

SYSTEM PLANNING:
 • FLOW ARROWS REFLECT GAS FEED PRIOR TO THIS WO
GAS CONTROL
 • THERE ARE NO SYSTEM CONTROL CONCERNS WITH THIS WO

CONSTRUCTION ENGINEERING:
 • THERE ARE NO CONSTRUCTION ENGINEERING CONCERNS FOR THIS WORK ORDER

PIPE SYSTEM
 PRESSURE SYS - C-002
 MOP - 50 PSIG
 MAOP - 58 PSIG
 DESIGNED MAOP - 60 PSIG
 TEST PRESSURE - 100 PSIG

ENVIRONMENTAL:
 • THERE ARE NO ENVIRONMENTAL CONCERNS WITH THIS WORK ORDER

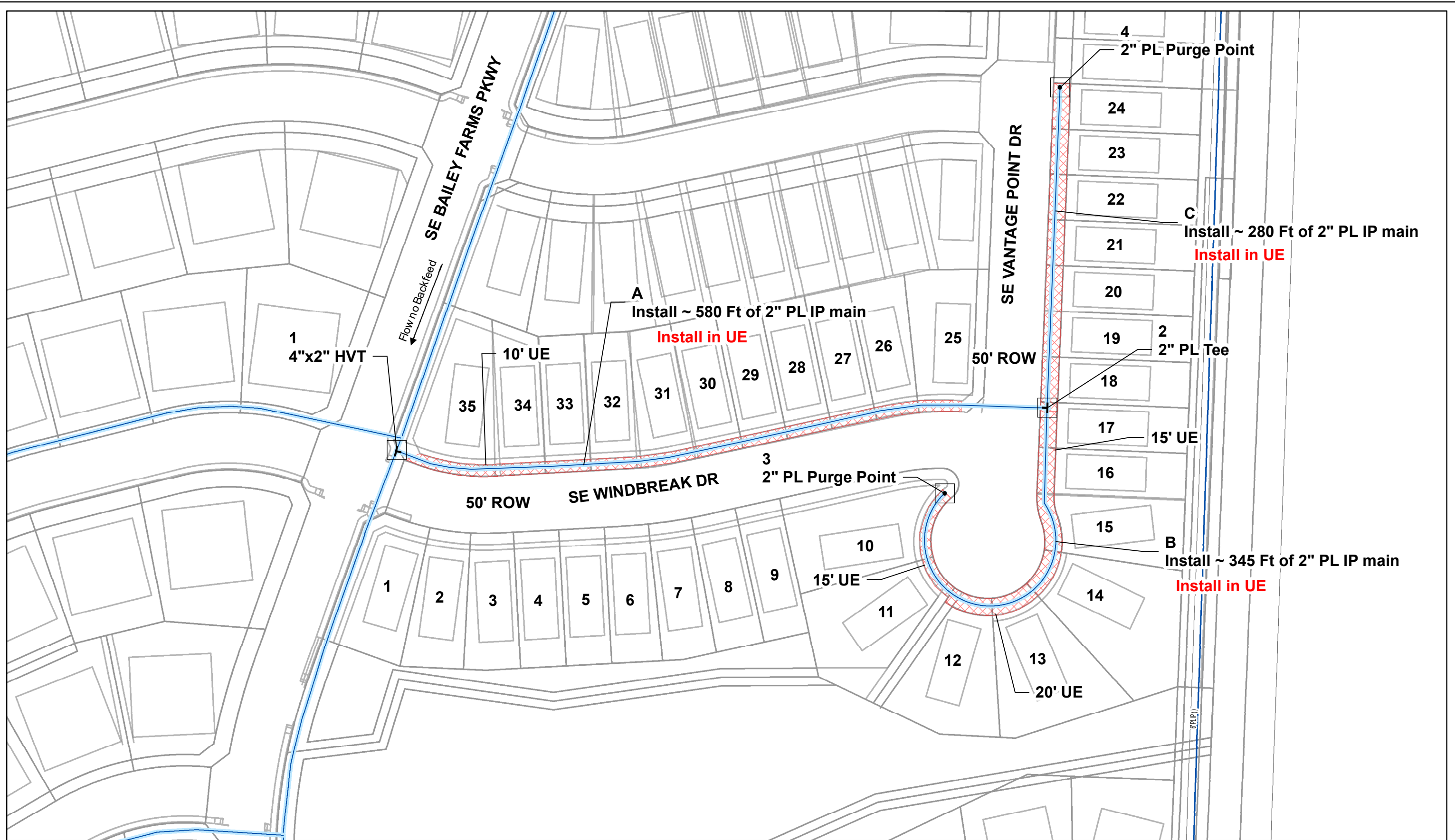
PIPELINE SAFETY AND COMPLIANCE/ CP:
 • THERE ARE NO PIPELINE SAFETY AND COMPLIANCE CONCERNS FOR THIS WORK ORDER

1. INSTALL STEEL MAIN PER STD. 2310, 2320, AND 2350.
2. INSTALL PLASTIC MAIN PER STD. 2310 AND 2350.
3. FOR INCREASES IN MAXIMUM OPERATING PRESSURE SEE UPRATING SOP
4. SEE STD. 2310.3 FOR TRACE WIRE AND TEST STATION INFORMATION.
5. CONTRACTOR OR INTERNAL FOREMAN TO CHECK CATHODIC PROTECTION OF ALL EXISTING CATHODICALLY PROTECTED FACILITIES EXPOSED AND DIRECT STEPS NECESSARY TO MAINTAIN PROPER ISOLATION AND CATHODIC PROTECTION AS REQUIRED.
6. INSTALL ANODES AND/OR TEST STATIONS PER STD. 3680 PER INSTRUCTIONS FROM CORROSION PROTECTION INSPECTOR.
7. CREATE A PIPE OBSERVATION IN MAXIMO TO DOCUMENT EXPOSED PIPE CONDITIONS PER STD. 3610.5.4.
8. FOR UTILITY LOCATES, CALL ONE-CALL SYSTEM "811" OR (1-800-344-7483), AREA CATV AND ALL OTHER AFFECTED UTILITIES.
9. CONTACT ROW TO SECURE NECESSARY EASEMENTS AND FOR ANY SURVEY WORK @ 314-658-5497 OR 314-349-2933.
10. SQUEEZE-OFF PROCEDURE - STD. 2510.
11. SHUTDOWN PROCEDURE - STD. 10000. CONTACT SYSTEM CONTROL AT 314-658-5486
12. CONDUCT INITIAL CATHODIC PROTECTION SURVEY FOR NEW STEEL INSTALLATION PER STD. 3610
13. RADIOGRAPH PER STD.W 100.4
14. PRESSURE TEST PER STD. 2410 DOCUMENT ON PRESSURE TEST PAGE.
15. ABANDON GAS MAIN PER STD. 2620.
16. INSERT PLASTIC MAIN PER STD. 2320.
17. ANY QUESTIONS CONCERNING CONVERSION OF EXISTING MAINS CONTACT PIPELINE SAFETY AND COMPLIANCE @ 314-349-2932.
18. SPIRE PERSONNEL SHOULD FOLLOW STANDARD PRECAUTIONS REGARDING THE POTENTIAL FOR DRIP OIL TO BE PRESENT IN ACTIVE GAS MAINS AND ADHERE TO APPROVED PROCEDURES FOR MANAGEMENT/DISPOSAL OF ANY PIECES OF PIPE GENERATED IN THE COURSE OF ABANDONMENT. ANY DOCUMENTED DRIPS SHOULD BE CLEARED AND DRAINED BEFORE ABANDONMENT.
19. ALL PLASTIC MAIN TO BE TERMINATED PER STD 2310.2.4.
20. INSTALL EFV OR MANUAL SHUT-OFF VALVE PER STD 2385

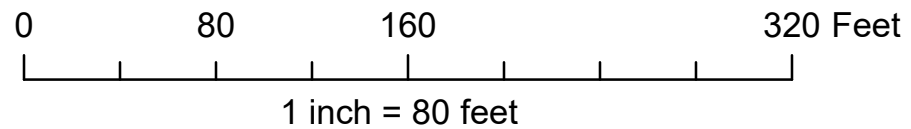
Main & Service	Gas Valve	Take Point	Electronic Marker	End Cap	Vertical Ell	Street Car Tracks
Existing	Ball	Drip	Service Tee	Flange	Bend	RCP Reinforced Concrete Pipe
Install	Butterfly	Test Station	Stopper / Bottom Outlet	Insulated Flange	Exposed Pipe	CMP Corrugated Metal Pipe
Proposed	Gate	Regulator Station	Coupling	Cross	Rectifier	Contamination
Abandon	Plug	Meter Setting	Insulated Coupling	Reducer	Rectifier Cable	DNR Tanks
Gas Pipe Casing	Blow Down	Marker Post	Trace Wire Box	Tee	SteamLines	DNR Remediation

Check for Work Order Authorization

Designer: BKW	Revision Date(s): _____
Original Date: 5-17-22	_____



Job Description: Retreat at Bailey Farm
1st Plat - MEXTE - LS



Maximo Work Order: 24221165
Project #: 805117



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Job Description: Retreat at Bailey Farm 1st Plat - MEXTE - LS

Region: South

Sector: 1420

Maximo Work Order: 24221165

TownCode: 0901

Project #: 805117



Tie-in Number _____
 Soap Test Yes No
 Date: _____
 Time: _____
 System Gauge Pressure: _____
 Signature: _____

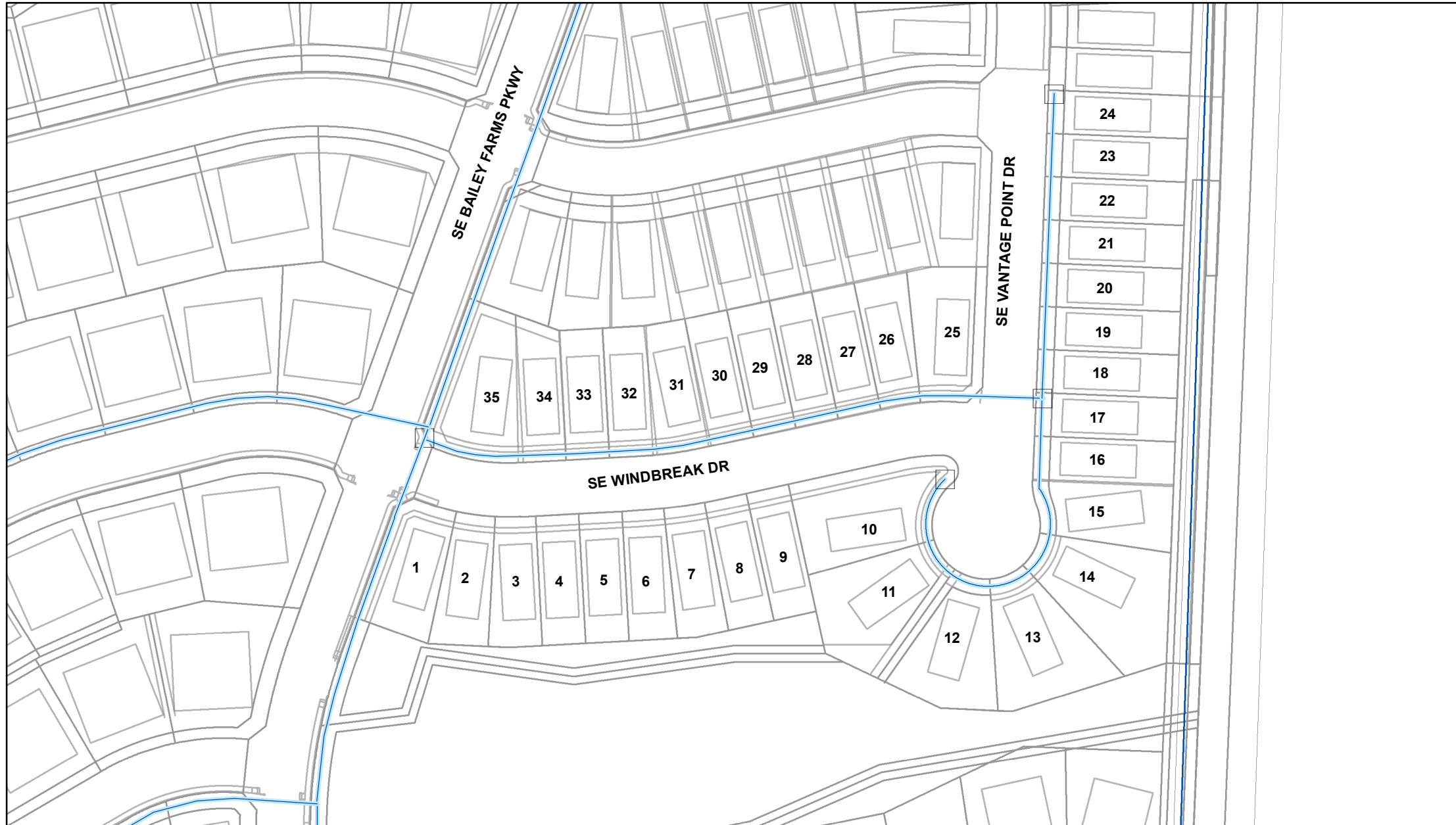
Tie-in Number _____
 Soap Test Yes No
 Date: _____
 Time: _____
 System Gauge Pressure: _____
 Signature: _____

Tie-in Number _____
 Soap Test Yes No
 Date: _____
 Time: _____
 System Gauge Pressure: _____
 Signature: _____

Tie-in Number _____
 Soap Test Yes No
 Date: _____
 Time: _____
 System Gauge Pressure: _____
 Signature: _____

Tie-in Number _____
 Soap Test Yes No
 Date: _____
 Time: _____
 System Gauge Pressure: _____
 Signature: _____

PRESSURE TEST OF GAS MAINS (One Test Per Sheet)



Pipe Size: _____ Length (ft): _____
 Pipe Size: _____ Length (ft): _____
 Pipe Size: _____ Length (ft): _____
 Pressure System: TF \ SF \ FP \ HP \ IP \ MP \ LP
 Test Medium: Water \ Air \ Gas Other: _____
 Gauge Type: Recording Indicating Dead Weight
 Gauge I.D. : _____
 Calib. Date : _____
 Test Date: _____
 Start Time: _____ End Time: _____
 Start Press.: _____ End Press. : _____
 Start Temp.*: _____ End Temp.*: _____
 * Water or Pipe temperature, not ambient

If Discharge volume is over 1,000 gallons - Contact Lab for sample collection.
 Note all leaks or failures, including cause, and corrective action taken in comments below.
SEE STD#2410 FOR PRESSURE TESTING.
SEE STD #3265 FOR LEAK SURVEY.
FOR ANY QUESTIONS REGARDING THE STANDARDS, PLEASE CONTACT PIPELINE SAFETY AND COMPLIANCE AT 314-349-2932 OR 314-354-6533

Conducted By: _____

Signature: _____ Date: _____

Printed Name: _____

Page : _____ Of: _____

Comments: _____