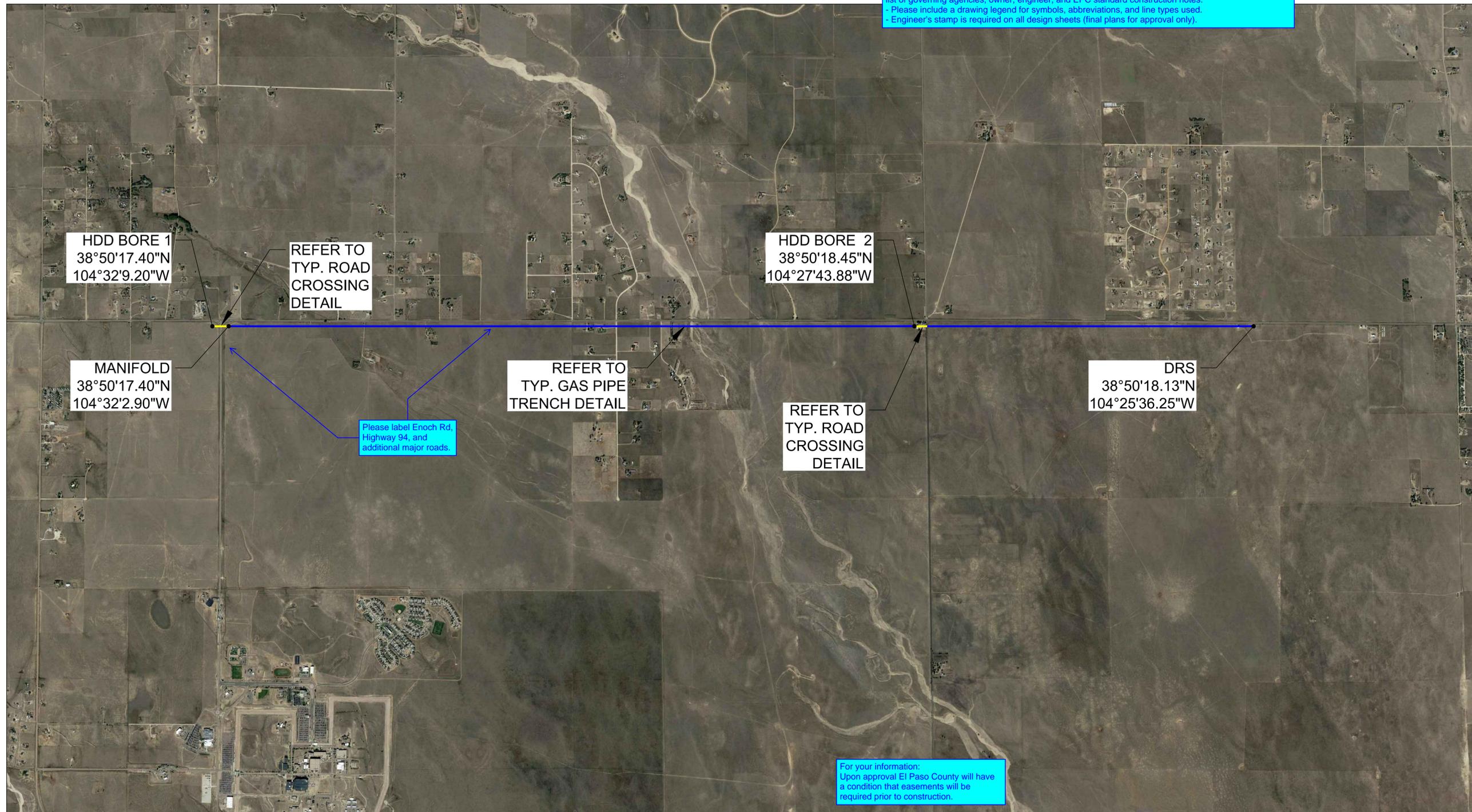


- The title block should be located on the sheet and include: project title, sheet title, name, address, and phone number of engineer
 - Please provide: design engineer's statement, owner/developer's statement, El Paso County signature block, project benchmark (NAVD88), basis of bearing, other applicable jurisdiction/utility signature blocks, list of governing agencies, owner, engineer, and EPC standard construction notes.
 - Please include a drawing legend for symbols, abbreviations, and line types used.
 - Engineer's stamp is required on all design sheets (final plans for approval only).



For your information:
 Upon approval El Paso County will have a condition that easements will be required prior to construction.

LEGEND:

— PIPE TRENCH

— PIPE BORE

VICINITY MAP

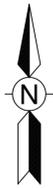
NOT TO SCALE

Please add "PCD File No. CDR-21-017" at the bottom right hand corner of the sheet.

BILL OF MATERIALS		
NO.	DESCRIPTION	QUANTITY

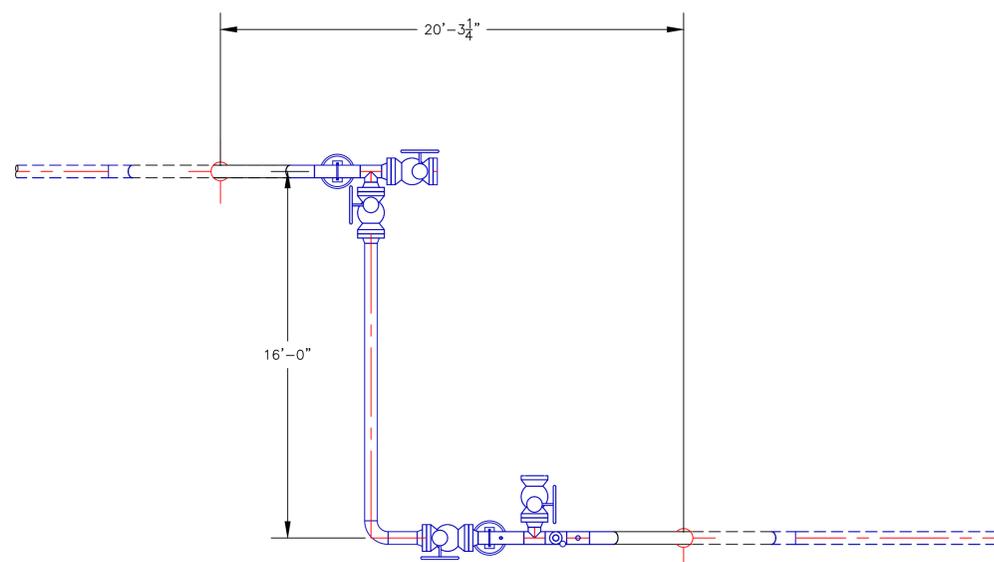
REVISIONS						
NO.	DESCRIPTION	DATE	BY	CHK.	APPR'D	

	Engineering Services 1102 E. First Street Papillion, NE 68046	MAYBERRY OVERVIEW VICINITY MAP	
	EL PASO COUNTY	CO	
2021 CONSTRUCTION Dwg. Type: PRELIM ✓ BID FINAL	WO: --- ---	DRAWN: CML PROJECT ENGR: ANDREW JOHNSON	SCALE AS SHOWN DATE 10/20/21 SHEET NO.



HIGHWAY 94

ENOCH ROAD



MANIFOLD PLOT PLAN

REFERENCE DRAWINGS / FILES



GENERAL NOTES

NOTES

1. CATHODIC TECHNICIAN TO DETERMINE INSULATING REQUIREMENTS.
2. VALVES INSTALLED IN THE HORIZONTAL POSITION TO HAVE VALVE STEM PLACED IN THE HORIZONTAL POSITION.
3. ALL VALVES EXCEPT NEEDLE VALVES TO HAVE LOCKING DEVICES INSTALLED.
4. OPERATIONS OR CONTRACTOR TO CALL ONECALL OR HAVE EXISTING LINE LOCATED BEFORE DIGGING.
5. INSTALL GUARD RAILS AND FENCE AROUND DRS. IF REQUIRED.
6. WELDER TO HAVE 1104 CERTIFICATION.
7. OPERATIONS PERSONNEL AND/OR CONTRACTOR REQUIRED TO PRESSURE TEST NEW CONSTRUCTION TO MEET MAOP REQUIREMENTS LISTED ON THE DRAWING. OPERATIONS TO RETAIN TEST RECORDS. REFERENCE BHE GAS OPERATIONS AND MAINTENANCE MANUAL SECTION 65.
8. UNDERGROUND PIPE COATING EXTENDS ABOVE GRADE 1'-0" MINIMUM, REFERENCE O&M MANUAL 42 FOR APPROVED ABOVE GRADE COATINGS & AIR/SOIL INTERFACE COATINGS & RESTRICTIONS.

LOCATION

LATITUDE	LONGITUDE
38°50'17.4"N	104°32'02.9"W

DRAWING REVISIONS

NO.	DESCRIPTION	DATE	BY	CK.	APPR'D

DRAWING APPROVALS

TYPE	DATE	BY
MECHANICAL		
ELECTRICAL		
PROJECT	10/2021	ANDREW JOHNSON
PIPELINE		
DRAFTING		
MEASUREMENT		
FIELD		



MANIFOLD PLOT PLAN

COLORADO SPRINGS, COLORADO
EL PASO COUNTY

PRELIMINARY
NOT FOR
CONSTRUCTION

DRAWN BY CML	DATE 10/19/2021	2021 CONSTRUCTION
SCALE AS-NOTED	CHECKED ###	DWG. TYPE PRELIM. X BID FINAL
CADD FILE 2021 Mayberry Plot Plan.dwg	W.O. NO. ###	
P.N. ----	SHEET NO. 1 of 1	



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LOCATION

LATITUDE	LONGITUDE
XXXXXXXXXX	XXXXXXXXXX

DRAWING REVISIONS

NO.	DESCRIPTION	DATE	BY	CK.	APPR'D

DRAWING APPROVALS

TYPE	DATE	BY
MECHANICAL		
ELECTRICAL		
PROJECT	10/2021	ANDREW JOHNSON
PIPELINE		
DRAFTING		
MEASUREMENT		
FIELD		

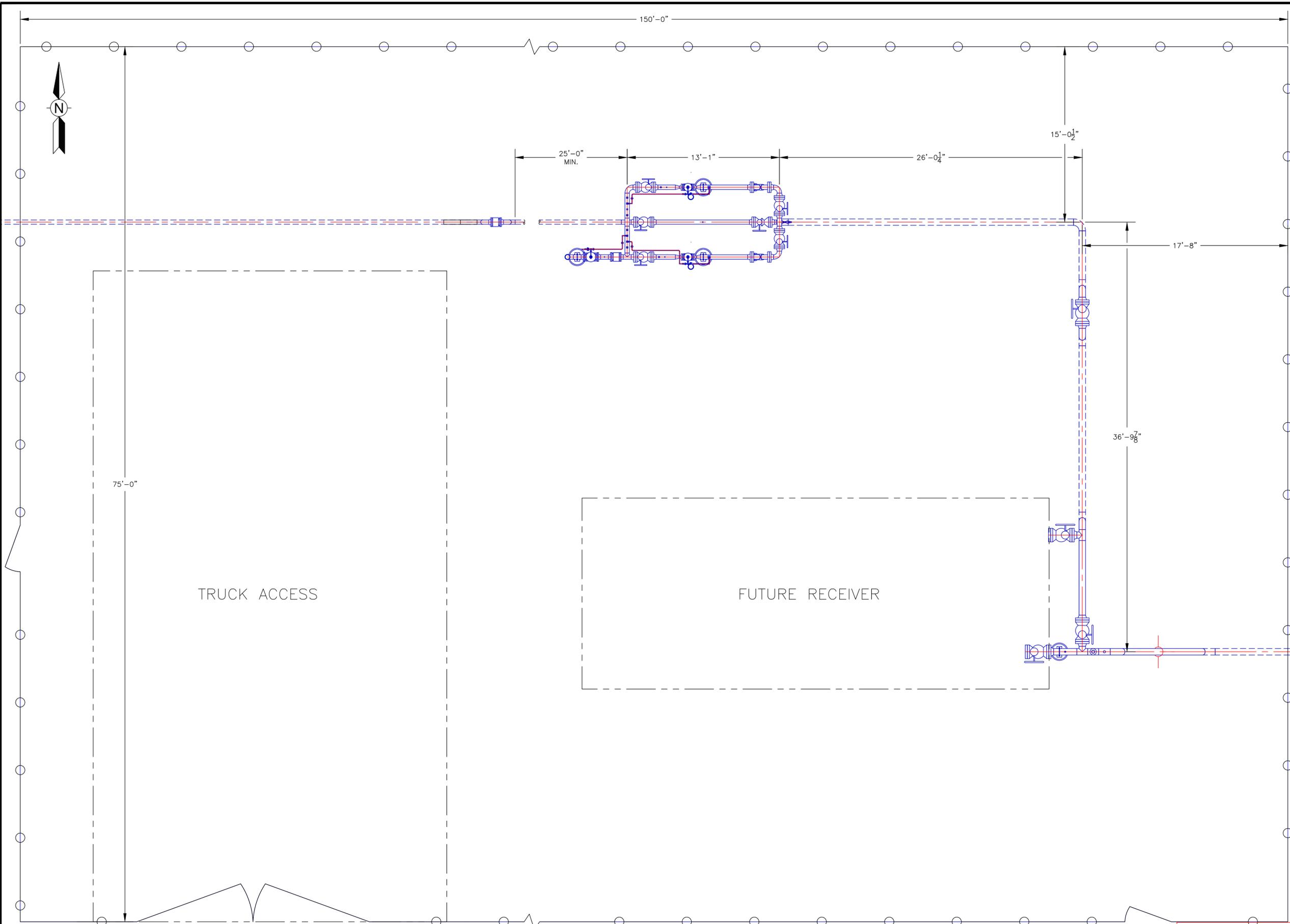
Natural Gas
Engineering Design
2287 College Road
Council Bluffs, IA
51503

DRS PLOT PLAN
HWY 94-2
COLORADO SPRINGS, CO
EL PASO COUNTY

DRAWN BY	CML	DATE	10/19/2021	2021 CONSTRUCTION
SCALE	AS-NOTED	CHECKED	AJ	DWG. TYPE PRELIM. X BID FINAL
CADD FILE	2021 Mayberry DRS Plot Plan.dwg	W.O. NO.	####	
P.N.	----	SHEET NO.	1 of 1	

PRELIMINARY
NOT FOR
CONSTRUCTION

DRS PLOT PLAN



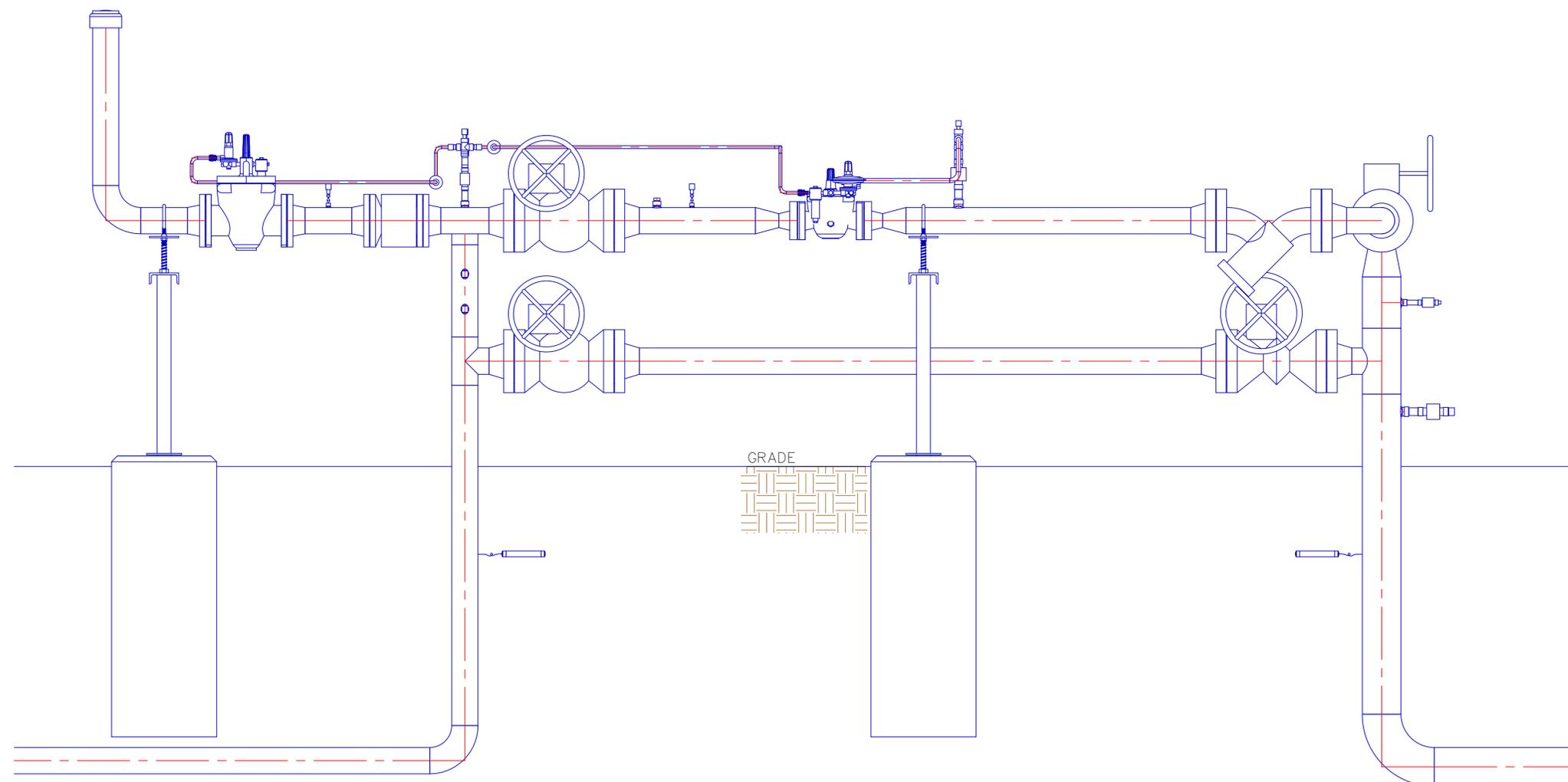
PRELIMINARY
NOT FOR
CONSTRUCTION



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DRS ELEVATION VIEW

LOCATION

LATITUDE	LONGITUDE
XXXXXXXXXX	XXXXXXXXXX

DRAWING REVISIONS

NO.	DESCRIPTION	DATE	BY	CK.	APPR'D

DRAWING APPROVALS

TYPE	DATE	BY
MECHANICAL		
ELECTRICAL		
PROJECT	10/2021	ANDREW JOHNSON
PIPELINE		
DRAFTING		
MEASUREMENT		
FIELD		



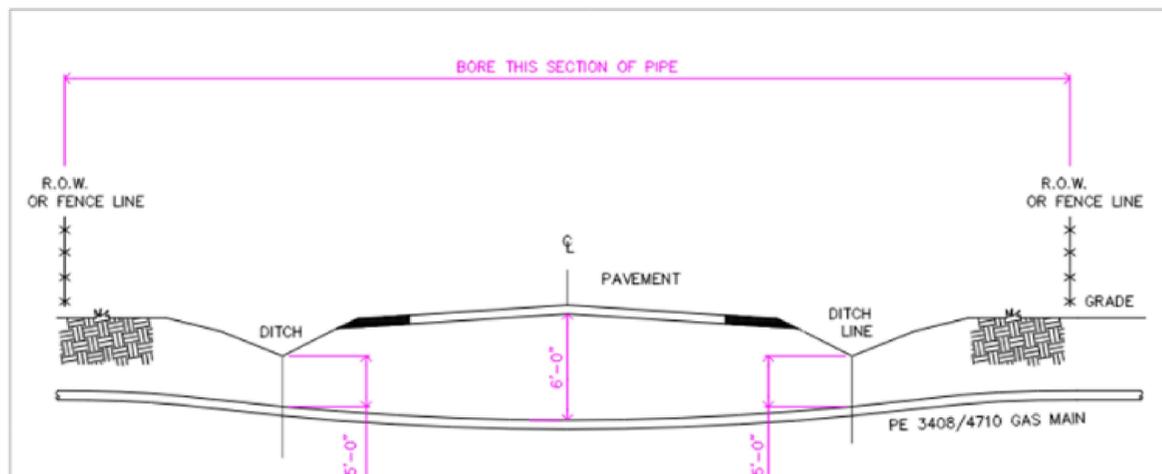
DRS ELEVATION VIEW
HWY 94-2
COLORADO SPRINGS, CO
EL PASO COUNTY

DRAWN BY	DATE	2021 CONSTRUCTION
CML	10/21/2021	
SCALE	CHECKED	DWG. TYPE
AS-NOTED	AJ	PRELIM. X BID FINAL
CADD FILE	W.O. NO.	###
2021 Mayberry DRS Elevation.dwg		
P.N.	SHEET NO.	1 of 1



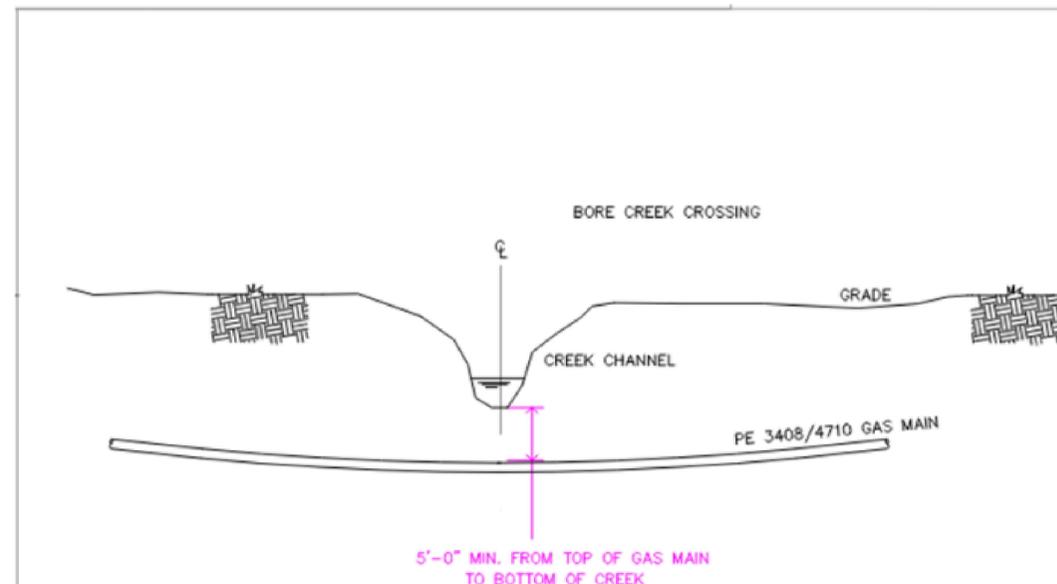
GENERAL NOTES

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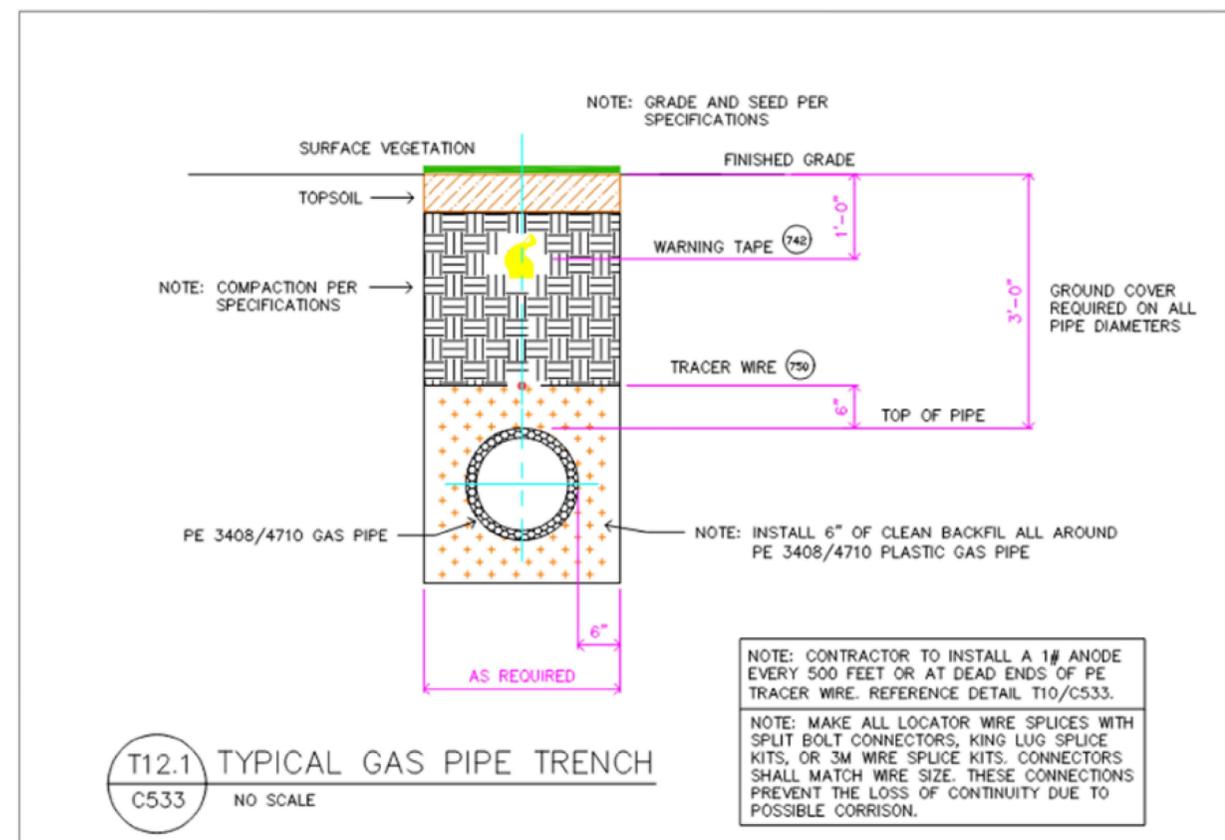


NOTE: PIPE TO HAVE A MINIMUM OF 3 FT COVER AT THE R.O.W. LINE

T23 TYPICAL ROAD CROSSING
C541 NO SCALE



T25 TYP. SMALL CREEK CROSSING (SHEET C103)
C541 NO SCALE



T12.1 TYPICAL GAS PIPE TRENCH
C533 NO SCALE

NOTE: MAKE ALL LOCATOR WIRE SPLICES WITH SPLIT BOLT CONNECTORS, KING LUG SPLICE KITS, OR 3M WIRE SPLICE KITS. CONNECTORS SHALL MATCH WIRE SIZE. THESE CONNECTIONS PREVENT THE LOSS OF CONTINUITY DUE TO POSSIBLE CORROSION.

PRELIMINARY
NOT FOR
CONSTRUCTION

LOCATION

LATITUDE	LONGITUDE
XXXXXXXXXX	XXXXXXXXXX

DRAWING REVISIONS

NO.	DESCRIPTION	DATE	BY	CHK.	APPR'D

DRAWING APPROVALS

TYPE	DATE	BY
MECHANICAL		
ELECTRICAL		
PROJECT	10/2021	ANDREW JOHNSON
PIPELINE		
DRAFTING		
MEASUREMENT		
FIELD		



TYPICAL CROSSING DETAILS
HWY 94-2
COLORADO SPRINGS, CO
EL PASO COUNTY

DRAWN BY	CML	DATE	10/21/2021	2021 CONSTRUCTION
SCALE	AS-NOTED	CHECKED	AJ	DWG. TYPE PRELIM. X
CADD FILE	2021 Mayberry Crossing Details.dwg	W.O. NO.	####	BID FINAL
P.N.	----	SHEET NO.	1	of 1