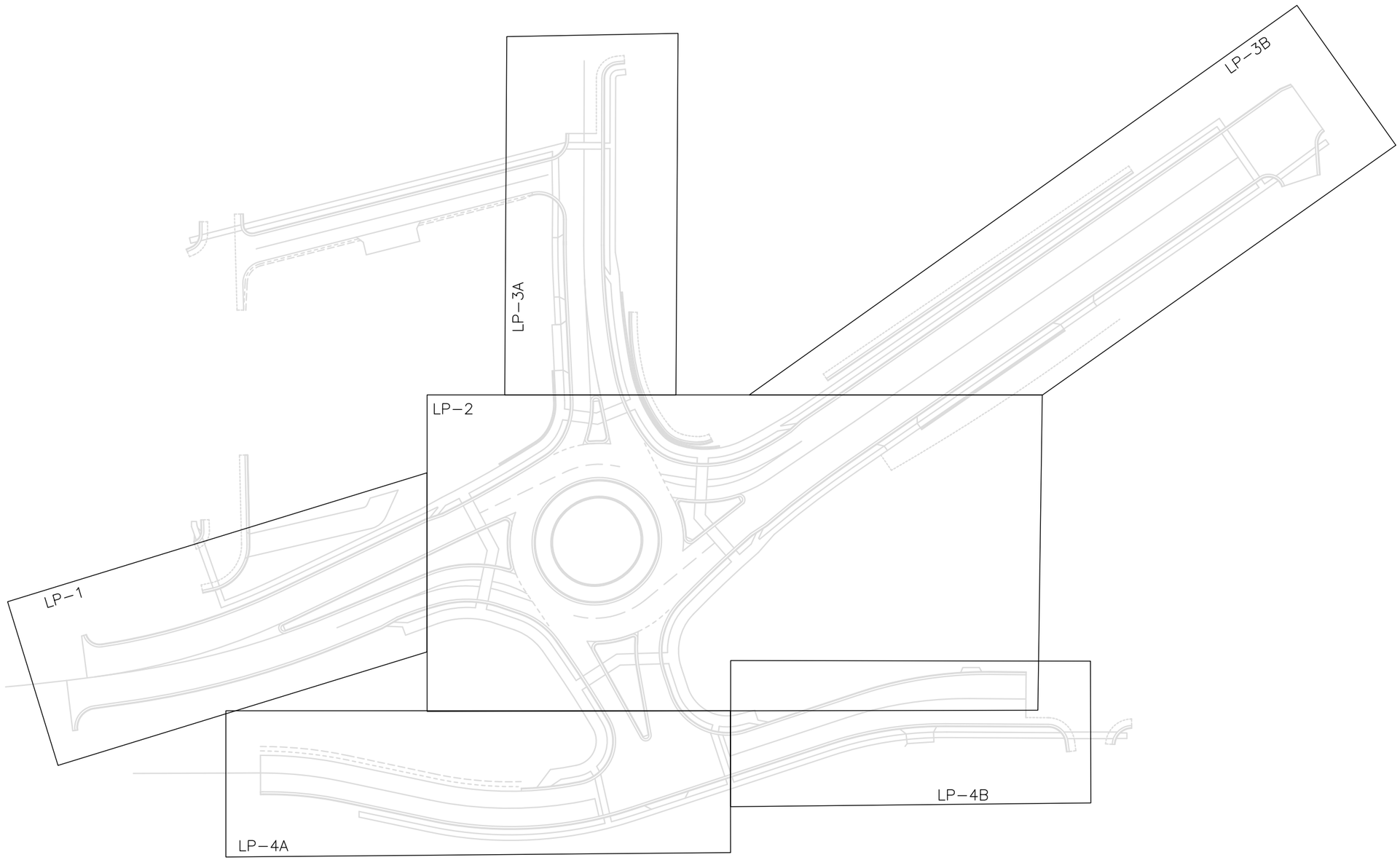
NOTE: ALL EXISTING SIGNS AND POSTS WITHIN THE PROJECT LIMITS SHALL BE REMOVED BY THE CONTRACTOR UNLESS OTHERWISE NOTED.

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PERMANENT SIGNING	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\023201-PS.DWG
LAYOUT NAME - 023205-PS

PLOT DATE : 4/7/2015 4:18 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:40_XREF

2



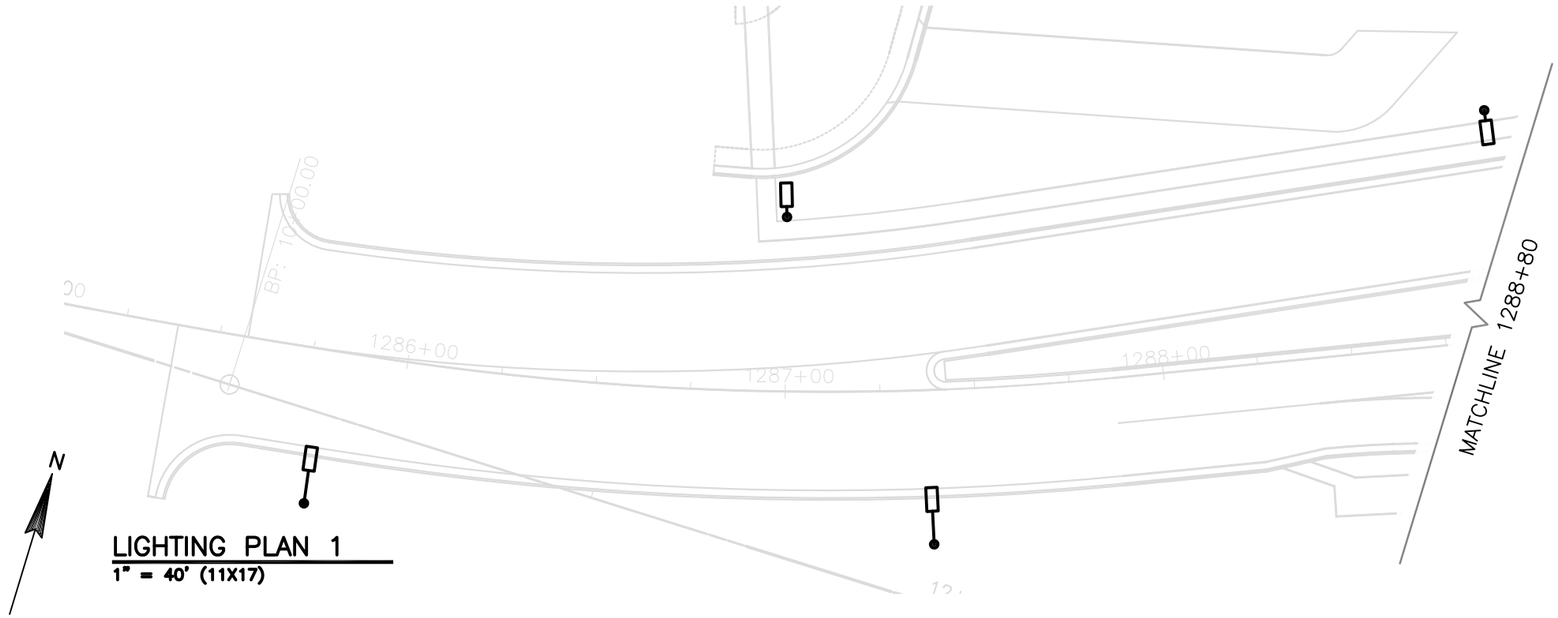
N

LIGHTING REFERENCE PLAN

1" = 100' (11X17)

PROJECT NO: 1570–02–73	HWY: USH 8	COUNTY: BARRON	LIGHTING REFERENCE PLAN	SHEET LP–R	E

2



LIGHTING PLAN 1
1" = 40' (11X17)

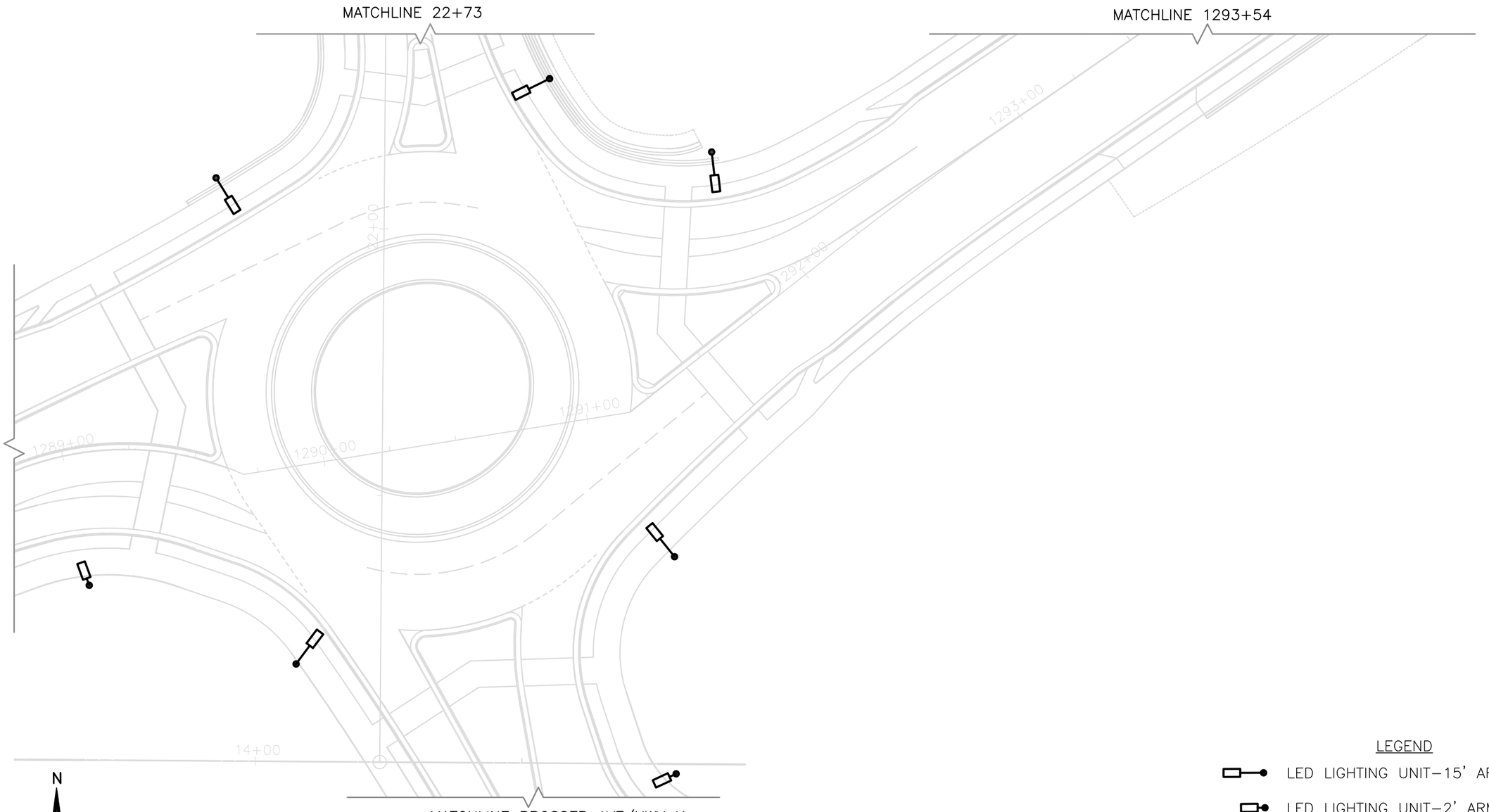
LEGEND

LED LIGHTING UNIT–15' ARM

LED LIGHTING UNIT–2' ARM

PROJECT NO: 1570–02–73	HWY: USH 8	COUNTY: BARRON	LIGHTING PLAN	SHEET LP–1	E

2



LIGHTING PLAN 2

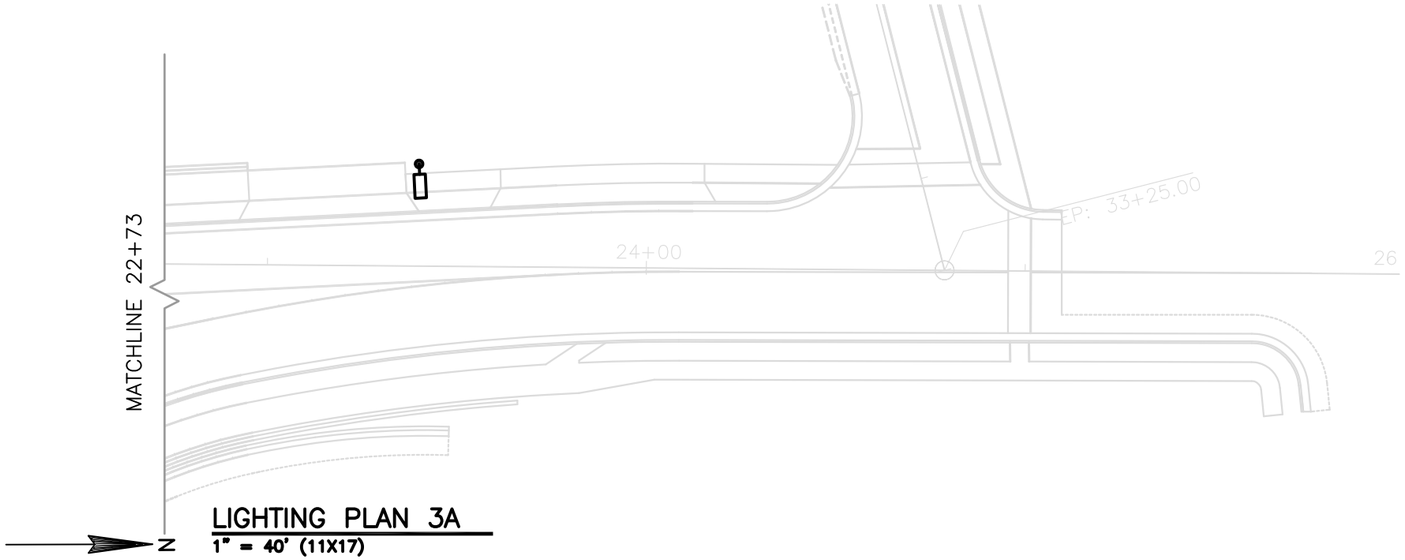
1" = 40' (11X17)

LEGEND

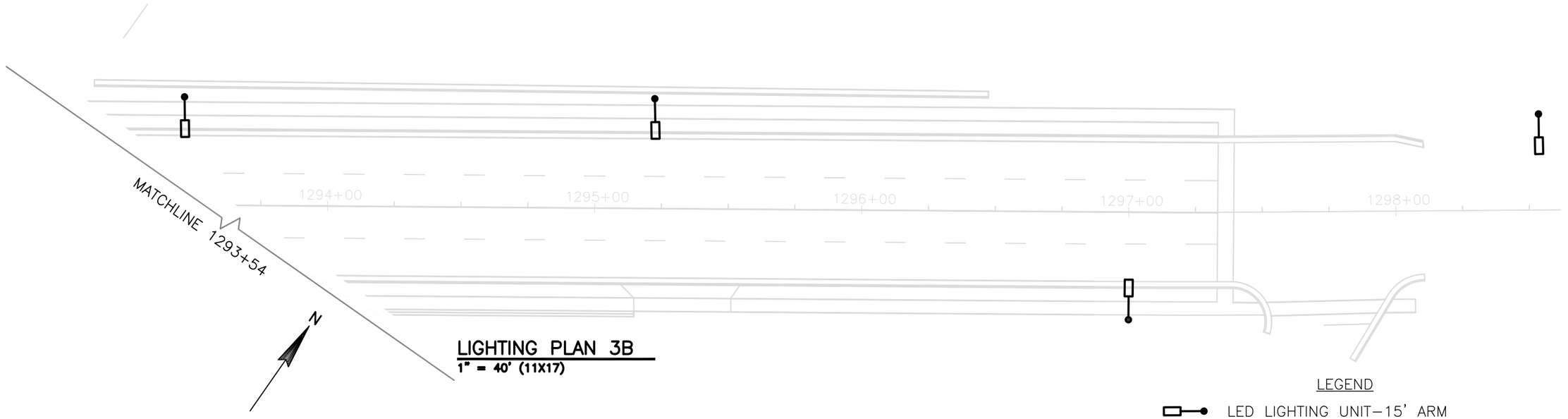
- LED LIGHTING UNIT–15' ARM
- LED LIGHTING UNIT–2' ARM

PROJECT NO: 1570–02–73	HWY: USH 8	COUNTY: BARRON	LIGHTING PLAN	SHEET LP–2	E

2



LIGHTING PLAN 3A
1" = 40' (11X17)



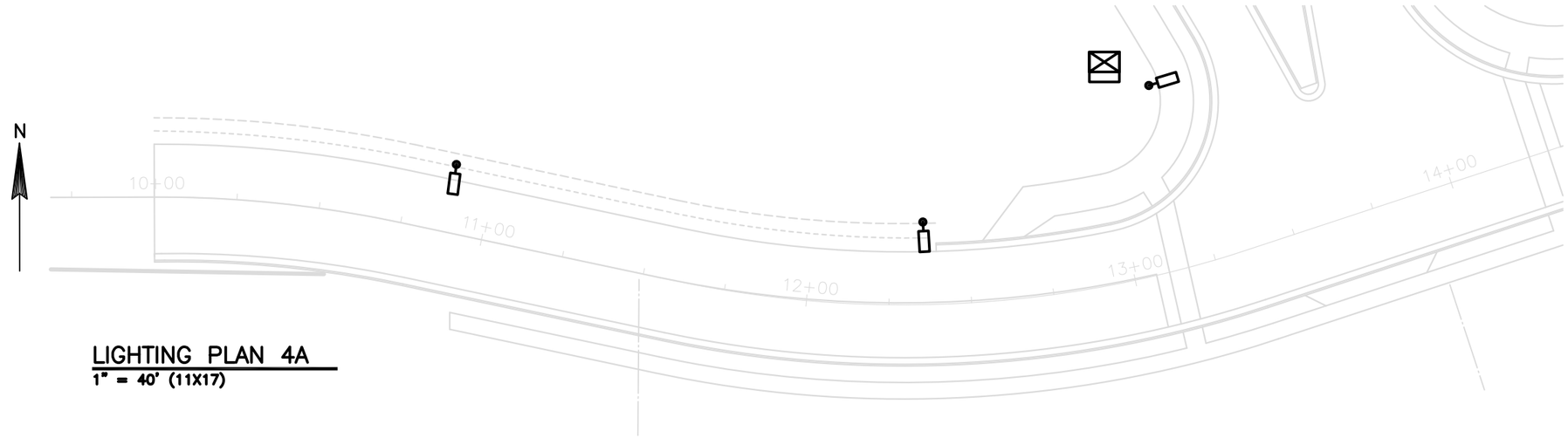
LIGHTING PLAN 3B
1" = 40' (11X17)

LEGEND

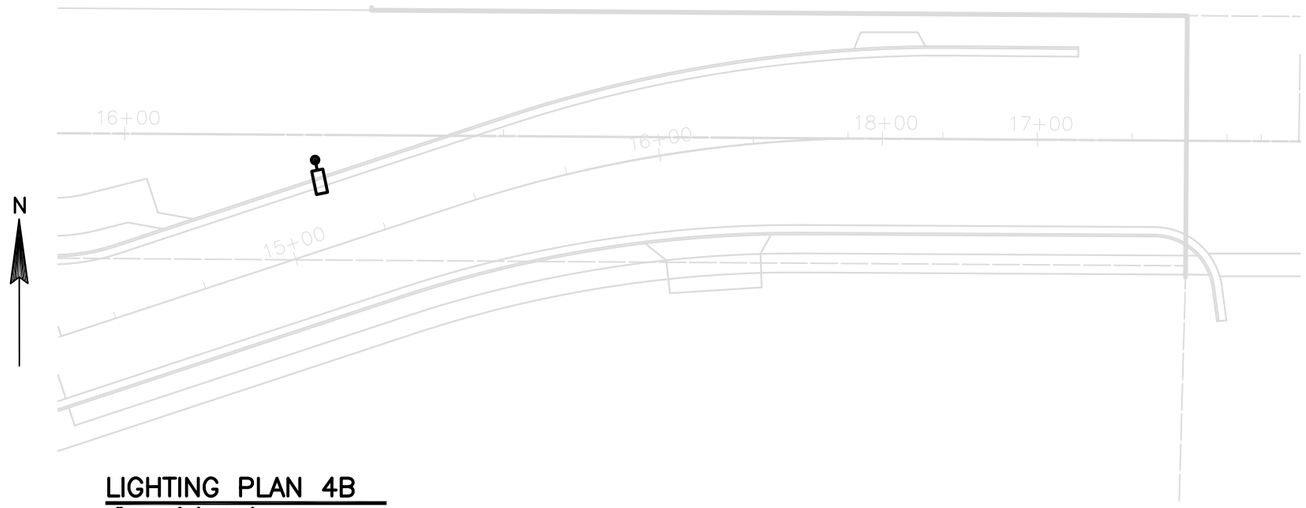
LED LIGHTING UNIT–15' ARM

LED LIGHTING UNIT–2' ARM

PROJECT NO: 1570–02–73	HWY: USH 8	COUNTY: BARRON	LIGHTING PLANS	SHEET LP–3	E



LIGHTING PLAN 4A
1" = 40' (11X17)



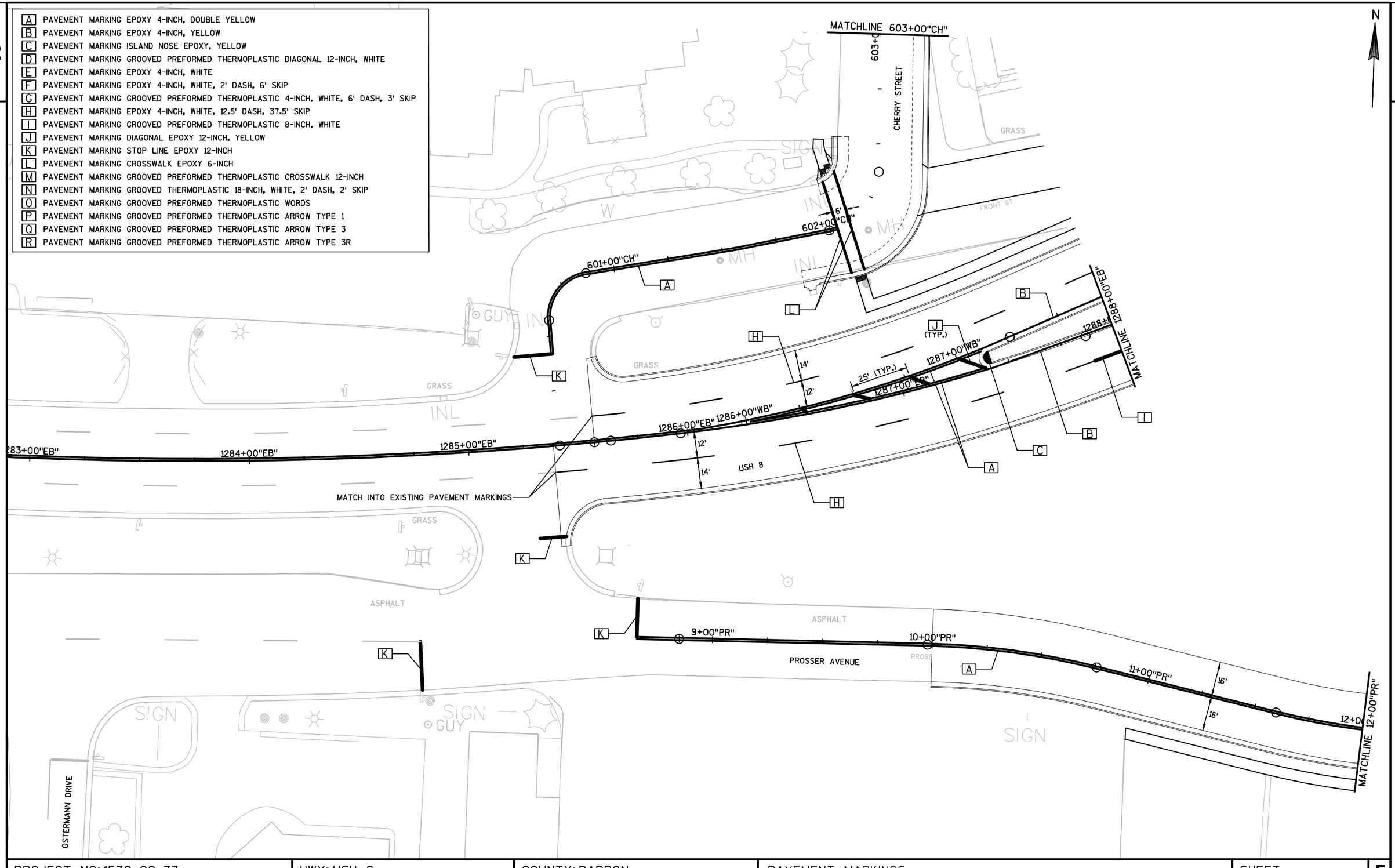
LIGHTING PLAN 4B
1" = 40' (11X17)

LEGEND

- LED LIGHTING UNIT–15' ARM
- LED LIGHTING UNIT–2' ARM
- PROPOSED LIGHTING CONTROLLER LOCATION

PROJECT NO: 1570–02–73	HWY: USH 8	COUNTY: BARRON	LIGHTING PLANS	SHEET LP–4	E

- A PAVEMENT MARKING EPOXY 4-INCH, DOUBLE YELLOW
- B PAVEMENT MARKING EPOXY 4-INCH, YELLOW
- C PAVEMENT MARKING ISLAND NOSE EPOXY, YELLOW
- D PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC DIAGONAL 12-INCH, WHITE
- E PAVEMENT MARKING EPOXY 4-INCH, WHITE
- F PAVEMENT MARKING EPOXY 4-INCH, WHITE, 2' DASH, 6' SKIP
- G PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 4-INCH, WHITE, 6' DASH, 3' SKIP
- H PAVEMENT MARKING EPOXY 4-INCH, WHITE, 12.5' DASH, 37.5' SKIP
- I PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 8-INCH, WHITE
- J PAVEMENT MARKING DIAGONAL EPOXY 12-INCH, YELLOW
- K PAVEMENT MARKING STOP LINE EPOXY 12-INCH
- L PAVEMENT MARKING CROSSWALK EPOXY 6-INCH
- M PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC CROSSWALK 12-INCH
- N PAVEMENT MARKING GROOVED THERMOPLASTIC 18-INCH, WHITE, 2' DASH, 2' SKIP
- O PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC WORDS
- P PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 1
- Q PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3
- R PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3R



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PAVEMENT MARKINGS	SHEET	E

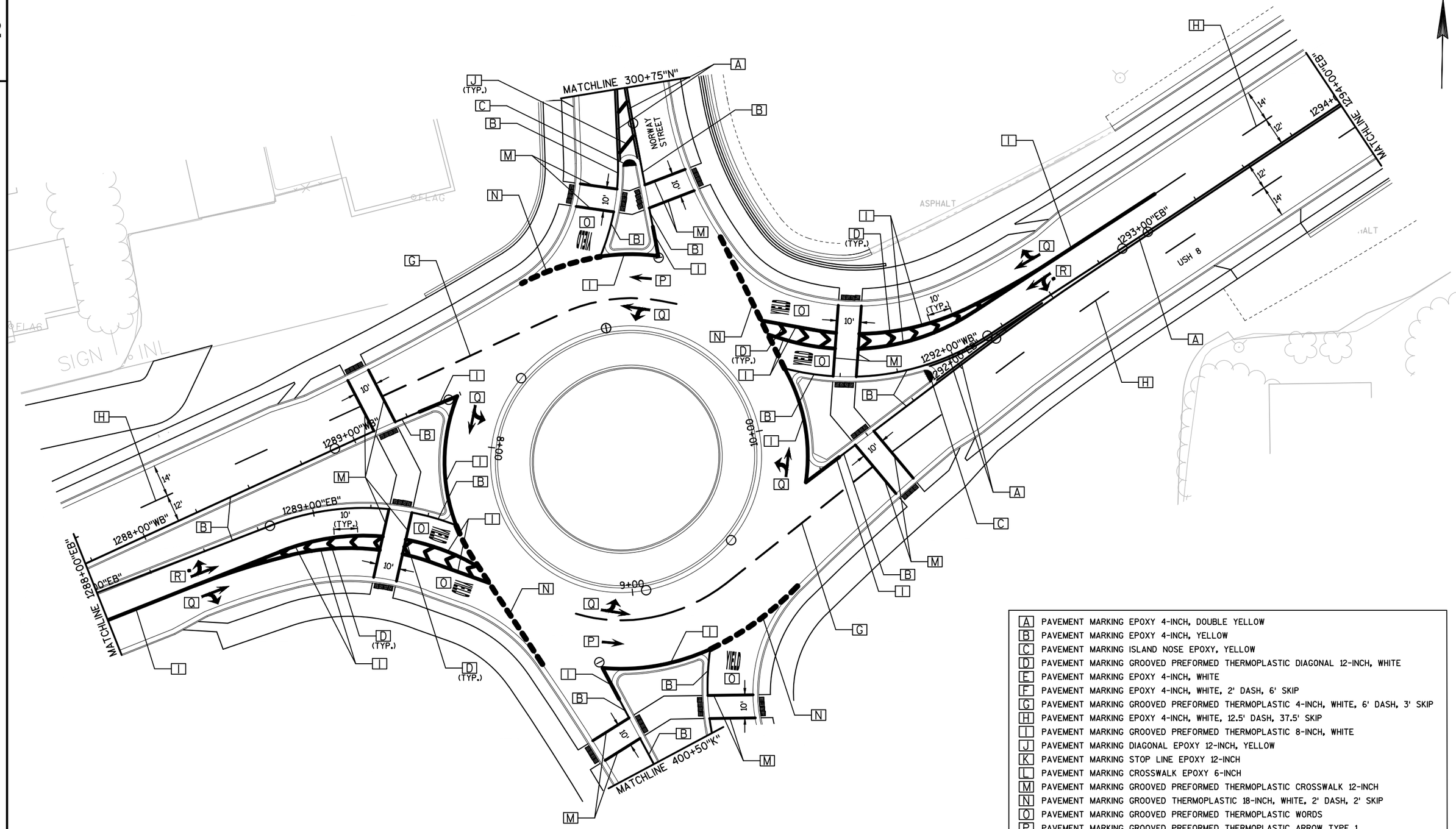
FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\024501-PM.DWG
LAYOUT NAME - 024501-PM

PLOT DATE : 4/7/2015 4:18 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:40_XREF

2

2

N



A	PAVEMENT MARKING EPOXY 4-INCH, DOUBLE YELLOW
B	PAVEMENT MARKING EPOXY 4-INCH, YELLOW
C	PAVEMENT MARKING ISLAND NOSE EPOXY, YELLOW
D	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC DIAGONAL 12-INCH, WHITE
E	PAVEMENT MARKING EPOXY 4-INCH, WHITE
F	PAVEMENT MARKING EPOXY 4-INCH, WHITE, 2' DASH, 6' SKIP
G	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 4-INCH, WHITE, 6' DASH, 3' SKIP
H	PAVEMENT MARKING EPOXY 4-INCH, WHITE, 12.5' DASH, 37.5' SKIP
I	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 8-INCH, WHITE
J	PAVEMENT MARKING DIAGONAL EPOXY 12-INCH, YELLOW
K	PAVEMENT MARKING STOP LINE EPOXY 12-INCH
L	PAVEMENT MARKING CROSSWALK EPOXY 6-INCH
M	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC CROSSWALK 12-INCH
N	PAVEMENT MARKING GROOVED THERMOPLASTIC 18-INCH, WHITE, 2' DASH, 2' SKIP
O	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC WORDS
P	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 1
Q	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3
R	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3R

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	PAVEMENT MARKINGS	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\024501-PM.DWG
LAYOUT NAME - 024502-PM
PLOT DATE : 4/7/2015 4:19 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:40_XREF

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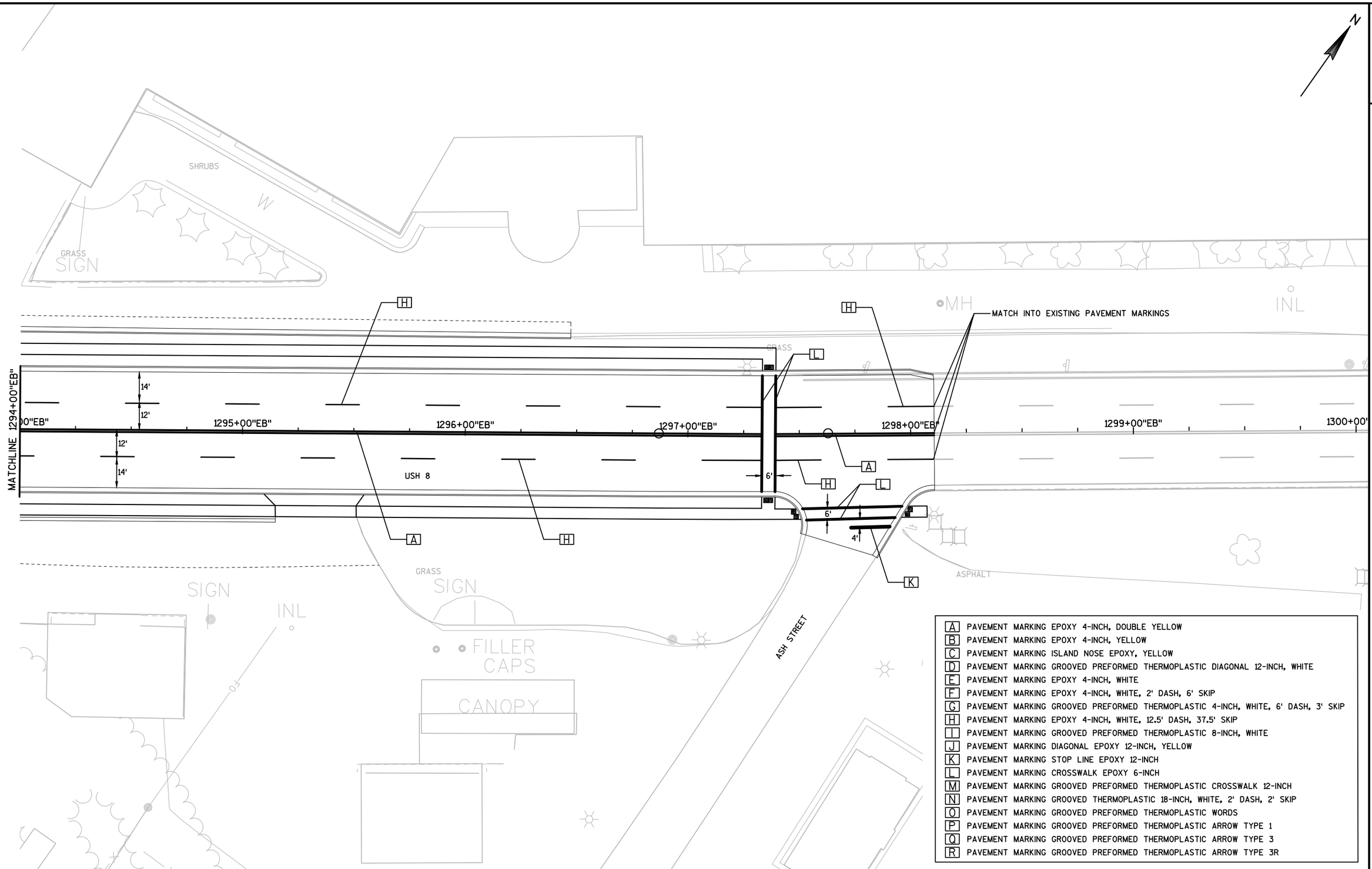

A	PAVEMENT MARKING EPOXY 4-INCH, DOUBLE YELLOW
B	PAVEMENT MARKING EPOXY 4-INCH, YELLOW
C	PAVEMENT MARKING ISLAND NOSE EPOXY, YELLOW
D	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC DIAGONAL 12-INCH, WHITE
E	PAVEMENT MARKING EPOXY 4-INCH, WHITE
F	PAVEMENT MARKING EPOXY 4-INCH, WHITE, 2' DASH, 6' SKIP
G	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 4-INCH, WHITE, 6' DASH, 3' SKIP
H	PAVEMENT MARKING EPOXY 4-INCH, WHITE, 12.5' DASH, 37.5' SKIP
I	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 8-INCH, WHITE
J	PAVEMENT MARKING DIAGONAL EPOXY 12-INCH, YELLOW
K	PAVEMENT MARKING STOP LINE EPOXY 12-INCH
L	PAVEMENT MARKING CROSSWALK EPOXY 6-INCH
M	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC CROSSWALK 12-INCH
N	PAVEMENT MARKING GROOVED THERMOPLASTIC 18-INCH, WHITE, 2' DASH, 2' SKIP
O	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC WORDS
P	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 1
Q	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3
R	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3R

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	PAVEMENT MARKINGS	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\024501-PM.DWG
LAYOUT NAME - 024503-PM
PLOT DATE : 4/7/2015 4:19 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:40_XREF

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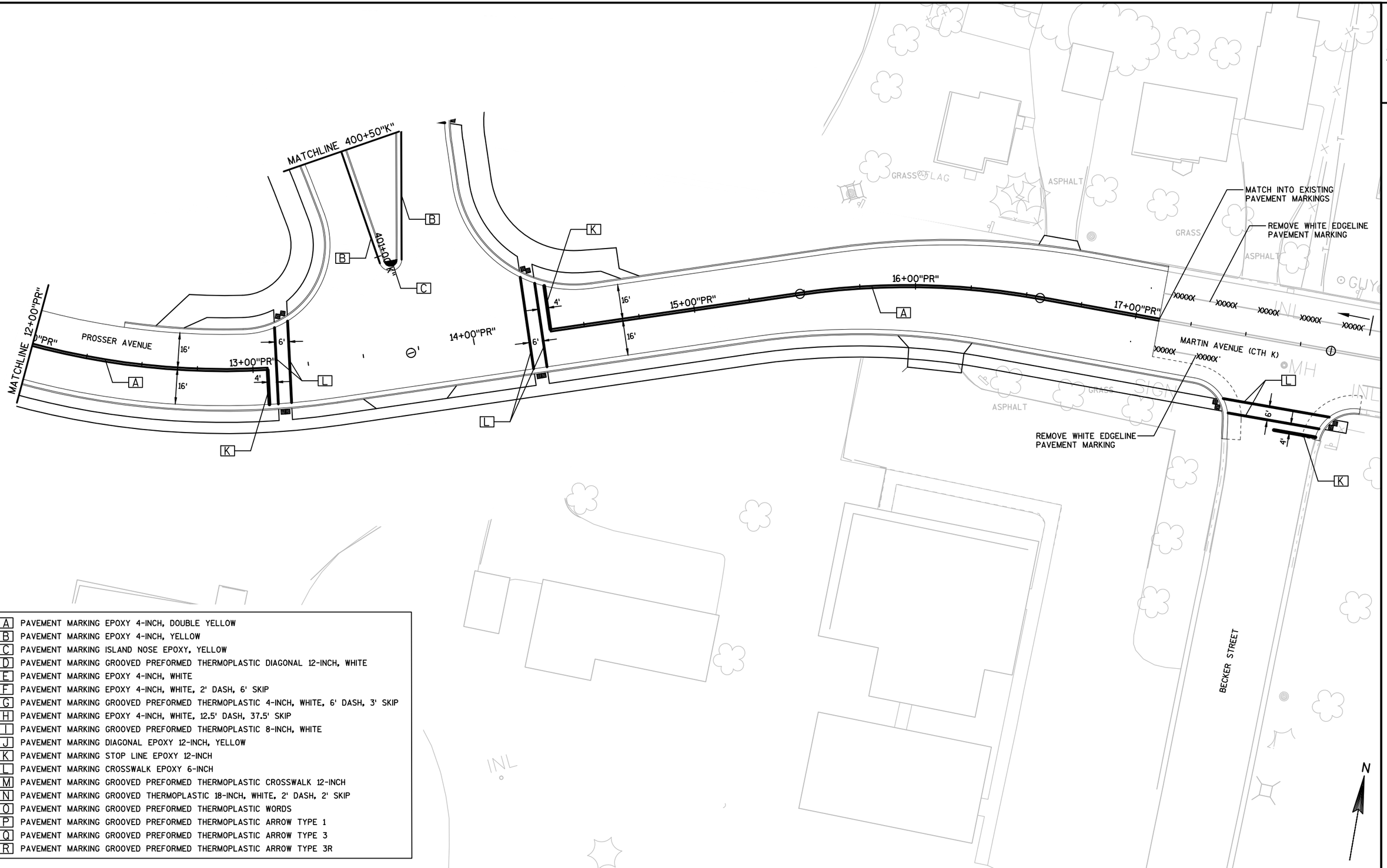


A	PAVEMENT MARKING EPOXY 4-INCH, DOUBLE YELLOW
B	PAVEMENT MARKING EPOXY 4-INCH, YELLOW
C	PAVEMENT MARKING ISLAND NOSE EPOXY, YELLOW
D	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC DIAGONAL 12-INCH, WHITE
E	PAVEMENT MARKING EPOXY 4-INCH, WHITE
F	PAVEMENT MARKING EPOXY 4-INCH, WHITE, 2' DASH, 6' SKIP
G	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 4-INCH, WHITE, 6' DASH, 3' SKIP
H	PAVEMENT MARKING EPOXY 4-INCH, WHITE, 12.5' DASH, 37.5' SKIP
I	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 8-INCH, WHITE
J	PAVEMENT MARKING DIAGONAL EPOXY 12-INCH, YELLOW
K	PAVEMENT MARKING STOP LINE EPOXY 12-INCH
L	PAVEMENT MARKING CROSSWALK EPOXY 6-INCH
M	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC CROSSWALK 12-INCH
N	PAVEMENT MARKING GROOVED THERMOPLASTIC 18-INCH, WHITE, 2' DASH, 2' SKIP
O	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC WORDS
P	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 1
Q	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3
R	PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3R

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	PAVEMENT MARKINGS	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\024501-PM.DWG
LAYOUT NAME - 024504-PM
PLOT DATE : 4/7/2015 4:19 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:40_XREF

- A PAVEMENT MARKING EPOXY 4-INCH, DOUBLE YELLOW
- B PAVEMENT MARKING EPOXY 4-INCH, YELLOW
- C PAVEMENT MARKING ISLAND NOSE EPOXY, YELLOW
- D PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC DIAGONAL 12-INCH, WHITE
- E PAVEMENT MARKING EPOXY 4-INCH, WHITE
- F PAVEMENT MARKING EPOXY 4-INCH, WHITE, 2' DASH, 6' SKIP
- G PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 4-INCH, WHITE, 6' DASH, 3' SKIP
- H PAVEMENT MARKING EPOXY 4-INCH, WHITE, 12.5' DASH, 37.5' SKIP
- I PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 8-INCH, WHITE
- J PAVEMENT MARKING DIAGONAL EPOXY 12-INCH, YELLOW
- K PAVEMENT MARKING STOP LINE EPOXY 12-INCH
- L PAVEMENT MARKING CROSSWALK EPOXY 6-INCH
- M PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC CROSSWALK 12-INCH
- N PAVEMENT MARKING GROOVED THERMOPLASTIC 18-INCH, WHITE, 2' DASH, 2' SKIP
- O PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC WORDS
- P PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 1
- Q PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3
- R PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROW TYPE 3R

N

GRASS
SHRUBS
INL
MH
SOLDNER AVENUE
CHERRY STREET
NORWAY STREET
12'
12'
9'
6'
4'
6'
16'
16'
605+00"CH"
604+00"CH"
603+00"CH"
201+00"SL"
202+00"SL"
203+00"SL"
204+00"SL"
302+00"N"
303+00"N"
MATCHLINE 603+00"CH"
MATCHLINE 300+75"N"
(TYP.)

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	PAVEMENT MARKINGS	SHEET	E

NOTE: FLAGGING WILL BE REQUIRED DURING ANY CONSTRUCTION OPERATIONS THAT RESTRICT THE WIDTH OF TRAVEL LANES. MAINTAIN A MINIMUM OF TWO 11' WIDE LANES DURING NON WORKING HOURS.

ROAD WORK AHEAD W20-1-A

END ROAD WORK G20-2A

ROAD CLOSED R11-2

25' TYP.

CHERRY ST

APPLE ST

SOLDNER AVE

NORWAY ST

ASH ST

USH 8/63

FRONT ST

PROSSER AVE

CTH K/MARTIN AVE

BECKER ST

RAMP

CANOPY

FILLER CAPS

POOL

FLAG

N

LEGEND

- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB PORTABLE CHANGEABLE MESSAGE BOARD

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 1A	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING01.1A.DWG
15700201-60% - STAGE 1A TC

PLOT DATE : 4/2/2015 10:38 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF

2

LEGEND

- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB — PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

10TH ST / CTH T

ROAD WORK AHEAD W20-1-A

SPEED LIMIT 25 W03-5

SPEED LIMIT 25 R2-1

350' 350'

W01-6 48"X24"

LANE CLOSED R11-2-L

LANE CLOSED R11-2-L

SPEED LIMIT 25 R2-1

LANE CLOSED R11-2-L

US 8/63

STOP R1-1 30"X30"

RIGHT TURN LANE R3-55-A

RIGHT TURN LANE R3-55-A

ROAD WORK AHEAD W20-1-A

END ROAD WORK G20-2A

WESTERN BLVD

MATCH LINE

ONE LANE ROAD AHEAD W20-4-A

W03-1

ROAD WORK AHEAD W20-1-A

US 8 EAST

200'

NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 1B	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING01.1B.DWG
15700201-60% - STAGE 1B TC (4)

PLOT DATE : 4/2/2015 10:38 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF

NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.

N

LANE CLOSED
R11-2-L

END ROAD WORK
G20-2A

LANE CLOSED
R11-2-L

R3-2
24"X24"

USH 8/63

MATCH LINE

RIGHT TURN LANE
R3-55-A

HEIGHT MOD

PROSSER AVE

W03-3

MATCH LINE

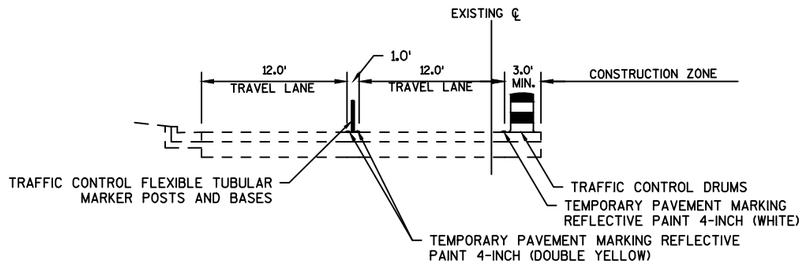
LEGEND

- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

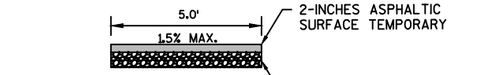
PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 1B	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING01.1B.DWG
15700201-60% - STAGE 1B TC (3)

PLOT DATE : 4/2/2015 10:38 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF



TYPICAL SECTION USH 8
SECTION A-A



(B) ASPHALTIC SIDEWALK DETAIL

(✳) TEMPORARY TRAFFIC SIGNAL INSTALLATION

NOTE: FLAGGING WILL BE REQUIRED DURING ANY CONSTRUCTION OPERATIONS THAT RESTRICT THE WIDTH OF TRAVEL LANES. MAINTAIN A MINIMUM OF TWO 11' WIDE LANES DURING NON WORKING HOURS.

N

ROAD WORK AHEAD W20-1-A

ROAD CLOSED R11-2

W01-6

SOLDNER AVE

CHERRY ST

NORWAY ST

TO 8 J2-1

R3-1 24"X24"

LANE CLOSED R11-2-L

MATCH LINE

USH 8/63

MAINTAIN ACCESS

END ROAD WORK G20-2A

ONLY R3-8-A

W03-3

(B) TEMPORARY SIDEWALK AND CROSSWALK

FRONT ST

USH 8/63

MATCH LINE

ONLY ONLY ONLY R3-8-W

LANE CLOSED R11-2-L

PROSSER AVE

R3-2 24"X24"

ROAD CLOSED R11-2

END ROAD WORK G20-2A

CTH K/MARTIN AVE

CANOPY

NOTE: COMPLETE THE HATCHED AREA OF STAGE 1B WITHIN THE FIRST WEEK OF THIS STAGE TO IMPROVE VEHICLE MOVEMENTS. ADJUST TRAFFIC CONTROL DEVICES ACCORDINGLY.

NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.

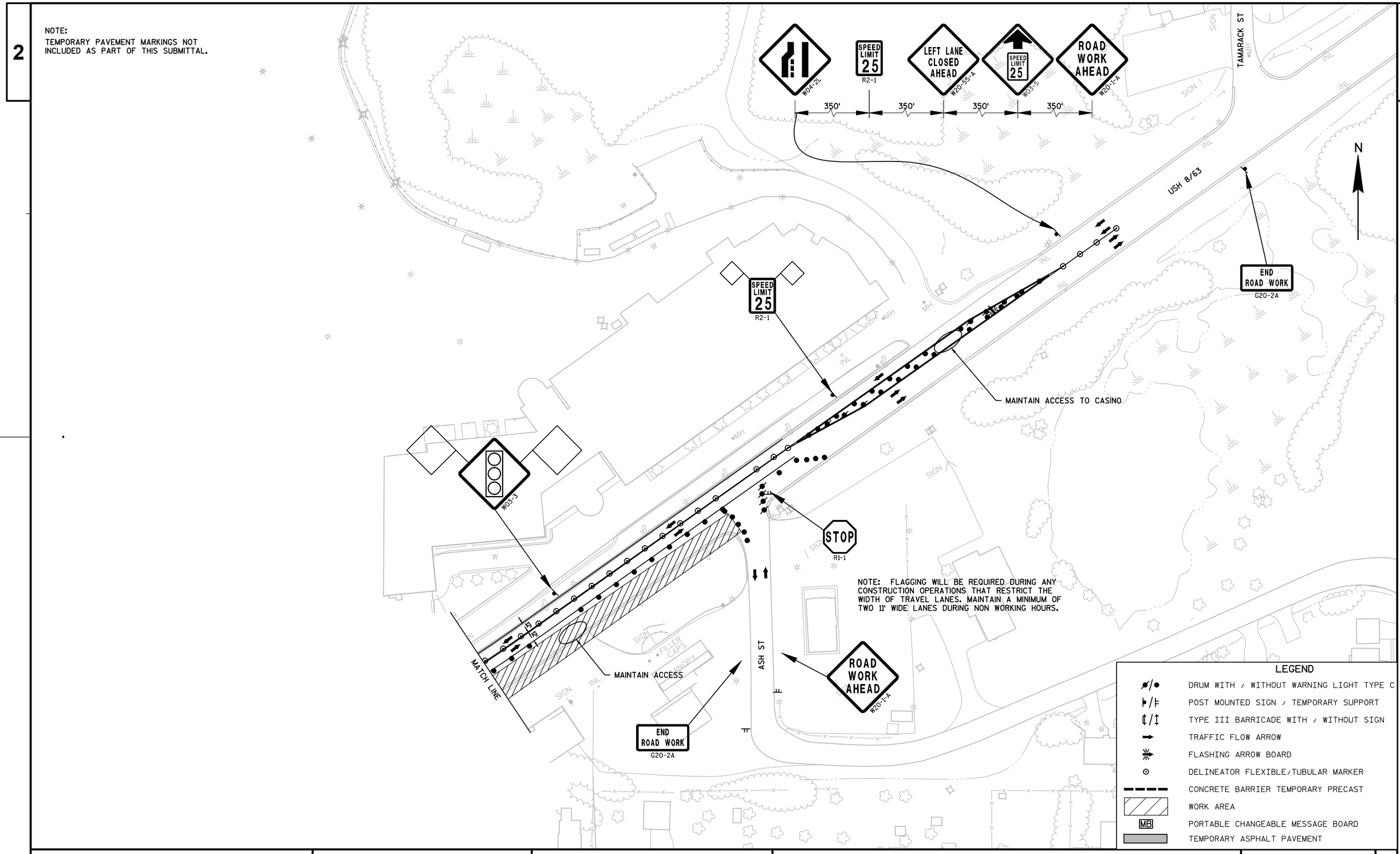
LEGEND

- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 1B	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING01.1B.DWG
15700201-60% - STAGE 1B TC (1)
PLOT DATE : 4/2/2015 10:39 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF

NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.



LEGEND

- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 1B	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING01.1B.DWG
15700201-60% - STAGE 1B TC (2)

PLOT DATE : 4/2/2015 10:39 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF

2

NOTE:
TEMPORARY PAVEMENT MARKINGS NOT
INCLUDED AS PART OF THIS SUBMITTAL.

N

LEGEND

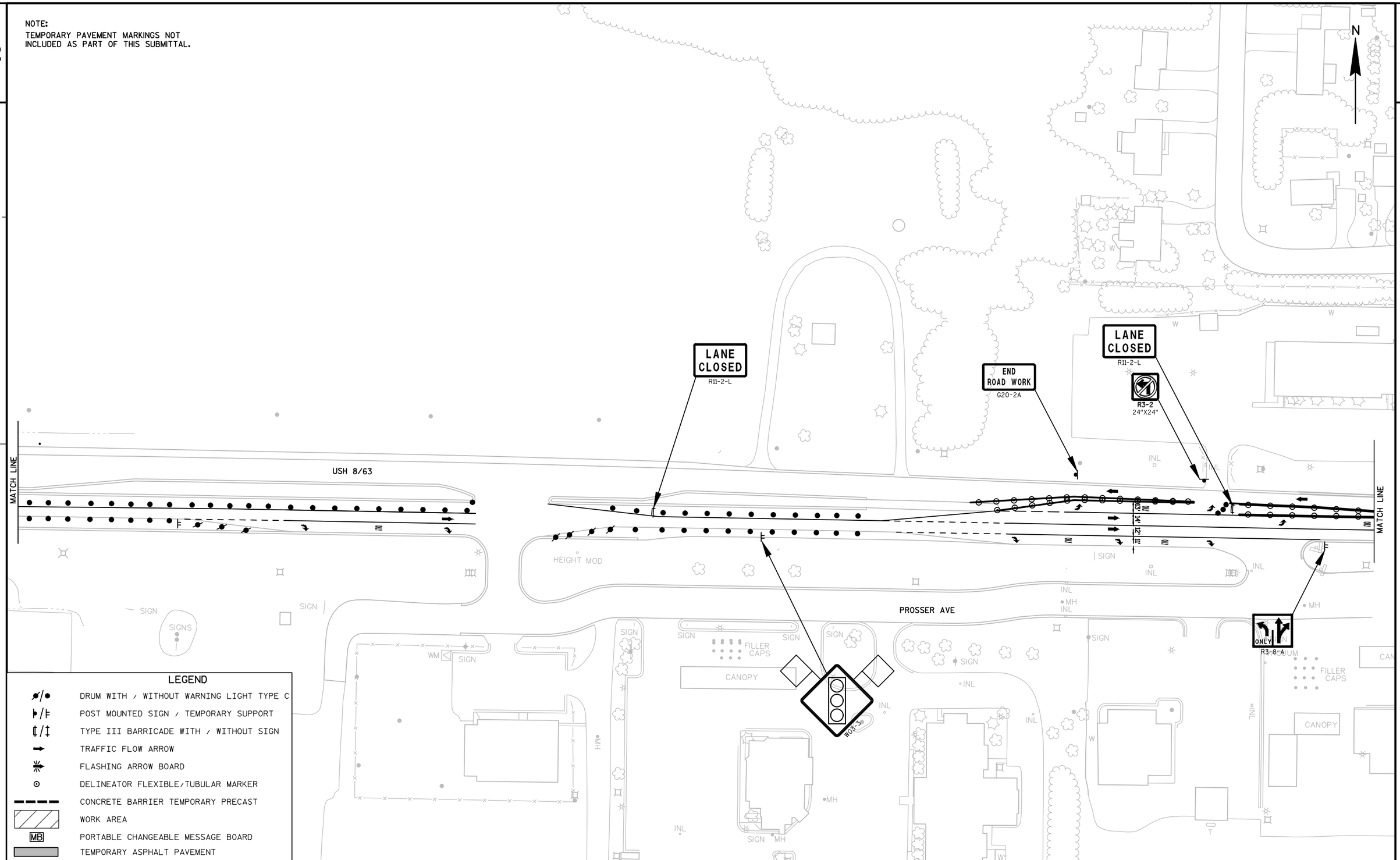
- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB — PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

ROAD WORK AHEAD W20-1-A
SPEED LIMIT 25 W03-5
SPEED LIMIT 25 R2-1
350'
350'
W01-6 48"X24"
LANE CLOSED R11-2-L
LANE CLOSED R11-2-L
SPEED LIMIT 25 R2-1
LANE CLOSED R11-2-L
USH 8/63
STOP R1-1 30"X30"
RIGHT TURN LANE R3-55-A
ONE LANE ROAD AHEAD W20-4-A
W03-1
ROAD WORK AHEAD W20-1-A
US 8 EAST
200'
END ROAD WORK G20-2A
WESTERN BLVD
ROAD WORK AHEAD W20-1-A
MATCH LINE
SIGN
INL
SLAB
MH
A/C
ANT

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 2	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING02.1.DWG
15700201-60% - STAGE 2 TC (1)
PLOT DATE : 4/2/2015 10:39 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF

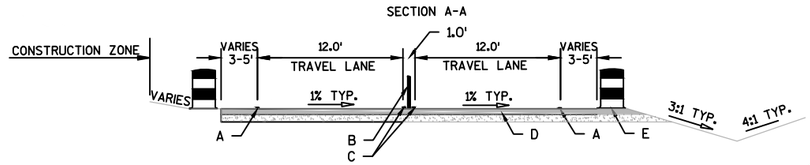
NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.

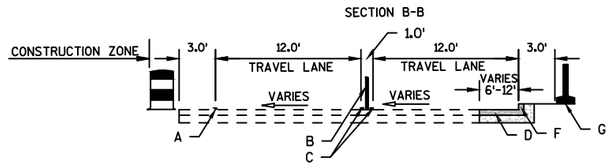


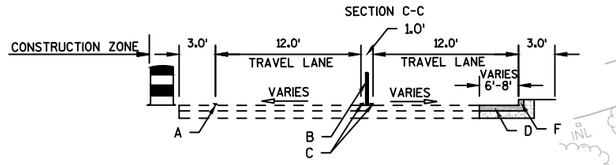
LEGEND

- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 2	SHEET	E





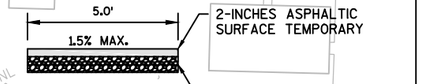


TYPICAL SECTION USH 8
SEE TEMPORARY ROAD CROSS SECTIONS

A - TEMPORARY PAVEMENT MARKING REFLECTIVE PAINT 4-INCH (WHITE)
B - TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER POSTS AND BASES
C - TEMPORARY PAVEMENT MARKING REFLECTIVE PAINT 4-INCH (DOUBLE YELLOW)
D - 5-INCHES TEMPORARY PAVEMENT OVER 10-INCHES OF BASE AGGREGATE DENSE (PAID AS BID ITEM "TEMPORARY PAVEMENT")
E - TRAFFIC CONTROL DRUMS
F - ASPHALTIC CURB (PAID AS BID ITEM "TEMPORARY PAVEMENT")
G - CONCRETE BARRIER TEMPORARY

* MAINTAIN A MINIMUM 12-FT DRIVING LANE FOR ST. CROIX CASINO DURING CONSTRUCTION.

ROAD CLOSED AHEAD W20-3-A
NORWAY ST
END ROAD WORK G20-2A
ROAD WORK AHEAD W20-1-A
ROAD CLOSED R11-2
W01-6
W01-3L
SPEED LIMIT 25 R2-1
LANE CLOSED R11-2-L
MATCH LINE
SOLDNER AVE
CHERRY ST
TO 8 J2-1
END ROAD WORK G20-2A
ONLY R3-8-A
W03-3
SAFETY FENCE (TYP)
USH 8/63
E.A.T. (TYP)
CONCRETE BARRIER TEMPORARY (TYP)
E.A.T. (TYP)
ASH ST
ROAD WORK AHEAD W20-1-A
ROAD CLOSED AHEAD W20-3-A
ROAD CLOSED TO THRU TRAFFIC R11-4 60"X30"
END ROAD WORK G20-2A
CTH K/MARTIN AVE
BECKER ST
TEMPORARY SIDEWALK AND CROSSWALK (INSTALL DURING STAGE 1B)
FRONT ST
MATCH LINE
USH 8/63
18'-0" 12' 12'
PROSSER AVE
ROAD CLOSED AHEAD W20-3-A
W01-3L
ROAD CLOSED R11-2
STORM SEWER INLET TO REMAIN DURING THIS STAGE
CONCRETE BARRIER TEMPORARY (TYP)
NOTE: AT THE INTERSECTION OF MARTIN AVE AND BECKER ST FLAGGING WILL BE REQUIRED DURING ANY CONSTRUCTION OPERATIONS THAT RESTRICT THE WIDTH OF TRAVEL LANES. MAINTAIN A MINIMUM OF TWO 11' WIDE LANES DURING NON WORKING HOURS.
N
NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.
TEMPORARY TRAFFIC SIGNAL INSTALLATION



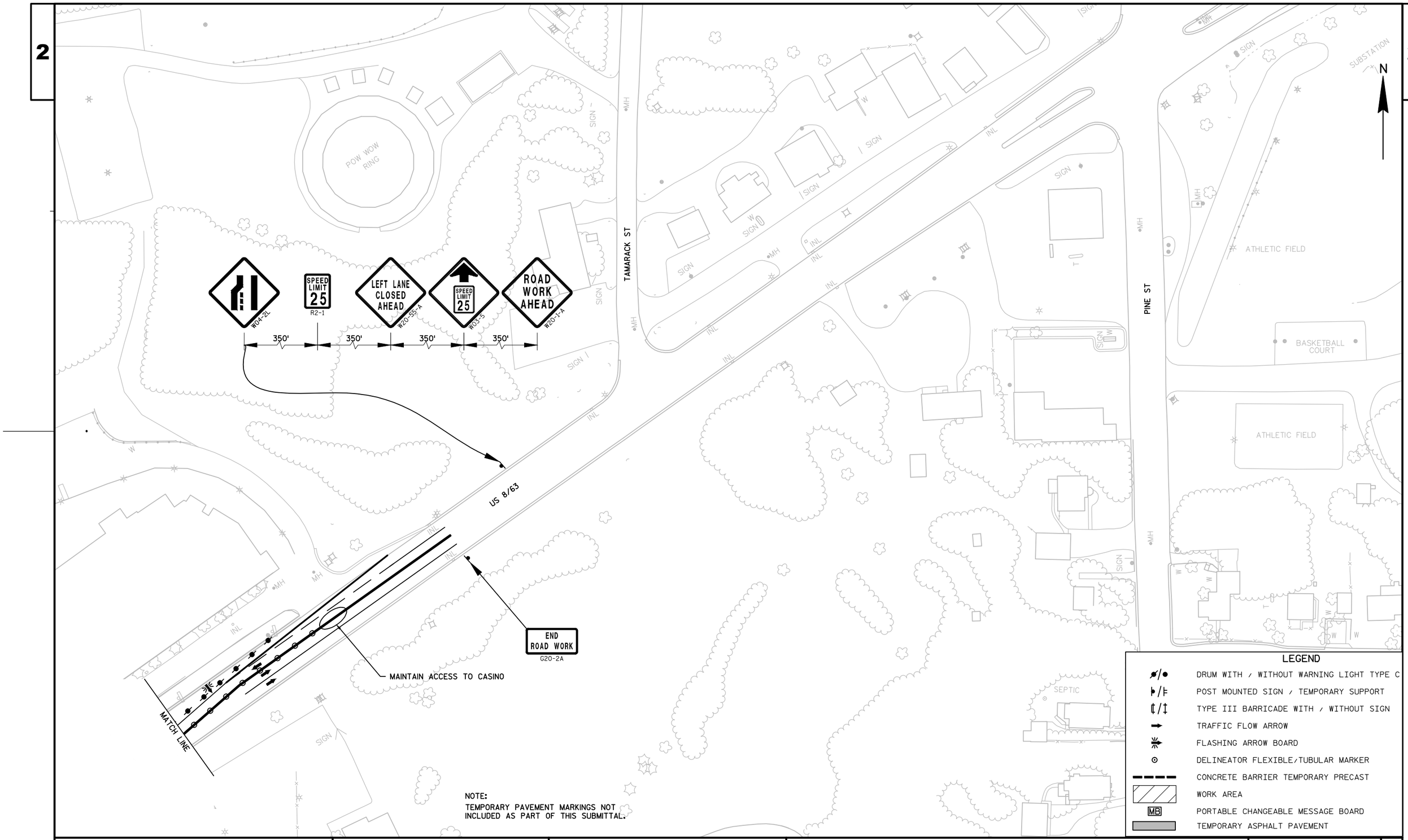
B ASPHALTIC SIDEWALK DETAIL

LEGEND
- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 2	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING02.1.DWG
15700201-60% - STAGE 2 TC (3)
PLOT DATE : 4/2/2015 10:43 AM
PLOT BY : SARAH GENGLER
PLOT NAME :
PLOT SCALE : 1:100_XREF
WISDOT/CADDS SHEET 42

2



NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.

LEGEND

- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB — PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 2	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING02.1.DWG
15700201-60% - STAGE 2 TC (4)

PLOT DATE : 4/2/2015 10:39 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF

NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.

N

LEGEND

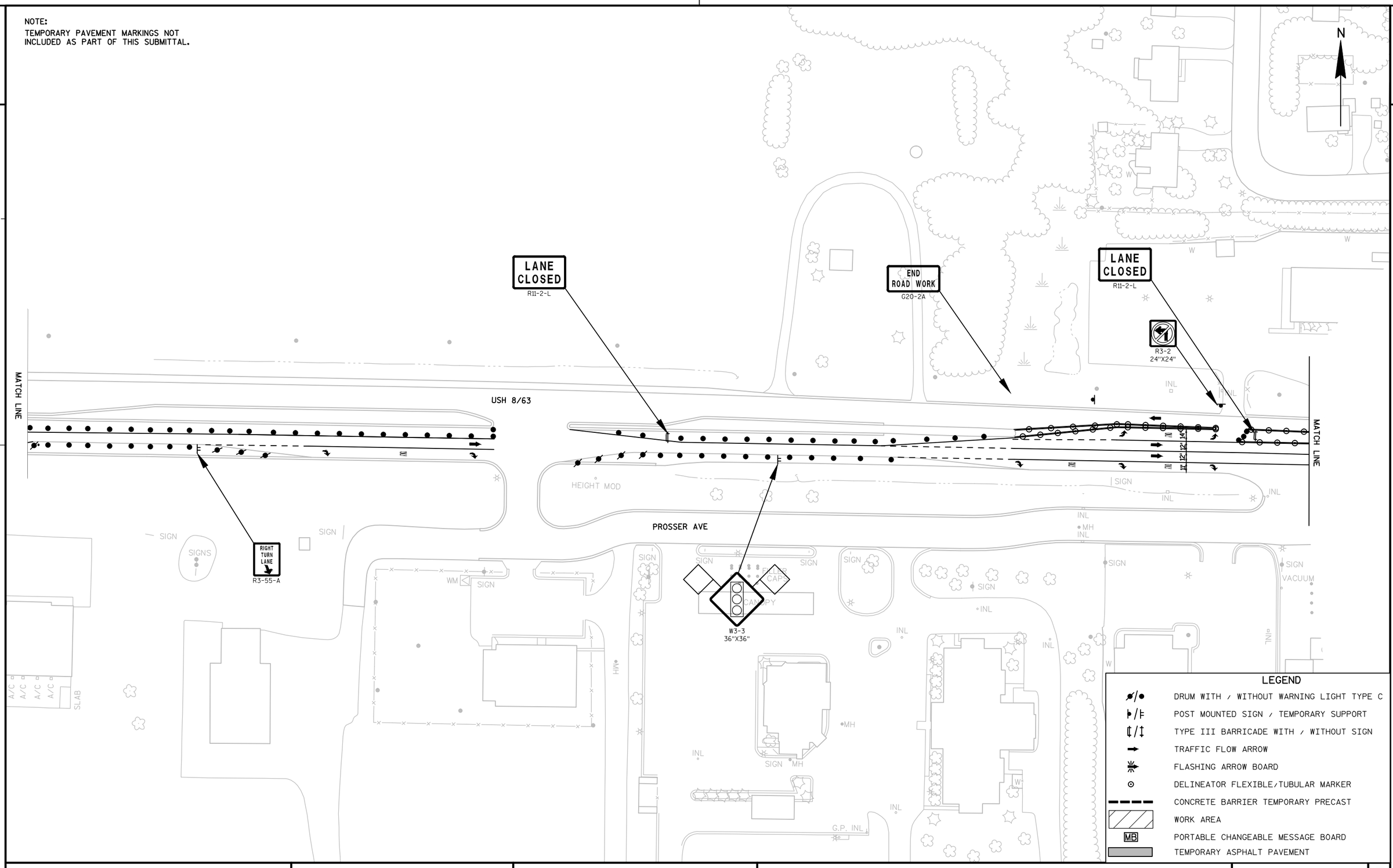
- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

ROAD WORK AHEAD W20-1-A
SPEED LIMIT 25 W03-5
350'
350'
SPEED LIMIT 25 R2-1
W01-6 48"X24"
LANE CLOSED R11-2-L
LANE CLOSED R11-2-L
SPEED LIMIT 25 R2-1
LANE CLOSED R11-2-L
USH 8/63
MATCH LINE
STOP R1-1 30"X30"
RIGHT TURN LANE R3-55-A
RIGHT TURN LANE R3-55-A
END ROAD WORK G20-2A
ROAD WORK AHEAD W20-1-A
ONE LANE ROAD AHEAD W20-4-A
W03-1
ROAD WORK AHEAD W20-1-A
US 8 EAST
200'
WESTERN BLVD
SIGN
INL
SLAB
A/C
ANT

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 3	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING03.1.DWG
15700201-60% - STAGE 3 TC (1)
PLOT DATE : 4/2/2015 10:40 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF

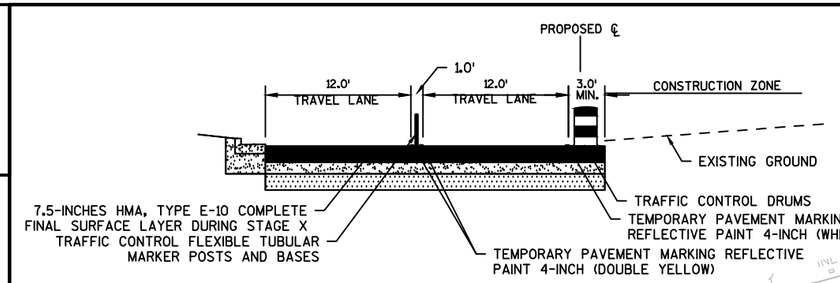
NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.



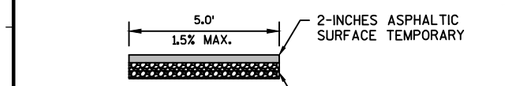
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 3	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING03.1.DWG
15700201-60% - STAGE 3 TC (2)

PLOT DATE : 4/2/2015 10:40 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF



TYPICAL SECTION USH 8
SECTION A-A



(B) ASPHALTIC SIDEWALK DETAIL

(✳) TEMPORARY TRAFFIC SIGNAL INSTALLATION

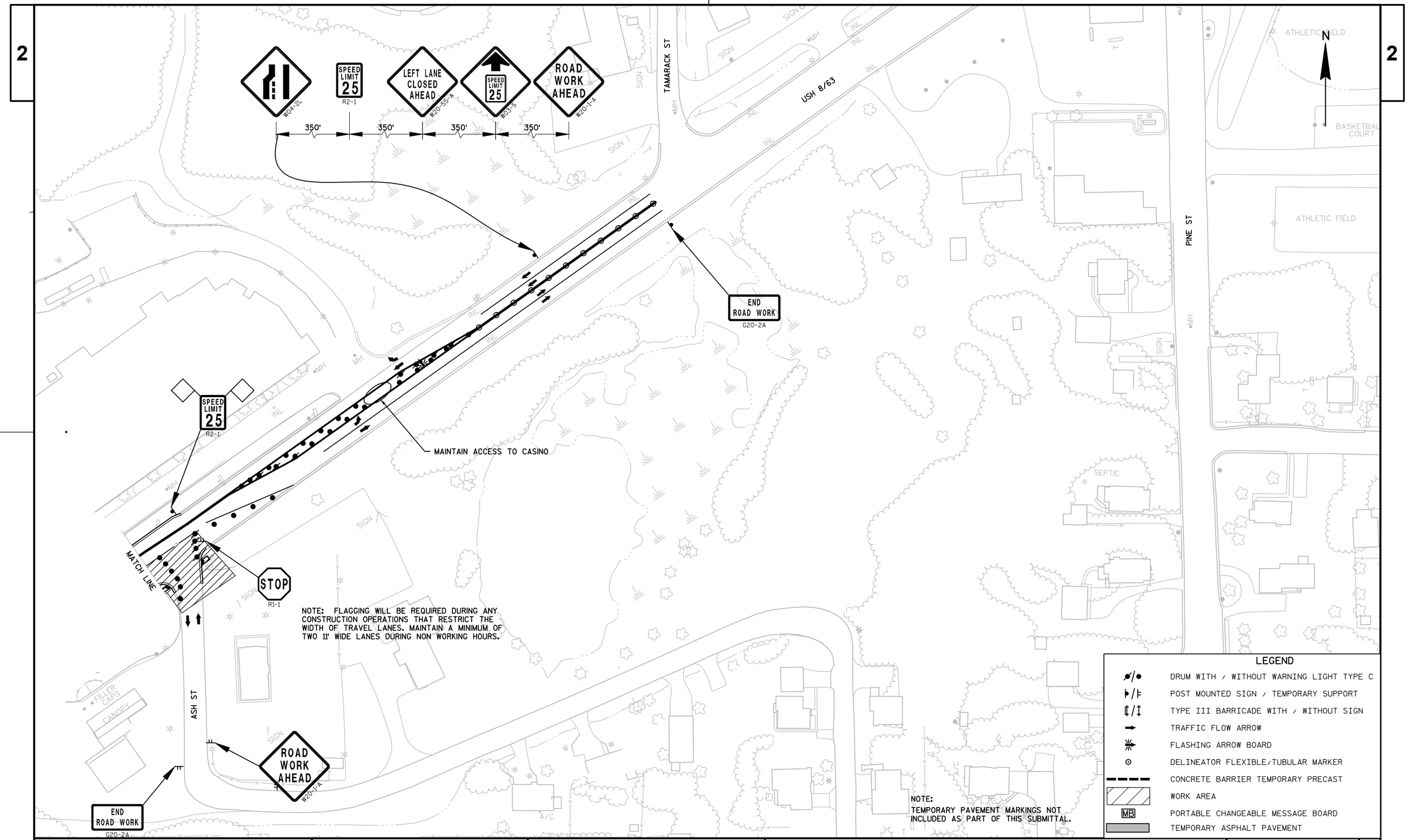
NOTE:
TEMPORARY PAVEMENT MARKINGS NOT INCLUDED AS PART OF THIS SUBMITTAL.

LEGEND

- DRUM WITH / WITHOUT WARNING LIGHT TYPE C
- POST MOUNTED SIGN / TEMPORARY SUPPORT
- TYPE III BARRICADE WITH / WITHOUT SIGN
- TRAFFIC FLOW ARROW
- FLASHING ARROW BOARD
- DELINEATOR FLEXIBLE/TUBULAR MARKER
- CONCRETE BARRIER TEMPORARY PRECAST
- WORK AREA
- MB PORTABLE CHANGEABLE MESSAGE BOARD
- TEMPORARY ASPHALT PAVEMENT

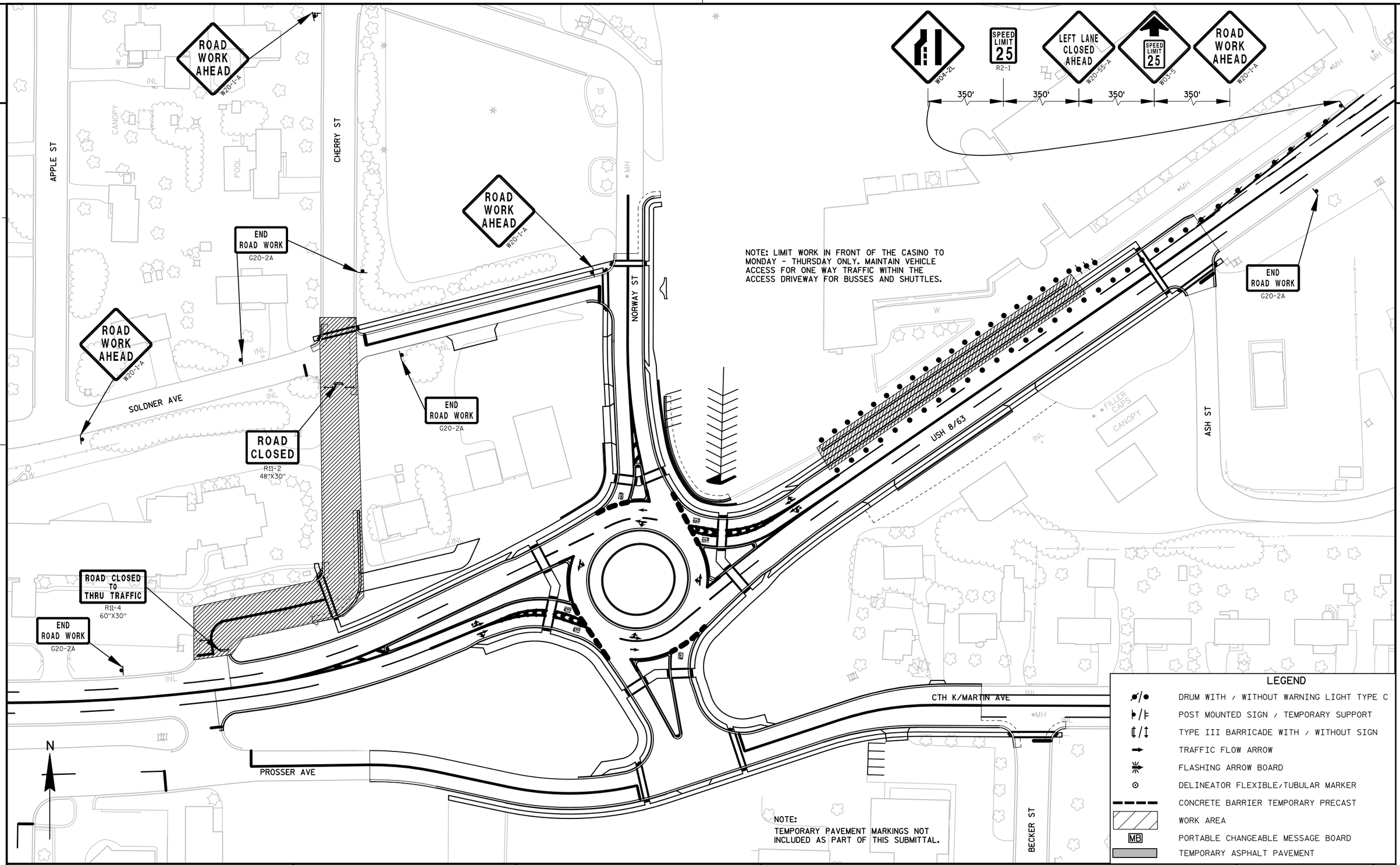
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 3	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING03.1.DWG
15700201-60% - STAGE 3 TC (3)
PLOT DATE : 4/2/2015 10:40 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF



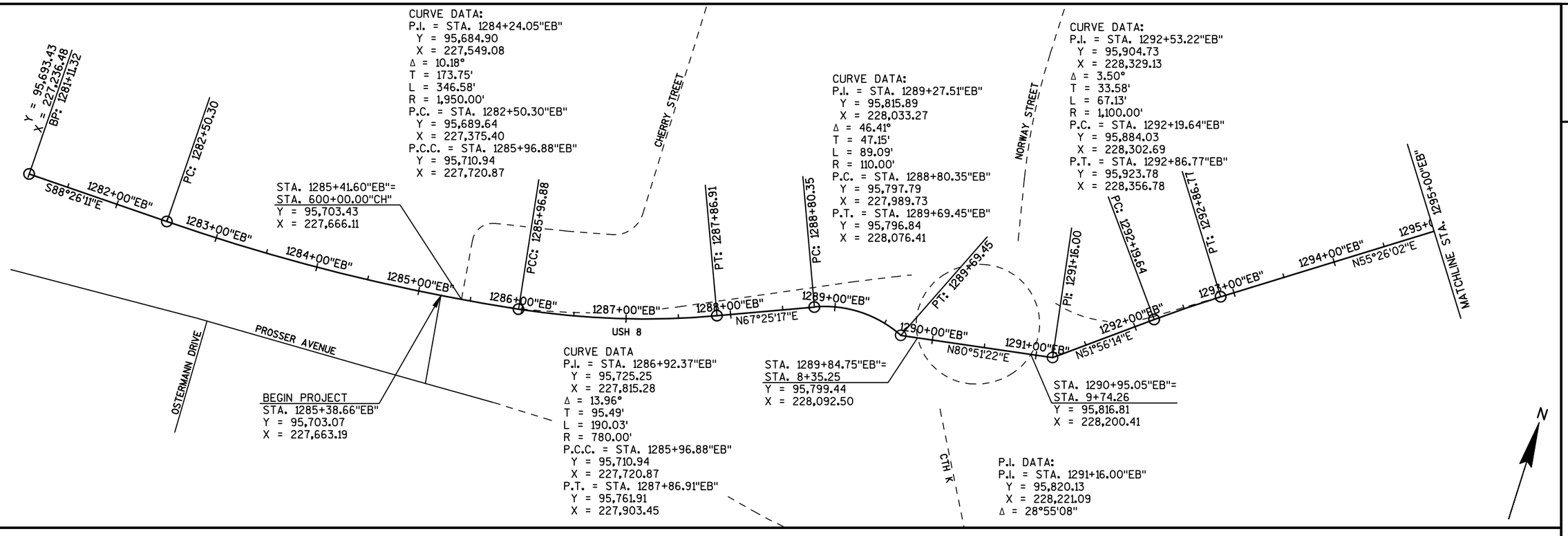
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 3	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING03.1.DWG
15700201-60% - STAGE 3 TC (4)
PLOT DATE : 4/2/2015 10:40 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:100_XREF



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONSTRUCTION STAGE 4	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\STAGING\STAGING04.1.DWG
15700201-60% - STAGE 4
PLOT DATE : 4/2/2015 10:51 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1" = 100'_XREF
WISDOT/CADDS SHEET 42



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	ALIGNMENT OVERVIEW: USH 8 EASTBOUND ("EB")	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\ALIGNMENT OVERVIEW\027201-AD.DWG
15700201-60% - 027201-AD - 027201-AD
PLOT DATE : 4/1/2015 2:23 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 100'_XREF

2

CURVE DATA:
P.I. = STA. 1289+17.66"WB"
Y = 95,843.34
X = 228,041.52
Δ = 3.07°
T = 26.81'
L = 53.60'
R = 1,000.00'
P.C. = STA. 1288+90.85"WB"
Y = 95,831.72
X = 228,017.37
P.T. = STA. 1289+44.45"WB"
Y = 95,853.65
X = 228,066.27

CHERRY STREET

NORWAY STREET

USH 8

PROSSER AVENUE

OSTERMANN DRIVE

BP: 1285+30.21
PC: 1285+37.76

PT: 1287+26.16

PC: 1288+90.85

PT: 1289+44.45

PT: 1292+17.29

EP: 1293+00.00

1286+00"WB"

1287+00"WB"

1288+00"WB"

1289+00"WB"

1292+00"WB"

N82°18'01"E

N64°18'32"E

N67°22'48"E

N56°05'46"E

BEGIN CONSTRUCTION
STA. 1285+30.21"WB"
Y = 95,705.41
X = 227,681.76

CURVE DATA:
P.I. = STA. 1286+32.74"WB"
Y = 95,719.15
X = 227,783.37
Δ = 17.99°
T = 94.98'
L = 188.41'
R = 600.00'
P.C. = STA. 1285+37.76"WB"
Y = 95,706.42
X = 227,689.24
P.T. = STA. 1287+26.16"WB"
Y = 95,760.33
X = 227,868.96

CURVE DATA:
P.I. = STA. 1291+54.55"WB"
Y = 95,825.54
X = 228,210.33
Δ = 88.34°
T = 106.86'
L = 169.61'
R = 110.00'
P.C. = STA. 1290+47.69"WB"
Y = 95,912.48
X = 228,148.18
P.T. = STA. 1292+17.29"WB"
Y = 95,885.15
X = 228,299.03

END "WB" ALIGNMENT
STA. 1293+00.00"WB"
Y = 95,931.29
X = 228,367.67

CTH K

N

NORWAY STREET

SOLDNER AVENUE

CHERRY STREET

USH 8

PROSSER AVENUE

MARTIN AVENUE (CTH K)

Y = 95,741.07
X = 228,133.31
BP: 400+00.00

Y = 95,613.62
X = 228,204.03
EP: 401+45.75

CTH K 401+00"K"
S29°01'29"E

BEGIN CONSTRUCTION
STA. 400+02.78"K"
Y = 95,738.63
X = 228,134.66

END CONSTRUCTION
STA. 401+28.40"K"
Y = 95,628.79
X = 228,195.61

STA. 401+44.68"K"=
STA. 13+71.16"PR"
Y = 95,614.55
X = 228,203.51

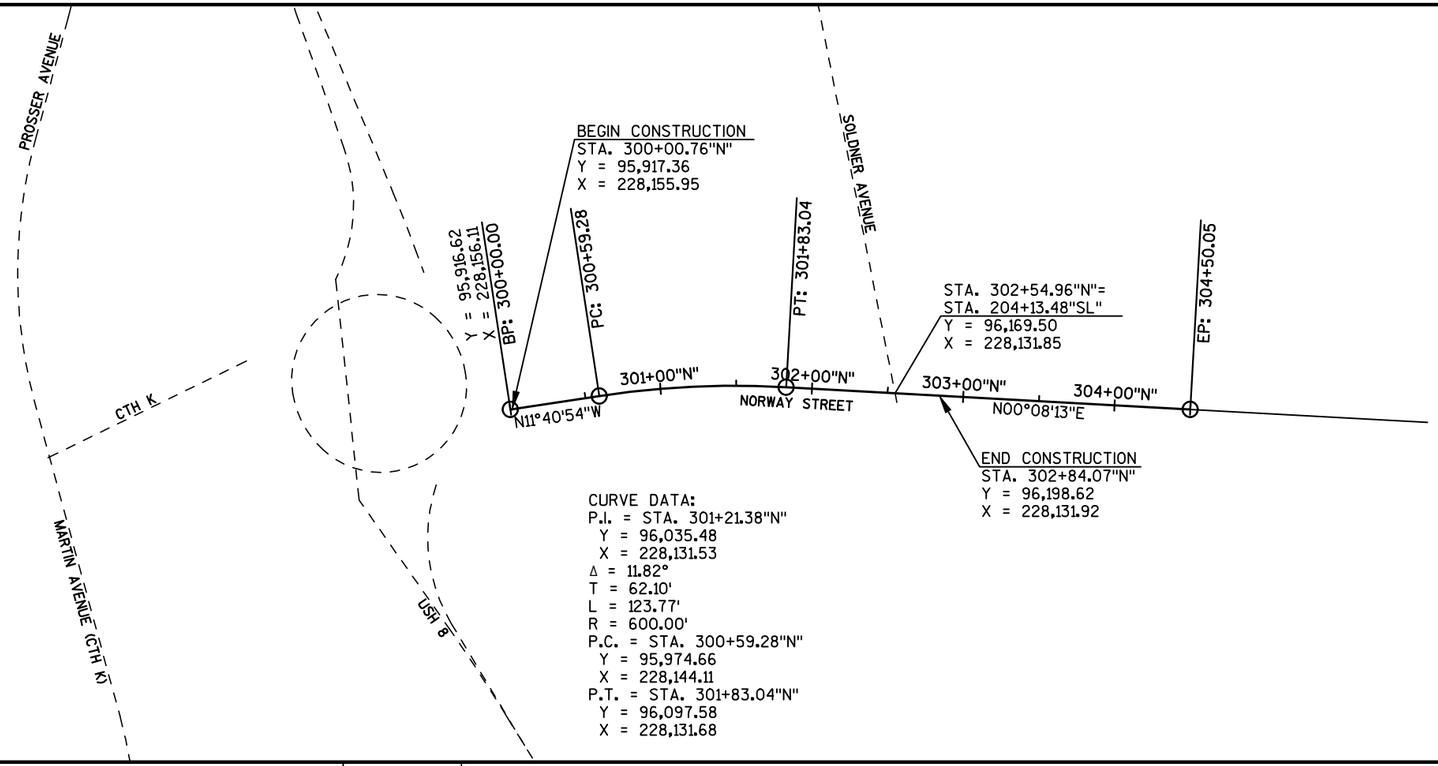
N

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	ALIGNMENT OVERVIEW: USH 8 WESTBOUND ("WB") AND CTH K ("K")	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\ALIGNMENT OVERVIEW\027202-AD.DWG
15700201-60% - 027202-AD - 027202-AD

PLOT DATE : 4/1/2015 2:23 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 100'_XREF

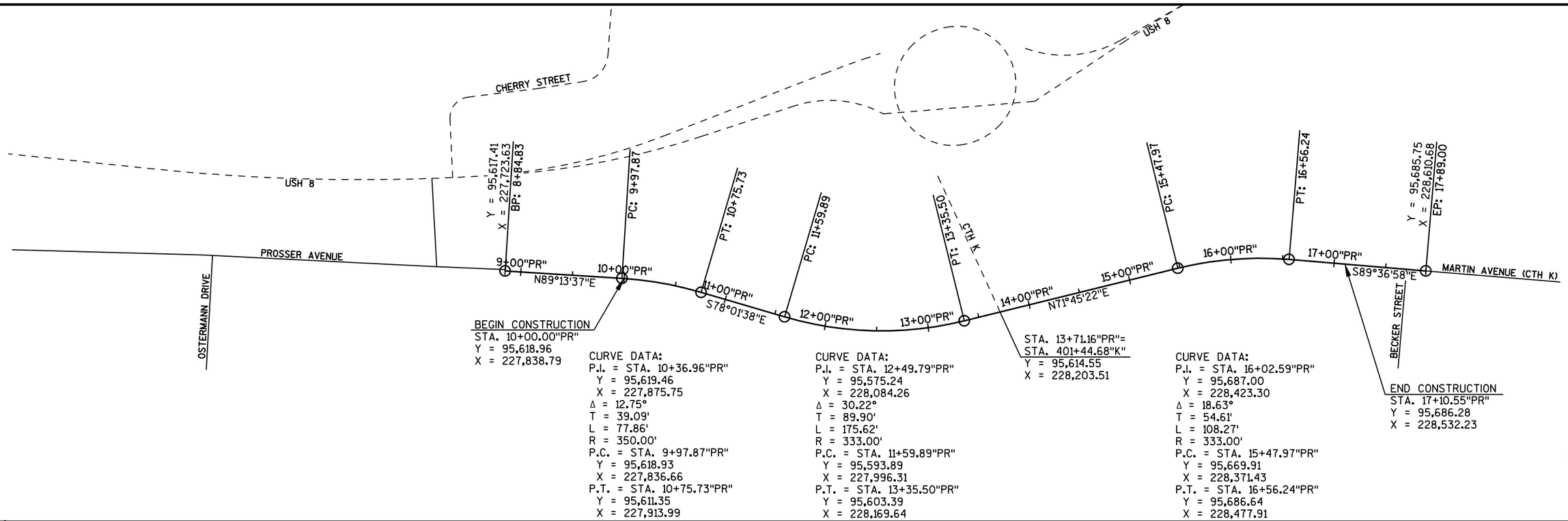
WISDOT/CADDS SHEET 44



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	ALIGNMENT OVERVIEW: NORWAY ST. ("N") AND CHERRY ST. ("CH")	SHEET	E

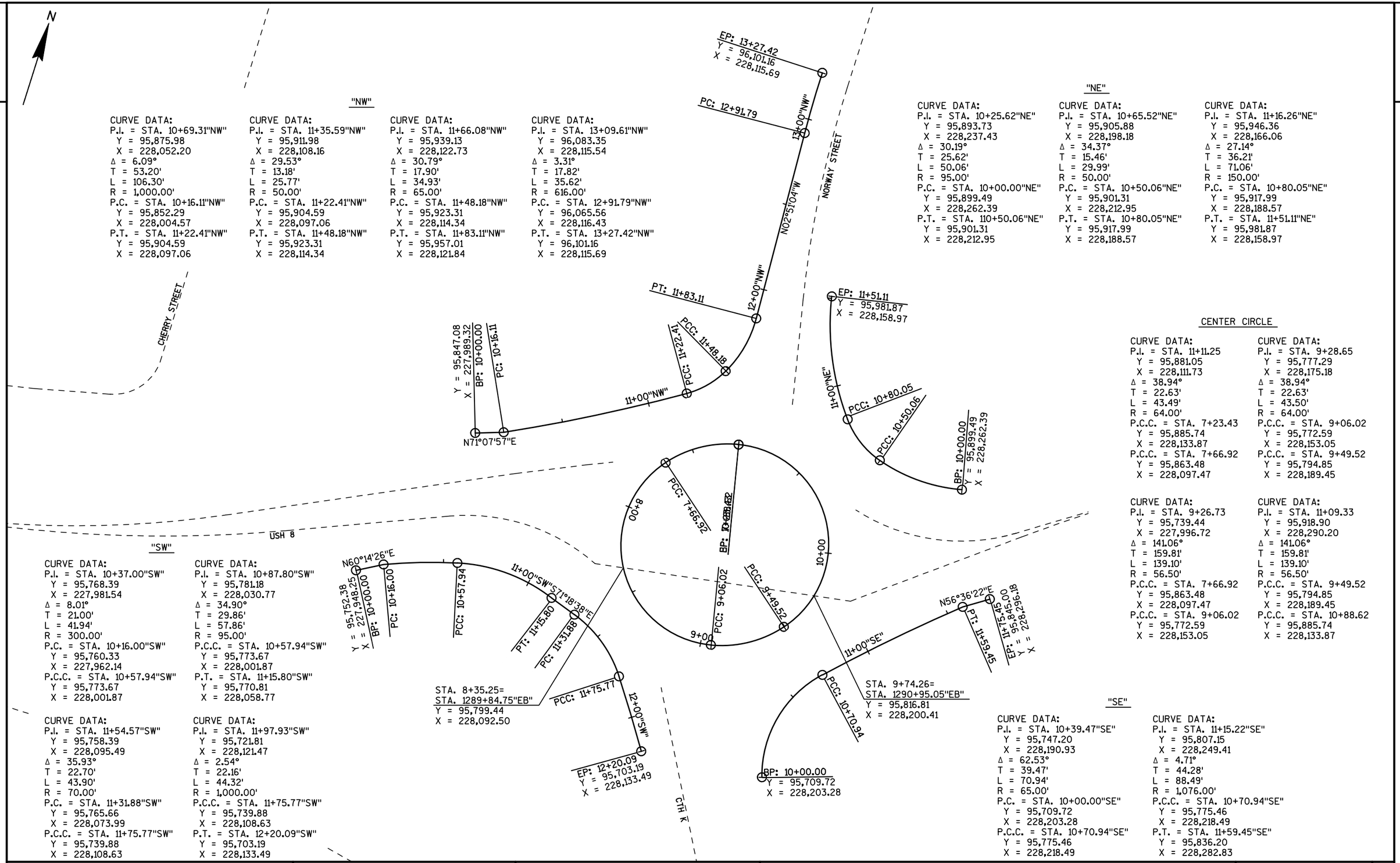
FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\ALIGNMENT OVERVIEW\027203-AD.DWG
15700201-60% - 027203-AD - 027203-AD
PLOT DATE : 4/1/2015 2:23 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : **********

2



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	ALIGNMENT OVERVIEW: PROSSER ("PR") AND SOLDNER AVE. ("SL")	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\ALIGNMENT OVERVIEW\027204-AD.DWG
15700201-60% - 027204-AD - 027204-AD
PLOT DATE : 4/1/2015 2:23 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : **********
WISDOT/CADDS SHEET 44



"NW"

CURVE DATA:
P.I. = STA. 10+69.31"NW"
Y = 95,875.98
X = 228,052.20
Δ = 6.09°
T = 53.20'
L = 106.30'
R = 1,000.00'
P.C. = STA. 10+16.11"NW"
Y = 95,852.29
X = 228,004.57
P.T. = STA. 11+22.41"NW"
Y = 95,904.59
X = 228,097.06

CURVE DATA:
P.I. = STA. 11+35.59"NW"
Y = 95,911.98
X = 228,108.16
Δ = 29.53°
T = 13.18'
L = 25.77'
R = 50.00'
P.C. = STA. 11+22.41"NW"
Y = 95,904.59
X = 228,097.06
P.T. = STA. 11+48.18"NW"
Y = 95,923.31
X = 228,114.34

CURVE DATA:
P.I. = STA. 11+66.08"NW"
Y = 95,939.13
X = 228,122.73
Δ = 30.79°
T = 17.90'
L = 34.93'
R = 65.00'
P.C. = STA. 11+48.18"NW"
Y = 95,923.31
X = 228,114.34
P.T. = STA. 11+83.11"NW"
Y = 95,957.01
X = 228,121.84

CURVE DATA:
P.I. = STA. 13+09.61"NW"
Y = 96,083.35
X = 228,115.54
Δ = 3.31°
T = 17.82'
L = 35.62'
R = 616.00'
P.C. = STA. 12+91.79"NW"
Y = 96,065.56
X = 228,116.43
P.T. = STA. 13+27.42"NW"
Y = 96,101.16
X = 228,115.69

"NE"

CURVE DATA:
P.I. = STA. 10+25.62"NE"
Y = 95,893.73
X = 228,237.43
Δ = 30.19°
T = 25.62'
L = 50.06'
R = 95.00'
P.C. = STA. 10+00.00"NE"
Y = 95,899.49
X = 228,262.39
P.T. = STA. 110+50.06"NE"
Y = 95,901.31
X = 228,212.95

CURVE DATA:
P.I. = STA. 10+65.52"NE"
Y = 95,905.88
X = 228,198.18
Δ = 34.37°
T = 15.46'
L = 29.99'
R = 50.00'
P.C. = STA. 10+50.06"NE"
Y = 95,901.31
X = 228,212.95
P.T. = STA. 10+80.05"NE"
Y = 95,917.99
X = 228,188.57

CURVE DATA:
P.I. = STA. 11+16.26"NE"
Y = 95,946.36
X = 228,166.06
Δ = 27.14°
T = 36.21'
L = 71.06'
R = 150.00'
P.C. = STA. 10+80.05"NE"
Y = 95,917.99
X = 228,188.57
P.T. = STA. 11+51.11"NE"
Y = 95,981.87
X = 228,158.97

CENTER CIRCLE

CURVE DATA:
P.I. = STA. 11+11.25
Y = 95,881.05
X = 228,111.73
Δ = 38.94°
T = 22.63'
L = 43.49'
R = 64.00'
P.C.C. = STA. 7+23.43
Y = 95,885.74
X = 228,133.87
P.C.C. = STA. 7+66.92
Y = 95,863.48
X = 228,097.47

CURVE DATA:
P.I. = STA. 9+28.65
Y = 95,777.29
X = 228,175.18
Δ = 38.94°
T = 22.63'
L = 43.50'
R = 64.00'
P.C.C. = STA. 9+06.02
Y = 95,772.59
X = 228,153.05
P.C.C. = STA. 9+49.52
Y = 95,794.85
X = 228,189.45

CURVE DATA:
P.I. = STA. 9+26.73
Y = 95,739.44
X = 227,996.72
Δ = 141.06°
T = 159.81'
L = 139.10'
R = 56.50'
P.C.C. = STA. 7+66.92
Y = 95,863.48
X = 228,097.47
P.C.C. = STA. 9+06.02
Y = 95,772.59
X = 228,153.05

CURVE DATA:
P.I. = STA. 11+09.33
Y = 95,918.90
X = 228,290.20
Δ = 141.06°
T = 159.81'
L = 139.10'
R = 56.50'
P.C.C. = STA. 9+49.52
Y = 95,794.85
X = 228,189.45
P.C.C. = STA. 10+88.62
Y = 95,885.74
X = 228,133.87

"SW"

CURVE DATA:
P.I. = STA. 10+37.00"SW"
Y = 95,768.39
X = 227,981.54
Δ = 8.01°
T = 21.00'
L = 41.94'
R = 300.00'
P.C. = STA. 10+16.00"SW"
Y = 95,760.33
X = 227,962.14
P.C.C. = STA. 10+57.94"SW"
Y = 95,773.67
X = 228,001.87

CURVE DATA:
P.I. = STA. 10+87.80"SW"
Y = 95,781.18
X = 228,030.77
Δ = 34.90°
T = 29.86'
L = 57.86'
R = 95.00'
P.C.C. = STA. 10+57.94"SW"
Y = 95,773.67
X = 228,001.87
P.T. = STA. 11+15.80"SW"
Y = 95,770.81
X = 228,058.77

CURVE DATA:
P.I. = STA. 11+54.57"SW"
Y = 95,758.39
X = 228,095.49
Δ = 35.93°
T = 22.70'
L = 43.90'
R = 70.00'
P.C. = STA. 11+31.88"SW"
Y = 95,765.66
X = 228,073.99
P.C.C. = STA. 11+75.77"SW"
Y = 95,739.88
X = 228,108.63

CURVE DATA:
P.I. = STA. 11+97.93"SW"
Y = 95,721.81
X = 228,121.47
Δ = 2.54°
T = 22.16'
L = 44.32'
R = 1,000.00'
P.C.C. = STA. 11+75.77"SW"
Y = 95,739.88
X = 228,108.63
P.T. = STA. 12+20.09"SW"
Y = 95,703.19
X = 228,133.49

"SE"

CURVE DATA:
P.I. = STA. 10+39.47"SE"
Y = 95,747.20
X = 228,190.93
Δ = 62.53°
T = 39.47'
L = 70.94'
R = 65.00'
P.C. = STA. 10+00.00"SE"
Y = 95,709.72
X = 228,203.28
P.C.C. = STA. 10+70.94"SE"
Y = 95,775.46
X = 228,218.49

CURVE DATA:
P.I. = STA. 11+15.22"SE"
Y = 95,807.15
X = 228,249.41
Δ = 4.71°
T = 44.28'
L = 88.49'
R = 1,076.00'
P.C.C. = STA. 10+70.94"SE"
Y = 95,775.46
X = 228,218.49
P.T. = STA. 11+59.45"SE"
Y = 95,836.20
X = 228,282.83

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	ALIGNMENT OVERVIEW: ROUNDABOUT ("NW", "NE", "SW", "SE")	SHEET	E

2

APPLE STREET

SOLDNER AVENUE

CHERRY STREET

NORWAY STREET

ASH STREET

PROSSER AVENUE

CTH K

BECKER STREET

MARTIN AVENUE (CTH K)

USH 8

Y = 95,686.84
X = 227,607.34
BP: 100+00.00

101+00

102+00

N87°40'47"E

103+00

104+00

105+00

106+00

107+00

N36°50'39"E

108+00

109+00

110+00

N54°35'45"E

111+00

112+00

113+00

N45°33'02"E

114+00

PC: 104+43.24

PC: 107+35.33
PT: 107+33.37

PT: 108+38.51

PI: 113+46.35

EP: 114+47.61
" " 1299+00"EB"
Y = 96,273.88
X = 228,860.23

STA. 105+38.14=
STA. 400+21.53"K"
Y = 95,722.24
X = 228,143.75

P.I. DATA:
P.I. = STA. 113+46.35
Y = 96,202.97
X = 228,787.95
Δ = 09°02'43"

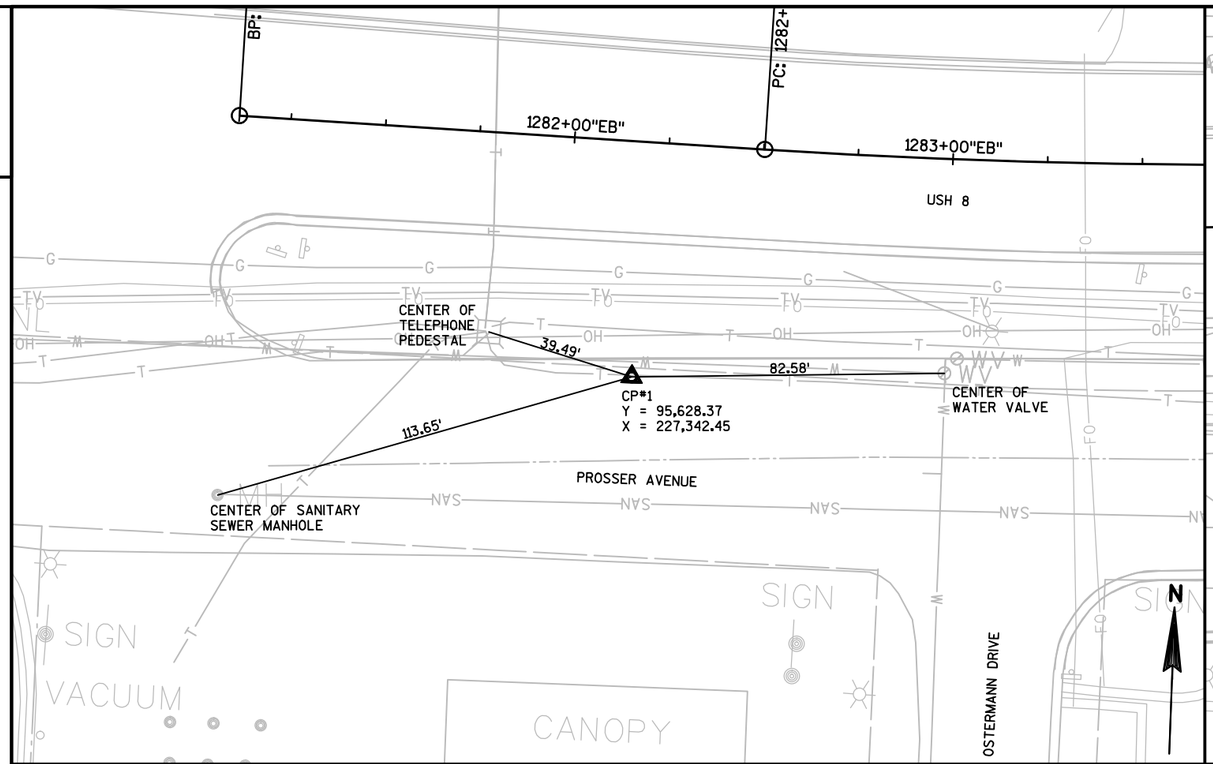
CURVE DATA:
P.I. = STA. 107+87.34
Y = 95,878.63
X = 228,331.62
Δ = 17.75°
T = 52.00'
L = 103.17'
R = 333.00'
P.C. = STA. 107+35.33
Y = 95,837.01
X = 228,300.44
P.T. = STA. 108+38.51
Y = 95,908.75
X = 228,374.01

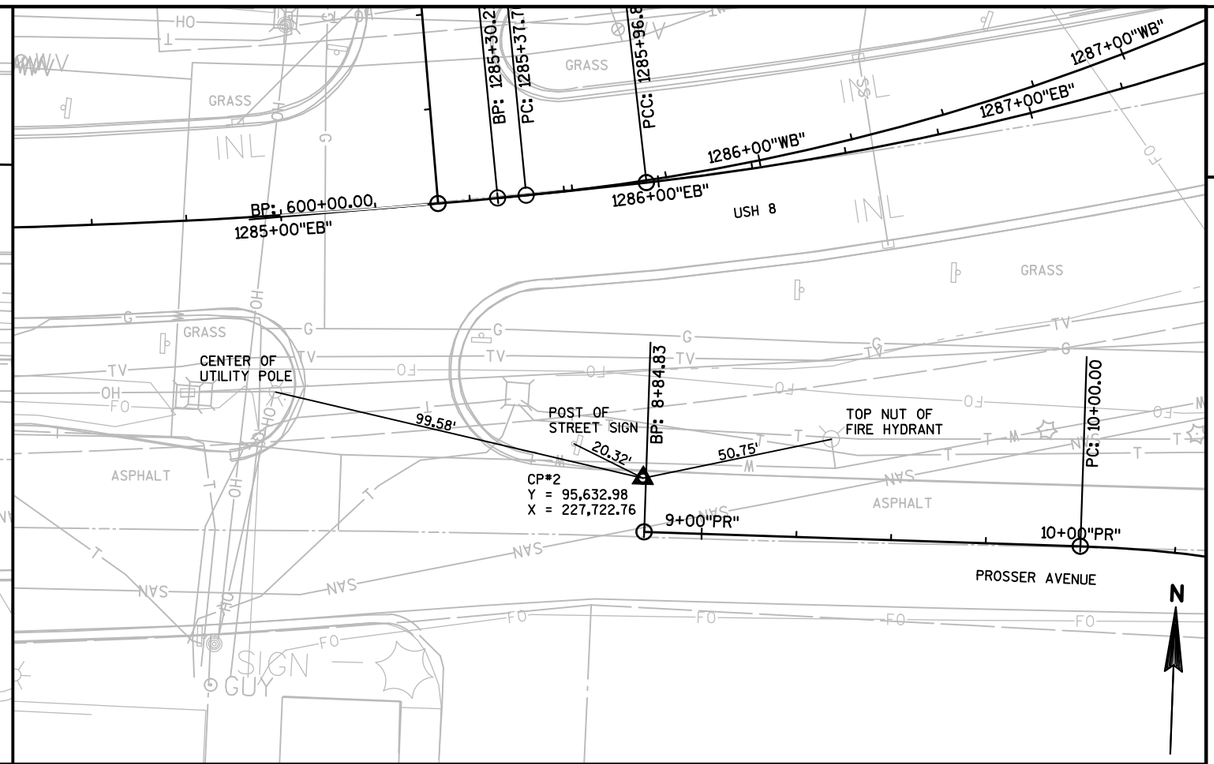
CURVE DATA:
P.I. = STA. 105+98.63
Y = 95,711.08
X = 228,206.08
Δ = 50.84°
T = 155.40'
L = 290.13'
R = 327.00'
P.C. = STA. 104+43.24
Y = 95,704.79
X = 228,050.81
P.T. = STA. 107+33.37
Y = 95,835.44
X = 228,299.26

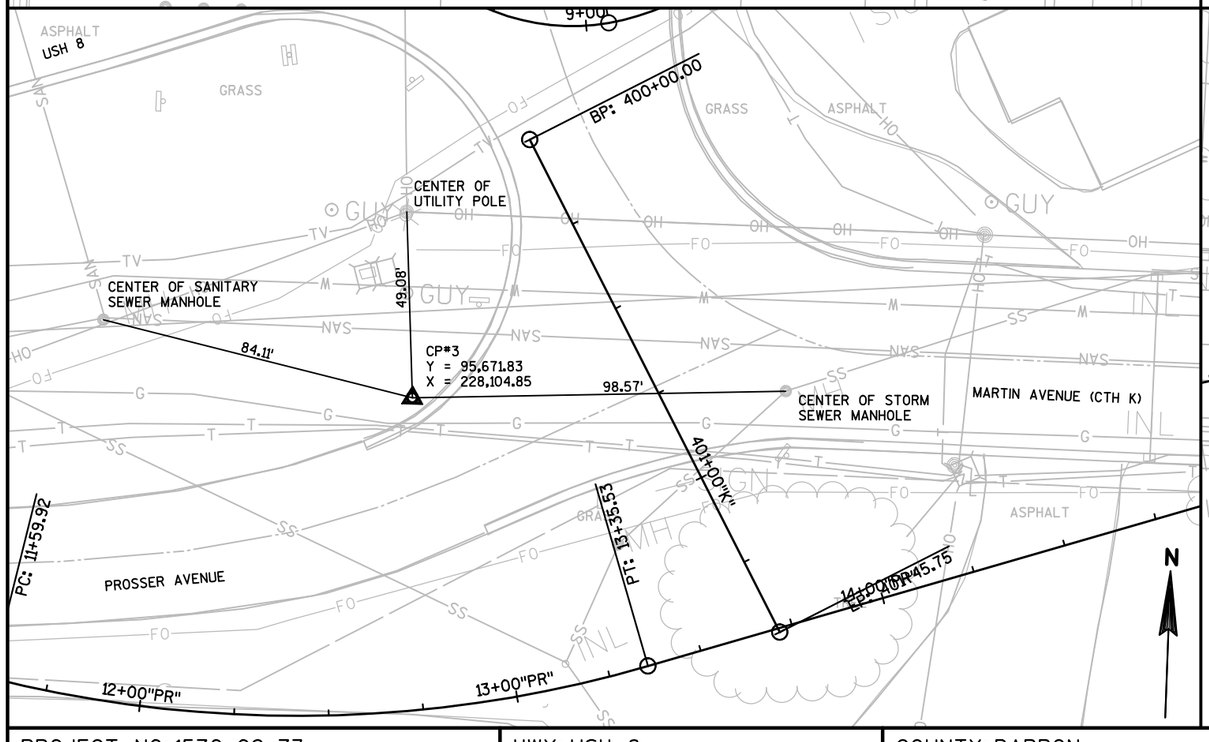
N

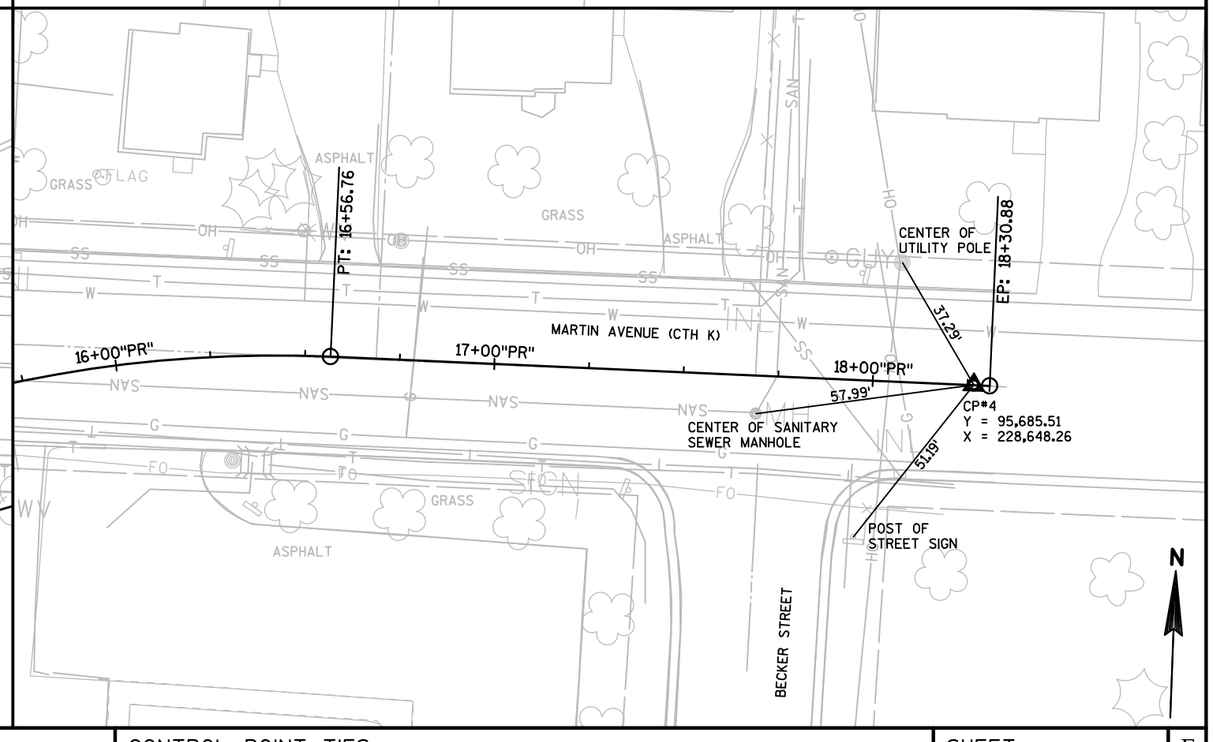
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	ALIGNMENT OVERVIEW: USH 8 CONSTRUCTION STAGE 2	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\ALIGNMENT OVERVIEW\027206-AD.DWG
15700201-60% - 027206-AD - 027206-AD
PLOT DATE : 4/1/2015 2:23 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 100'_XREF









PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CONTROL POINT TIES	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\CONTROL POINTS\027301-CP.DWG
LAYOUT NAME - 027301-CP - 027301-CP
PLOT DATE : 4/1/2015 3:34 PM
PLOT BY : JASON DOLENS
PLOT NAME :
PLOT SCALE : **********

2

PI: 1291+16.00

1292+00"WB"

1292+00"EB"

PC: 1292+34.29

PT: 1292+86.77

EP: 1293+00.00

1293+00"EB"

1294+00"EB"

DRIVEWAY APRON

USH 8

POST OF STREET SIGN

19.38'

94.64'

POST OF STREET SIGN

CP*7000
Y = 95,875.21
X = 228,329.84

78.36'

TOP NUT OF FIRE HYDRANT

ASPHALT

PC: 1296+86.97

PT: 1297+62.94

1297+00"EB"

1298+00"EB"

1299+00"EB"

USH 8

CENTER OF UTILITY POLE

POST OF STREET SIGN

10.95'

16.69'

18.68'

CENTER OF TELEPHONE PEDSTAL

CP*7001
Y = 96,175.13
X = 228,811.03

ASH STREET

ASPHALT

FILLER CAPS

SIGN

605+69.24

BP: 200+00.00

CENTER OF UTILITY POLE

CENTER OF WATER VALVE

58.50'

62.49'

605+00"CH"

201+00"SL"

202+00"SL"

CP*7003
Y = 96,091.55
X = 227,835.22

SOLDNER AVENUE

65.60'

CENTER OF STORM SEWER MANHOLE

CHERRY STREET

604+00"CH"

GRASS

SHRUBS

CENTER OF UTILITY POLE

54.74'

CP*7002
Y = 96,150.73
X = 228,064.67

203+00"SL"

204+00"SL"

SOLDNER AVENUE

GRASS

49.19'

99.00'

CENTER OF UTILITY POLE

TOP NUT OF FIRE HYDRANT

PT: 301+83.04

302+00"N"

303+00"N"

EP: 304+37.

NORWAY STREET

N

PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	CONTROL POINT TIES	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\CONTROL POINTS\027301-CP.DWG
LAYOUT NAME - 027301-CP - 027302-CP

PLOT DATE : 4/1/2015 3:35 PM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1 IN:40 FT

ST CROIX CHIPPEWA INDIANS OF WISCONSIN
631 USH 8 & 63

CHERRY STREET

VILLAGE OF TURTLE LAKE

UTILITY POLE (XCEL ENERGY & NORTHWEST COMMUNITY COMMUNICATIONS INC.)

VILLAGE OF TURTLE LAKE

CENTURYLINK

UTILITY POLE & PEDESTAL BASE (XCEL ENERGY & NORTHWEST COMMUNITY COMMUNICATIONS INC.)

EXISTING R/W

CAUTION

VILLAGE OF TURTLE LAKE

P.I.: 1287+86.91

1288+50"EB"

MATCHLINE 1288+50"EB"

1288+00"EB"

N67°25'17"E

PCC: 1285+96.88

WE ENERGIES

USH 8

1284+00"EB"

1285+00"EB"

1286+00"EB"

1287+00"EB"

ST CROIX TRIBE (PRIVATE)

XCEL ENERGY

CAUTION

SAWING ASPHALT (TYP.)

VILLAGE OF TURTLE LAKE

CHARTER COMMUNICATIONS

CAUTION

PEDESTAL BASE (CENTURYLINK)

WE ENERGIES

MOSAIC TELECOM

VILLAGE OF TURTLE LAKE

CLEARING & GRUBBING 4-INCH DIA.

CLEARING & GRUBBING 4-INCH DIA.

CLEARING & GRUBBING 4-INCH DIA.

PEDESTAL BASE (CENTURYLINK)

BEGIN PROJECT
STA. 1285+38.66"EB"
Y = 95,703.07
X = 227,663.19

P.I. = STA. 1284+24.05"EB"
Y = 95,684.90
X = 227,549.08
Δ = 10.18°
T = 173.75'
L = 346.58'
R = 1,950.00'
P.C. = STA. 1282+50.30"EB"
P.C.C. = STA. 1285+96.88"EB"

P.I. = STA. 1286+92.37"EB"
Y = 95,725.25
X = 227,815.28
Δ = 13.96°
T = 95.49'
L = 190.03'
R = 780.00'
P.C.C. = STA. 1285+96.88"EB"
P.T. = STA. 1287+86.91"EB"

STA 1285+38.32
EL 1249.14

STA 1285+57.38
EL 1249.02

VCL = 225.00
K = 98.98

EXISTING ℄ PROFILE

-0.65%

-1.00%

FINISHED ℄ PROFILE

VPC STA 1286+59.79
VPC EL 1247.99

VPI STA 1287+72.29
VPI EL 1246.87

1250.00

1240.00

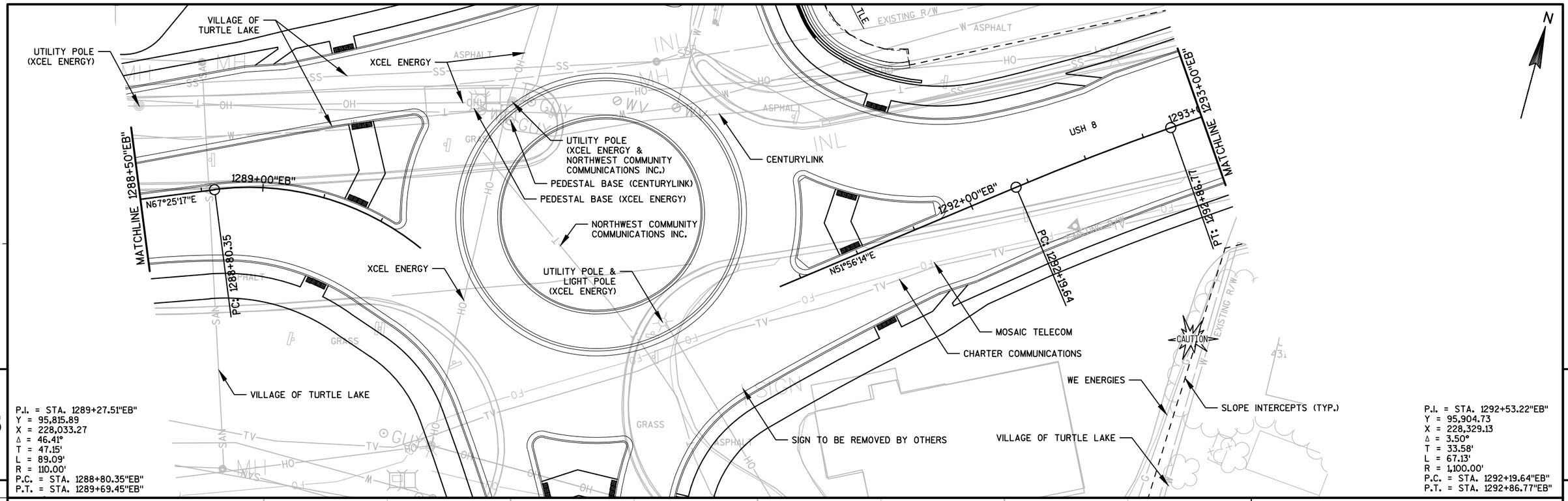
1283 1284 1285 1286 1287 1288

1249.72 1249.56 1249.45 1249.31 1249.06 1249.06 1248.72 1248.59 1248.62 1248.09 1248.55 1247.67 1248.54 1247.50 1248.63 1247.58 1248.77 1247.92

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050101-PP.DWG
LAYOUT NAME - 050101-PP

PLOT DATE : 4/2/2015 11:06 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:40 FT

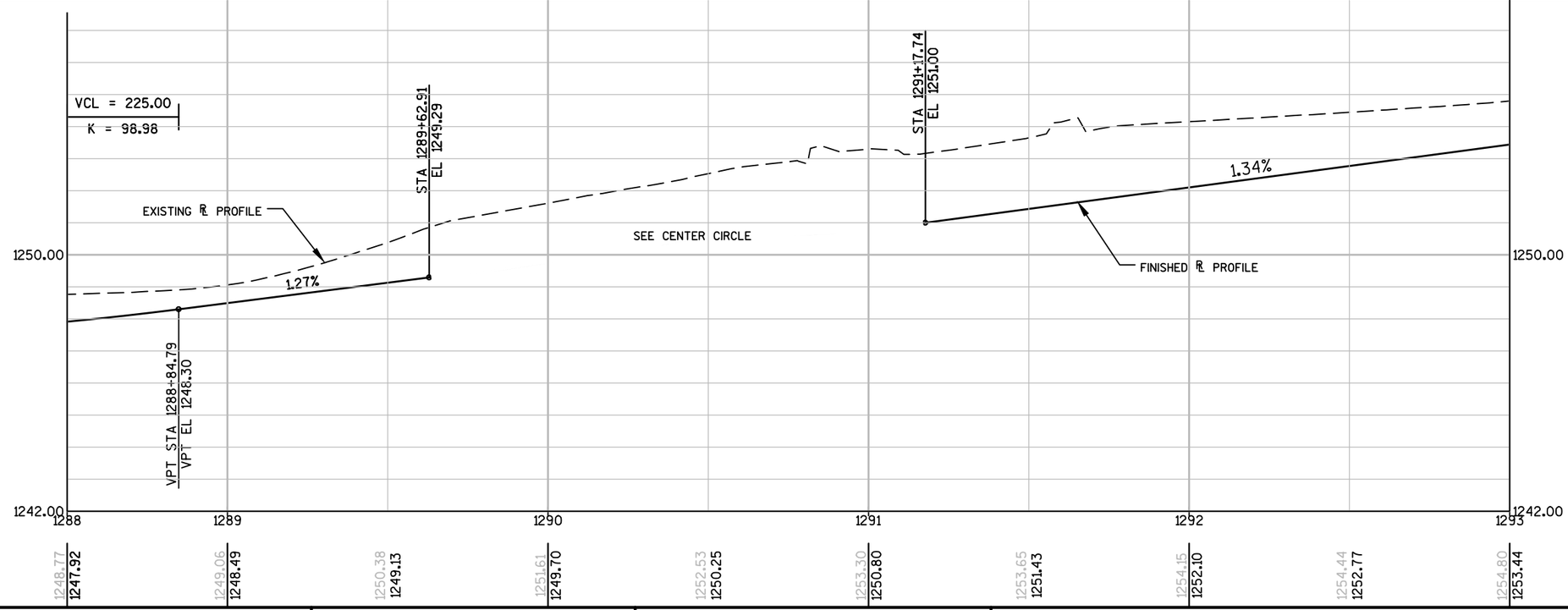


5

P.I. = STA. 1289+27.51"EB"
Y = 95,815.89
X = 228,033.27
Δ = 46.41°
T = 47.15'
L = 89.09'
R = 110.00'
P.C. = STA. 1288+80.35"EB"
P.T. = STA. 1289+69.45"EB"

P.I. = STA. 1292+53.22"EB"
Y = 95,904.73
X = 228,329.13
Δ = 3.50°
T = 33.58'
L = 67.13'
R = 1,100.00'
P.C. = STA. 1292+19.64"EB"
P.T. = STA. 1292+86.77"EB"

5



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: USH 8 EASTBOUND (EB)	SHEET	E

P.I. = STA. 1295+99.15"EB"
Y = 96,101.01
X = 228,614.01
Δ = 0°0'02"

P.I. = STA. 1297+24.96"EB"
Y = 96,172.39
X = 228,717.61
Δ = 0.87°
T = 37.99'
L = 75.97'
R = 5,00.00'
P.C. = STA. 1296+86.97"EB"
P.T. = STA. 1297+62.94"EB"

ST CROIX CHIPPEWA INDIANS OF WISCONSIN
435 USH 8 & 63

SIGN TO BE REMOVED BY OTHERS
SAWING ASPHALT (TYP.)
VILLAGE OF TURTLE LAKE
UTILITY/LIGHT POLE (XCEL ENERGY)
SLOPE INTERCEPTS (TYP.)
UTILITY/LIGHT POLE (XCEL ENERGY)
CENTURYLINK
SAWING ASPHALT (TYP.)

MATCHLINE 1293+00"EB"

1294+00"EB"
1295+00"EB"
1296+00"EB"
1297+00"EB"
1298+00"EB"
N55°26'02"E
N55°26'04"E
N54°33'50"E
USH 8

PI: 1295+99.15
PC: 1296+86.97
PT: 1297+62.94

WE ENERGIES
VILLAGE OF TURTLE LAKE
VILLAGE OF TURTLE LAKE
XCEL ENERGY

STA. 1293+38"EB", RT.
36' ASPHALT
DRIVEWAY REQ'D.
CHARTER COMMUNICATIONS
STA. 1295+33"EB", RT.
36' ASPHALT
DRIVEWAY REQ'D.
WE ENERGIES
SAWING ASPHALT (TYP.)
MOSAIC TELECOM
SAWING ASPHALT (TYP.)
SAWING ASPHALT (TYP.)

END PROJECT
STA. 1298+10.56"EB"
Y = 96,222.02
X = 228,787.36

JAMES HUBERTY
31 MARTIN AVE W
WHERLEYS NEW FRONTIER INC.
440 USH 8 & 63
S S G CORPORATION
436 USH 8 & 63
ASH STREET

VPC STA 1297+03.20
VPC EL 1258.83
VPI STA 1297+53.20
VPI EL 1259.501
VPT STA 1298+03.20
VPT EL 1259.52
STA 1298+10.52
EL 1259.75

EXISTING ℄ PROFILE
FINISHED ℄ PROFILE
1.34%
0.43%
VCL = 100.00
K = 109.71

1260.00
1250.00
1293
1294
1295
1296
1297
1298

1254.80	1253.44
1255.21	1254.10
1255.64	1254.77
1256.24	1255.44
1256.84	1256.11
1257.52	1256.78
1258.17	1257.45
1258.71	1258.12
1259.16	1258.79
1259.48	1259.36
1259.70	1259.70
1259.74	1259.70

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050101-PP.DWG
LAYOUT NAME - 050103-PP
PLOT DATE : 4/2/2015 11:06 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:40 FT

P.I. = STA. 1286+32.74"WB"
Y = 95,719.15
X = 227,783.37
Δ = 17.99°
T = 94.98'
L = 188.41'
R = 600.00'
P.C. = STA. 1285+37.76"WB"
P.T. = STA. 1287+26.16"WB"

P.I. = STA. 1289+17.66"WB"
Y = 95,843.34
X = 228,041.52
Δ = 3.07°
T = 26.81'
L = 53.60'
R = 1,000.00'
P.C. = STA. 1288+90.85"WB"
P.T. = STA. 1289+44.45"WB"

ST CROIX CHIPPEWA INDIANS OF WISCONSIN
631 USH 8 & 63

THOMAS A. SCHAFFER
547 USH 8 & 63

CHERRY STREET

SLOPE INTERCEPTS (TYP.)

UTILITY POLE & PEDESTAL BASE (XCEL ENERGY & NORTHWEST COMMUNITY COMM. INC.)

UTILITY POLE (XCEL ENERGY & NORTHWEST COMMUNITY COMM. INC.)

CENTURYLINK

VILLAGE OF TURTLE LAKE

WE ENERGIES

SAWING ASPHALT (TYP.)

XCEL ENERGY

BP: 1285+30.21

PC: 1285+37.76

PT: 1287+26.16

PC: 1288+90.85

1289+00"WB"

MATCHLINE 1289+50"WB"

1288+00"WB"

N64°18'32"E

1287+00"WB"

1286+00"WB"

N82°18'01"E

PEDESTAL BASE (CENTURYLINK)

ST CROIX TRIBE (PRIVATE)

USH 8

VILLAGE OF TURTLE LAKE

PEDESTAL BASE (CENTURYLINK)

WE ENERGIES

MOSAIC TELECOM

VILLAGE OF TURTLE LAKE

CAUTION

GRASS

ASPHALT

5

5

BEGIN CONSTRUCTION
STA. 1285+30.21"WB"
Y = 95,705.41
X = 227.681.76

STA 1285+30.21
EL 1249.00

VCL = 200.00
K = 82.56

EXISTING ℄ PROFILE

FINISHED ℄ PROFILE

-1.05%

1.37%

VPC STA 1286+40.61
VPC EL 1247.84

VPI STA 1287+40.61
VPI EL 1246.79

VPT STA 1288+40.61
VPT EL 1248.16

1250.00

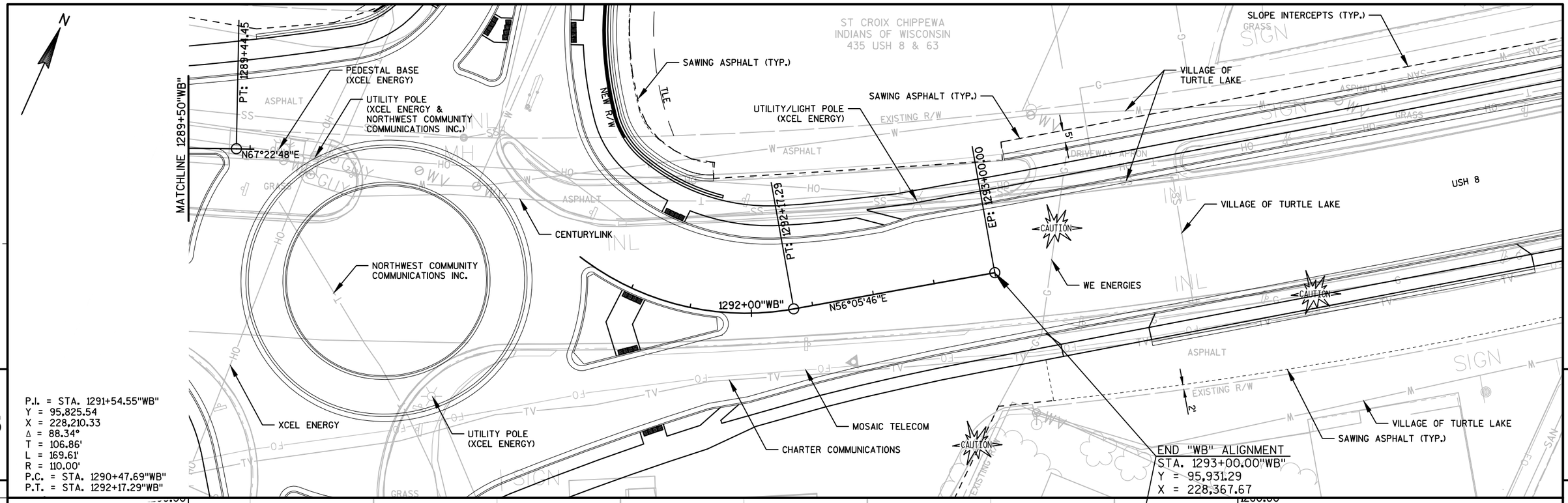
1240.00

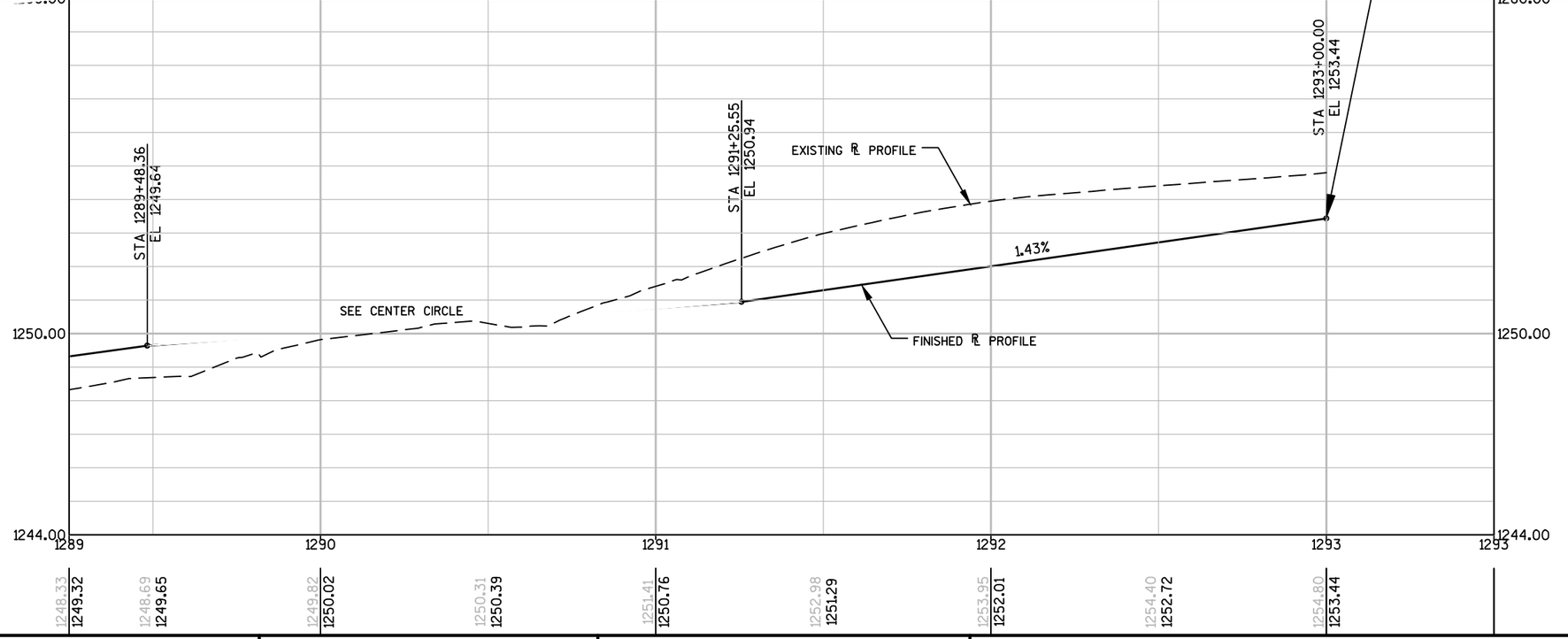
1285 1286 1287 1288 1289 1289

1248.88 1248.79 | 1248.59 1248.27 | 1248.38 1247.75 | 1248.19 1247.43 | 1247.96 1247.42 | 1248.08 1247.71 | 1247.97 1248.29 | 1248.35 1248.98 | 1248.33 1249.32

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: USH 8 WESTBOUND (WB)	SHEET	E

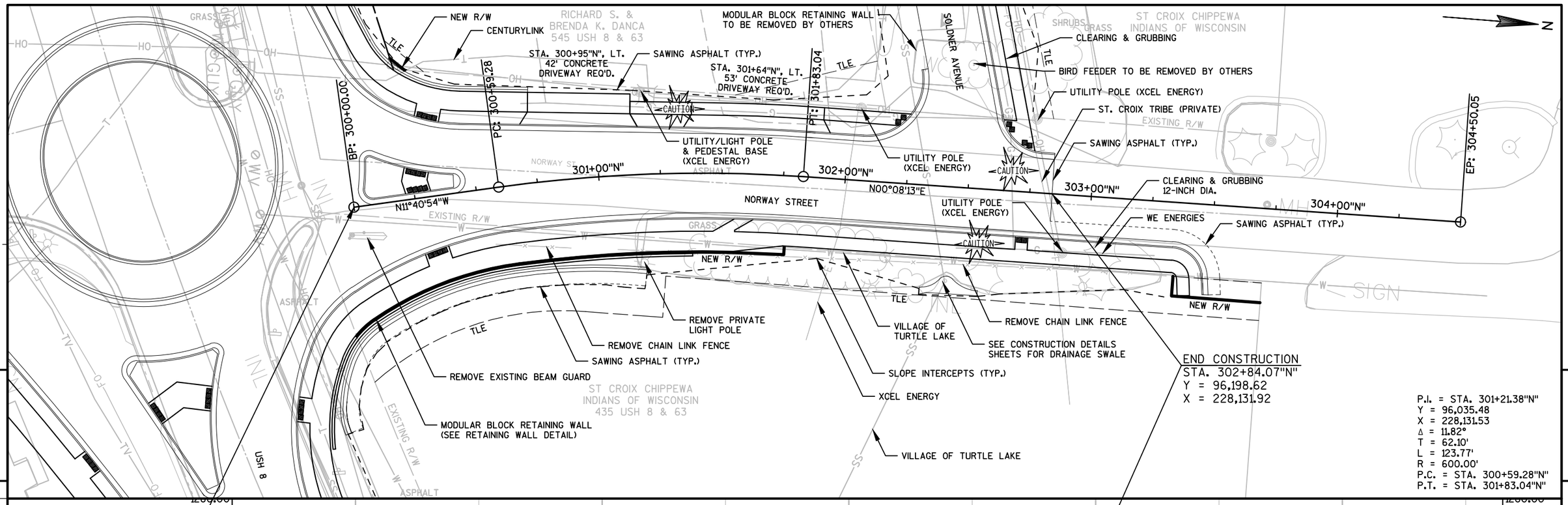
FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050201-PP.DWG
LAYOUT NAME - 050203-PP
PLOT DATE : 4/2/2015 11:07 AM
PLOT BY : SARAH GENGLER
PLOT NAME :
PLOT SCALE : 1 IN:40 FT





PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: USH 8 WESTBOUND (WB)	SHEET	E

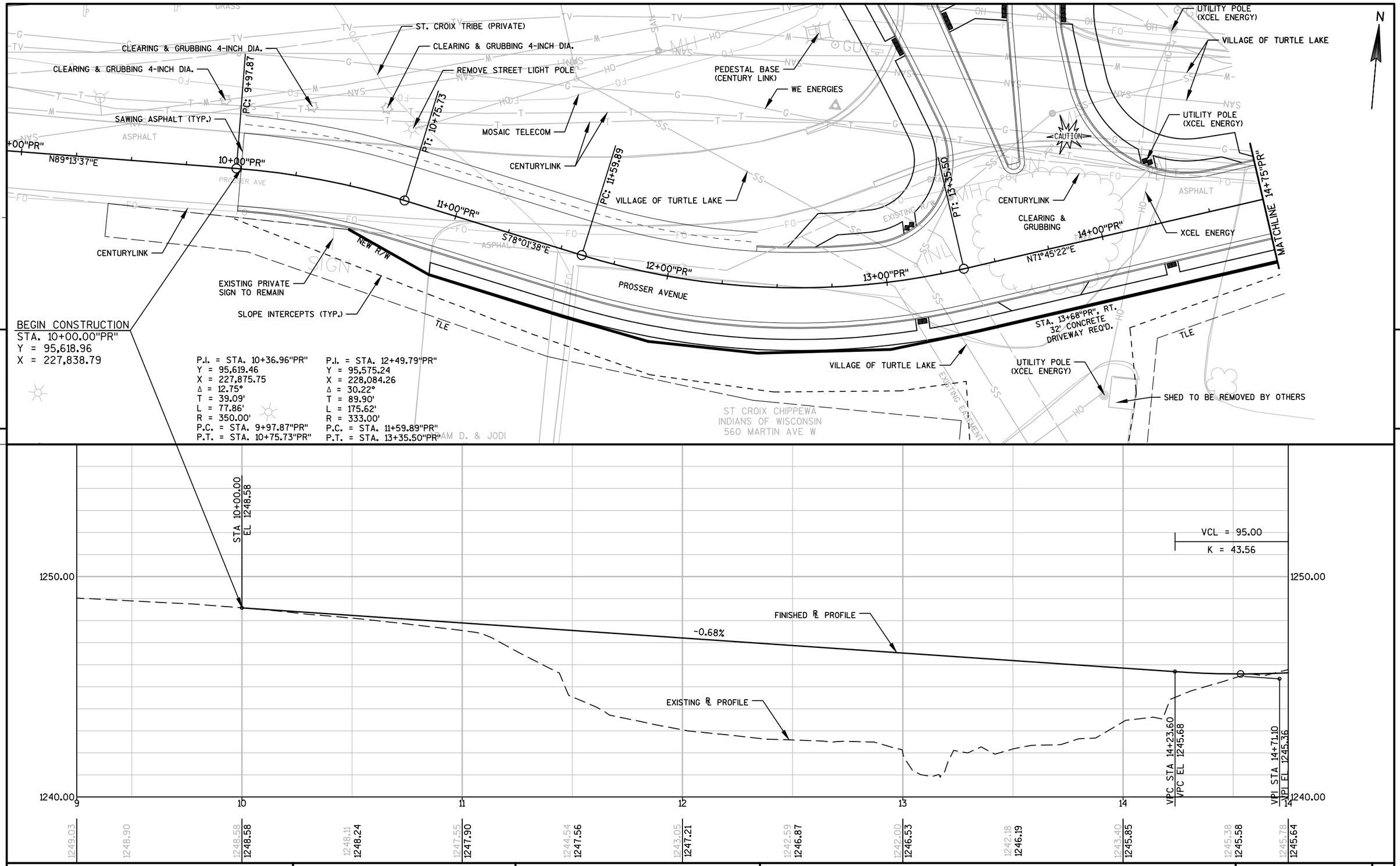
FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050201-PP.DWG
LAYOUT NAME - 050204-PP
PLOT DATE : 4/2/2015 11:07 AM
PLOT BY : SARAH GENGLER
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: NORWAY STREET (N)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050301-PP.DWG
LAYOUT NAME - 050301-PP

PLOT DATE : 4/2/2015 10:30 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050401-PP.DWG
LAYOUT NAME - 05043-PP

PLOT DATE : 4/2/2015 7:27 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1 IN:40 FT

N

WE ENERGIES
UTILITY POLE & PEDESTAL BASES (XCEL ENERGY, MOSAIC TELECOM)
MOSAIC TELECOM
CENTURYLINK
STA. 16+62"PR", LT. 15' ASPHALT DRIVEWAY REQ'D.
UTILITY POLE (XCEL ENERGY)
VILLAGE OF TURTLE LAKE
409 MARTIN AVE W
UTILITY POLE (XCEL ENERGY)
P.C.: 15+47.97
P.T.: 16+56.24
E.P.: 17+89.00
CAUTION
16+00"PR"
17+00"PR"
S89°36'58"E
15+00"PR"
N71°45'22"E
MATCHLINE 14+75"PR"
WE ENERGIES
PEDESTAL BASE (CENTURYLINK)
SAWING ASPHALT (TYP.)
SAWING ASPHALT (TYP.)
MARTIN AVENUE (CTH K)
STA. 16+10"PR", RT. 24' CONCRETE DRIVEWAY REQ'D.
NEW R/W
EXISTING R/W
CENTURYLINK
CLEARING & GRUBBING
SIGN TO REMOVED BY OTHERS
REMOVE DECORATIVE FENCE AND LANDSCAPING
XCEL ENERGY
TLE
SLOPE INTERCEPTS (TYP.)
AMERY REGIONAL MEDICAL CENTER INC. 550 MARTIN AVE W
ROBERT D. & PATRICIA A. TARMAN 416 MARTIN AVE W
BECKER STREET
END CONSTRUCTION
STA. 17+10.69"PR"
Y = 95,686.28
X = 228,532.23

P.I. = STA. 16+02.59"PR"
Y = 95,687.00
X = 228,423.30
Δ = 18.63°
T = 54.61'
L = 108.27'
R = 333.00'
P.C. = STA. 15+47.97"PR"
P.T. = STA. 16+56.24"PR"

VCL = 95.00
K = 43.56
STA 17+10.69
EL 1248.95
EXISTING ℄ PROFILE
1.50%
FINISHED ℄ PROFILE
VPT STA 15+18.60
VPT EL 1246.07
1250.00
1240.00
1238.00
14 15 16 17 18 19
1245.78 1245.64
1246.38 1245.83
1246.95 1246.54
1247.69 1247.29
1248.31 1248.04
1248.85 1248.79
1249.27

PROJECT NO: 1570-02-73	HWY: BARRON	COUNTY: USH 8	PLAN AND PROFILE: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050401-PP.DWG
LAYOUT NAME - 05044-PP
PLOT DATE : 4/2/2015 7:27 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1 IN:40 FT

MALIA T. MALONE
207 SOLDNER AVE

ST CROIX CHIPPEWA
INDIANS OF WISCONSIN

ST CROIX CHIPPEWA
INDIANS OF WISCONSIN

EXISTING CULVERT PIPE TO REMAIN
(SEE STORM SEWER DETAILS)

XCEL ENERGY

ST. CROIX TRIBE (PRIVATE)

WE ENERGIES

UTILITY POLE
(XCEL ENERGY)

SAWING ASPHALT (TYP.)

UTILITY POLE
(XCEL ENERGY)

CLEARING & GRUBBING

BIRD FEEDER TO BE
REMOVED BY OTHERS

UTILITY POLE
(XCEL ENERGY)

BP: 200+00.00

EP: 204+19.72

TLE

EXISTING R/W

GRASS

SHRUBS

CAUTION

201+00"SL"

202+00"SL"

203+00"SL"

204+00"SL"

N75°45'18"E

SOLDNER AVENUE

VILLAGE OF TURTLE LAKE

CLEARING & GRUBBING
6-INCH DIA.

STA. 202+38"SL", RT.
43' ASPHALT
DRIVEWAY REQ'D.
12" CMP W ENDWALLS REQ'D.

MODULAR BLOCK RETAINING WALL
TO BE REMOVED BY OTHERS

VILLAGE OF TURTLE LAKE

CENTURYLINK

SLOPE INTERCEPTS (TYP.)

CHERRY STREET

NORWAY STREET

NEW R/W

BEGIN CONSTRUCTION
STA. 200+88.18"SL"
Y = 96,089.45
X = 227,816.55

END CONSTRUCTION
STA. 203+99.03"SL"
Y = 96,165.94
X = 228,117.84

ST CROIX CHIPPEWA
INDIANS OF WISCONSIN
435 USH 8 & 63

ST CROIX CHIPPEWA
INDIANS OF WISCONSIN
631 USH 8 & 63

THOMAS A. SHAFFER
547 USH 8 & 63

RICHARD S. &
BRENDA K. DANCA
545 USH 8 & 63

5

5

N

STA 200+93.62
EL 1248.65

STA 200+88.18
EL 1248.67

STA 203+99.03
EL 1251.66

FINISHED ℄ PROFILE

EXISTING ℄ PROFILE

0.30%

0.98%

1250.00

1242.00

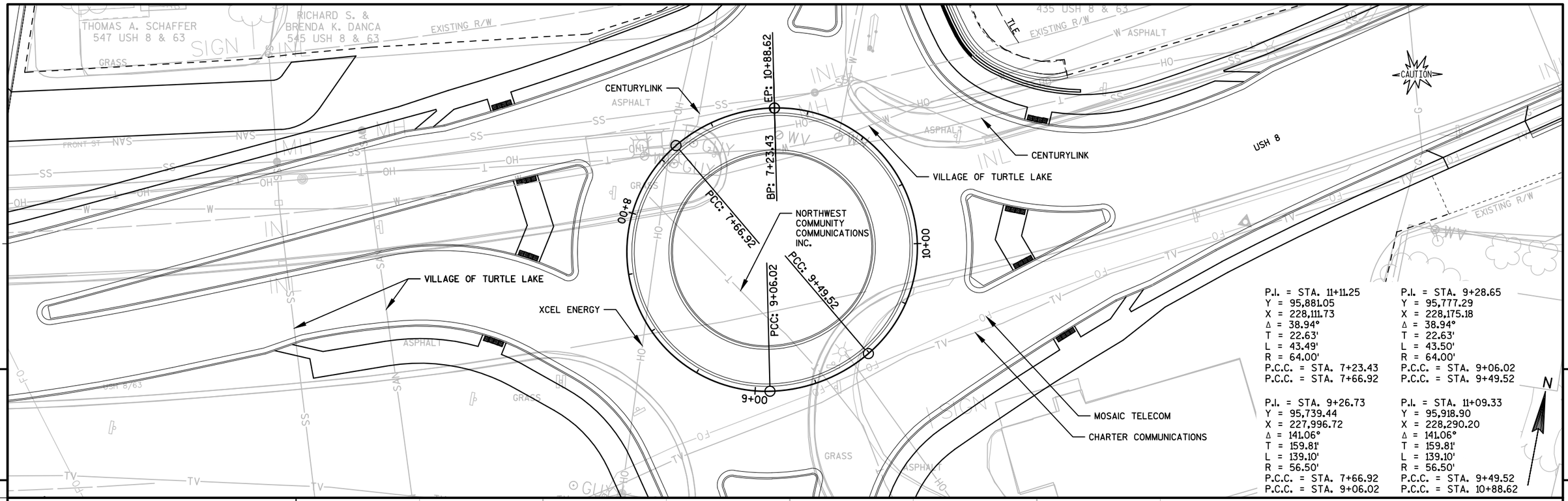
200 201 202 203 204 204

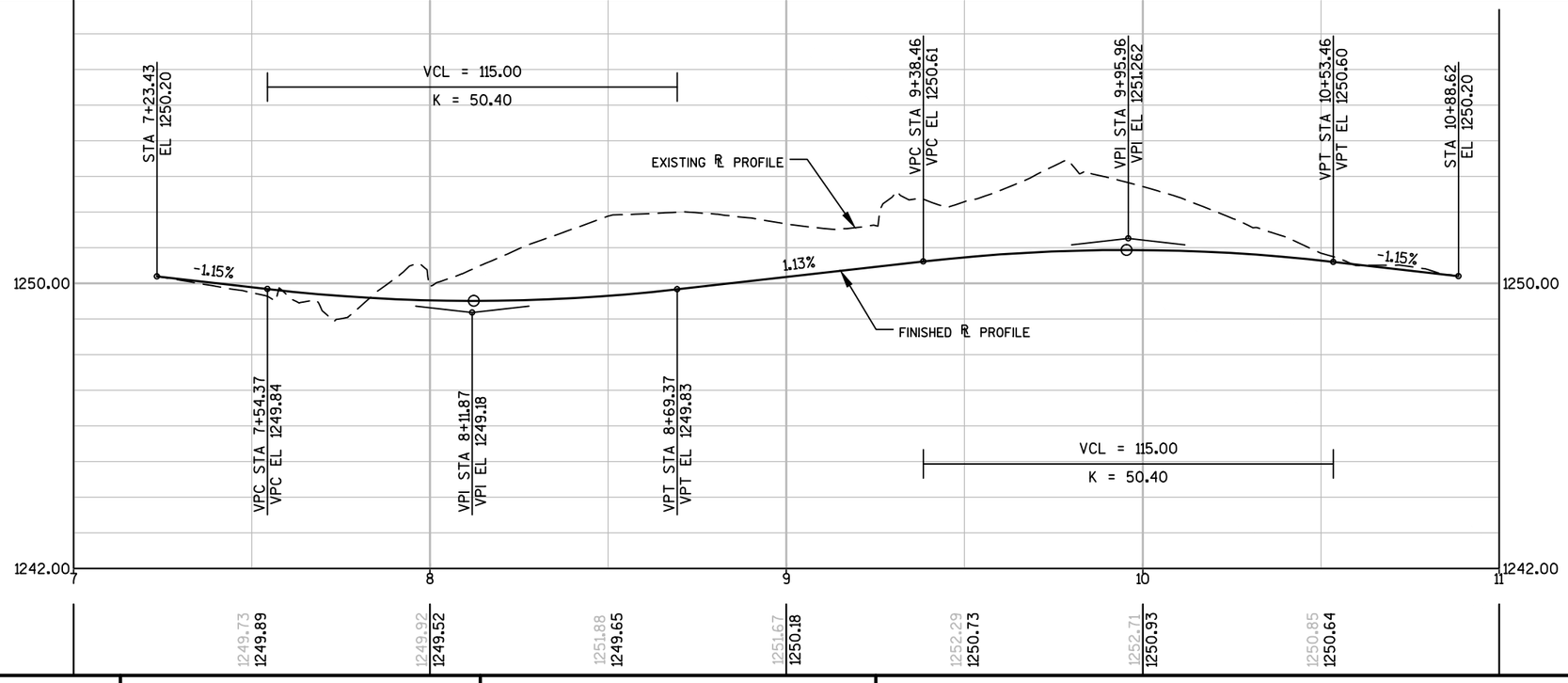
1248.22 | 1248.70 1248.71 | 1248.57 1249.21 | 1248.67 1249.70 | 1248.93 1250.19 | 1249.37 1250.68 | 1250.31 1251.17 | 1251.83

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: SOLDNER AVENUE (SL)	SHEET	E

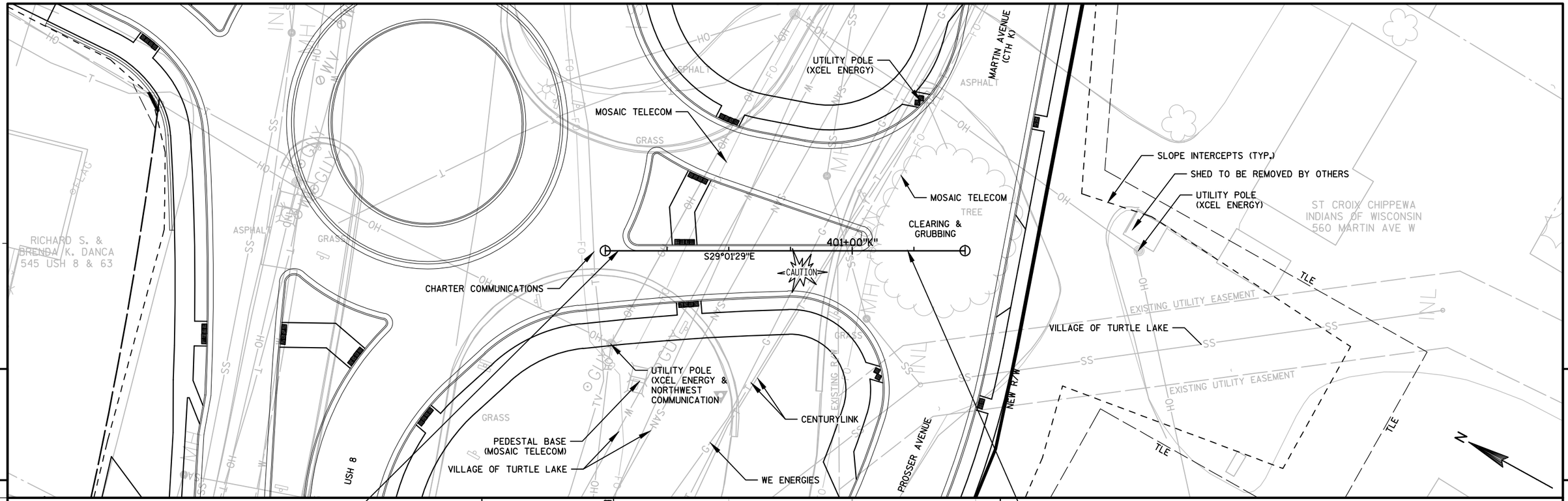
FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050501-PP.DWG
LAYOUT NAME - 050501-PP

PLOT DATE : 4/2/2015 7:28 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1" = 40'_XREF





PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: ROUNDABOUT CENTER CIRCLE	SHEET	E



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: CTH K (K)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050701-PP.DWG
LAYOUT NAME - 050701-PP

PLOT DATE : 4/2/2015 7:29 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1:40_XREF

P.I. = STA. 601+56.27"CH"
Y = 95,795.86
X = 227,742.91
Δ = 01°52'07"

P.I. = STA. 600+75.70"CH"
Y = 95,778.56
X = 227,656.89
Δ = 85.63°
T = 18.53'
L = 29.89'
R = 20.00'
P.C. = STA. 600+57.17"CH"
P.T. = STA. 600+87.06"CH"

P.I. = STA. 602+21.91"CH"
Y = 95,810.89
X = 227,806.81
Δ = 77.19°
T = 22.35'
L = 37.72'
R = 28.00'
P.C. = STA. 601+99.56"CH"
P.T. = STA. 602+37.28"CH"

BEGIN CONSTRUCTION
STA. 600+40.77"CH"
Y = 95,743.89
X = 227,661.14

END CONSTRUCTION
STA. 605+27.80"CH"
Y = 96,125.73
X = 227,804.46

BP: 600+00.00
N06°59'44"W
600+57.17
PT: 600+87.06
601+00"CH"
N78°57'48"E
PI: 601+56.27
N76°45'41"E
602+00"CH"
PC: 601+99.56
602+37.28
603+00"CH"
604+00"CH"
N00°25'34"W
605+00"CH"
605+69.24
PT: 605+69.24

CENTURYLINK
WE ENERGIES
ST. CROIX TRIBE (PRIVATE)
VILLAGE OF TURTLE LAKE
XCEL ENERGY
PEDESTAL BASE (ST. CROIX TRIBE)
STA. 603+72"CH", LT. 32' ASPHALT DRIVEWAY REQ'D.
MATCH EXISTING PAVEMENT, SAWING ASPHALT REQ'D 2-INCH MAXIMUM DEPTH
UTILITY POLE (XCEL ENERGY)
CHERRY STREET
USH 8
SOLONER AVENUE
THOMAS A. SCHAFFER
547 USH 8 & 63
SLOPE INTERCEPTS (TYP.)
SEE CHERRY STREET CURB & GUTTER DETAIL FOR CURB RAMP AND ASPHALT PAVING GRADES.

STA 600+40.77
EL 1247.47
VCL = 75.00
K = 67.10
VPC STA 601+97.25
VPC EL 1247.00
VPI STA 602+34.75
VPI EL 1246.89
VPT STA 602+72.25
VPT EL 1247.19
VPC STA 603+28.25
VPC EL 1247.65
VPI STA 603+55.75
VPI EL 1247.875
VPT STA 603+83.25
VPT EL 1248.01
VCL = 55.00
K = 173.10
STA 605+27.70
EL 1248.73
EXISTING ℄ PROFILE
FINISHED ℄ PROFILE
-0.30%
0.82%
0.50%
1250.00
1240.00
600
601
602
603
604
605
1249.12
1247.41
1247.39
1247.10
1247.07
1247.10
1247.68
1247.93
1248.06
1248.22
1248.56

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: CHERRY STREET (CH)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\050901-PP.DWG
LAYOUT NAME - 050901-PP
PLOT DATE : 4/2/2015 7:30 AM
PLOT BY : JASON DOLENS
PLOT NAME :
PLOT SCALE : 1 IN:40 FT

P.I. = STA. 10+69.31"NW"
Y = 95,875.98
X = 228,052.20
Δ = 6.09°
T = 53.20'
L = 106.30'
R = 1,000.00'
P.C. = STA. 10+16.11"NW"
P.T. = STA. 11+22.41"NW"

P.I. = STA. 11+35.59"NW"
Y = 95,911.98
X = 228,108.16
Δ = 29.53°
T = 13.18'
L = 25.77'
R = 50.00'
P.C. = STA. 11+22.41"NW"
P.T. = STA. 11+48.18"NW"

P.I. = STA. 11+66.08"NW"
Y = 95,939.13
X = 228,122.73
Δ = 30.79°
T = 17.90'
L = 34.93'
R = 65.00'
P.C. = STA. 11+48.18"NW"
P.T. = STA. 11+83.11"NW"

P.I. = STA. 13+09.61"NW"
Y = 96,083.35
X = 228,115.54
Δ = 3.31°
T = 17.82'
L = 35.62'
R = 616.00'
P.C. = STA. 12+91.79"NW"
P.T. = STA. 13+27.42"NW"

P.I. = STA. 10+25.62"NE"
Y = 95,893.73
X = 228,237.43
Δ = 30.19°
T = 25.62'
L = 50.06'
R = 95.00'
P.C. = STA. 10+00.00"NE"
P.T. = STA. 110+50.06"NE"

P.I. = STA. 10+65.52"NE"
Y = 95,905.88
X = 228,198.18
Δ = 34.37°
T = 15.46'
L = 29.99'
R = 50.00'
P.C. = STA. 10+50.06"NE"
P.T. = STA. 10+80.05"NE"

P.I. = STA. 11+16.26"NE"
Y = 95,946.36
X = 228,166.06
Δ = 27.14°
T = 36.21'
L = 71.06'
R = 150.00'
P.C. = STA. 10+80.05"NE"
P.T. = STA. 11+51.11"NE"

N

PT: 11+83.11

12+00"NW

N02°51'04"W

NORWAY STREET

NEW R/W

TLE

EP: 11+51.11

WALL MODULAR BLOCK GRAVITY (LRFD)
SEE RETAINING WALL DETAIL

CONCRETE CURB & GUTTER
30-INCH TYPE D, SPECIAL

CONCRETE CURB & GUTTER
30-INCH TYPE D, SPECIAL

NEW R/W

TLE

BP: 10+00.00

PC: 10+16.11

11+00"NW"

N71°07'57"E

PCC: 11+48.18

PCC: 10+80.05

11+00"NE"

PCC: 10+50.06

BP: 10+00.00

PCC: 11+22.41

EXISTING R/W

ASPHALT

GRASS

SIGN

CAUTION

USH 8

DRIVEWAY APRON

STA 10+16.11NW
EL 1248.36

VPC STA 11+02.87
VPC EL 1249.72

VPI STA 11+20.91
VPI EL 1250.000

VPT STA 11+38.95
VPT EL 1249.95

STA 12+91.79NW
EL 1249.81

EXISTING ℄ PROFILE

VCL = 23.00
K = 20.77

1.56%

-0.30%

0.80%

FINISHED ℄ PROFILE

VCL = 36.09
K = 19.34

VPC STA 12+50.90
VPC EL 1249.60

VPI STA 12+62.40
VPI EL 1249.57

VPT STA 12+73.90
VPT EL 1249.66

STA 10+00.00NE
EL 1251.27

EXISTING ℄ PROFILE

STA 11+34.25NE
EL 1249.86

-1.05%

FINISHED ℄ PROFILE

1250.00

1242.00

10NW 11NW 12NW 13NW 13NW

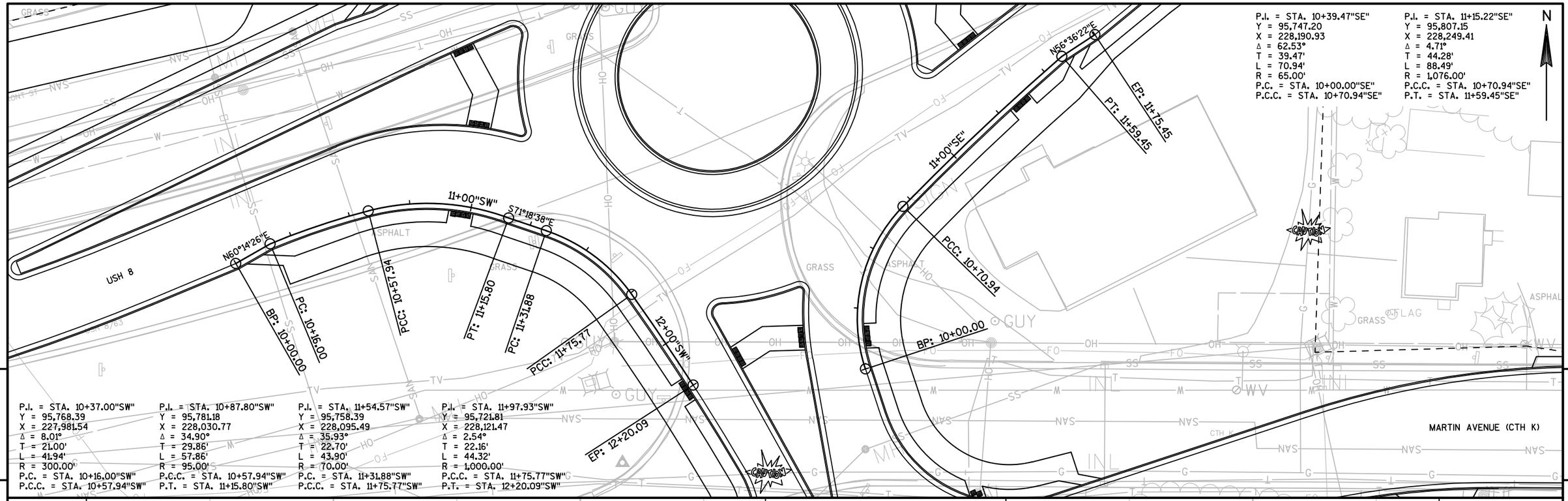
9NE 10NE 11NE 12

1247.95 1248.42 1249.05 1250.13 1250.21 1250.30 1250.63 1250.53

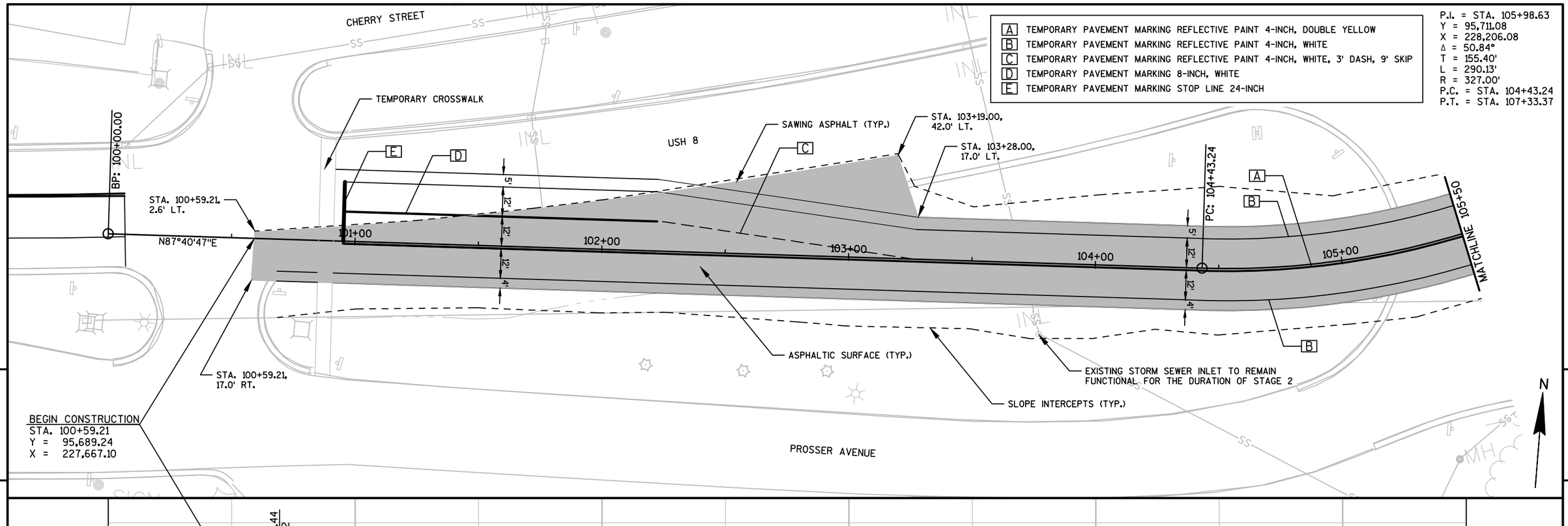
1252.70 1251.27 1252.14 1250.74 1252.04 1250.22 1251.41

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: ROUNDABOUT (NORTHWEST AND NORTHEAST)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\051001-PP.DWG
LAYOUT NAME - 051001-PP
PLOT DATE : 4/2/2015 7:31 AM
PLOT BY : JASON DOLENS
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



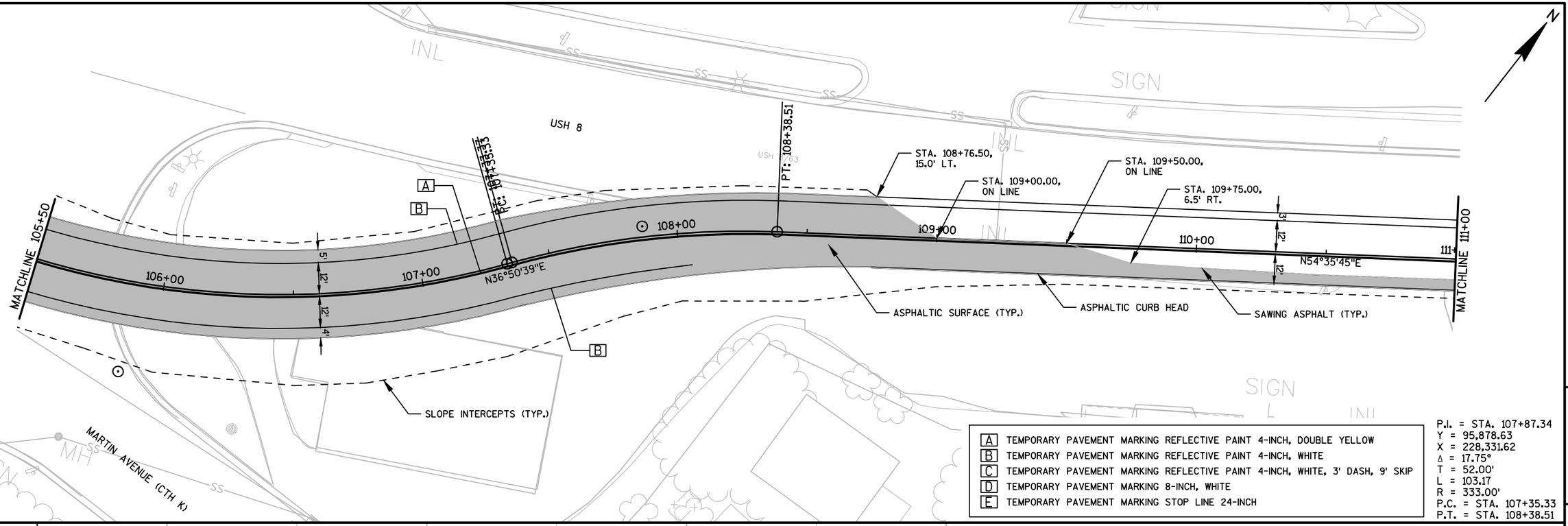
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: ROUNDABOUT (SOUTHWEST AND SOUTHEAST)	SHEET	E



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

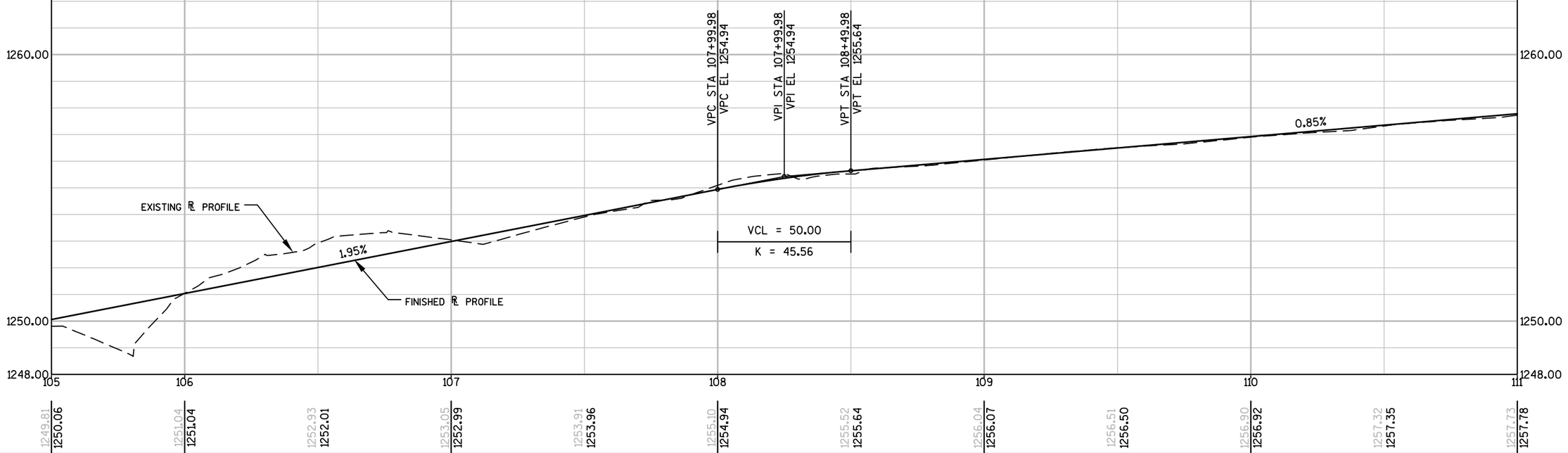
FILE NAME : P:\90S\93\00093129\CADD\DESIGN\CORRIDORS\93129_CORRIDOR_TEMP ROAD.DWG
LAYOUT NAME - TEMPRD_PP_01

PLOT DATE : 4/2/2015 7:32 AM PLOT BY : JASON DOLENS PLOT NAME : PLOT SCALE : 1 IN:40 FT



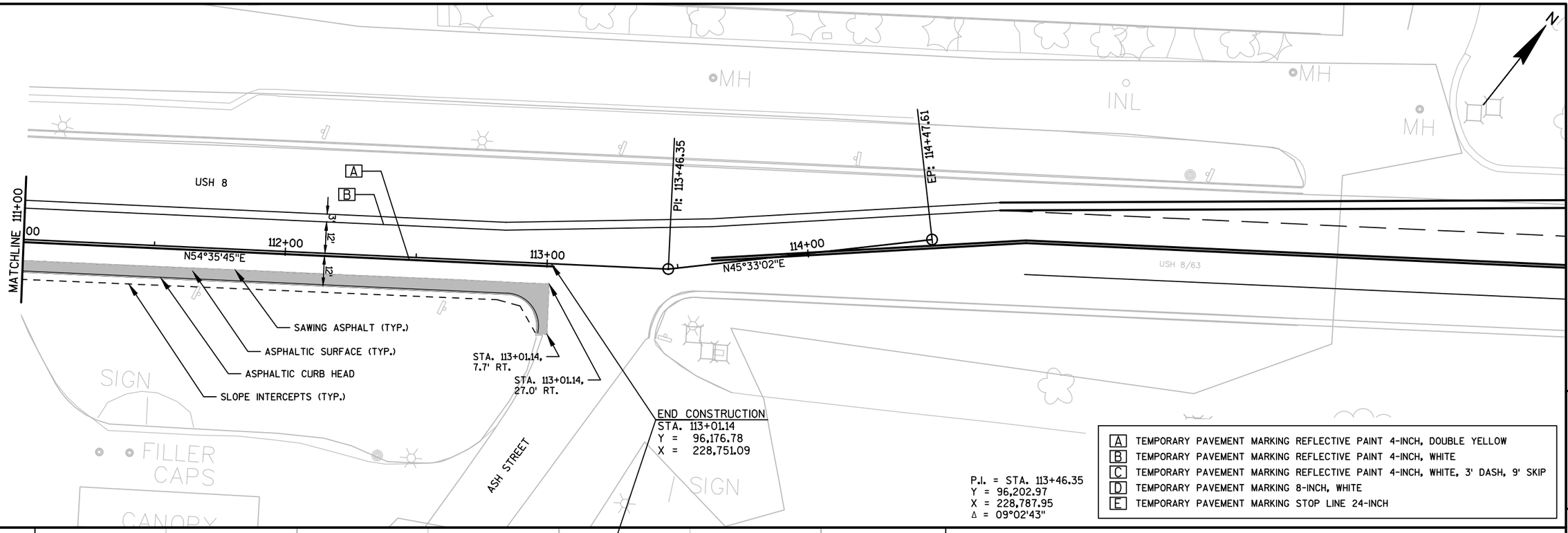
A	TEMPORARY PAVEMENT MARKING REFLECTIVE PAINT 4-INCH, DOUBLE YELLOW
B	TEMPORARY PAVEMENT MARKING REFLECTIVE PAINT 4-INCH, WHITE
C	TEMPORARY PAVEMENT MARKING REFLECTIVE PAINT 4-INCH, WHITE, 3' DASH, 9' SKIP
D	TEMPORARY PAVEMENT MARKING 8-INCH, WHITE
E	TEMPORARY PAVEMENT MARKING STOP LINE 24-INCH

P.I. = STA. 107+87.34
Y = 95,878.63
X = 228,331.62
Δ = 17.75°
T = 52.00'
L = 103.17
R = 333.00'
P.C. = STA. 107+35.33
P.T. = STA. 108+38.51

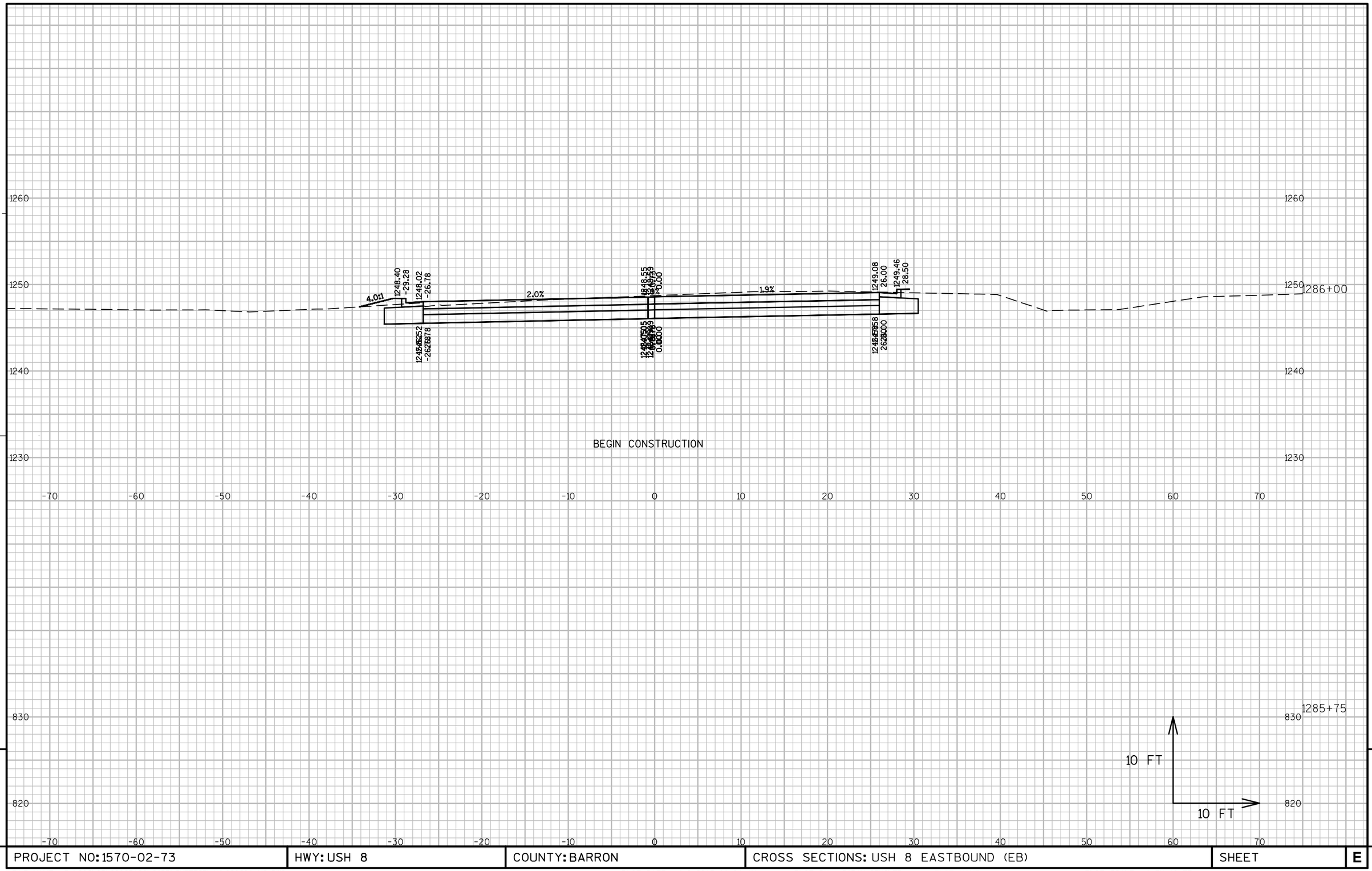


PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET E

FILE NAME : P:\90S\93\00093129\CADD\DESIGN\CORRIDORS\93129_CORRIDOR_TEMP ROAD.DWG
LAYOUT NAME - TEMPRD_PP_02
PLOT DATE : 4/2/2015 7:32 AM
PLOT BY : JASON DOLENS
PLOT NAME :
PLOT SCALE : 1 IN:40 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	PLAN AND PROFILE: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E



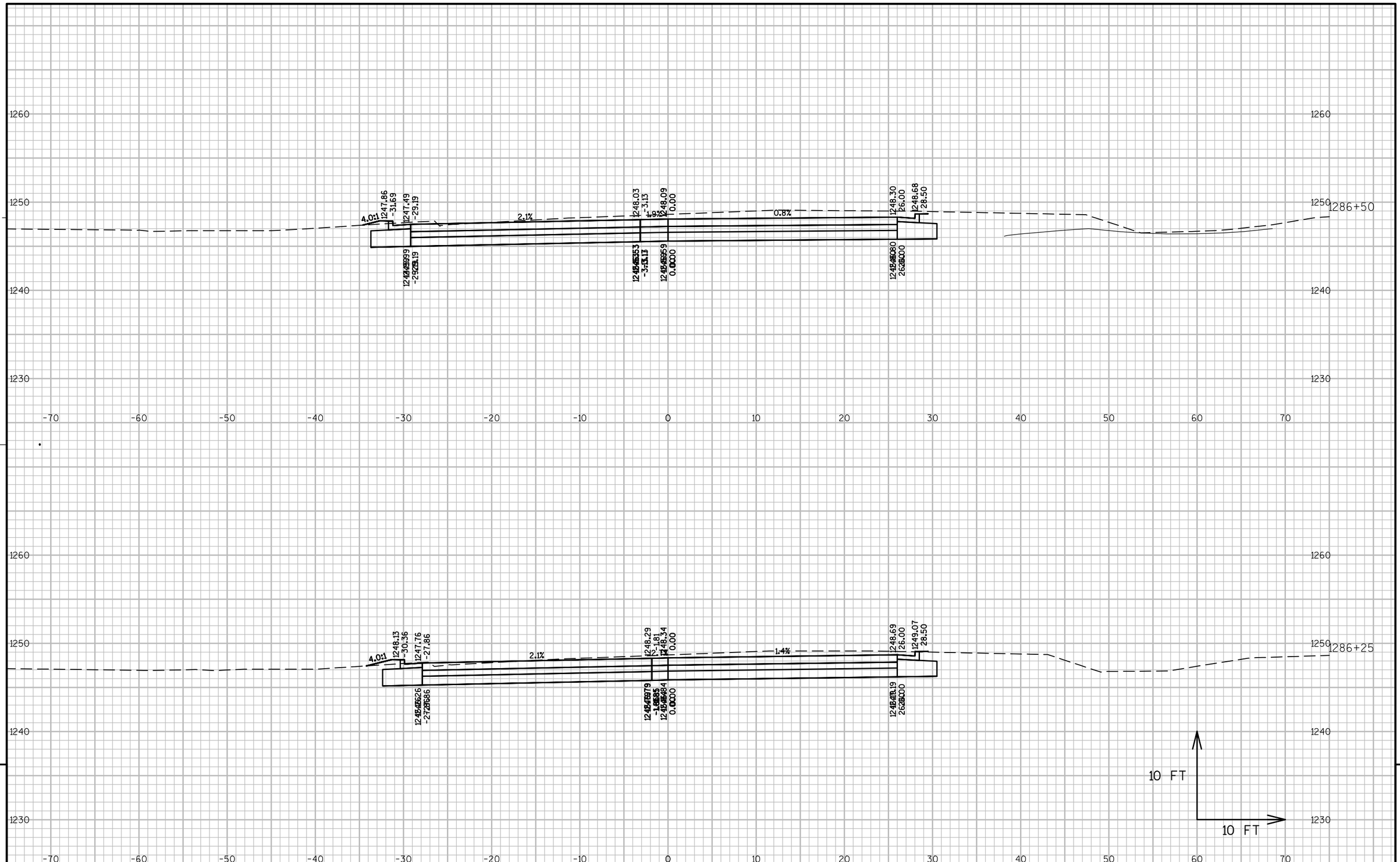
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

9

9

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090101-XS

PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



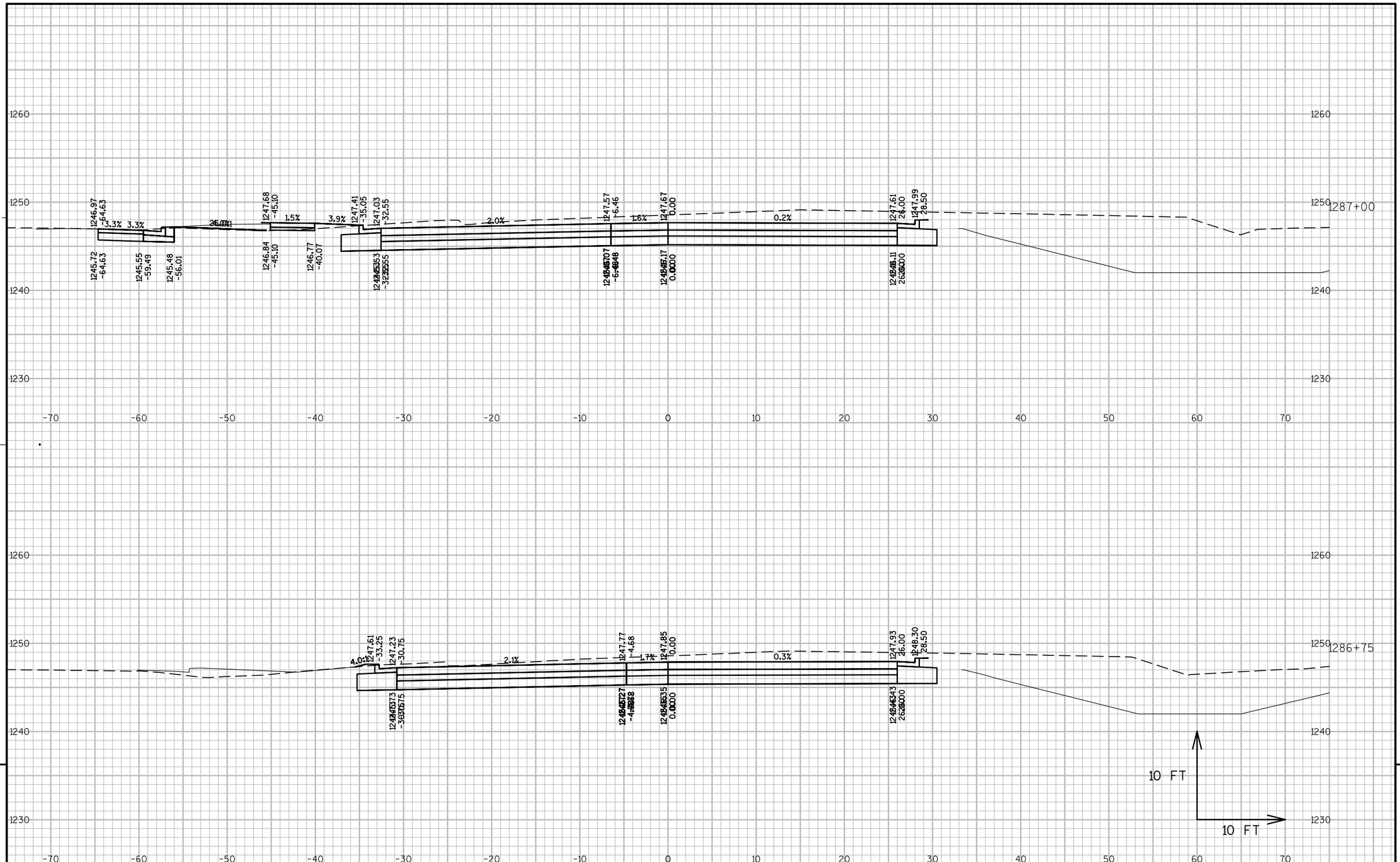
9

9

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090102-XS

PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



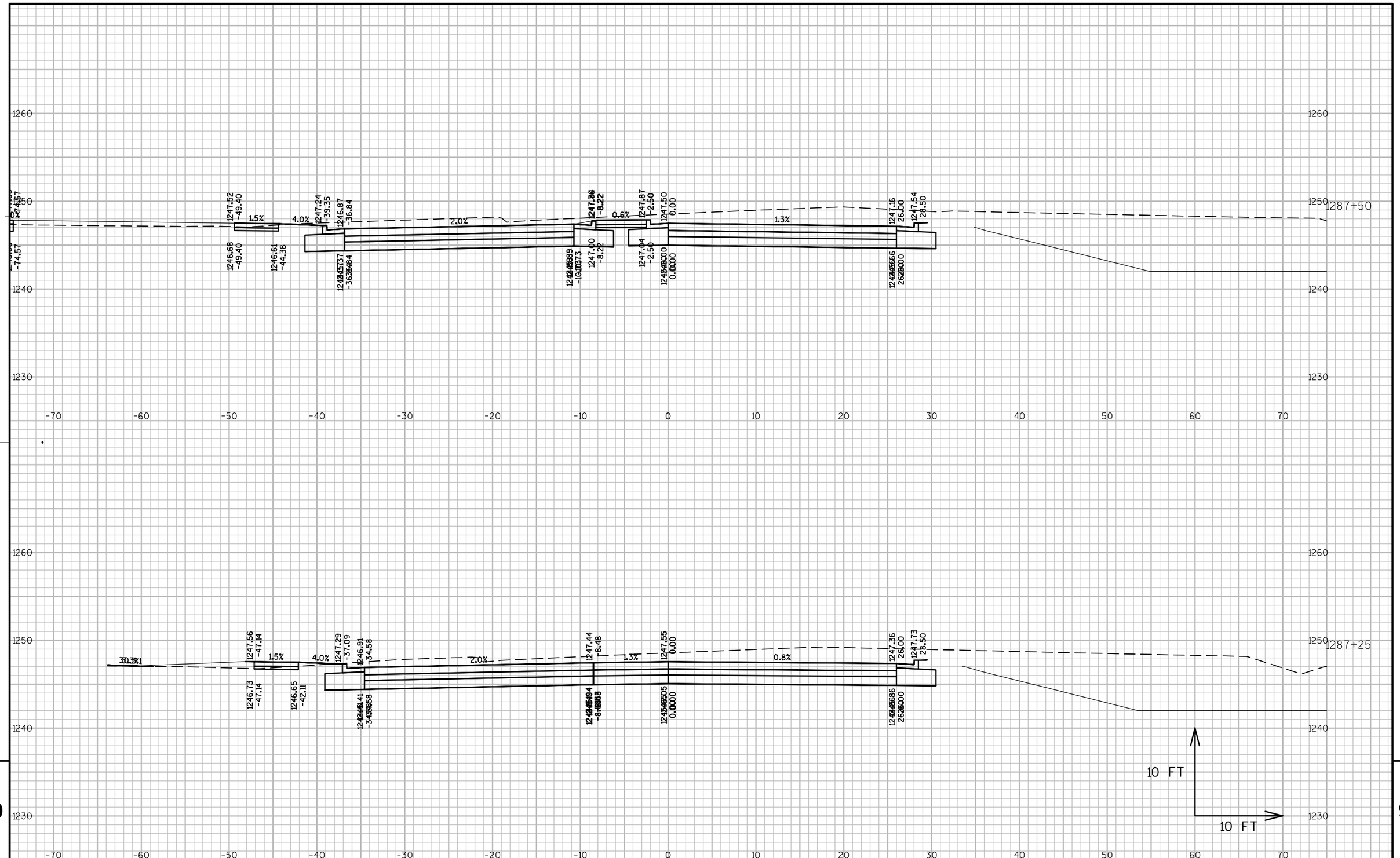
9

9

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090103-XS

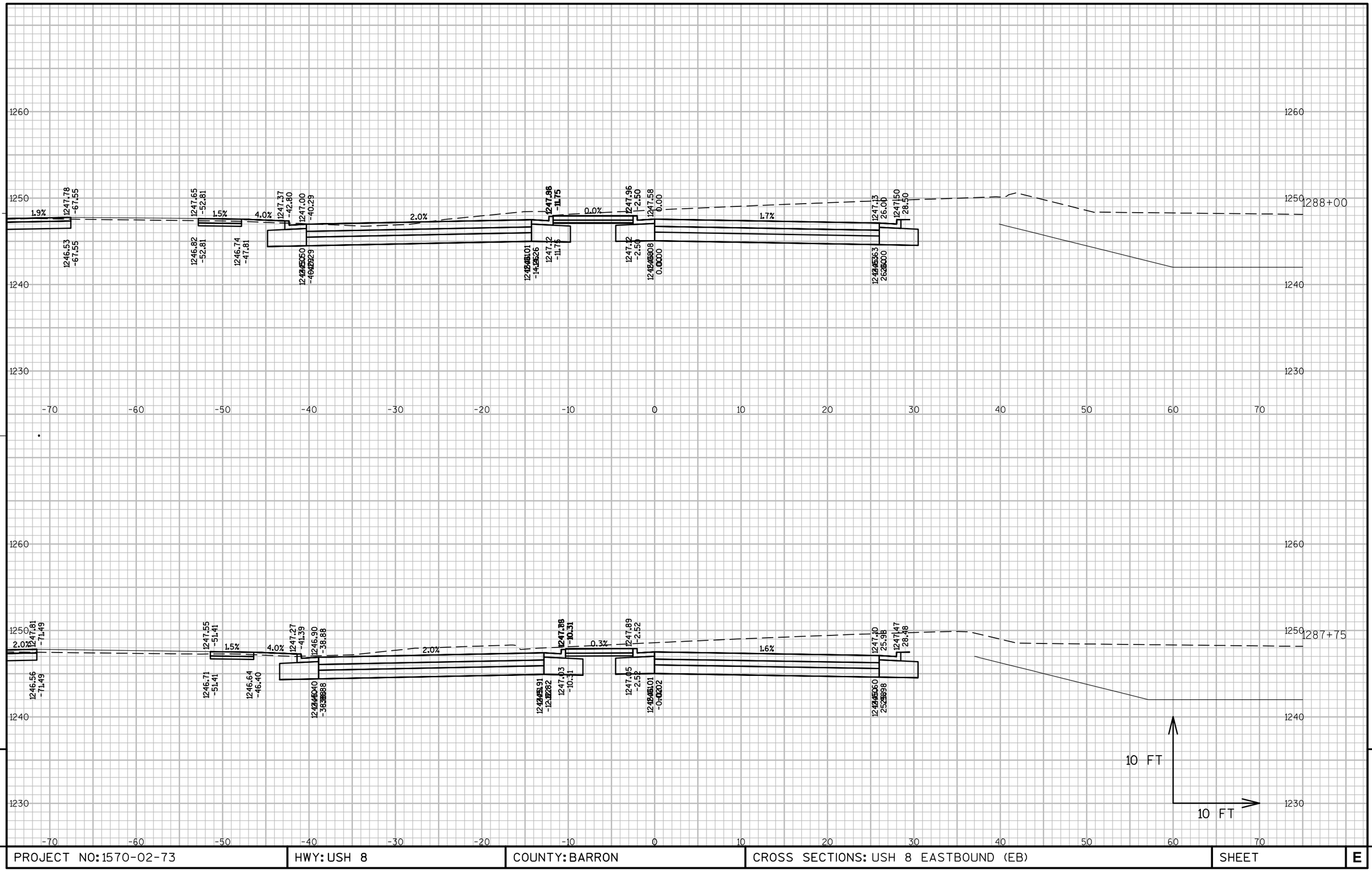
PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090104-XS

PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



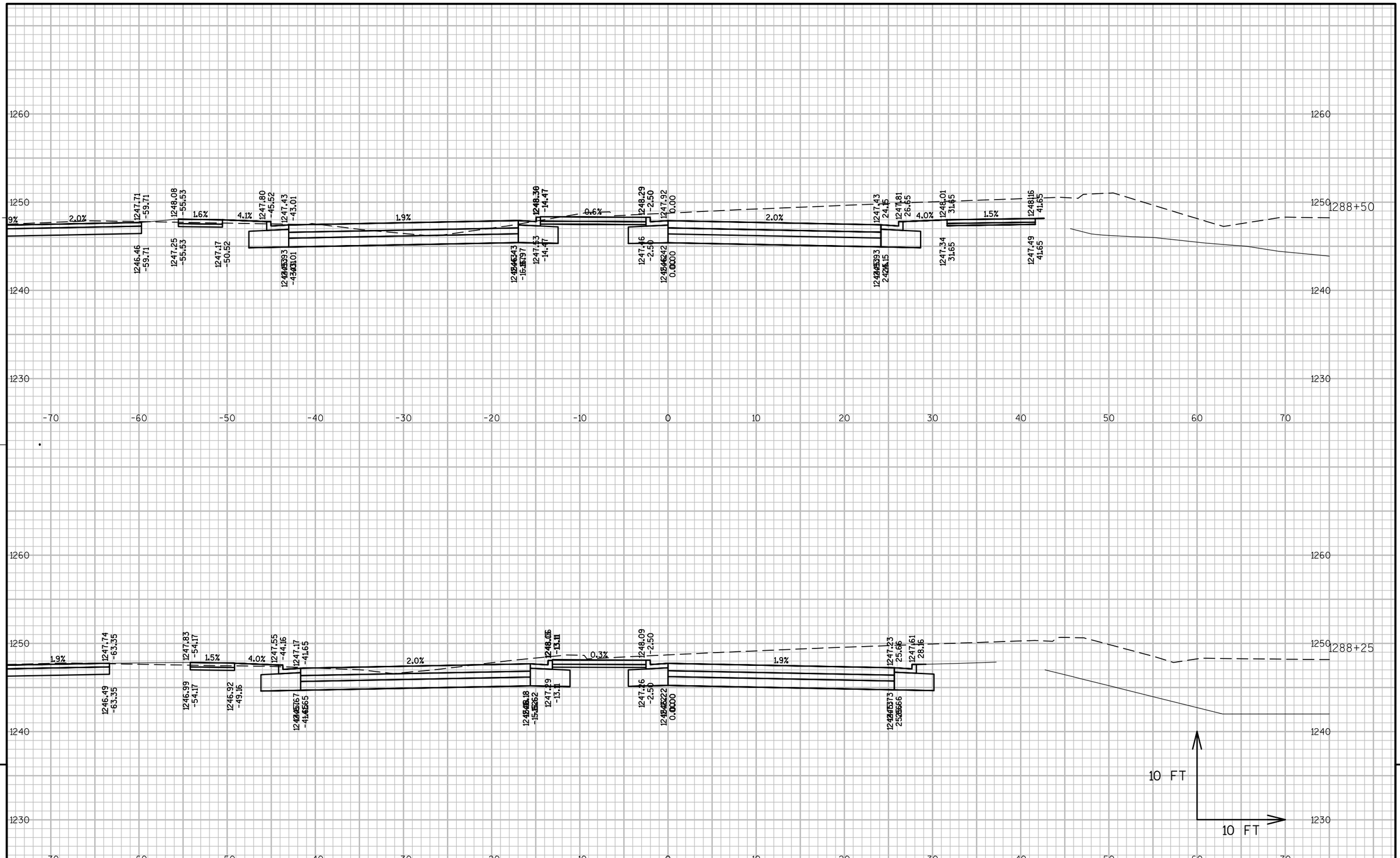
9

9

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090105-XS

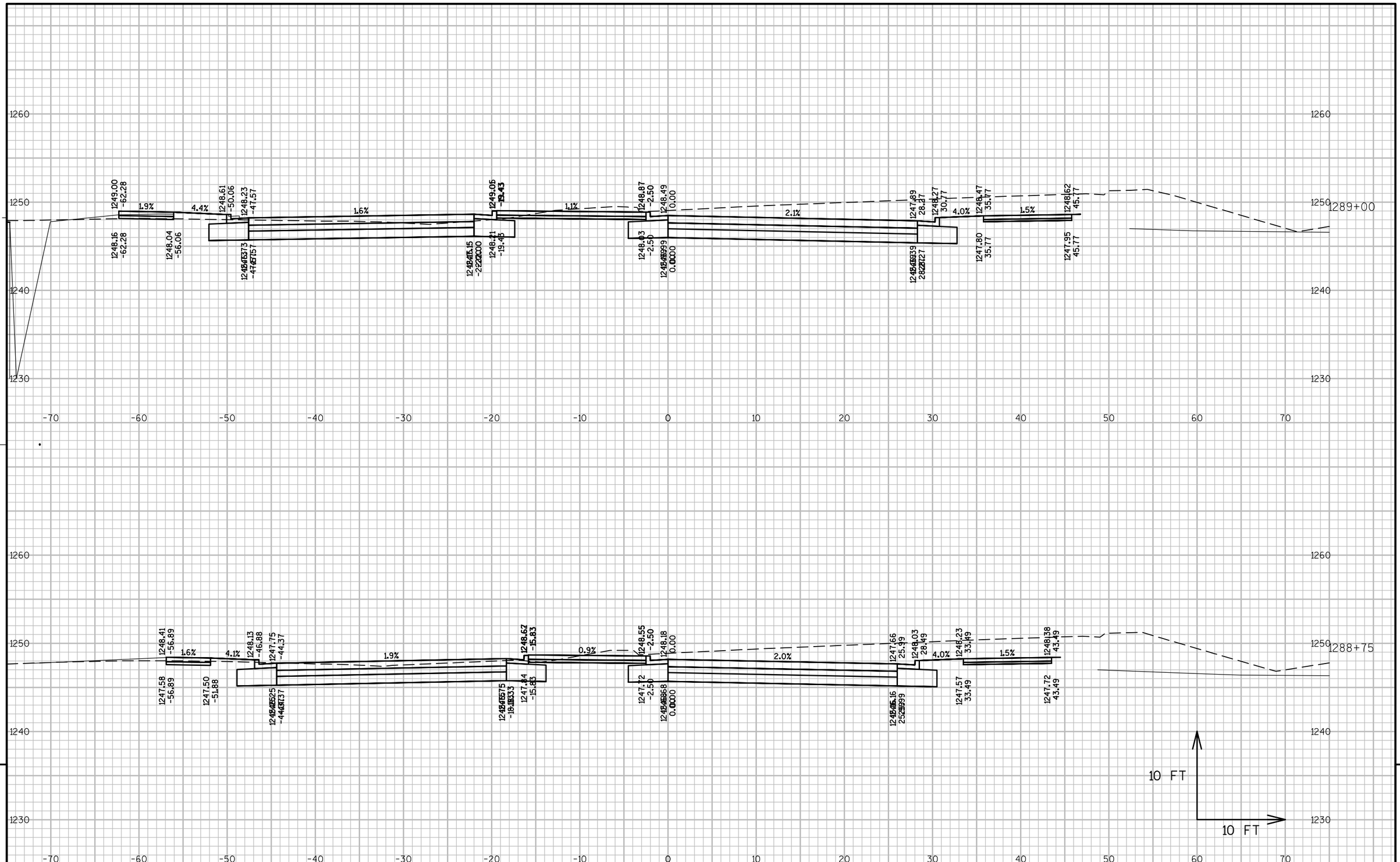
PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090106-XS

PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



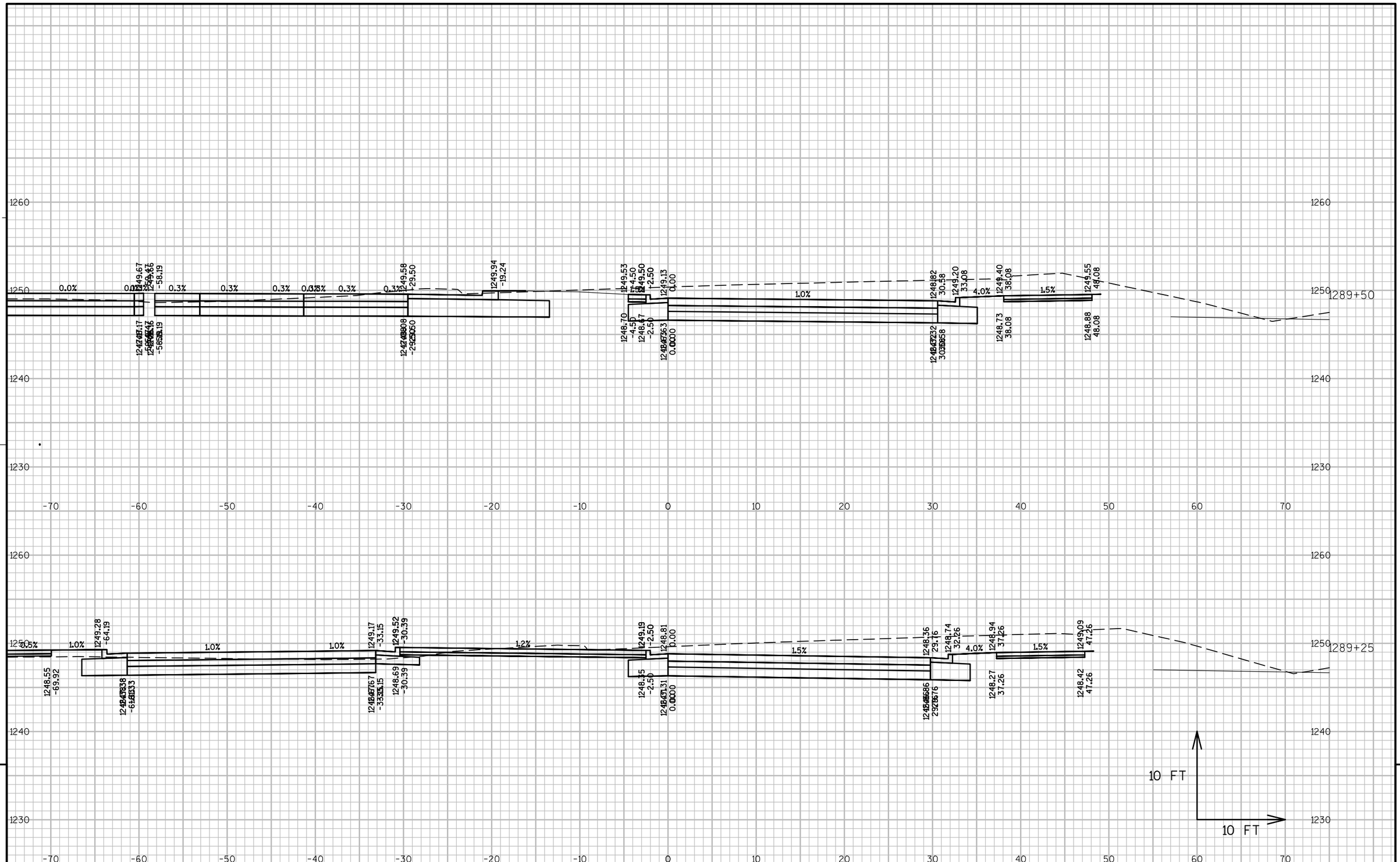
9

9

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090107-XS

PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

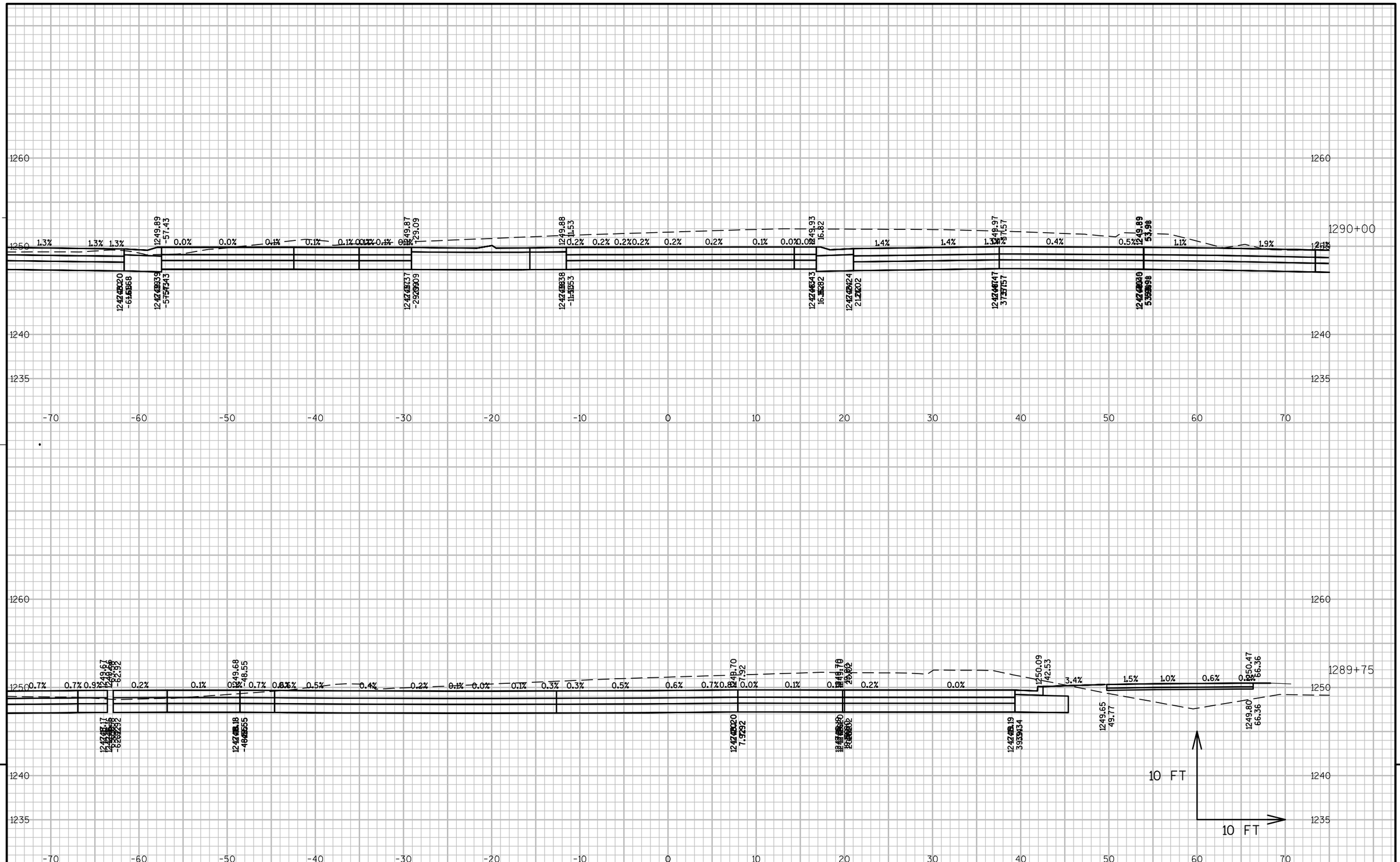


PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090108-XS

PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

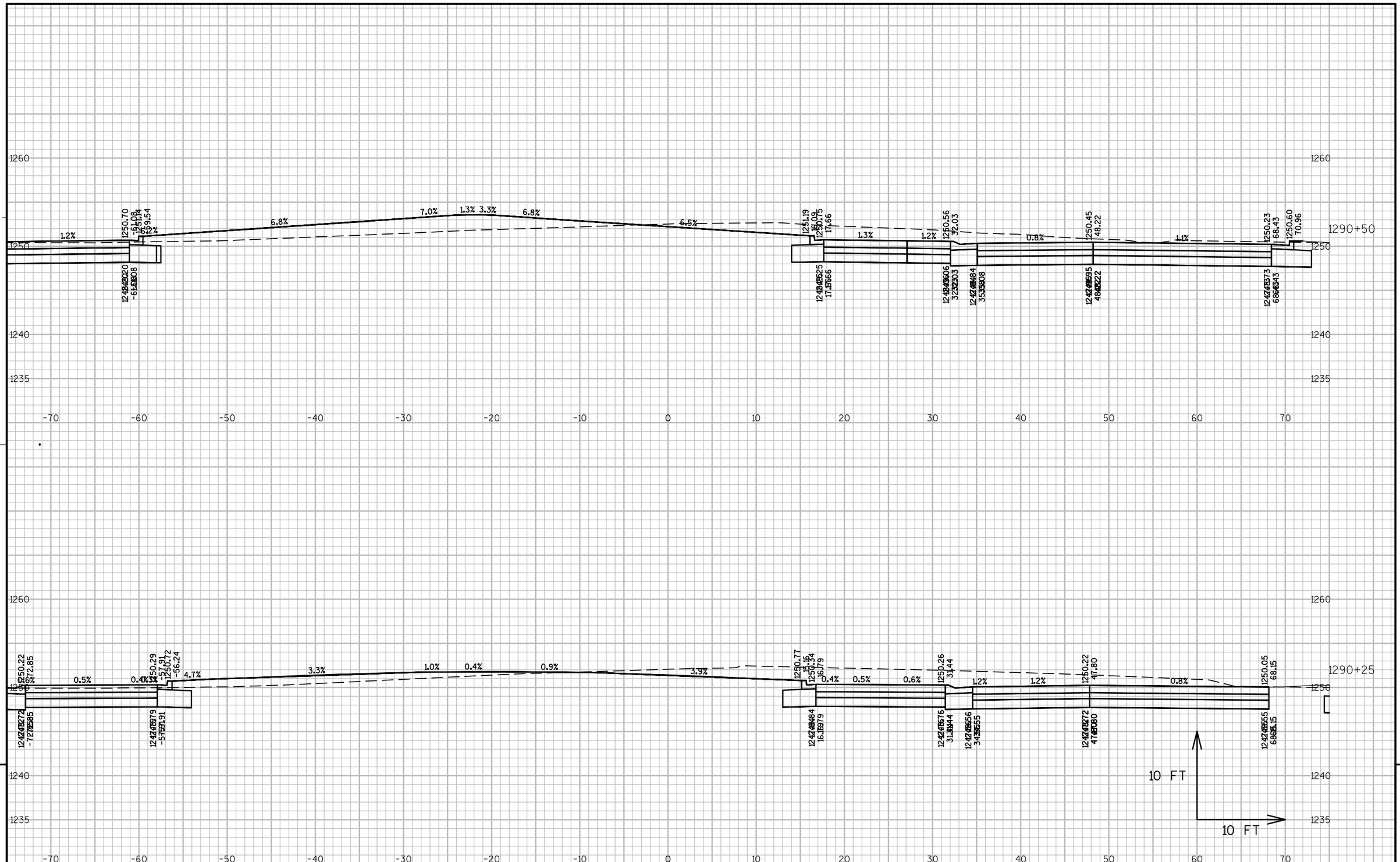
WISDOT/CADDS SHEET 49



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090109-XS

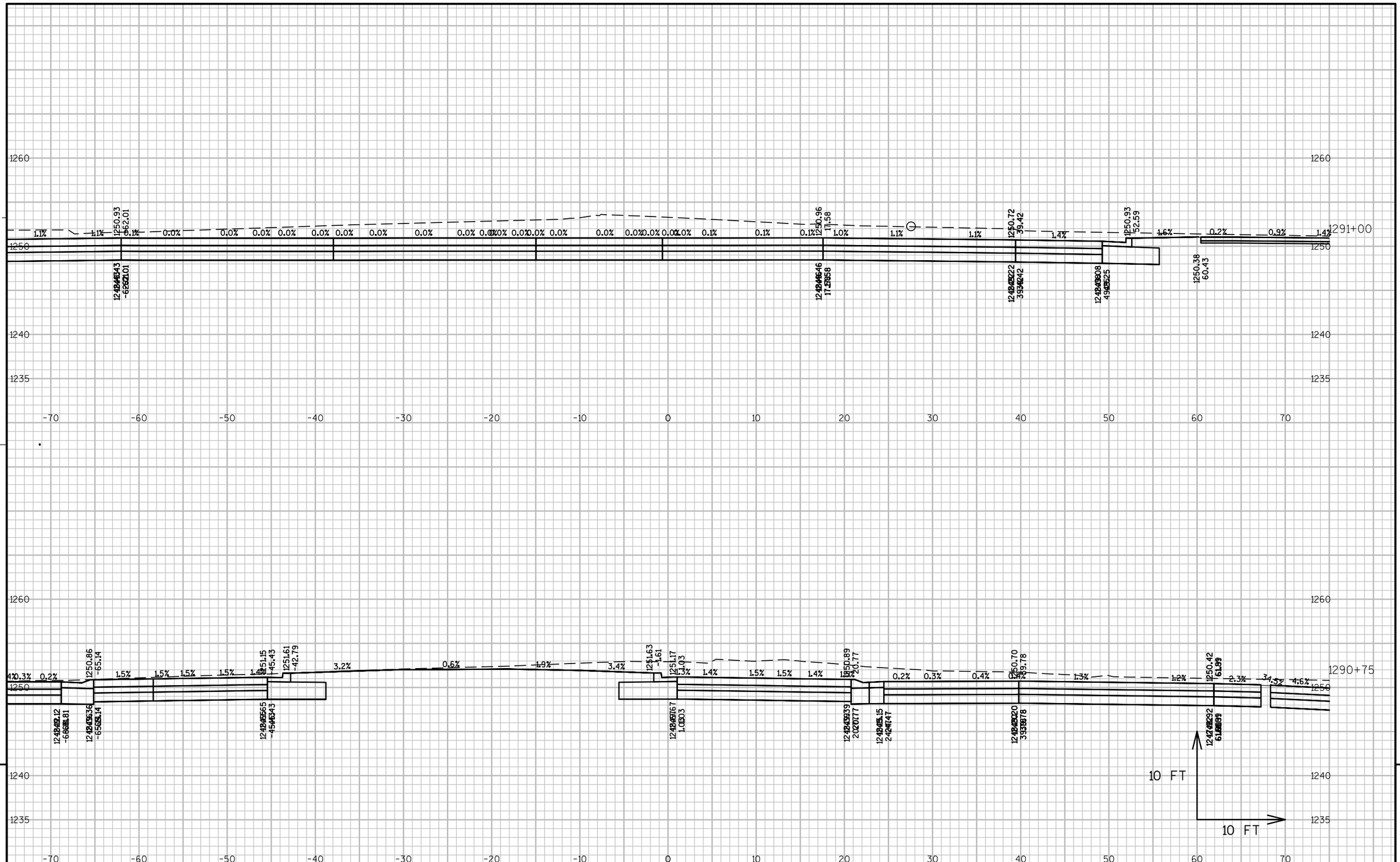
PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090110-XS

PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
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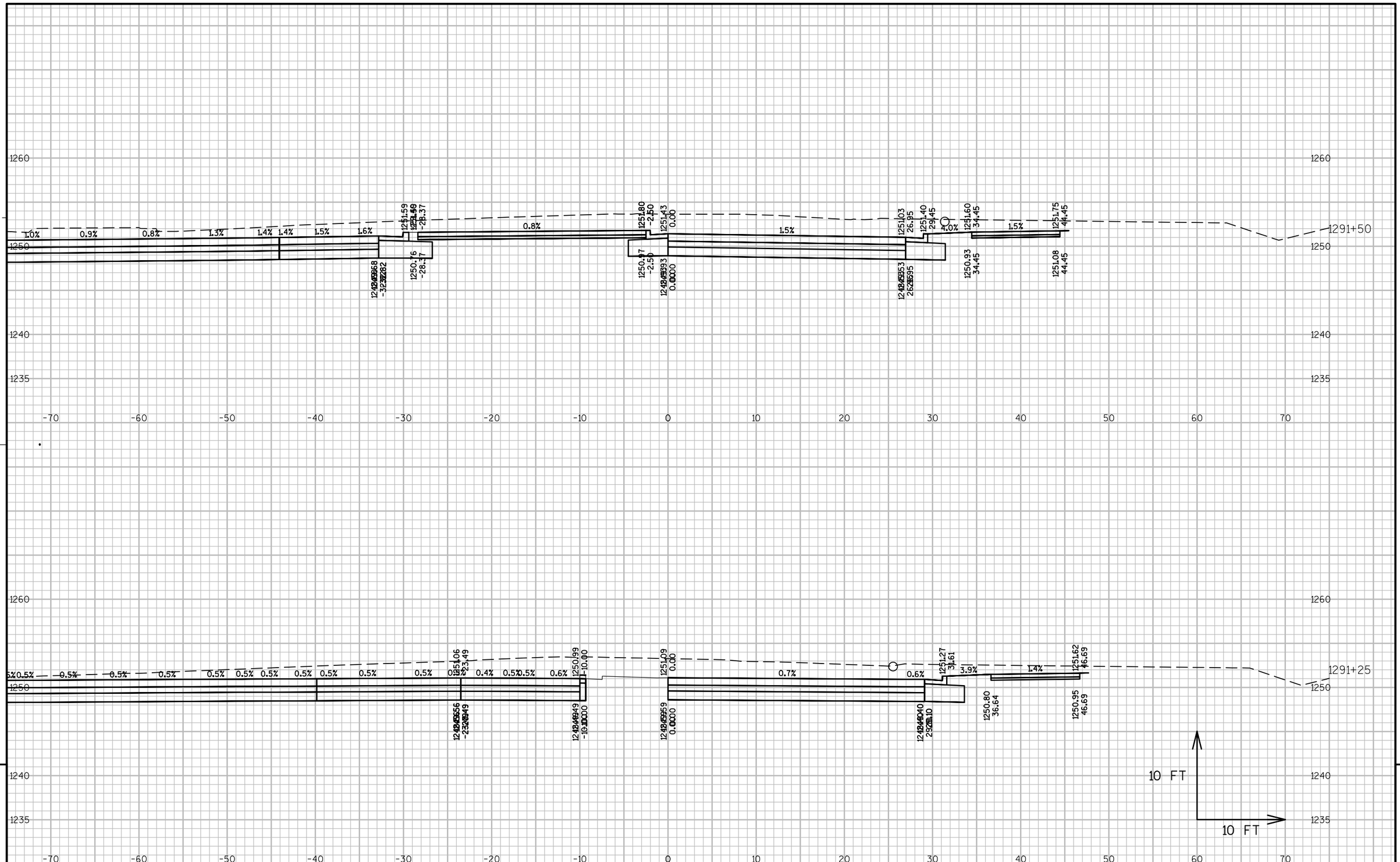
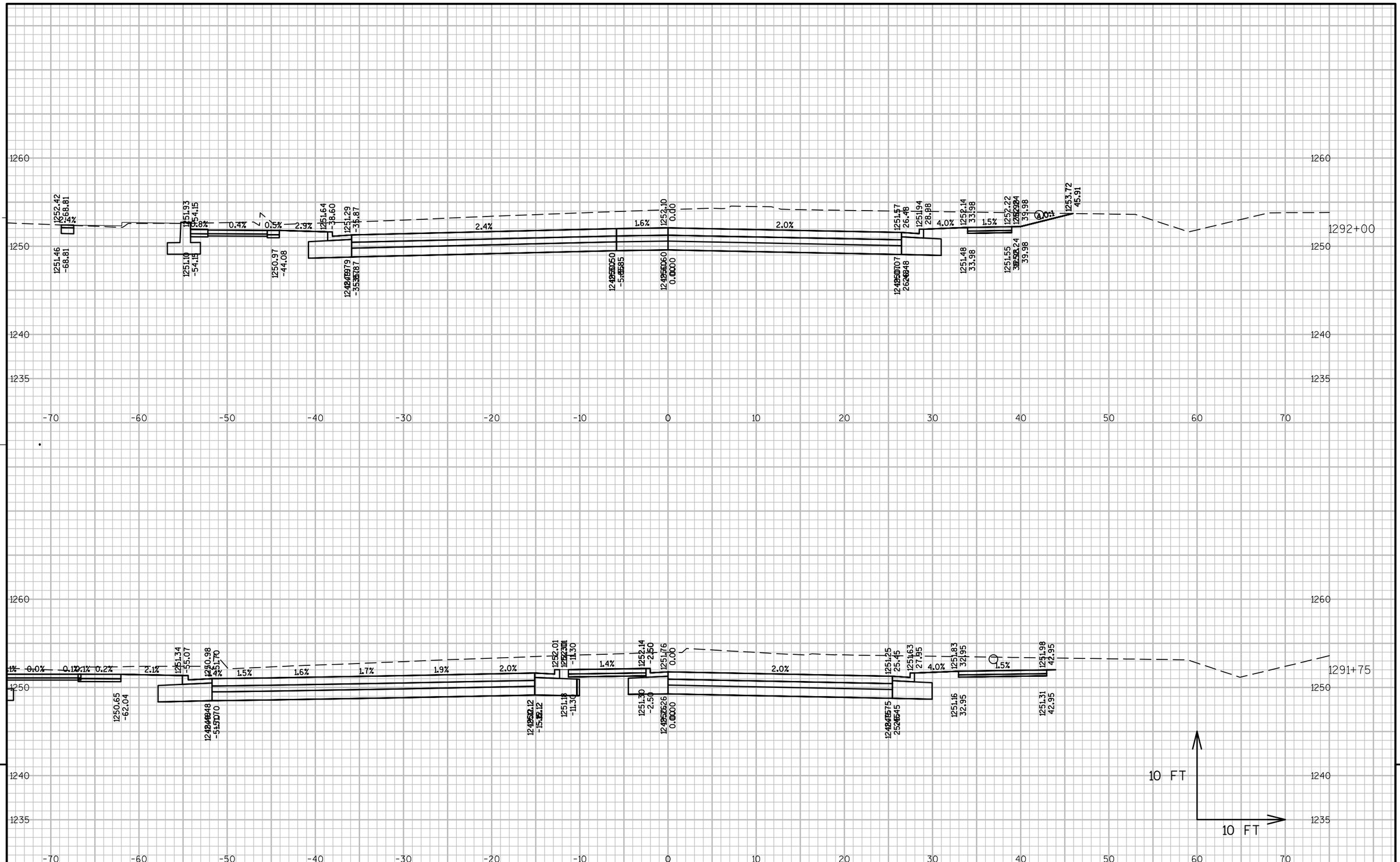
PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090112-XS

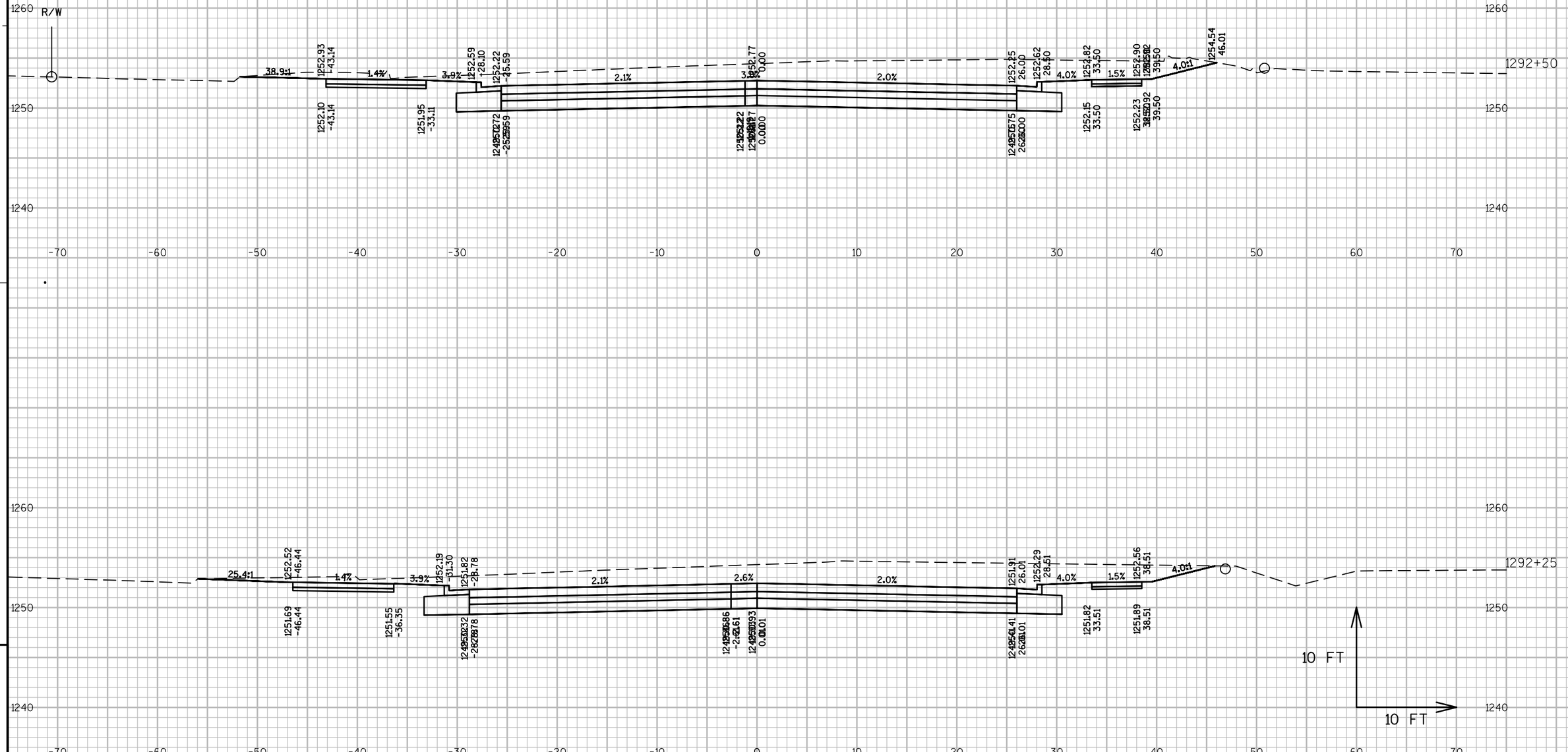
PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090113-XS

PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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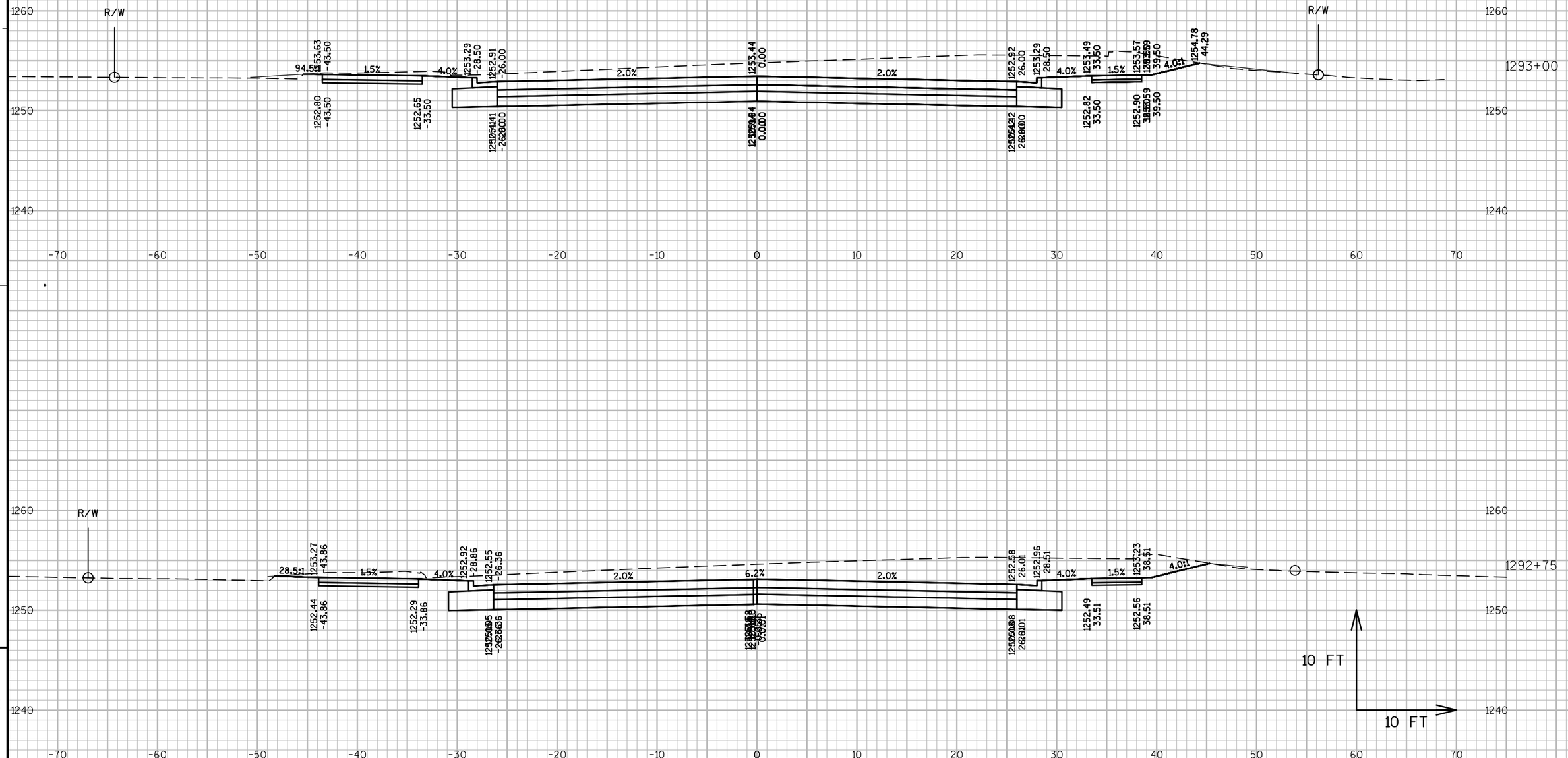
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090114-XS

PLOT DATE : 4/2/2015 11:04 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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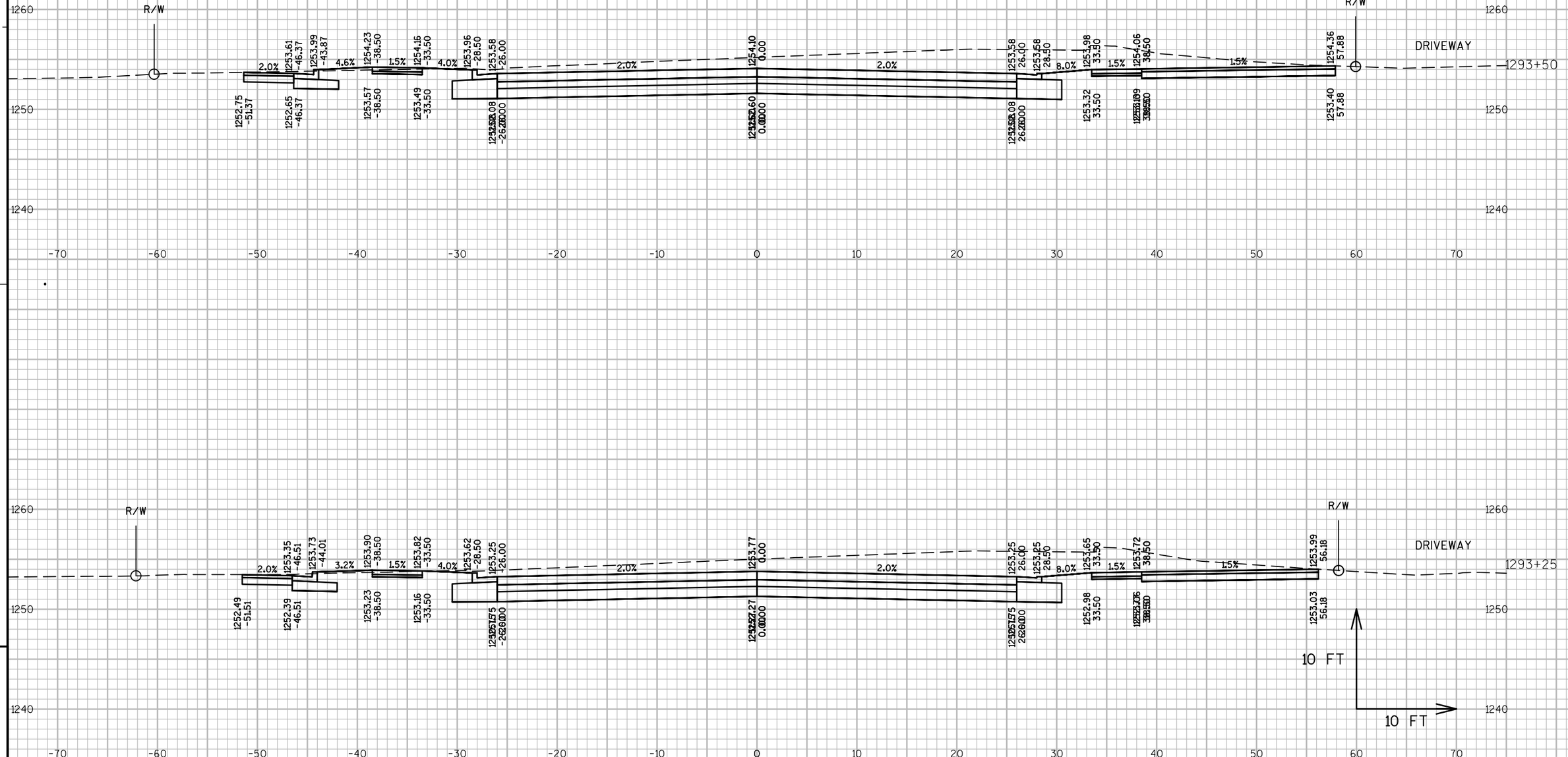
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090115-XS

PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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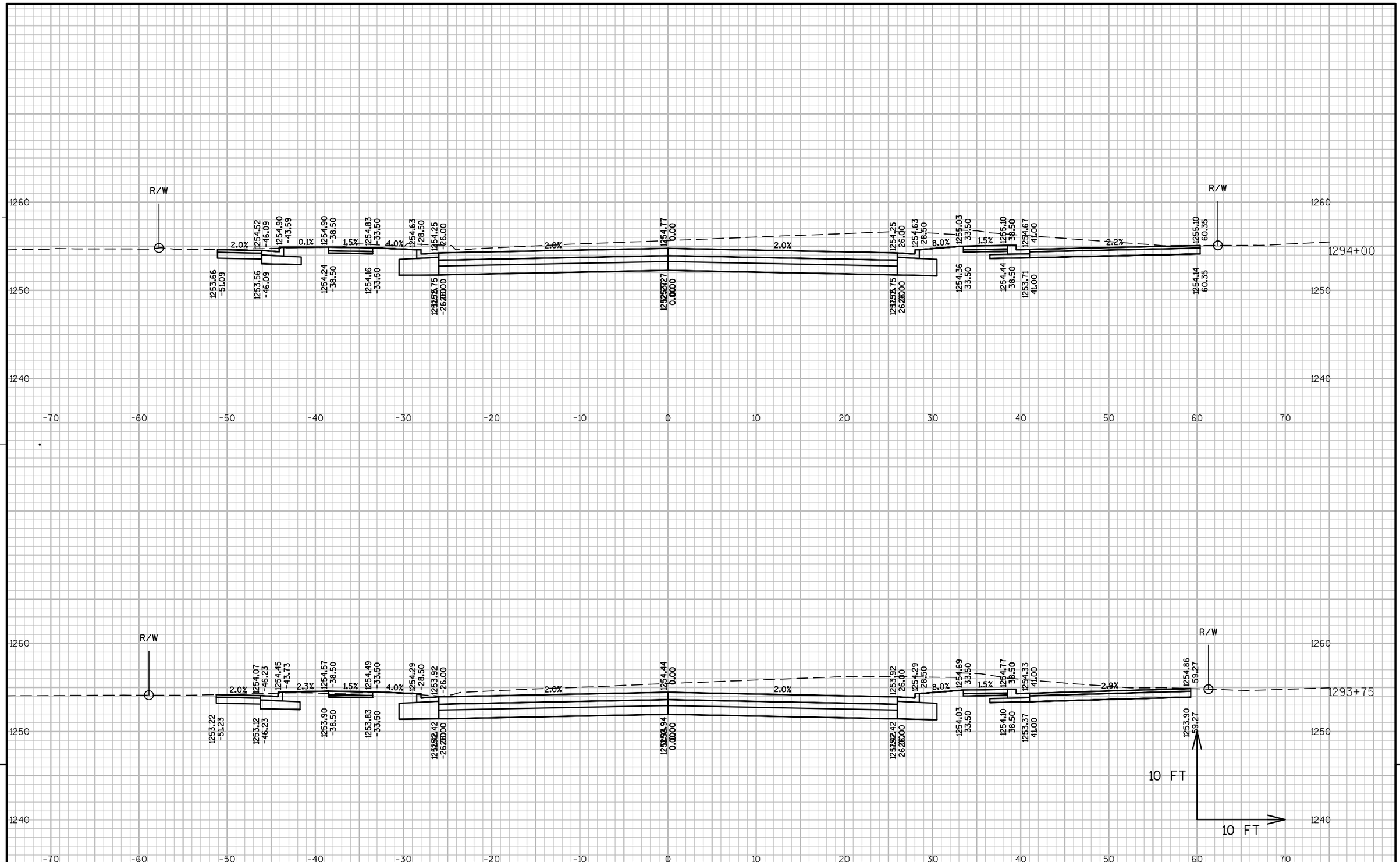
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090116-XS

PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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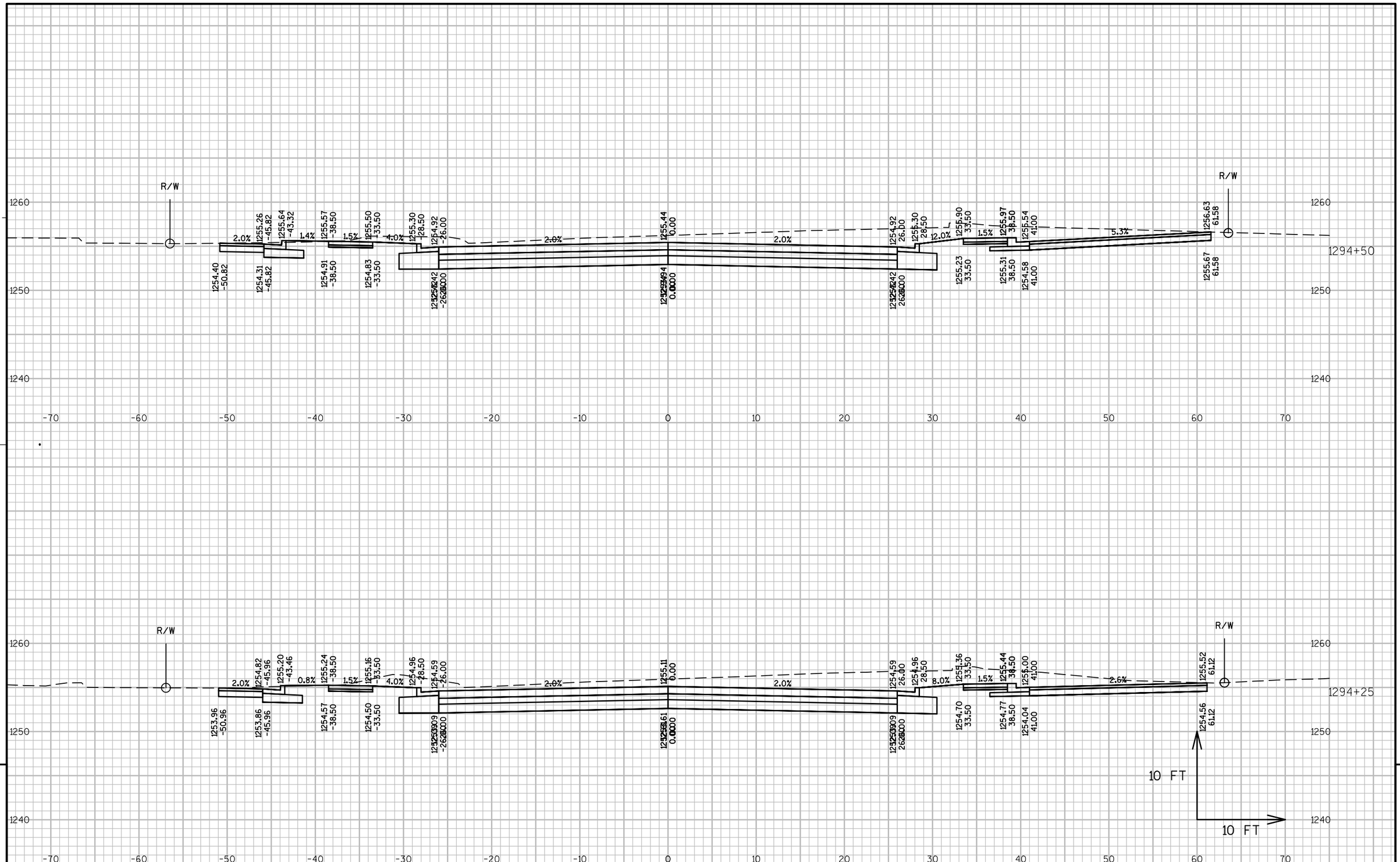
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090117-XS

PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
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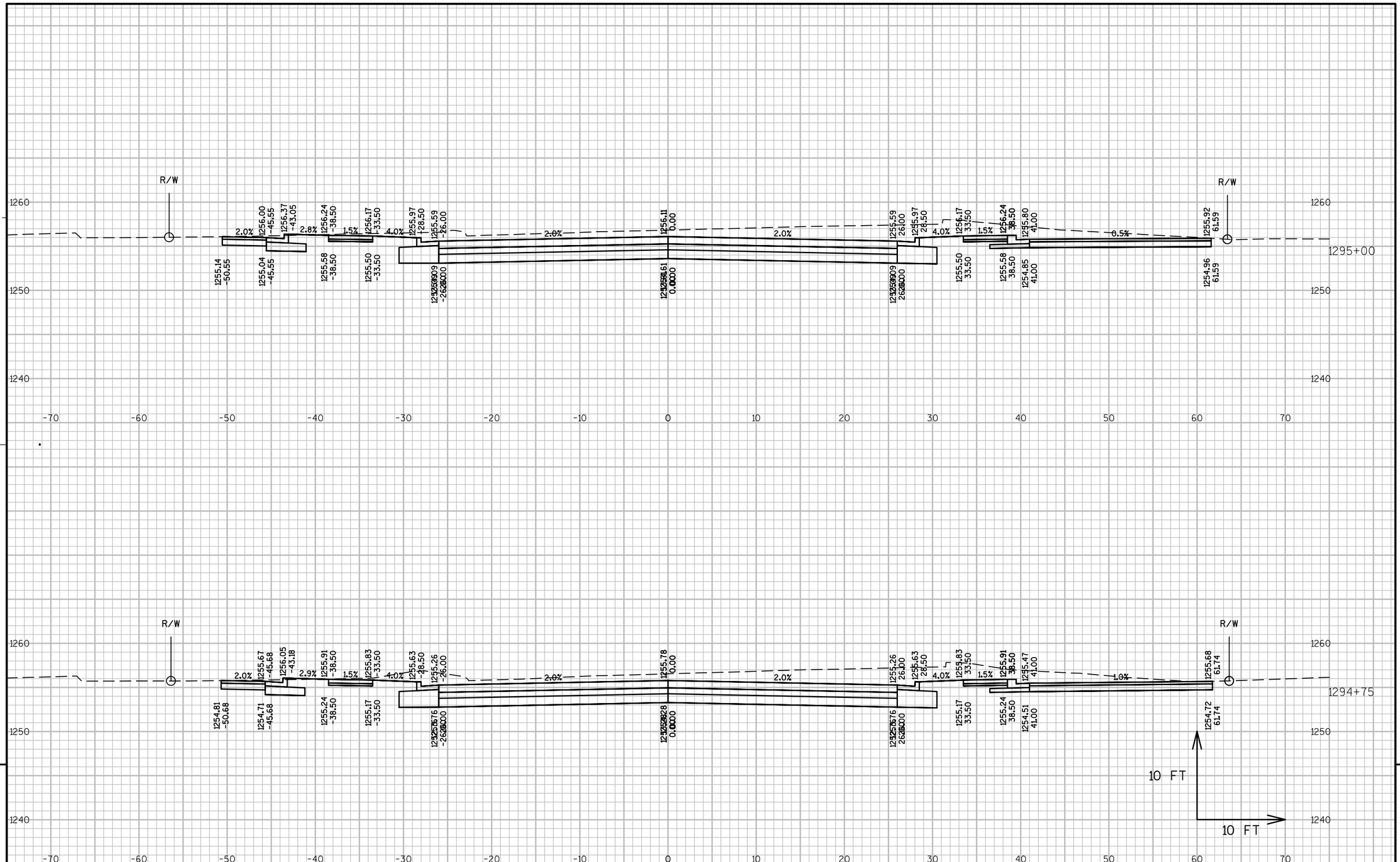
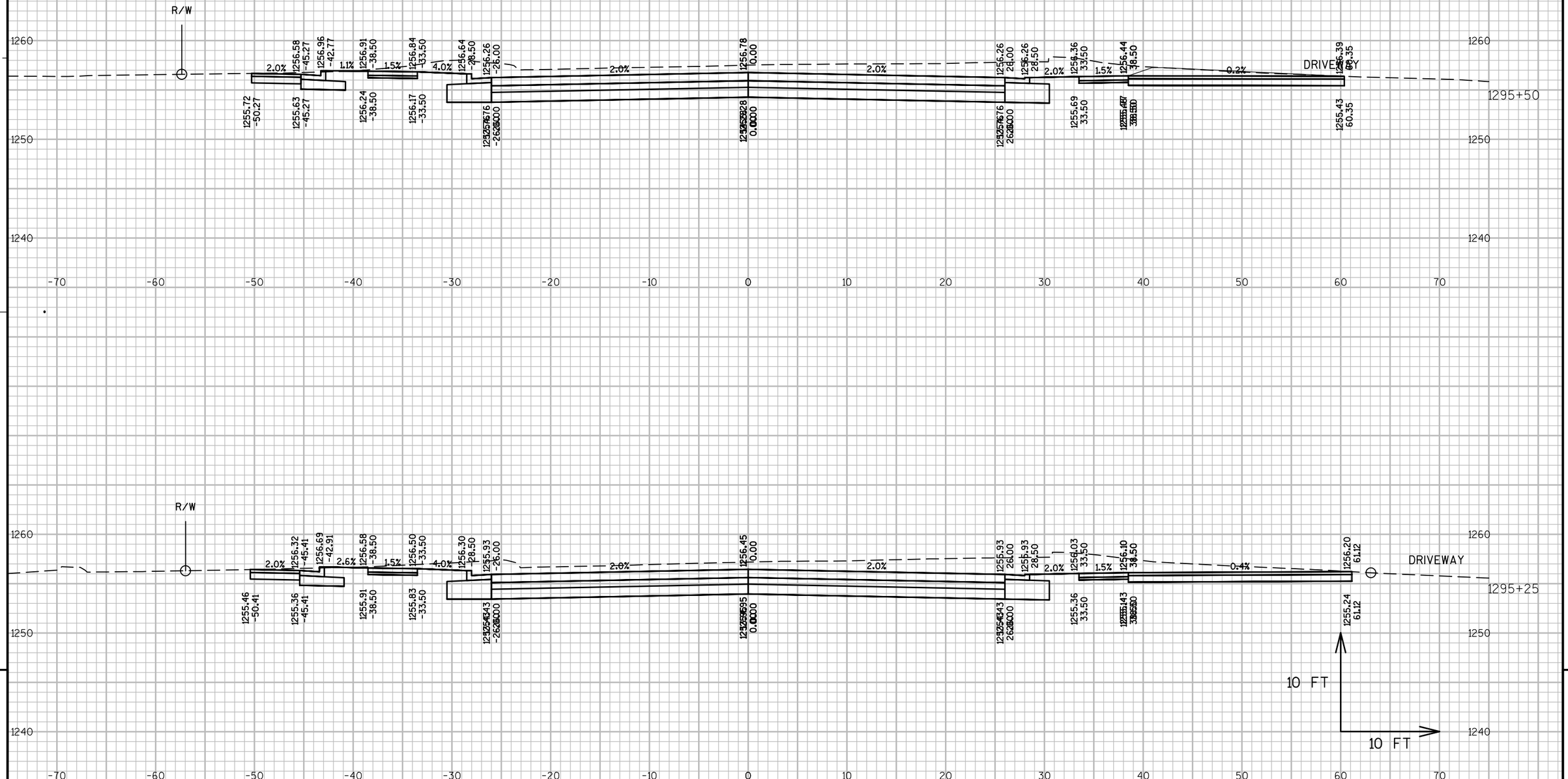
PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090119-XS
PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT
WISDOT/CADDS SHEET 49



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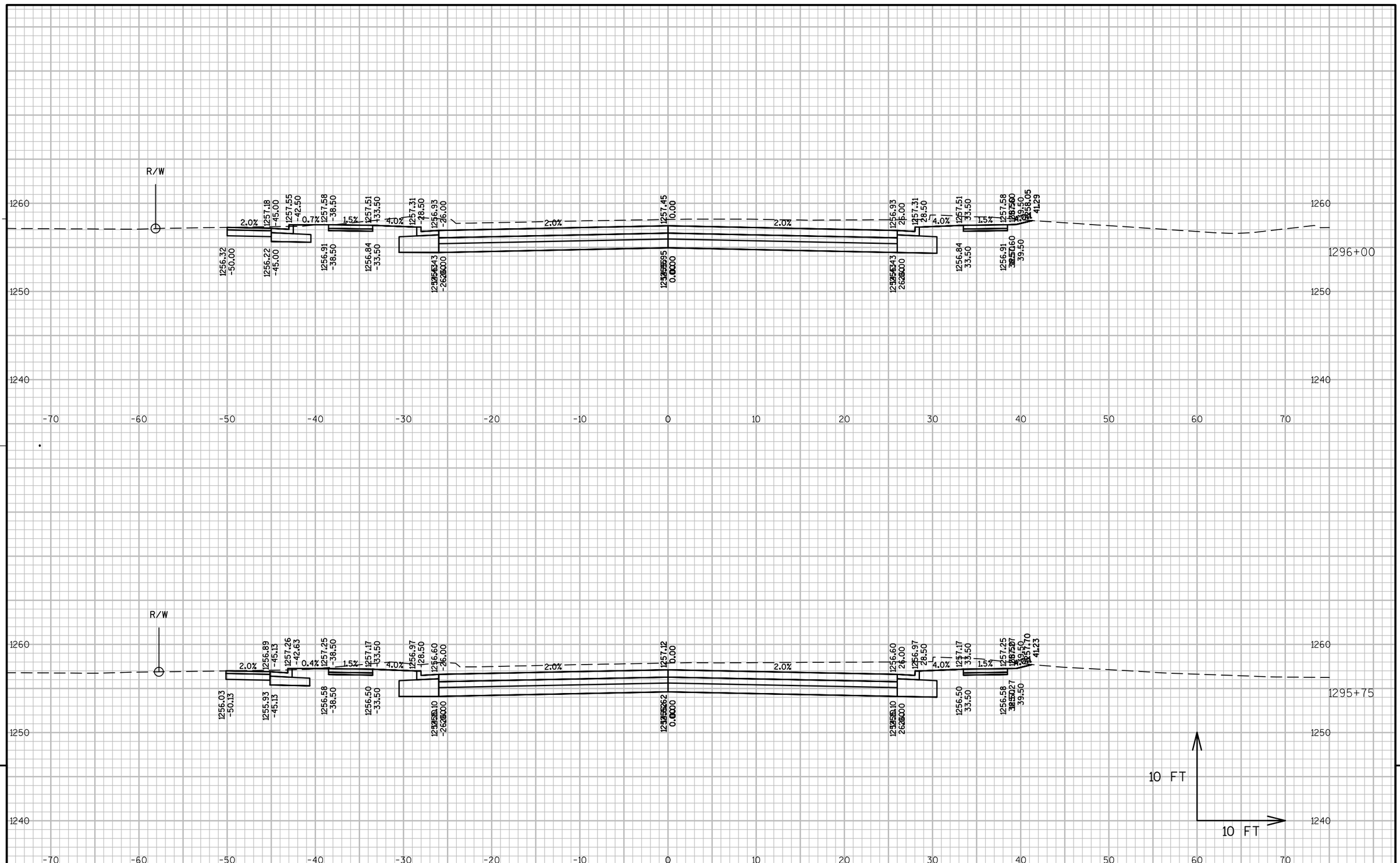
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090120-XS

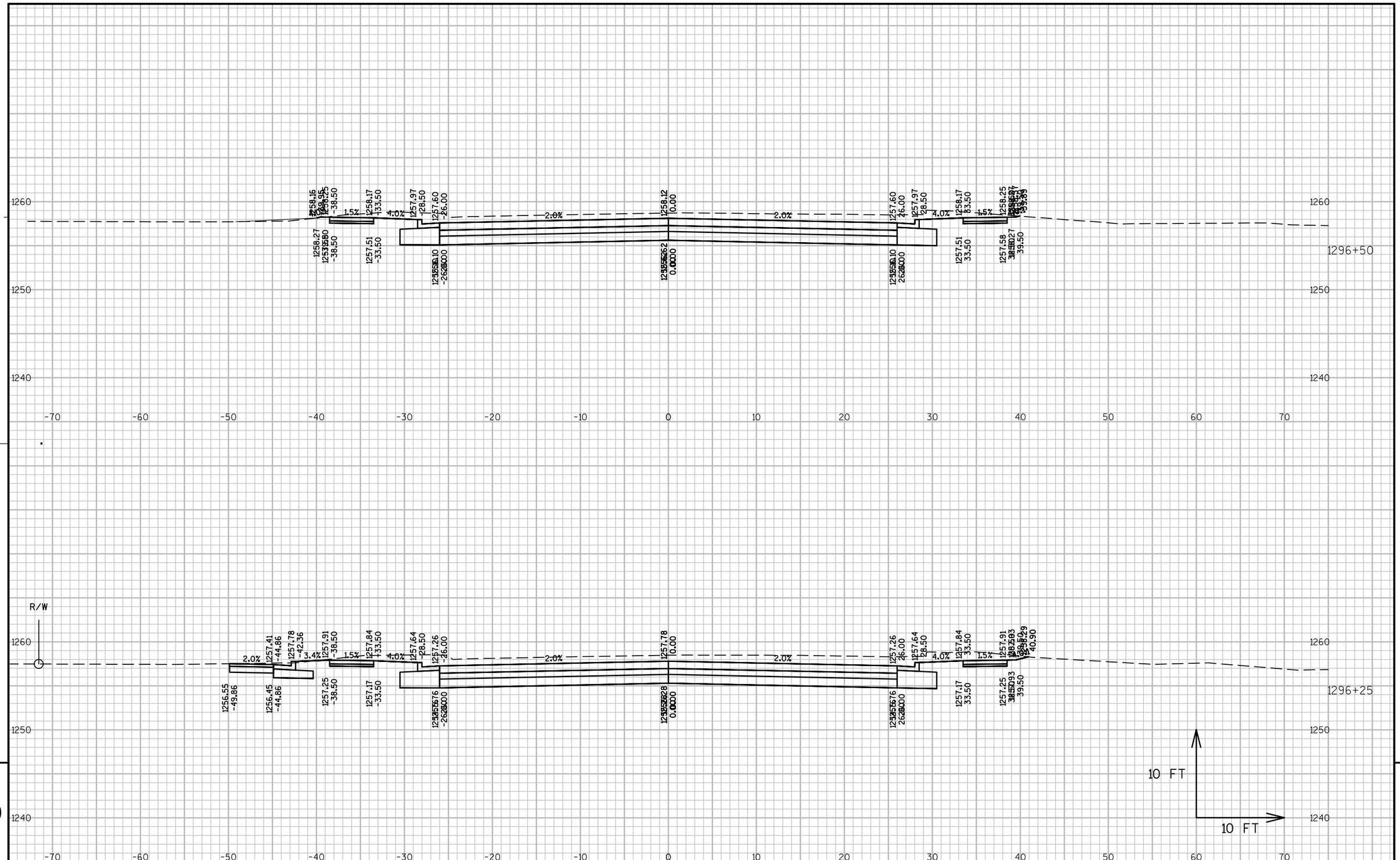
PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090121-XS

PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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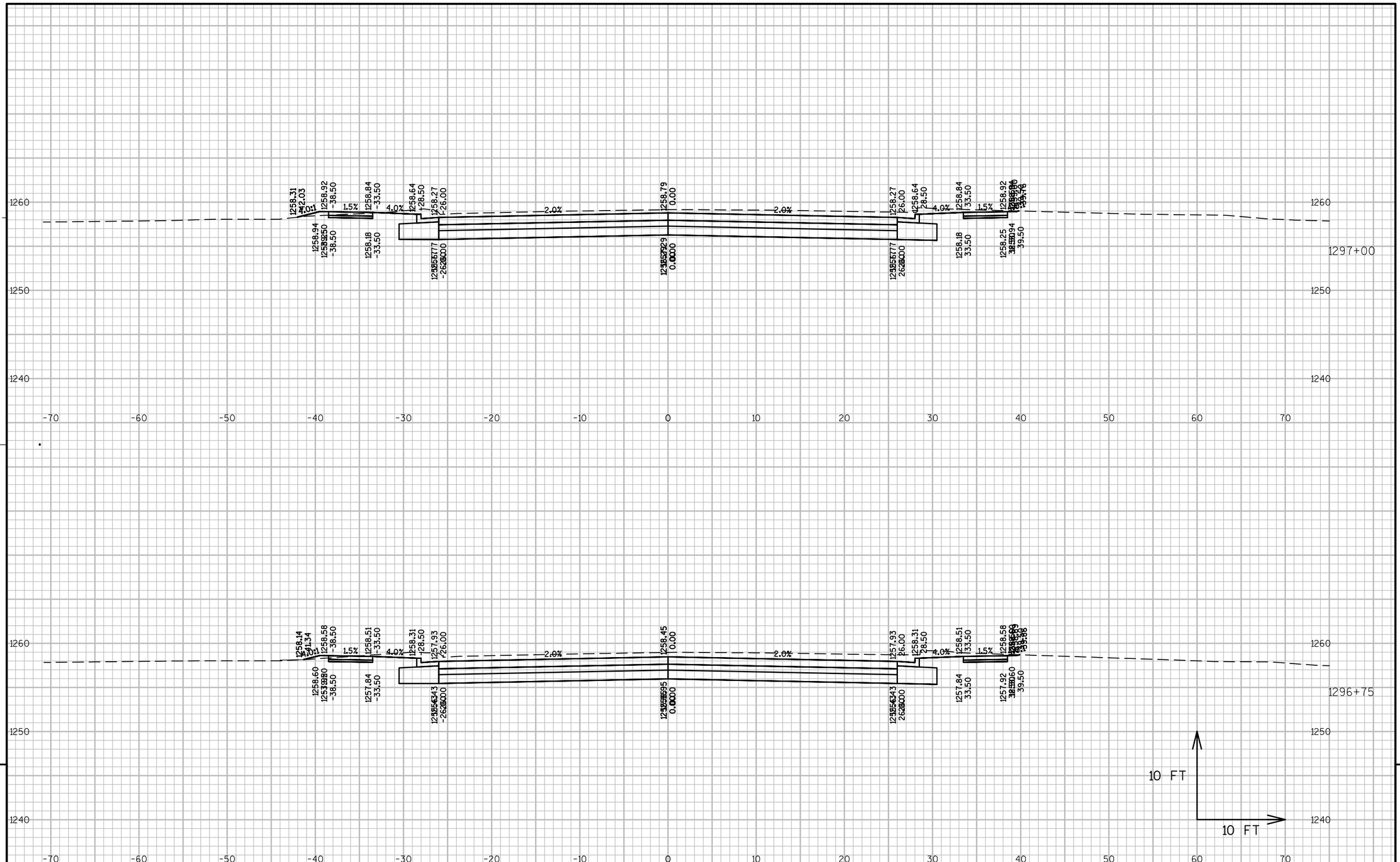
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090122-XS

PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
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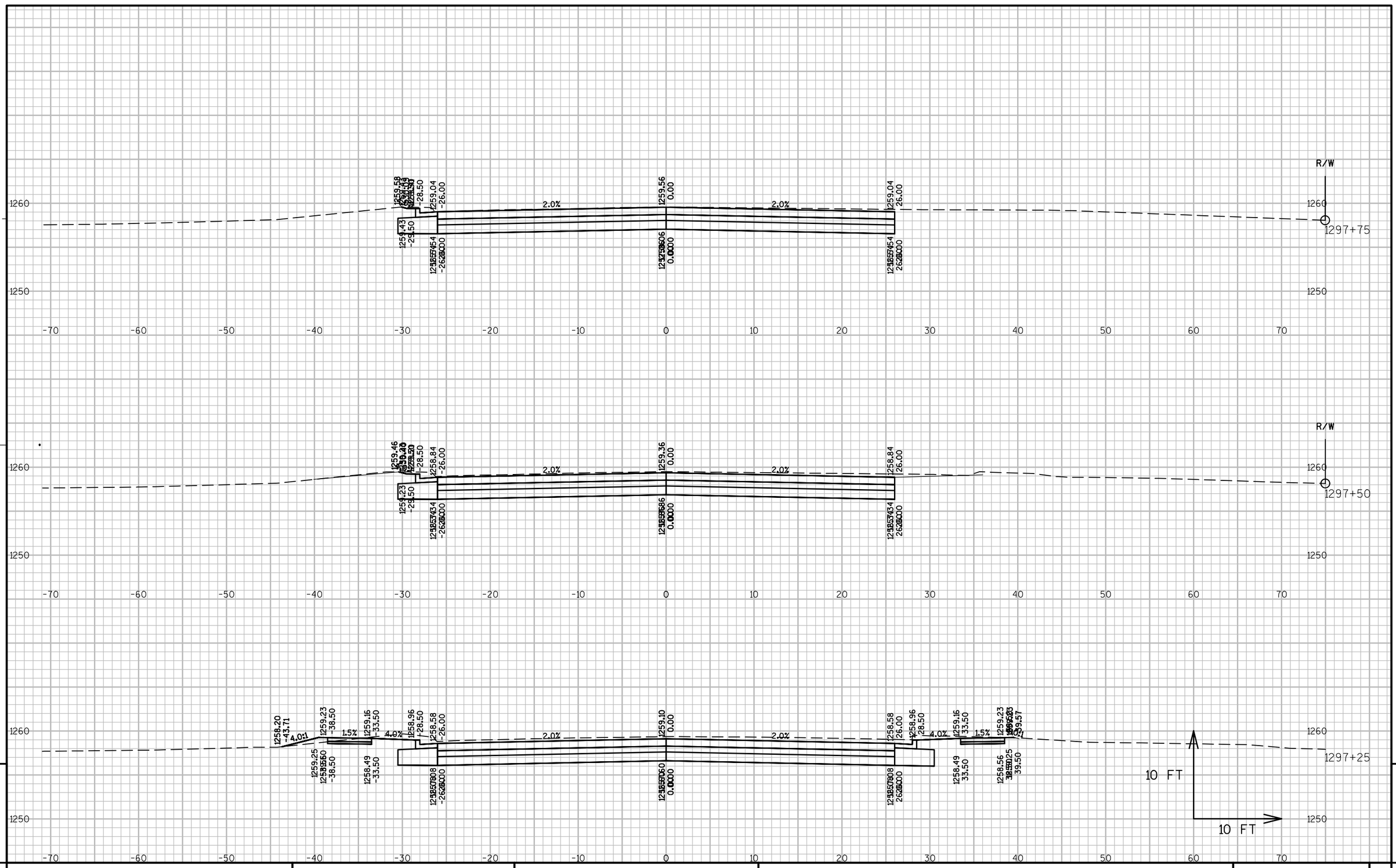
PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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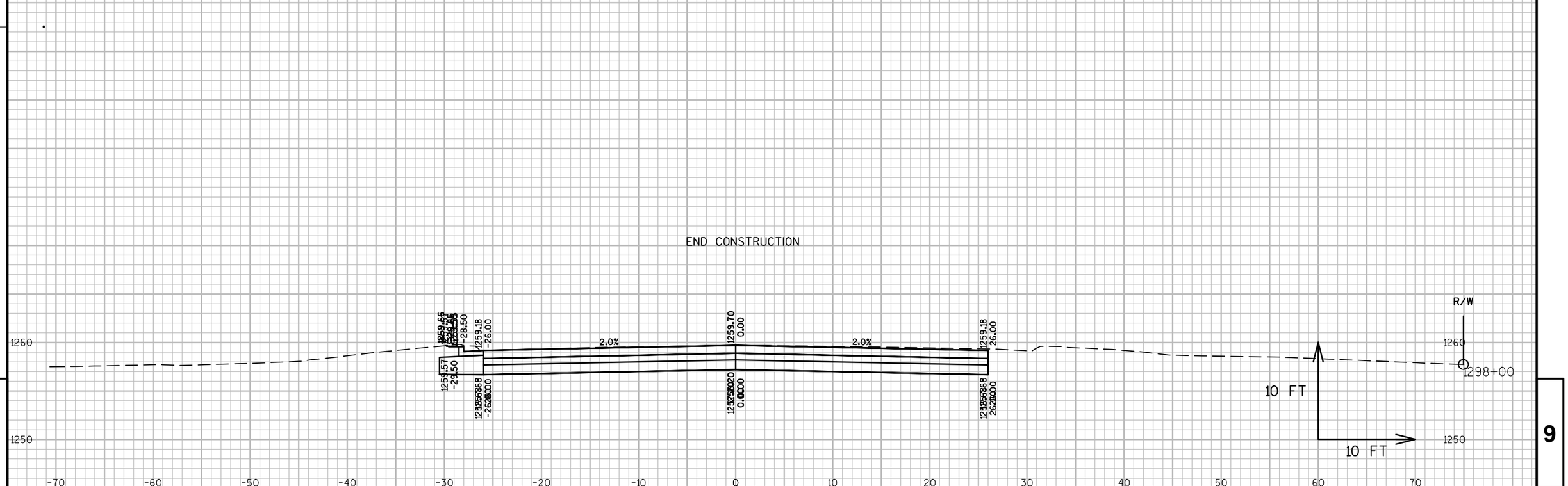
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090124-XS

PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

END CONSTRUCTION



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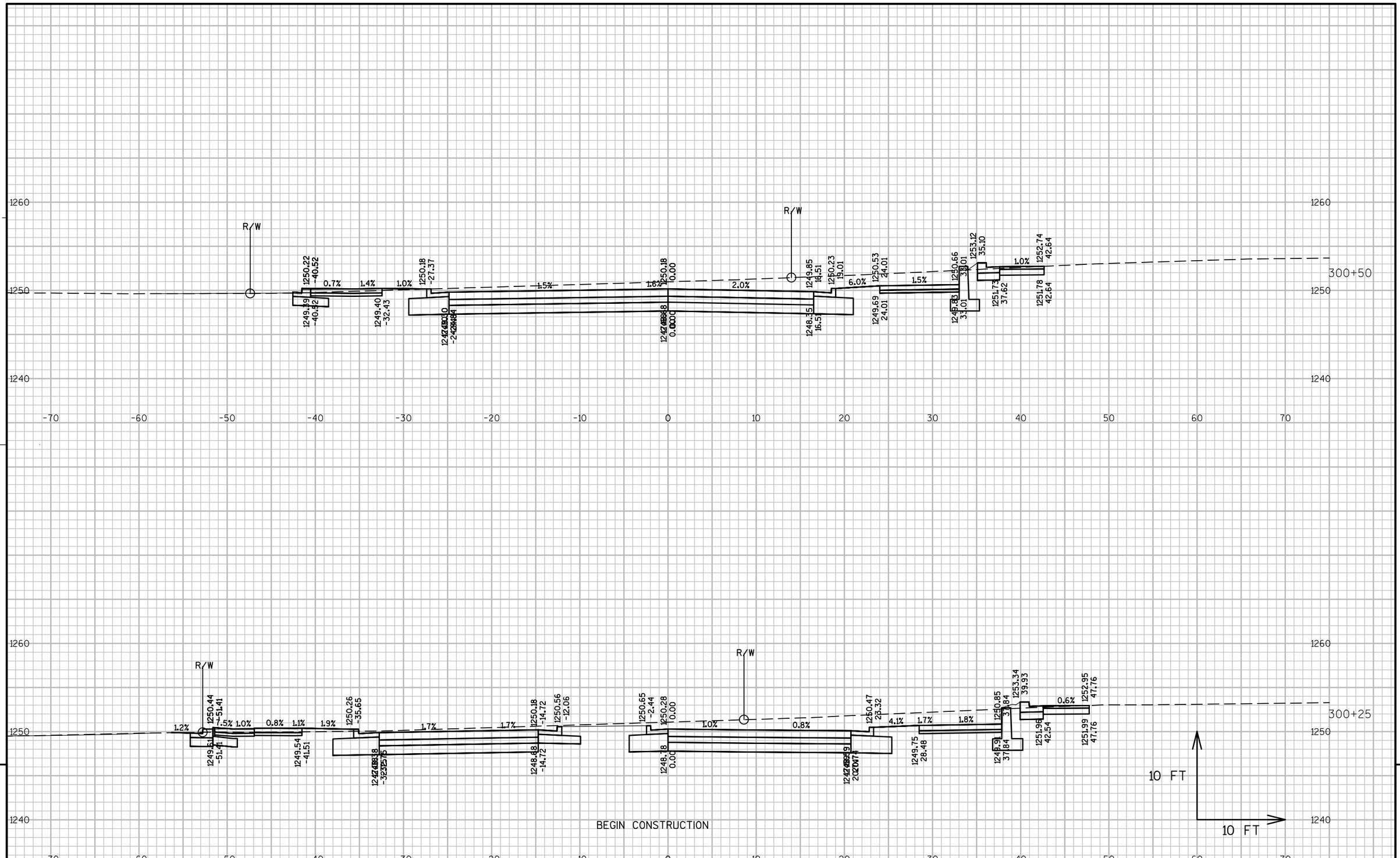
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: USH 8 EASTBOUND (EB)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090201-XS.DWG
LAYOUT NAME - 090201-XS - 090125-XS

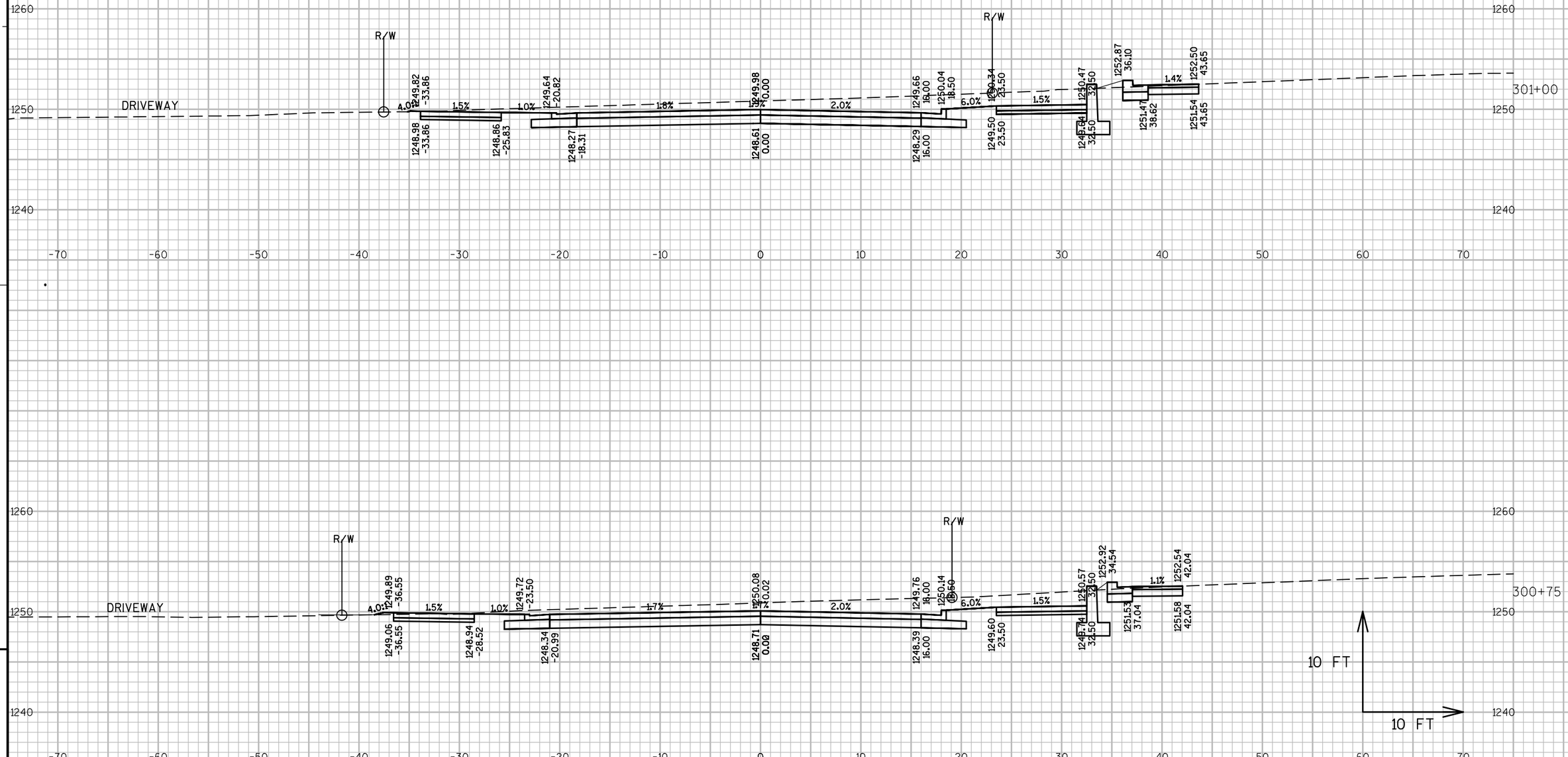
PLOT DATE : 4/2/2015 11:05 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: NORWAY STREET (N)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090301-XS.DWG
LAYOUT NAME - 090301-XS

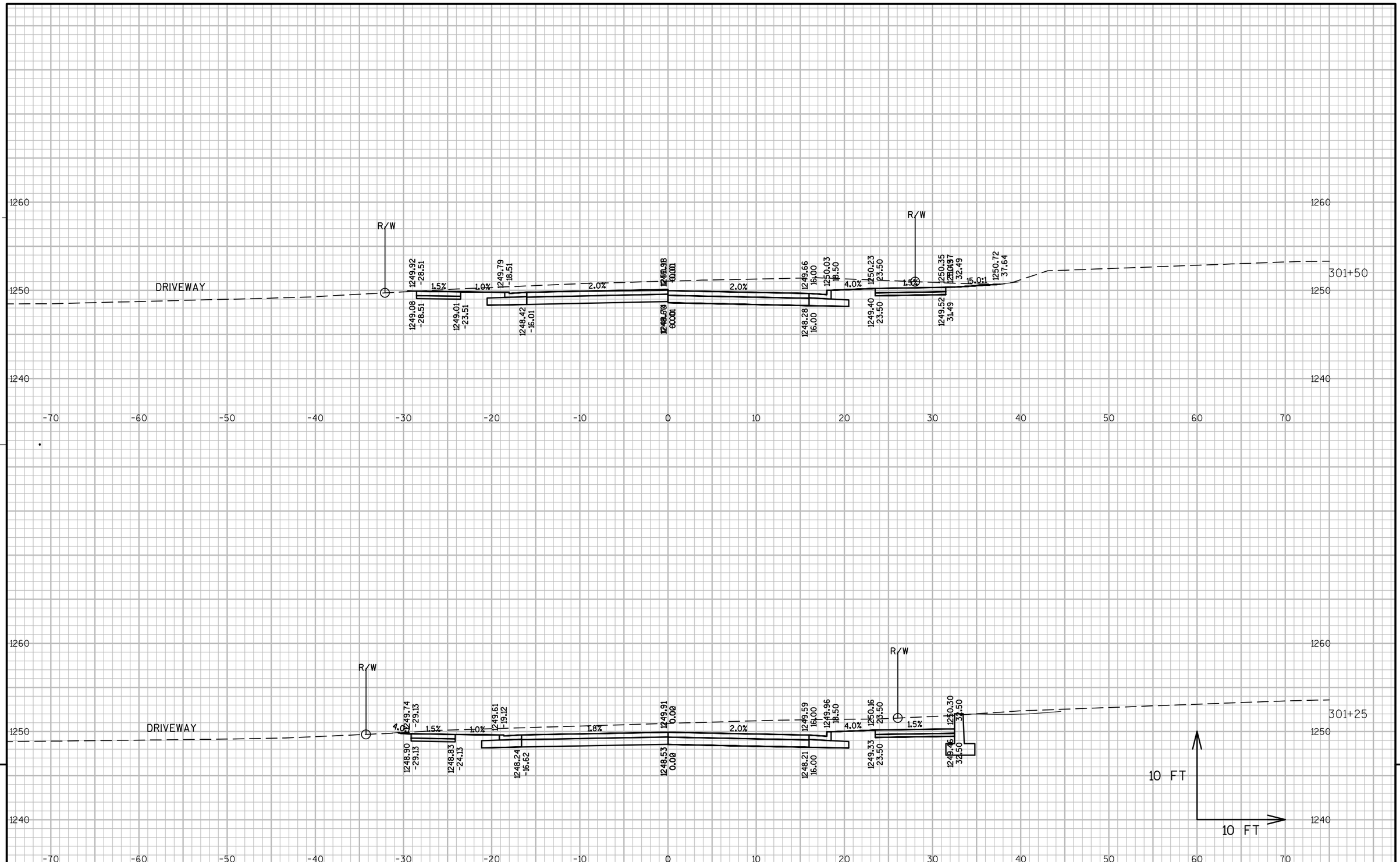
PLOT DATE : 4/2/2015 10:10 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1" = 10'_XREF



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: NORWAY STREET (N)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090301-XS.DWG
LAYOUT NAME - 090302-XS

PLOT DATE : 4/2/2015 10:10 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1" = 10'_XREF



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: NORWAY STREET (N)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090301-XS.DWG
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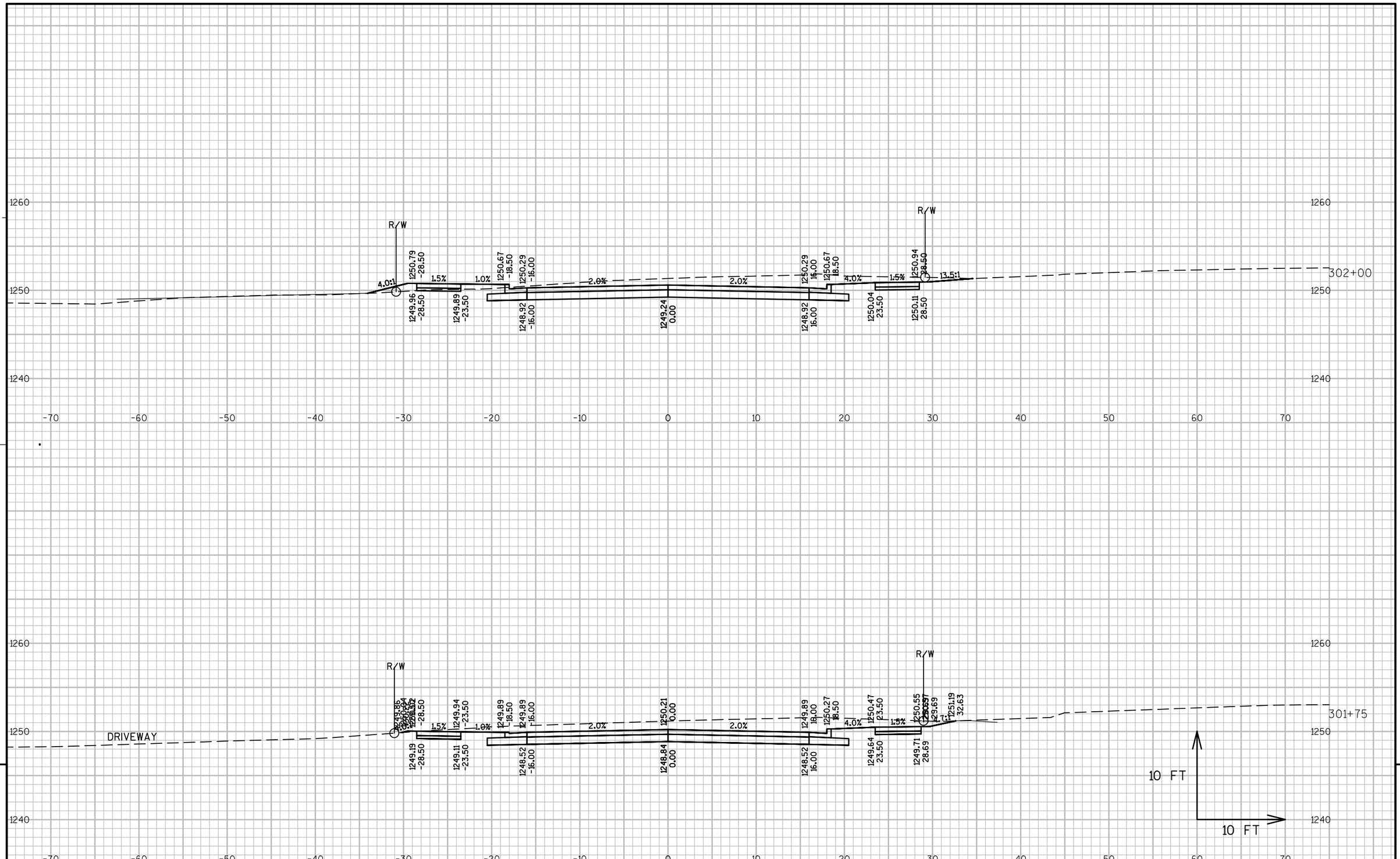
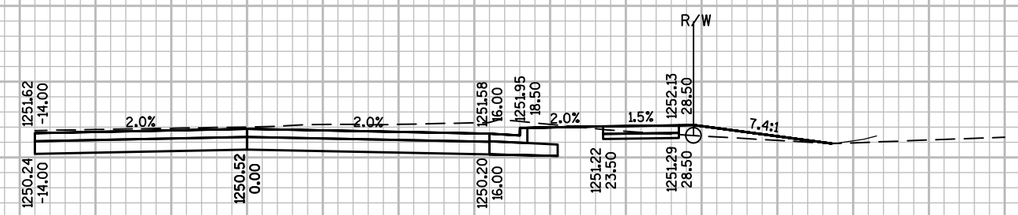
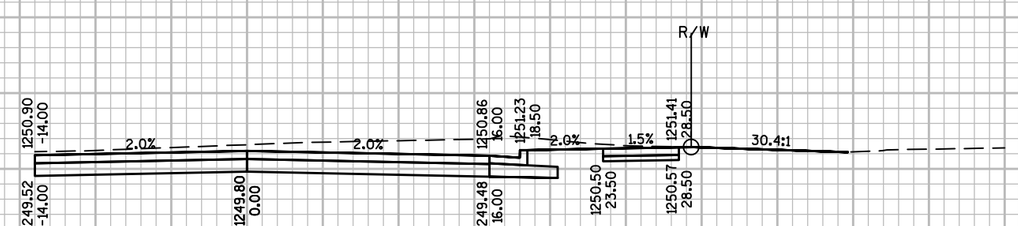


PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: NORWAY STREET (N)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090301-XS.DWG
LAYOUT NAME - 090304-XS

PLOT DATE : 4/2/2015 10:10 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1" = 10'_XREF





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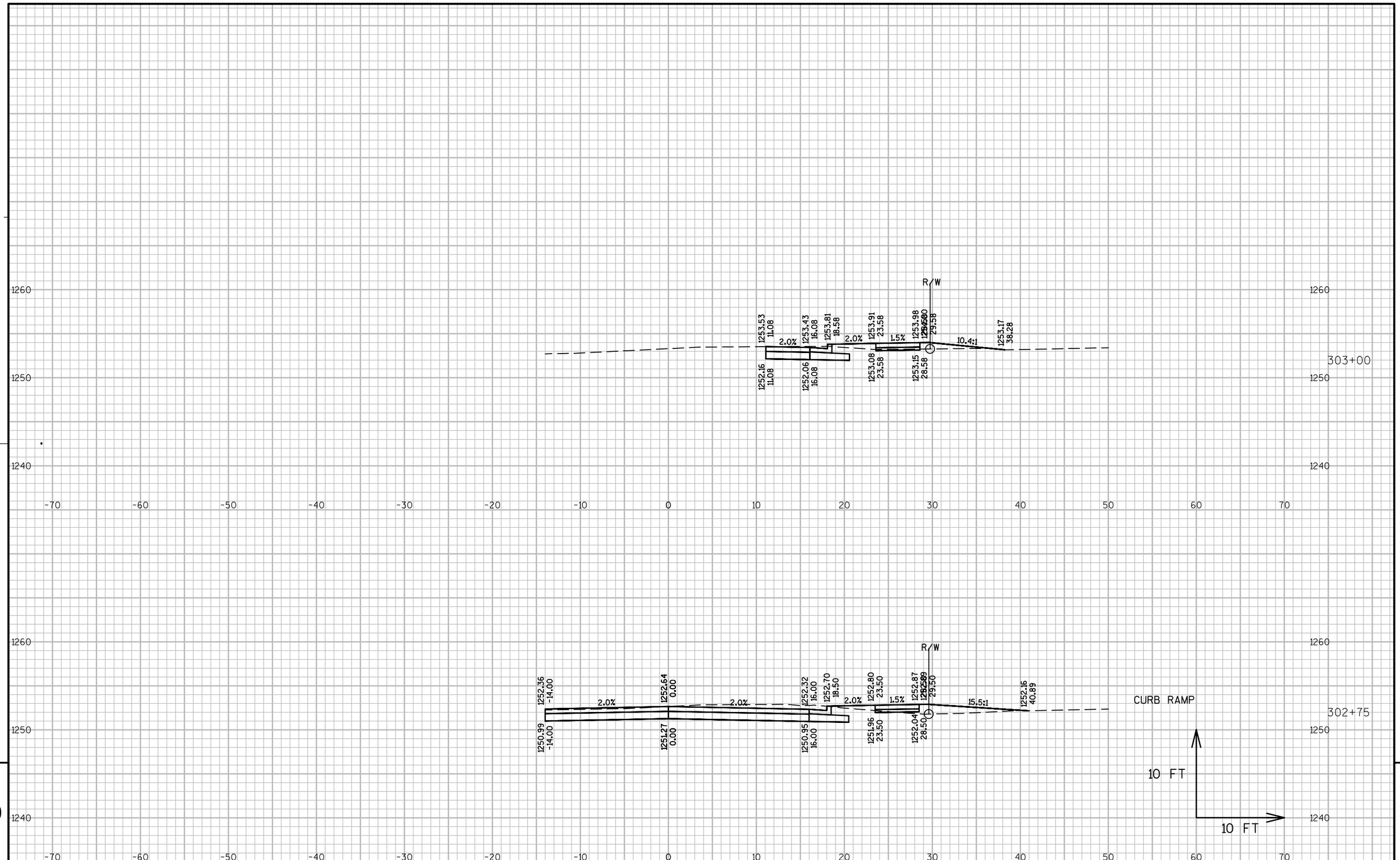
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: NORWAY STREET (N)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090301-XS.DWG
LAYOUT NAME - 090305-XS

PLOT DATE : 4/2/2015 10:11 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1" = 10'_XREF

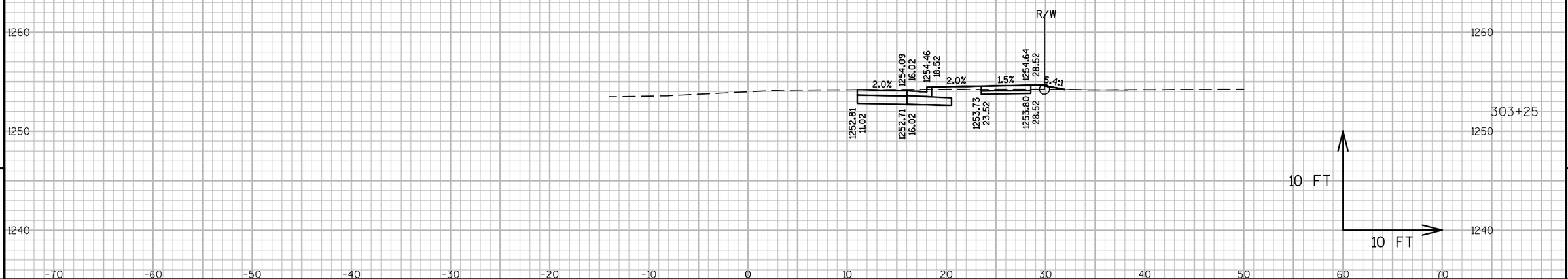


PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: NORWAY STREET (N)	SHEET	E

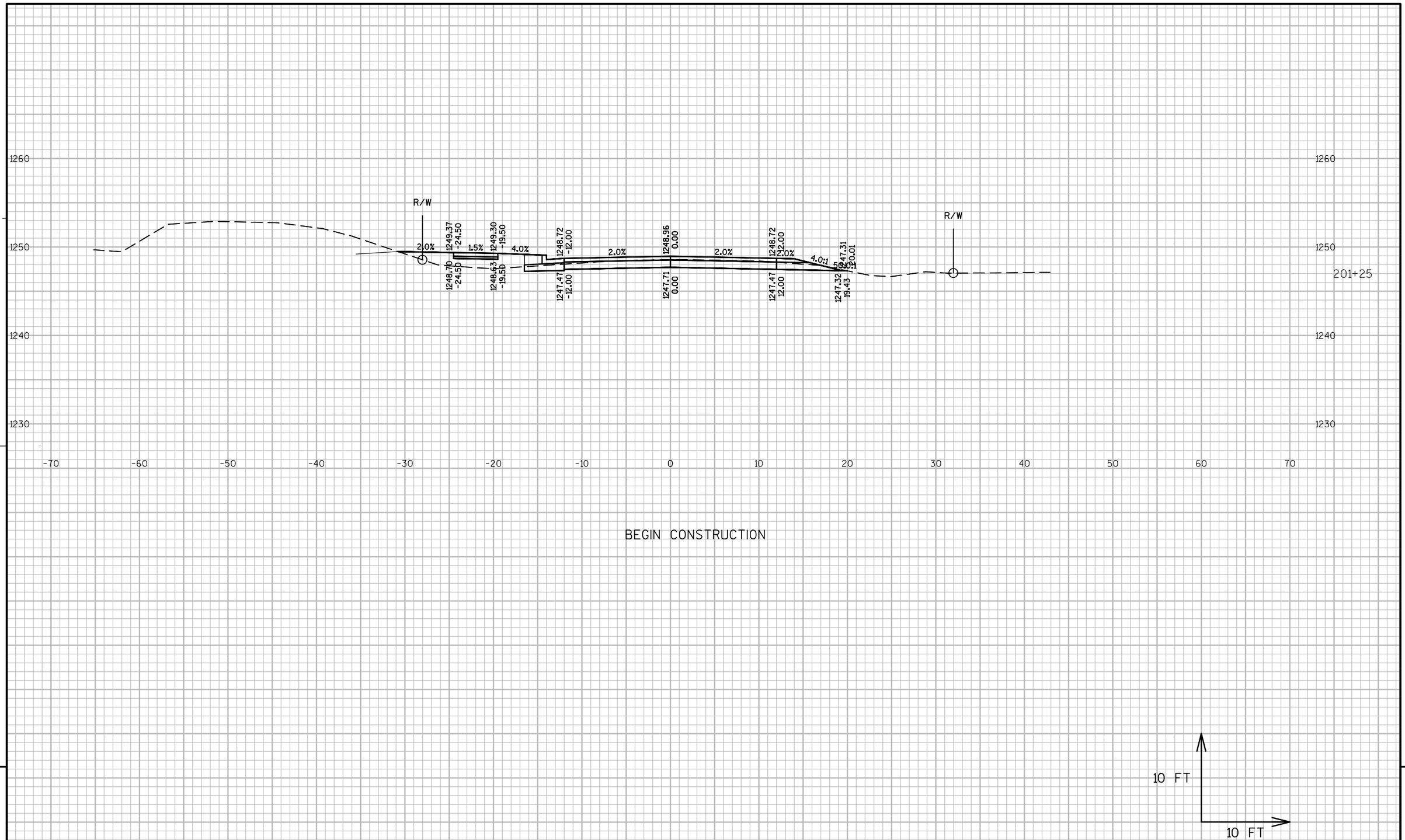
FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090301-XS.DWG
LAYOUT NAME - 090306-XS

PLOT DATE : 4/2/2015 10:11 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1" = 10'_XREF

END CONSTRUCTION



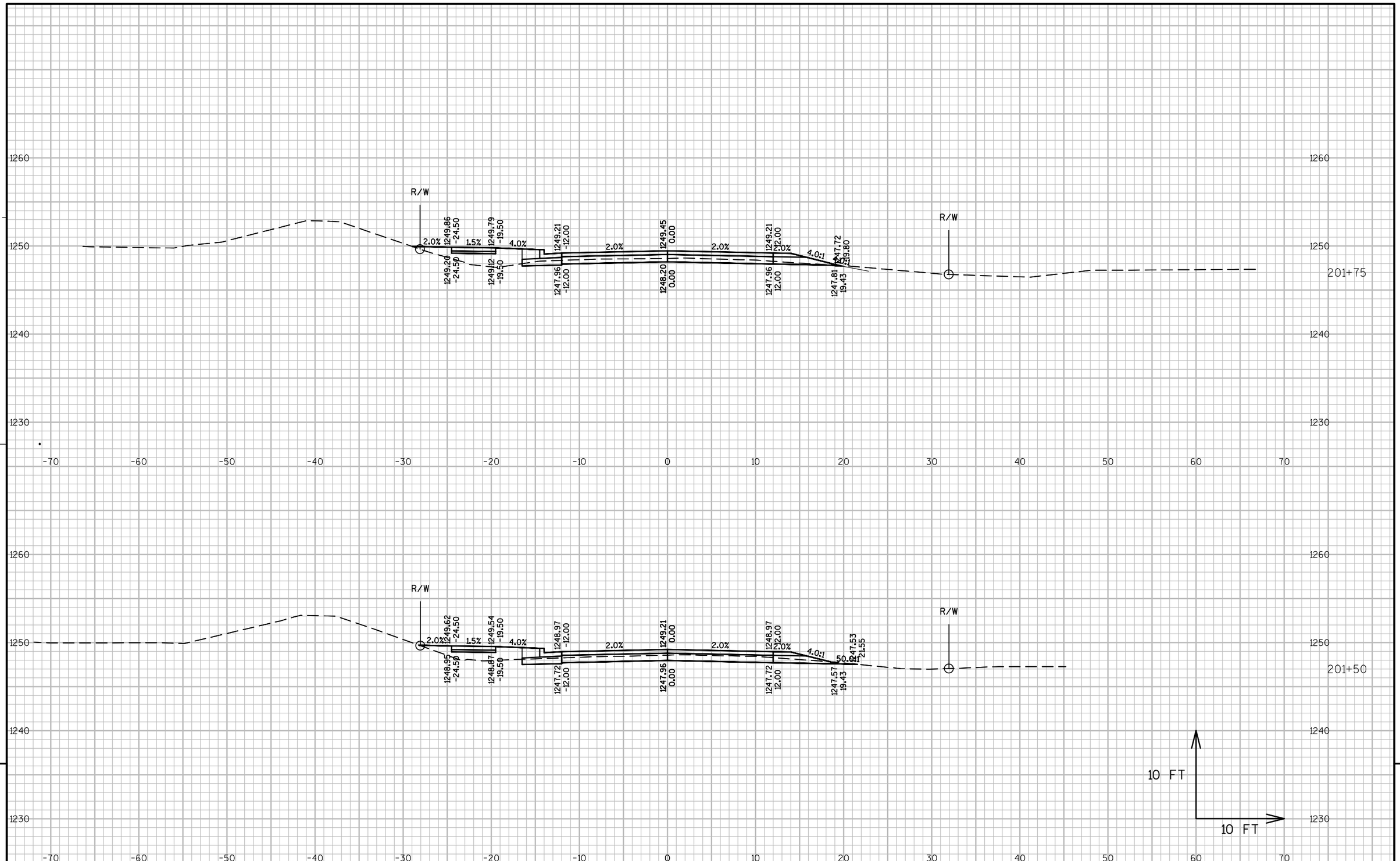
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: NORWAY STREET (N)	SHEET	E



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: SOLDNER AVENUE (SL)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090501-XS.DWG
LAYOUT NAME - 090501-XS

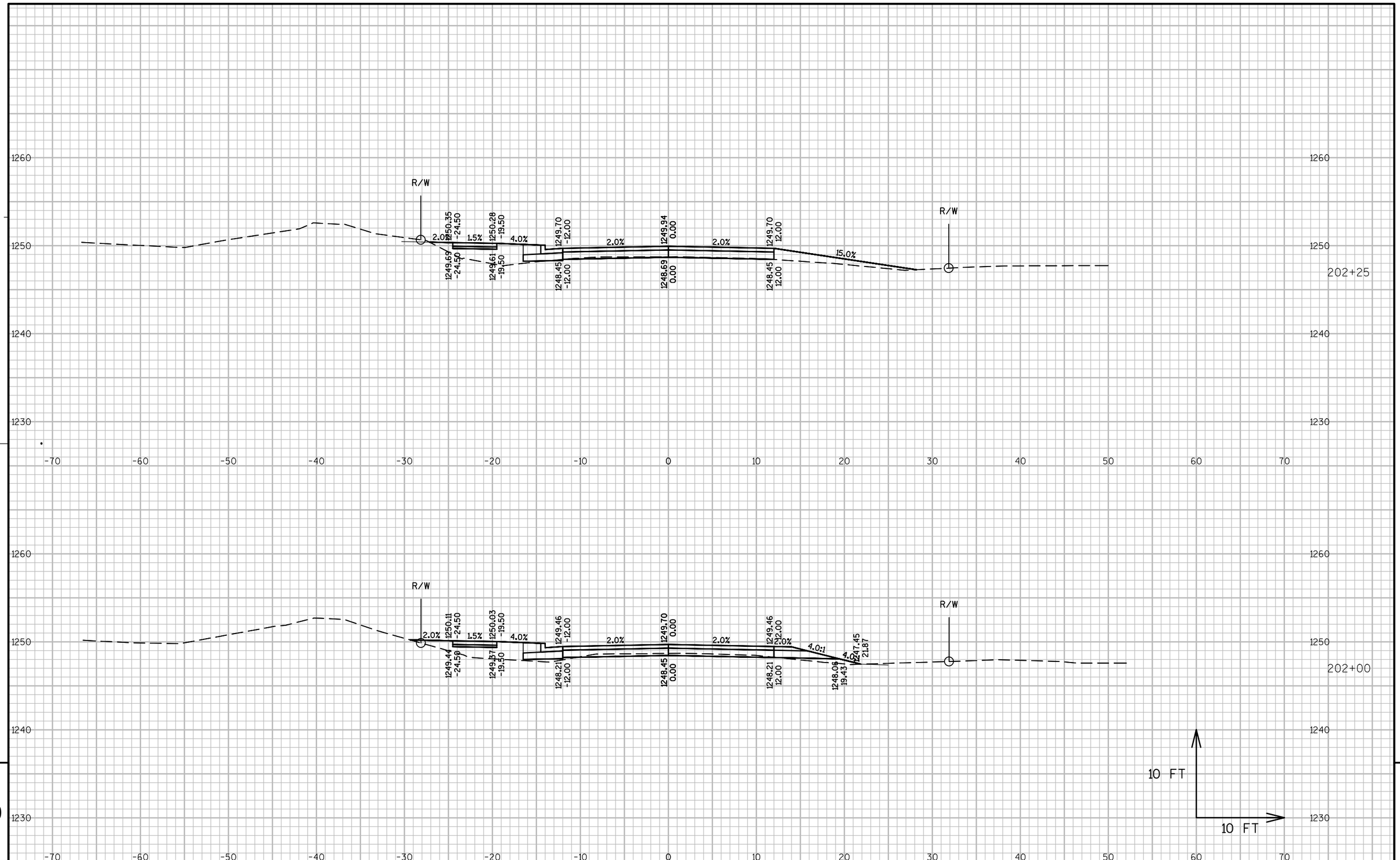
PLOT DATE : 4/2/2015 10:08 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:10_XREF



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: SOLDNER AVENUE (SL)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090501-XS.DWG
LAYOUT NAME - 090502-XS

PLOT DATE : 4/2/2015 10:08 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:10_XREF



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: SOLDNER AVENUE (SL)	SHEET	E

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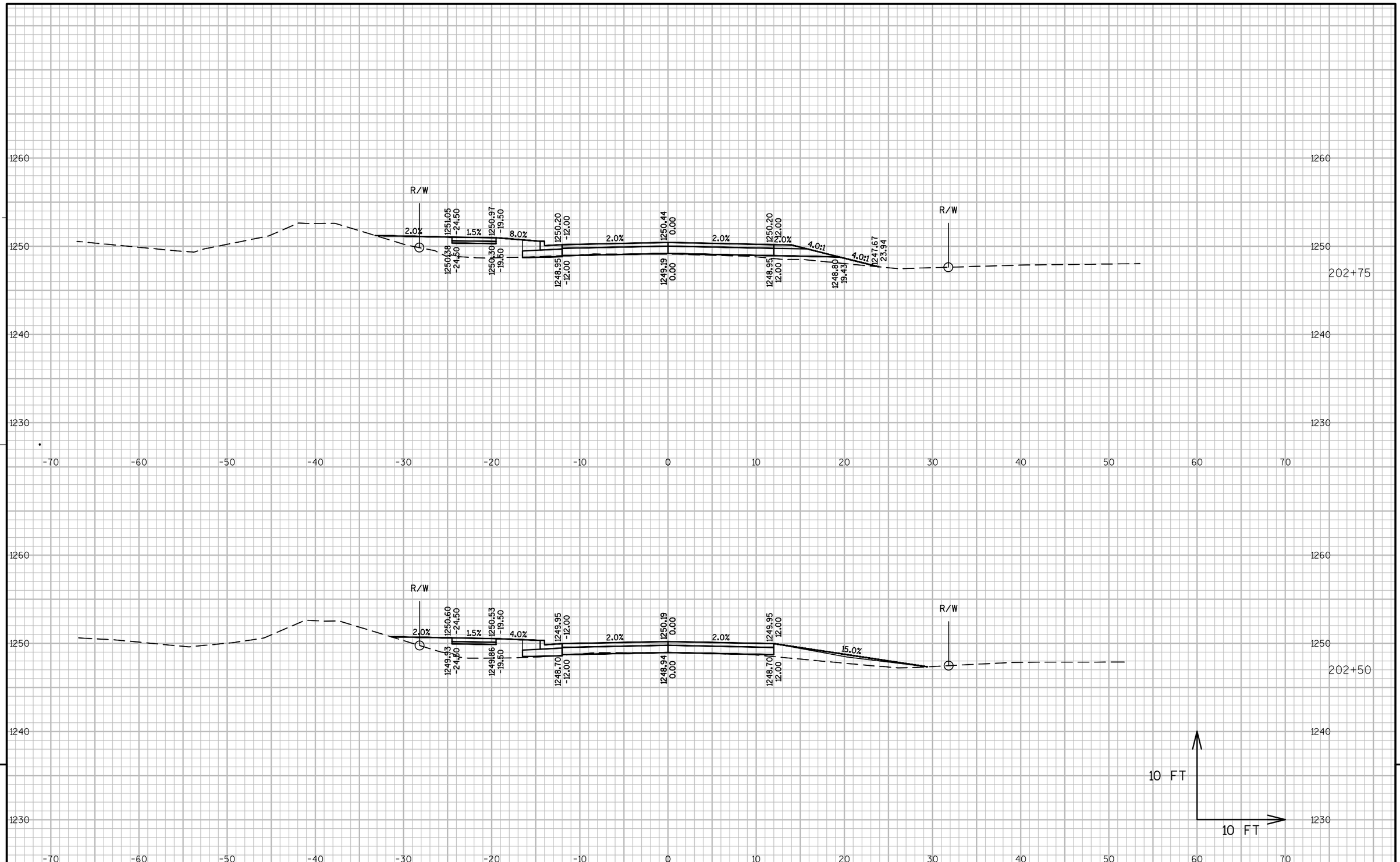
FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090501-XS.DWG
LAYOUT NAME - 090503-XS

PLOT DATE : 4/2/2015 10:08 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:10_XREF



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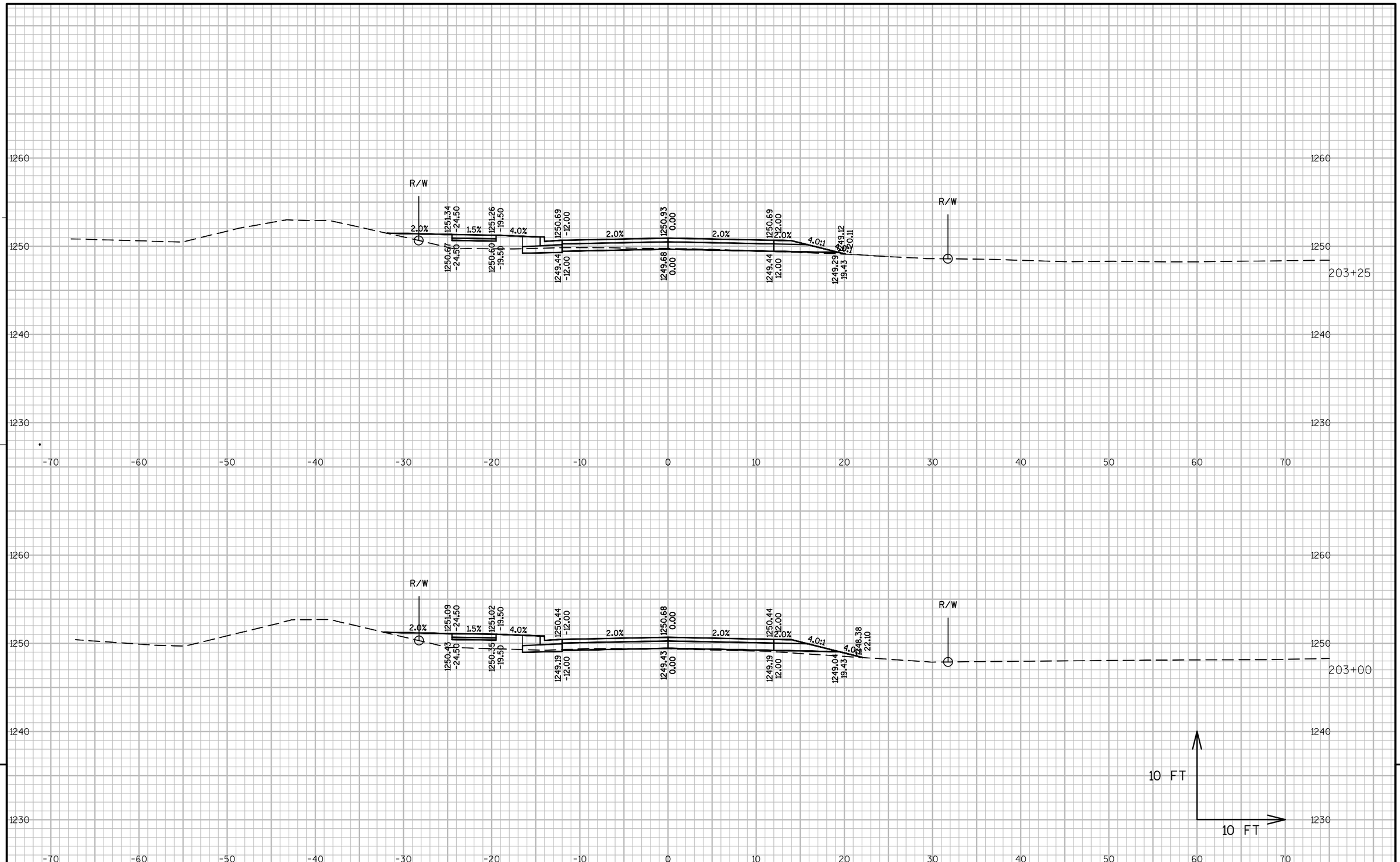
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: SOLDNER AVENUE (SL)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090501-XS.DWG
LAYOUT NAME - 090504-XS

PLOT DATE : 4/2/2015 10:09 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:10_XREF

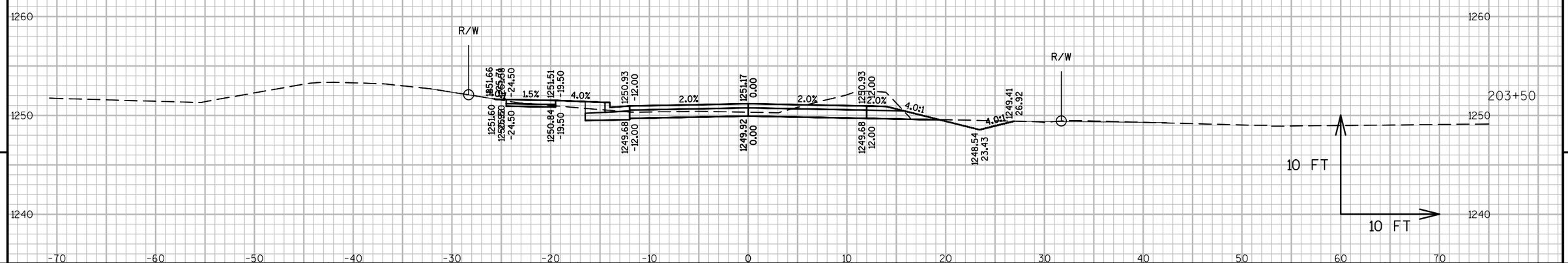
WISDOT/CADDS SHEET 49



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: SOLDNER AVENUE (SL)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090501-XS.DWG
LAYOUT NAME - 090505-XS
PLOT DATE : 4/2/2015 10:09 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:10_XREF

END CONSTRUCTION



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: SOLDNER AVENUE (SL)	SHEET	E

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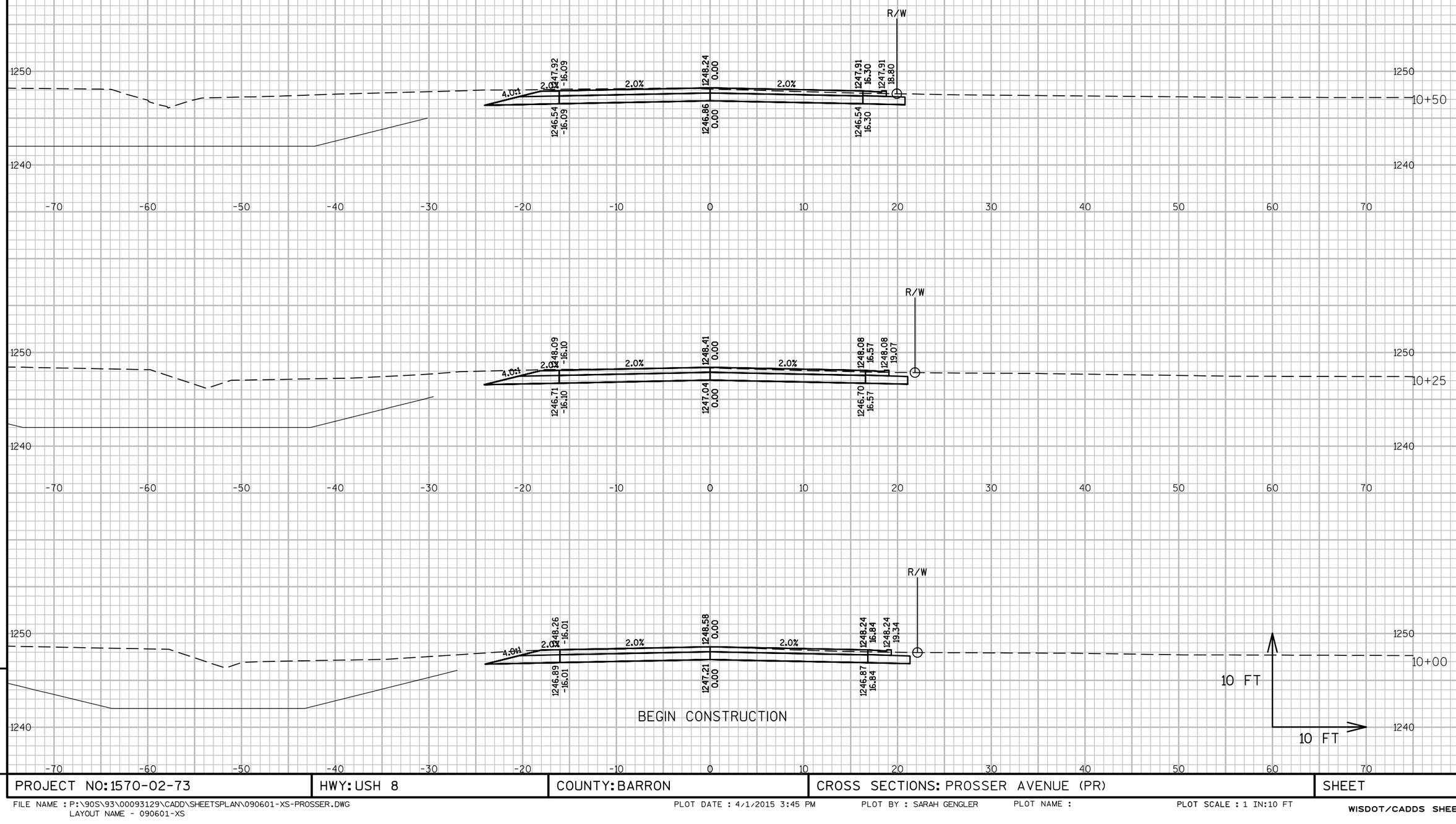
LAYOUT NAME - 090506-XS

PLOT DATE : 4/2/2015 10:09 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1:10_XREF



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
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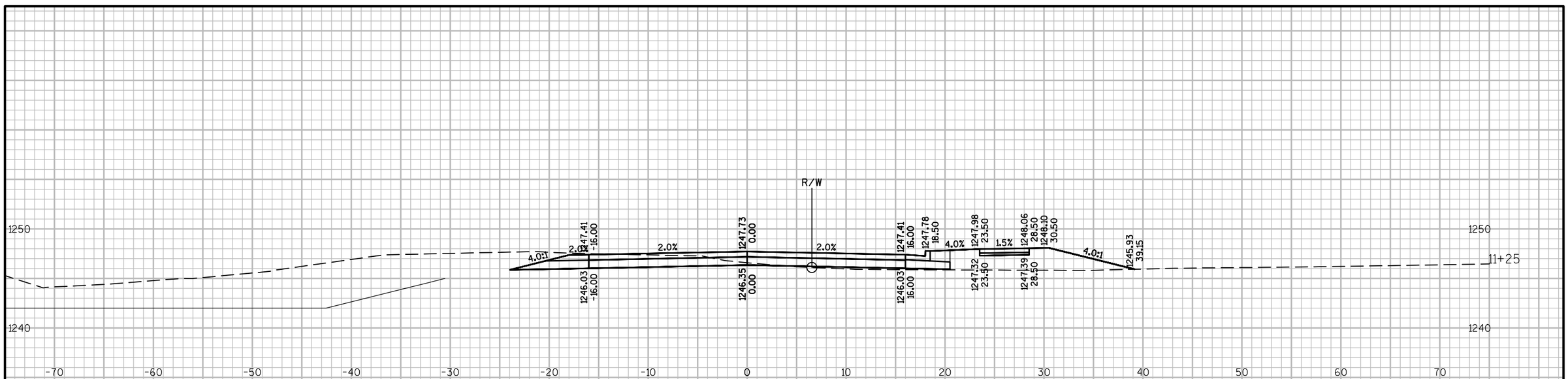

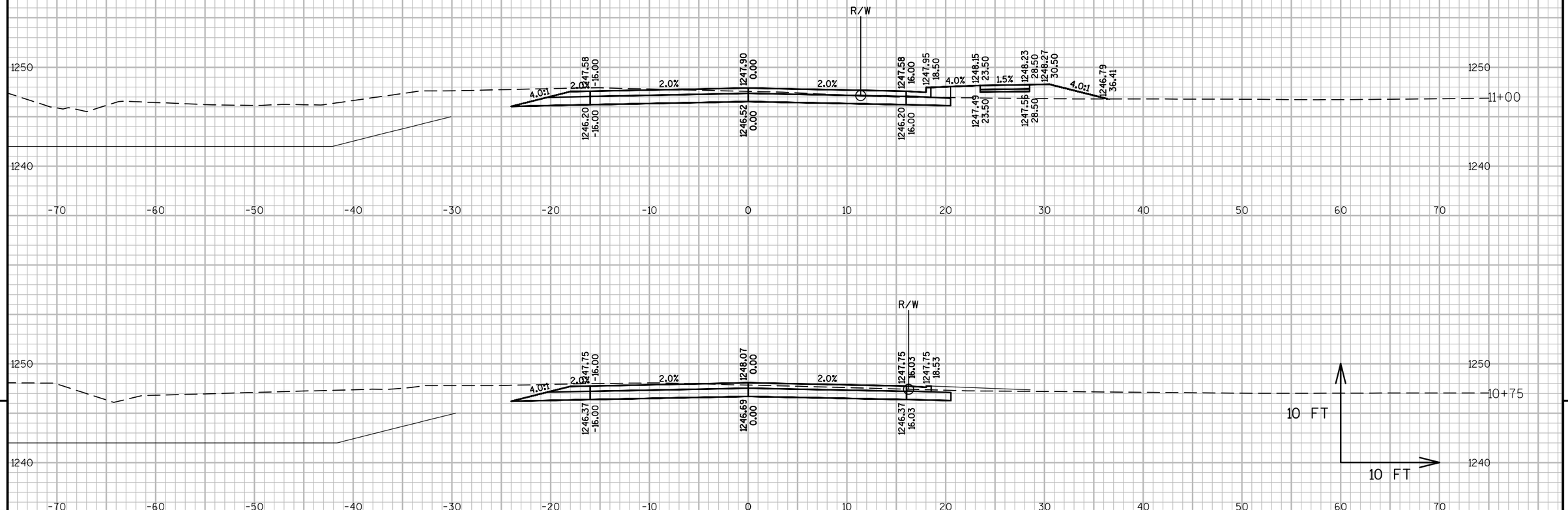

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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
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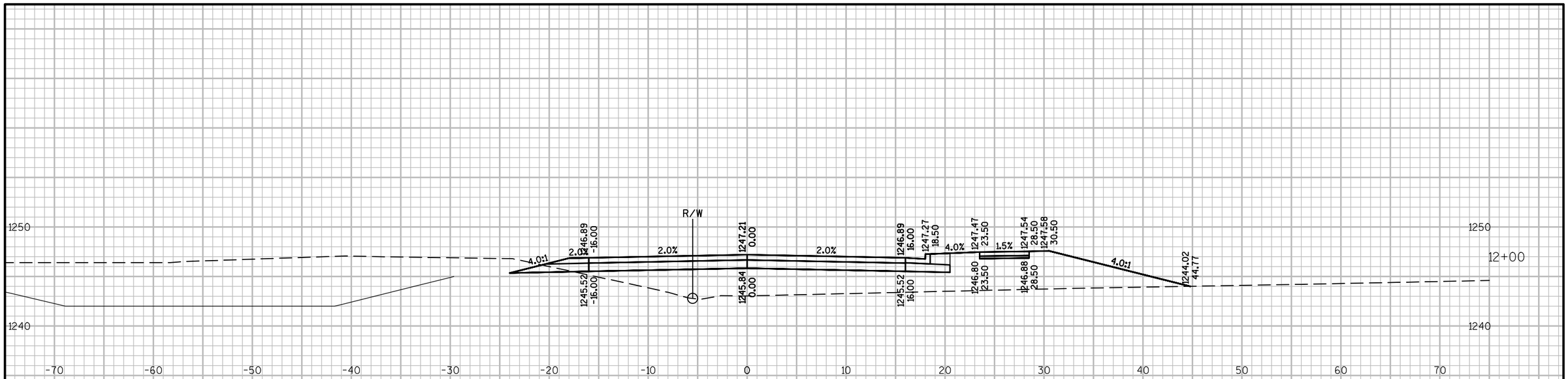

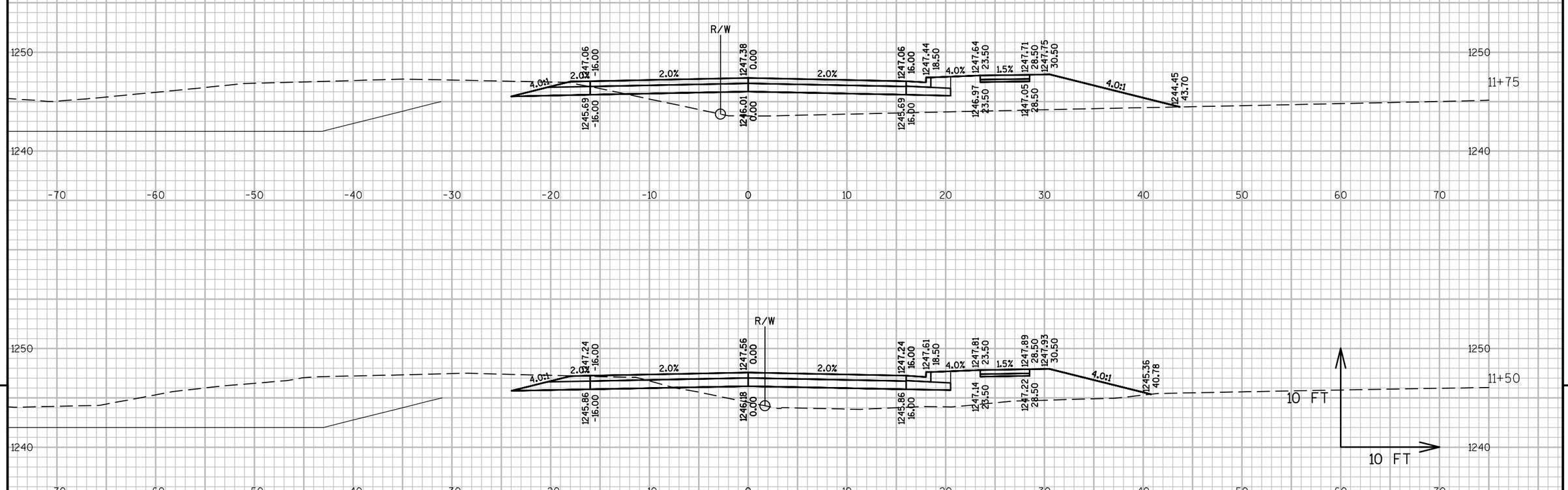

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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
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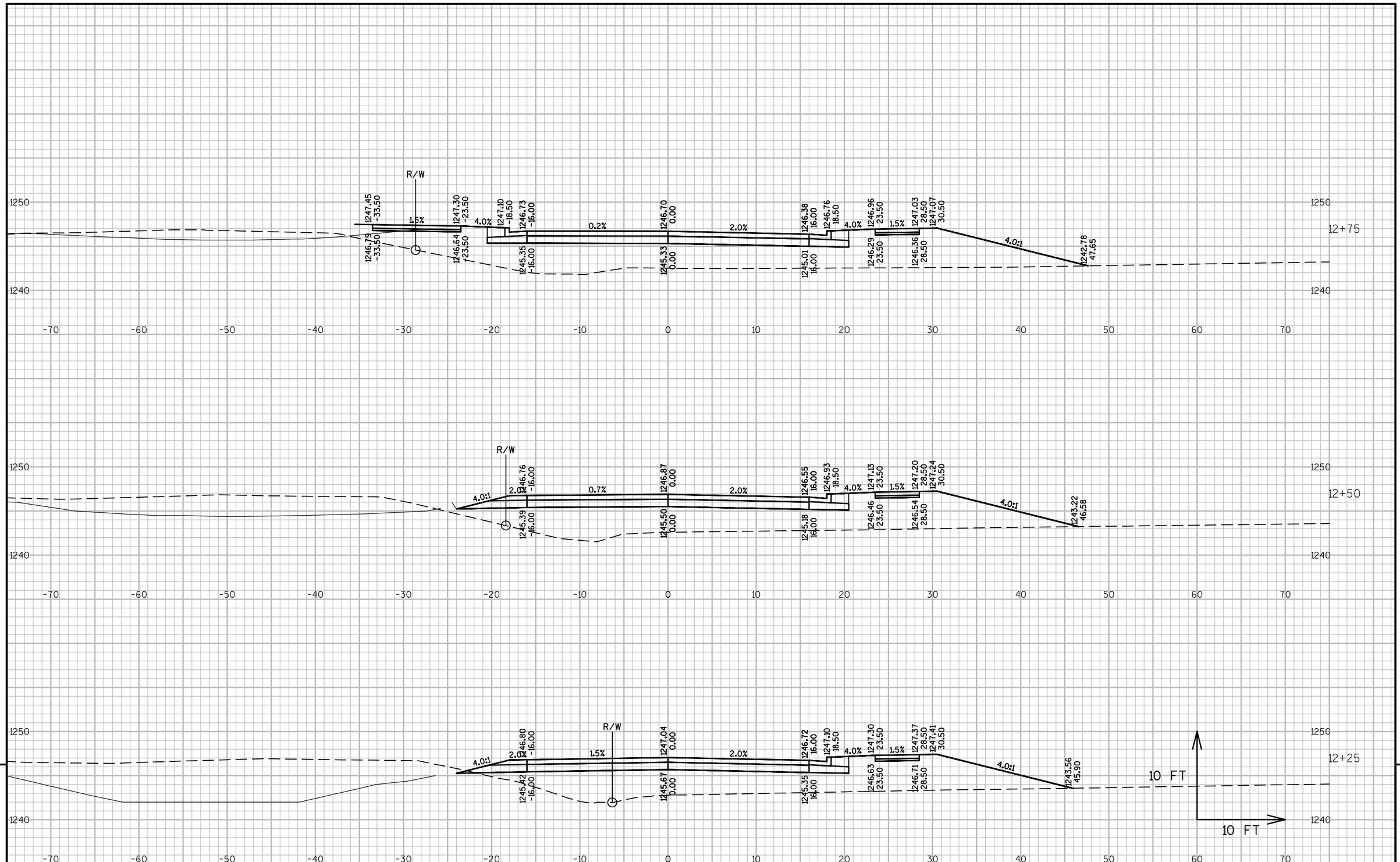

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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
LAYOUT NAME - 090604-XS

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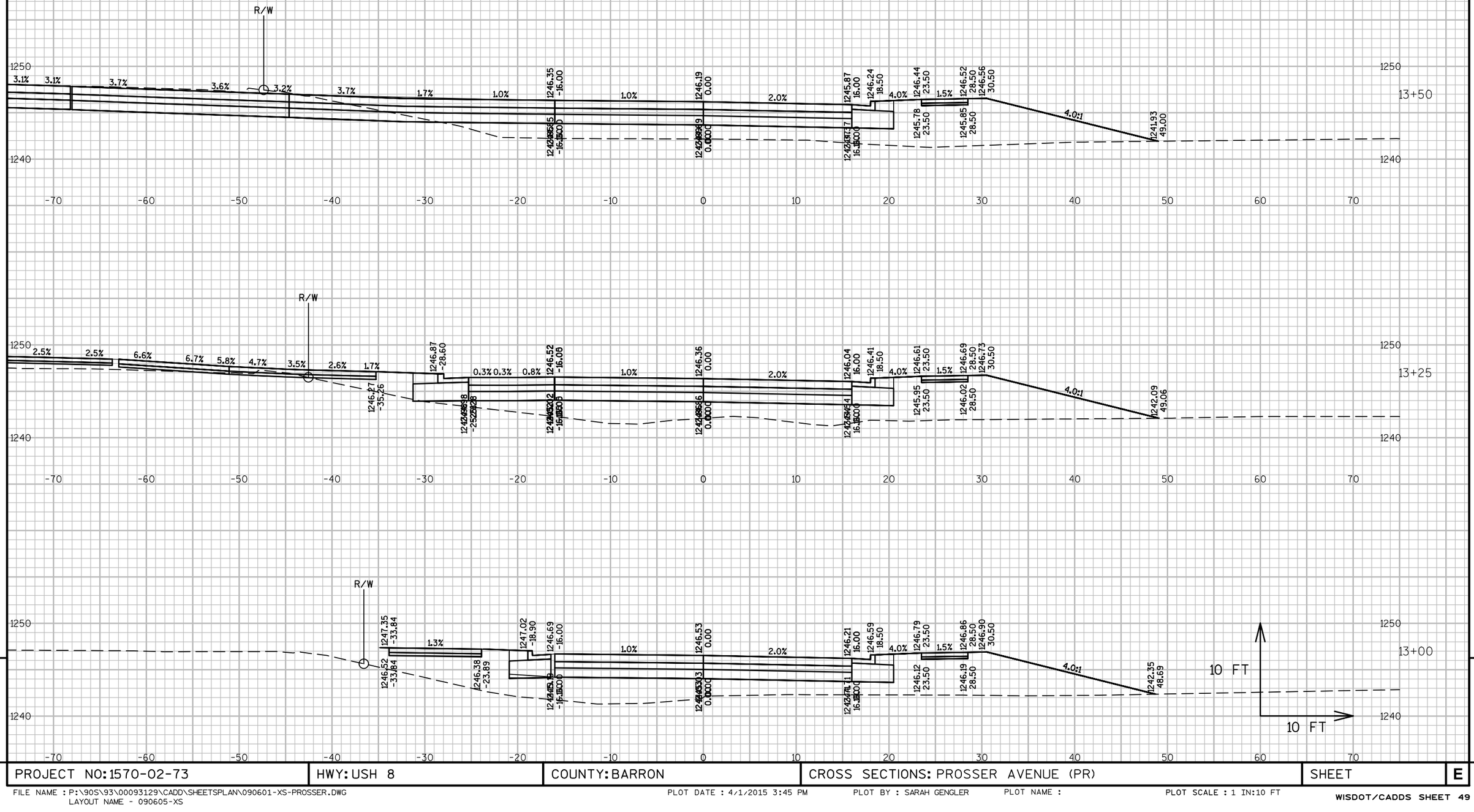

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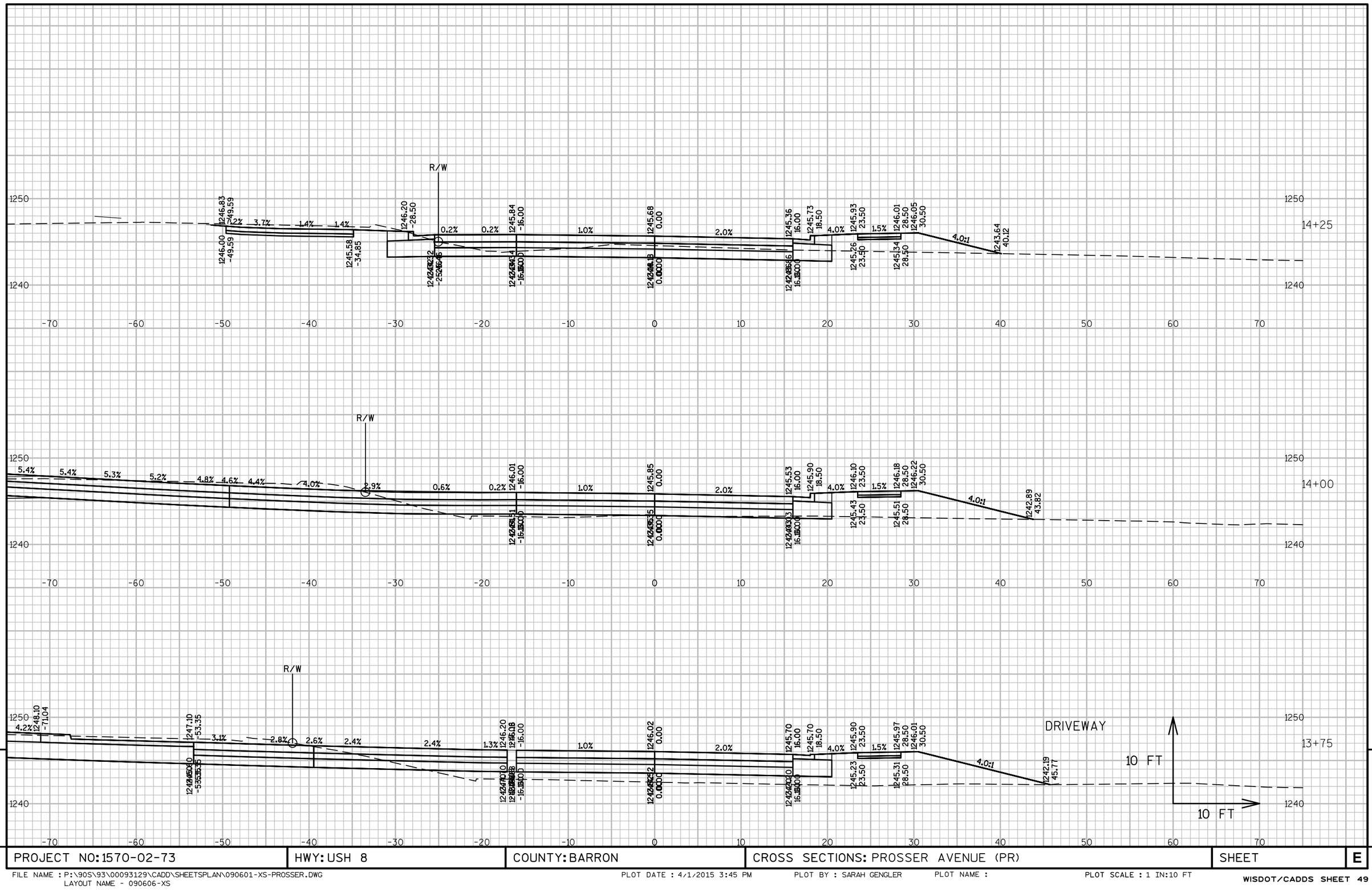
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
LAYOUT NAME - 090605-XS
PLOT DATE : 4/1/2015 3:45 PM
PLOT BY : SARAH GENGLER
PLOT NAME :
PLOT SCALE : 1 IN:10 FT



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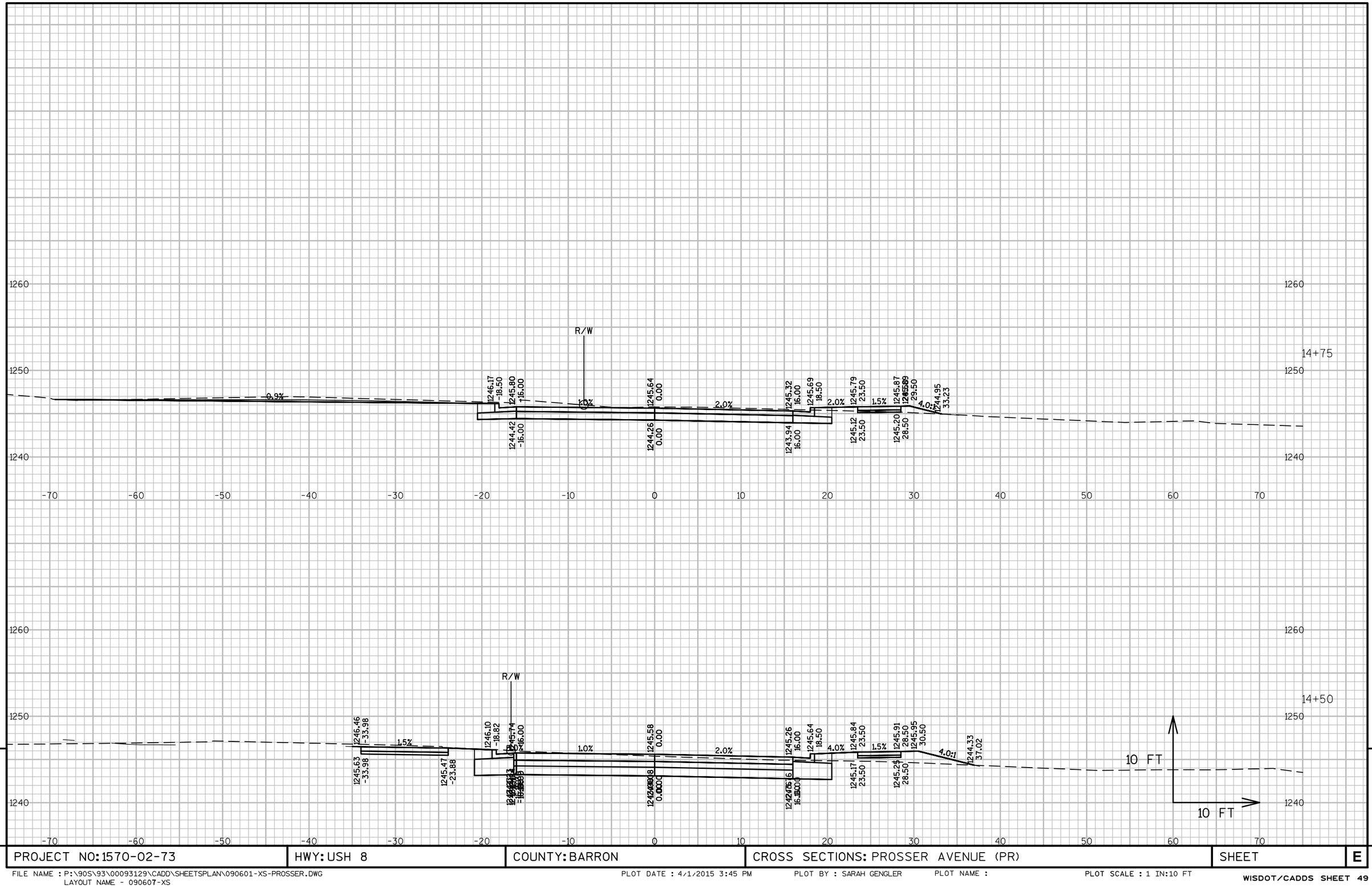
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
LAYOUT NAME - 090606-XS

PLOT DATE : 4/1/2015 3:45 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
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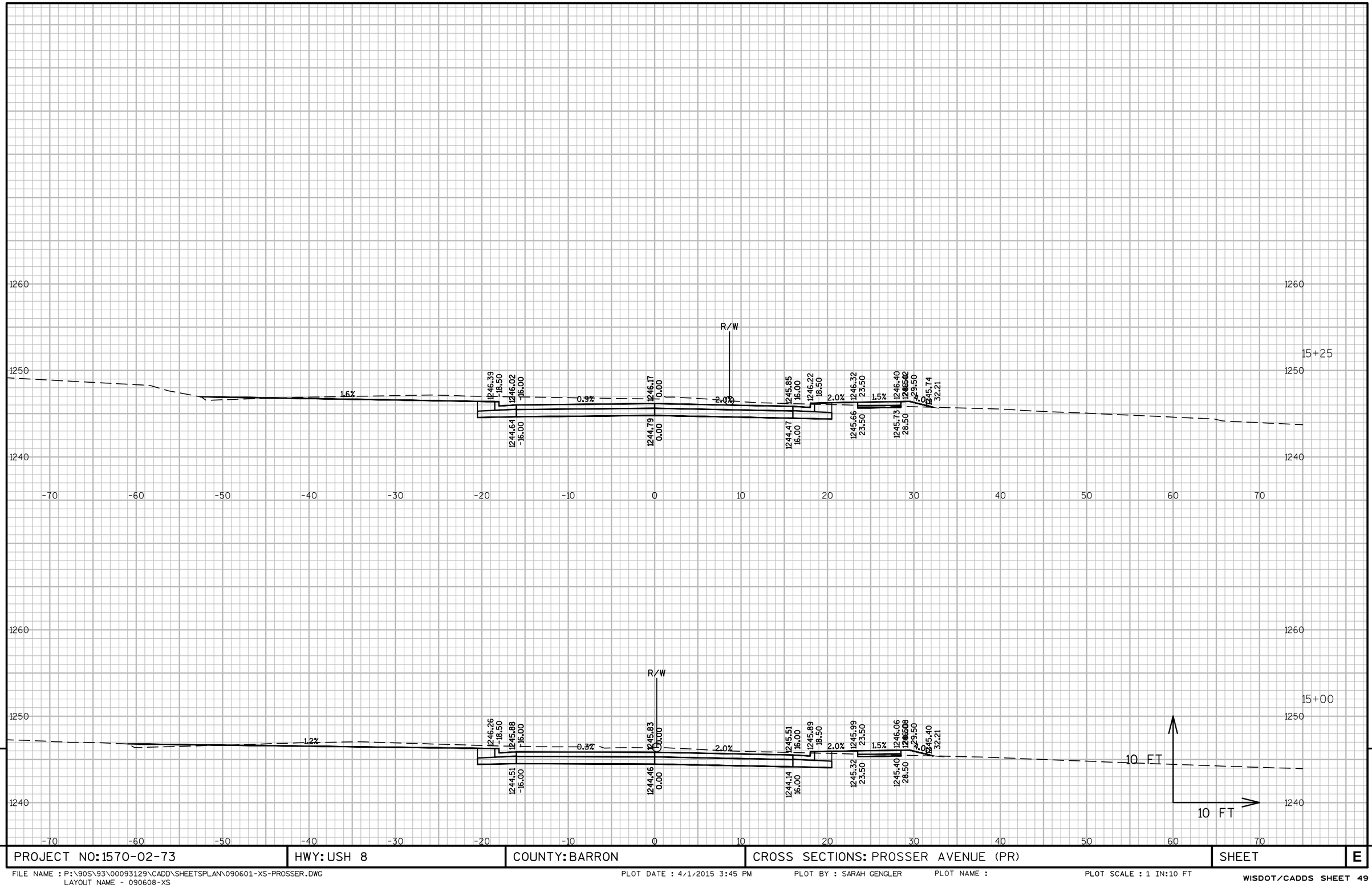
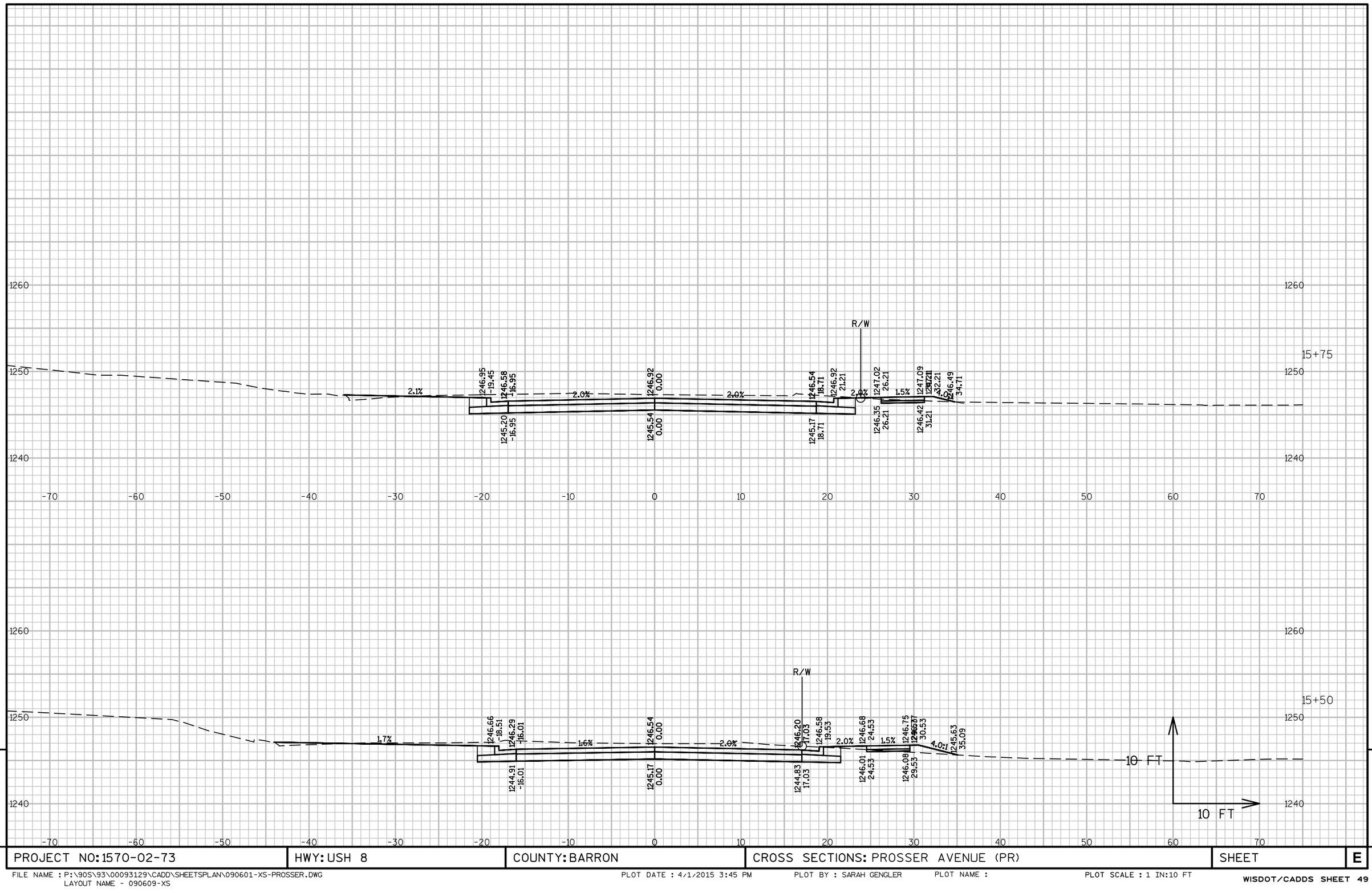


PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
LAYOUT NAME - 090608-XS

PLOT DATE : 4/1/2015 3:45 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
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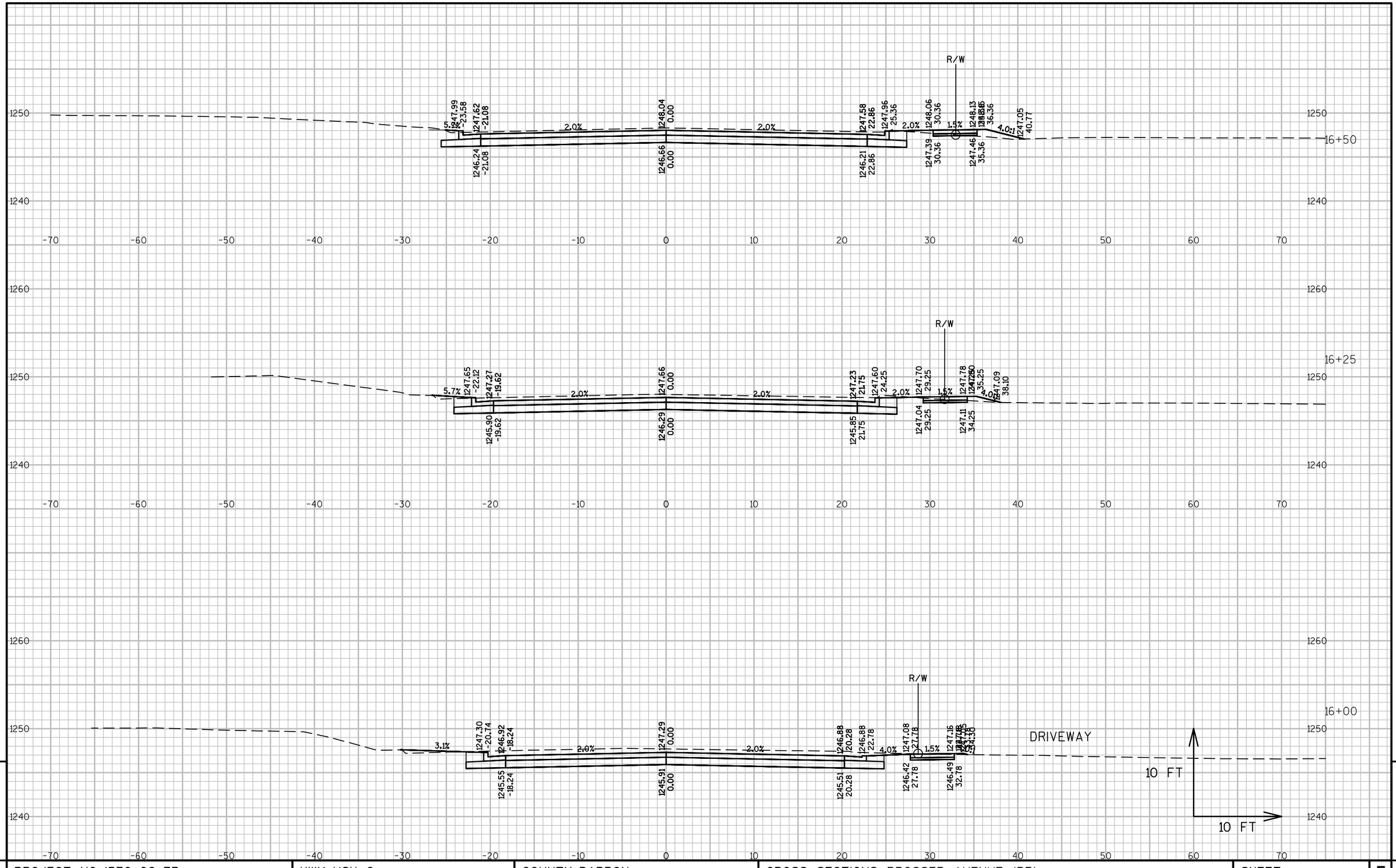
WISDOT/CADDS SHEET 49



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
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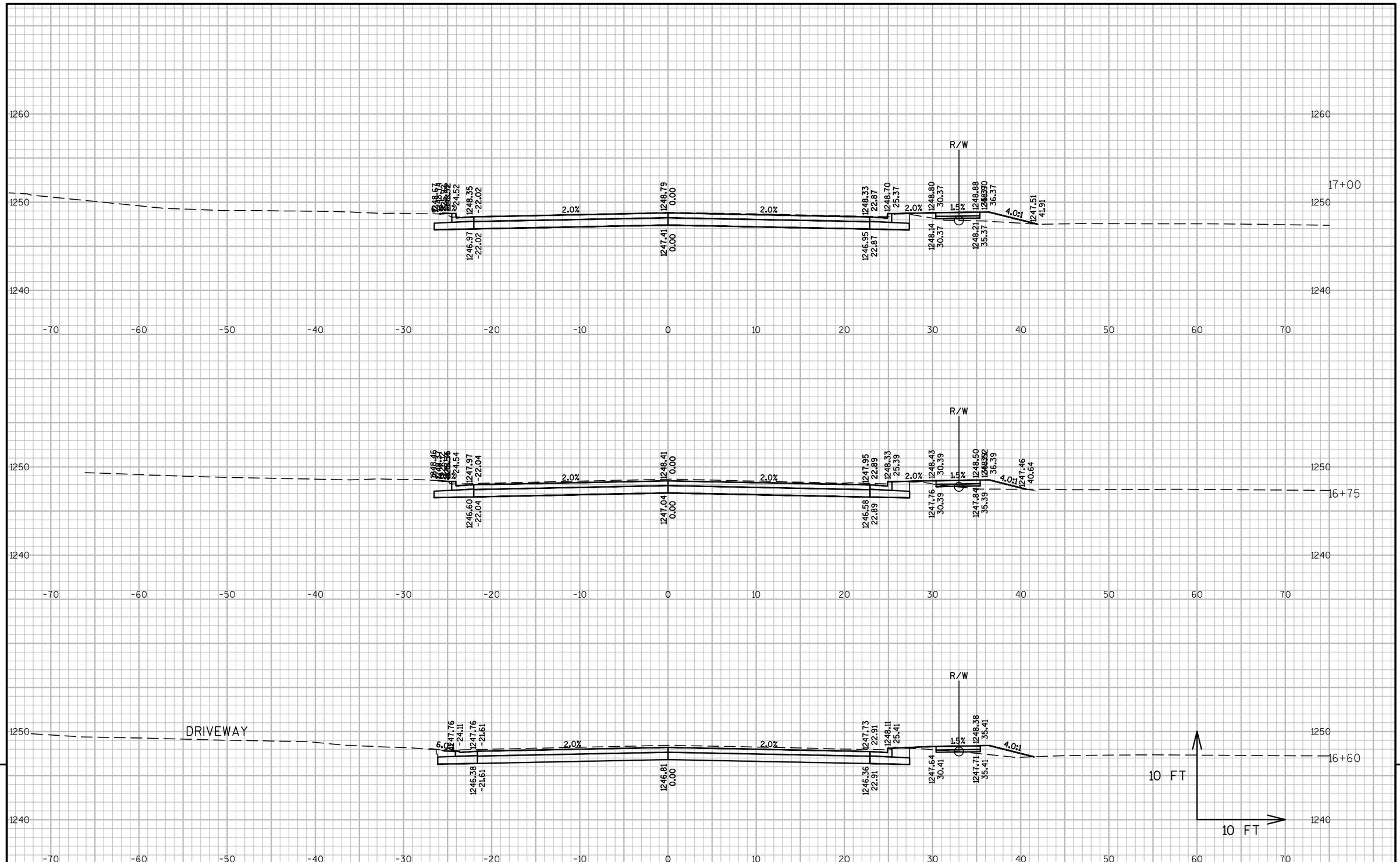
PLOT DATE : 4/1/2015 3:45 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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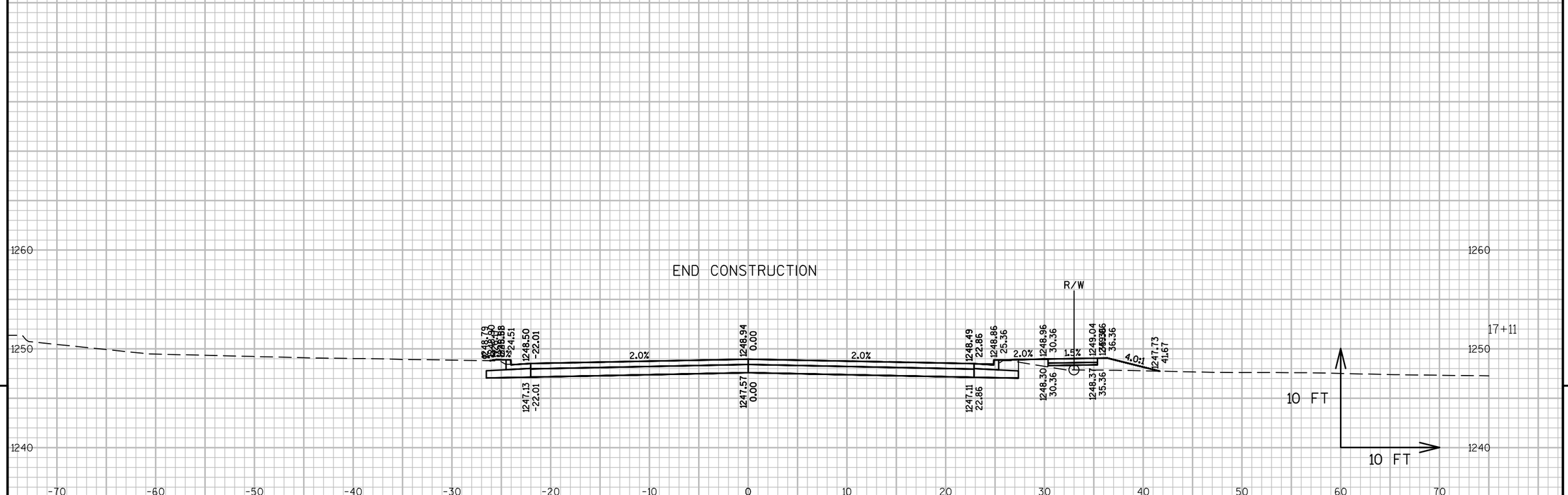
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
LAYOUT NAME - 090611-XS

PLOT DATE : 4/1/2015 3:45 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

WISDOT/CADDS SHEET 49



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: PROSSER AVENUE (PR)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\090601-XS-PROSSER.DWG
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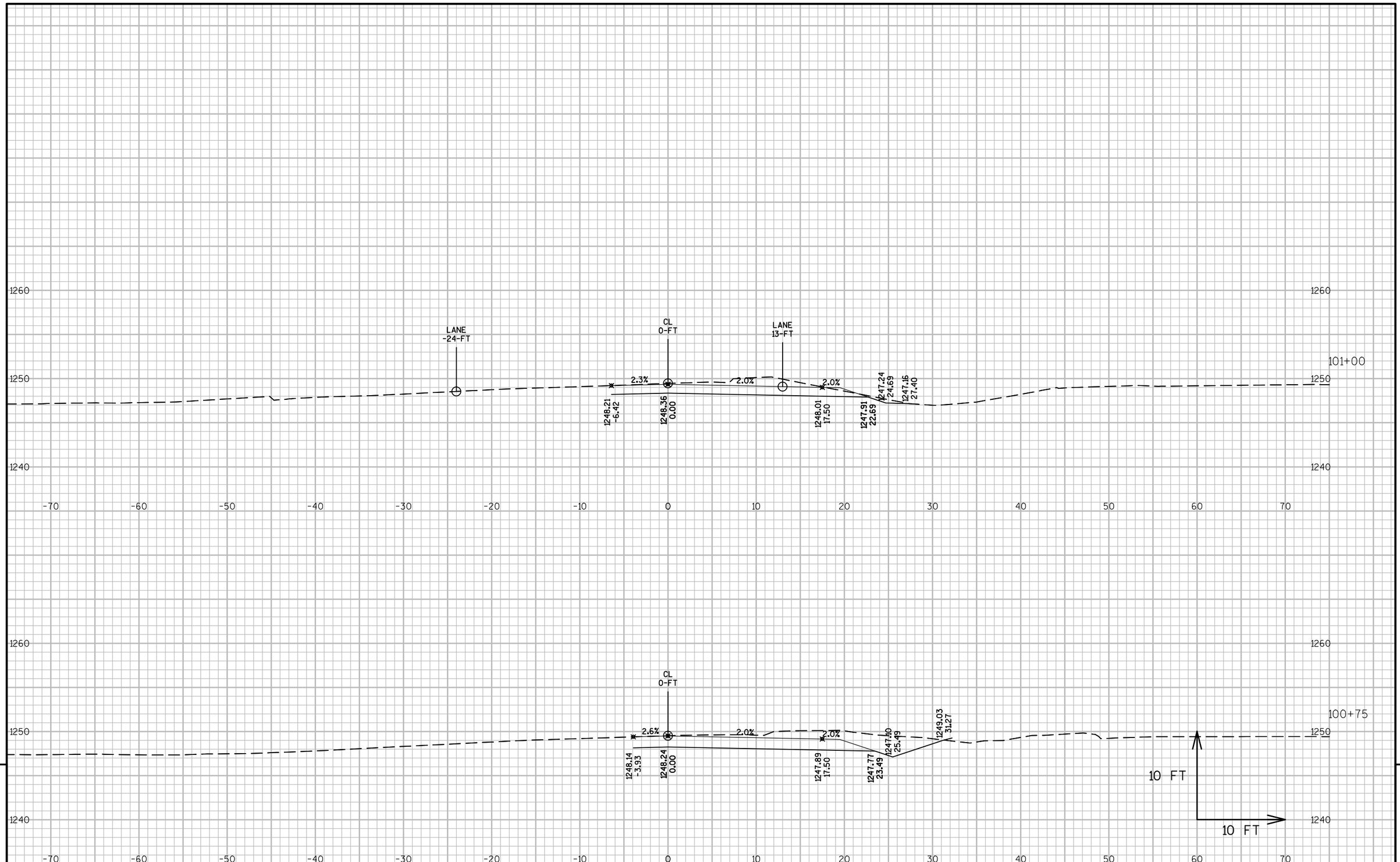
PLOT DATE : 4/1/2015 3:45 PM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_01

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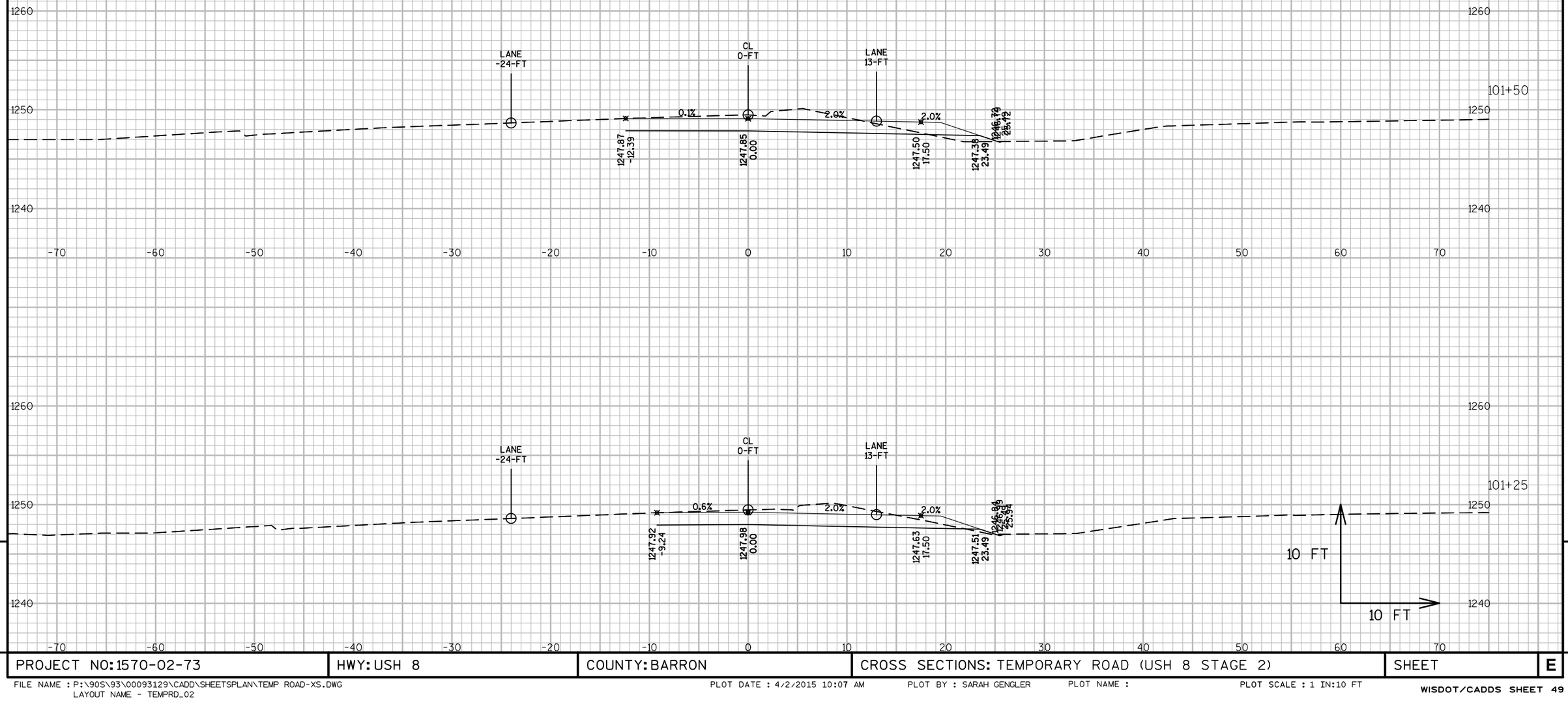

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_02

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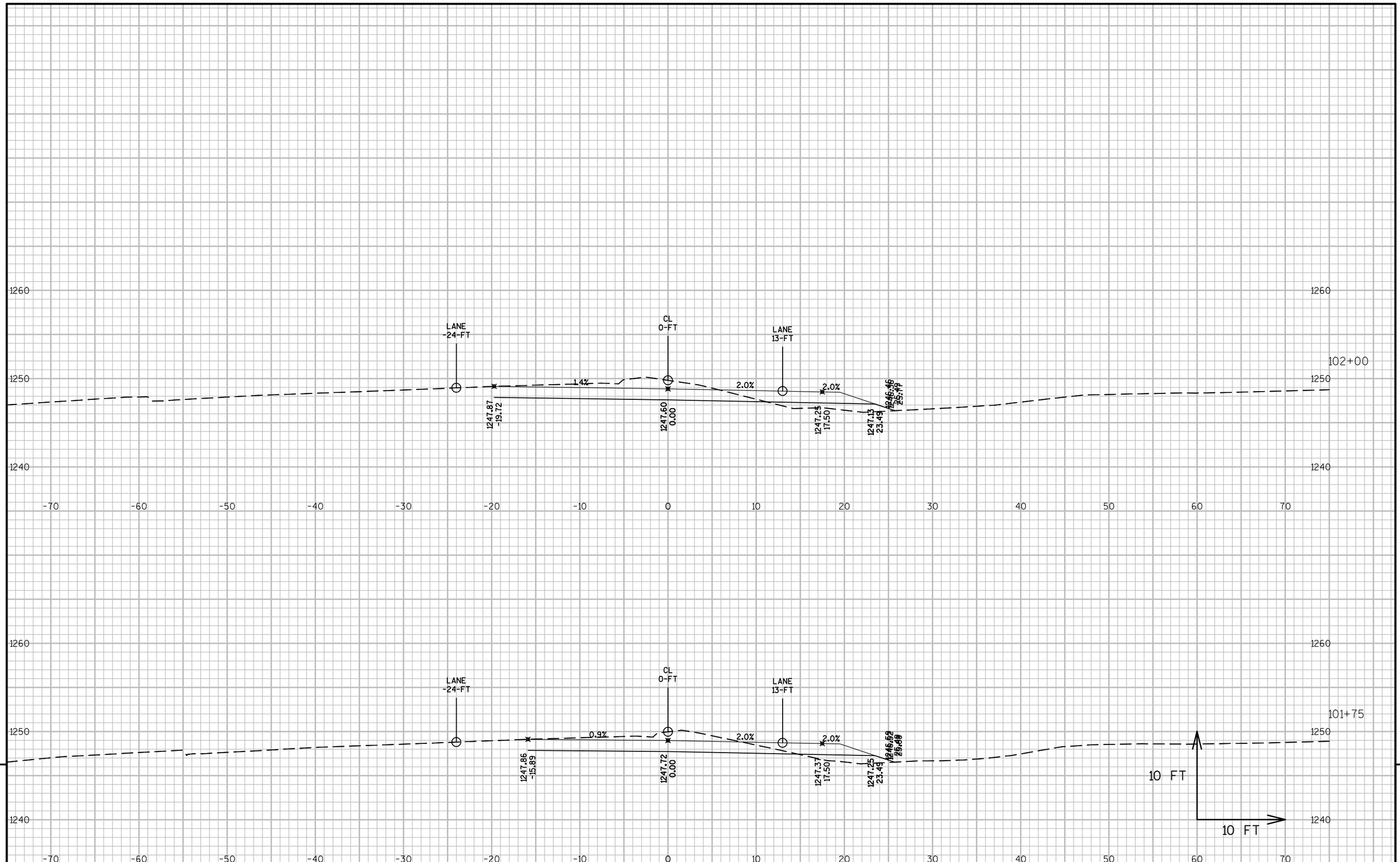

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_03

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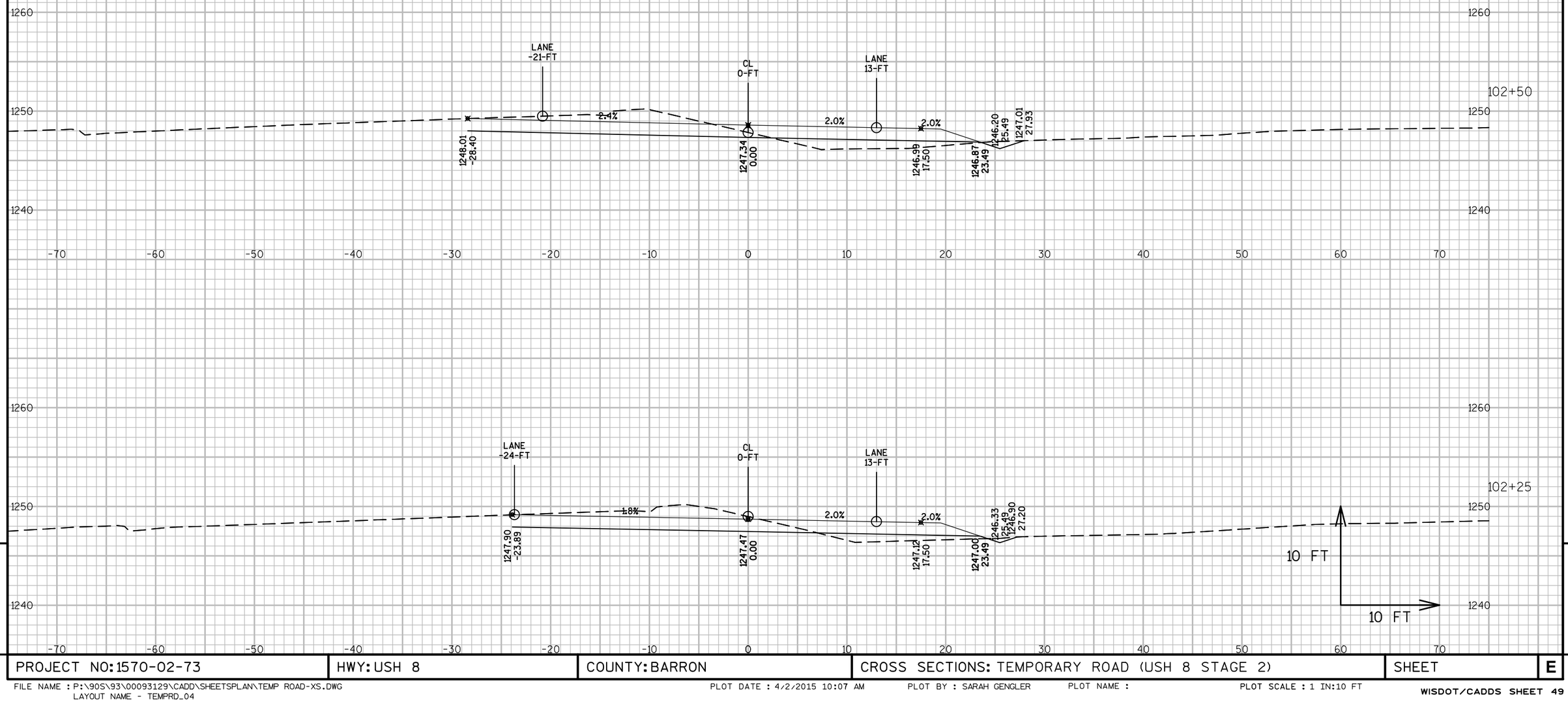

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_04

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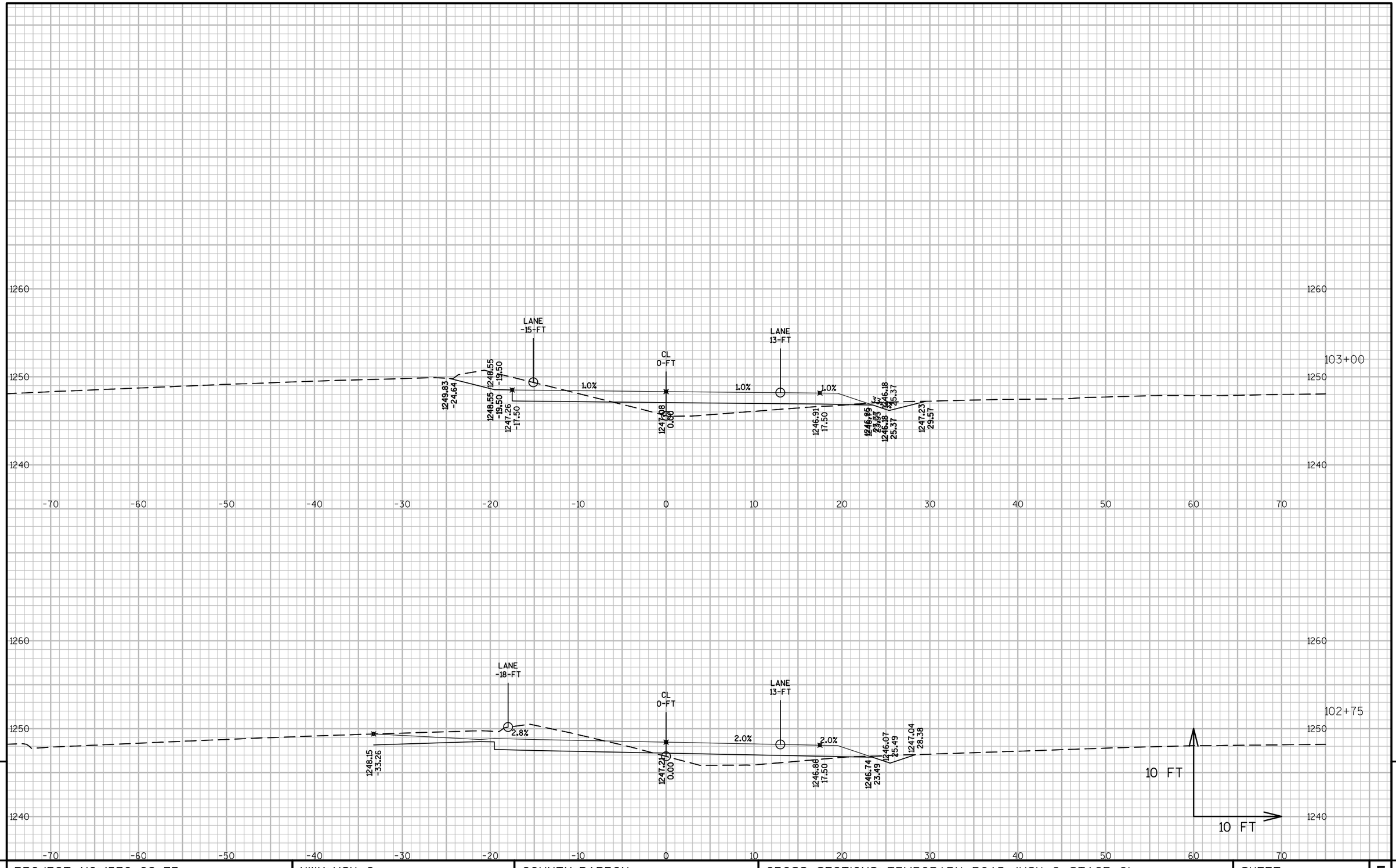

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
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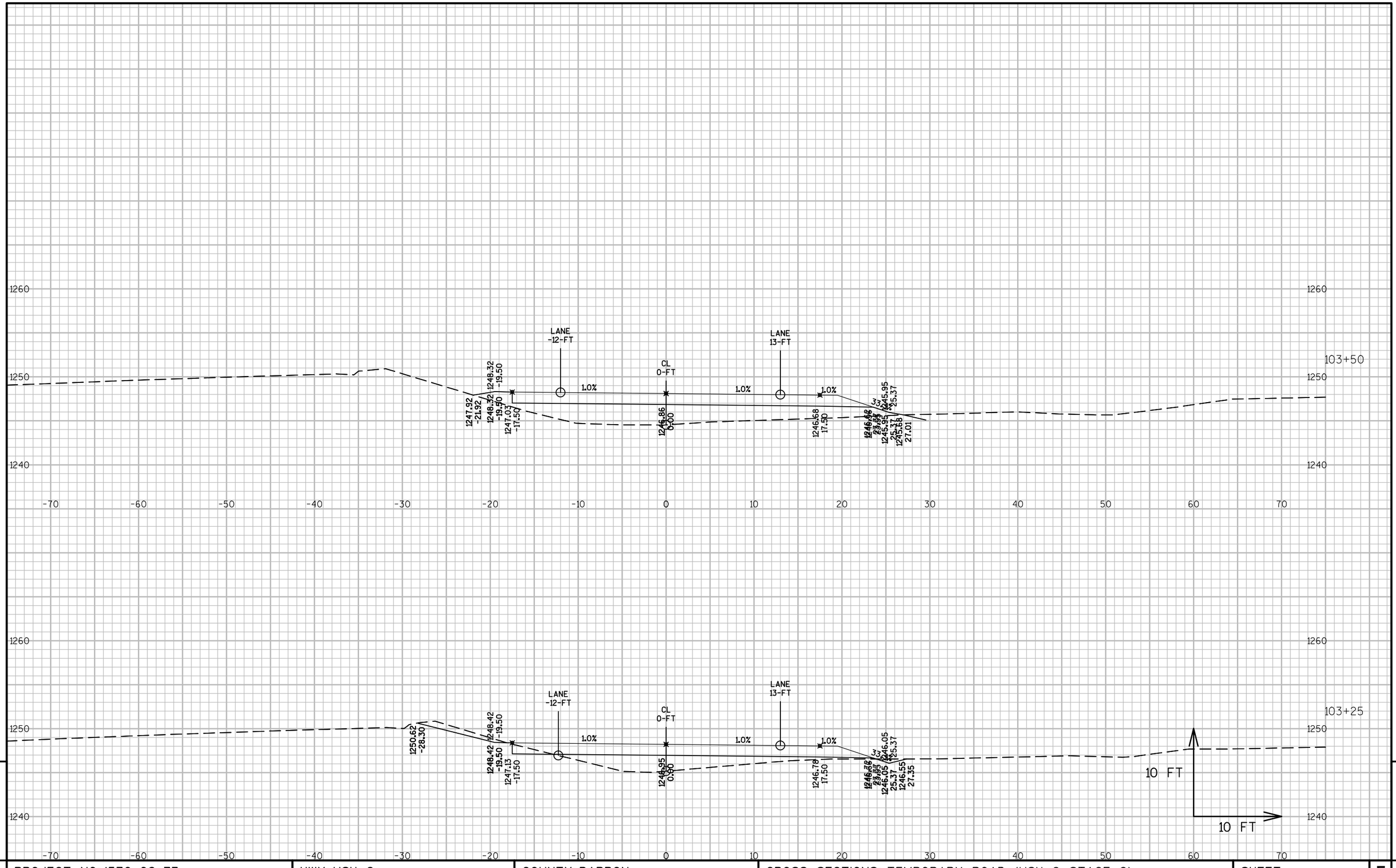

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_06

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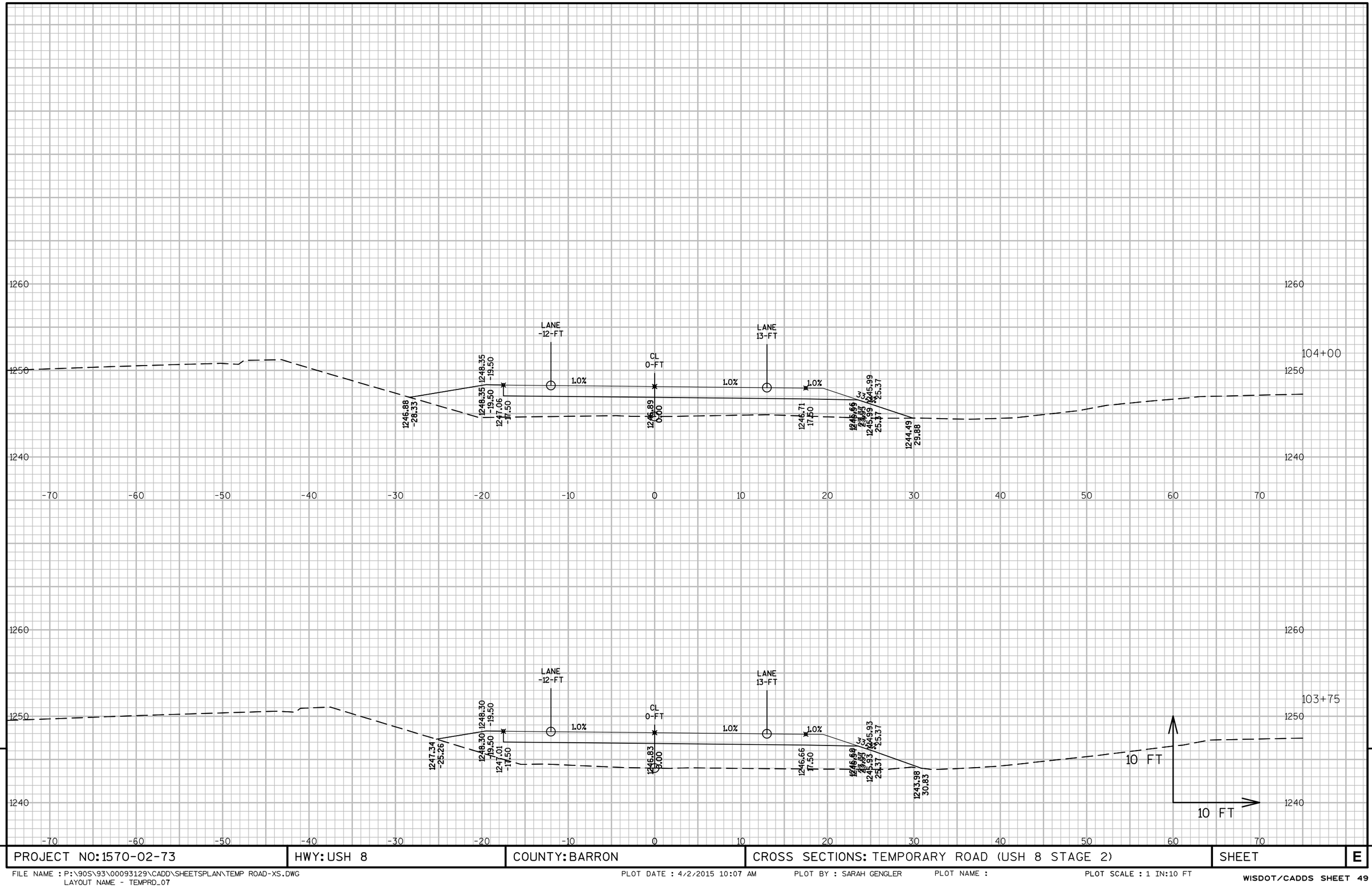
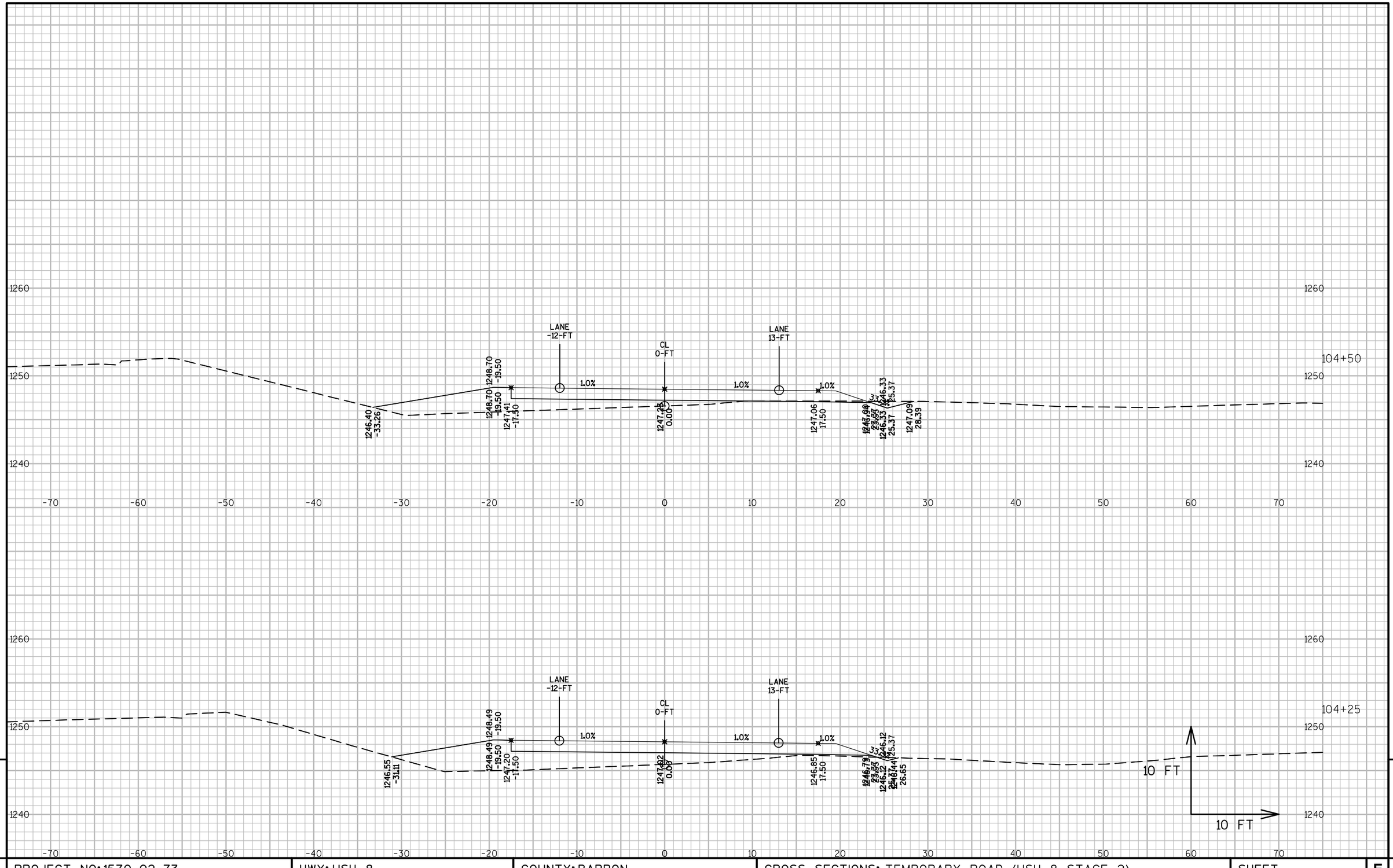


PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_07

PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

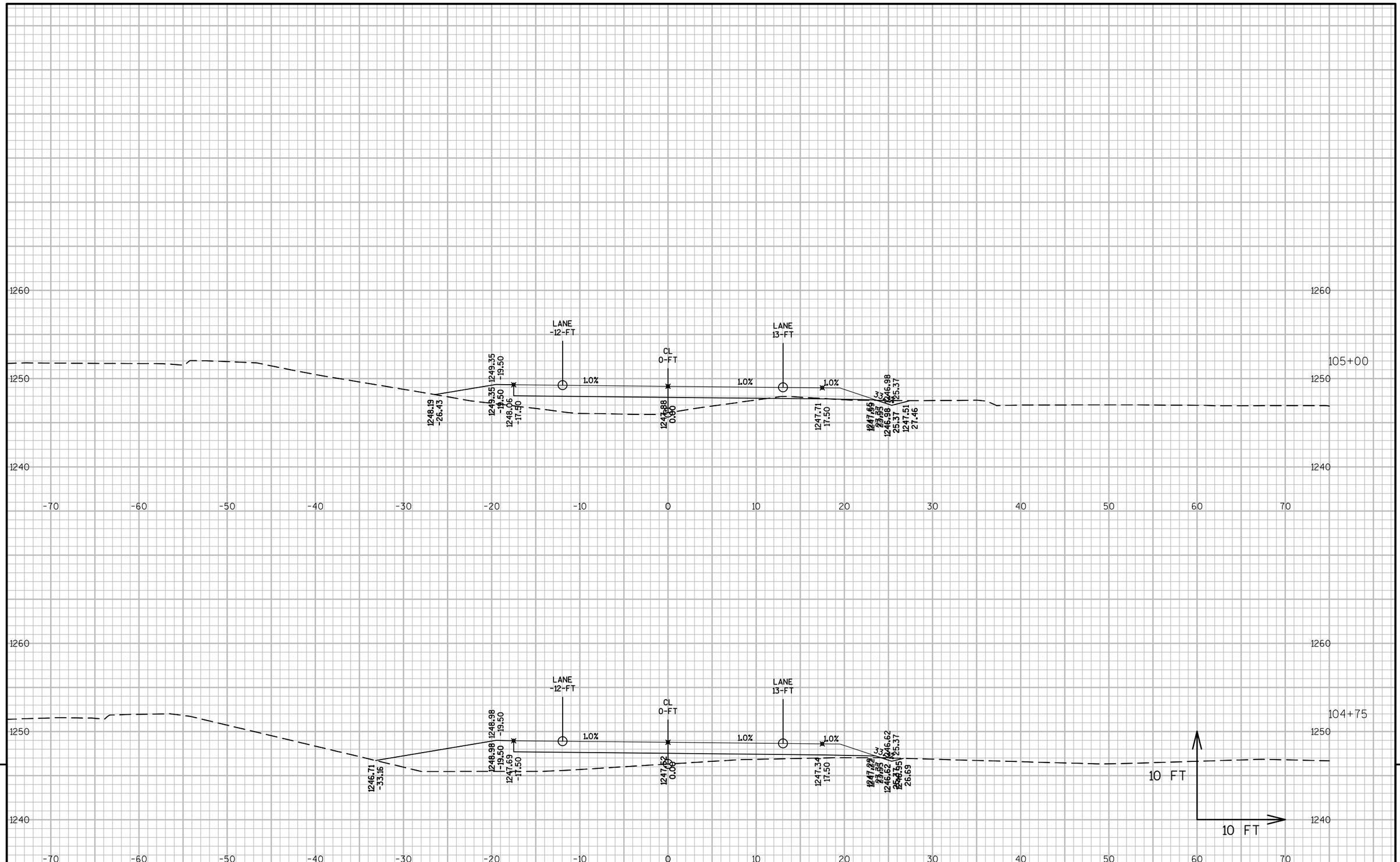
WISDOT/CADDS SHEET 49



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_08

PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_09

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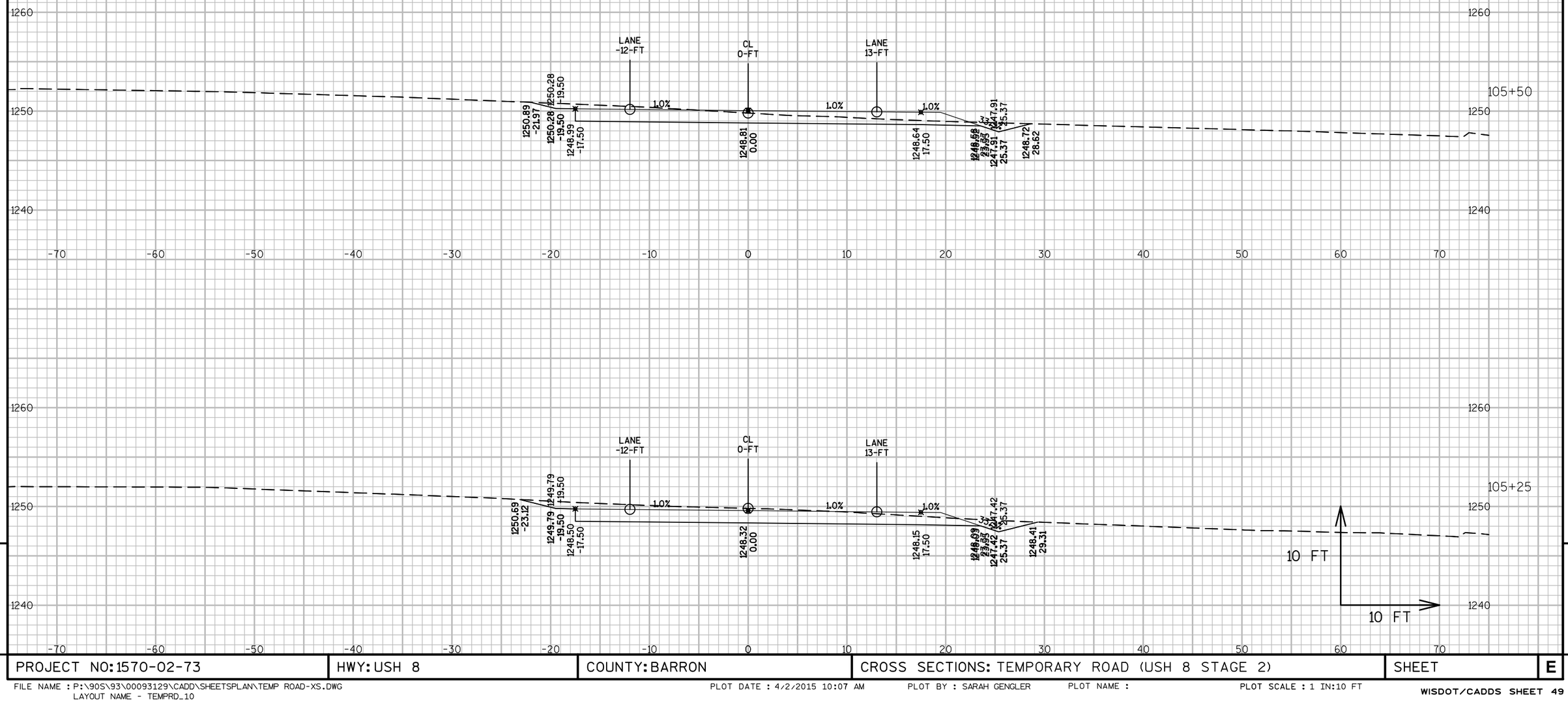
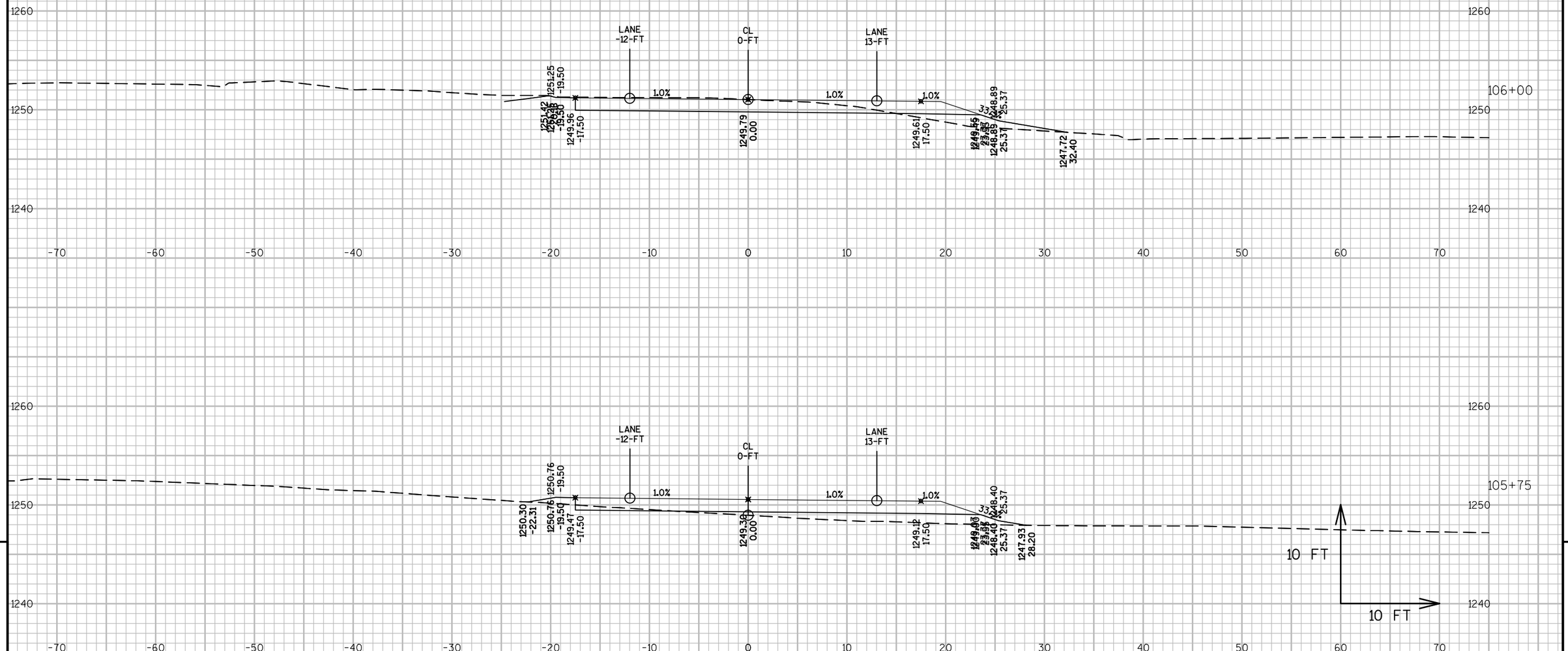


PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_10

PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_11

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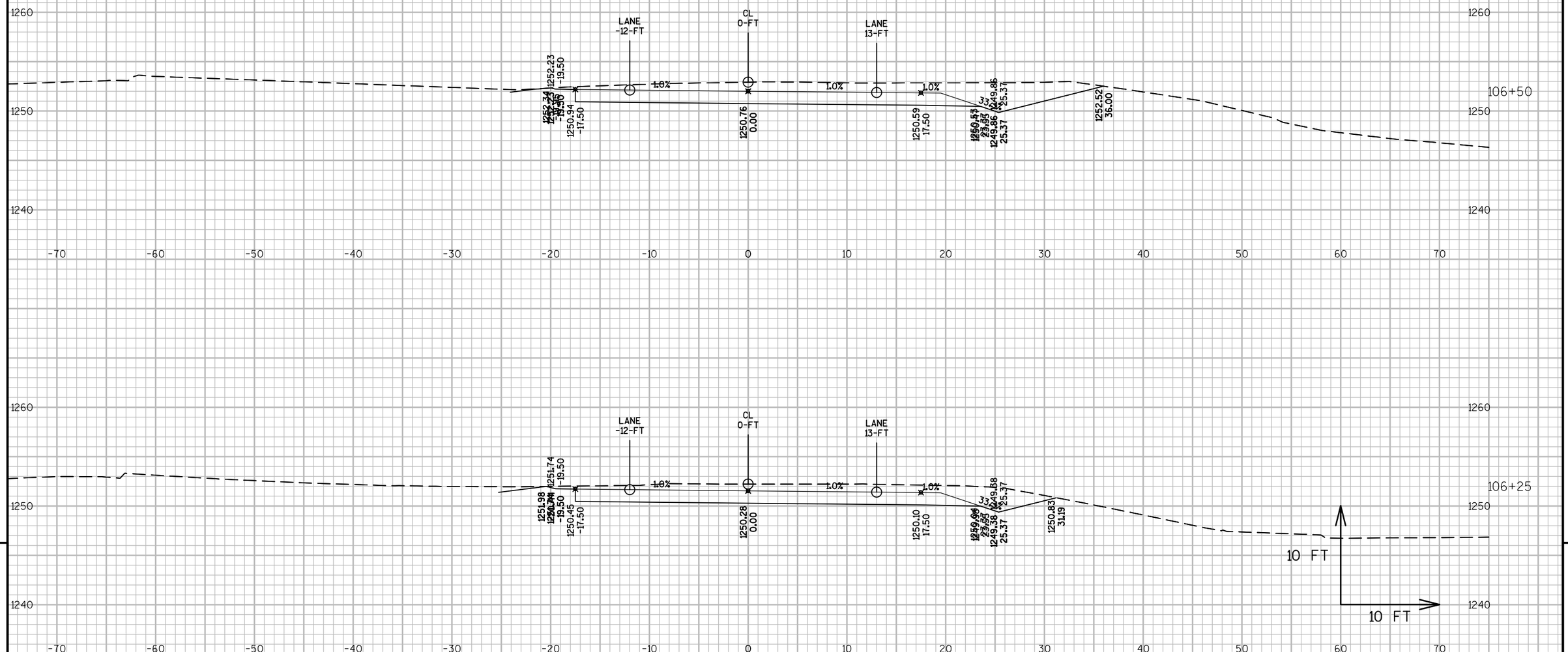

PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_12

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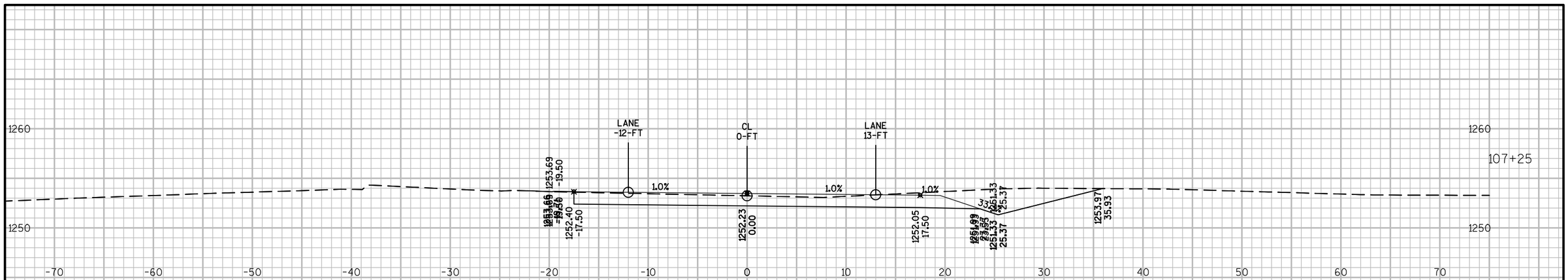

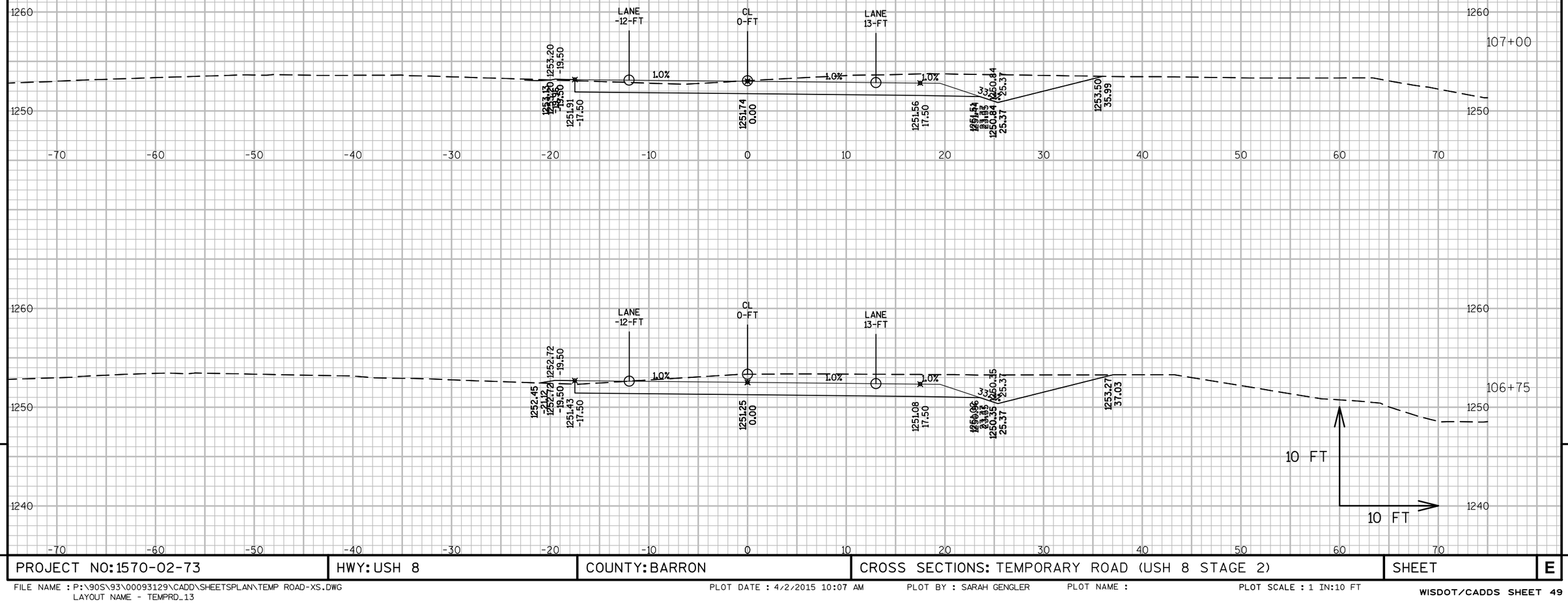

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PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
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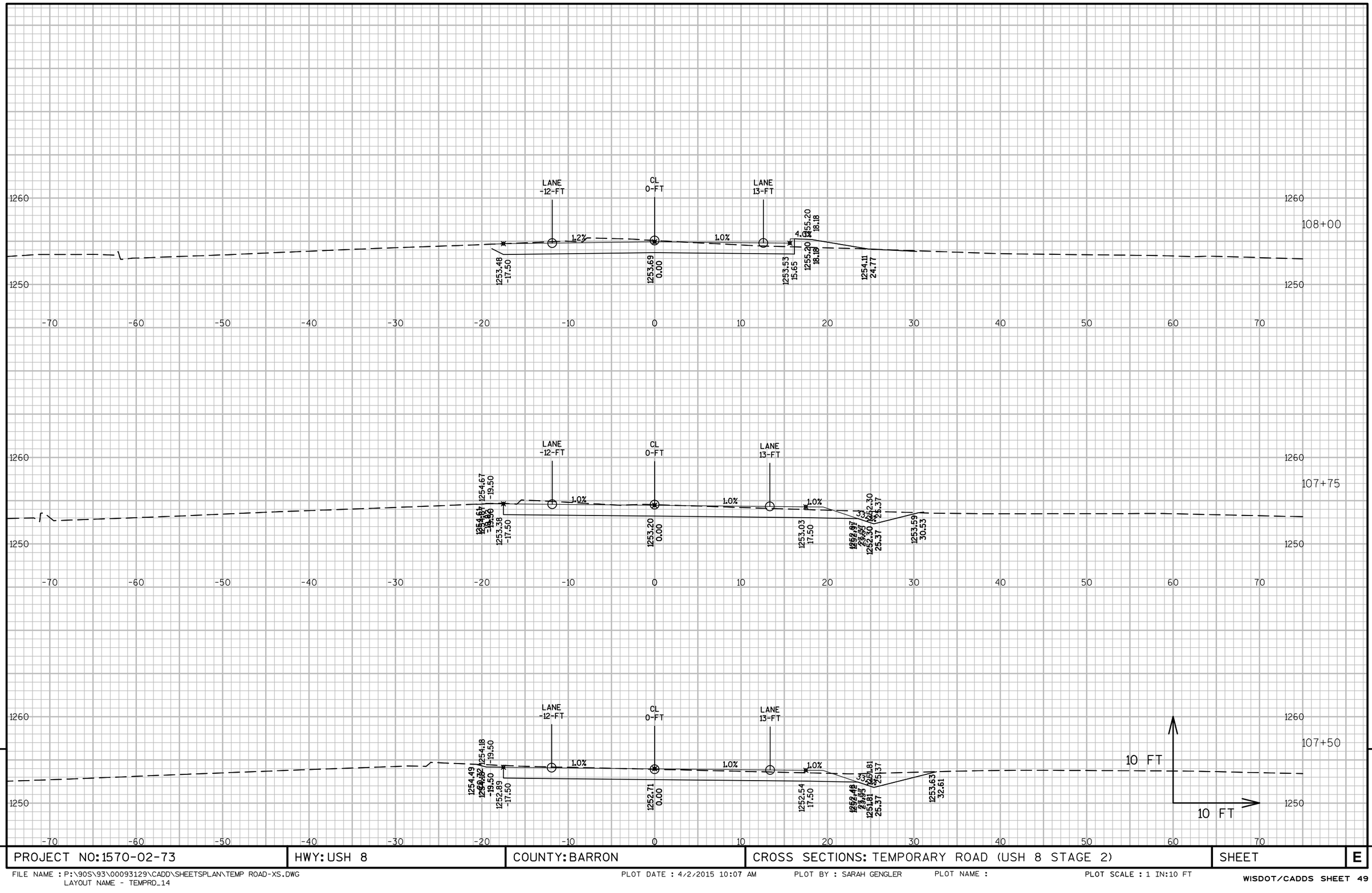

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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
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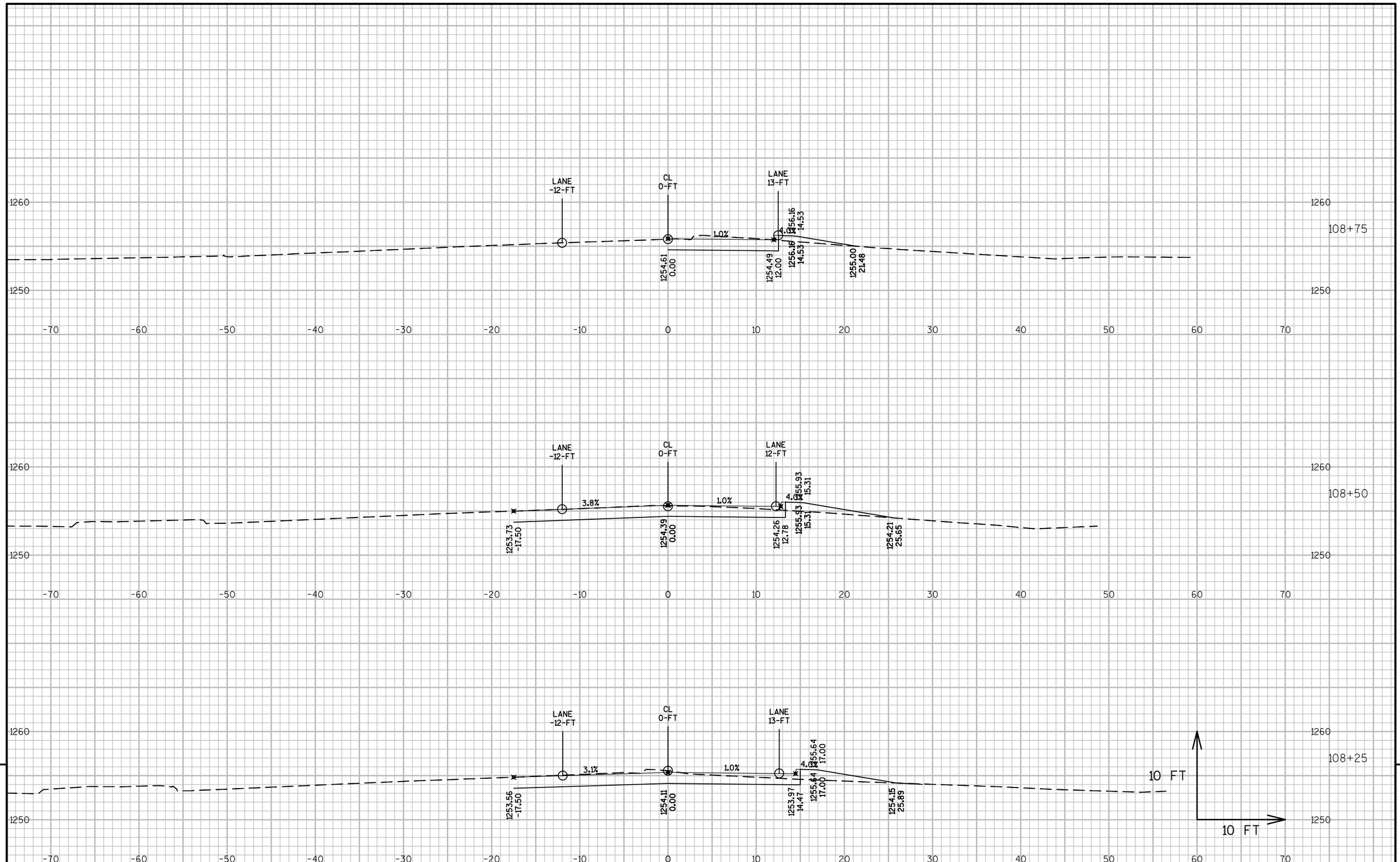
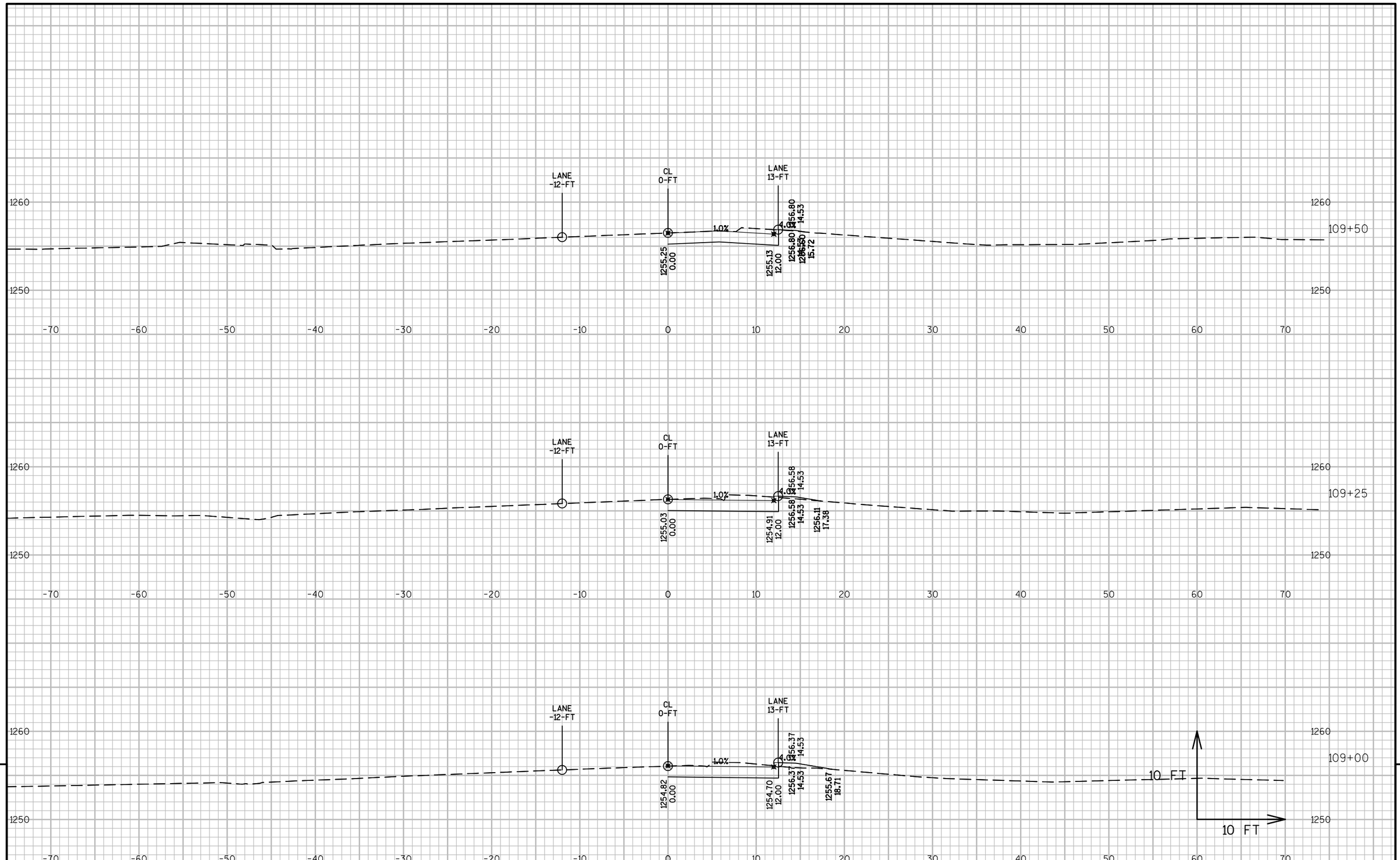


PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_15

PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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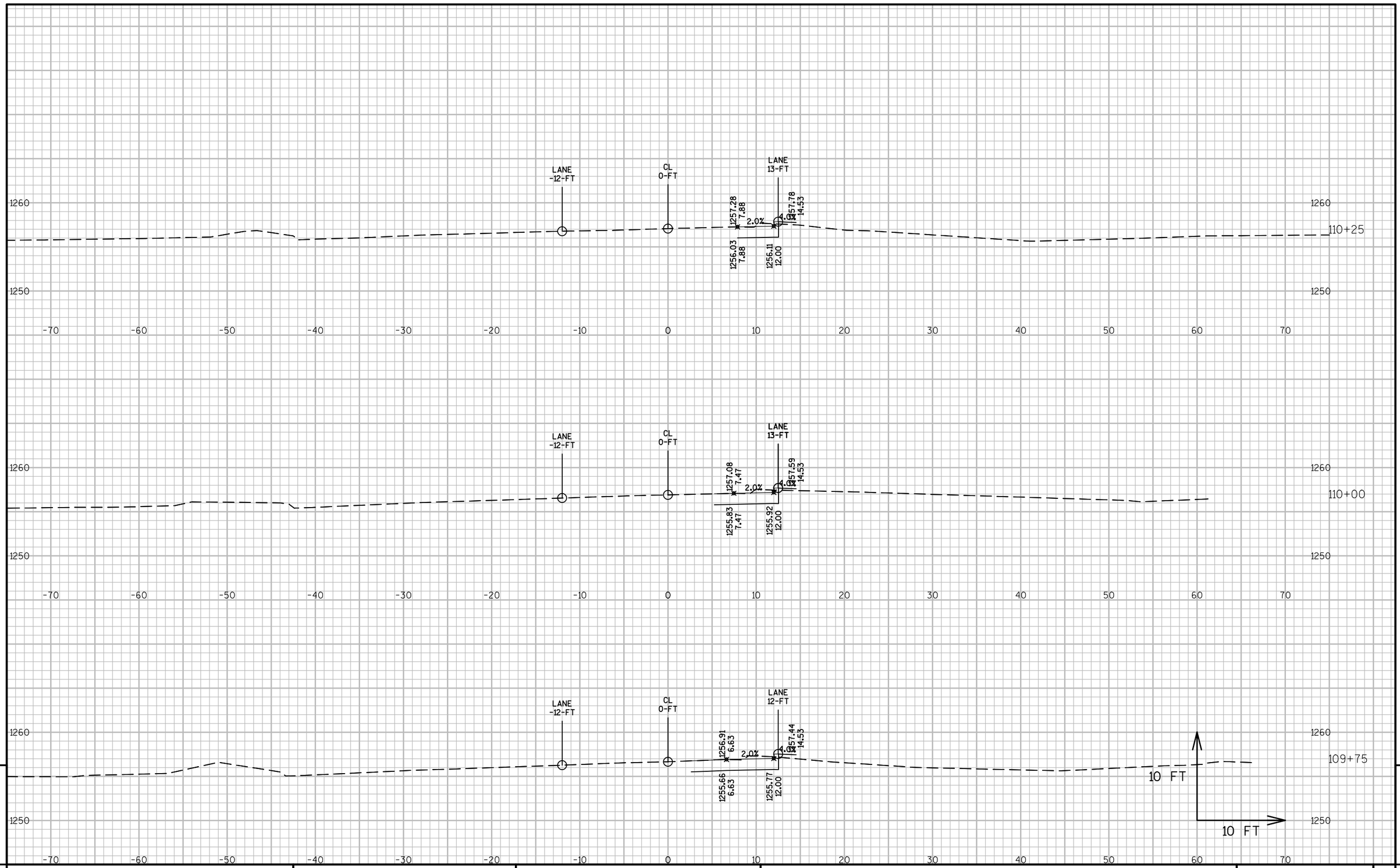
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_16

PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_17

PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT

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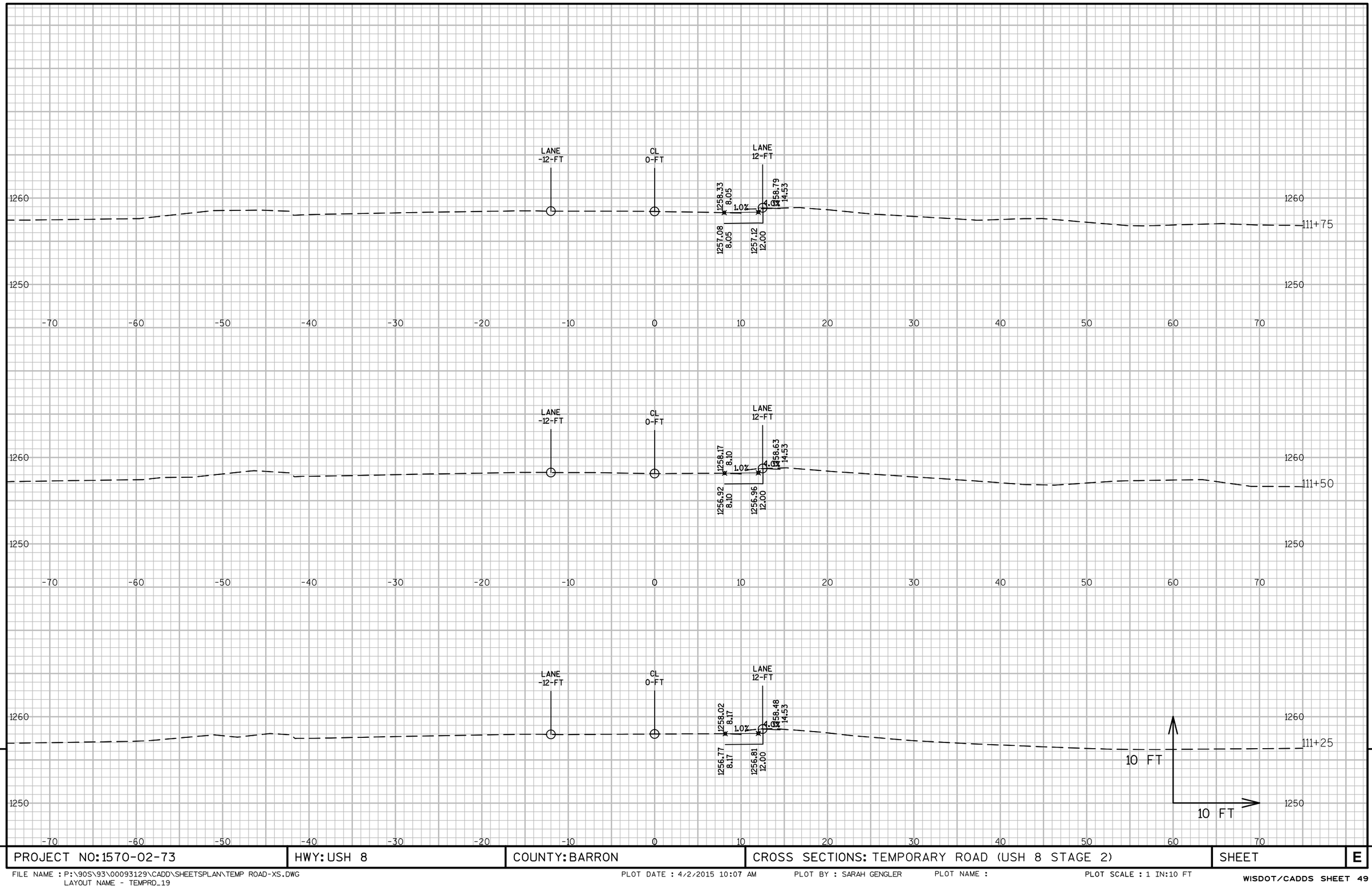
PROJECT NO:1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_18

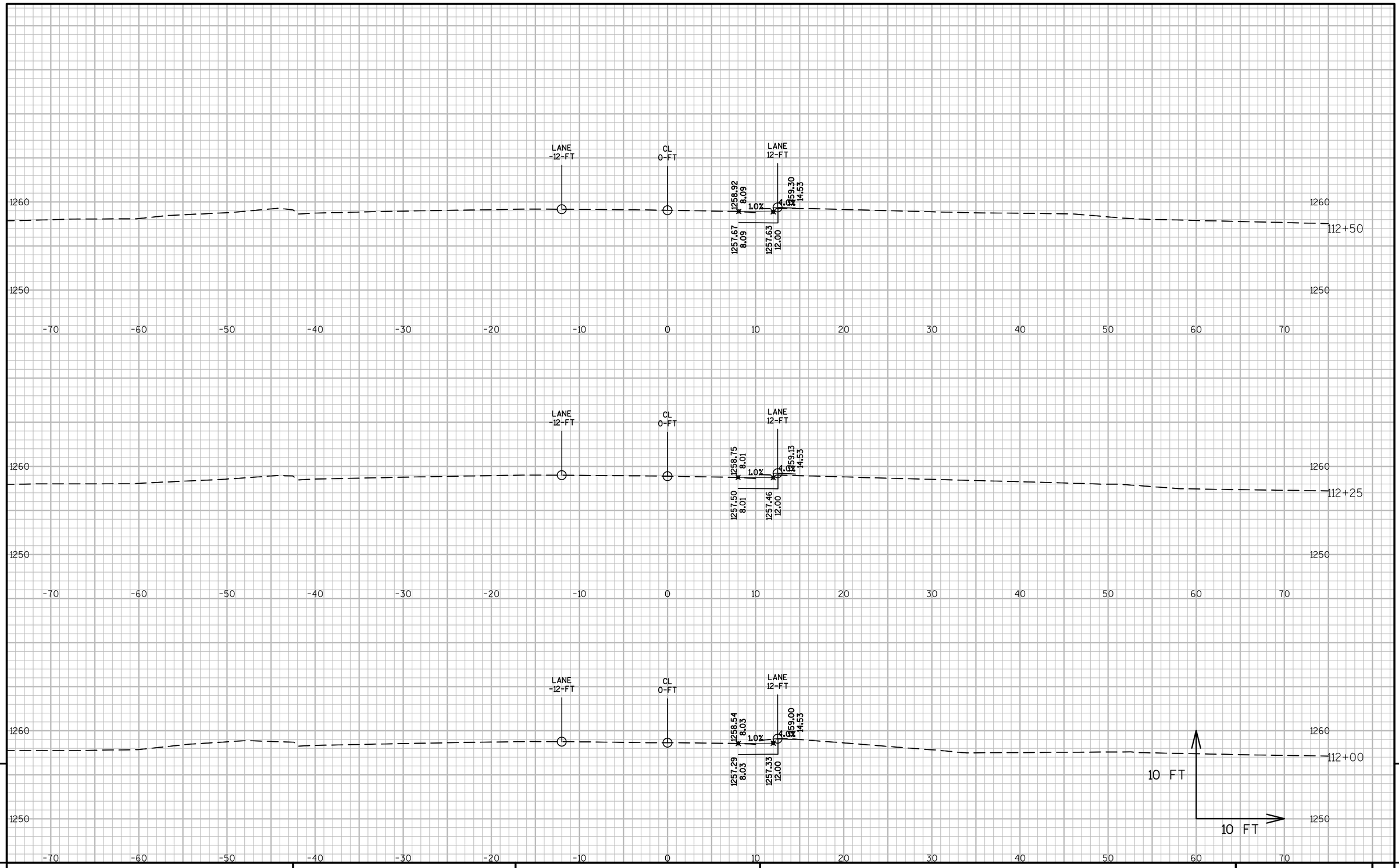
PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_19

PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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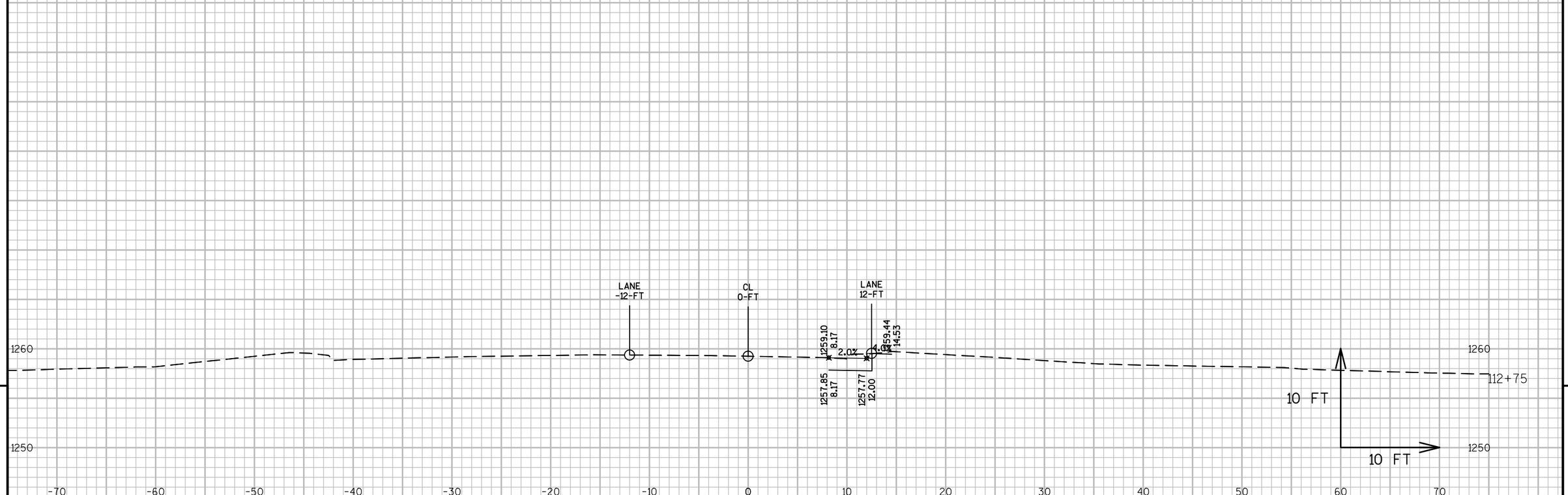
PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_20

PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT



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PROJECT NO: 1570-02-73	HWY: USH 8	COUNTY: BARRON	CROSS SECTIONS: TEMPORARY ROAD (USH 8 STAGE 2)	SHEET	E

FILE NAME : P:\90S\93\00093129\CADD\SHEETSPLAN\TEMP ROAD-XS.DWG
LAYOUT NAME - TEMPRD_21

PLOT DATE : 4/2/2015 10:07 AM PLOT BY : SARAH GENGLER PLOT NAME : PLOT SCALE : 1 IN:10 FT