

PROJECT ID: 9261-07-62

COUNTY: FOREST

WITH: 9261-07-60 & 9261-07-61

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

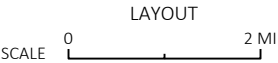
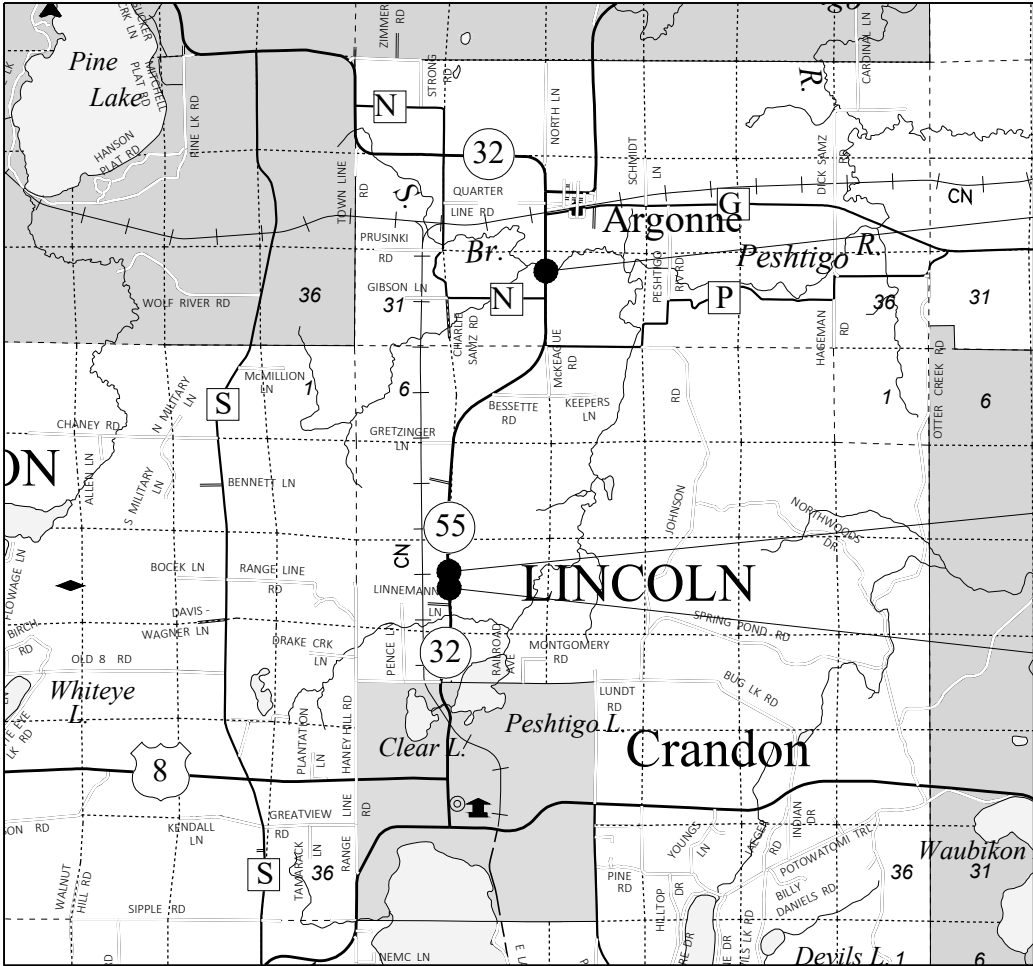
A.A.D.T.	=
A.A.D.T.	=
D.H.V.	=
D.D.	=
T.	=
DESIGN SPEED	=
ESALS	=

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	

ROCK	
LABEL	
95.36	
E	
FO	
G	
SAN	
SS	
T	
W	
PP	
TP	



TOTAL NET LENGTH OF CENTERLINE = X.XXX

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COORDINATE REFERENCE SYSTEM (WISCRS), FOREST COUNTY, NAD83 (2011), IN U.S. SURVEY FEET. POSITIONS SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES ARE THE SAME AS GROUND DISTANCES. ELEVATIONS ARE REFERENCED TO NAVD 88 (2012). GPS DERIVED ELEVATIONS ARE BASED ON GEOID 12A.

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

CRANDON - THREE LAKES

CRANDON TO ARGONNE CULVERTS

STH 32

FOREST COUNTY

STATE PROJECT NUMBER
9261-07-62

STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
9261-07-62		
9261-07-60		
9261-07-61		

TRANS 220
PROJECT PLAN
FOR
DESIGN OF UTILITY FACILITY
ALTERATIONS OR RELOCATIONS

Date: SUBMITTAL #1 - 01/28/2021

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION

PREPARED BY	NE REGION
Surveyor	K. BRADLEY
Designer	A. FULCER & J. JEFFERSON
Project Manager	REGIONAL EXAMINER
Regional Examiner	J. PETERS
Regional Supervisor	

APPROVED FOR THE DEPARTMENT
DATE: (Signature)

E

GENERAL NOTES

THE LOCATIONS OF EXISTING UTILITY FACILITIES AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY FACILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

ORDER OF SECTION 2 DETAIL SHEETS

- GENERAL NOTES
- TYPICAL SECTIONS
- CONSTRUCTION DETAILS
- PLAN DETAILS
- TRAFFIC CONTROL
- DETOUR PLAN
- ALIGNMENT PLAN

DNR LIAISON

JON SIMONSEN
107 SUTLIFF AVE
RHINELANDER, WI 54501
JON SIMONSEN
(715) 367-1936
jonathan.simonsen@wisconsin.gov

UTILITIES CONTACTS

ANR PIPELINE COMPANY - GAS/PETROLEUM
TODD BRISTER
W3925 PIPELINE LN
EDEN, WI 53019
(920) 477-2235
todd_brister@transcanada.com

CHARTER COMMUNICATION - COMMUNICATION LINE
STEVE BROWN
821 LINCOLN ST
RHINELANDER, WI 54501
(920) 519-0042
steve.brown@charter.com

FRONTIER COMMUNICATIONS OF WI LLC - COMMUNICATION LINE
RUSS RYAN
118 DIVISION ST
PLYMOUTH, WI 53073
(920) 583-3275
russell.w.ryan@ftr.com

WISCONSIN PUBLIC SERVICE CORP - GAS/PETROLEUM/ELECTRICITY
LORI BUTRY
700 N ADAMS ST
PO BOX 19001
GREEN BAY, WI 54307-9001
(920) 433-1703
utilitiesrelocation@wisconsinpublicservice.com

RUNOFF COEFFICIENT TABLE

	HYDROLOGIC SOIL GROUP											
	A			B			C			D		
	SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)			SLOPE RANGE (PERCENT)		
LAND USE:	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER	0-2	2-6	6 & OVER
ROW CROPS	.08	.16	.22	.12	.20	.27	.15	.24	.33	.19	.28	.38
	.22	.30	.38	.26	.34	.44	.30	.37	.50	.34	.41	.56
MEDIAN STRIP- TURF	.19	.20	.24	.19	.22	.26	.20	.23	.30	.20	.25	.30
	.24	.26	.30	.25	.28	.33	.26	.30	.37	.27	.32	.40
SIDE SLOPE- TURF			.25			.27			.28			.30
			.32			.34			.36			.38
PAVEMENT:												
ASPHALT						.70 - .95						
CONCRETE						.80 - .95						
BRICK						.70 - .80						
DRIVES, WALKS						.75 - .85						
ROOFS						.75 - .95						
GRAVEL ROADS, SHOULDERS						.40 - .60						

TOTAL PROJECT AREA = _____ ACRES
TOTAL AREA EXPECTED TO BE DISTURBED BY CONSTRUCTION ACTIVITIES = _____ ACRES



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

EMERGENCY CONTACT NUMBERS FOR WISCONSIN POWER AND LIGHT COMPANY

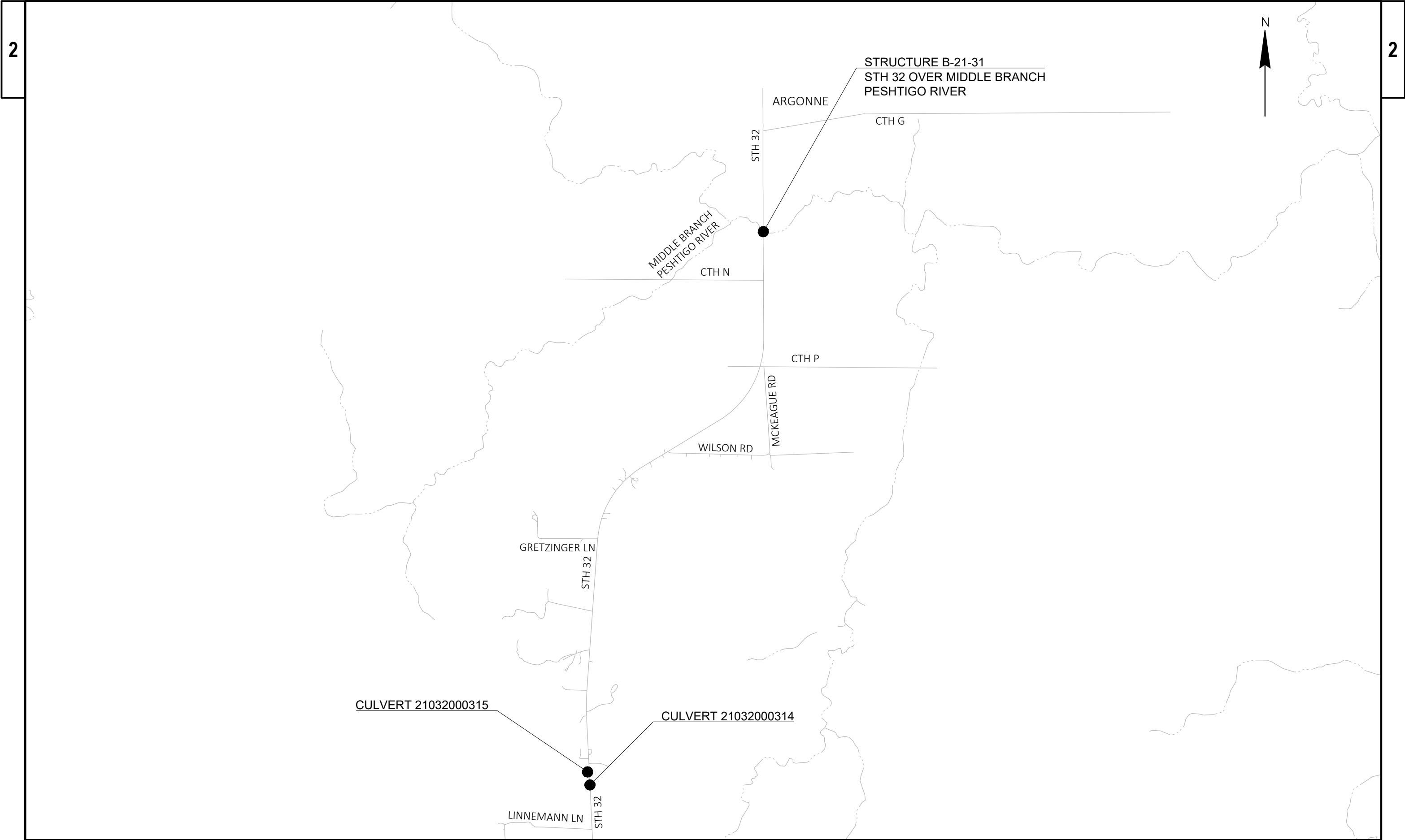
ELECTRIC 24 HOUR EMERGENCY SERVICE: 1-800-862-6261
GAS 24 HOUR EMERGENCY SERVICE: 1-800-862-6263

EMERGENCY CONTACT NUMBERS FOR WISCONSIN PUBLIC SERVICE

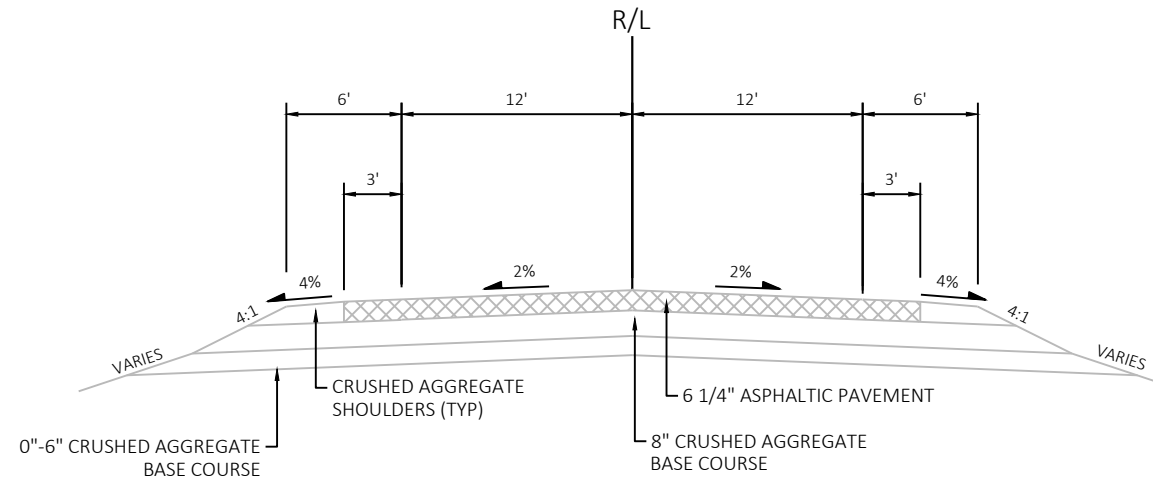
ELECTRIC 24 HOUR EMERGENCY SERVICE: 1-800-450-7240
GAS 24 HOUR EMERGENCY SERVICE: 1-800-450-7280

EMERGENCY CONTACT NUMBERS FOR WE ENERGIES

ELECTRIC 24 HOUR EMERGENCY SERVICE: 1-800-662-4797
GAS 24 HOUR EMERGENCY SERVICE: 1-800-261-5325

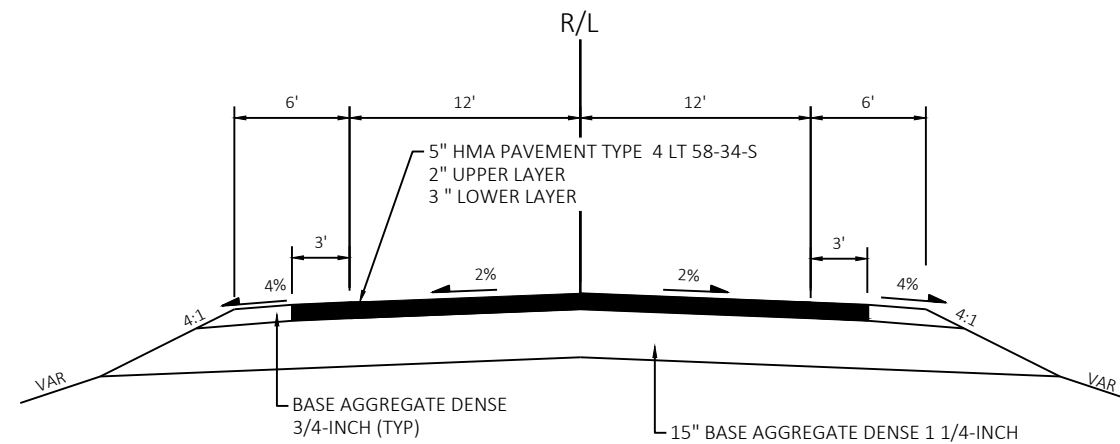


PROJECT NO: 9261-07-62	HWY: STH 32	COUNTY: FOREST	PROJECT OVERVIEW	SHEET	E
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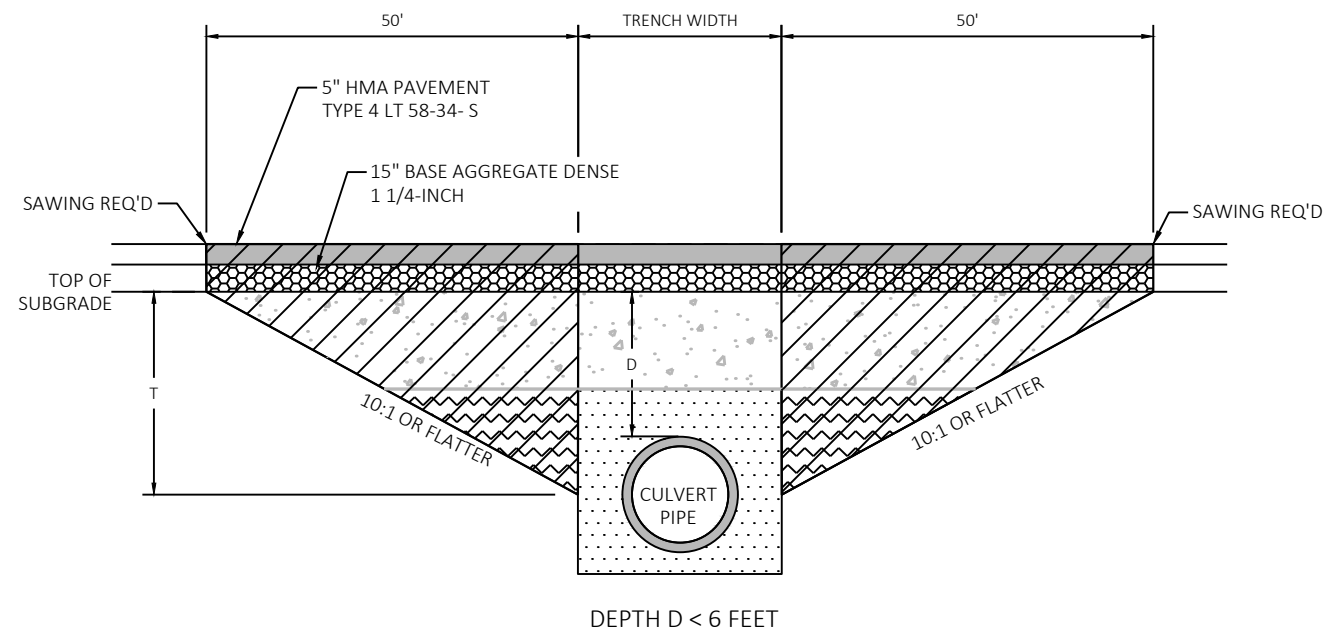
EXISTING TYPICAL SECTION STH 32

STA 7+48 TO STA 8+52
STA 16+55 TO STA 17+59
STA 49+41 TO STA 50+72



FINISHED TYPICAL SECTION STH 32

STA 7+48 TO STA 8+52
STA 16+55 TO STA 17+59
STA 49+41 TO STA 50+72



KEY	
	PROPOSED SURFACE
	PROPOSED BASE
	TRENCH BACKFILL
	TRENCH OR FOUNDATION BACKFILL
	FOUNDATION BACKFILL
	TRANSITION CUT

NOTES

TRANSITION CUT IS PAID AS EXCAVATION COMMON.

TRANSITION CUT WIDTH IS FROM SUBGRADE SHOULDER POINT
TO SUBGRADE SHOULDER POINT.

BACKFILL THE TRANSITION CUT AREAS WITH FOUNDATION AND
TRENCH BACKFILL AS SPECIFIED IN STANDARD SPEC 520.

PERFORM CULVERT PIPE INSTALLATION BEFORE (INSERT
PAVEMENT OPERATION, i.e. MILLING AND PAVING).

PLACE (INSERT PAVEMENT BID ITEM) AFTER CULVERT PIPE
INSTALLATION AND BEFORE (INSERT PAVEMENT OPERATION).

CULVERT PIPE TRANSITION				
ROUTE	STA (CL)	DEPTH D (FT)	PIPE DIAMETER (IN)	REMARKS
STH 32	8+00	1.4'	24"	21032000314
STH 32	17+07	0.4'	24"	21032000315
STH 32	50+00	5.0'	(2)77"x121"	B-21-31



PLAN SHEET PRODUCED
BY WisDOT-NE REGION

TRANSPORTATION PROJECT PLAT NO: 9261-07-20-4.01

BEING PART OF LOT 1 OF CSM RECORDED VOLUME 2, PAGE 68 AS DOCUMENT NUMBER 104939 LOCATED IN PART OF THE SW1/4 OF THE NW1/4 AND IN AND INCLUDING PART OF THE NW1/4 OF THE NW1/4 OF SECTION 33 AND PART OF THE NE1/4 OF THE NE1/4 OF SECTION 32, ALL IN TOWNSHIP 37 NORTH, RANGE 13 EAST, TOWN OF ARGONNE, FOREST COUNTY, WISCONSIN

RELOCATION ORDER - STH 32, CRANDON - THREE LAKES (CULVERT REPLACEMENTS), FOREST COUNTY

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:

- 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.
- 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 SECTION 84.09 (1) OR (2), WISCONSIN STATUTES.

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), FOREST 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"x24" 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) I 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 OWNERS'S RIGHTS TO MAKE OR CONSTRUCT IMPROVEMENTS ON SAID LANDS OR TO FLATTEN THE SLOPES, 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 RHINELANDER, WI.

PARCEL AND UTILITY IDENTIFICATION NUMBERS MAY NOT POINT TO ALL AREAS OF ACQUISITION, AS NOTED ON THE TYP DETAIL PAGES.

EXISTING HIGHWAY RIGHT-OF-WAY SHOWN HEREIN IS BASED ON THE FOLLOWING POINTS OF REFERENCE FOR STH 32: CSM DOC #104939 VOLUME 2 PAGE 68, AND EXISTING CENTERLINE.

COURSE TABLE		
COURSE	BEARING	DISTANCE
1000-1001	S89° 37' 56"W	2.42'
1001-1002	S89° 37' 56"W	33.00'
1002-PLE1003	N00° 22' 04"W	168.27'
PLE1003-1006	N00° 22' 04"W	3.43'
1006-PLE1007	SEE CURVE DATA	
PLE1003-PLE1004	S89° 37' 56"W	35.01'
PLE1004-PLE1005	N00° 18' 02"W	10.25'
PLE1005-PLE1007	N89° 39' 59"E	35.00'
PLE1007-1008	SEE CURVE DATA	
1008-HE1009	N00° 05' 03"W	19.49'
HE1009-HE1010	S89° 54' 57"W	15.00'
HE1010-HE1011	N00° 05' 03"W	37.83'
HE1011-HE1012	N00° 05' 03"W	3.31'
HE1012-HE1013	N89° 54' 57"E	15.00'
HE1013-1014	N00° 05' 03"W	217.46'
1014-1015	N89° 54' 57"E	33.00'
1015-1016	N89° 54' 57"E	2.22'
1016-1017	N89° 54' 57"E	30.78'
1017-HE1018	S00° 05' 03"E	228.53'
HE1018-HE1019	N90° 00' 00"E	15.00'
HE1019-HE1020	S00° 05' 03"E	8.66'
HE1020-HE1021	S00° 05' 03"E	30.35'
HE1021-HE1022	S89° 54' 57"W	15.00'
HE1022-1023	S00° 05' 03"E	10.53'
1023-1024	SEE CURVE DATA	
1024-1025	S00° 22' 04"E	171.70'
1025-1000	S89° 37' 56"W	30.58'

CURVE 1
PI STA = 49+43.51
Y = 599153.028
X = 841209.363
DELTA = 0°17'01" LT
D = 0°30'00"
T = 28.35'
L = 56.69'
R = 11459.16'
PC STA = 49+15.16
PT STA = 49+71.86

1006-1008
LCB=N00°13'33"W
LCH=56.86'
L=56.86'
R=11492.16'

1006-PLE1007
LCB=N00°21'02"W
LCH=6.81'
L=6.81'
R=11492.16'

CONVENTIONAL SYMBOLS

SECTION LINE	---+---	SECTION CORNER SYMBOL		R/W MONUMENT	●
QUARTER LINE	---+---	SECTION CORNER MONUMENT		NON-MONUMENTED R/W POINT	○
SIXTEENTH LINE	---+---	GEODETIC SURVEY MONUMENT		FOUND IRON PIN (1-INCH UNLESS NOTED)	IP
NEW REFERENCE LINE	---+---	SIXTEENTH CORNER MONUMENT		OFF-PREMISE SIGN	
NEW R/W LINE	---+---	SIGN		COMPENSABLE	
EXISTING R/W OR HE LINE	---+---	OFF-PREMISE SIGN		NON-COMPENSABLE	
PROPERTY LINE	---+---	OFF-PREMISE SIGN		WATER	W
LOT, TIE & OTHER MINOR LINES	---+---	OFF-PREMISE SIGN		GAS	G
SLOPE INTERCEPT	---+---	OFF-PREMISE SIGN		TELEPHONE OVERHEAD	OH
CORPORATE LIMITS	---+---	OFF-PREMISE SIGN		TRANSMISSION LINES	TL
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)	---+---	OFF-PREMISE SIGN		ELECTRIC	E
NEW R/W (FEE OR HE) (HATCHING VARIES BY OWNER)	---+---	OFF-PREMISE SIGN		CABLE TELEVISION	CTV
TEMPORARY LIMITED EASEMENT AREA	---+---	OFF-PREMISE SIGN		FIBER OPTIC	FO
EASEMENT AREA (PERMANENT LIMITED OR RESTRICTED DEVELOPMENT)	---+---	OFF-PREMISE SIGN		SANITARY SEWER	SS
TRANSMISSION STRUCTURES	---+---	OFF-PREMISE SIGN		STORM SEWER	SS
BUILDING		OFF-PREMISE SIGN			
TO BE REMOVED		OFF-PREMISE SIGN			
BRIDGE		OFF-PREMISE SIGN			

EXISTING MONUMENTS			
POINT	Y (NORTHING)	X (EASTING)	DESCRIPTION
IP751	599365.691	841175.975	2-3/8" O.D. IRON PIPE
IP752	599365.734	841176.124	0.5" IRON ROD
IP754	599109.552	841243.284	1.00" O.D. IRON PIPE

UTILITY INTERESTS REQUIRED

UTILITY NUMBER	OWNER(S)	INTEREST REQUIRED
201	WISCONSIN PUBLIC SERVICE COMPANY (ELECTRIC)	RELEASE OF RIGHTS
202	WISCONSIN PUBLIC SERVICE COMPANY (GAS)	RELEASE OF RIGHTS
203	FRONTIER NORTH INC. (COMMUNICATION)	RELEASE OF RIGHTS

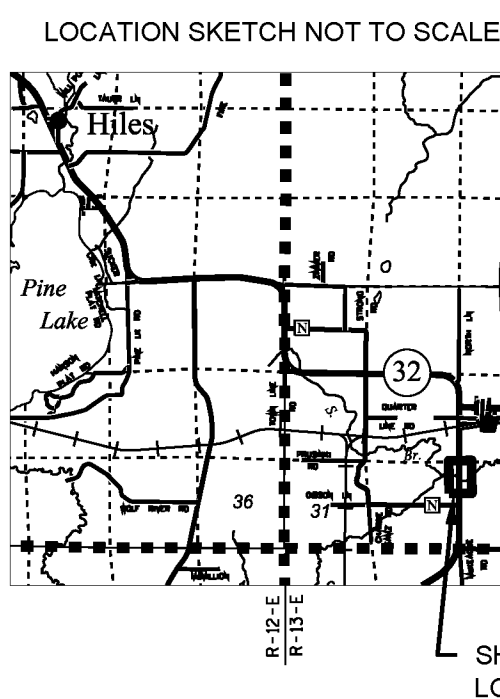
SCHEDULE OF LANDS & INTERESTS REQUIRED

OWNER'S NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND INTERESTS TO THE DEPARTMENT.				
PARCEL NUMBER	OWNERS	INTEREST REQUIRED	HE SQ. FT.	PLE SQ. FT.
1	ALLEN C. KEEPERS AND KIM L. KEEPERS, TRUSTEES OF THE AKK INCOME TRUST DATED DECEMBER 18, 2014	HE/PLE/TLE	617	359
2	KENNETH KEEPERS, JR.	TLE	---	---
3	CHRISTOPHER L. GESKE AND JAMES L. GESKE	HE/TLE	586	---
4	MELVIN J. PITTS AND DARLA E. PITTS, CARL J. PITTS, HIS WIFE, A LIFE ESTATE INTREST; AND EDWARD L. PTTS, CARL J. PITTS AND HELEN SUSAN VILLALPANDO, AS TENANTS IN COMMON, A REMAINDER INTEREST	TLE	---	---

FOUND PK NAIL
Y = 600297.934
X = 841207.922

S0°13'10"E
838.46'
SEC. CORNER TO 1016

FOUND SURVEY NAIL
Y = 597678.834
X = 841217.947



SCALE, FEET 0 20 40

NW/NW

- 201 WISCONSIN PUBLIC SERVICE COMPANY (ELECTRIC)
DOC 1420494 - PAR 1, PAR 2
- 202 WISCONSIN PUBLIC SERVICE COMPANY (GAS)
NO RECORD EASEMENT - PAR 3, PAR 4
- 203 FRONTIER NORTH INC. (COMMUNICATION)
NO RECORD EASEMENT - PAR 3, PAR 4

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	RESTRICTIVE 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	PT		
POINT OF TANGENCY	POT		
PERMANENT LIMITED	PLE		
EASEMENT			
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

TLE STATION & OFFSET TABLE		
POINT NO.	STATION	OFFSET
TLE1050	48+72.48	-33.00'
TLE1051	48+72.48	-46.01'
TLE1052	48+90.91	-46.01'
TLE1053	48+90.96	-73.07'
TLE1054	49+28.36	-73.00'
TLE1055	49+28.26	-53.00'
TLE1056	49+91.35	-52.92'
TLE1057	49+91.35	-62.94'
TLE1058	50+08.69	-62.95'
TLE1059	49+86.21	-33.00'
TLE1060	50+35.38	-53.00'
TLE1061	51+94.04	-53.00'
TLE1062	51+94.04	-38.00'
TLE1063	52+49.96	-38.00'
TLE1064	52+12.09	33.00'
TLE1065	52+12.07	43.00'
TLE1066	51+43.77	43.00'
TLE1067	51+43.77	53.00'
TLE1068	50+21.43	53.06'
TLE1069	50+21.43	63.06'
TLE1070	50+13.31	63.07'
TLE1071	49+77.08	53.15'
TLE1072	49+78.37	33.00'
TLE1073	49+20.30	53.00'
TLE1074	49+20.30	48.00'
TLE1075	47+43.54	48.00'

STATION & OFFSET TABLE		
POINT NO.	STATION	OFFSET
1000	47+43.47	2.42'
1001	47+43.47	0.00'
1002	47+43.47	-33.00'
PLE1003	49+11.74	-33.00'
PLE1004	49+11.74	-68.01'
PLE1005	49+21.95	-68.00'
1006	49+15.16	-33.00'
PLE1007	49+21.95	-33.00'
1008	49+71.86	-33.00'
HE1009	49+91.35	-33.00'
HE1010	49+91.35	-48.00'
HE1011	50+29.18	-48.00'
HE1012	50+32.49	-48.00'
HE1013	50+32.49	-33.00'
1014	52+49.96	-33.00'
1015	52+49.96	0.00'
1016	52+49.96	2.22'
1017	52+49.96	33.00'
HE1018	50+21.43	33.00'
HE1019	50+21.41	48.00'
HE1020	50+12.74	48.00'
HE1021	49+82.39	48.00'
HE1022	49+82.39	33.00'
1023	49+71.86	33.00'
1024	49+15.16	33.00'
1025	47+43.47	33.00'

ALL PLES ARE FOR DRAINAGE PURPOSES.

ALL TLES ARE FOR SLOPE GRADING PURPOSES.

LOT 1
CSM DOC #104939
V2 P 68

ARGONNE

SW/NW

TLE1075

1, KEVIN C. BOYER 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 SURVEYED AND MAPPED THIS TRANSPORTATION PROJECT PLAT AND SUCH PLAT CORRECTLY REPRESENTS ALL EXTERIOR BOUNDARIES OF THE SURVEYED LAND.

SIGNATURE: *Kevin C. Boyer* DATE: 1/13/2021

PRINT NAME: KEVIN C. BOYER

REGISTRATION NUMBER: S-2675

THIS PLAT AND RELOCATION ORDER ARE APPROVED FOR THE WISCONSIN DEPARTMENT OF TRANSPORTATION

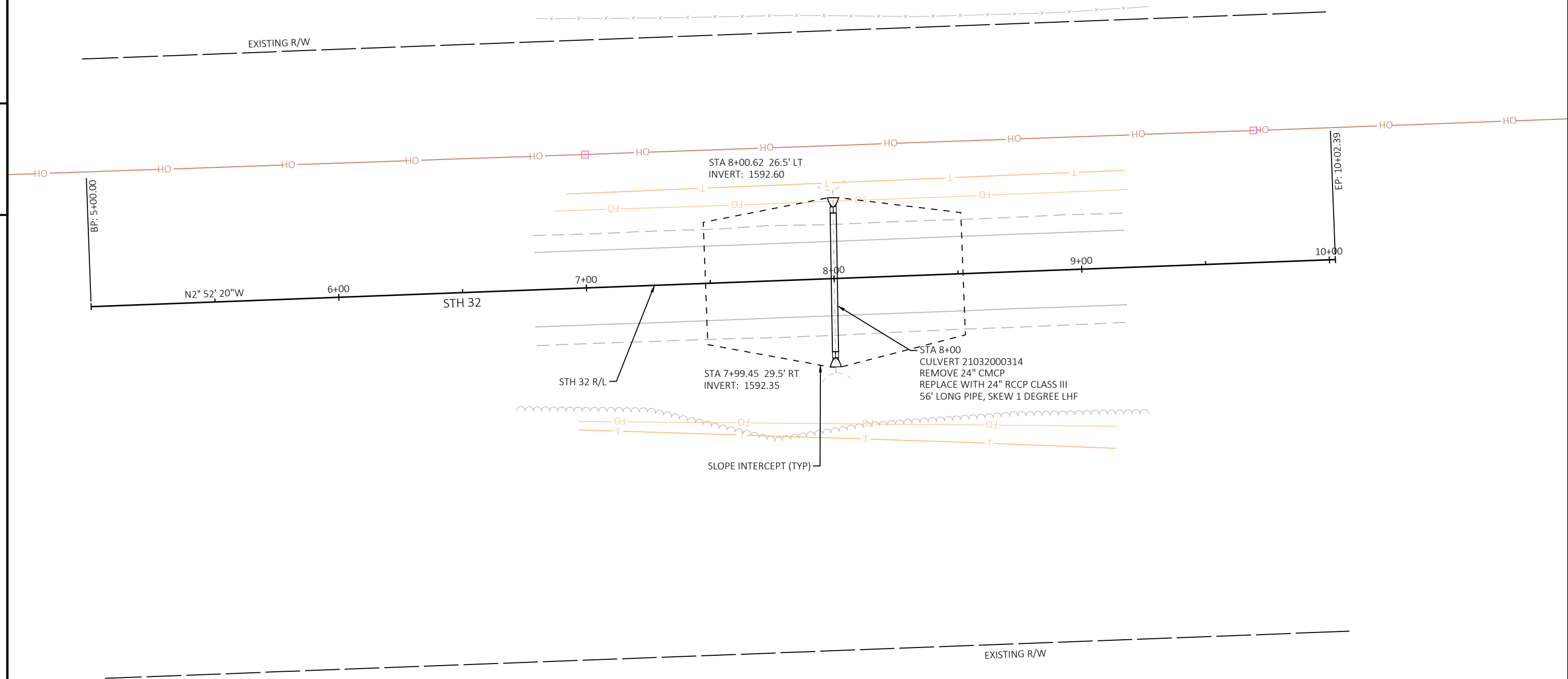
SIGNATURE: *Curt Van Erem* DATE: 1/13/2021

PRINT NAME: CURT VAN EREM



5

5

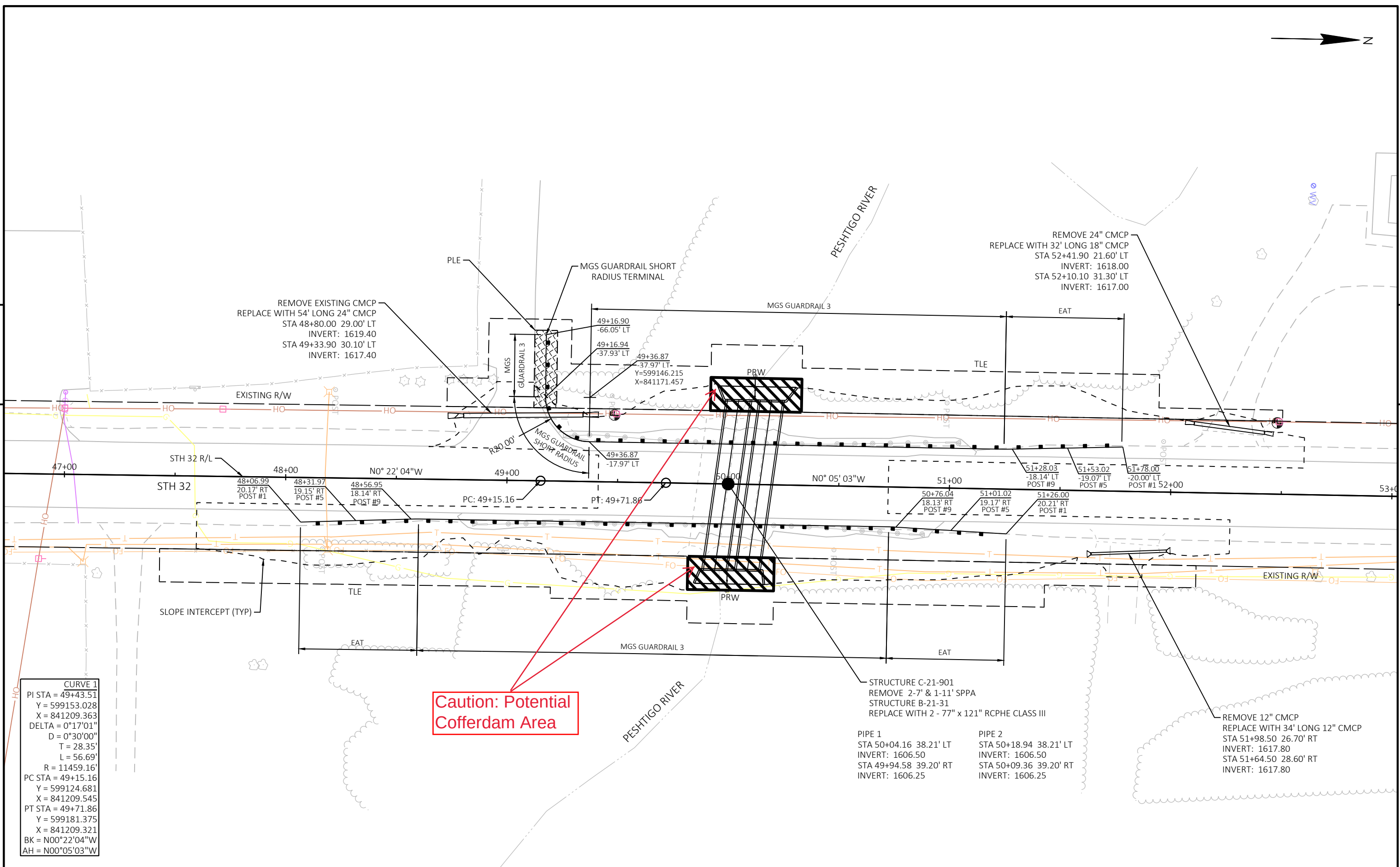


PROJECT NO: 9261-07-62	HWY: STH 32	COUNTY: FOREST	PLAN SHEETS - STRUCTURE C-21-430	SHEET	E
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CURVE 1
PI STA = 49+43.51
Y = 599153.028
X = 841209.363
DELTA = 0°17'01"
D = 0°30'00"
T = 28.35'
L = 56.69'
R = 11459.16'
PC STA = 49+15.16
Y = 599124.681
X = 841209.545
PT STA = 49+71.86
Y = 599181.375
X = 841209.321
BK = N00°22'04"W
AH = N00°05'03"W

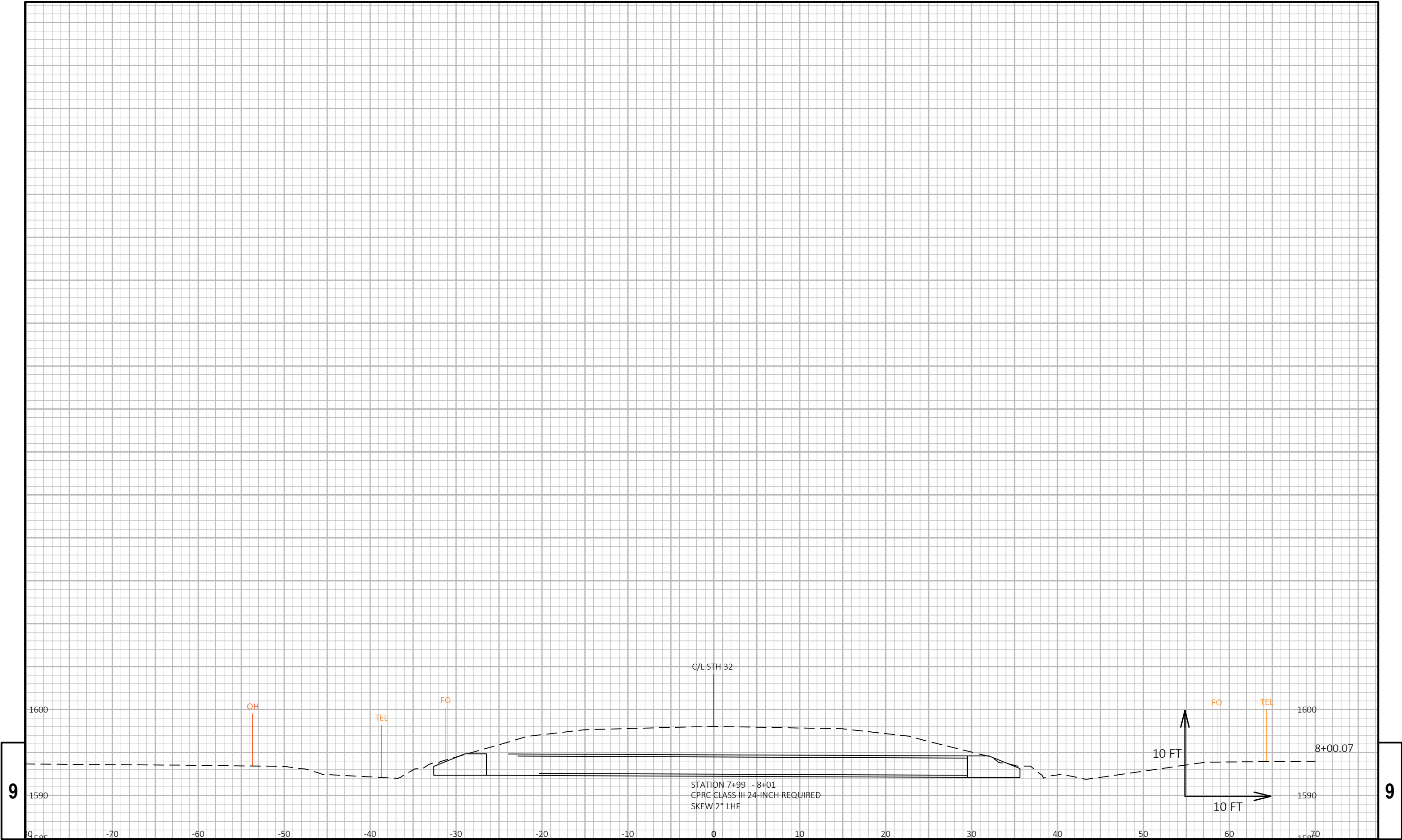
Caution: Potential
Cofferdam Area

STRUCTURE C-21-901
REMOVE 2-7' & 1-11' SPPA
STRUCTURE B-21-31
REPLACE WITH 2 - 77" x 121" RCPHE CLASS III

PIPE 1
STA 50+04.16 38.21' LT
INVERT: 1606.50
STA 49+94.58 39.20' RT
INVERT: 1606.25

PIPE 2
STA 50+18.94 38.21' LT
INVERT: 1606.50
STA 50+09.36 39.20' RT
INVERT: 1606.25

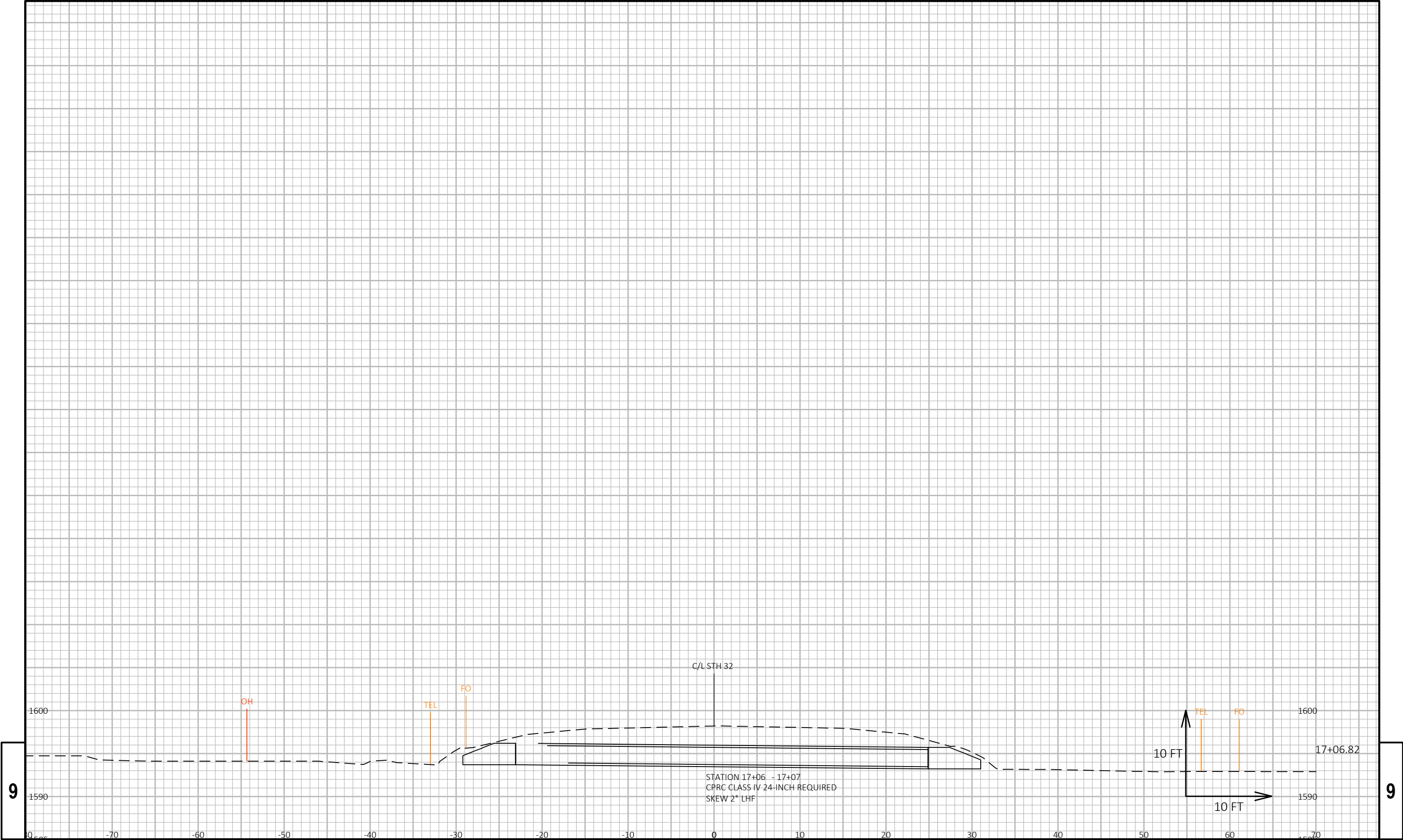
REMOVE 12" CMCP
REPLACE WITH 34' LONG 12" CMCP
STA 51+98.50 26.70' RT
INVERT: 1617.80
STA 51+64.50 28.60' RT
INVERT: 1617.80

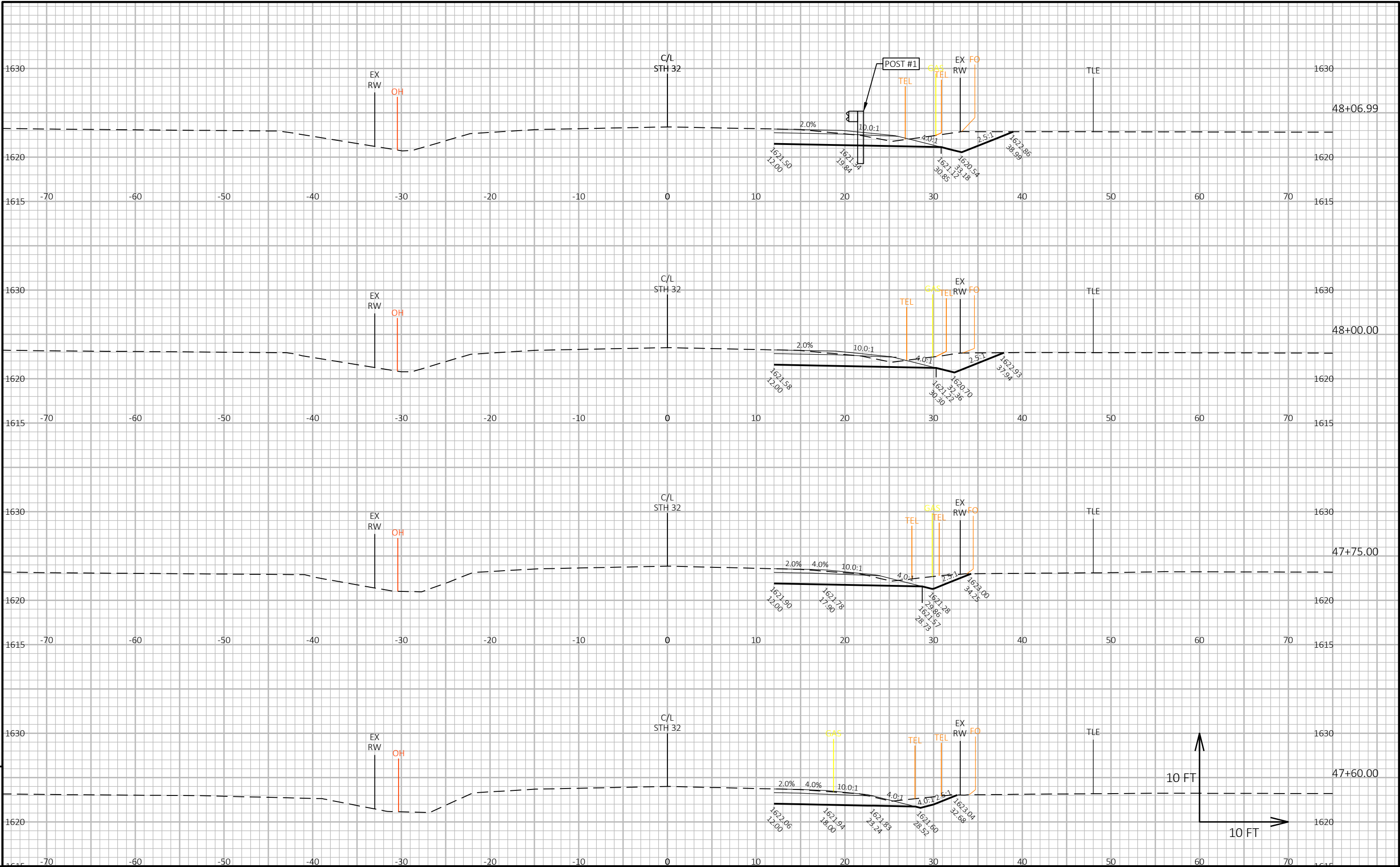


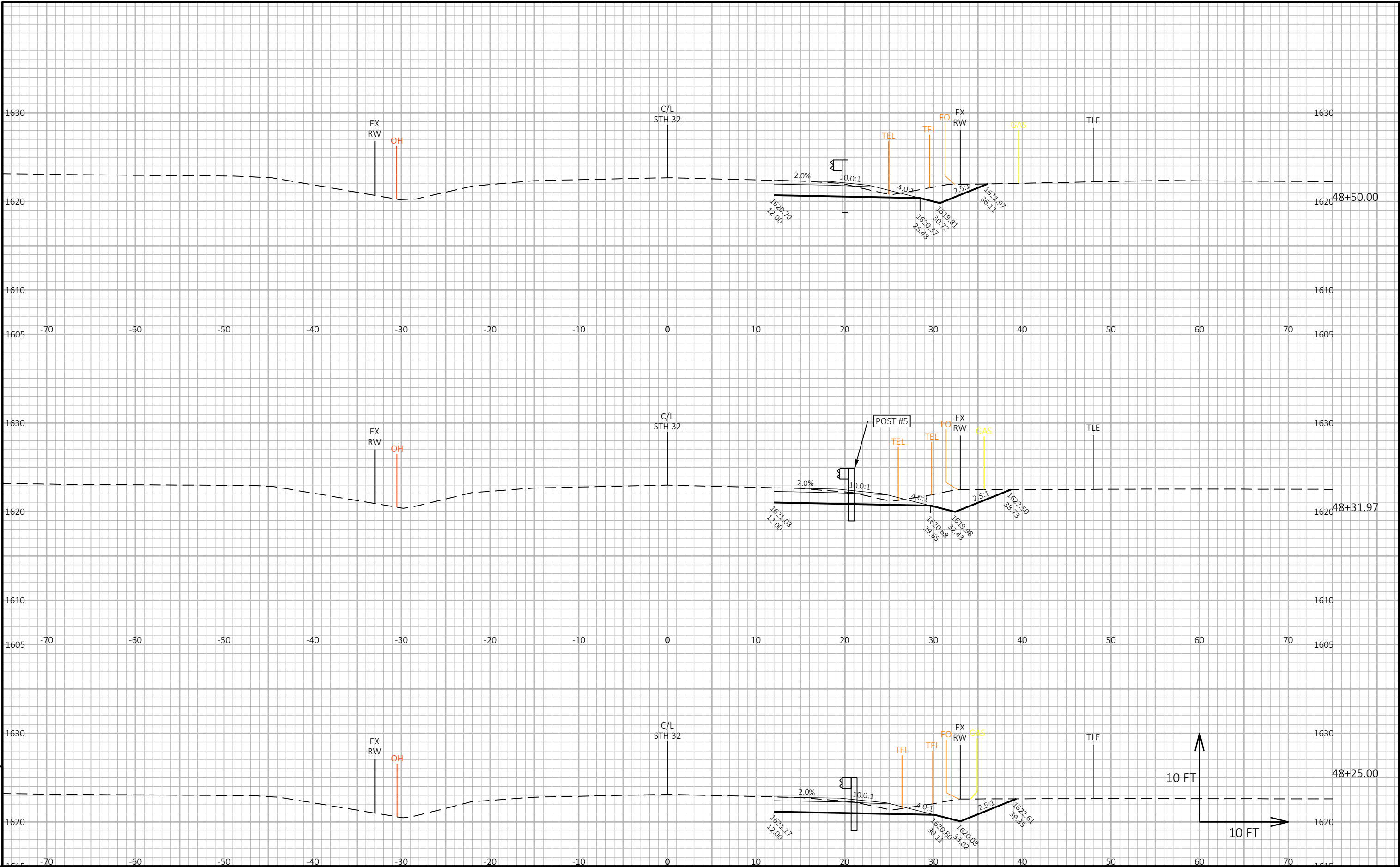
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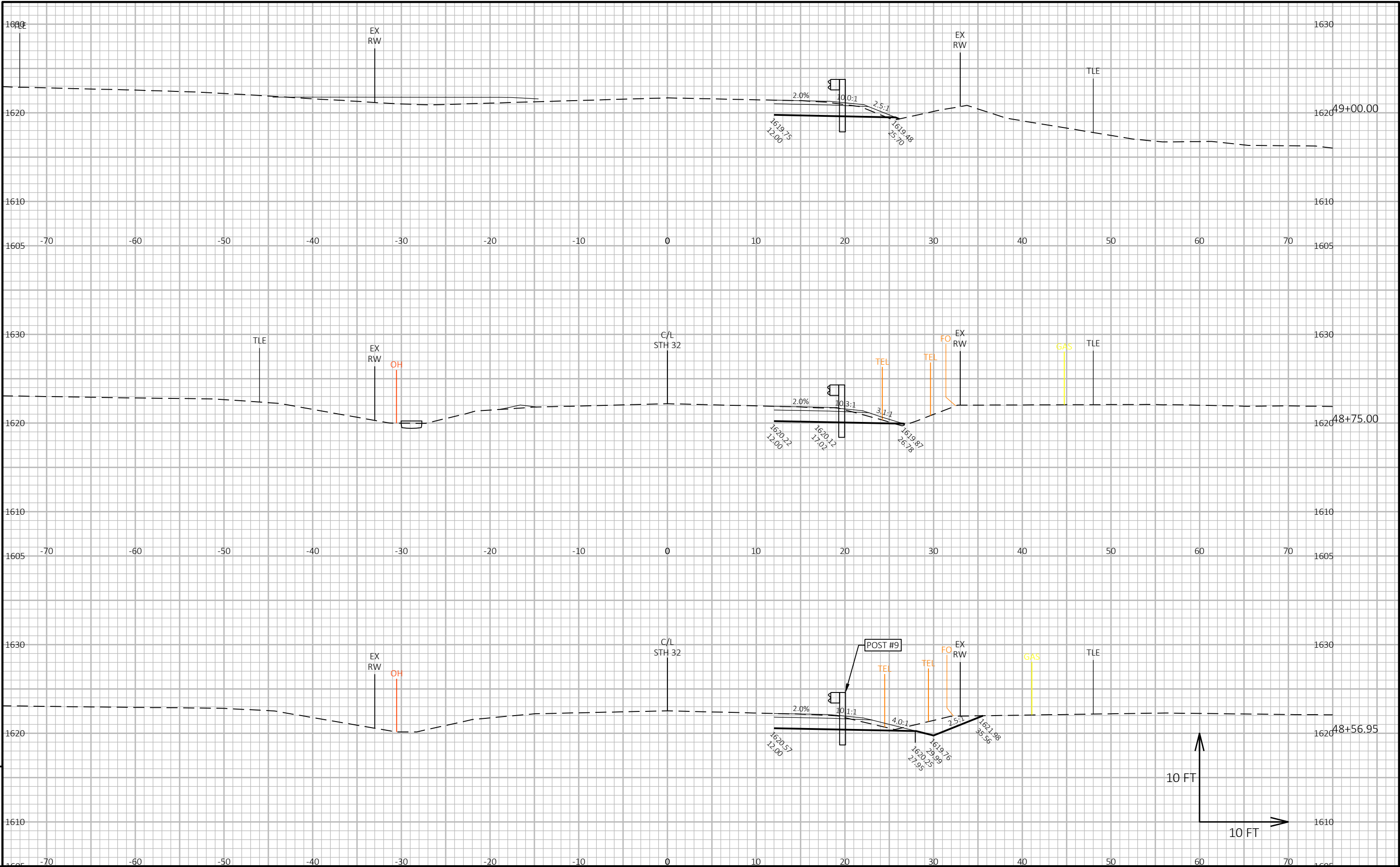
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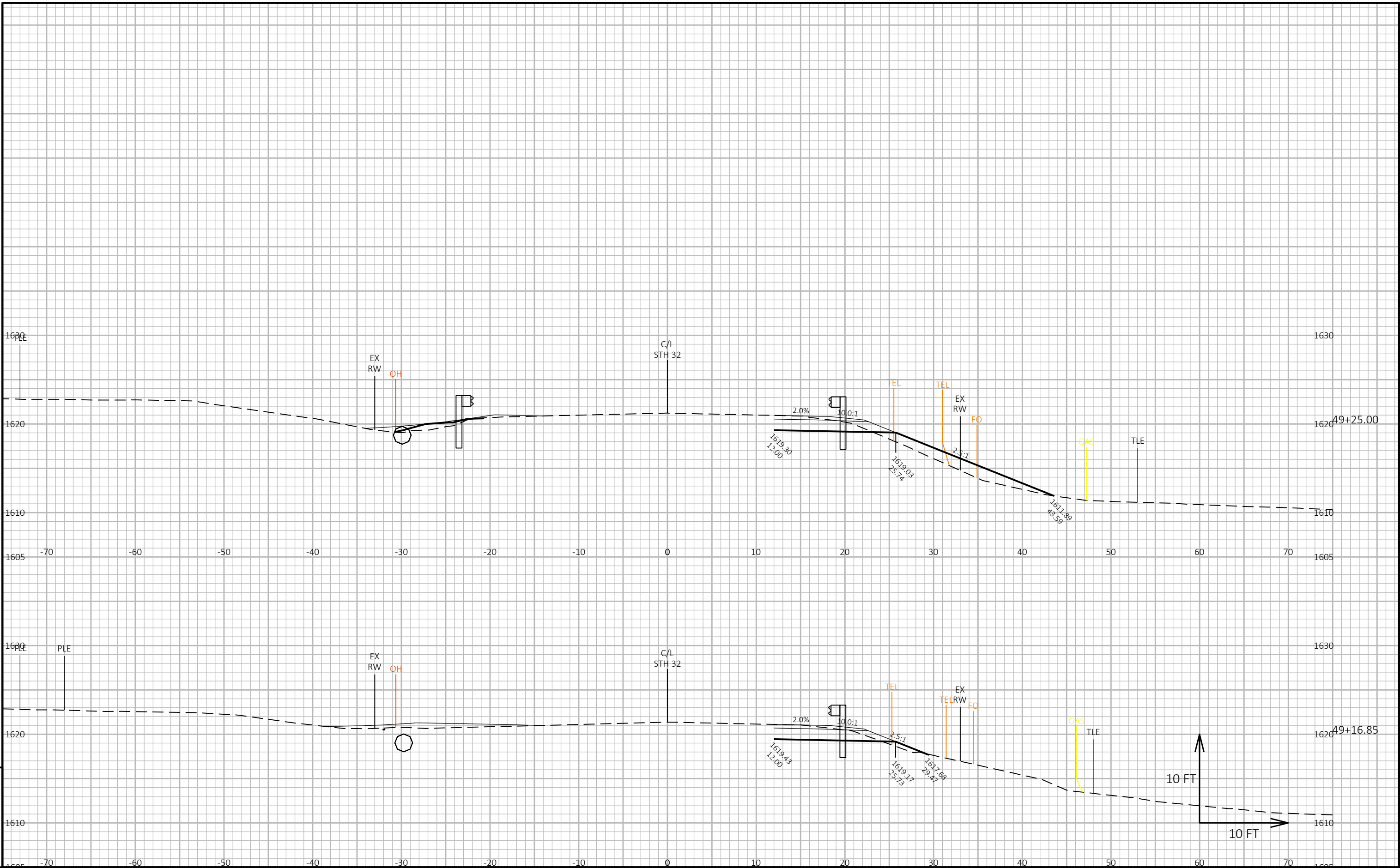
PROJECT NO:	9261-07-62	HWY:	STH 32	COUNTY:	FOREST	CROSS SECTIONS:	STH 32	SHEET	E
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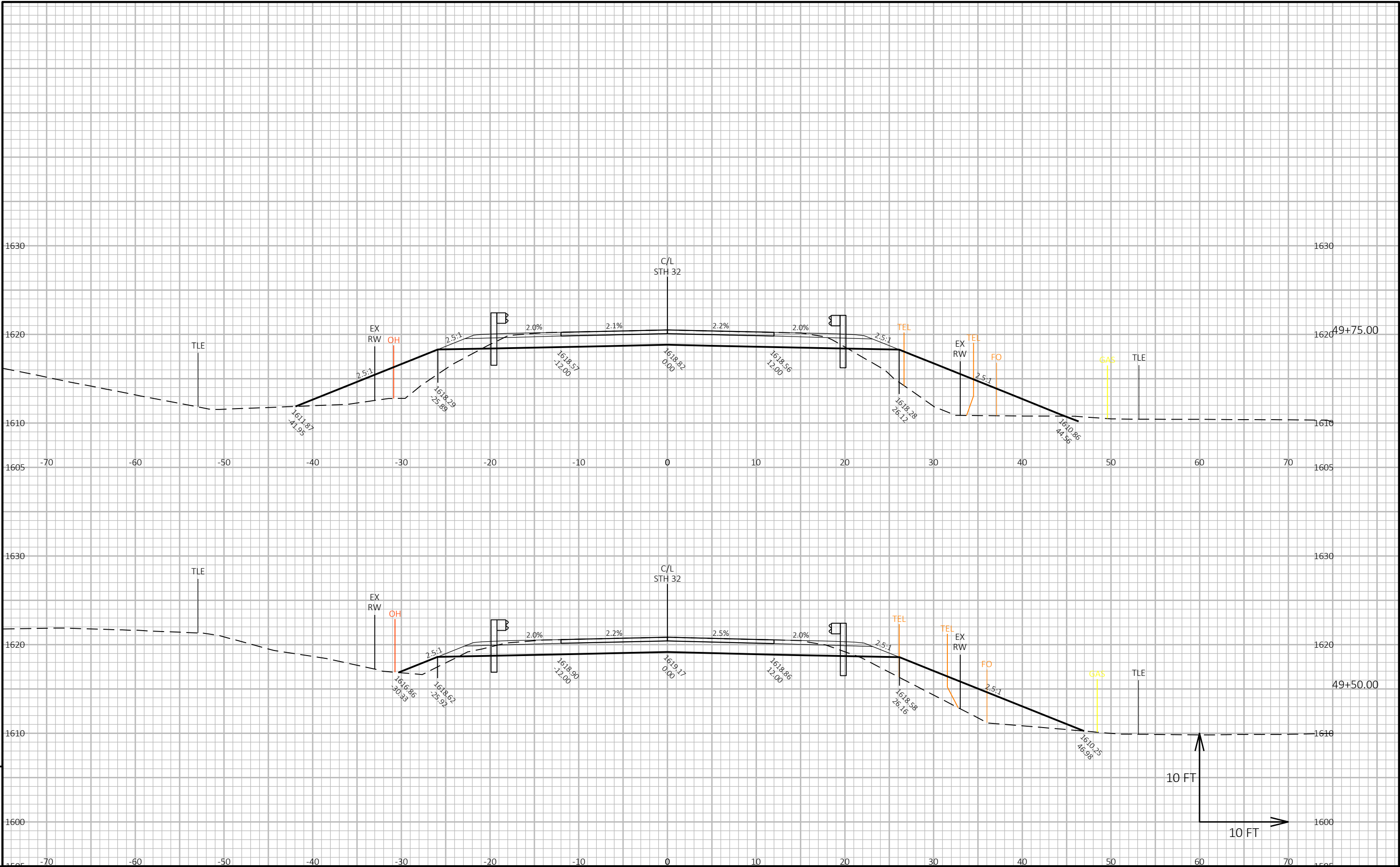


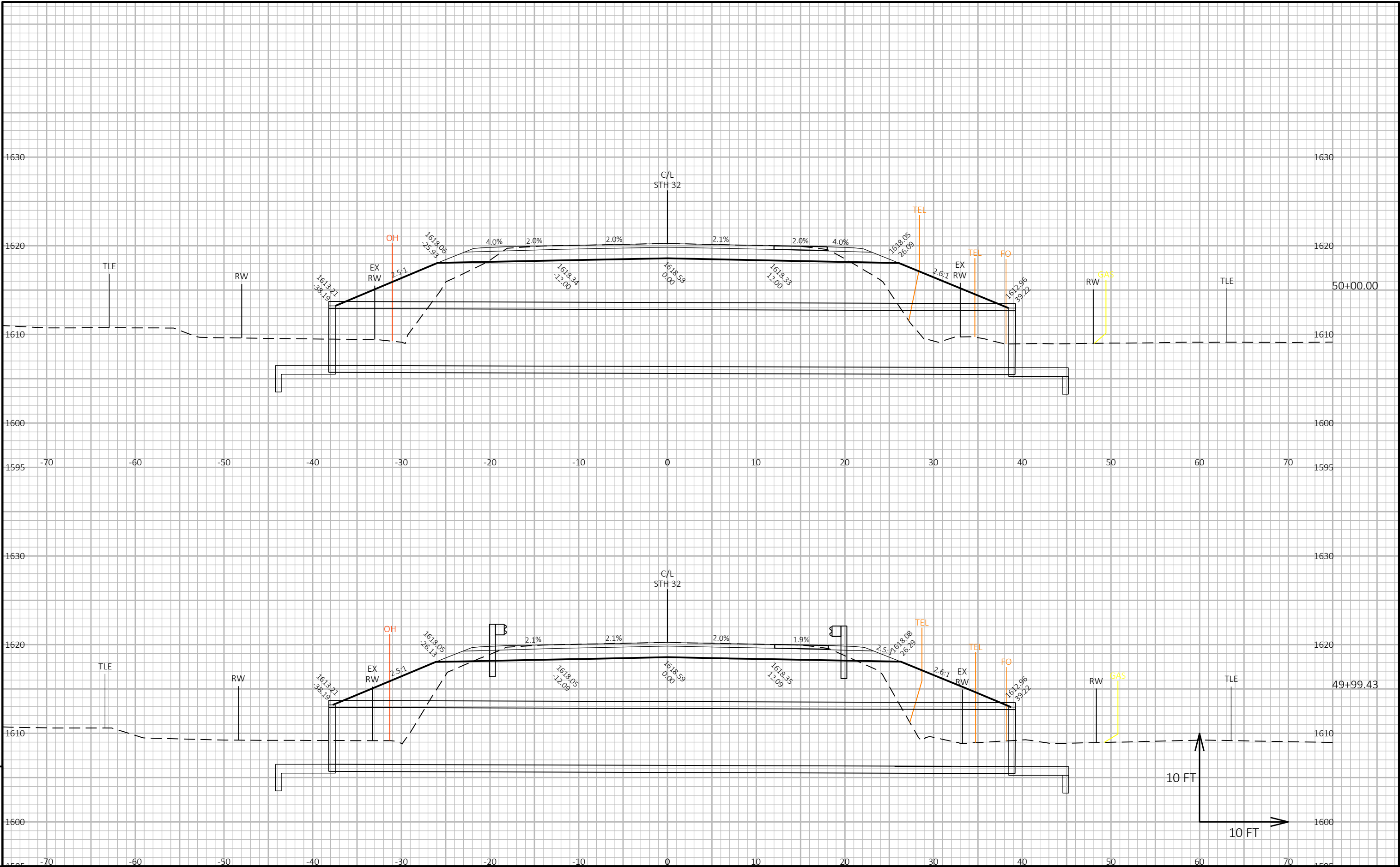


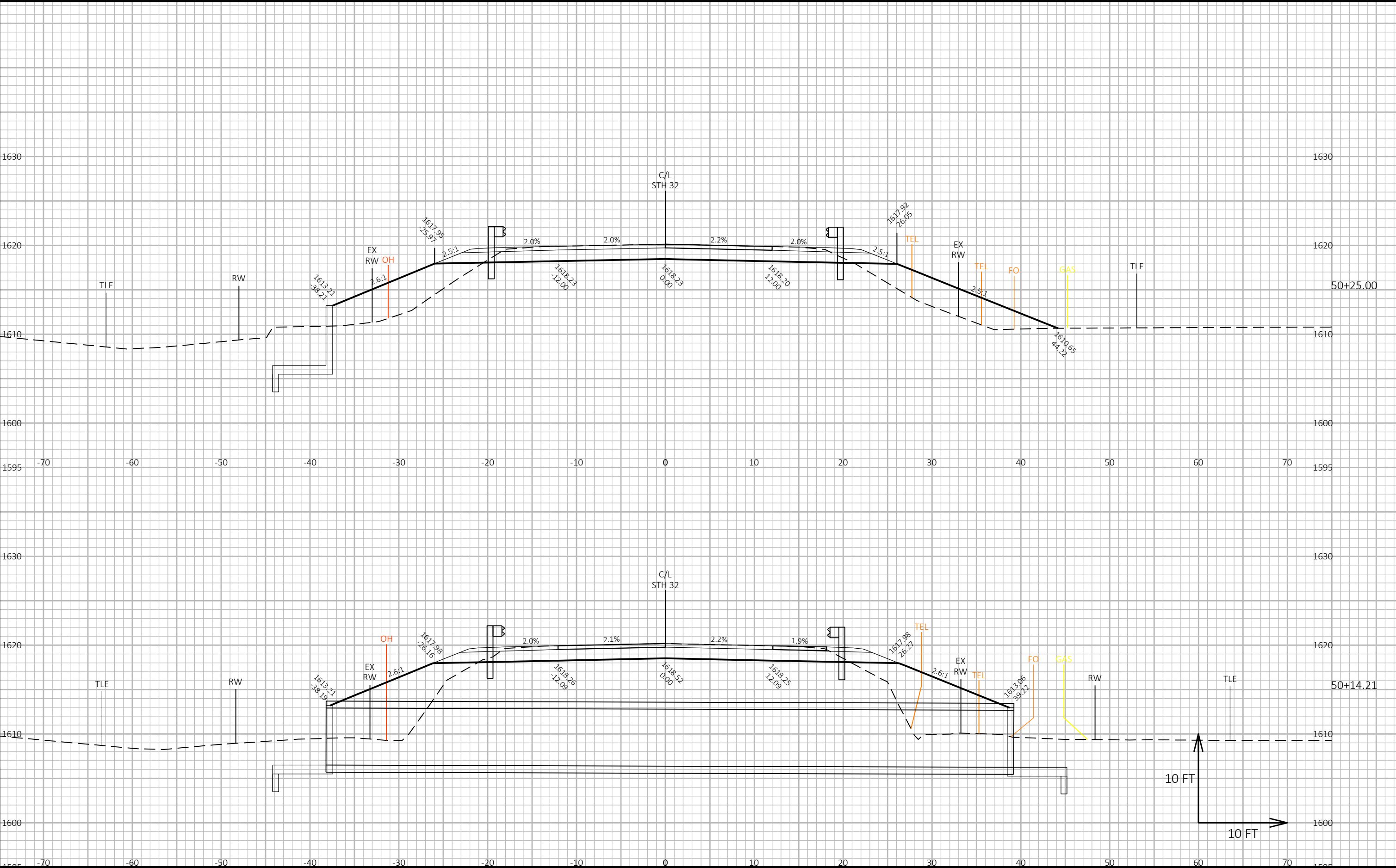


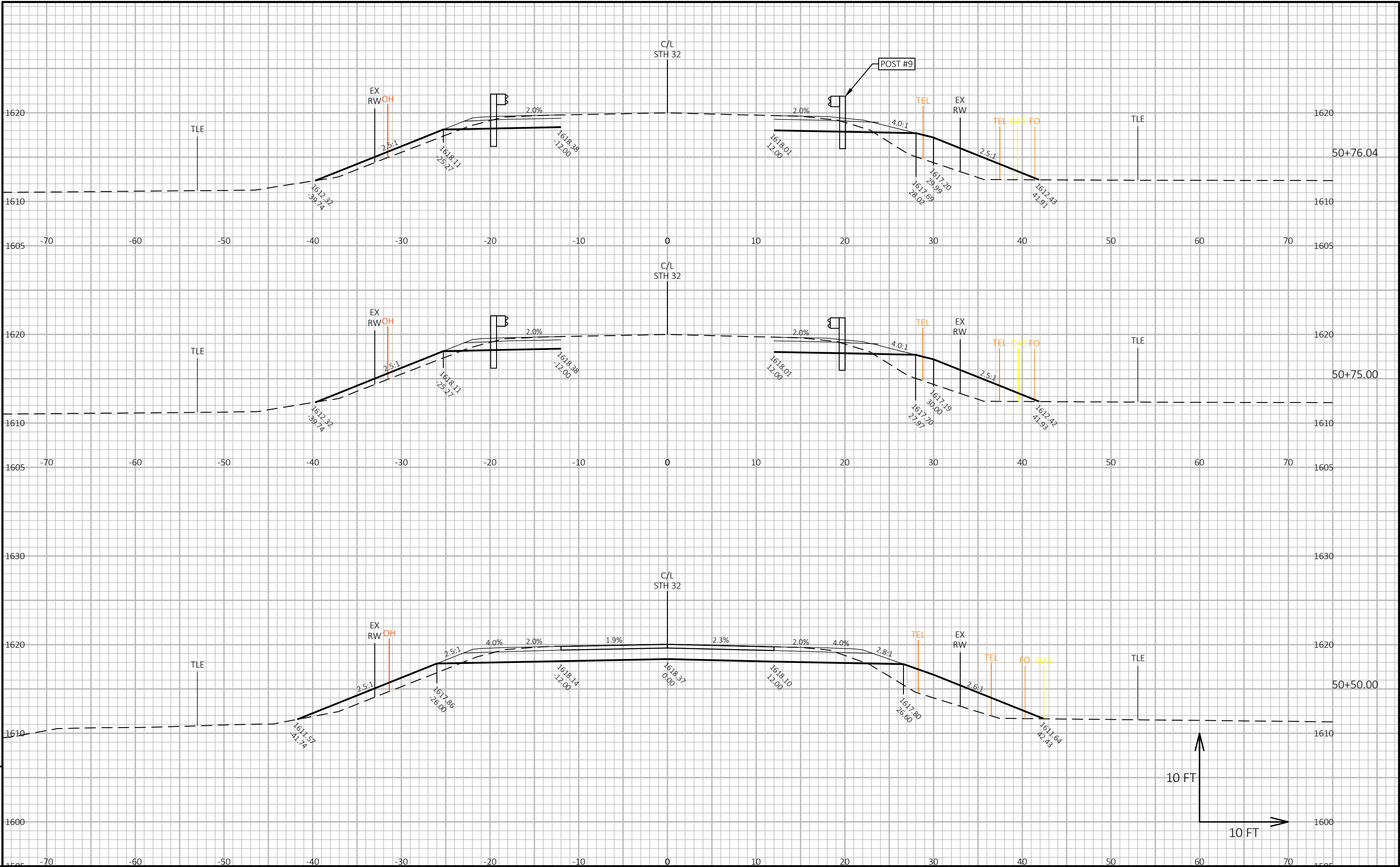


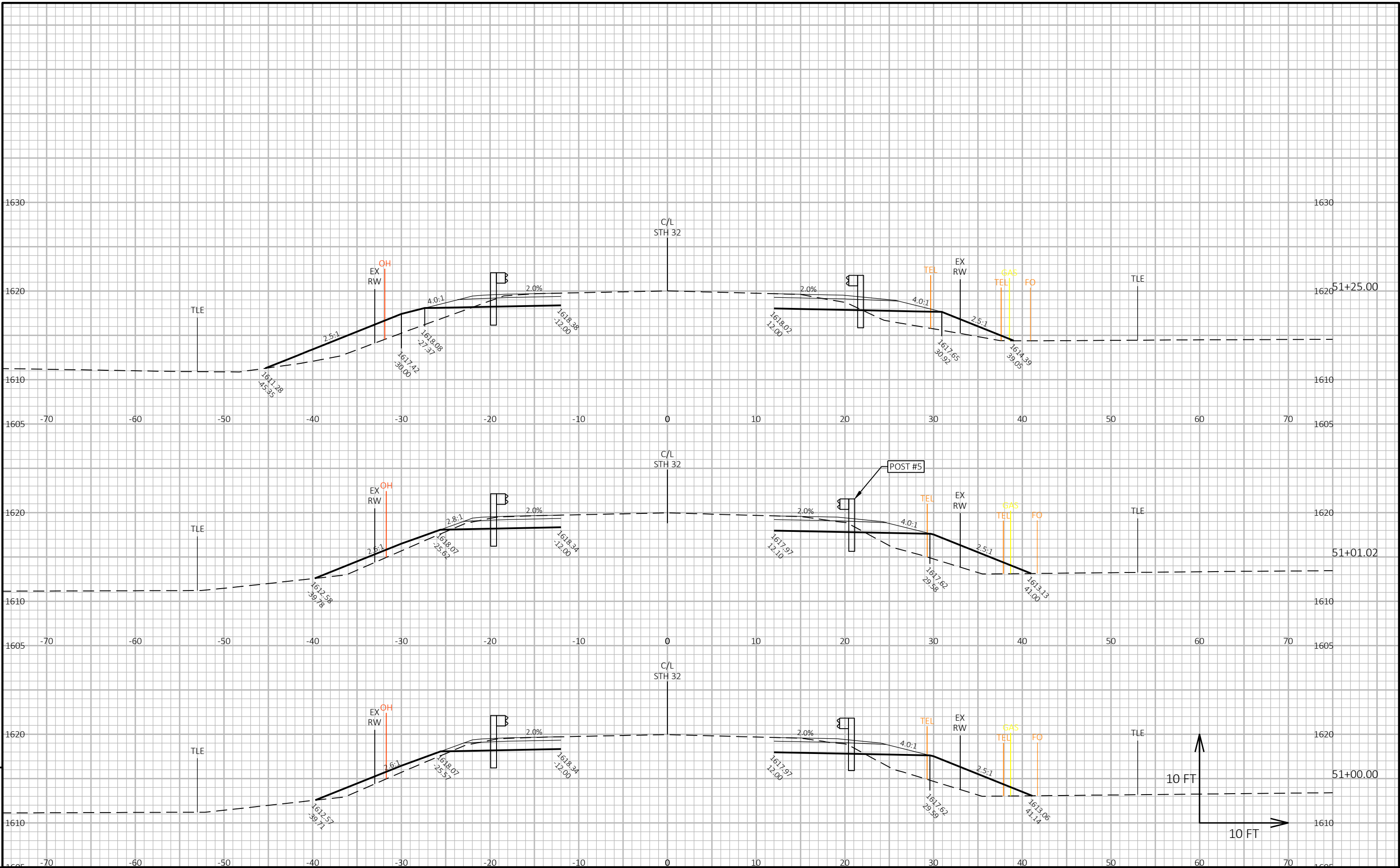


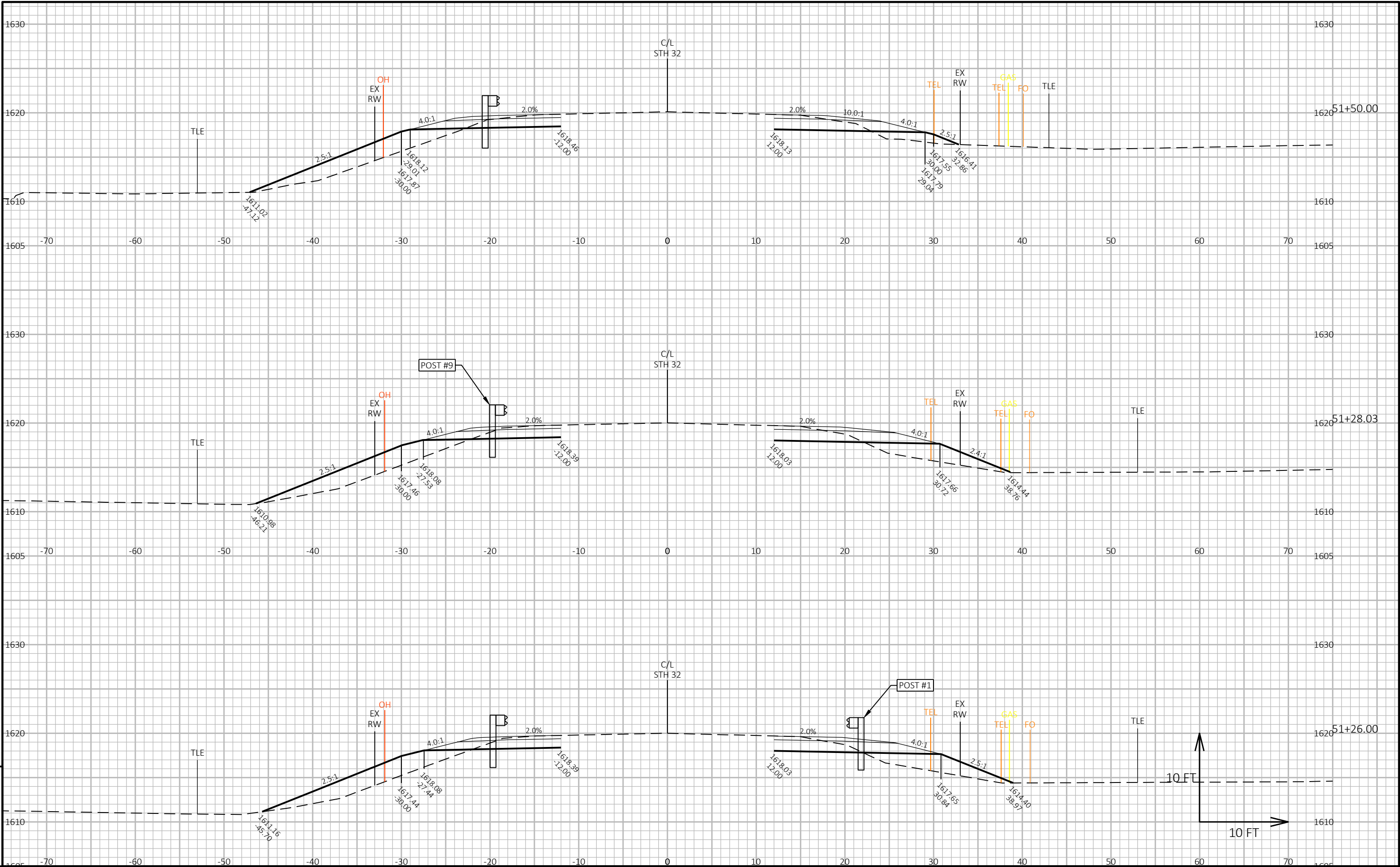


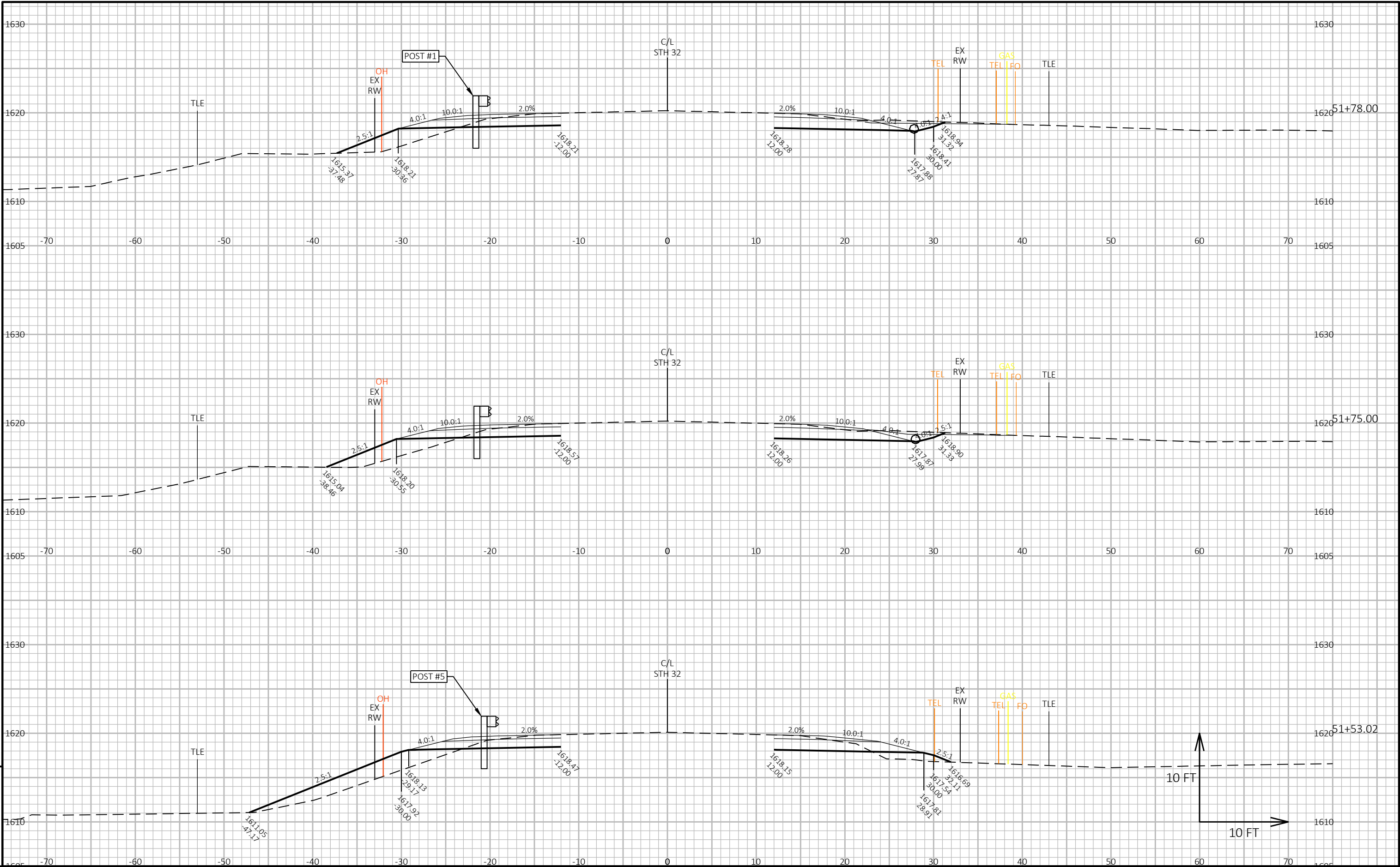


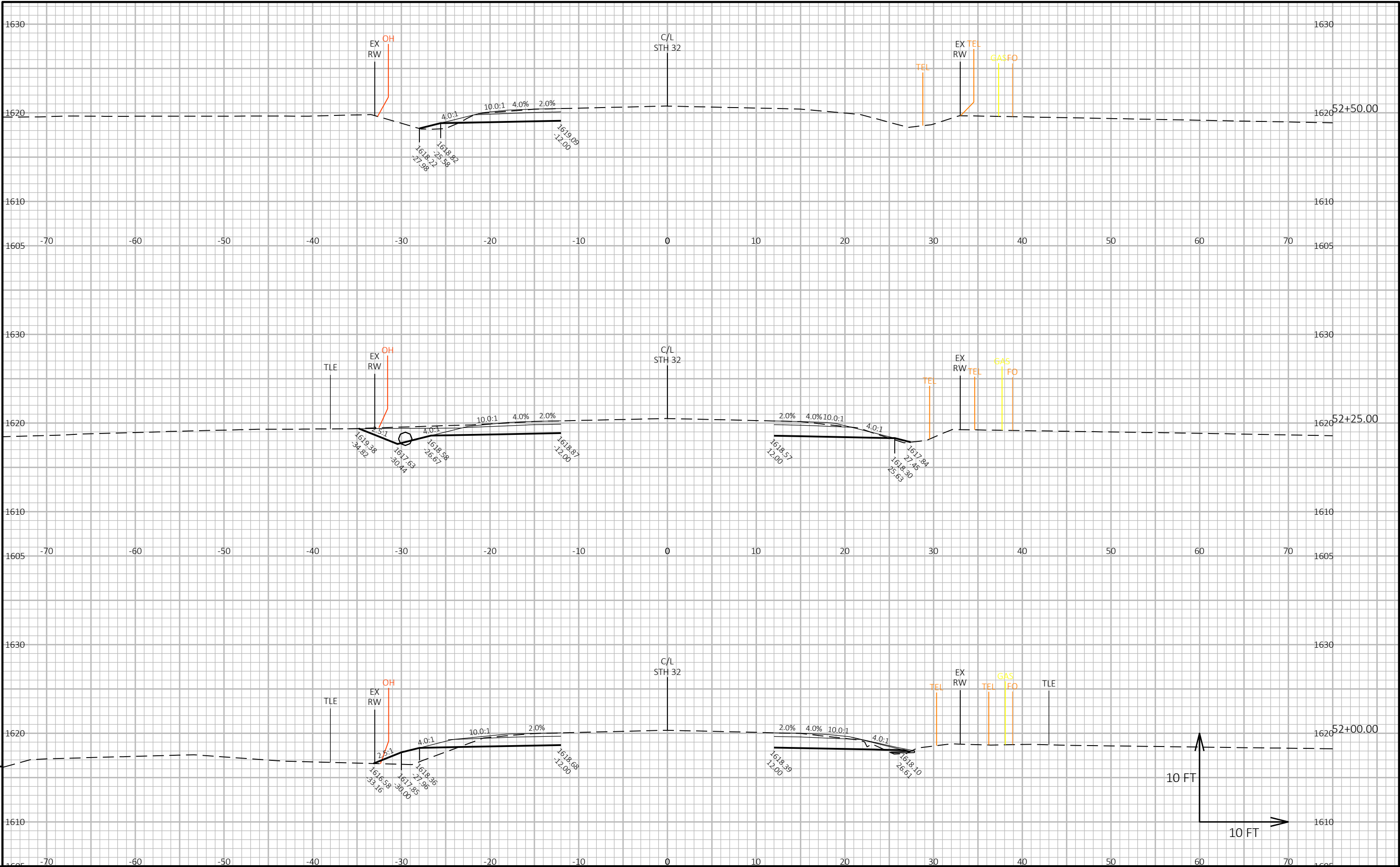


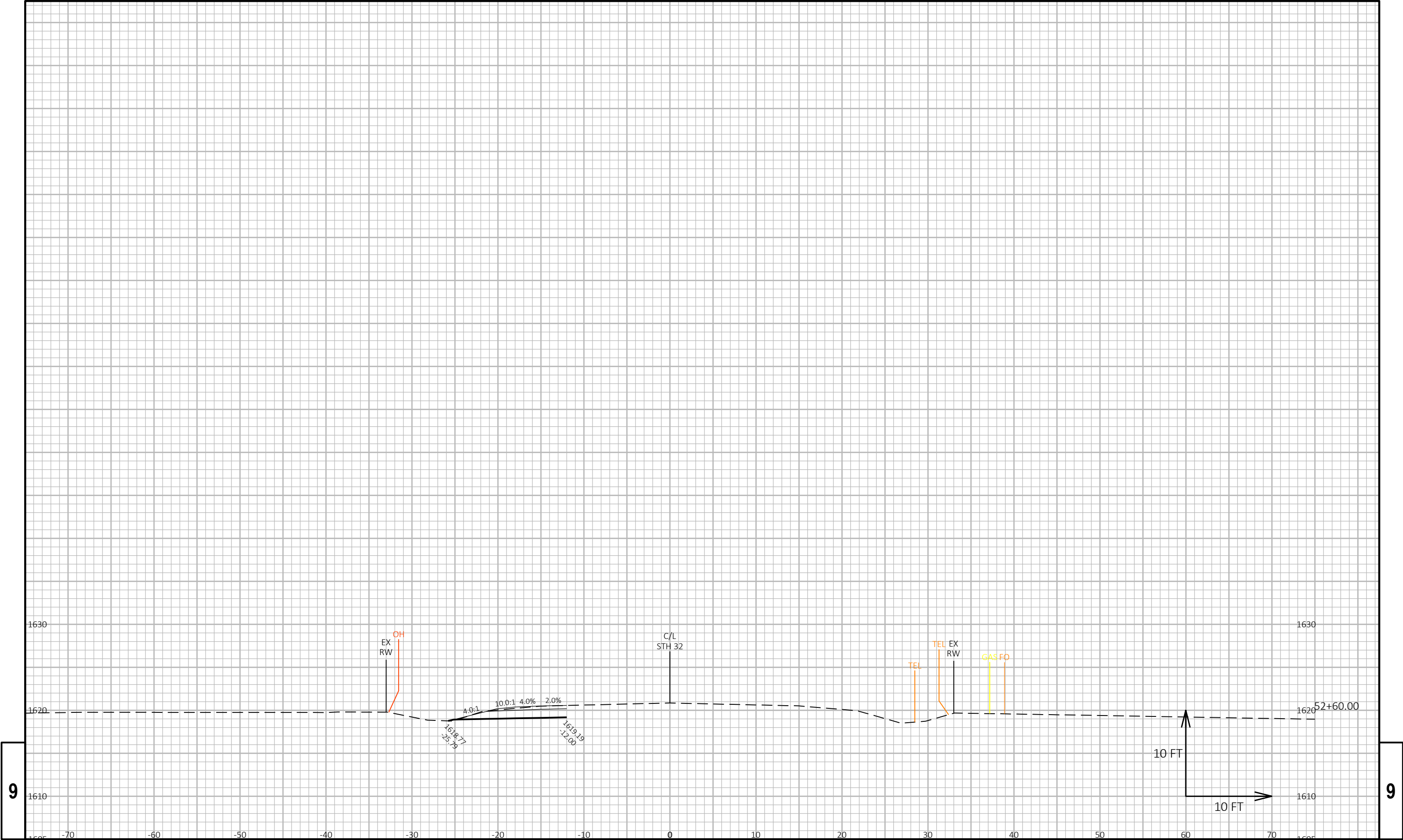












EPlans Preliminary Sheet Numbering Tool

This sheet: ftp://ftp.dot.state.wi.us/transp/roads/eplans/prelim_sheet_numbers.pdf

Notes

- Acrobat 5 or higher is required to use this tool.
- The Bureau of Highway Construction places sheet numbers in the final plan.
- This sheet is for placing preliminary sheet numbers with a "PRE_" prefix.
- If a plan contains multiple projects, number each plan individually.
- Leave this sheet in the plan.

TO ADD PRELIMINARY SHEET NUMBERS

1. Insert this sheet at the end of the plan

- a. With the plan open in Acrobat, select Document > Insert Pages.
- b. In the Select File to Insert dialog box, select this file (prelim_sheet_numbers.pdf)
- c. In the Insert dialog box, choose After for Location and Last page for Page.
- d. Click OK.

2. Click the Place Preliminary Sheet Numbers button

- a. Go to the last sheet of the plan.
- b. Click the Place Preliminary Sheet Numbers button once.
(The preliminary sheet number appears in the bottom right corner of the sheets.
The number should match the page number in the Acrobat Status bar).

3. Re-Save the PDF

- a. Select File > Save As and save the PDF.

TO REMOVE PRELIMINARY SHEET NUMBERS