

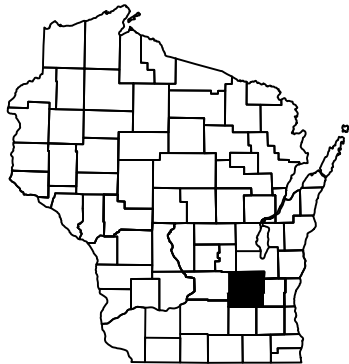
PROJECT ID:
WITH: 3670-00-73

COUNTY:
DODGE

ORDER OF SHEETS

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

TOTAL SHEETS =



DESIGN DESIGNATION 3670-00-73

A.A.D.T.	(2020)	=	2100
A.A.D.T.	(2040)	=	2400
D.H.V.		=	11.3%
D.D.		=	60/40
T.		=	13.4%
DESIGN SPEED		=	60 MPH
ESALS		=	540,000

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	
MARSH AREA	
WOODED OR SHRUB AREA	

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

END PROJECT
STA. 112+88.83WB

T-9-N

BEGIN PROJECT
STA. 107+13.81NB
Y= 633,996.12
X= 806,592.30

DODGE

JEFFERSON

T-8-N

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

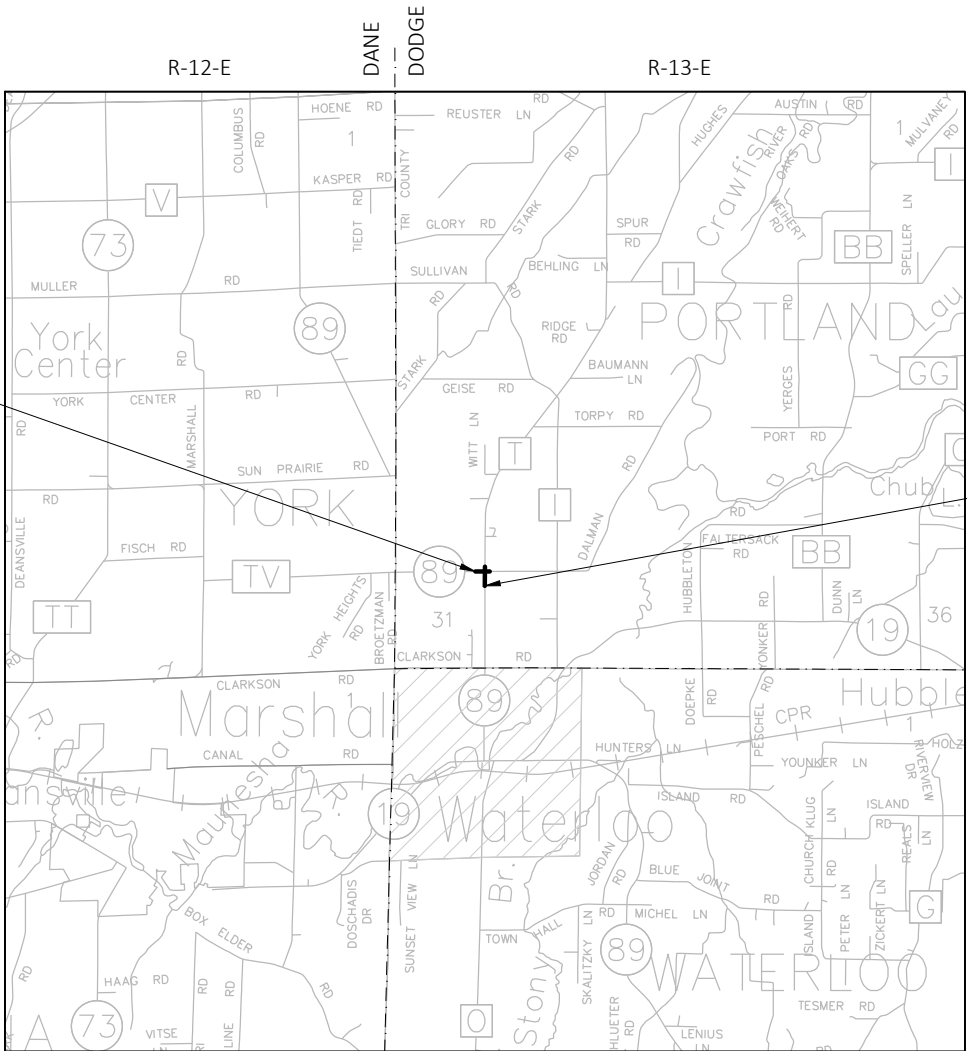
LAKE MILLS - COLUMBUS

CTH T/DALMAN ROAD INTERSECTION

STH 89

DODGE COUNTY

STATE PROJECT NUMBER
3670-00-73



LAYOUT
SCALE 0 2 MILES

TOTAL NET LENGTH OF CENTERLINE = 0.118 MILES

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATES, DODGE COUNTY, NAD83 (2011), IN U.S. SURVEY FEET. VALUES ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

VERTICAL DATUM: NAV88 (2012), GEOID 12A

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
3670-00-73		

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION	
PREPARED BY	
Surveyor	MSA PROFESSIONAL SERVICES
Designer	MATTHEW LAMB/TIJLER DEYMARCOS
Project Manager	JEREMY HALL
Regional Examiner	SW REGION
Regional Supervisor	JAMES OETTINGER
APPROVED FOR THE DEPARTMENT	
DATE:	(Signature)

E

STANDARD ABBREVIATIONS

AC	ACRE	MIN.	MINIMUM
AGG.	AGGREGATE	N.C.	NORMAL CROWN OR NO CHANGE
AH	AHEAD	N	NORTH
AE	APRON ENDWALL	NO.	NUMBER
APPROX.	APPROXIMATE	PAV'T	PAVEMENT
ASPH.	ASPHALT	P.L.E.	PERMANENT LIMITED EASEMENT
A.D.T.	AVERAGE DAILY TRAFFIC	P.C.	POINT OF CURVATURE
B.F.	BACK FACE	P.I.	POINT OF INTERSECTION
BK.	BACK	P.T.	POINT OF TANGENCY
B.M.	BENCH MARK	V.P.C.	VERTICAL POINT OF CURVATURE
C/L	CENTER LINE	V.P.I.	VERTICAL POINT OF INTERSECTION
C.M.C.P. or	CORRUGATED METAL	V.P.T.	VERTICAL POINT OF TANGENCY
CMP	CULVERT PIPE		
CO.	COUNTY	P.E.	PRIVATE ENTRANCE
CTH	COUNTY TRUNK HIGHWAY	P.L.	PROPERTY LINE
CR.	CREEK	R	RADIUS
C.A.B.C.	CRUSHED AGGREGATE	R/L	REFERENCE LINE
	BASE COURSE		
C.Y.	CUBIC YARD	R.C.C.P.	REINFORCED CONCRETE CULVERT PIPE
C.P.	CULVERT PIPE	RT	RIGHT
C&G	CURB AND GUTTER	REQ'D	REQUIRED
D	DEGREE OF CURVATURE	R/W	RIGHT OF WAY
D.	DELTA	R.	RIVER
D.H.V.	DESIGN HOURLY VOLUME	RD.	ROAD
EA	EACH	SHLD.	SHOULDER(S)
E	EAST	SHR.	SHRINKAGE
ELEC.	ELECTRIC(AL) CABLE	S	SOUTH
EL, ELEV.	ELEVATION	S.F.	SQUARE FEET
EXC.	EXCAVATION	SDD	STANDARD DETAIL DRAWING
FERT.	FERTILIZER	STH	STATE TRUNK HIGHWAY
F.E.	FIELD ENTRANCE	STA.	STATION
F/L	FLOWLINE	S.E.	SUPERELEVATION
CWT	HUNDRED WEIGHT	S/L	SURVEY LINE
INT	INTERSECTION	T	TANGENT
JT.	JOINT	TEL.	TELEPHONE
LT	LEFT	TEMP.	TEMPORARY
L	LENGTH OF CURVE	T.L.E.	TEMPORARY LIMITED EASEMENT
L.F.	LENGTH FEET	T.	TRUCK PERCENTAGE
LS	LUMP SUM	TYP.	TYPICAL
M.P.	MARKER POST	U.G.	UNDERGROUND
MAX	MAXIMUM	V.C.	VERTICAL CURVE
MGAL	1000 GALLONS	W	WEST

SECTION 2 ORDER OF SHEETS
GENERAL NOTES
PROJECT OVERVIEW
TYPICAL SECTIONS
CONSTRUCTION DETAILS
INTERSECTION DETAILS
CROSS SECTION MATCHLINES
EROSION CONTROL PLAN
PERMANENT SIGNING
PAVEMENT MARKING
DETOUR & TRAFFIC CONTROL PLAN
ALIGNMENT DETAILS



GENERAL NOTES

DIMENSIONS GIVEN FOR EXISTING FEATURES SHALL BE CONSIDERED APPROXIMATE AND MEASURED IN THE FIELD FOR MATCHING PURPOSES.

TRAFFIC CONTROL DEVICES SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

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

THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN. THE CONTRACTOR SHALL COORDINATE HIS CONSTRUCTION ACTIVITIES WITH A CALL TO DIGGERS HOTLINE AND/OR A DIRECT CALL TO THE UTILITIES THAT HAVE FACILITIES IN THE AREA. NOT ALL UTILITIES ARE MEMBERS OF DIGGERS HOTLINE.

DISTURBED AREAS WITHIN THE RIGHT-OF-WAY, EXCEPT THE AREAS WITHIN THE FINISHED SHOULDER POINTS, SHALL BE FERTILIZED, SEEDED, AND COVERED WITH SALVAGED TOPSOIL.

4-INCH HMA PAVEMENT SHALL BE CONSTRUCTED WITH A 2-INCH UPPER LAYER OF 4 LT 58-28 S AND A 2-INCH LOWER LAYER OF 4 LT 58-28 S.

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.

HMA PAVEMENT WEIGHT CALCULATIONS ARE BASED ON 112 LB/IN/SY.

APPLY TACK COAT BETWEEN THE TWO LAYERS OF HMA PAVEMENT AT A MINIMUM RATE OF 0.05 GAL/SY.

PLACE FRENCH DRAINS AT 250-FT INTERVALS, AT LOW POINTS, AS THE PLANS SHOW, OR AS DIRECTED BY THE ENGINEER TO SUFFICIENTLY DRAIN THE SELECT CRUSHED MATERIAL.

SAWCUT LOCATIONS, SIGN LOCATIONS, AND EROSION CONTROL ITEMS, AS SHOWN IN THE PLANS, ARE APPROXIMATE AND MAY BE ADJUSTED BY THE FIELD ENGINEER BASED ON FIELD CONDITIONS.

PLACE AND COMPACT SELECT CRUSHED MATERIAL AND BASE AGGREGATE DENSE WITHIN 48 HOURS OF EXCAVATION TO SUBGRADE. THE CONTRACTOR SHALL ORDER OPERATIONS TO LIMIT EXPOSURE OF THE SUBGRADE TO A MINIMUM.

WISDOT CONTACTS

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WISDOT PROJECT ENGINEER
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ca2624@att.com

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(920) 349-3202
Ronald.frase@charter.com

FRONTIER COMMUNICATIONS OF WI LLC –
COMMUNICATION LINE
100 COMMUNICATIONS DR
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Dana.Gillett@ftr.com

WE ENERGIES – ELECTRICITY
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SENIOR LAND SURVEYOR
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TOWN OF PORTLAND CONTACTS

TOWN CLERK
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nlthomps22@gmail.com



PROJECT NO: 3030-02-72

HWY: STH 89

COUNTY: DODGE

PROJECT OVERVIEW

SHEET

E

FILE NAME : N:\PDS\C3D\36700003\SHEETS\PLAN\020201-PO_PROJECT OVERVIEW\020201_PO.DWG

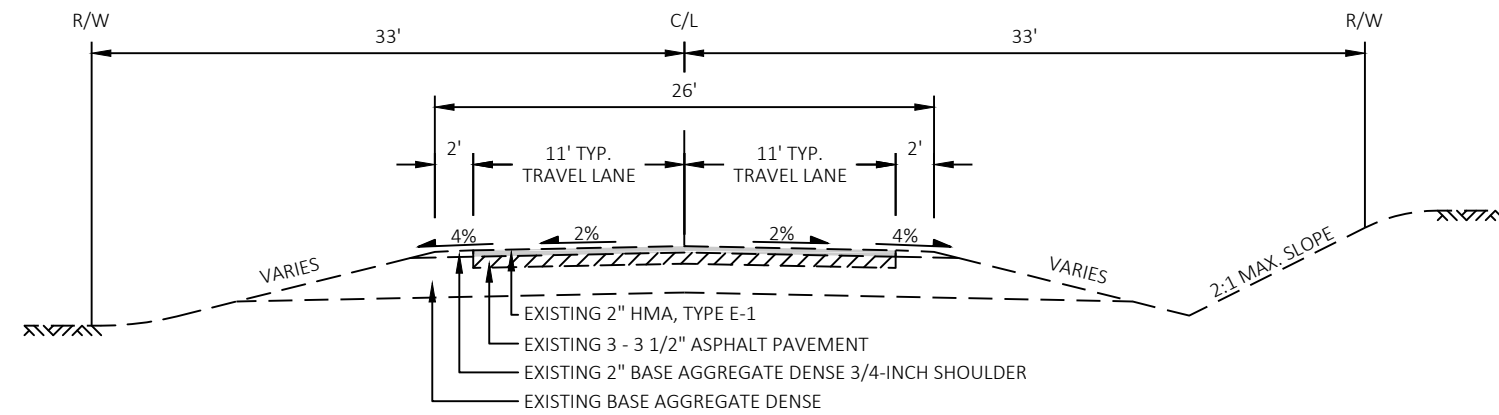
PLOT DATE : 5/8/2019 1:11 PM

PLOT BY : DEYMARCO, TJULER JO

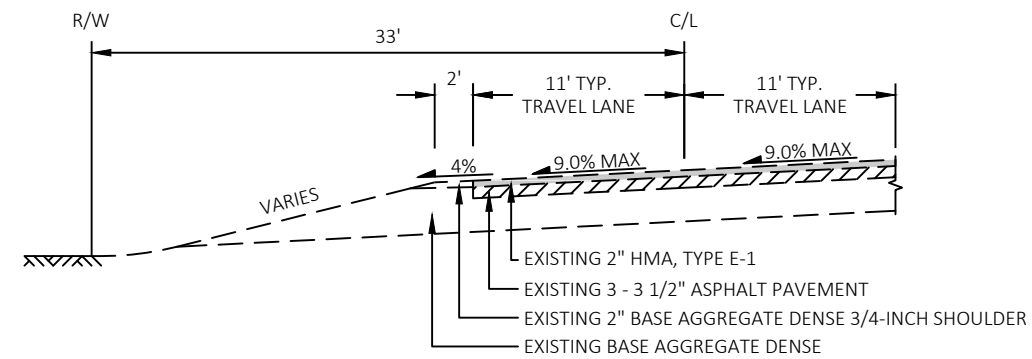
PLOT NAME :

PLOT SCALE : 1" = 500'

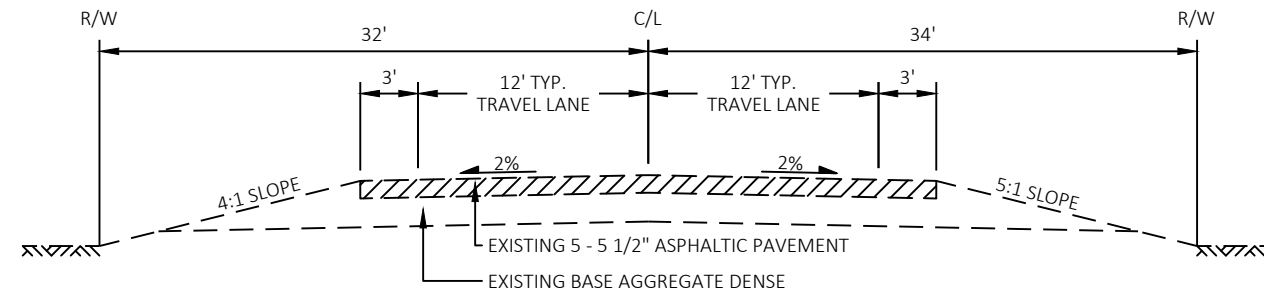
WISDOT/CADDs SHEET 42



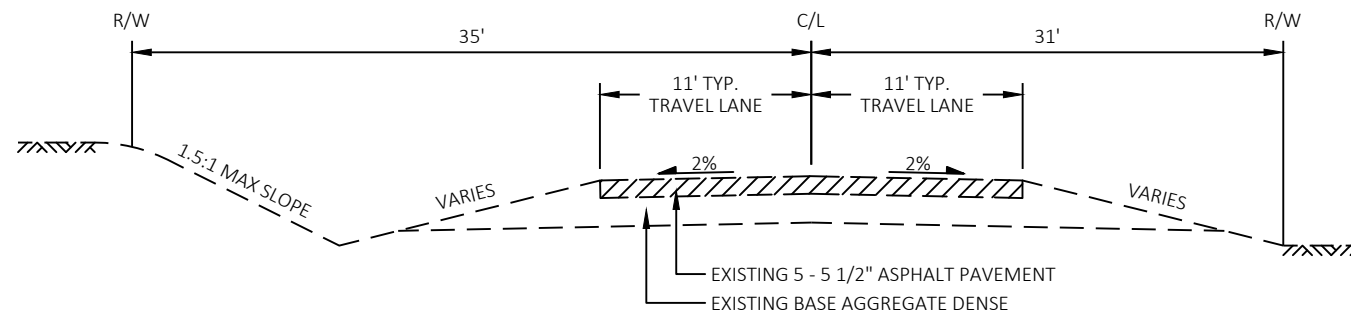
EXISTING TYPICAL SECTION
STH 89



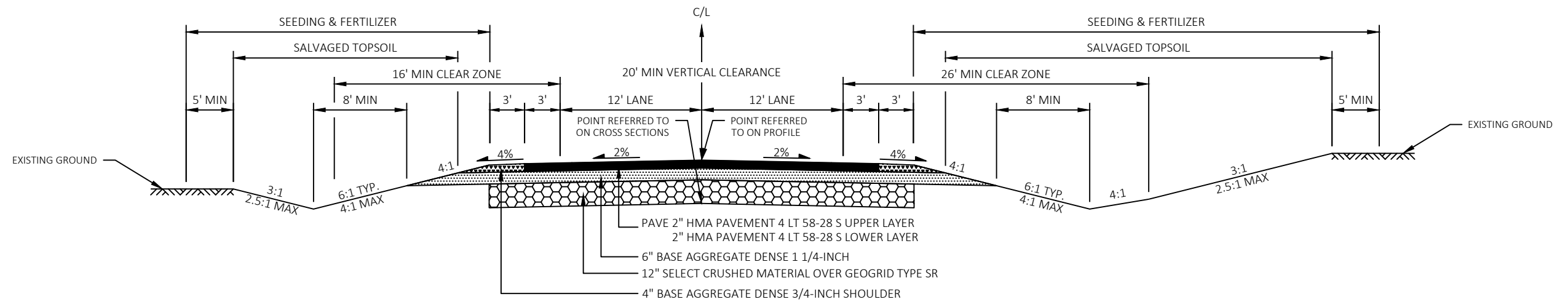
EXISTING TYPICAL SECTION
STH 89 SUPERELEVATED TURN LANES



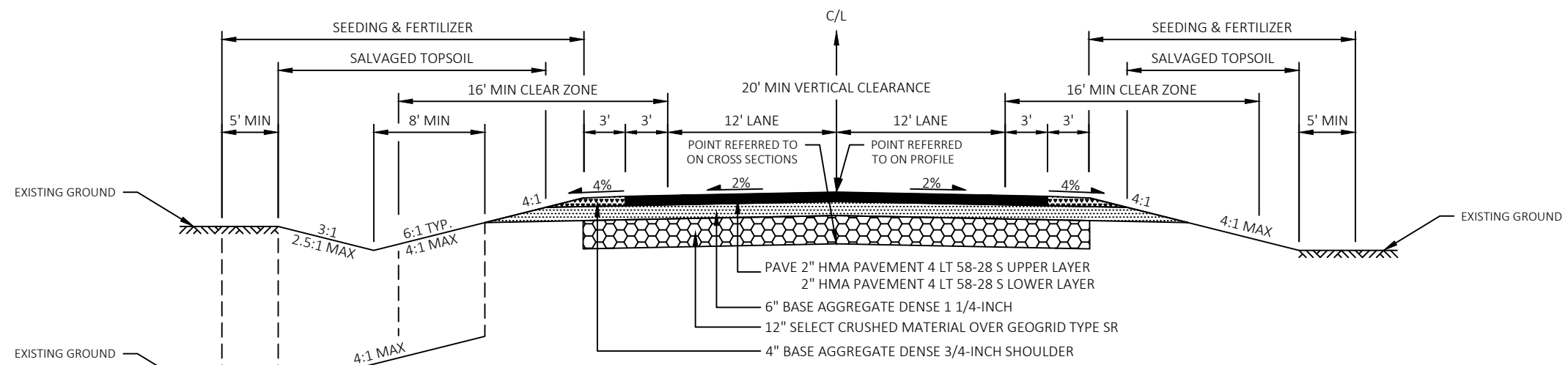
EXISTING TYPICAL SECTION
CTH T



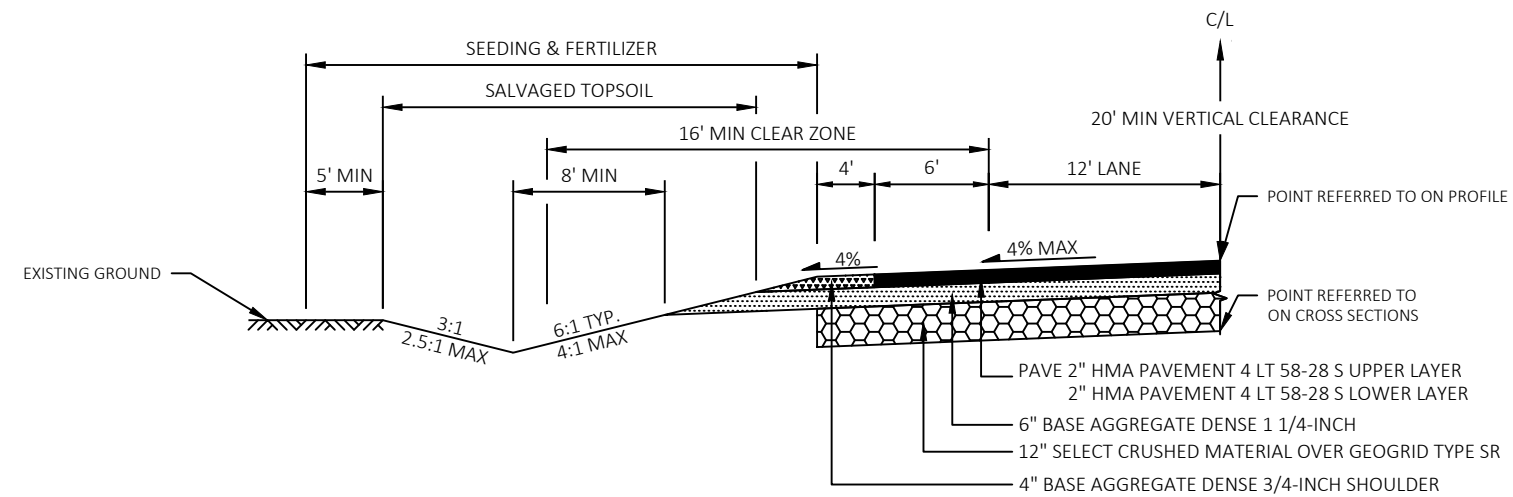
EXISTING TYPICAL SECTION
DALMAN ROAD



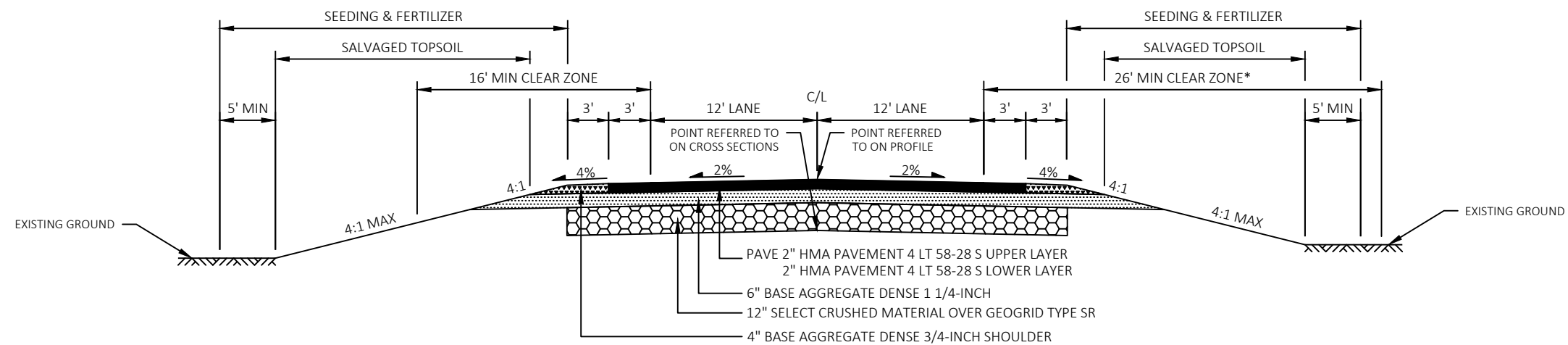
PROPOSED TYPICAL SECTION
STH 89
STA. 107+13NB TO STA. 110+00NB



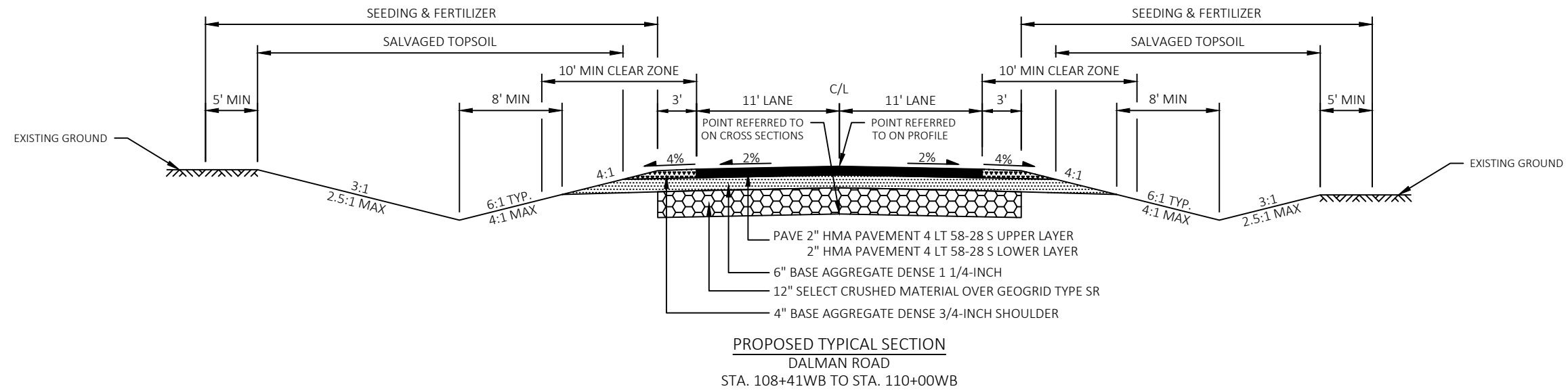
PROPOSED TYPICAL SECTION
STH 89
STA. 110+00WB TO 112+89WB



PROPOSED TYPICAL SECTION
STH 89 SUPERELEVATED TURN LANE
STA. 108+81SB TO STA. 111+66SB

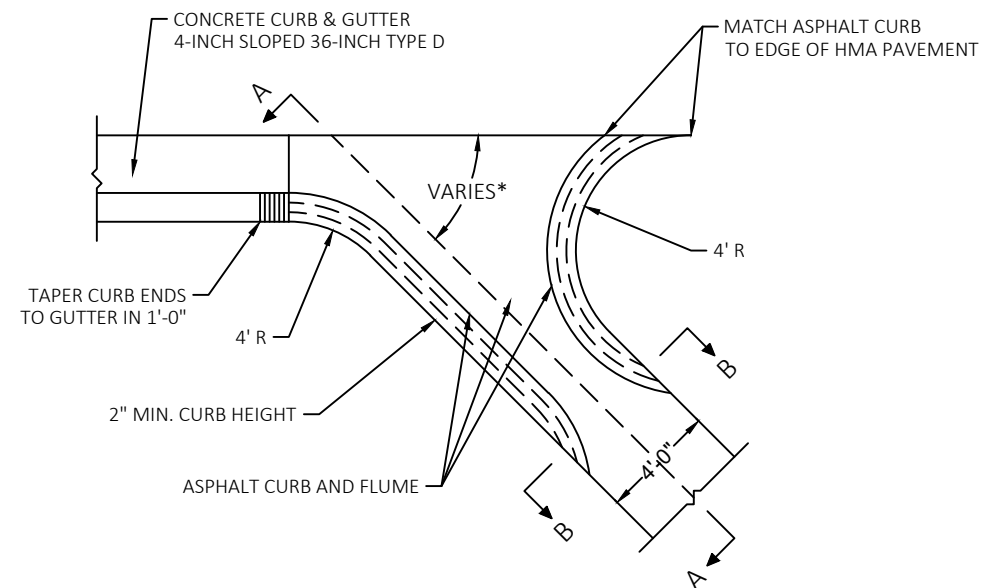


PROPOSED TYPICAL SECTION
CTH T
STA. 110+00NB TO STA 111+50NB
*CLEAR ZONE OUTSIDE OF SLOPE INTERCEPT

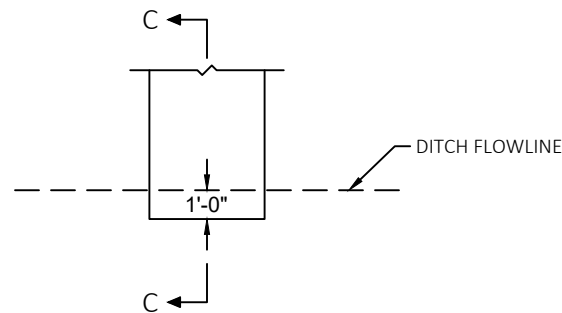


CURVE NO.	SUPERELEVATION DATA	STATION	SLOPE	REMARKS
1	END NORMAL CROWN	108+81.14 'SB'	-2.00%	SEE INTERSECTION DETAILS
	BEGIN FULL SUPER	109+08.70 'SB'	-3.60%	SEE INTERSECTION DETAILS
	END FULL SUPER	109+53.23 'SB'	-3.60%	SEE INTERSECTION DETAILS
	BEGIN NORMAL CROWN	109+80.79 'SB'	-2.00%	SEE INTERSECTION DETAILS

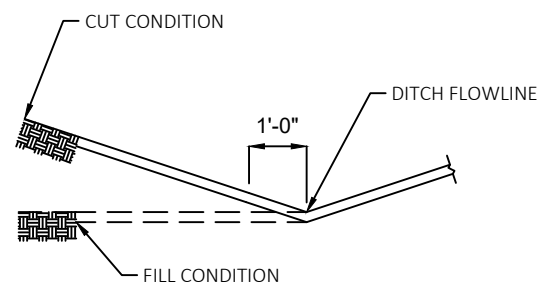
CURVE NO.	SUPERELEVATION DATA	STATION	SLOPE	REMARKS
2	END NORMAL CROWN	109+99.43 'SB'	-2.00%	SEE INTERSECTION DETAILS
	BEGIN FULL SUPER	110+33.92 'SB'	-4.00%	SEE INTERSECTION DETAILS
	END FULL SUPER	110+72.76 'SB'	-4.00%	SEE INTERSECTION DETAILS
	BEGIN NORMAL CROWN	111+65.63 'SB'	-2.00%	SEE INTERSECTION DETAILS



PLAN VIEW
ASPHALTIC FLUMES

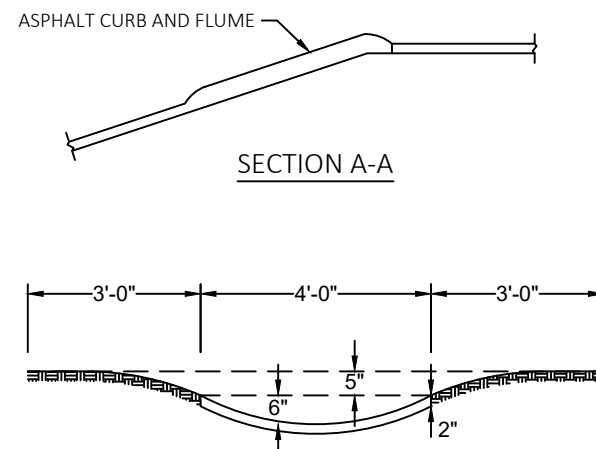


PLAN VIEW
NE ASPHALTIC FLUME END SECTION

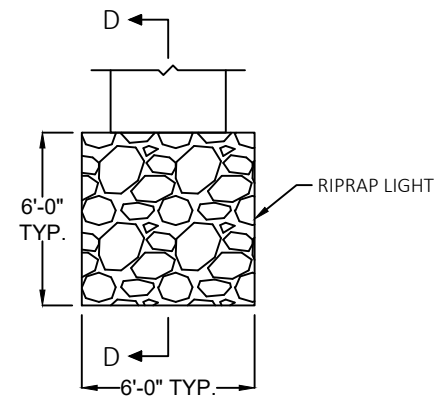


SECTION C-C

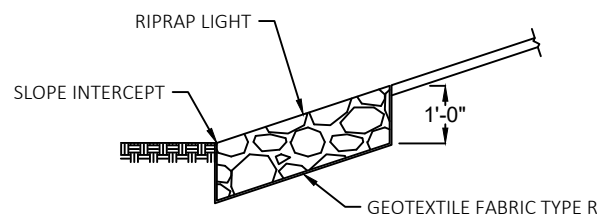
*ANGLE OF FLUME IN NW CORNER = 25° TYP.
ANGLE OF FLUME IN NE CORNER = 45° TYP.



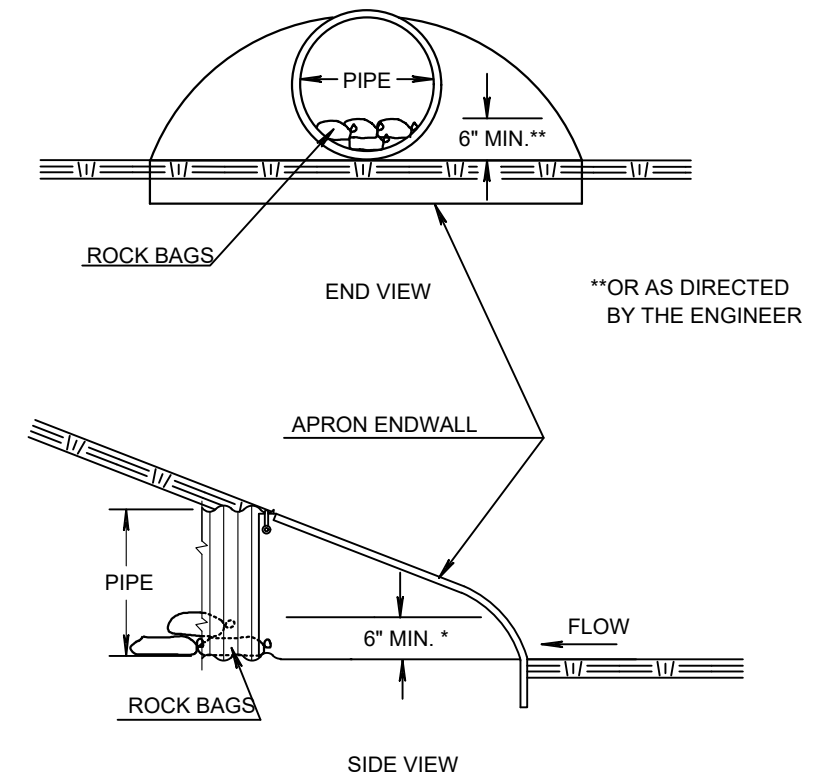
SECTION B-B



PLAN VIEW
NW ASPHALTIC FLUME END SECTION

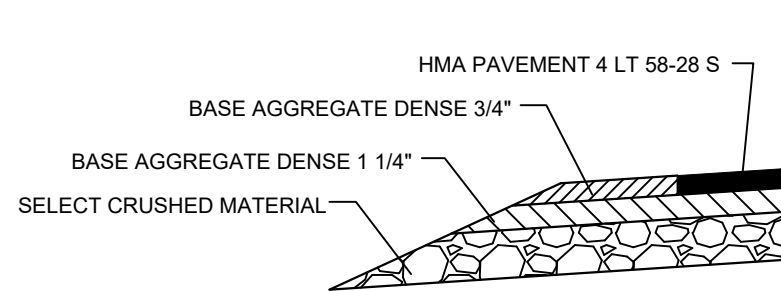
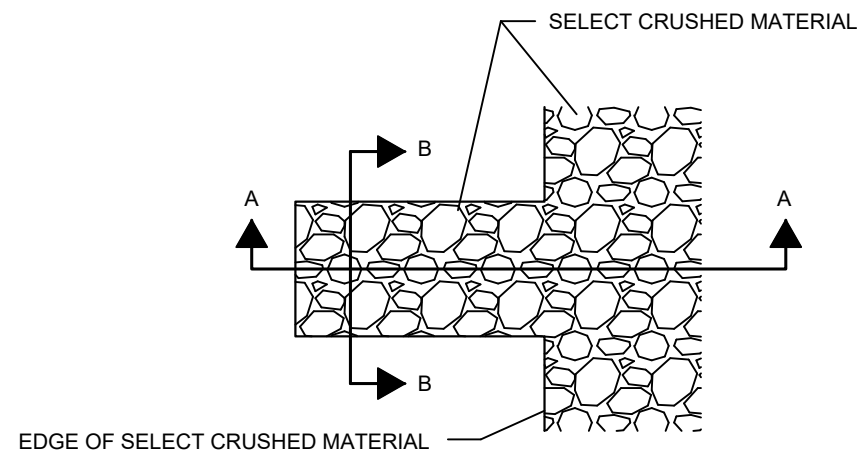


SECTION D-D

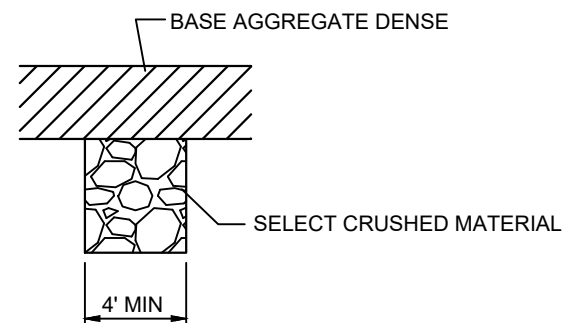


CULVERT PIPE DITCH CHECK
(INLET END ONLY)

ESTIMATED BAG SIZE = 18" X 12" X 6"	
PIPE SIZE	ESTIMATED NO. OF BAGS
12"	1
18"	2
24"	3
30"	5
36"	7



SECTION A-A



SECTION B-B

DETAIL FOR FRENCH DRAINS

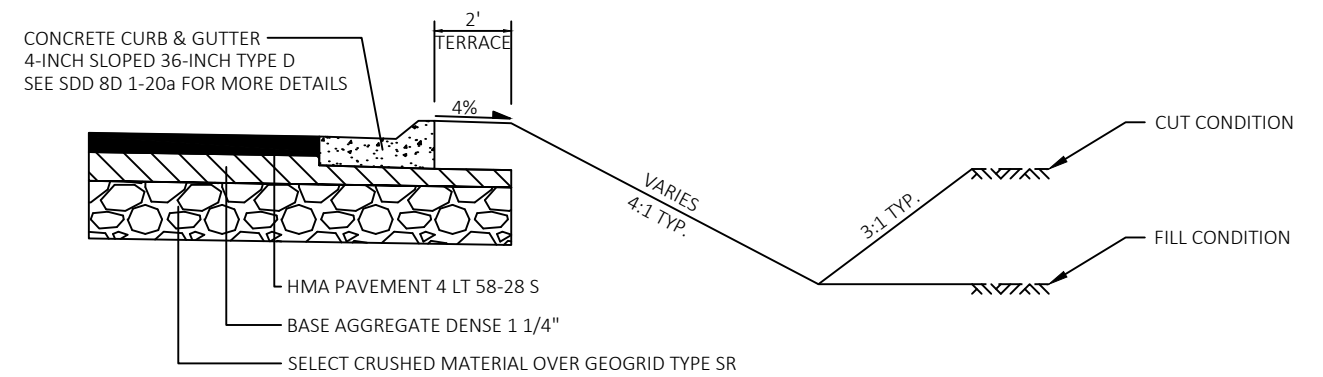
DRAINS ARE TO BE CONSTRUCTED AT LEAST EVERY 250' AND AT EACH SAG VERTICAL CURVE IN THE PROFILE OR AS DIRECTED BY THE ENGINEER.

EXCAVATION REQUIRED TO CONSTRUCT FRENCH DRAINS SHALL BE CONSIDERED INCIDENTAL TO THE ITEM, SELECT CRUSHED MATERIAL.

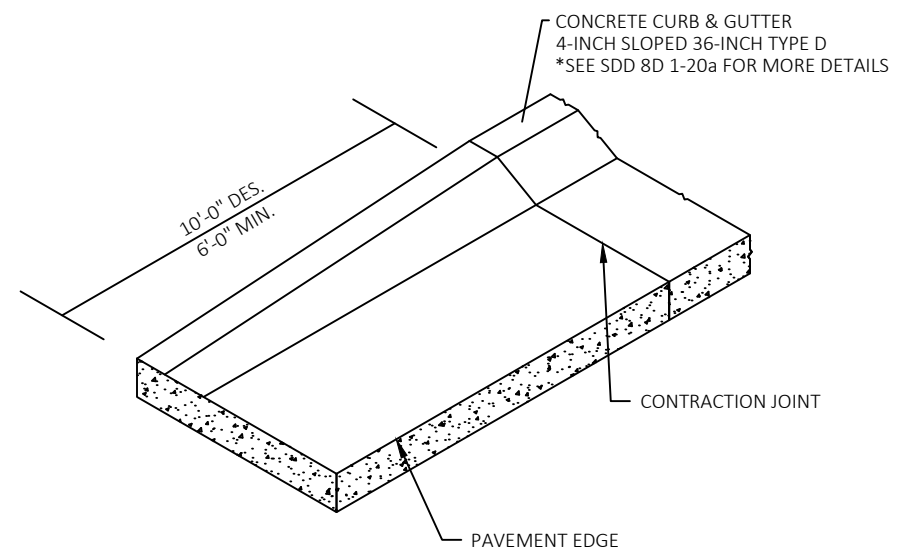
DO NOT COVER FORESLOPE SELECT CRUSHED MATERIAL WITH TOPSOIL.

APPROXIMATE LOCATIONS ARE SHOWN BELOW

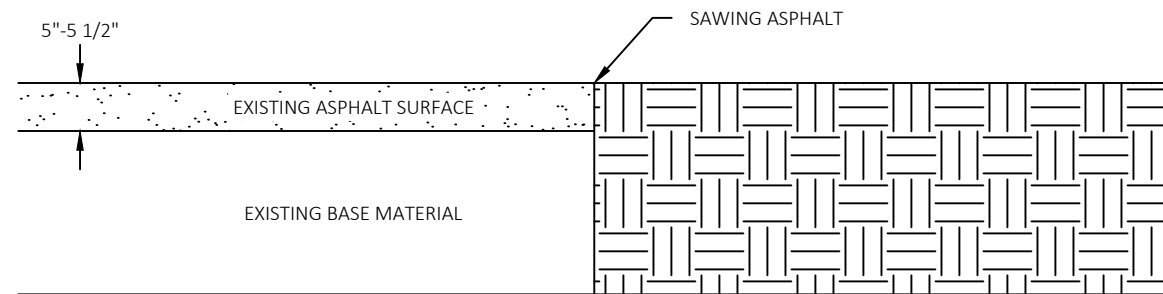
LOCATION	STATION	OFFSET
NB STH 89	108+90 NB	LEFT & RIGHT
WB STH 89	110+75 WB	RIGHT
WB STH 89	111+60 WB	LEFT
CTH T	111+00 NB	LEFT & RIGHT
DALMAN ROAD	108+85 WB	LEFT & RIGHT



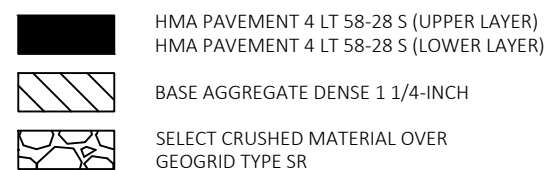
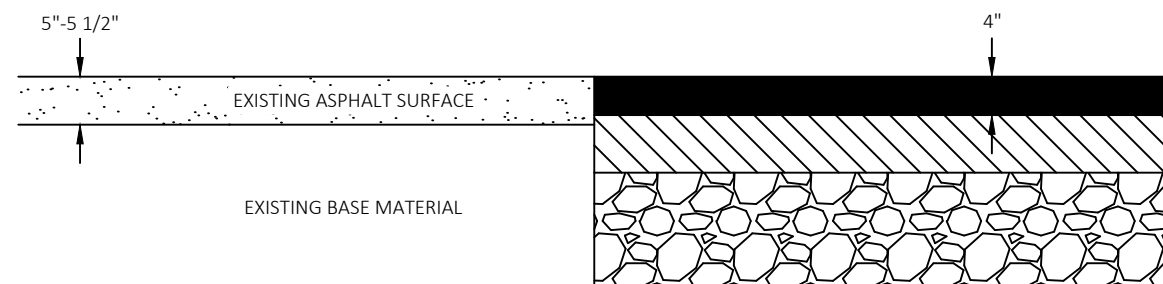
SECTION BEHIND CURB & GUTTER DETAIL
(AT NW, NE, AND SE CORNERS OF INTERSECTION)



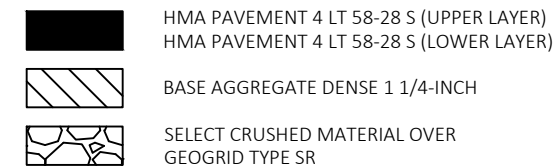
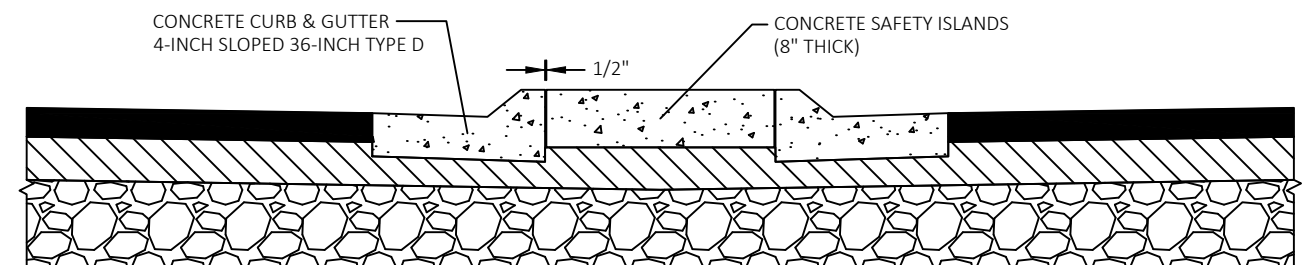
CURB & GUTTER END SECTION DETAIL
(NOT PRESENT BEFORE ASPHALT FLUME)



END JOINT DETAIL - MATERIAL REMOVAL



END JOINT DETAIL - MATERIAL PLACEMENT



CONCRETE SAFETY ISLAND DETAIL

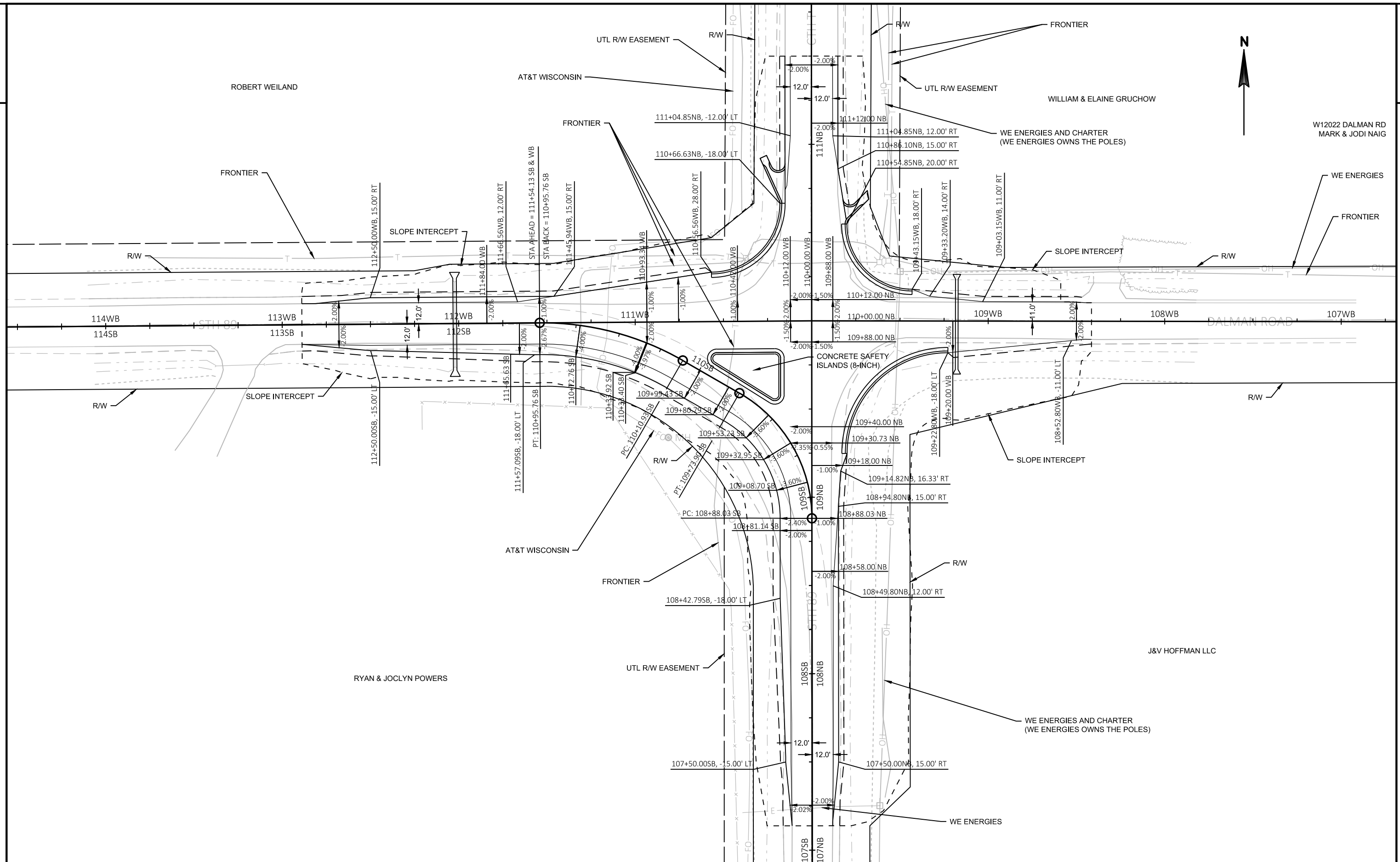
CROSS SECTION VIEW

CONCRETE SAFETY ISLAND NOTES:

1. NOT TIED TO BACK OF CURB & GUTTER
2. PLACE 1/2-INCH WIDE EXPANSION JOINT FILLER ALONG BACK OF CURB
3. NON-DOWELED JOINTS
4. CONTRACTOR IS RESPONSIBLE FOR JOINT LAYOUT

2

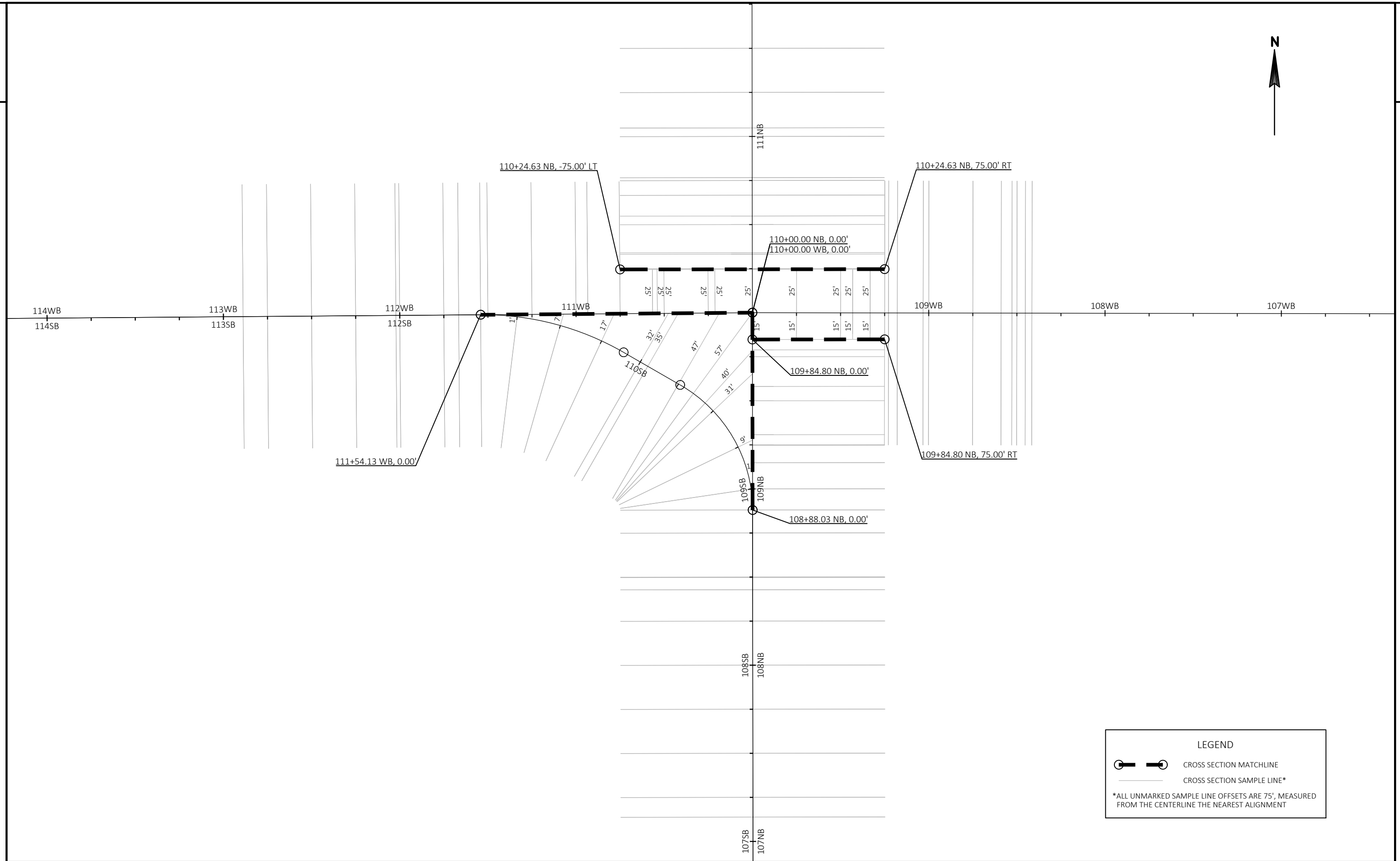
2 |



PROJECT NO: 3670-00-73	HWY: STH 89	COUNTY: DODGE	INTERSECTION DETAILS	SHEET	E
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[illegible]

WISDOT/CADDS SHEET 42

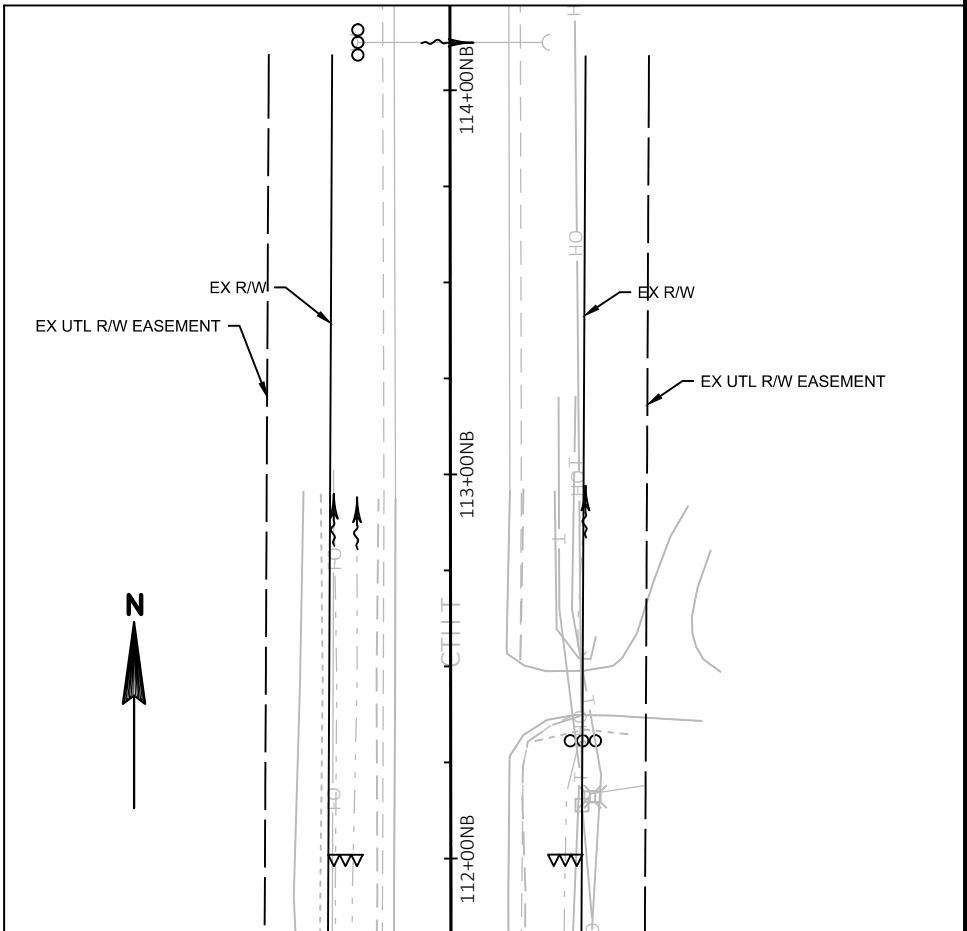


LEGEND

CROSS SECTION MATCHLINE

CROSS SECTION SAMPLE LINE*

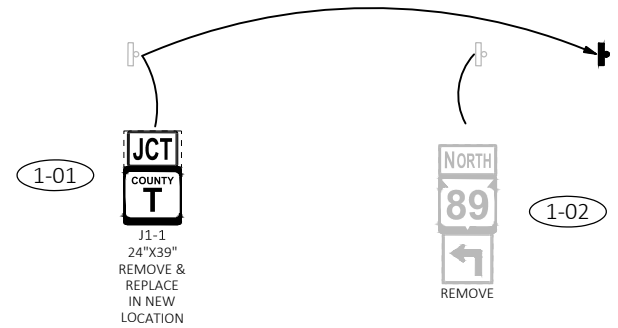
*ALL UNMARKED SAMPLE LINE OFFSETS ARE 75', MEASURED FROM THE CENTERLINE THE NEAREST ALIGNMENT





92+00SB 92+00NB 93+00SB 93+00NB 94+00SB 94+00NB 95+00SB 95+00NB 96+00SB 96+00NB 97+00SB 97+00NB 98+00SB 98+00NB 99+00SB 99+00NB

STH 89



PROJECT NO: 3670-00-73

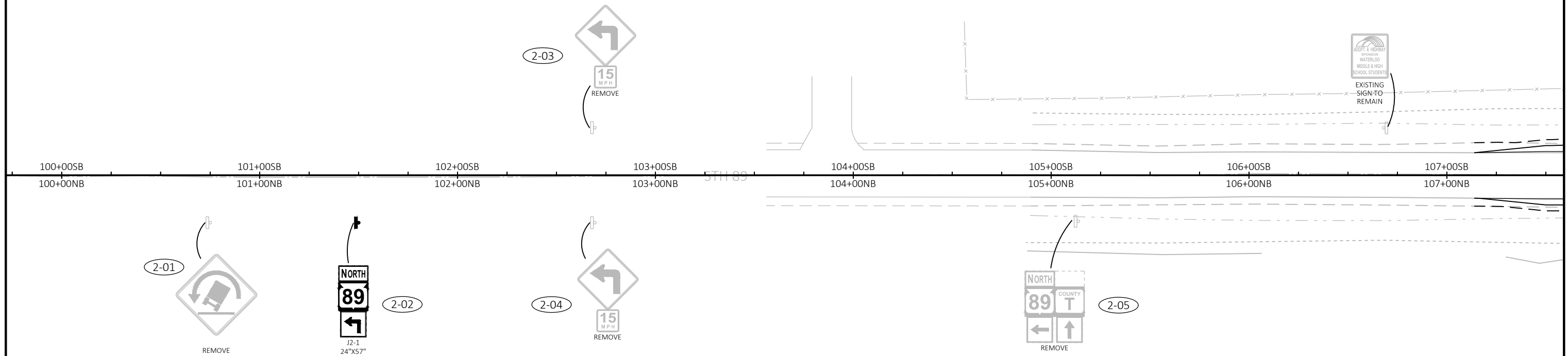
HWY: STH 89

COUNTY: DODGE

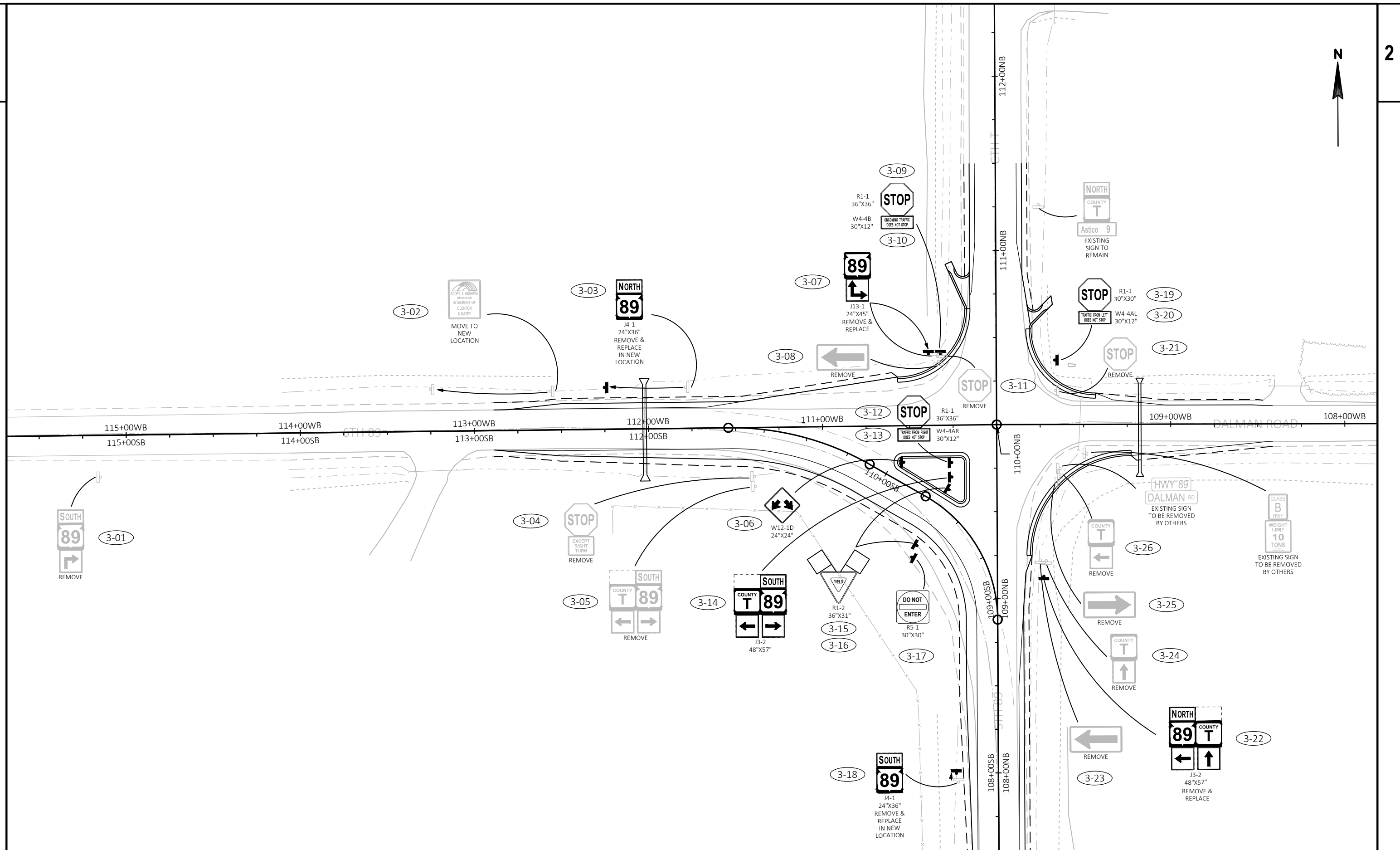
PERMANENT SIGNING

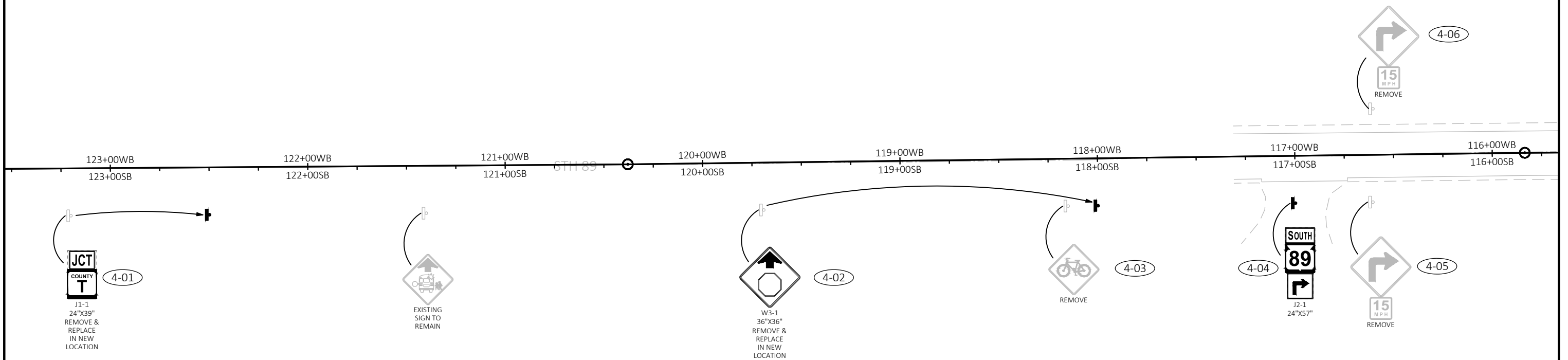
SHEET

E



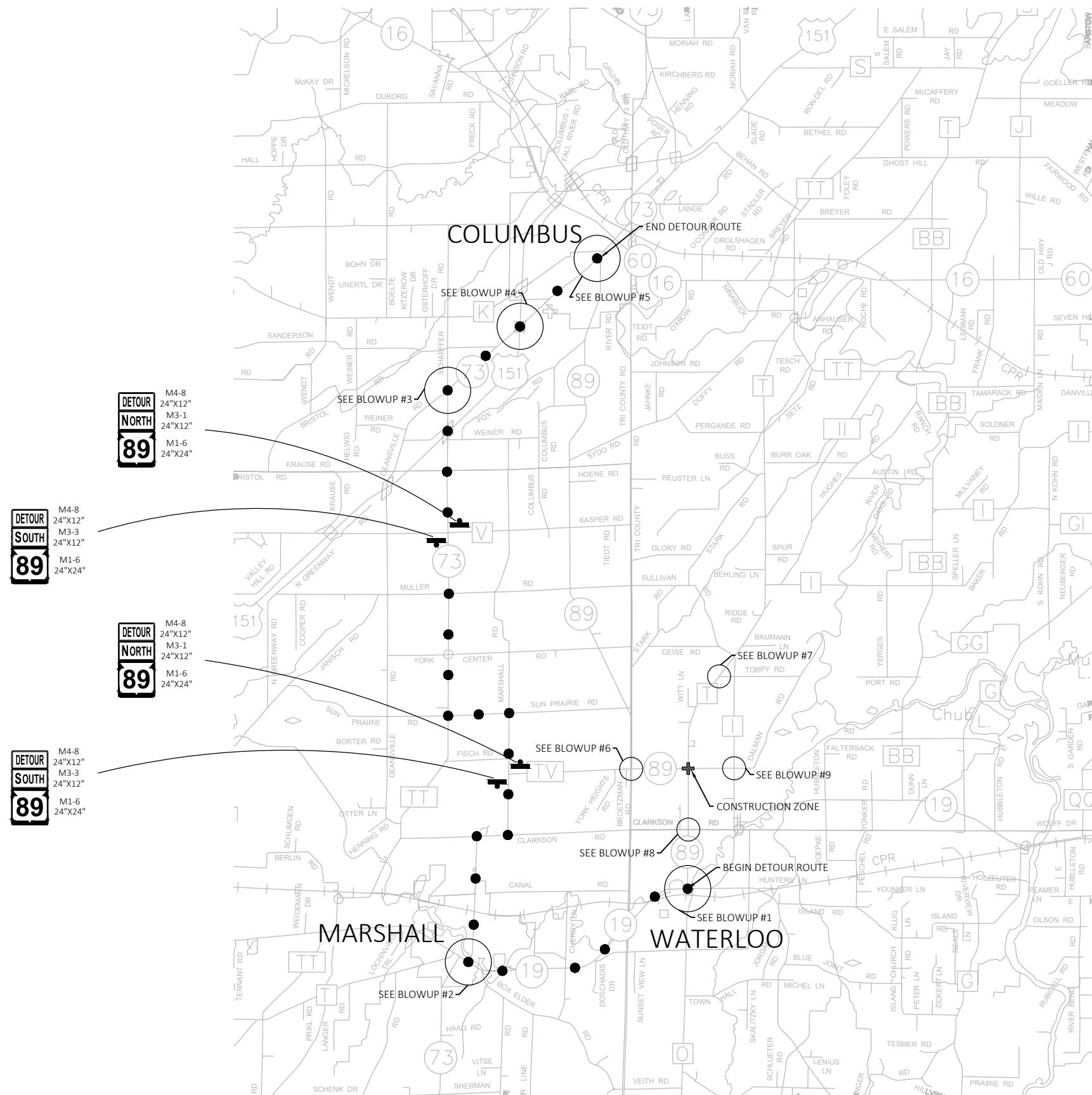
PROJECT NO: 3670-00-73	HWY: STH 89	COUNTY: DODGE	PERMANENT SIGNING	SHEET	E
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<u>LEGEND</u>	
DY4	MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW
SL18	MARKING STOP LINE EPOXY 18-INCH, WHITE
W4	MARKING LINE EPOXY 4-INCH, WHITE
W8	MARKING LINE EPOXY 8-INCH, WHITE
W12	MARKING DIAGONAL EPOXY 12-INCH, WHITE, 10' SPACING
WS4	MARKING LINE EPOXY 4-INCH, WHITE SKIP, 3' LINE, 9' GAP
Y4	MARKING LINE EPOXY 4-INCH, YELLOW
YL18	MARKING YIELD LINE EPOXY 18-INCH, WHITE (SEE SDD 15C20-2)



DETOUR
NORTH
89
M4-8
24"x12"
M3-1
24"x12"
M1-6
24"x24"

DETOUR
SOUTH
89
M4-8
24"x12"
M3-3
24"x12"
M1-6
24"x24"

DETOUR
NORTH
89
M4-8
24"x12"
M3-1
24"x12"
M1-6
24"x24"

DETOUR
SOUTH
89
M4-8
24"x12"
M3-3
24"x12"
M1-6
24"x24"

LEGEND

TRAFFIC CONTROL BARRICADES TYPE III WITH SIGN

TRAFFIC CONTROL WARNING LIGHTS TYPE A

TRAFFIC CONTROL SIGN WITH SINGLE/DOUBLE POST

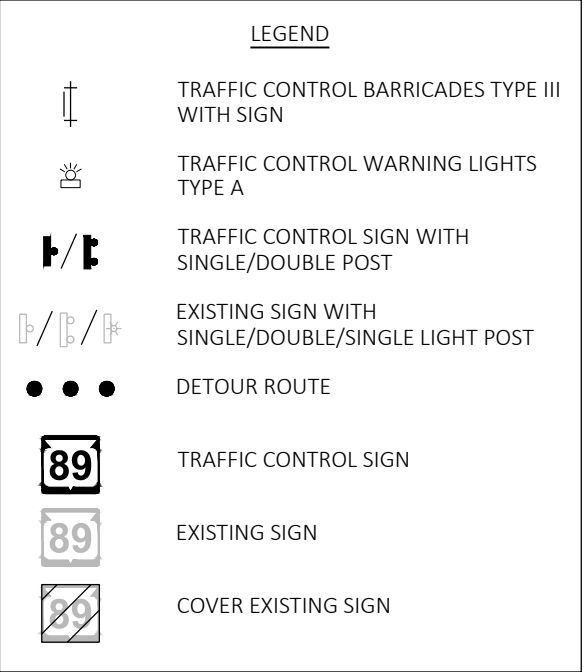
EXISTING SIGN WITH SINGLE/DOUBLE/SINGLE LIGHT POST

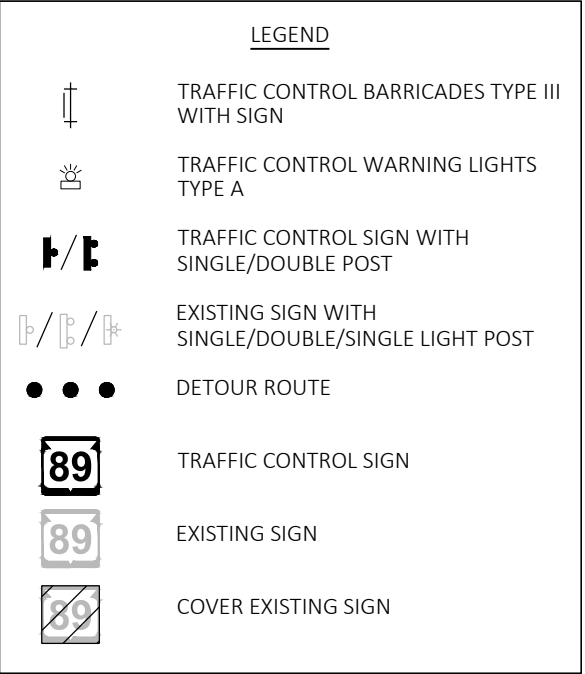
DETOUR ROUTE

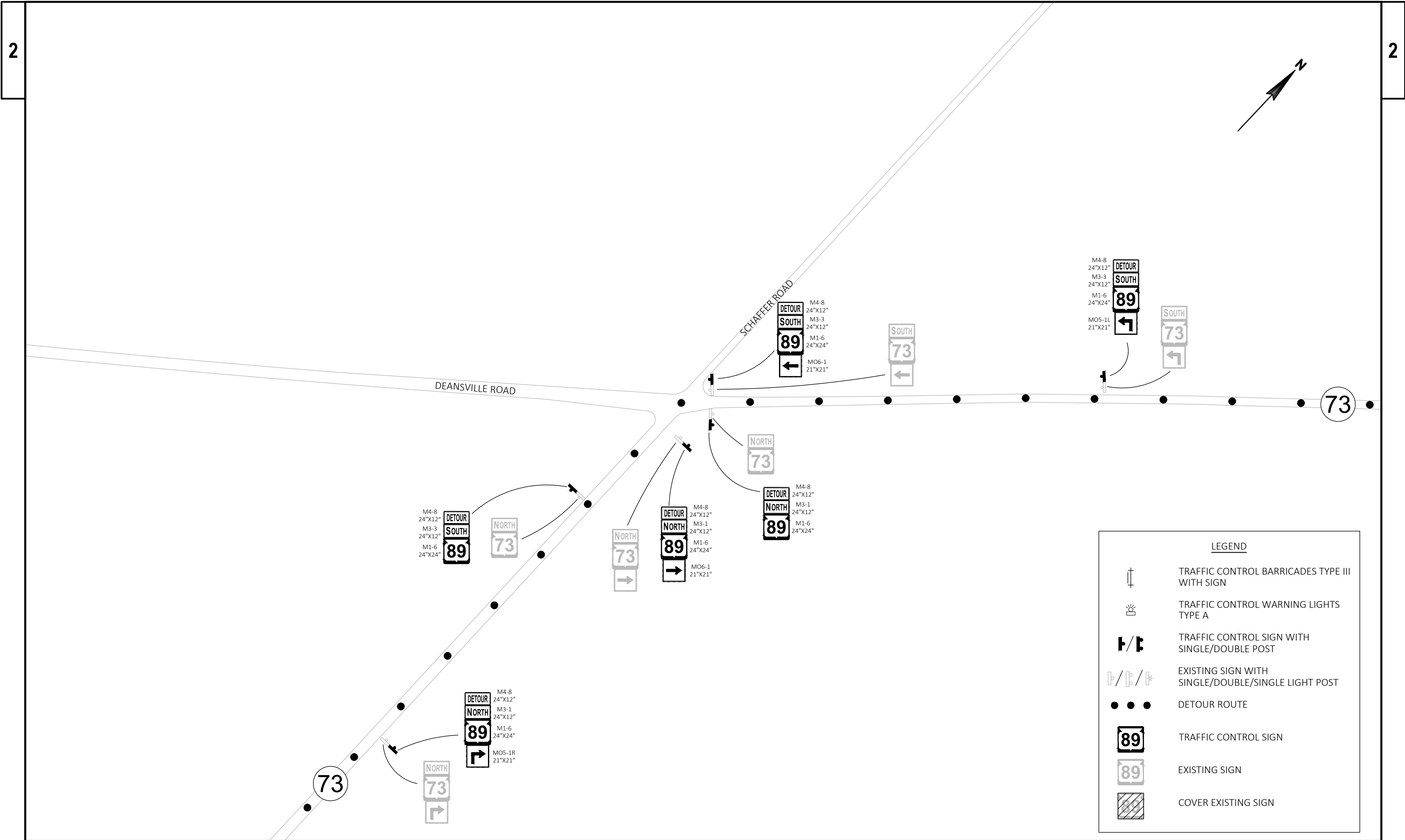
TRAFFIC CONTROL SIGN

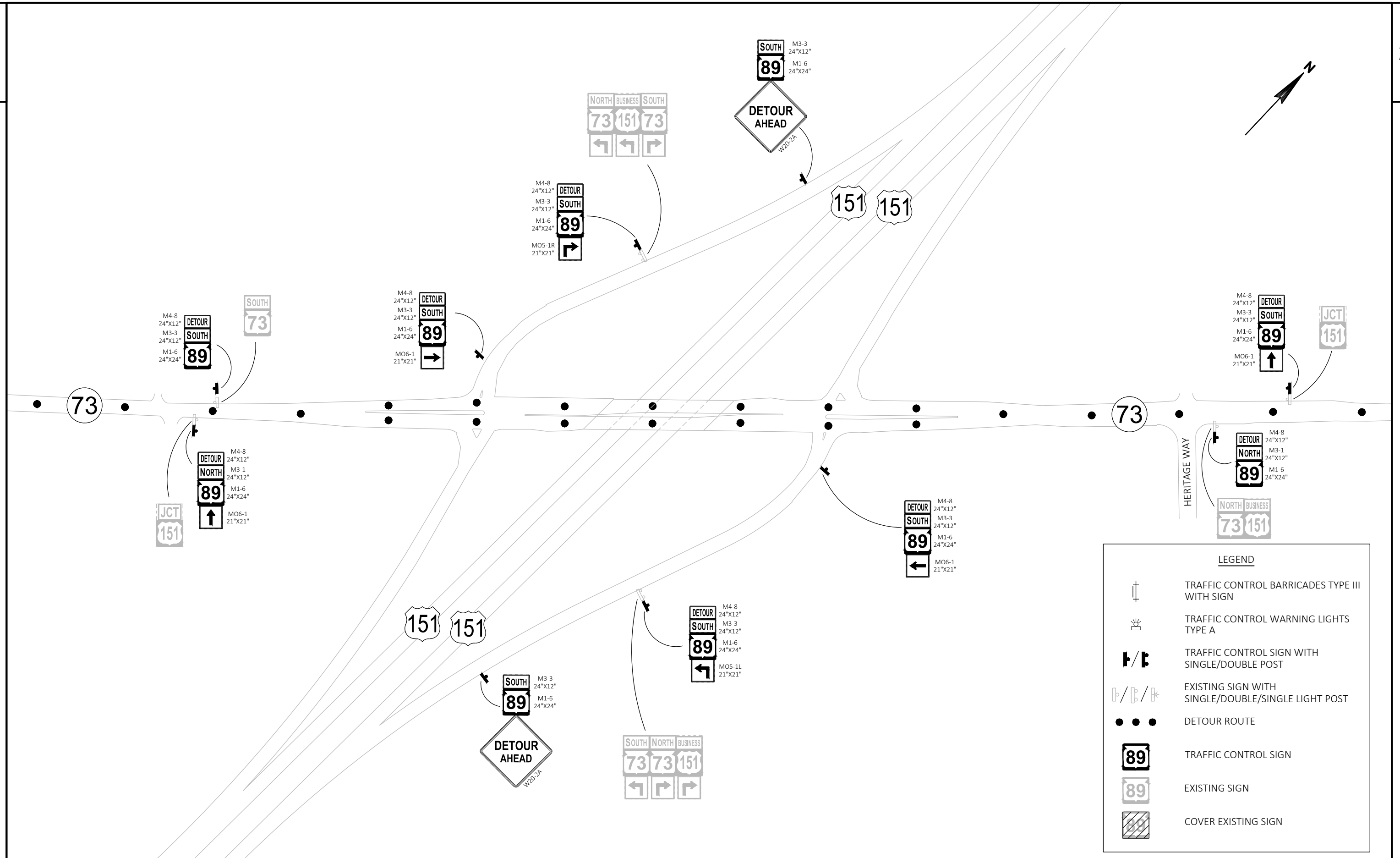
EXISTING SIGN

COVER EXISTING SIGN









PROJECT NO: 3670-00-73

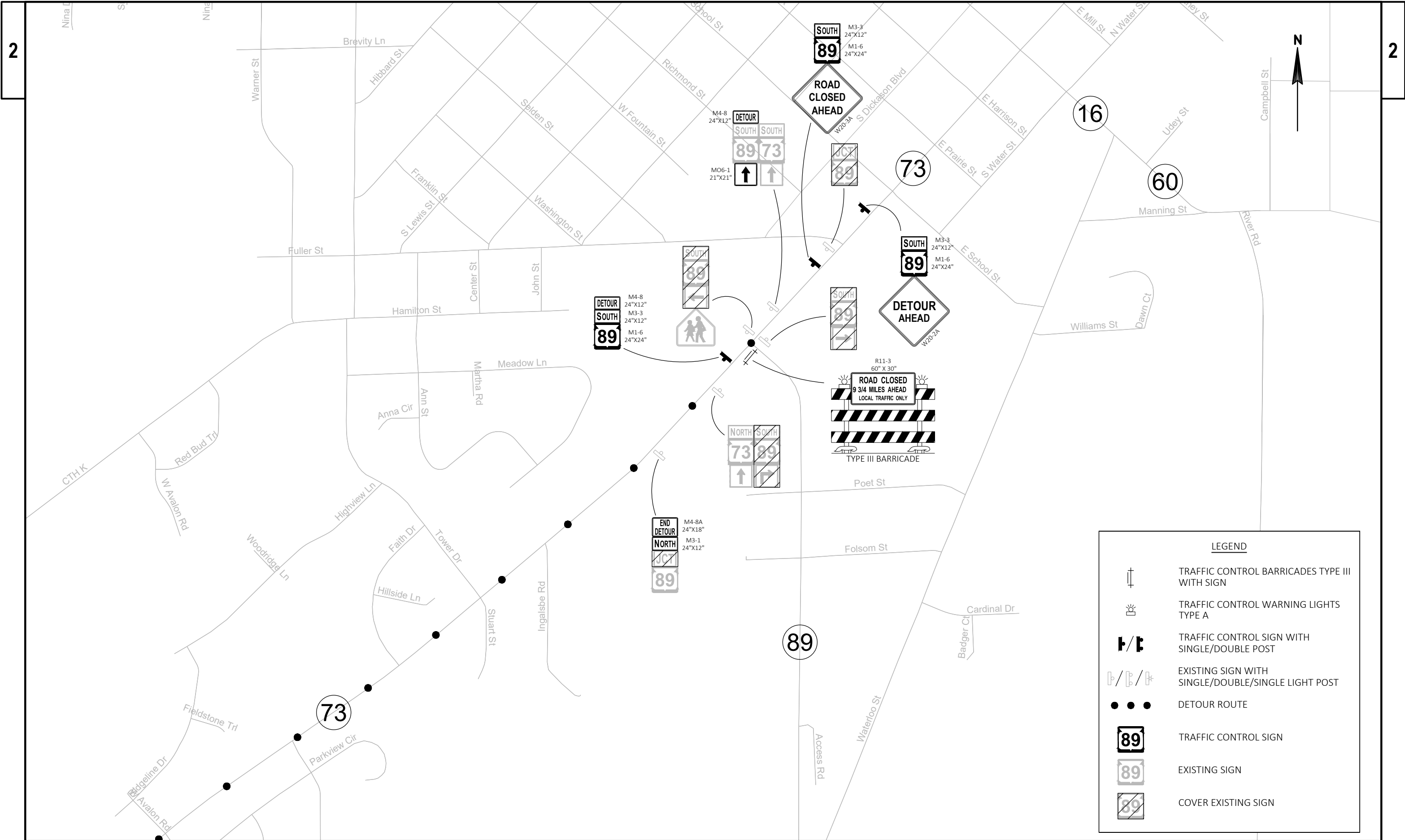
HWY: STH 89

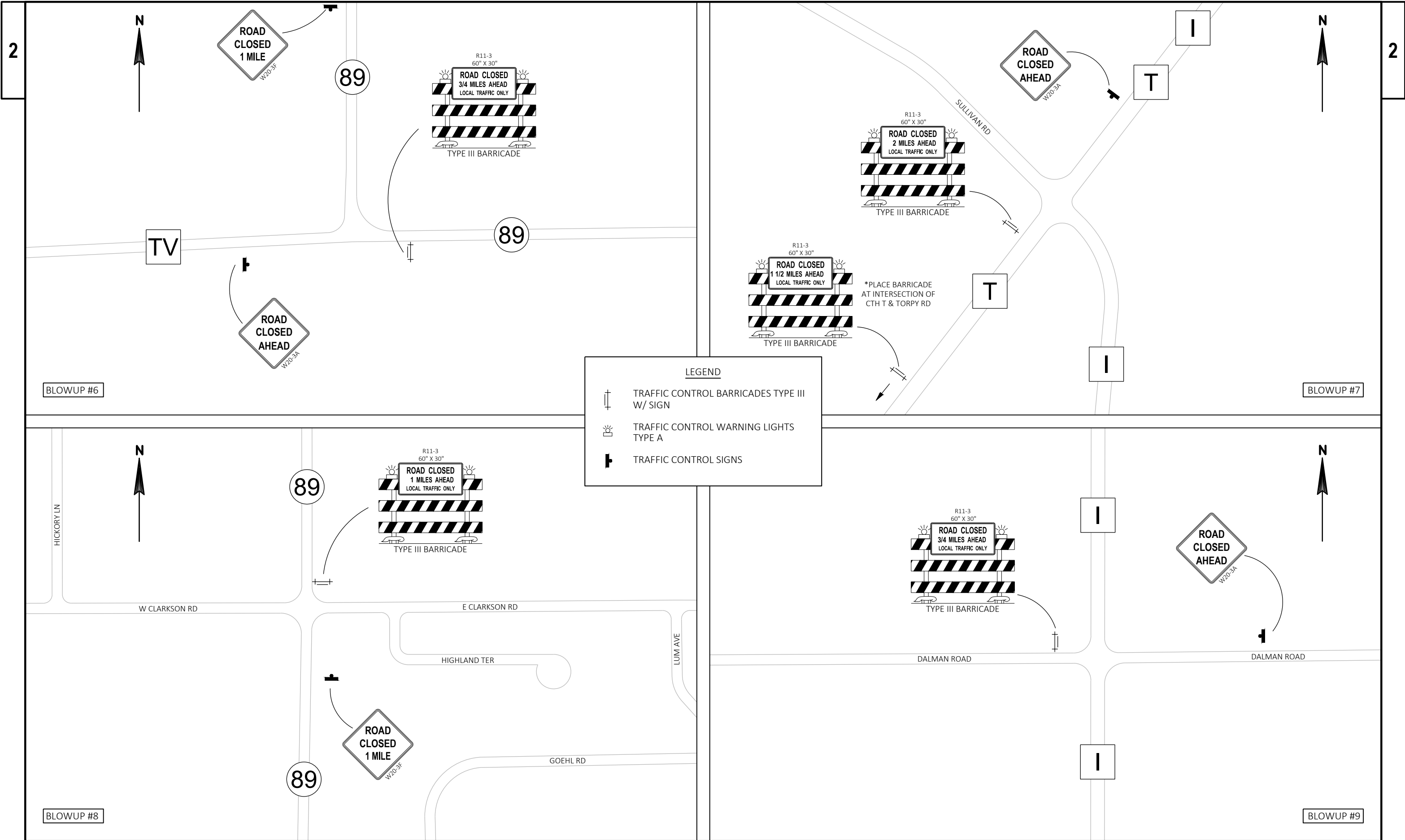
COUNTY: DODGE

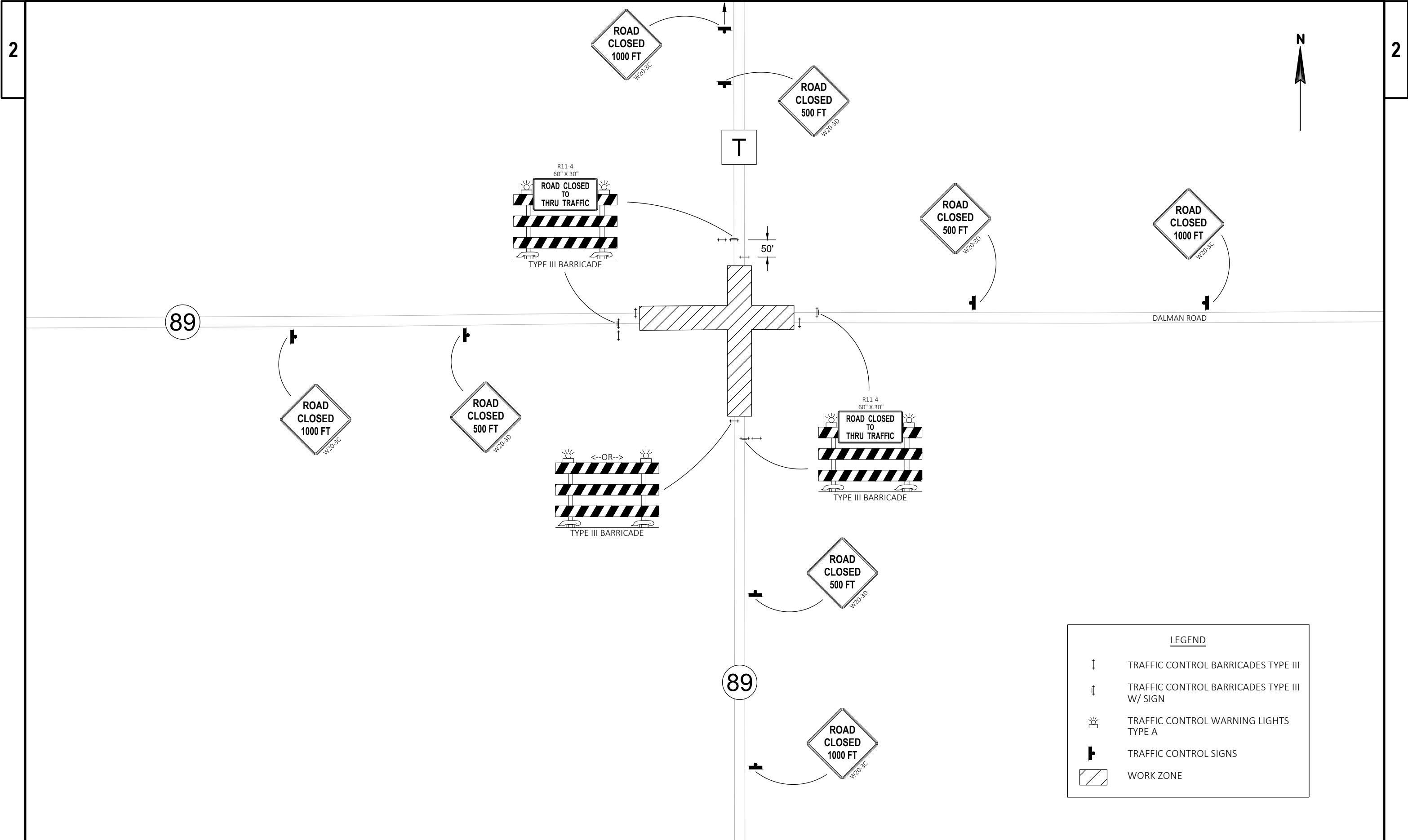
DETOUR - BLOWUP #4

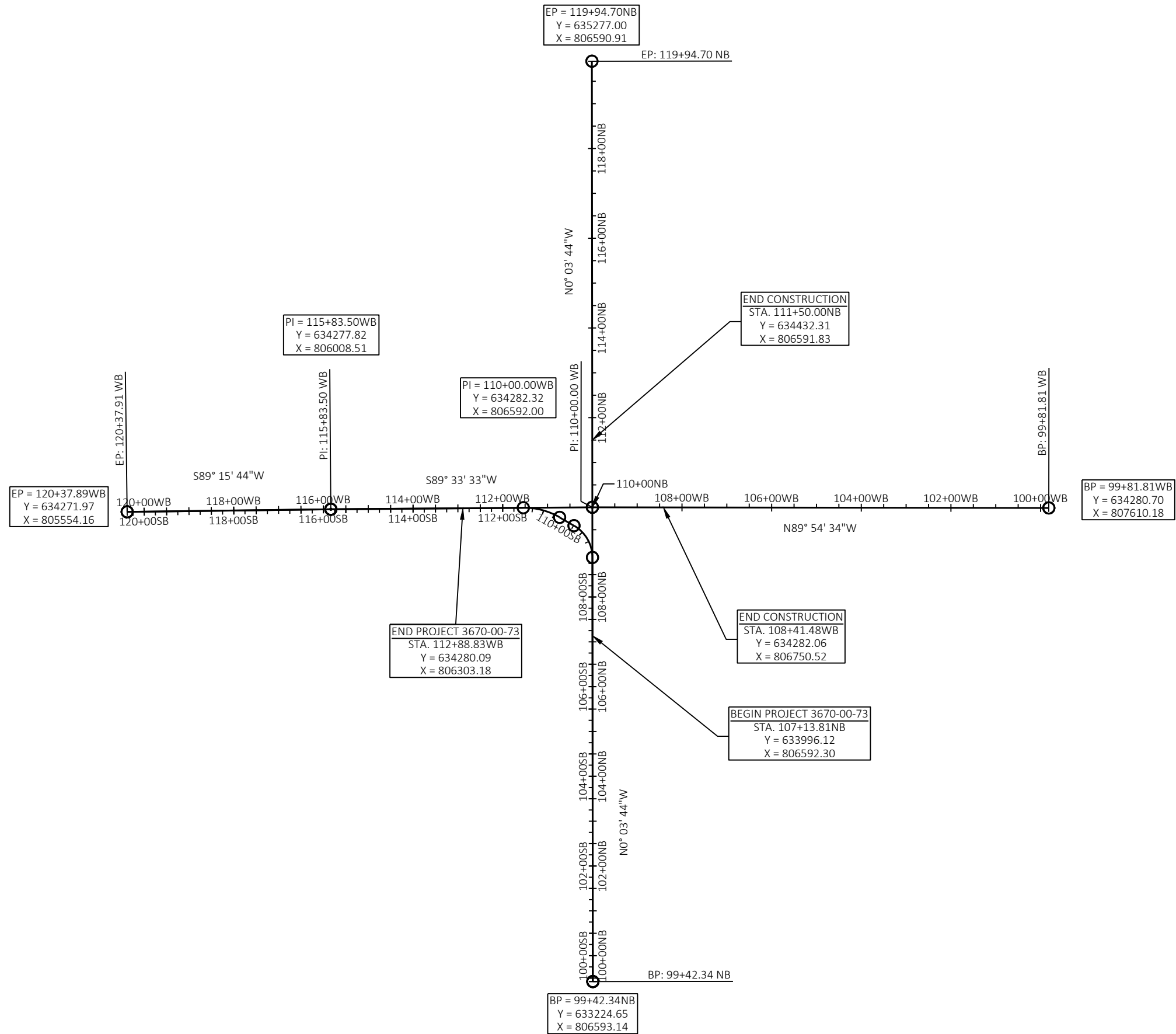
SHEET

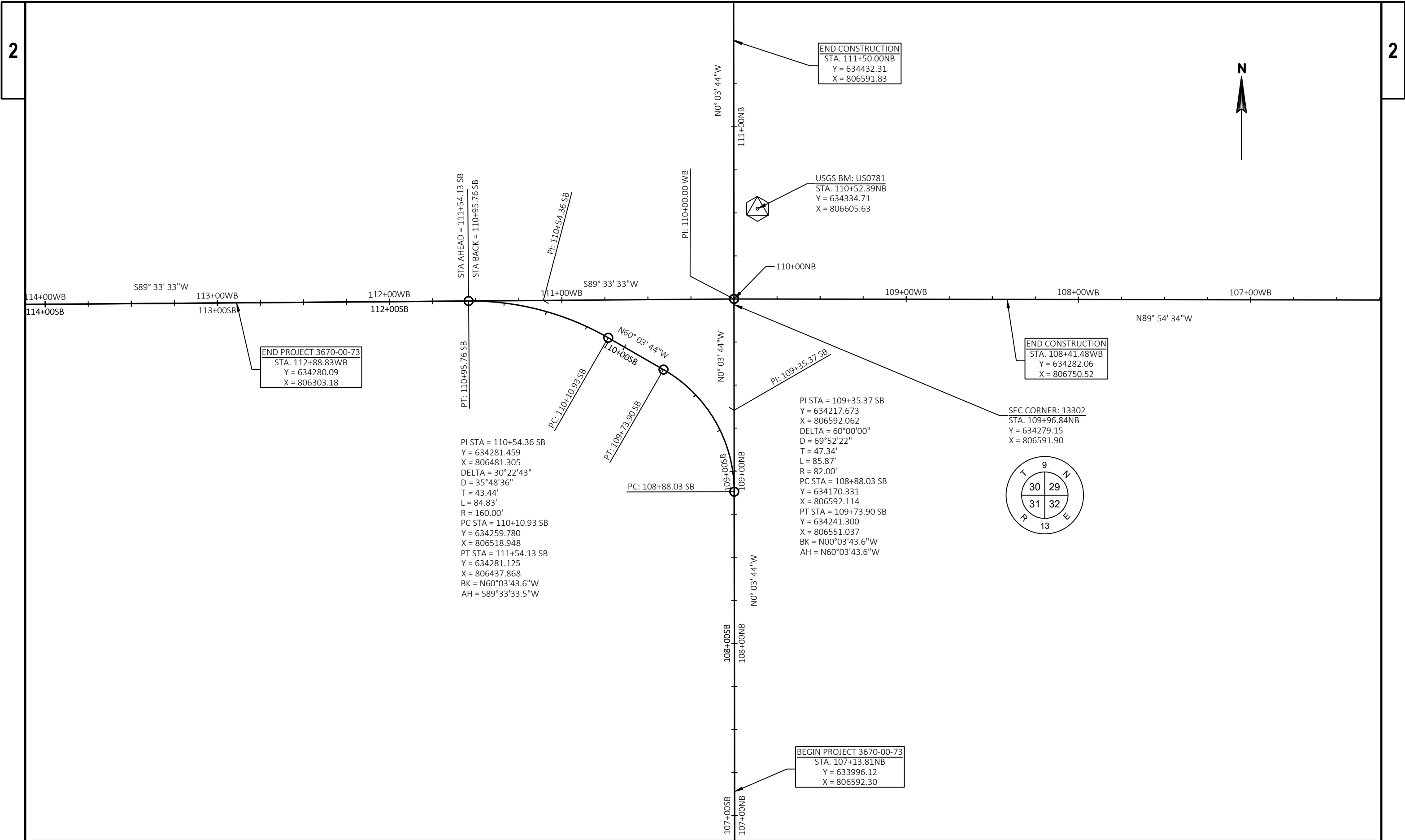
E











CLEARING & GRUBBING						
CATEGORY	STATION	OFFSET	LOCATION	201.0120	201.0220	REMARKS
				CLEARING ID	GRUBBING ID	
0010	108+46 'WB'	34' RT	DALMAN RD	20.0	20.0	POSSIBLE REMOVAL
0010	109+17 'WB'	36' LT	DALMAN RD	9.2	9.2	REMOVAL
0010	109+17 'WB'	36' LT	DALMAN RD	7.6	7.6	REMOVAL
TOTAL 0010				36.8	36.8	

BASE ITEMS						
CATEGORY	LOCATION	305.0110	305.0120	312.0110	624.0100	645.0220
		BASE AGGREGATE DENSE 3/4-INCH TON	BASE AGGREGATE DENSE 1 1/4-INCH TON	SELECT CRUSHED MATERIAL TON	WATER MGAL	GEOGRID TYPE SR SY
0010	SOUTHEAST CORNER	30	353	558	-	957
0010	SOUTHWEST CORNER	59	595	930	-	1596
0010	NORTHEAST CORNER	18	223	354	-	607
0010	NORTHWEST CORNER	30	372	583	-	998
0010	PROJECT LIMITS	-	-	-	41.1	-
0010	PROJECT LIMITS	-	-	-	16.4	-
TOTAL 0010		137	1543	2425	57.5	4158

Division	From/To Station	Location	205.0100 Common Excavation (1)		Salvaged/Unusable Pavement Material (4)	Available Material (5)	Reduced EBS in Fill (9)	Expanded EBS Backfill (11)	Unexpanded Fill	Expanded Fill (13)	Mass Ordinate +/- (14)	Waste	Comment:
			Cut (2)	EBS Excavation (3)			Factor 1.00	Factor 1.00		Factor 1.25			
Intersection													
STH 89 NB													
	107+14 'NB' - 109+85 'NB'	STH 89 - SOUTH	1,520	0	99	1,421	0	0	42	53	1,368	1,368	
	110+25 'NB' - 111+50 'NB'	CTH T - NORTH	474	0	70	404	0	0	141	176	228	228	
STH 89 SB													
	108+88 'SB' - 110+96 'SB'	STH 89 - SW	601	0	137	464	0	0	3	4	460	460	
STH 89 WB													
	108+41 'WB' - 110+00 'WB'	DALMAN - EAST	578	0	66	512	0	0	25	31	481	481	
	110+00 'WB' - 112+89 'WB'	STH 89 - WEST	477	0	90	387	0	0	152	190	197	197	
UNDISTRIBUTED													
		UNDISTRIBUTED	0	139	0	0	139	139	0	0	139	139	
Intersection Subtotal			3,650	139	462	3,188	139	139	363	454	2,873	2,873	
Grand Total			3,650	139	462	3,188	139	139	363	454	2,873	2,873	
Total Common Exc			3,789										

Notes:
(1) Common Excavation is the sum of the Cut and EBS Excavation columns. Item number 205.0100
(2) Salvaged/Unsuable Pavement Material is included in Cut.
(3) EBS Excavation to be backfilled with select crushed material or breaker run.
(4) Salvaged/Unusable Pavement Material
(5) Available Material = Cut - Salvaged/Unusuable Pavement Material
(11) Expanded EBS Backfill - This is to be filled with Select Borrow material. EBS Backfill Factor = 1. Item number 208.1100
(13) Expanded Fill Factor = 1.25
(14) The Mass Ordinate + or - Qty calculated for the Division. Plus quantity indicates an excess of material within the Division. Minus indicates a shortage of material within the Division.

3

HMA PAVEMENT ITEMS				
CATEGORY	LOCATION	GAL	TON	REMARKS
0010	SOUTHEAST CORNER	40	180	STH 89 NB RT, DALMAN RD LT
0010	SOUTHWEST CORNER	64	288	STH 89 NB LT, STH 89 WB LT
0010	NORTHEAST CORNER	26	114	CTH T RT, DALMAN RD RT
0010	NORTHWEST CORNER	43	191	CTH T LT, STH 89 WB RT
0010	PROJECT	-	-	
TOTAL 0010		173	773	

CULVERT PIPES									
CATEGORY	STATION	LOCATION	EACH	EACH	EACH	LF	LF	EACH	EACH
0010	109+08 'WB'	DALMAN RD	-	2	-	52	-	2	1
0010	109+52 'WB'	DALMAN RD	1	-	-	-	-	-	-
0010	112+02 'WB'	STH 89	1	-	2	-	52	2	1
TOTAL 0010			2	2	2	52	52	4	2

3

RIPRAP ITEMS					
CATEGORY	STATION	LOCATION	CY	SY	REMARKS
0010	110+75 'NB'	STH 89 - LT	3	13	
TOTAL 0010			3	13	

MOBILIZATION ITEMS				
CATEGORY	LOCATION	EACH	EACH	EACH
0010	PROJECT LIMITS	1	6	3
TOTAL 0010		1	6	3

CONCRETE ITEMS					
CATEGORY	LOCATION	LF	SF	LF	REMARKS
0010	SOUTHEAST CORNER	92	-	92	CHANNELIZED ISLAND
0010	SOUTHWEST CORNER	114	572	114	
0010	NORTHEAST CORNER	60	-	60	
0010	NORTHWEST CORNER	63	-	63	
TOTAL 0010		329	572	329	

ASPHALT FLUME ITEMS				
CATEGORY	STATION	LOCATION	LF	SY
0010	110+60 'NB'	CTH T - RT	27	8
0010	110+74 'NB'	CTH T - LT	39	14
TOTAL 0010			66	22

EROSION CONTROL ITEMS												
CATEGORY	LOCATION	SY	EACH	LF	LF	SY	LF	EACH	CWT	LB	LB	MGAL
0010	SOUTHEAST CORNER	1355	-	-	-	1355	50	1	1.0	27.9	13.9	34.8
0010	SOUTHWEST CORNER	695	4	172	172	690	50	1	0.6	16.9	8.5	21.1
0010	NORTHEAST CORNER	354	-	61	61	354	50	1	0.3	8.5	4.2	10.6
0010	NORTHWEST CORNER	569	4	255	255	581	50	1	0.5	13.7	6.8	17.1
0010	UNDISTRIBUTED	743	4	122	122	745	50	-	0.6	16.8	8.4	20.9
TOTAL 0010		3716	12	610	610	3725	250	4	3.0	83.8	41.8	104.5

PROJECT NO: 3670-00-73

HWY: STH 89

COUNTY: DODGE

MISCELLANEOUS QUANTITIES

SHEET:

E

PERMANENT SIGNING															
CATEGORY	SIGN NO.	SIGN CODE	SIGN SIZE W X H			MESSAGE	634.0614	634.0616	637.0620	637.2210	637.2230	638.2102	638.2602	638.3000	REMARKS
							POSTS WOOD	POSTS WOOD	SIGN FLAGS	SIGNS	SIGNS	MOVING	REMOVING	REMOVING	
							4X6-INCH	4X6-INCH	PERMANENT	TYPE II	TYPE II	SIGNS	SIGNS	SMALL SIGN	
							X 14-FT	X 16-FT	TYPE II	REFLECTIVE H	REFLECTIVE F	TYPE II	TYPE II	SUPPORTS	
						EACH	EACH	EACH	SF	SF	EACH	EACH	EACH		
0010	1-01	J1-1	24	X	39	JUNCTION, COUNTY T	-	1	-	6.50	-	-	1	1	
0010	1-02	J2-1	-	-	-	NORTH, 89, LEFT TURN ARROW	-	-	-	-	-	-	1	1	
0010	2-01	W1-13L	-	-	-	TRUCK ROLLOVER SYMBOL	-	-	-	-	-	-	1	1	
0010	2-02	J2-1	24	X	57	NORTH, 89, LEFT TURN ARROW	-	1	-	9.50	-	-	-	-	
0010	2-03	W1-1L & W13-1	-	-	-	ROAD TURNS LEFT & 15 MPH	-	-	-	-	-	-	1	1	
0010	2-04	W1-1L & W13-2	-	-	-	ROAD TURNS LEFT & 15 MPH	-	-	-	-	-	-	1	1	
0010	2-05	J3-2	-	-	-	NORTH, 89, LEFT ARROW, COUNTY T, UPWARD ARROW	-	-	-	-	-	-	1	1	
0010	3-01	J2-1	-	-	-	SOUTH, 89, RIGHT TURN ARROW	-	-	-	-	-	-	1	1	
0010	3-02	I55-56	30	X	36	ADOPT-A-HIGHWAY SPONSOR	-	-	-	-	-	1	-	-	
0010	3-03	J4-1	24	X	36	NORTH, 89	-	1	-	6.00	-	-	1	1	
0010	3-04	R1-1 & R1-10P	-	-	-	STOP, EXCEPT RIGHT TURN	-	-	-	-	-	-	1	1	
0010	3-05	J3-2	-	-	-	COUNTY T, LEFT ARROW, SOUTH, 89, RIGHT ARROW	-	-	-	-	-	-	1	1	
0010	3-06	W12-1D	24	X	24	DOUBLE DIAGONAL ARROW	1	-	-	-	4.00	-	-	-	SEE BELOW*
0010	3-07	J13-1	24	X	45	89, DOUBLE DIRECTIONAL ARROWS	-	1	-	7.50	-	-	1	1	
0010	3-08	W1-6	-	-	-	LEFT LARGE ARROW	-	-	-	-	-	-	1	1	
0010	3-09	R1-1	36	X	36	STOP	1	-	-	7.46	-	-	-	-	
0010	3-10	W4-4B	30	X	12	ONCOMING TRAFFIC DOES NOT STOP	-	-	-	-	2.50	-	-	-	ON SAME POST AS 3-09
0010	3-11	R1-1	-	-	-	STOP	-	-	-	-	-	-	1	1	
0010	3-12	R1-1	36	X	36	STOP	1	-	-	7.46	-	-	-	-	SEE BELOW*
0010	3-13	W4-4AR	30	X	12	TRAFFIC FROM RIGHT DOES NOT STOP	-	-	-	-	2.50	-	-	-	ON SAME POST AS 3-12
0010	3-14	J3-2	48	X	57	COUNTY T, LEFT ARROW, SOUTH, 89, RIGHT ARROW	-	1	-	19.00	-	-	-	-	SEE BELOW*
0010	3-15	R1-2	36	X	31	YIELD	1	-	2	3.88	-	-	-	-	SEE BELOW*
0010	3-16	R1-2	36	X	31	YIELD	1	-	2	3.88	-	-	-	-	
0010	3-17	R5-1	30	X	30	DO NOT ENTER	-	1	-	6.26	-	-	-	-	
0010	3-18	J4-1	24	X	36	SOUTH, 89	-	1	-	6.00	-	-	1	1	
0010	3-19	R1-1	30	X	30	STOP	1	-	-	5.18	-	-	-	-	
0010	3-20	W4-4AL	30	X	12	TRAFFIC FROM LEFT DOES NOT STOP	-	-	-	-	2.50	-	-	-	ON SAME POST AS 3-20
0010	3-21	R1-1	-	-	-	STOP	-	-	-	-	-	-	1	1	
0010	3-22	J3-2	48	X	57	NORTH, 89, LEFT ARROW, COUNTY T, UPWARD ARROW	-	1	-	19.00	-	-	-	-	
0010	3-23	W1-6	-	-	-	LEFT LARGE ARROW	-	-	-	-	-	-	1	1	
0010	3-24	J13-1	-	-	-	COUNTY T, UPWARD ARROW	-	-	-	-	-	-	1	1	
0010	3-25	W1-6	-	-	-	RIGHT LARGE ARROW	-	-	-	-	-	-	1	1	
0010	3-26	J13-1	-	-	-	COUNTY T, LEFT ARROW	-	-	-	-	-	-	1	1	
0010	4-01	J1-1	24	X	39	JUNCTION, COUNTY T	-	1	-	6.50	-	-	1	1	
0010	4-02	W3-1	36	X	36	STOP AHEAD	-	1	-	-	9.00	-	1	1	
0010	4-03	J2-1	24	X	57	SOUTH, 89, RIGHT TURN ARROW	-	1	-	9.50	-	-	-	-	
0010	4-04	W1-1L & W13-1	-	-	-	ROAD TURNS RIGHT & 15 MPH	-	-	-	-	-	-	1	1	
0010	4-05	W1-1L & W13-2	-	-	-	ROAD TURNS RIGHT & 15 MPH	-	-	-	-	-	-	1	1	
TOTAL 0010							6	11	4	123.62	20.50	1	23	23	

*MOUNT SIGN POST IN REMOVABLE SLEEVE.

TRAFFIC CONTROL & DETOUR ITEMS									

REFERENCE MONUMENT ITEMS

				SPV.0060.01	SPV.0060.04	
				LANDMARK	VERIFY	
				REFERENCE	LANDMARK	
				MONUMENTS	REFERENCE	
				SPECIAL	MONUMENTS	
CATEGORY	STATION	OFFSET	LOCATION	EACH	EACH	REMARKS
0010	109+97 'NB'	0.1'	STH 89 - LT	1	1	13302
0010	110+52 'NB'	13.7'	STH 89 - RT	1	1	US0781
TOTAL 0010				2	2	

PARCEL MONUMENT ITEMS

				SPV.0060.02	SPV.0060.03	
				RESEARCH AND	VERIFY AND	
				LOCATE EXISTING	REPLACE EXISTING	
				LAND PARCEL	LAND PARCEL	
				MONUMENTS	MONUMENTS	
CATEGORY	STATION	OFFSET	LOCATION	EACH	EACH	
0010	108+47 'SB'	33.2'	STH 89 - LT	1	1	
0010	110+91 'SB'	35.9'	STH 89 - LT	1	1	
TOTAL 0010				2	2	

STATE OF WISCONSIN

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION PROJECT PLAT TITLE SHEET

3670-00-23

LAKE MILLS - COLUMBUS

CTH T / DALMAN ROAD INTERSECTION

STH 89

DODGE COUNTY



CONVENTIONAL SYMBOLS

SECTION LINE	-----	SECTION CORNER SYMBOL		R/W MONUMENT (TO BE SET)	•
QUARTER LINE	-----	SECTION CORNER MONUMENT		NON-MONUMENTED R/W POINT	o
SIXTEENTH LINE	-----	GEODETIC SURVEY MONUMENT		FOUND IRON PIN (1-INCH UNLESS NOTED)	IP •
NEW REFERENCE LINE	-----	SIXTEENTH CORNER MONUMENT		SIGN	
NEW R/W LINE	-----	OFF-PREMISE SIGN		COMPENSABLE	
EXISTING R/W OR HE LINE	-----	ELECTRIC POLE		NON-COMPENSABLE	
PROPERTY LINE	-----	TELEPHONE POLE			
LOT, TIE & OTHER MINOR LINES	-----	PEDESTAL (LABEL TYPE) (TV, TEL, ELEC, ETC.)			
SLOPE INTERCEPT	-----	ACCESS RESTRICTED BY ACQUISITION			
CORPORATE LIMITS	-----	NO ACCESS (BY STATUTORY AUTHORITY)			
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)	-----	ACCESS RESTRICTED (BY PREVIOUS PROJECT OR CONTROL)			
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)	-----	NO ACCESS (NEW HIGHWAY)			
TEMPORARY LIMITED EASEMENT AREA	-----	PARCEL NUMBER (25)			
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)	-----	UTILITY NUMBER (40)			
TRANSMISSION STRUCTURES	-----	PARALLEL OFFSETS			
BUILDING	-----				
BRIDGE	-----				

CONVENTIONAL ABBREVIATIONS

ACCESS RIGHTS	AR	POINT OF INTERSECTION	PI
ACRES	AC	PROPERTY LINE	PL
AHEAD	AH	RECORDED AS	(100')
ALUMINUM	ALUM	REEL / IMAGE	R/I
AND OTHERS	ET AL	REFERENCE LINE	R/L
BACK	BK	REMAINING	REM
BLOCK	BLK	RESTICTIVE DEVELOPMENT	RDE
CENTERLINE	C/L	EASEMENT	
CERTIFIED SURVEY MAP	CSM	RIGHT	RT
CONCRETE	CONC	RIGHT OF WAY	R/W
COUNTY	CO	SECTION	SEC
COUNTY TRUNK HIGHWAY	CTH	SEPTIC VENT	SEPV
DISTANCE	DIST	SQUARE FEET	SF
CORNER	COR	STATE TRUNK HIGHWAY	STH
DOCUMENT NUMBER	DOC	STATION	STA
EASEMENT	EASE	TELEPHONE PEDESTAL	TP
EXISTING	EX	TEMPORARY LIMITED	TLE
GAS VALVE	GV	EASEMENT	
GRID NORTH	GN	TRANSPORTATION PROJECT	TPP
HIGHWAY EASEMENT	HE	PLAT	
IDENTIFICATION	ID	UNITED STATES HIGHWAY	USH
LAND CONTRACT	LC	VOLUME	V
LEFT	LT		
MONUMENT	MON		
NATIONAL GEODETIC SURVEY	NGS		
NUMBER	NO		
OUTLOT	OL		
PAGE	P		
POINT OF TANGENCY	PT		
PERMANENT LIMITED EASEMENT	PLE		
POINT OF BEGINNING	POB		
POINT OF CURVATURE	PC		
POINT OF COMPOUND CURVE	PCC		

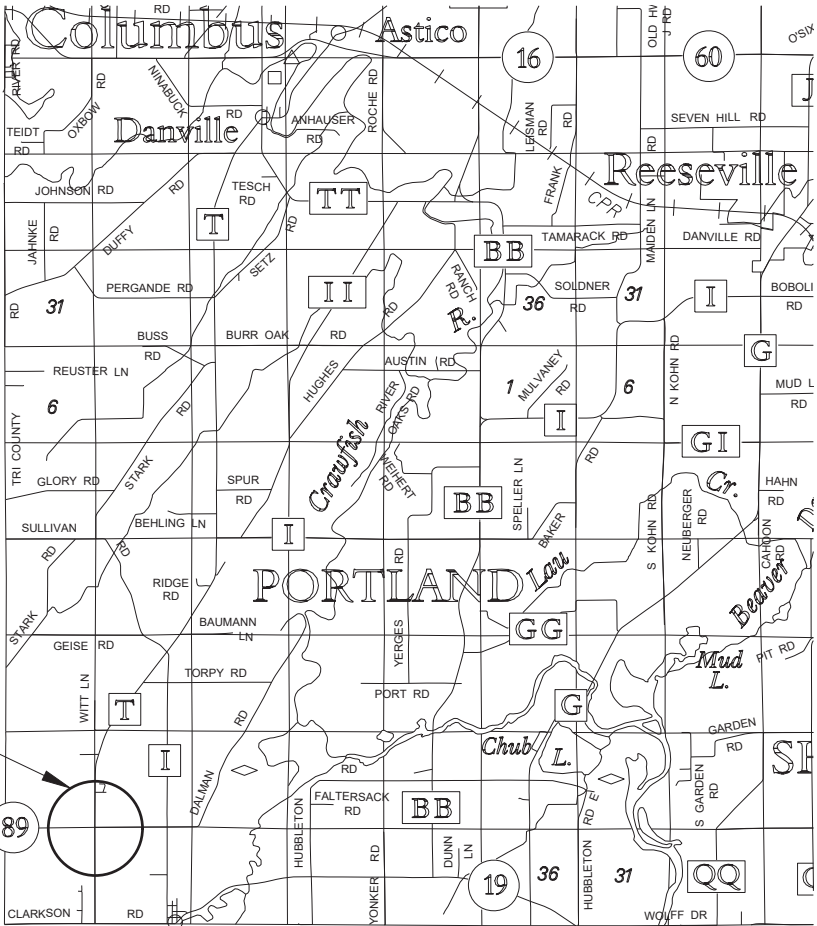
CURVE DATA

LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ/DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL UTILITY SYMBOLS

W	WATER
G	GAS
T	TELEPHONE
OH	OVERHEAD
E	ELECTRIC
TV	CABLE TELEVISION
FO	FIBER OPTIC
SAN	SANITARY SEWER
SS	STORM SEWER

PROJECT LOCATION



THE NOTES, CONVENTIONAL SIGNS, AND ABBREVIATIONS ARE ASSOCIATED WITH EACH TRANSPORTATION PROJECT PLAT FOR PROJECT 3670-00-23.

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), DODGE COUNTY, NAD83 (2011), IN US SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

ALL NEW RIGHT-OF-WAY MONUMENTS WILL BE TYPE 2 (TYPICALLY 3/4" X 24" IRON REBARS), UNLESS OTHERWISE NOTED, AND WILL BE PLACED PRIOR TO THE COMPLETION OF THE PROJECT.

ALL RIGHT-OF-WAY LINES DEPICTED IN THE NON-ACQUISITION AREAS ARE INTENDED TO RE-ESTABLISH EXISTING RIGHT-OF-WAY LINES AS DETERMINED FROM PREVIOUS PROJECTS, OTHER RECORDED DOCUMENTS, OR FROM CENTERLINE OF EXISTING PAVEMENTS.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY SYSTEM OR OTHER "SURVEYS" OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO THE NEW REFERENCE LINES.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON, THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE. ALL (TLES) ON THIS PLAT EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

A PERMANENT LIMITED EASEMENT (PLE) IS A RIGHT FOR CONSTRUCTION AND MAINTENANCE PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE, BUT WITHOUT PREJUDICE TO THE OWNER'S RIGHTS TO MAKE OR CONSTRUCT IMPROVEMENTS ON SAID LANDS OR TO FLATTEN THE SLOPES, PROVIDING SAID ACTIVITIES WILL NOT IMPAIR OR OTHERWISE ADVERSELY AFFECT THE HIGHWAY FACILITIES.

AN EASEMENT FOR HIGHWAY PURPOSES (HE), AS LONG AS SO USED, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE.

PROPERTY LINES SHOWN ON THIS PLAT ARE DRAWN FROM DATA DERIVED FROM MAPS AND DOCUMENTS OF PUBLIC RECORD AND/OR EXISTING OCCUPATIONAL LINES. THIS PLAT MAY NOT BE A TRUE REPRESENTATION OF EXISTING PROPERTY LINES, EXCLUDING RIGHT-OF-WAY, AND SHOULD NOT BE USED AS A SUBSTITUTE FOR AN ACCURATE FIELD SURVEY.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN MADISON.

PARCEL IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE SCHEDULE OF LANDS & INTERESTS REQUIRED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE:

EXISTING HIGHWAY RIGHT-OF-WAY FOR STH 89 ESTABLISHED FROM CSM 4718, CSM 6025, CSM 6740, PLAT OF SURVEY 31-9-13-7, VOL. 202, P 79-80, DOC 323734 AND STATUTE 82.31 (1) USING SECTION LINE.

EXISTING HIGHWAY RIGHT-OF-WAY FOR CTH T ESTABLISHED FROM PLAT OF SURVEY 29-9-13-4, AND STATUTE 82.31 (1) USING SECTION LINE.

EXISTING HIGHWAY RIGHT-OF-WAY FOR DALMAN ROAD ESTABLISHED FROM PLAT OF SURVEY 29-9-13-4, AND STATUTE 82.31 (1) USING SECTION LINE.

TRANSPORTATION PROJECT PLAT NO: 3670-00-23 - 4.01

THAT PART OF LOT 1 CSM 6025 LOCATED IN THE NE ¼ OF THE NE ¼ OF SECTION 31; ALSO, THAT PART OF THE SE¼ OF THE SE¼ OF SECTION 30; ALSO, THAT PART OF THE SW¼ OF THE SW¼ OF SECTION 29; ALSO, THAT PART OF THE NW¼ OF THE NW¼ OF SECTION 32. ALL IN T 9 N, R 13 E, TOWN OF PORTLAND, DODGE COUNTY, WISCONSIN.

RELOCATION ORDER STH 89 LAKE MILLS - COLUMBUS (CTH T/ DALMAN ROAD INTERSECTION)

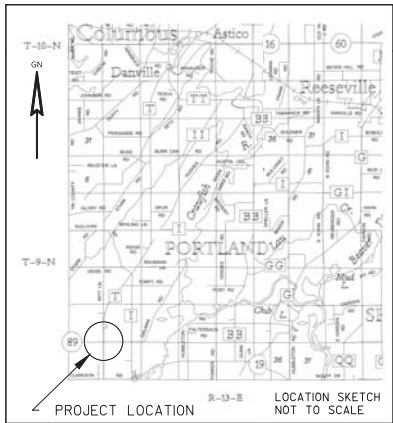
TO PROPERLY ESTABLISH, LAY OUT, WIDEN, ENLARGE, EXTEND, CONSTRUCT, RECONSTRUCT, IMPROVE, OR MAINTAIN A PORTION OF THE HIGHWAY DESIGNATED ABOVE, THE STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DEEMS IT NECESSARY TO RELOCATE OR CHANGE SAID HIGHWAY AND ACQUIRE CERTAIN LANDS AND INTERESTS OR RIGHTS IN LANDS FOR THE ABOVE PROJECT.

TO EFFECT THIS CHANGE, PURSUANT TO AUTHORITY GRANTED UNDER SECTION 84.02 (3), 84.09 AND 84.30 WISCONSIN STATUTES, THE DEPARTMENT OF TRANSPORTATION HEREBY ORDERS THAT:

1. THAT PORTION OF SAID HIGHWAY AS SHOWN ON THIS PLAT IS LAID OUT AND ESTABLISHED TO THE LINES AND WIDTHS AS SO SHOWN FOR THE ABOVE PROJECT.
2. THE LANDS OR INTERESTS OR RIGHTS IN LANDS AS SHOWN ON THIS PLAT ARE REQUIRED BY THE DEPARTMENT FOR THE ABOVE PROJECT AND SHALL BE ACQUIRED IN THE NAME OF THE STATE OF WISCONSIN, PURSUANT TO THE PROVISIONS OF SUBSECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

SCHEDULE OF LANDS & INTERESTS REQUIRED						OWNERS NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY, AND ARE SUBJECT TO CHANGE PRIOR TO TRANSFER OF LAND INTERESTS TO THE D.O.T.	
PARCEL NUMBER	OWNER(S)	INTEREST REQUIRED	R/W ACRES REQUIRED			TLE ACRES	
			NEW	EXISTING	TOTAL		
1	RYAN M & JOCLYN R POWERS	TLE				0.094	
2	ROBERT M WEILAND	FEE, TLE	0.043	0.325	0.368	0.068	
3	WILLIAM GRUCHOW JR & ELAINE GRUCHOW	FEE, TLE	0.010	0.232	0.242	0.039	
4	J & V HOFFMAN LLC	FEE, TLE	0.165	0.335	0.500	0.082	

UTILITY SCHEDULE & INTEREST REQUIRED		
UTILITY NUMBER	UTILITY OWNERS	INTEREST REQUIRED
	WE-ENERGIES - ELECTRIC	
50	(WISCONSIN ELECTRIC POWER COMPANY)	RELEASE OF RIGHTS
51	FRONTIER COMMUNICATIONS (FRONTIER NORTH, INC)	RELEASE OF RIGHTS
52	AT&T WISCONSIN (WISCONSIN BELL, INC)	RELEASE OF RIGHTS



- (50) **WE ENERGIES - ELECTRIC (WISCONSIN ELECTRIC POWER COMPANY)**
NO RECORD OF EASEMENT
- (51) **GENERAL TELEPHONE COMPANY (FRONTIER NORTH INC)**
16.5' EASEMENTS
VOL 393, P 394, DOC 561891 - PARCEL 3
VOL 424, P 167, DOC 571583 - PARCEL 2
VOL 393, P 402, DOC 561889 - PARCEL 1
- (52) **AT&T WISCONSIN (WISCONSIN BELL, INC)**
16.5' EASEMENT
VOL 759, P 19-20, DOC 767203 - PARCELS 1 & 2

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), DODGE COUNTY, NAD83 (2011), IN US SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

FOR THE LATEST ACCESS/DRIVEWAY INFORMATION, CONTACT THE PLANNING UNIT OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION OFFICE IN MADISON.

FOR ADDITIONAL INFORMATION REFER TO THE TITLE SHEET, RECORDED AS SHEET 2 OF 2

FOUND IRON PINS ARE 1", UNLESS OTHERWISE NOTED.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE:

EXISTING HIGHWAY RIGHT-OF-WAY FOR STH 89 ESTABLISHED FROM CSM 4718, CSM 6025, CSM 6740, PLAT OF SURVEY 31-9-13-7, VOL. 202, P 79-80, DOC 323734 AND STATUTE 82.31 (1) USING SECTION LINE.

EXISTING HIGHWAY RIGHT-OF-WAY FOR CTH T ESTABLISHED FROM PLAT OF SURVEY 29-9-13-4, AND STATUTE 82.31 (1) USING SECTION LINE.

EXISTING HIGHWAY RIGHT-OF-WAY FOR DALMAN ROAD ESTABLISHED FROM PLAT OF SURVEY 29-9-13-4, AND STATUTE 82.31 (1) USING SECTION LINE.

FILE NAME: N:\PDS\RW-PLAT\36700003\DWG\040401.DWG
APPRAISAL PLAT DATE: MAY 2, 2018

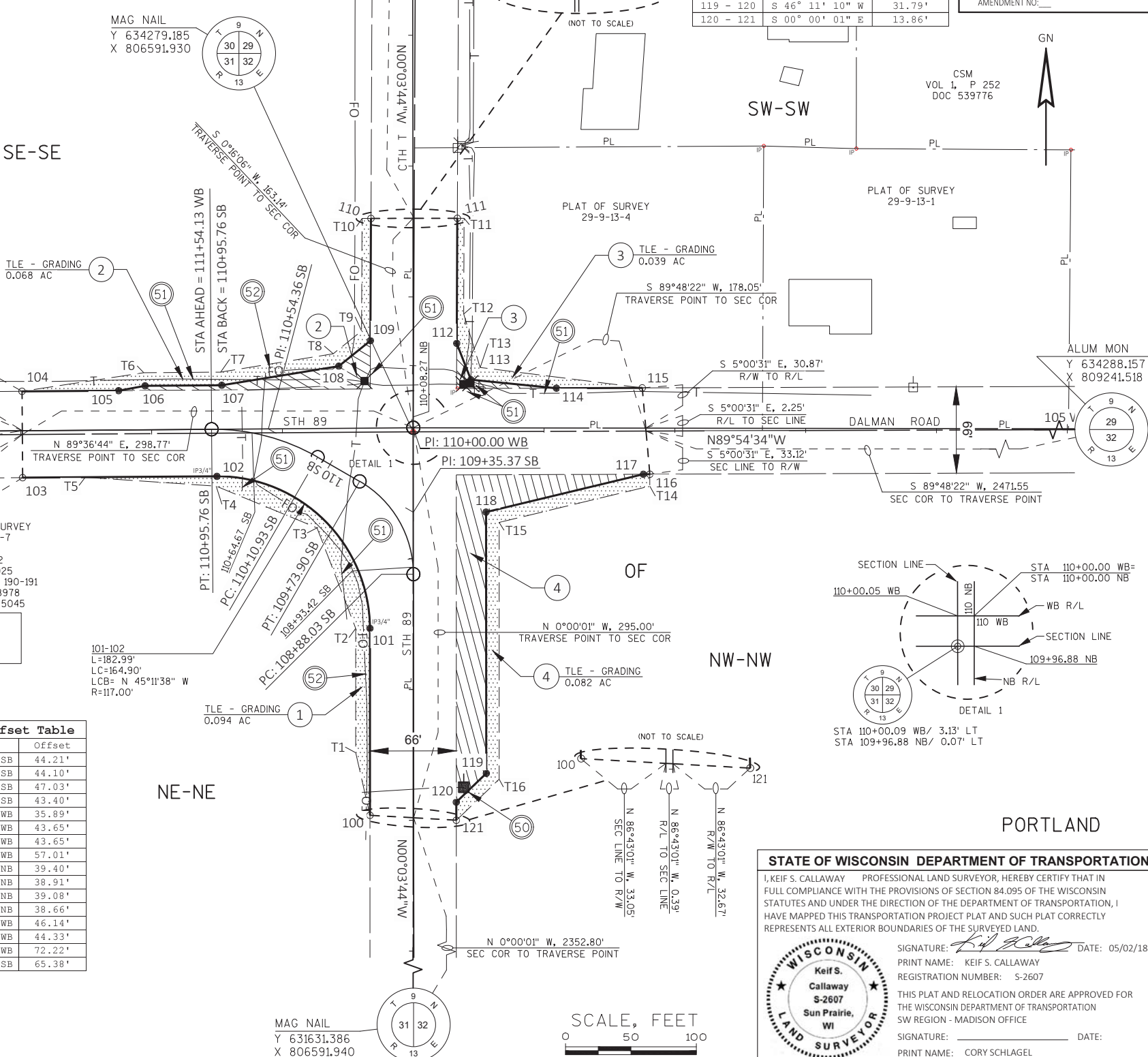
PI = 109+35.37 SB
Y = 634217.673
X = 806592.062
Delta = 60° 00' 00" LT
D = 69° 52' 22"
T = 47.34'
L = 85.87'
R = 82.00'
DA = N 60° 03' 44" W

PI = 110+00.00 WB
Y = 634282.310
X = 806591.992
Delta = 179° 28' 07" LT

PI = 110+54.36 SB
Y = 634281.459
X = 806481.305
Delta = 30° 22' 43" LT
D = 35° 48' 36"
T = 43.44'
L = 84.83'
R = 160.00'
DB = N 60° 03' 44" W

R/W Course Table		
100 - 101	N 00° 00' 01" W	142.88'
101 - 102	SEE CURVE NOTE	
102 - 103	S 89° 36' 44" W	148.55'
104 - 105	N 89° 36' 44" E	73.82'
105 - 106	N 79° 35' 17" E	20.58'
106 - 107	N 89° 33' 33" E	58.59'
107 - 108	N 80° 44' 44" E	90.66'
108 - 109	N 51° 08' 40" E	31.06'
109 - 110	N 00° 16' 06" E	93.38'
111 - 112	S 00° 16' 06" W	95.55'
112 - 113	S 21° 16' 25" E	29.83'
113 - 114	S 84° 20' 52" E	65.70'
114 - 115	N 89° 48' 22" E	65.64'
116 - 117	S 89° 48' 22" W	5.00'
117 - 118	S 76° 28' 23" W	123.64'
118 - 119	S 00° 03' 44" E	199.70'
119 - 120	S 46° 11' 10" W	31.79'
120 - 121	S 00° 00' 01" E	13.86'

RESERVED FOR REGISTER OF DEEDS
PROJECT NUMBER 3670-00-23 - 4.01
SHEET 1 OF 2
AMENDMENT NO. _____



STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

I, KEIF S. CALLAWAY, PROFESSIONAL LAND SURVEYOR, HEREBY CERTIFY THAT IN FULL COMPLIANCE WITH THE PROVISIONS OF SECTION 84.095 OF THE WISCONSIN STATUTES AND UNDER THE DIRECTION OF THE DEPARTMENT OF TRANSPORTATION, I HAVE MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.



SIGNATURE: *Keif S. Callaway* DATE: 05/02/18
PRINT NAME: KEIF S. CALLAWAY
REGISTRATION NUMBER: S-2607

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION SW REGION - MADISON OFFICE

SIGNATURE: _____ DATE: _____
PRINT NAME: CORY SCHLAGEL

PLOT DATE: 5/2/2018 3:48 PM

PLOT BY: CLARK, CLYDE J

PLOT NAME:

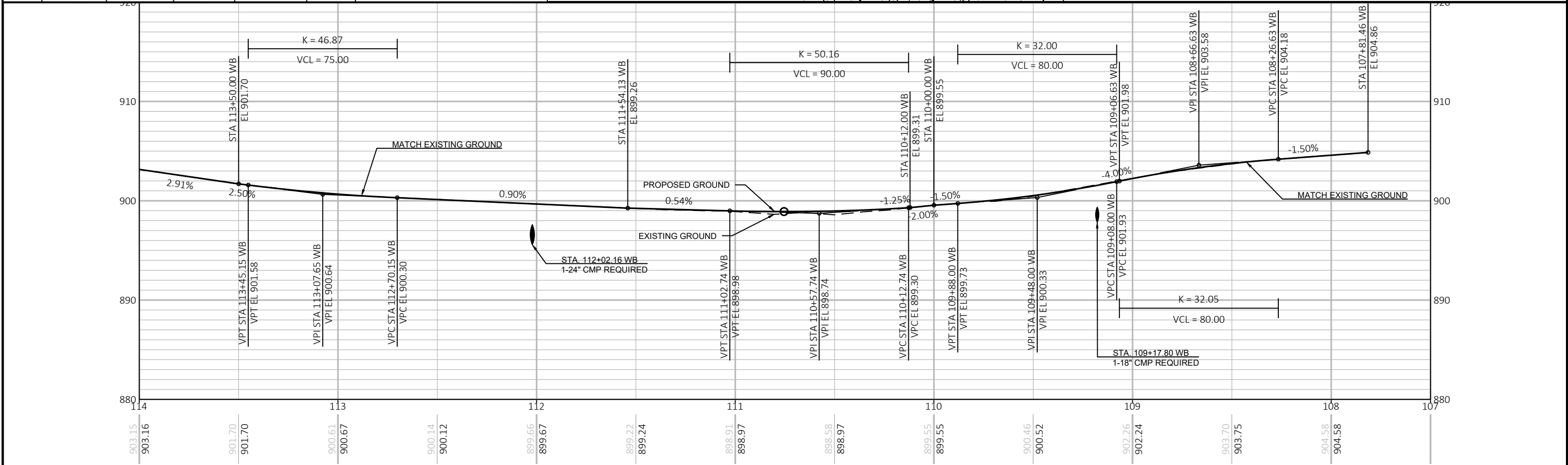
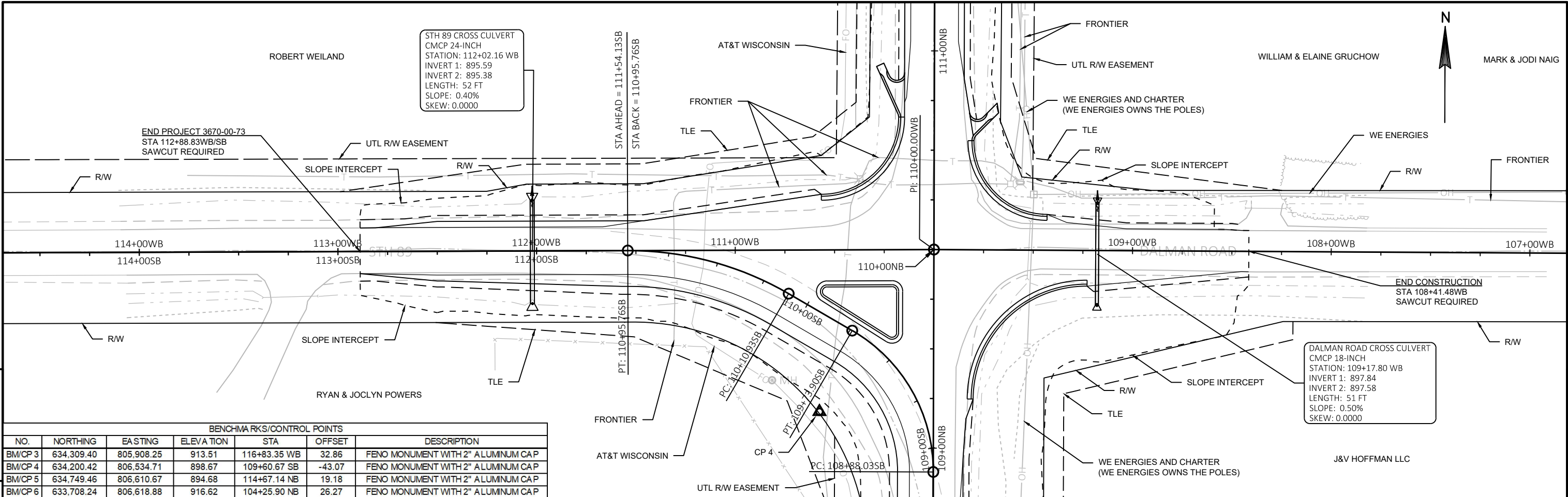
PLOT SCALE: #####

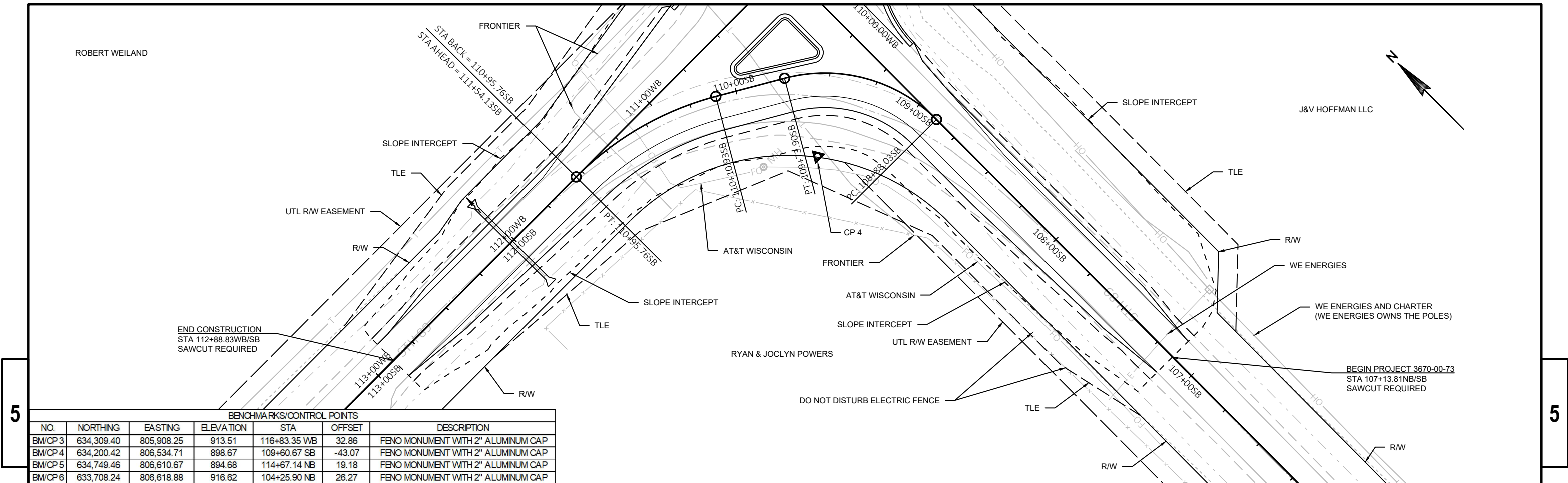
3670-00-23 - 4.01

R/W MONUMENT POINT NUMBER AND COORDINATE TABLE

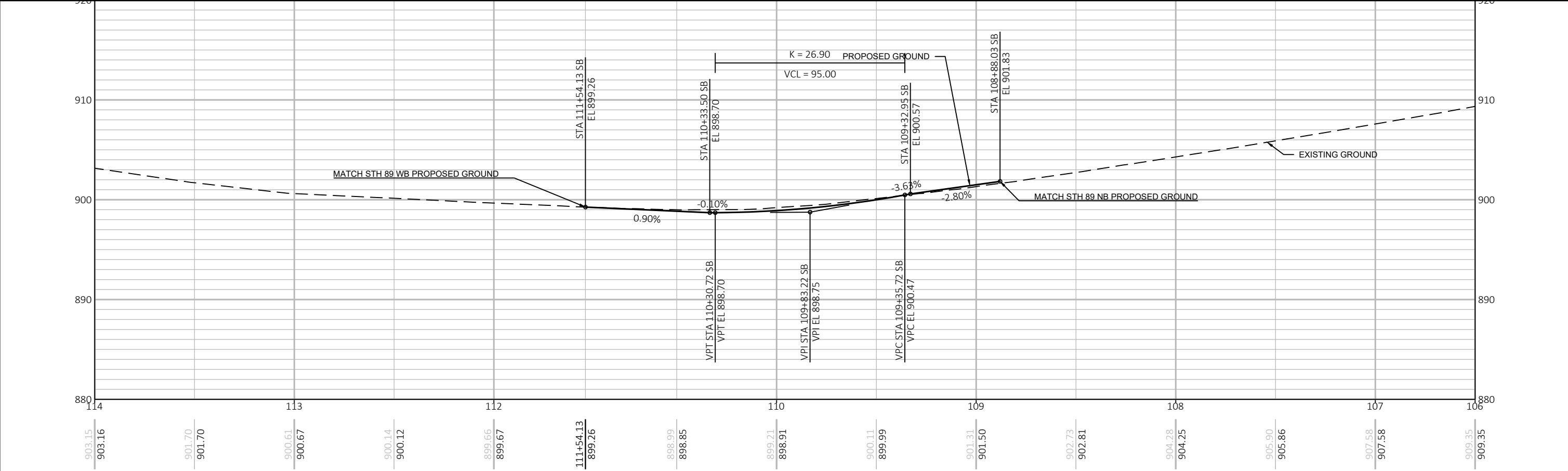
POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), DODGE COUNTY, NAD83 (2011), IN US SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

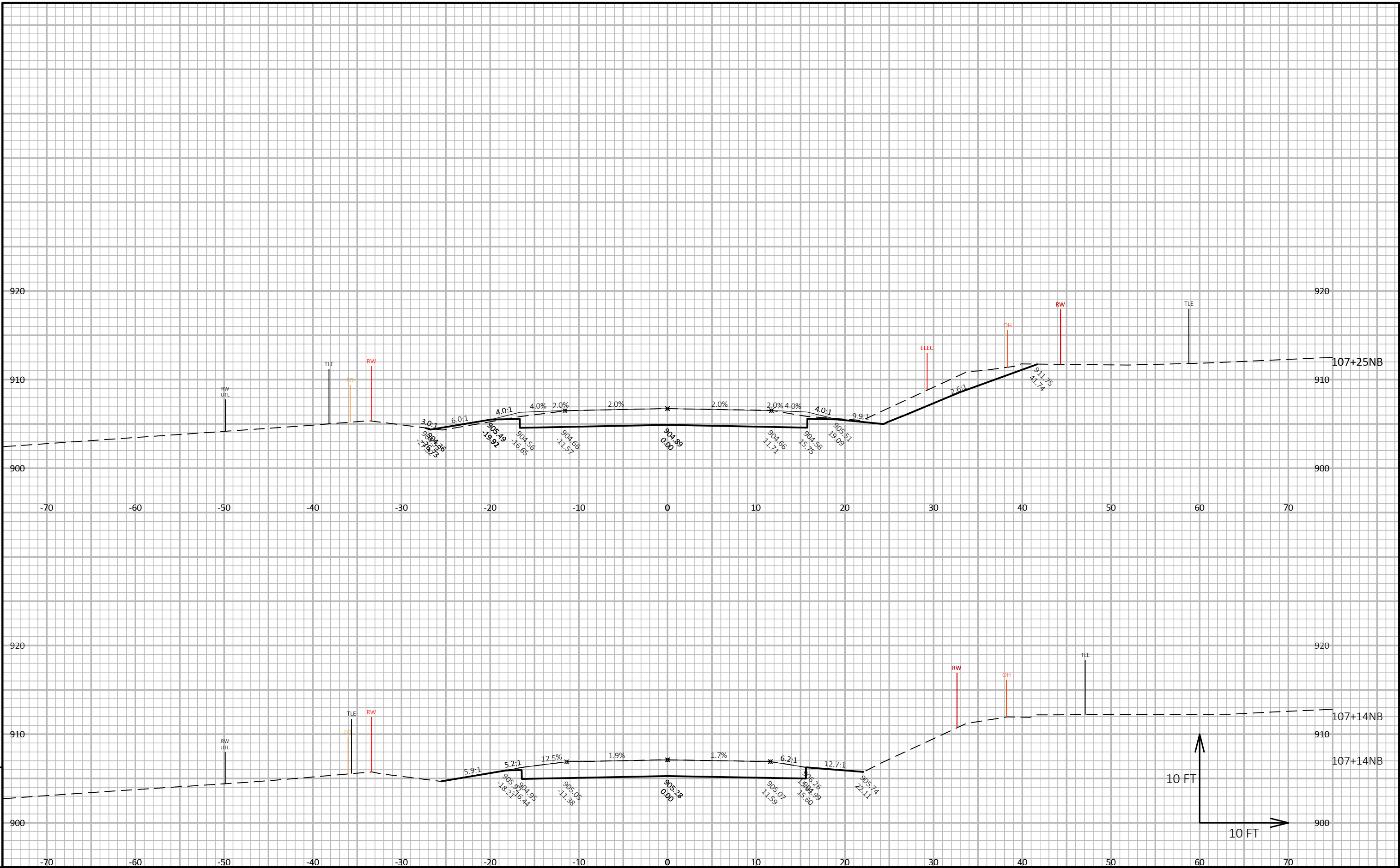
R/W MONUMENT POINT NUMBER AND COORDINATE TABLE		
POINT	Y	X
100	633986.082	806558.931
101	634128.962	806558.931
102	634245.169	806441.934
103	634244.163	806293.392
104	634310.162	806292.945
105	634310.662	806366.764
106	634314.380	806387.001
107	634314.831	806445.592
108	634329.410	806535.070
109	634348.895	806559.256
110	634442.270	806559.693
111	634442.372	806625.695
112	634346.825	806625.247
113	634319.027	806636.071
114	634312.556	806701.449
115	634312.778	806767.087
116	634246.781	806772.870
117	634246.781	806767.870
118	634217.860	806647.657
119	634018.165	806647.873
120	633996.154	806624.931
121	633982.296	806624.931

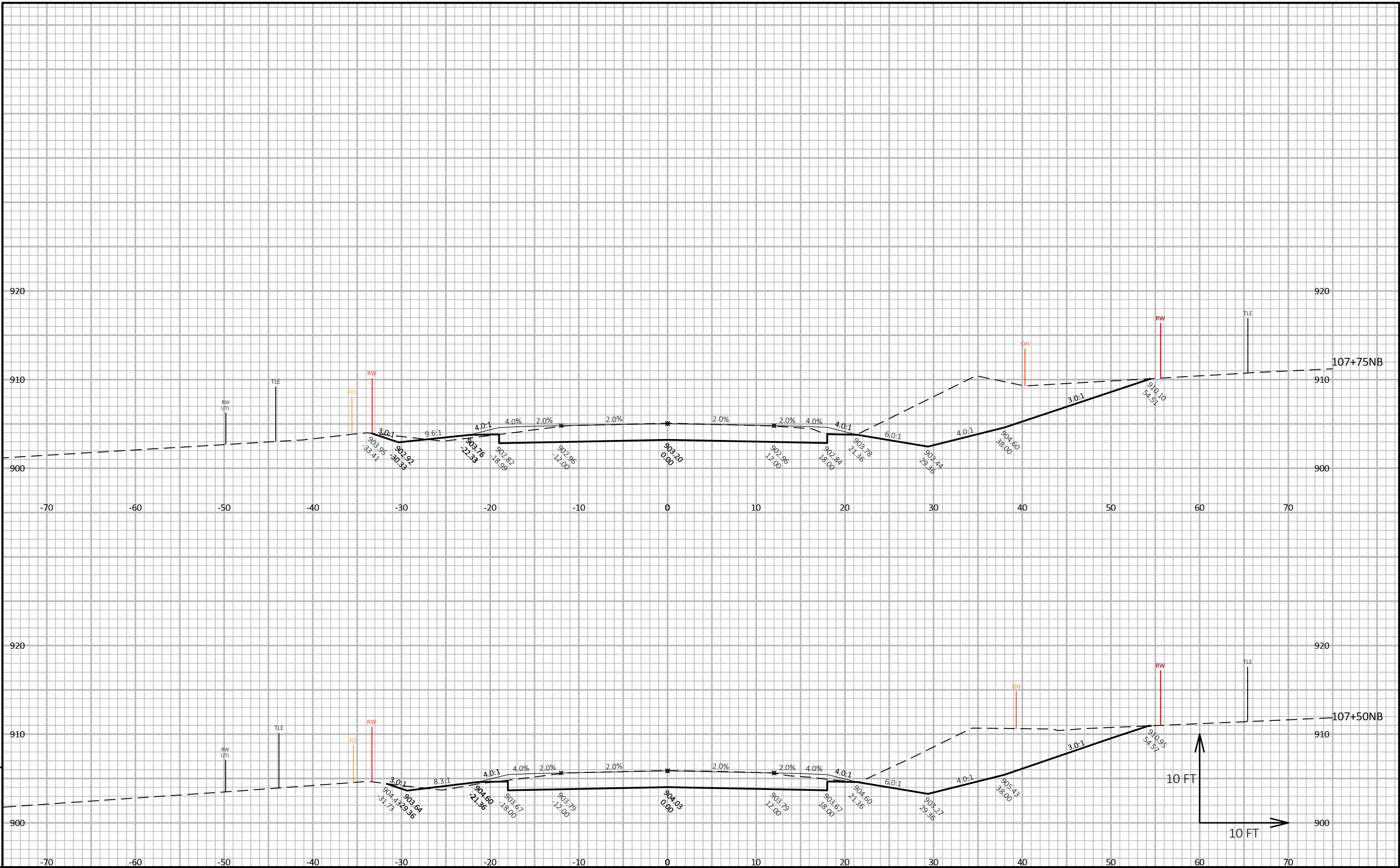


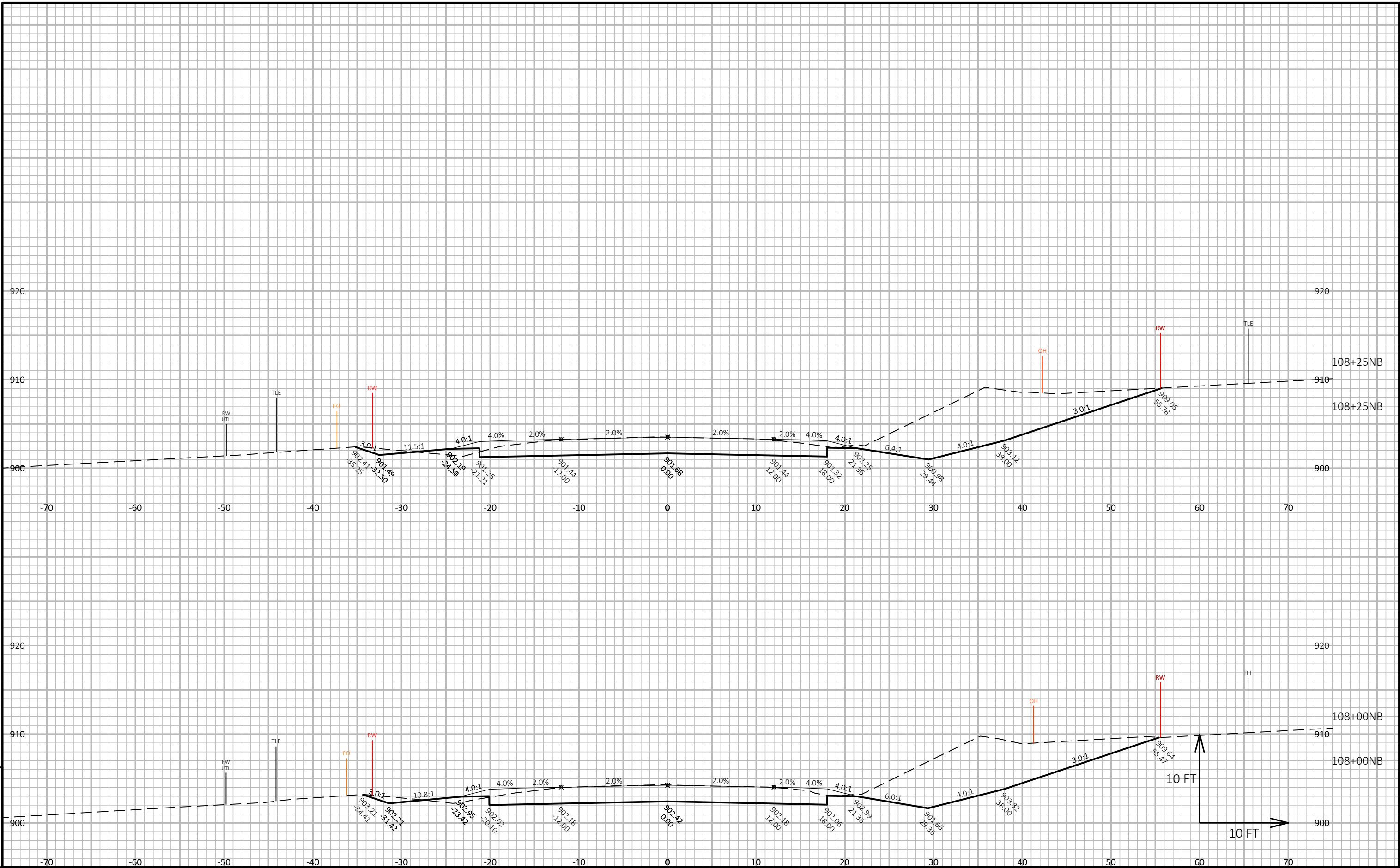


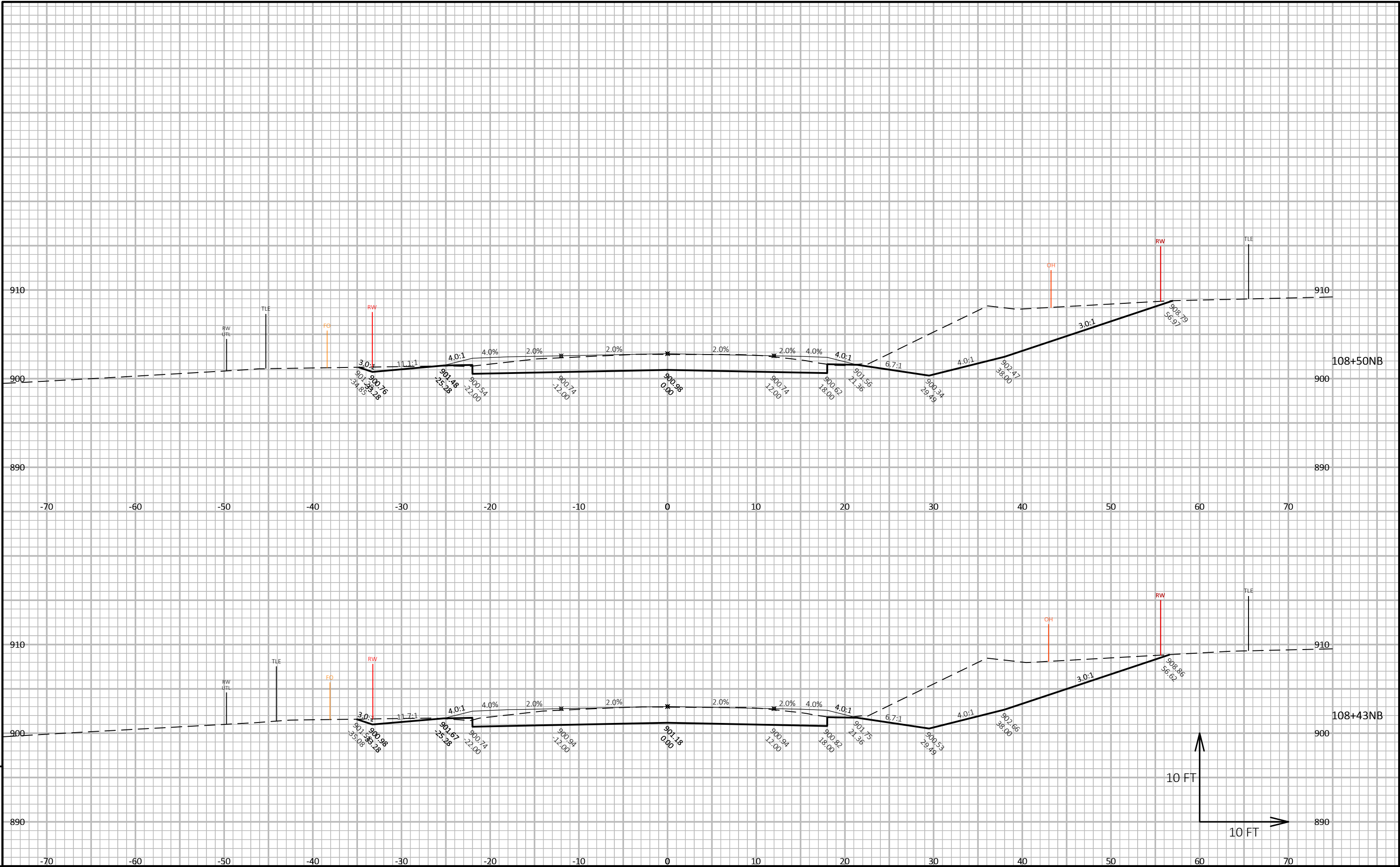
BENCHMARKS/CONTROL POINTS						
NO.	NORTHING	EASTING	ELEVATION	STA	OFFSET	DESCRIPTION
BM/CP 3	634,309.40	805,908.25	913.51	116+83.35 WB	32.86	FENO MONUMENT WITH 2" ALUMINUM CAP
BM/CP 4	634,200.42	806,534.71	898.67	109+60.67 SB	-43.07	FENO MONUMENT WITH 2" ALUMINUM CAP
BM/CP 5	634,749.46	806,610.67	894.68	114+67.14 NB	19.18	FENO MONUMENT WITH 2" ALUMINUM CAP
BM/CP 6	633,708.24	806,618.88	916.62	104+25.90 NB	26.27	FENO MONUMENT WITH 2" ALUMINUM CAP

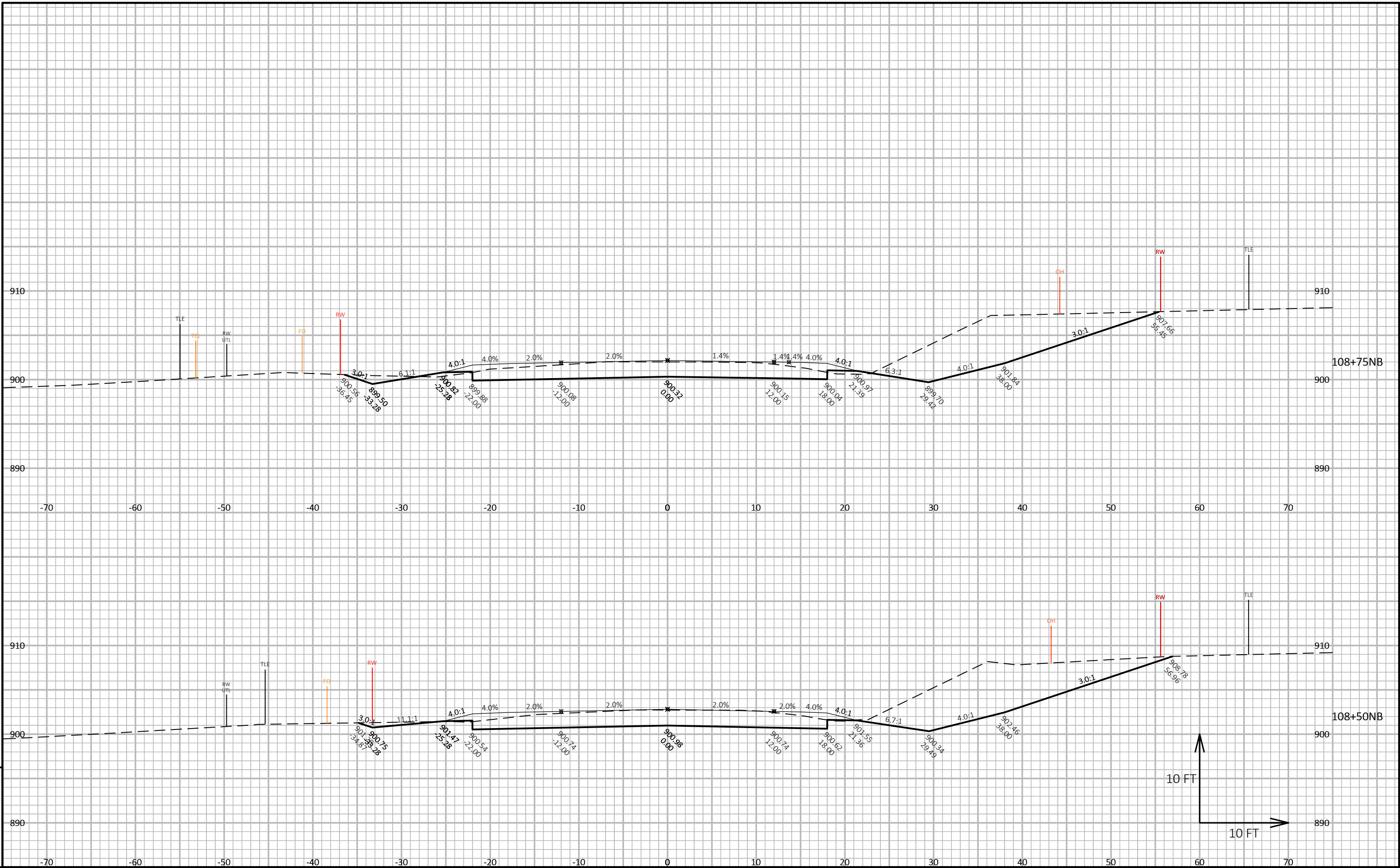


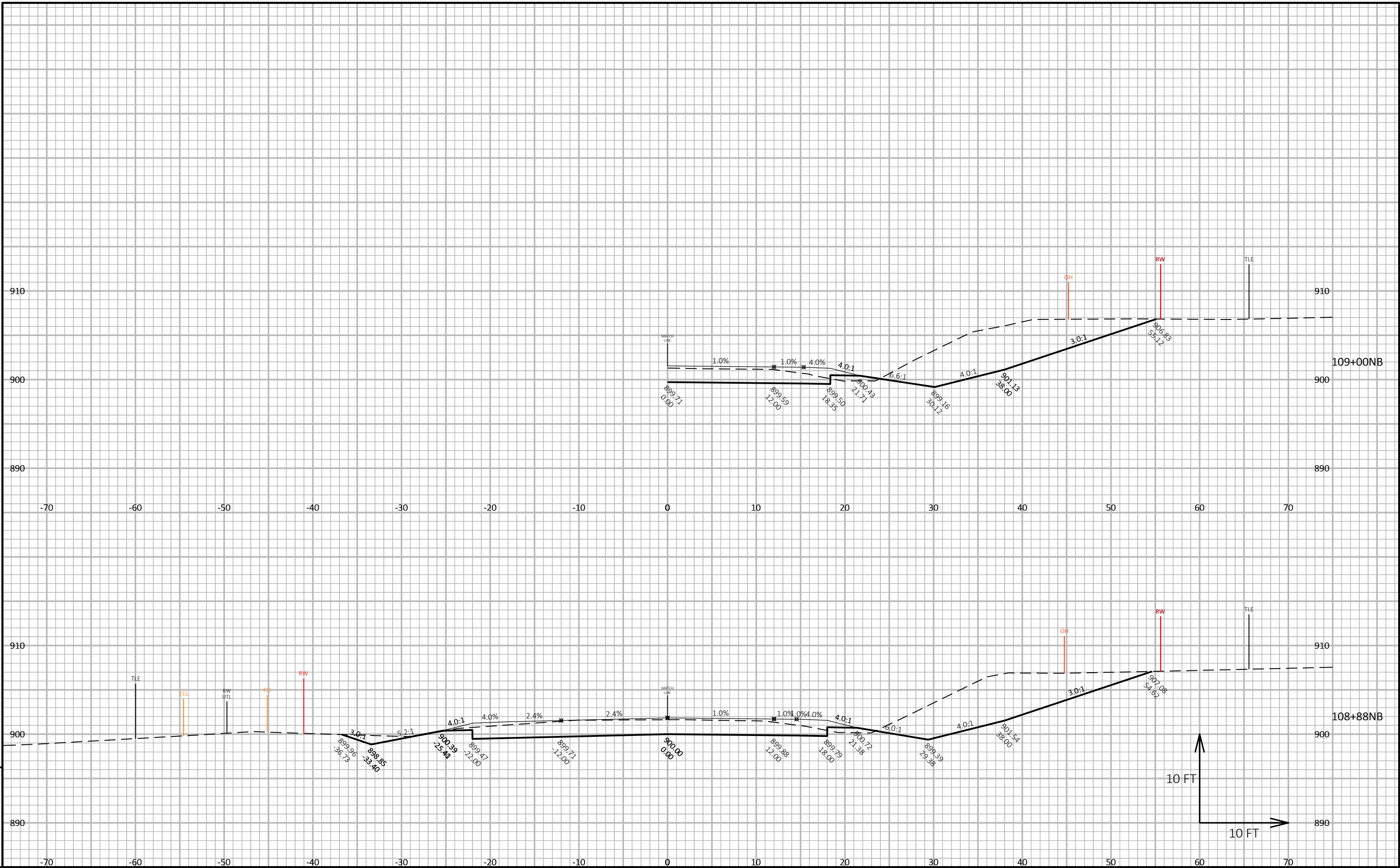


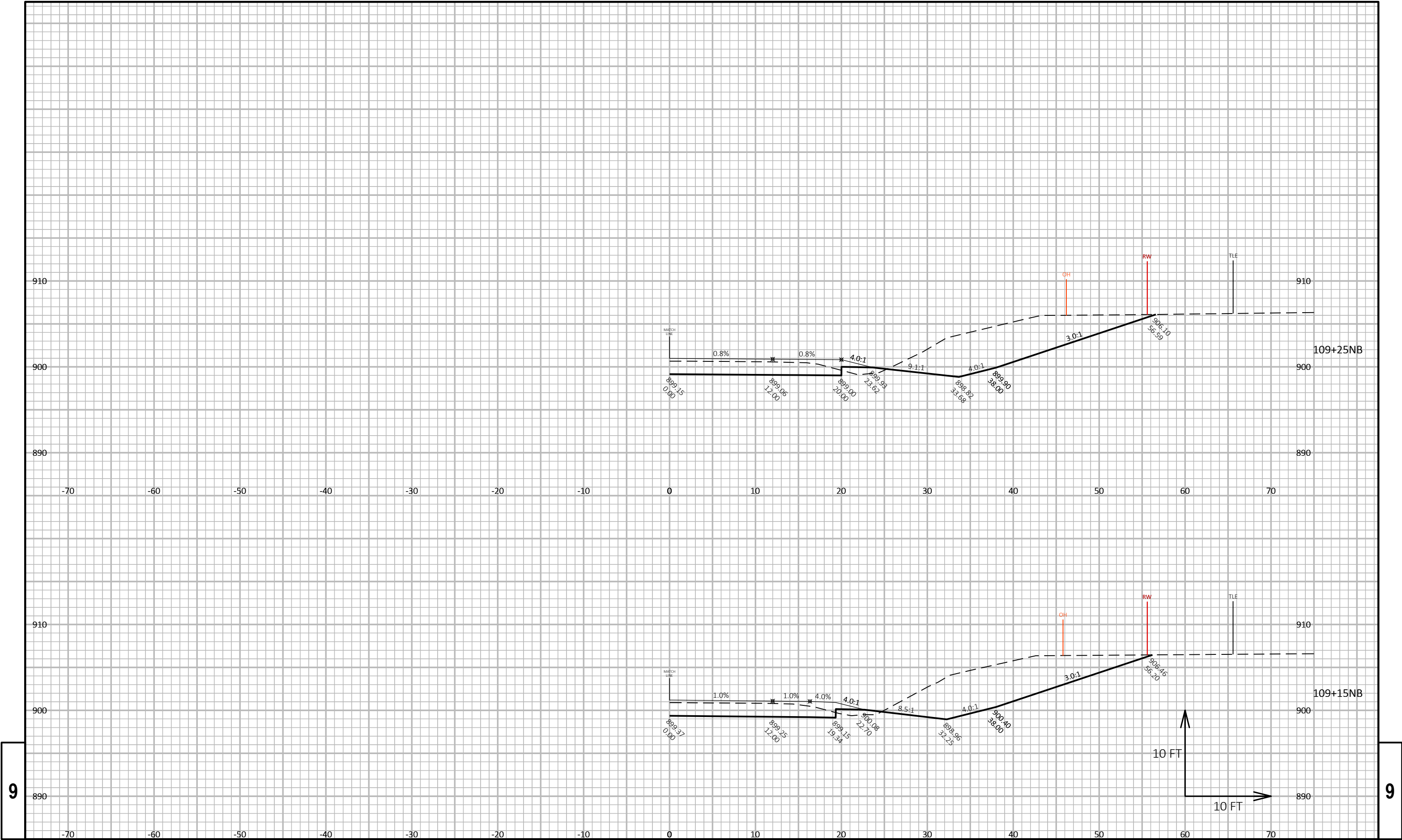






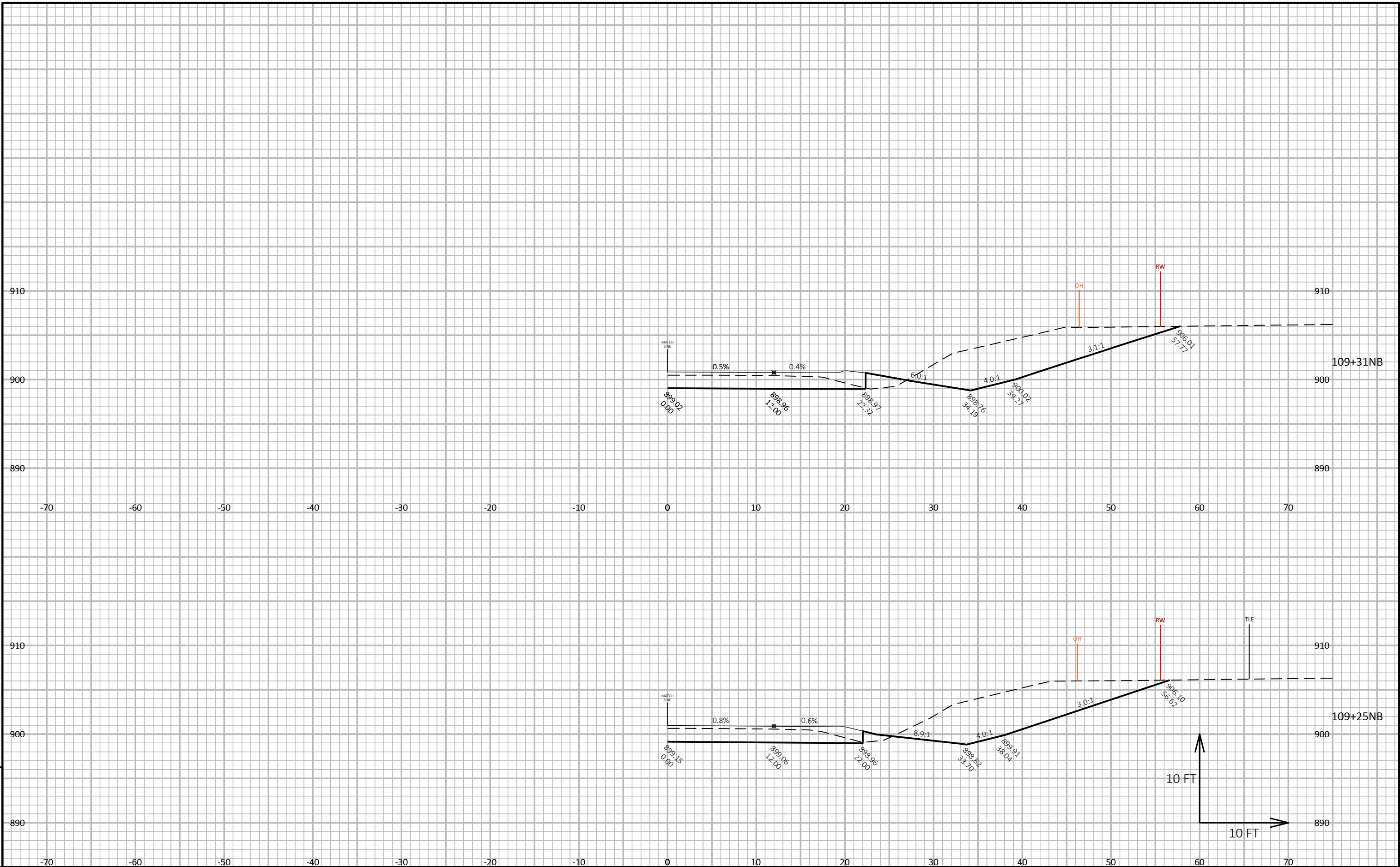


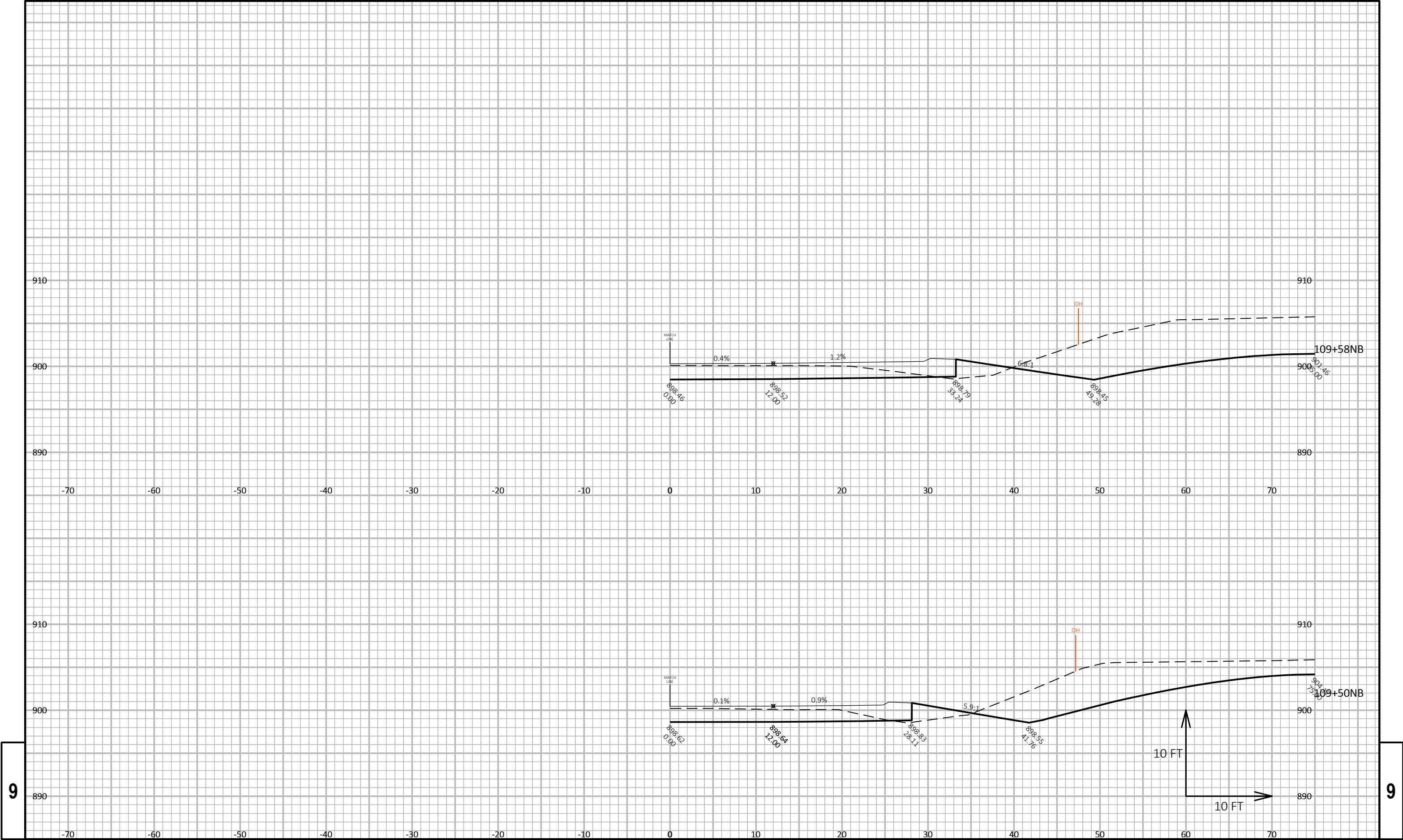




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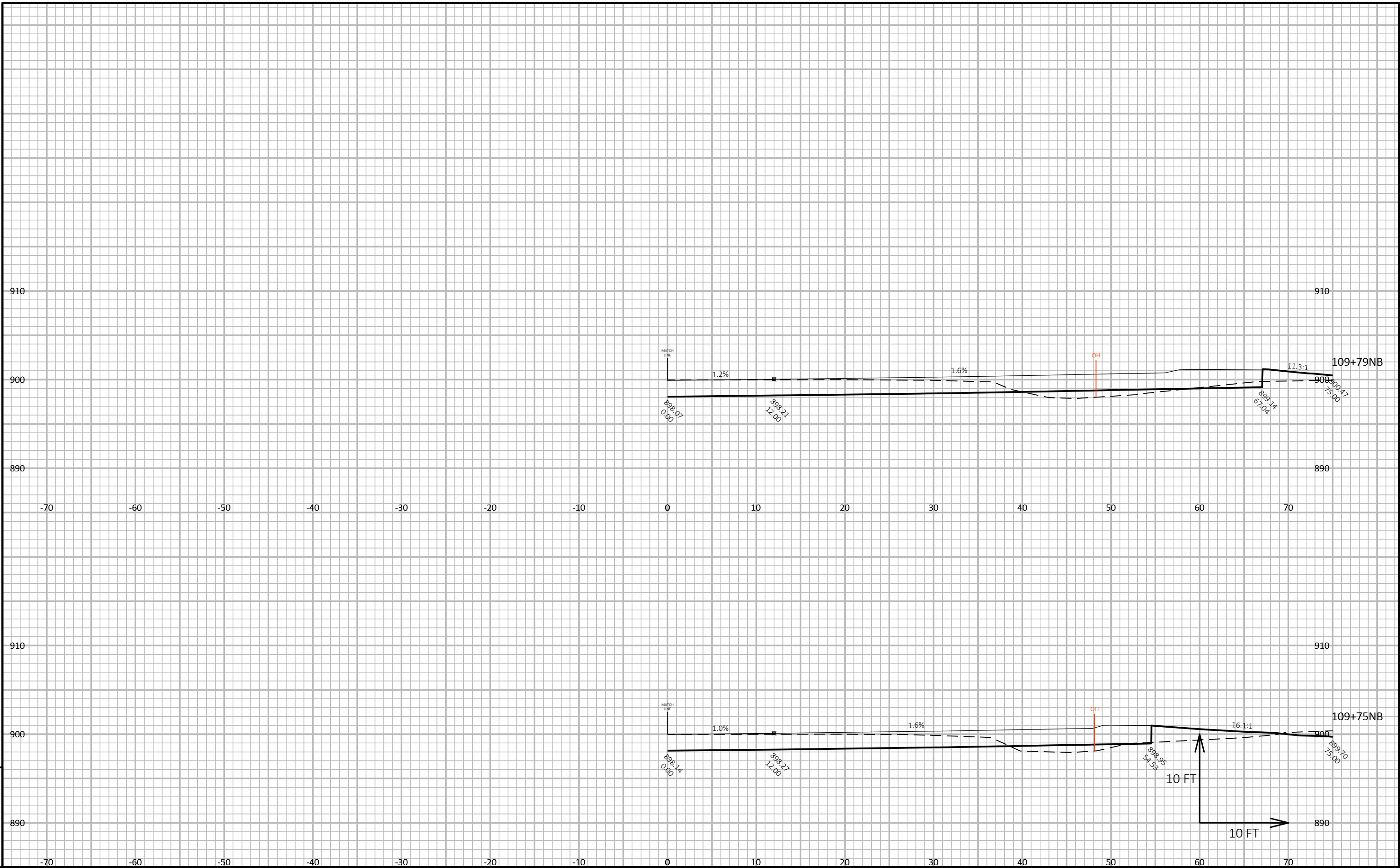
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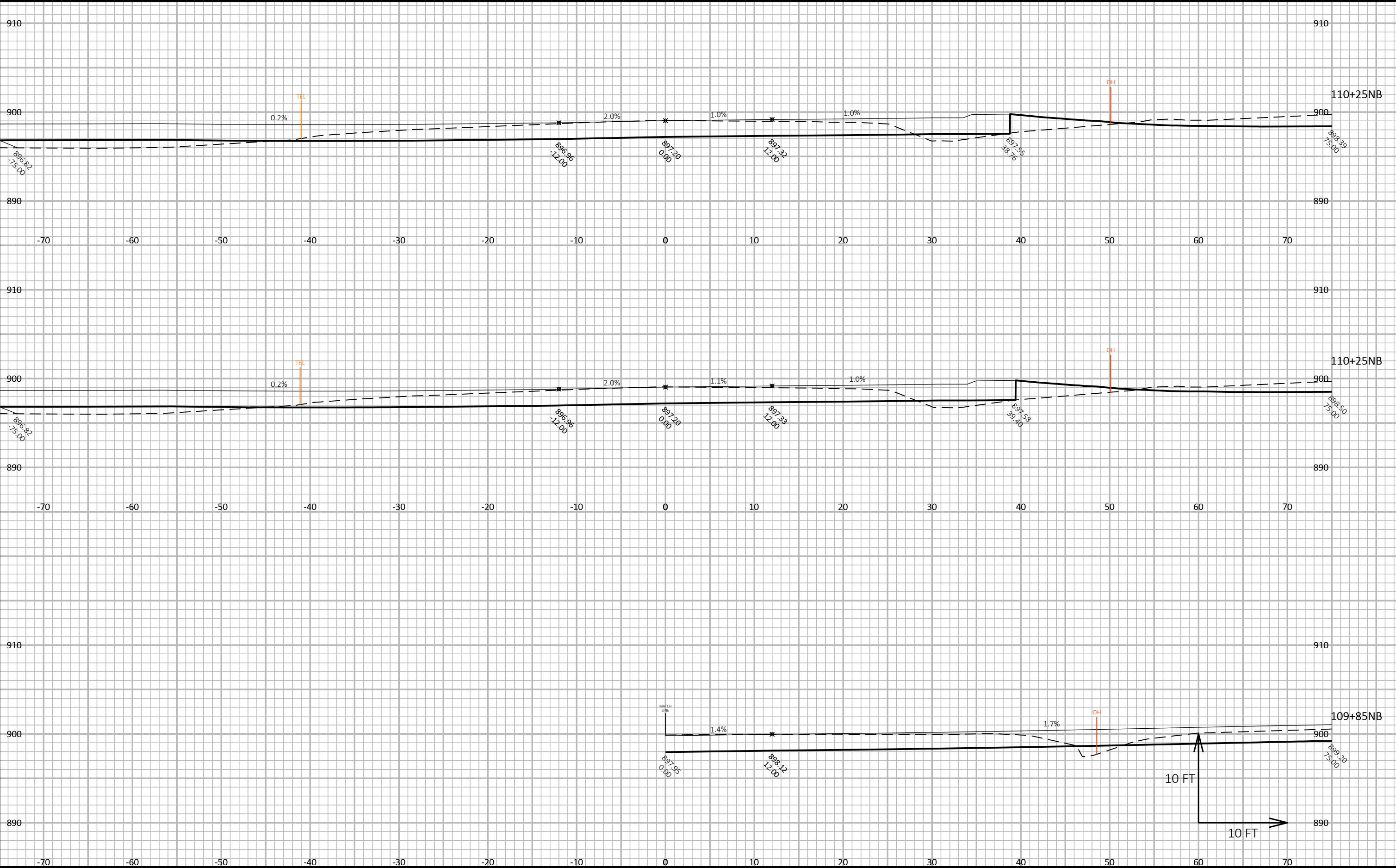




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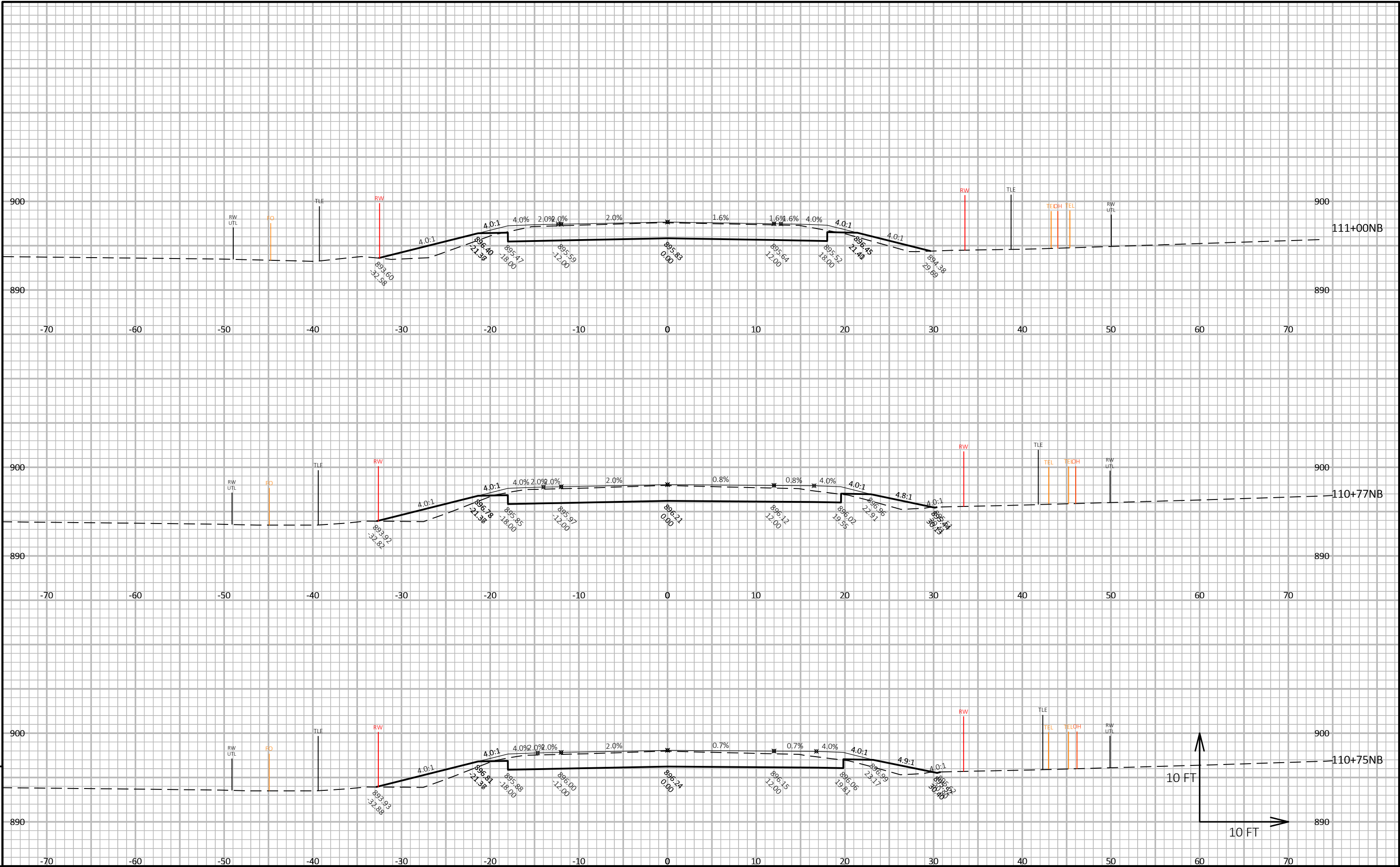


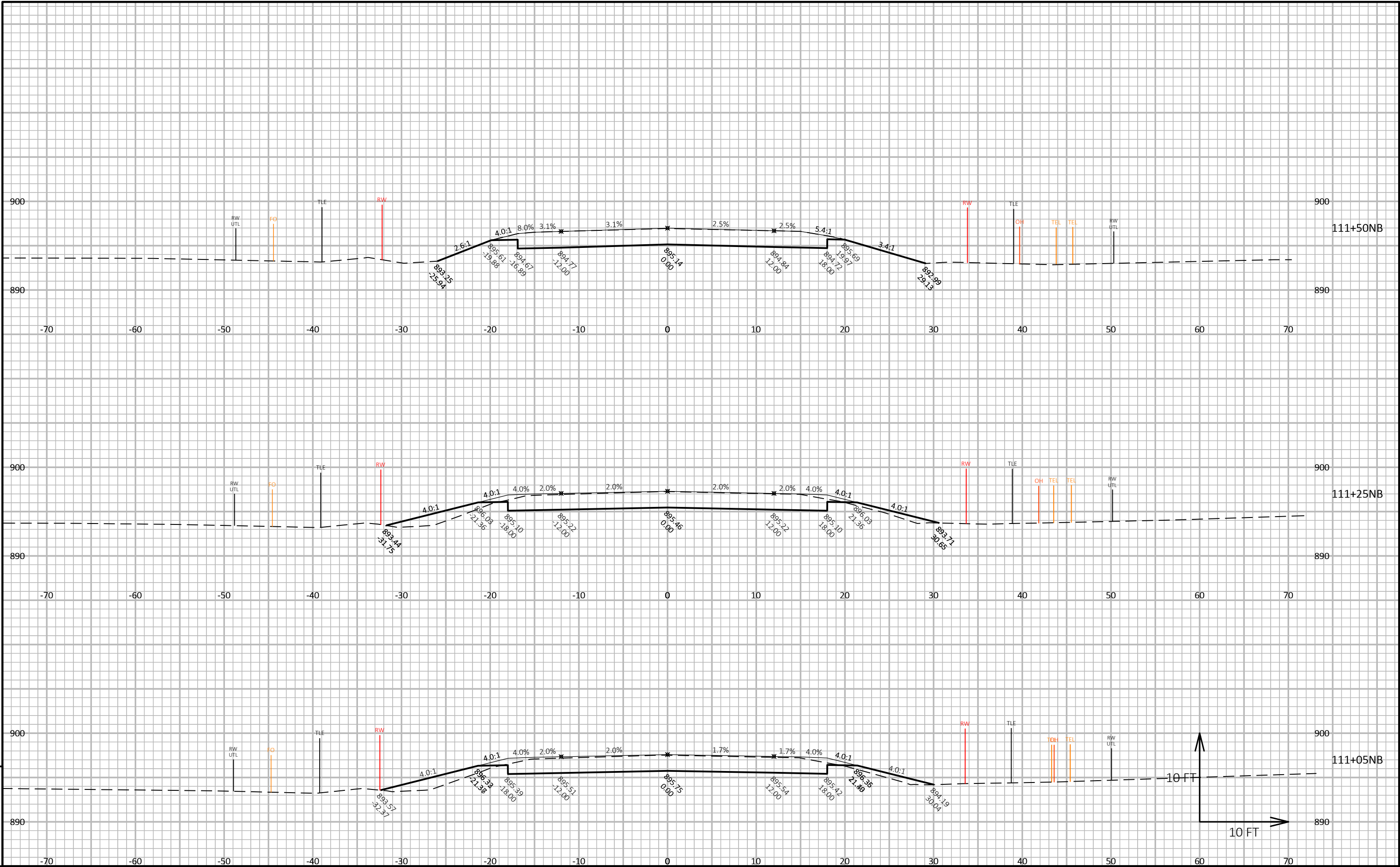


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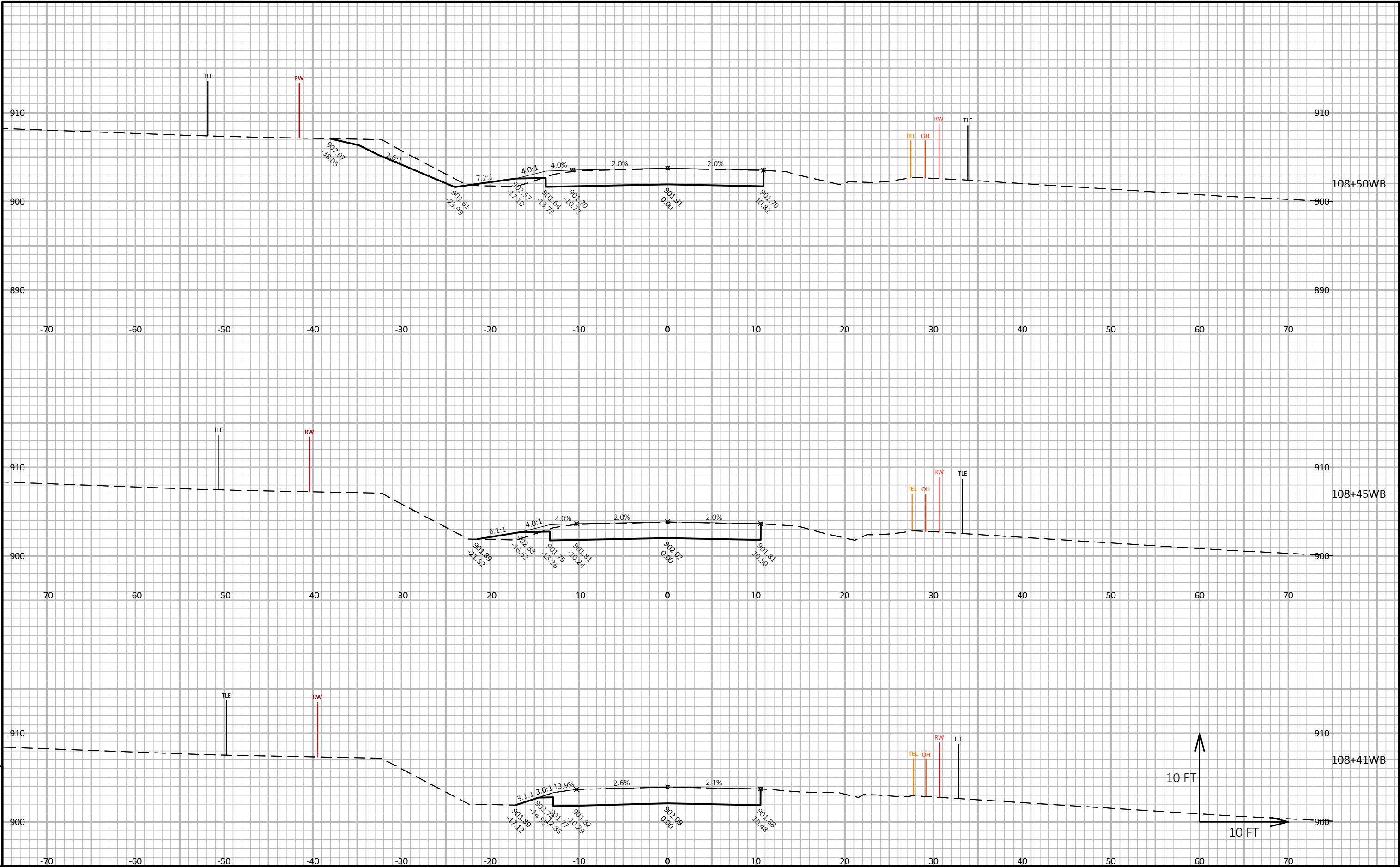
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PROJECT NO: 3670-00-73	HWY: STH 89	COUNTY: DODGE	CROSS SECTIONS: STH 89 NB	SHEET 11	E
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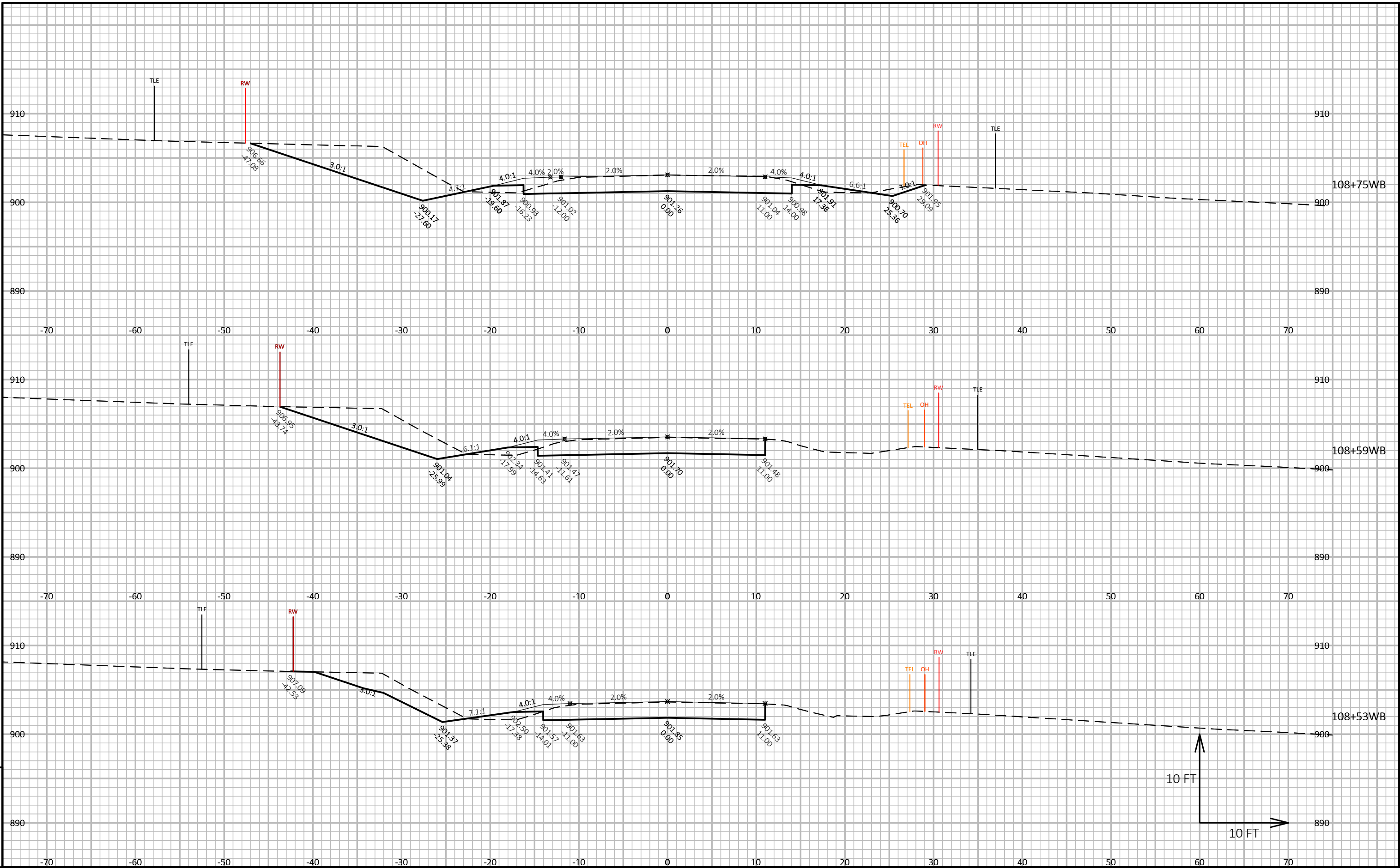


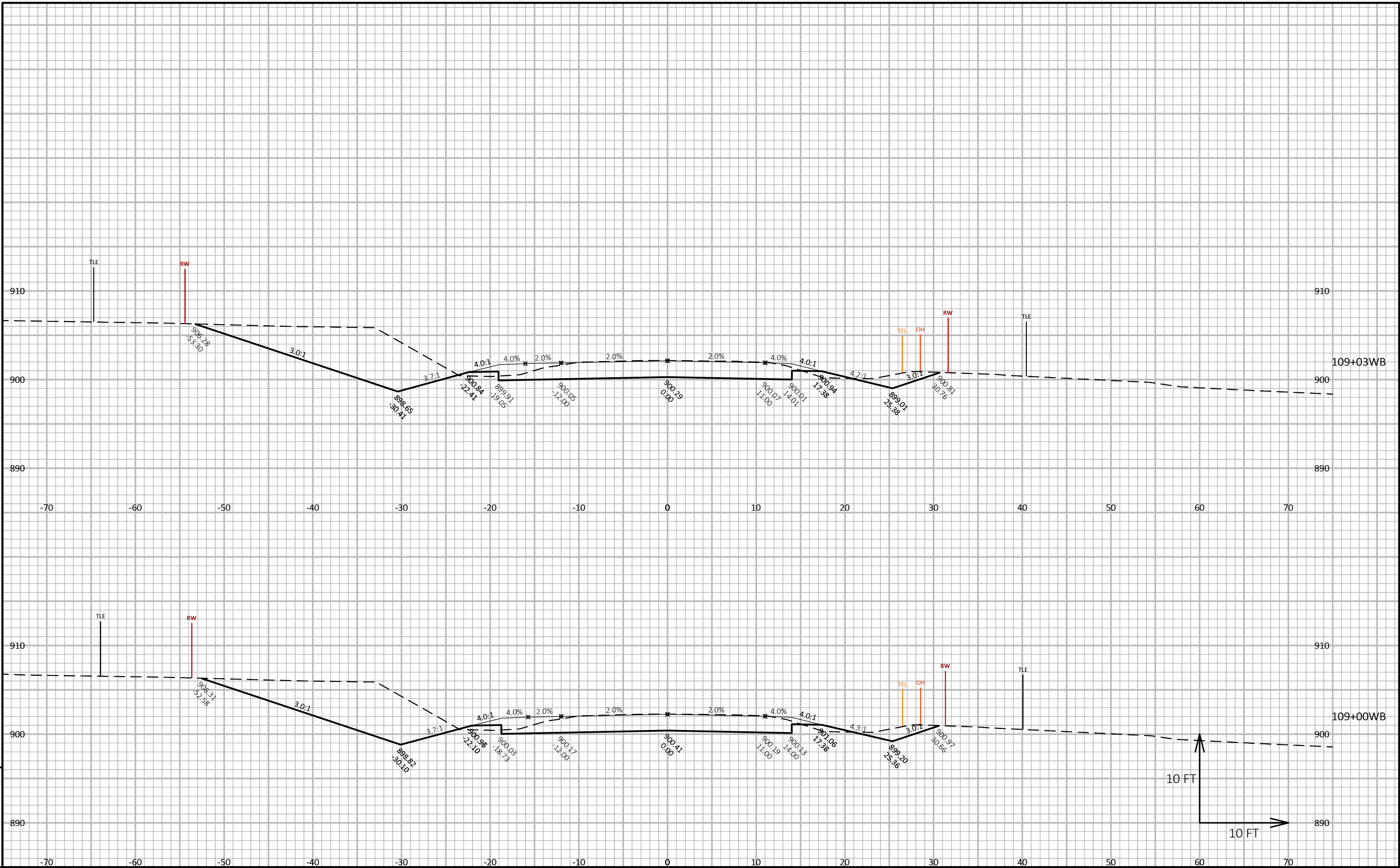


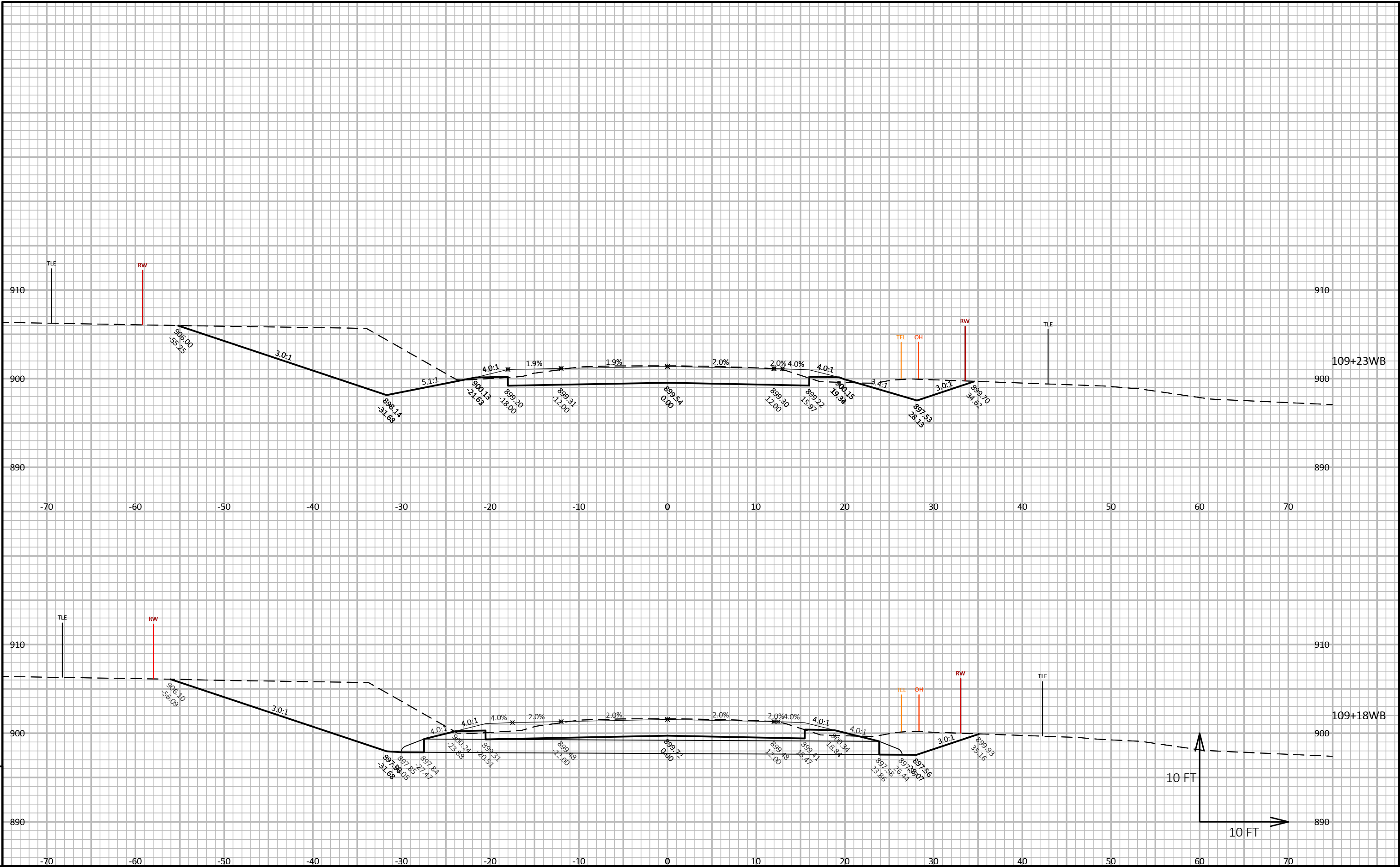
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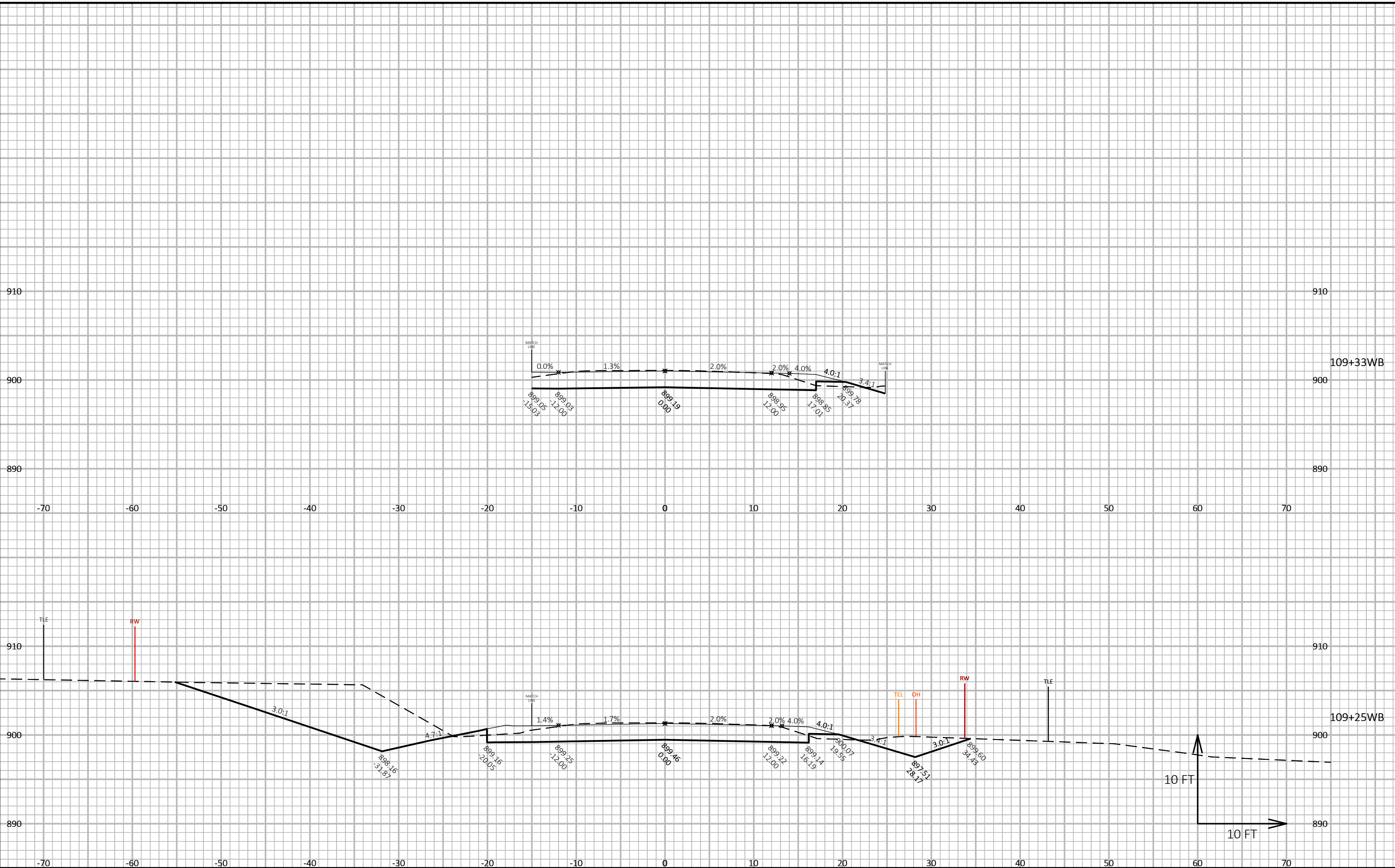


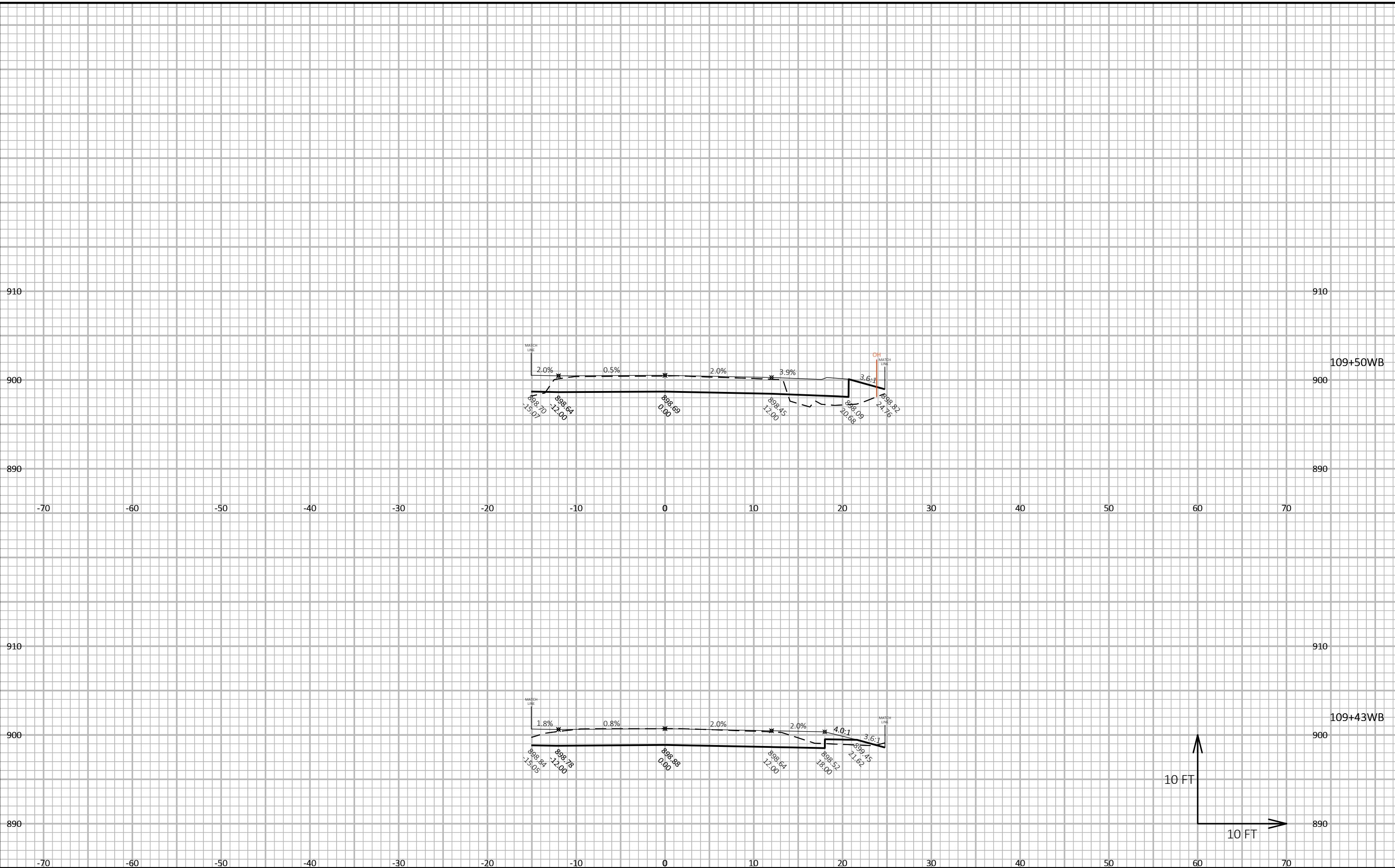
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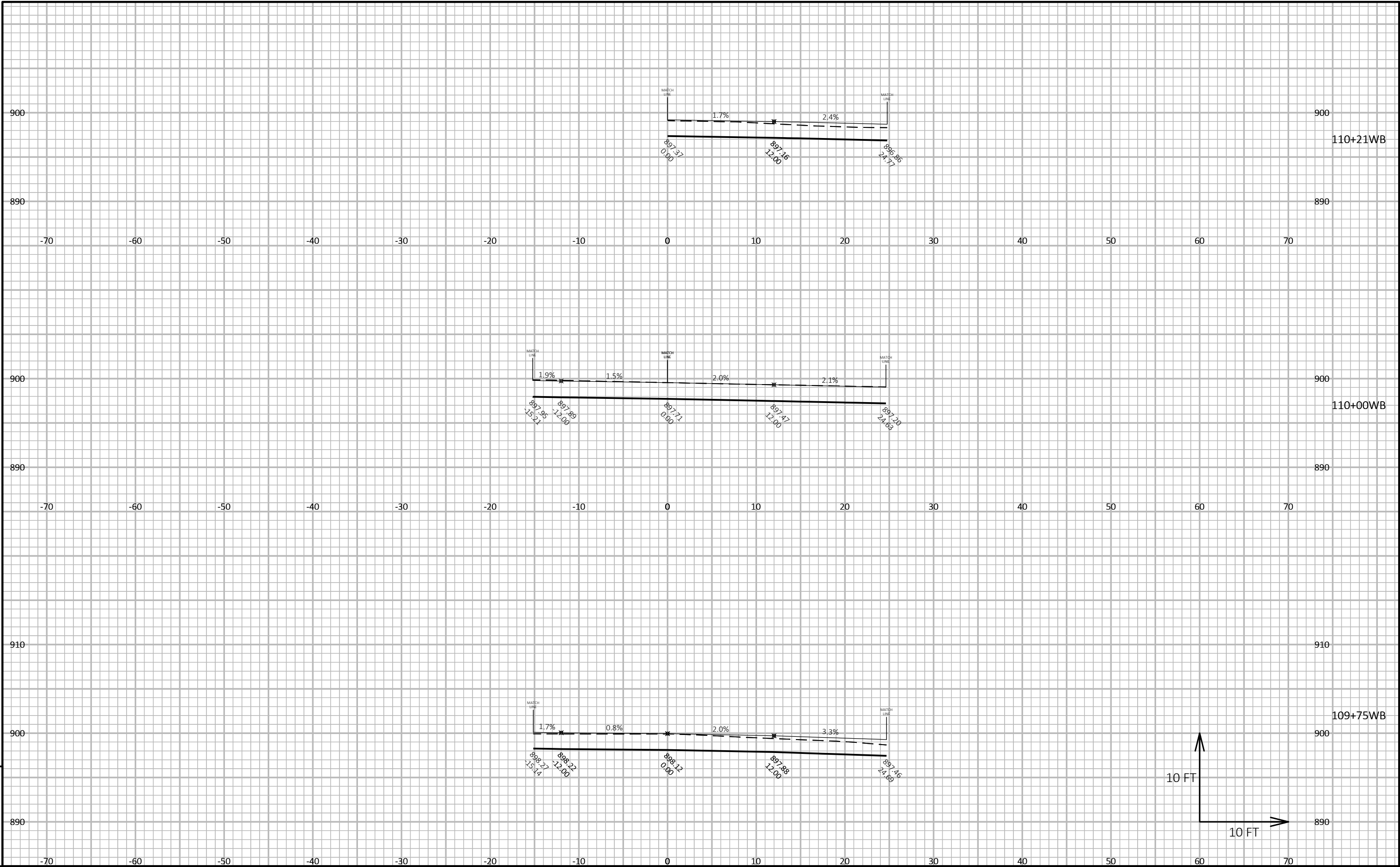


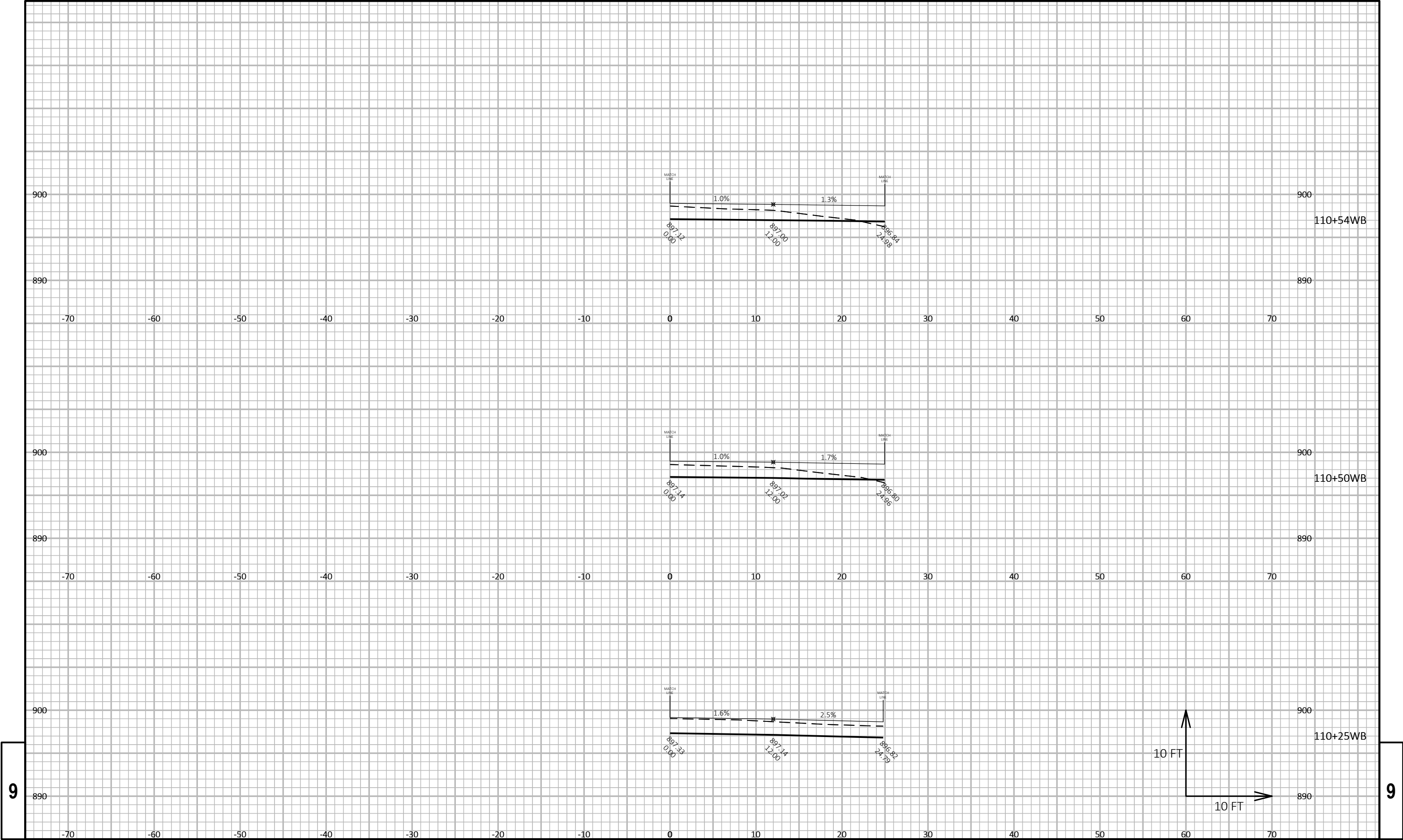








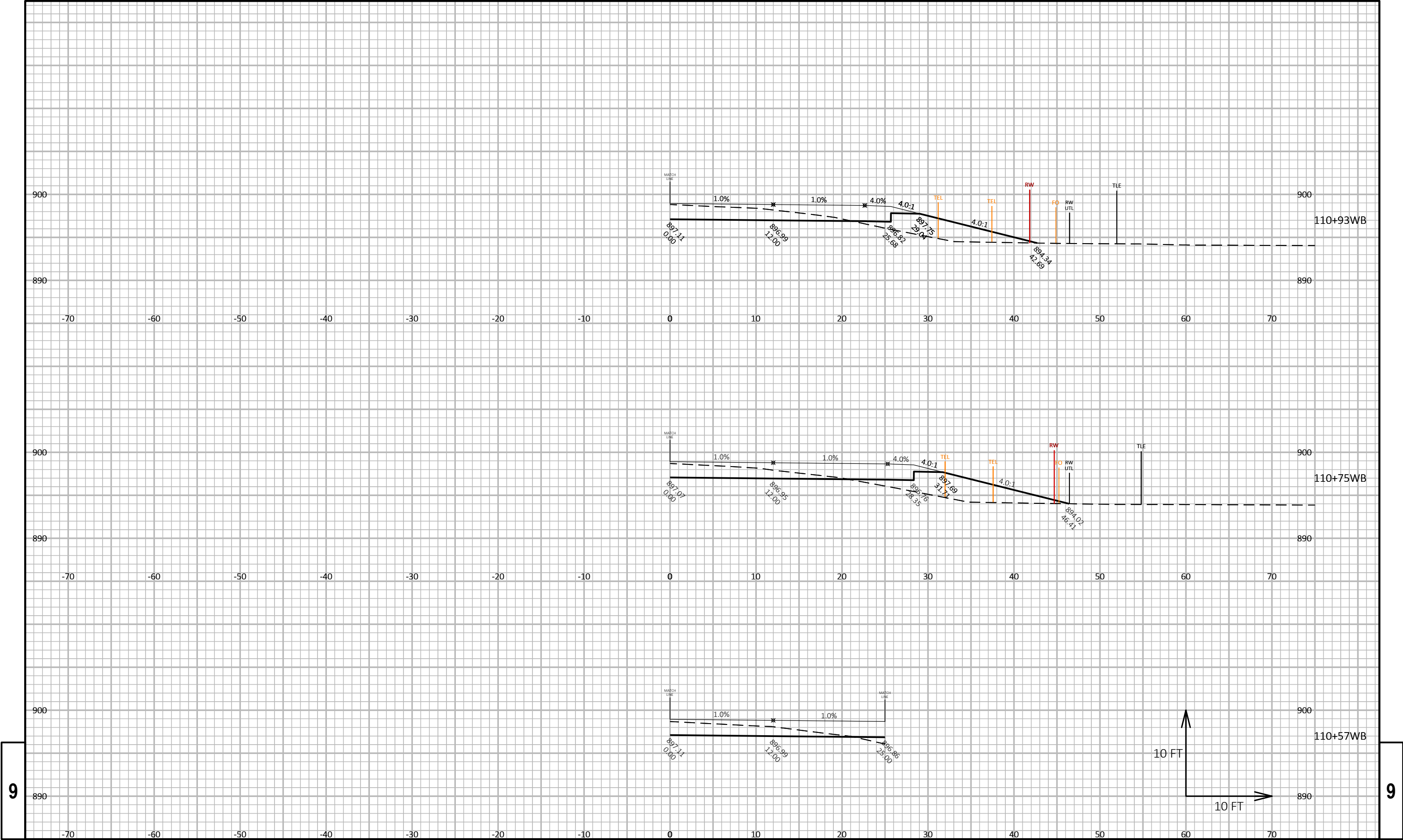




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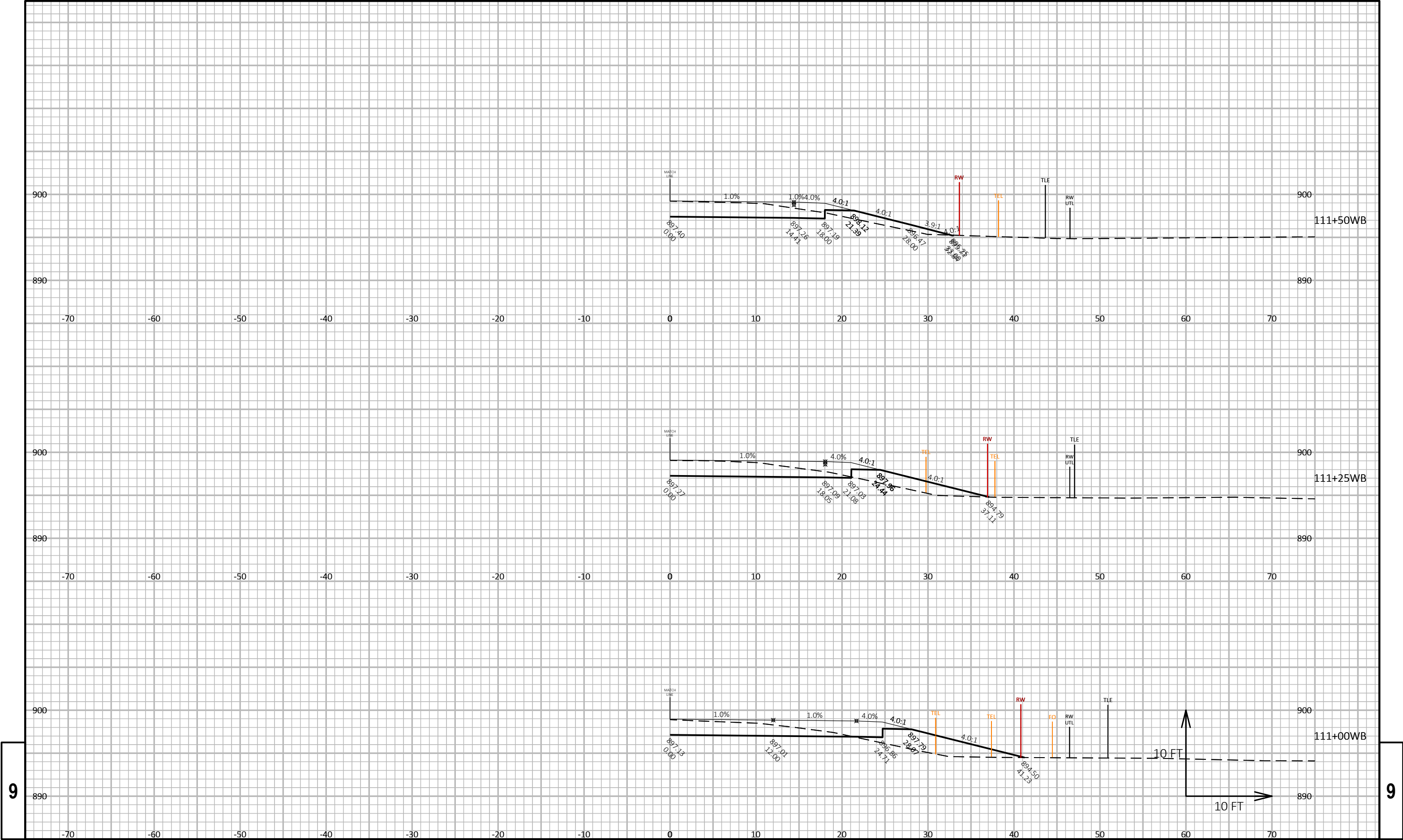
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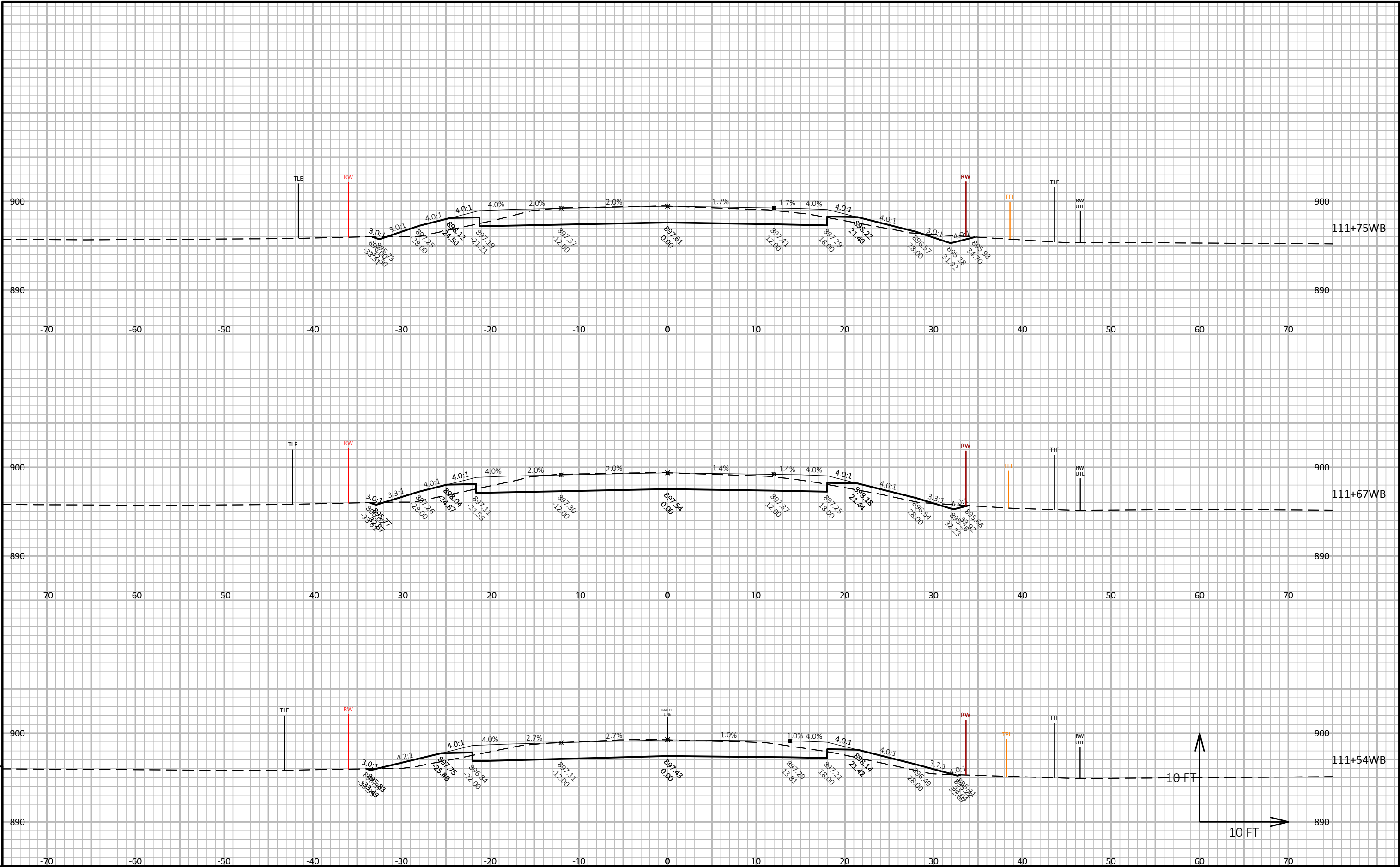
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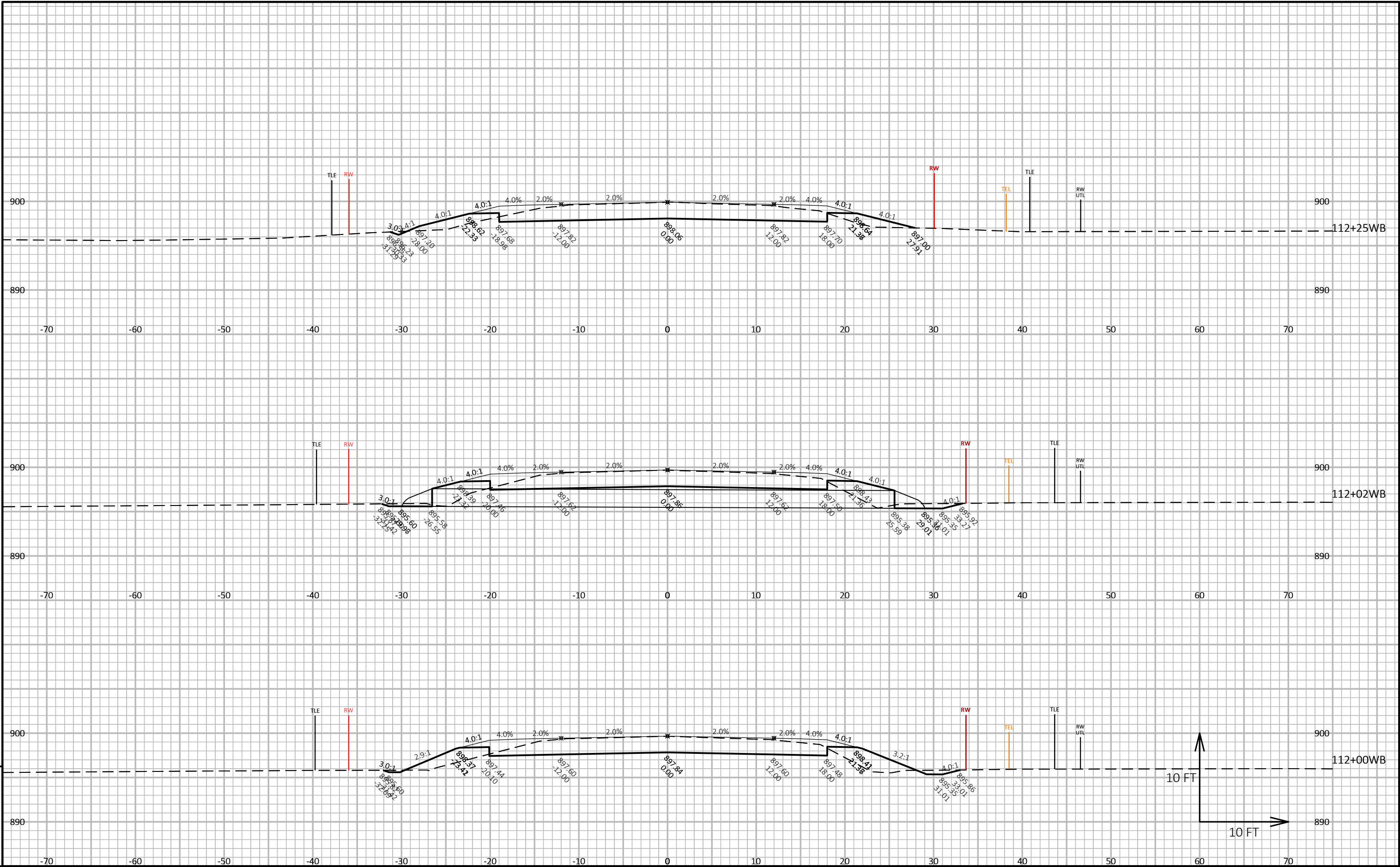
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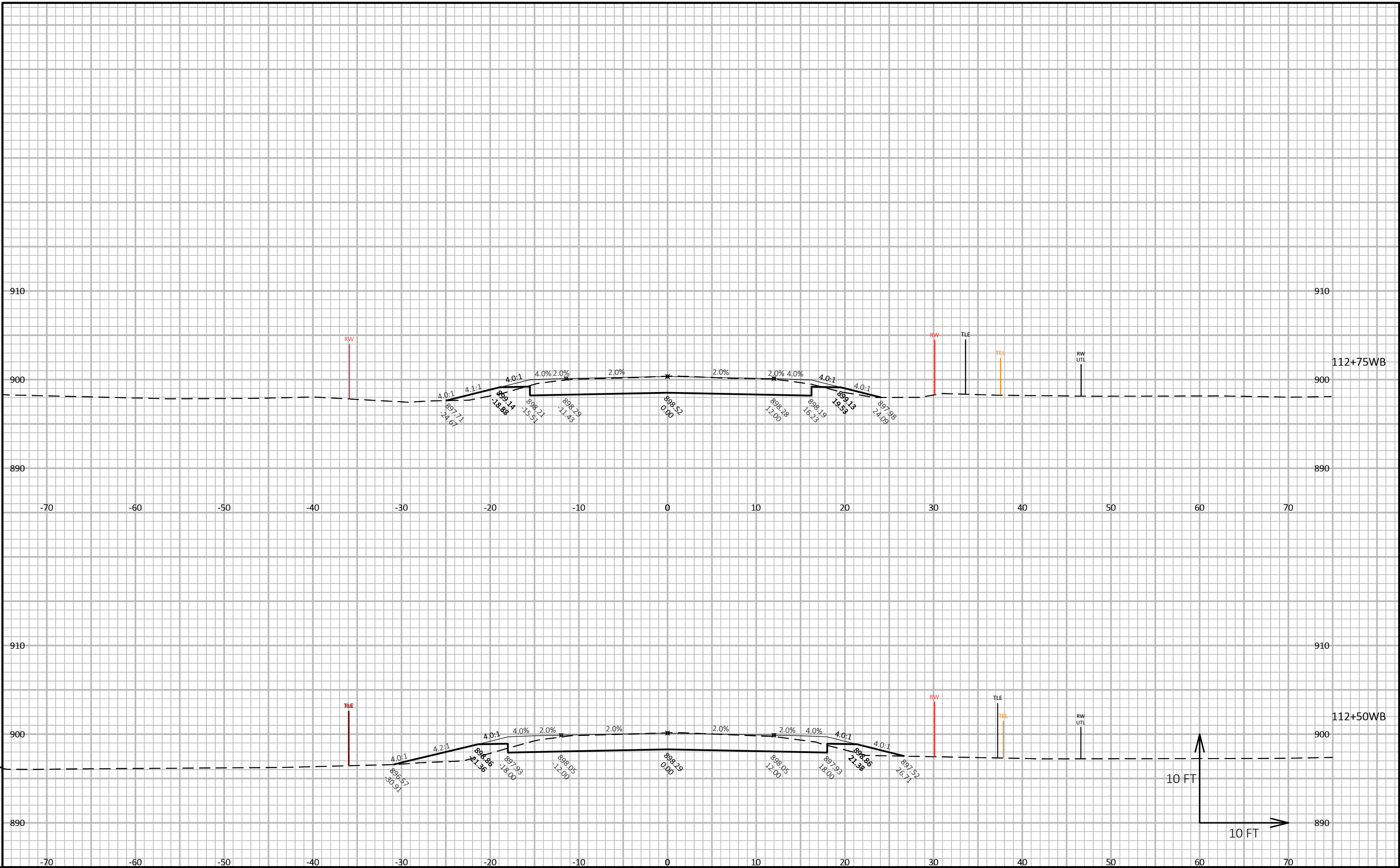
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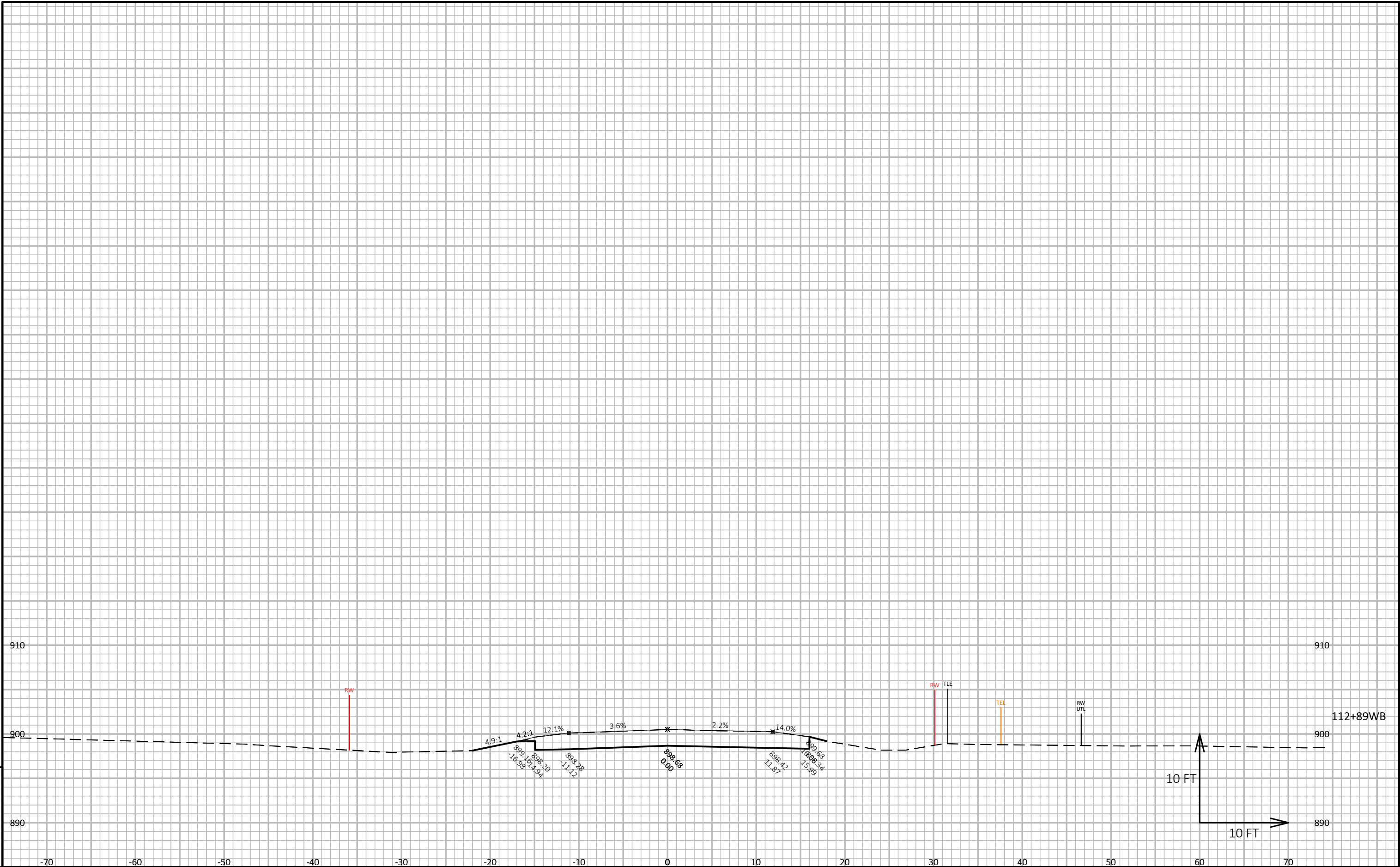
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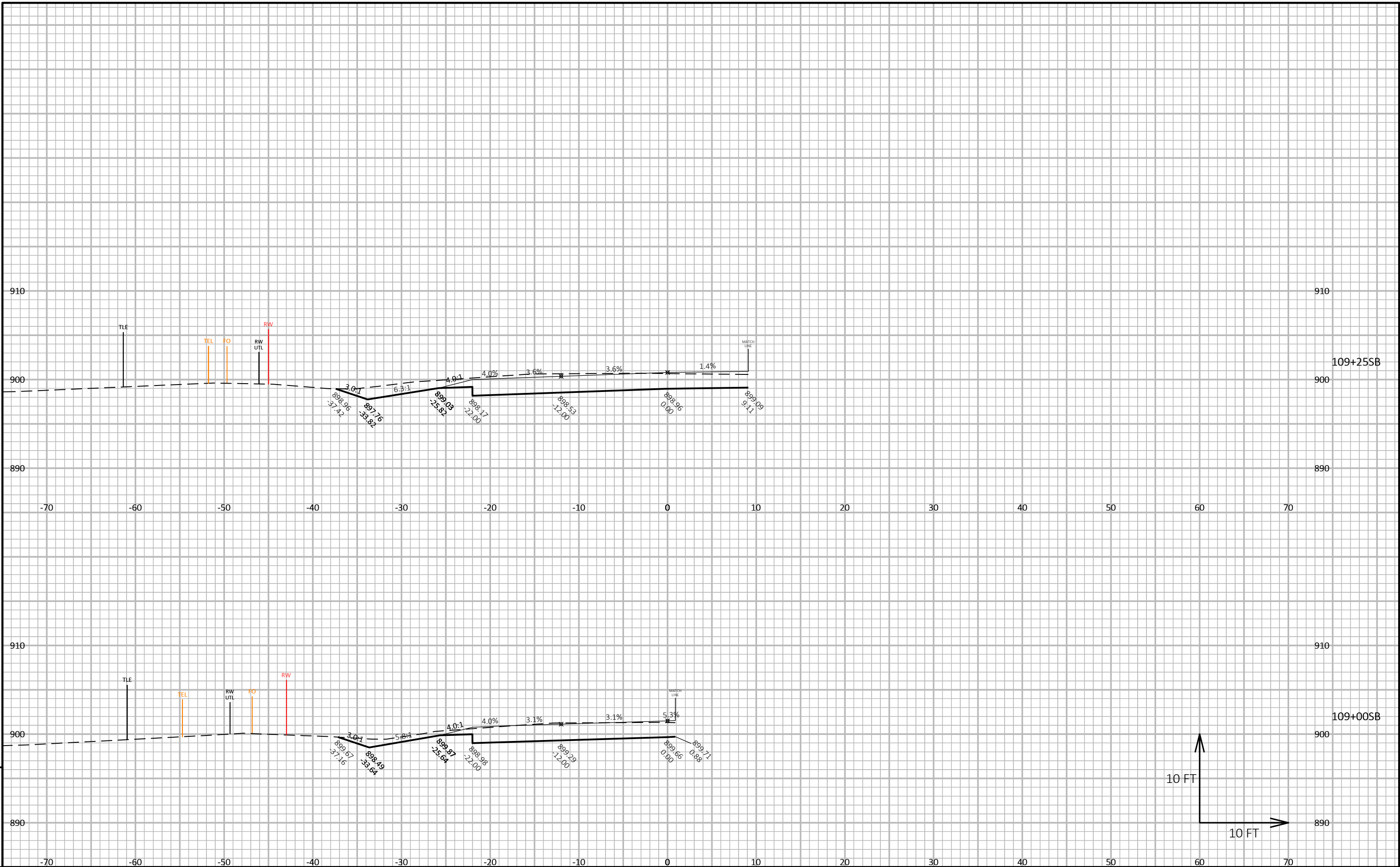
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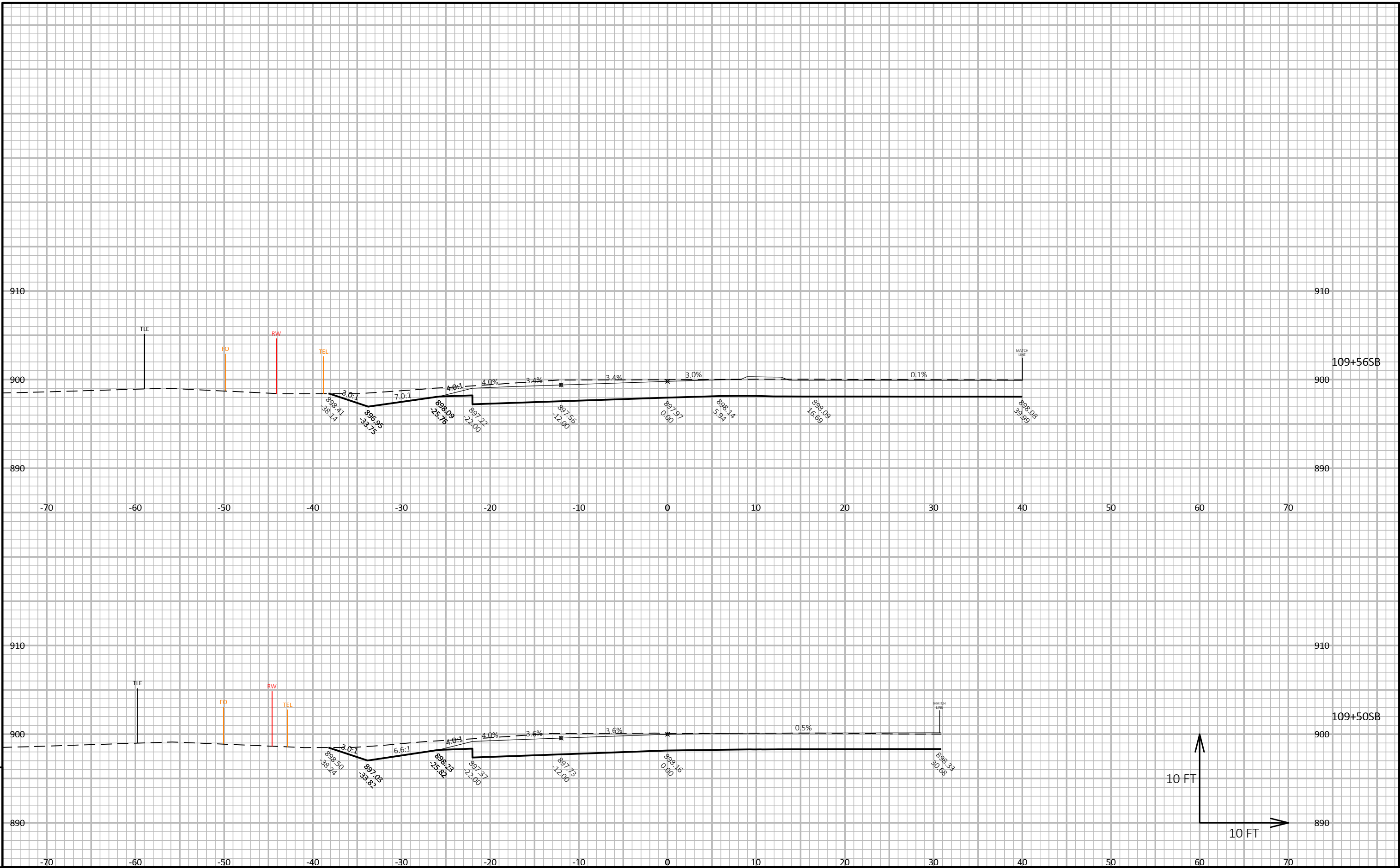
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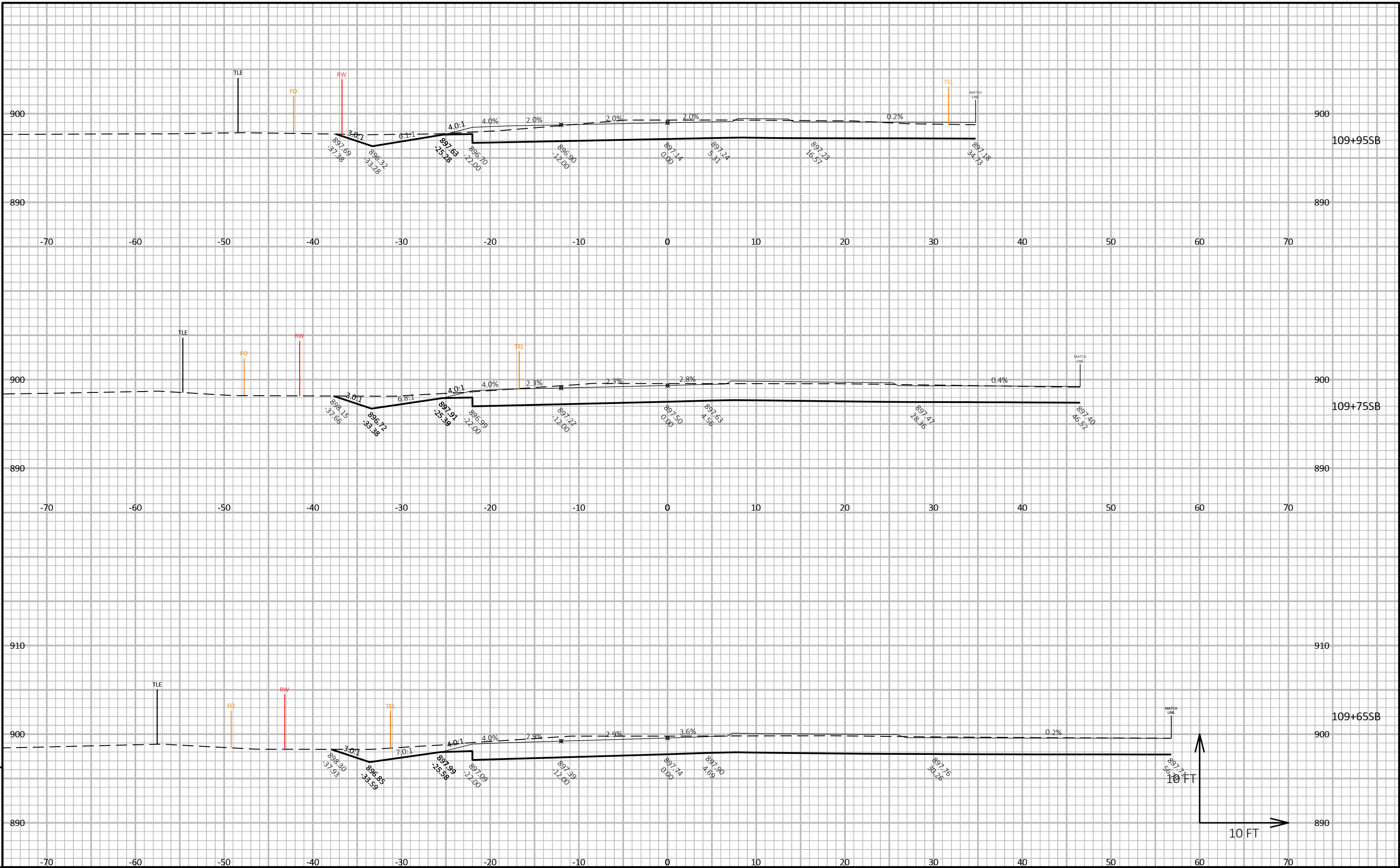


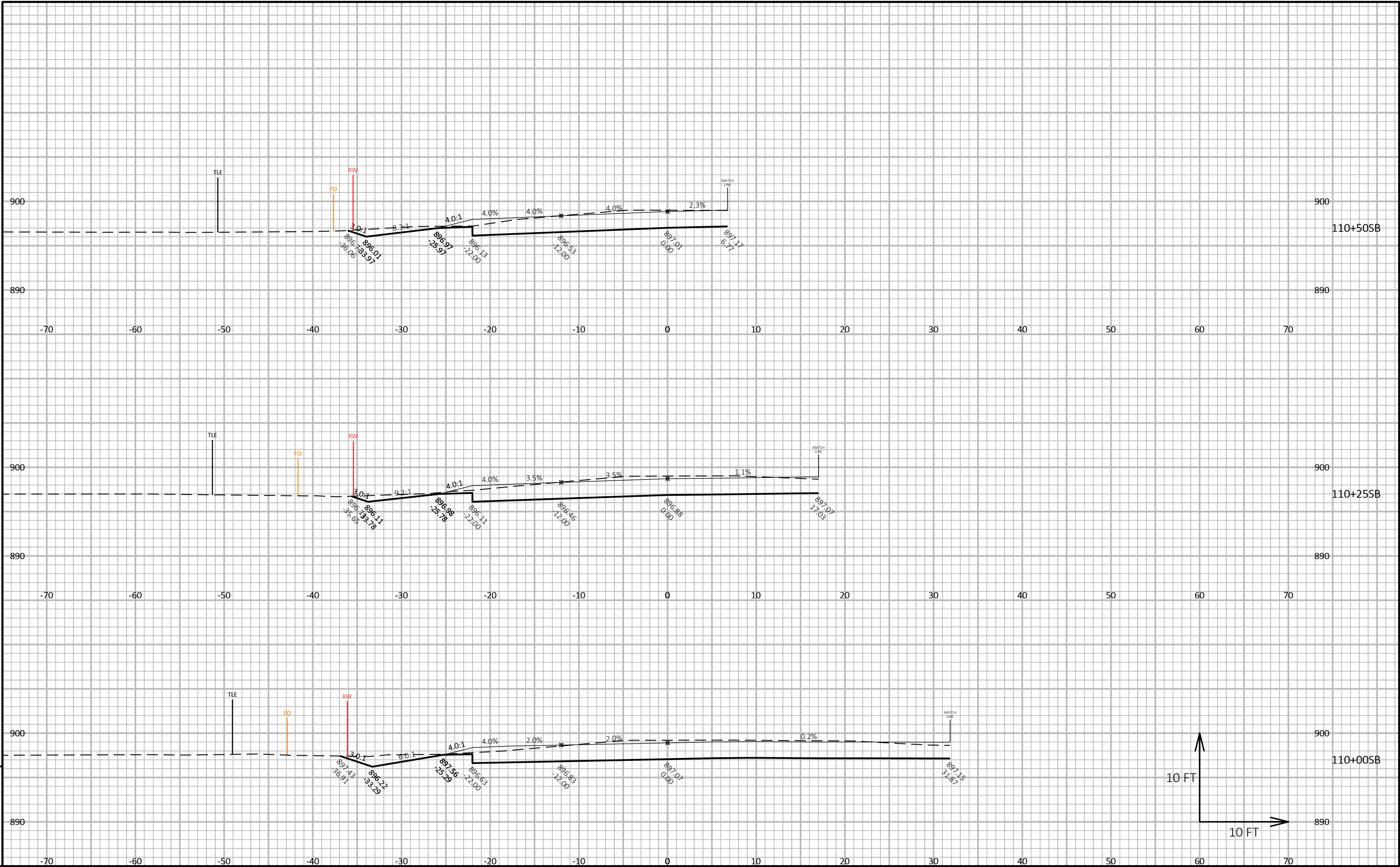
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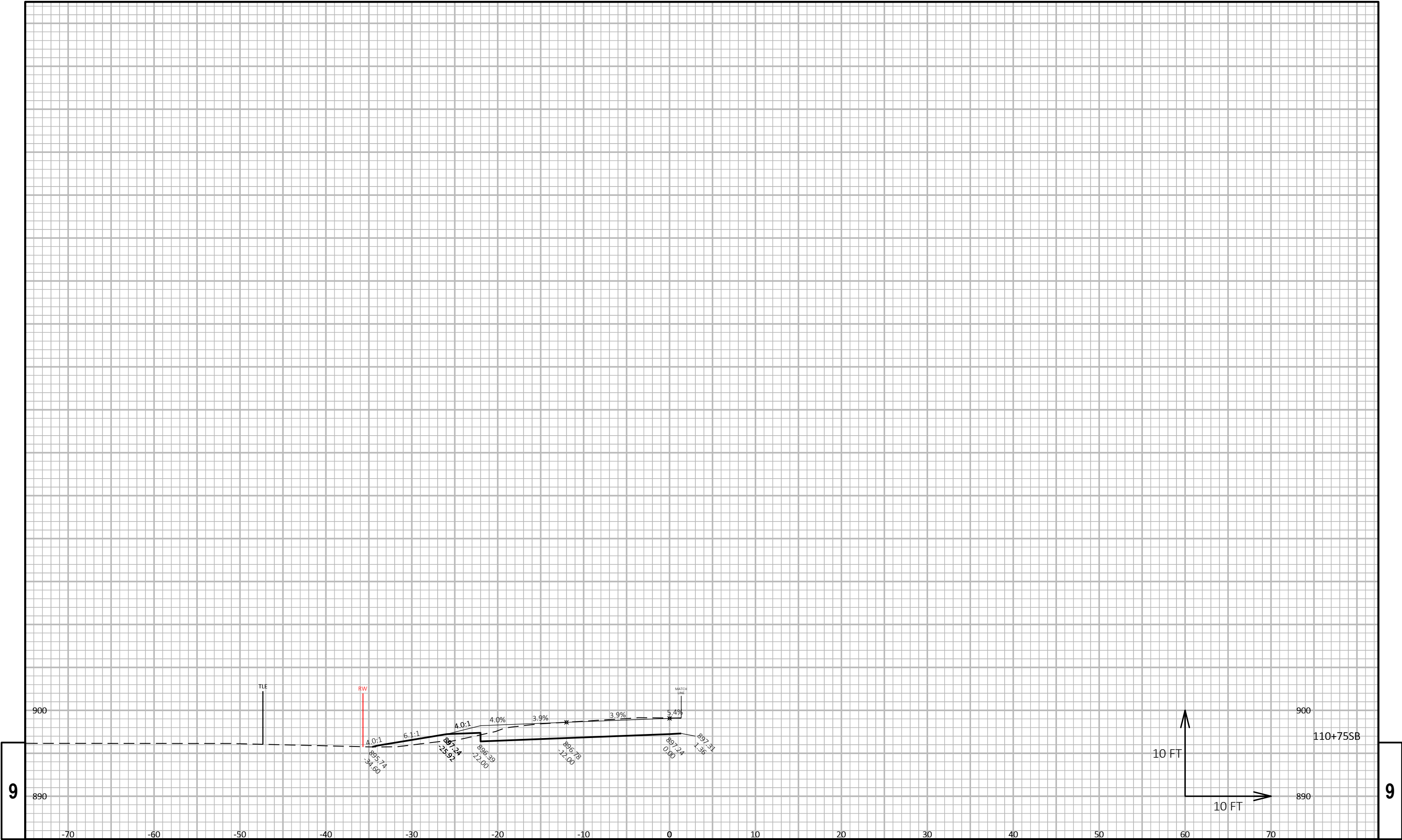
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