

Department of Engineering
Tim Bryan, P.E., County Engineer

3137 South Liberty Street, Canton, MS 39046
Office (601) 790-2525 FAX (601) 859-3430

MEMORANDUM

December 20, 2021

To: Sheila Jones, Supervisor, District I
Trey Baxter, Supervisor, District II
Gerald Steen, Supervisor, District III
Karl Banks, Supervisor, District IV
Paul Griffin, Supervisor, District V

From: Tim Bryan, P.E., PTOE
County Engineer

Re: Atmos Energy Utility Permit
County Road Name, Yandell Road

The Engineering Department recommends approval of the permit application for Atmos Energy to install approximately 9,032 feet of 6" steel, 40 feet of 4" steel, and 56 feet of 2" steel natural gas main along Yandell Road. Five (5) above ground far taps will be retired and replaced with new HDPE services.

SHEILA JONES
District One

TREY BAXTER
District Two

GERALD STEEN
District Three

KARL BANKS
District Four

PAUL GRIFFIN
District Five

responsibility of the Applicant Utility to acquire an easement for their Facilities from the applicable property owner(s). Madison County in no way verifies the limits of Right-of-Way as shown on the permit application.

The Applicant Utility shall be responsible for all future maintenance and repair of the facilities installed under this permit. The Applicant Utility shall make future adjustments to, or relocate, the facilities located within road or highway right-of-way when required for road or highway widening or other road or highway construction at no cost to Madison County. The Applicant Utility shall relocate said utilities within sixty (60) days of notification by County by registered mail, return receipt requested, unless otherwise designated by the County Engineer. Further, any maintenance, repair, or construction shall be done in such a manner as to occasion no unreasonable interference with the normal flow and safety to traffic and at the expense of the utility company. When reasonable care has been taken to locate said utility facilities within the right-of-way, the Applicant Utility understands that any damages caused by routine maintenance and construction by County forces shall be borne by the Applicant Utility.

The Applicant Utility further agrees to indemnify and hold Madison County harmless for any and all claims, accidents, damages, liabilities and expenses occasioned wholly, or in part, by any act or omission of applicant, its agents or employees. In case County shall, without fault on its own part, be made a party to any litigation commenced by or against applicant, then applicant shall protect and hold County harmless, and shall pay all costs, expenses and reasonable attorney's fees incurred or paid by County in connection with said litigation.

All underground facilities shall be installed at a depth equal to or greater than 48" below the lowest adjacent grade.

All pipes carrying liquid shall be encased under County maintained roads.

WITNESS the signature of the Applicant this the _____ day of _____, 20_____.

By: Jordan Brown
(Applicant Signature)

Title: _____

Note: *Applicant must be an employee of the Utility named in this application. The Madison County Board of Supervisors will not recognize a Contractor, Subcontractor, Agent, or Consulting Engineer as the Applicant. Utility Company shall be fully responsible for all work performed under this application.*

I, or my authorized representative, have reviewed this application and determined that the drawing, sketches, and plans submitted by the Applicant meet the requirements of *A Policy for The Accommodation of Utility Facilities within the Right-of-Way of all Public County Roads.*

APPROVED
By *timothy.bryan at 2:04 pm, Jan 11, 2022*

By: **Tim Bryan, P.E.**
County Engineer

AGREED TO AND APPROVED BY:

Madison County Board President

Date: _____

ENTERED INTO THE MINUTES OF THE BOARD OF SUPERVISORS OF MADISON COUNTY, MISSISSIPPI ON THIS _____ DAY OF _____, 20_____.

Appendix 1

County Road Name: _____
Beginning Location: _____ Ending Location: _____
Length of Project: _____ Section: _____ Township: _____ Range: _____
Description of Work: _____

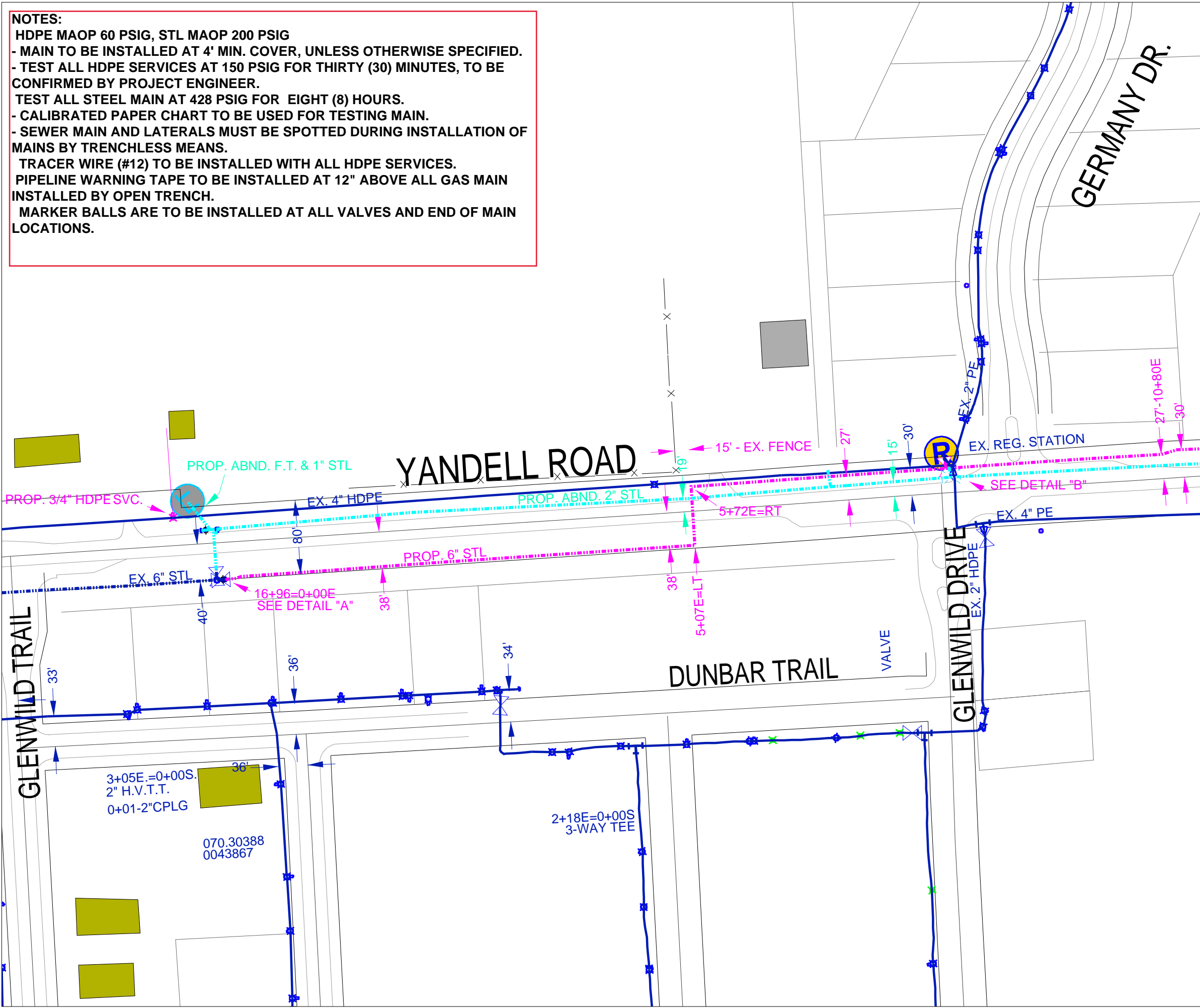
County Road Name: _____
Beginning Location: _____ Ending Location: _____
Length of Project: _____ Section: _____ Township: _____ Range: _____
Description of Work: _____

County Road Name: _____
Beginning Location: _____ Ending Location: _____
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Beginning Location: _____ Ending Location: _____
Length of Project: _____ Section: _____ Township: _____ Range: _____
Description of Work: _____

County Road Name: _____
Beginning Location: _____ Ending Location: _____
Length of Project: _____ Section: _____ Township: _____ Range: _____
Description of Work: _____

NOTES:
 HDPE MAOP 60 PSIG, STL MAOP 200 PSIG
 - MAIN TO BE INSTALLED AT 4' MIN. COVER, UNLESS OTHERWISE SPECIFIED.
 - TEST ALL HDPE SERVICES AT 150 PSIG FOR THIRTY (30) MINUTES, TO BE CONFIRMED BY PROJECT ENGINEER.
 TEST ALL STEEL MAIN AT 428 PSIG FOR EIGHT (8) HOURS.
 - CALIBRATED PAPER CHART TO BE USED FOR TESTING MAIN.
 - SEWER MAIN AND LATERALS MUST BE SPOTTED DURING INSTALLATION OF MAINS BY TRENCHLESS MEANS.
 TRACER WIRE (#12) TO BE INSTALLED WITH ALL HDPE SERVICES.
 PIPELINE WARNING TAPE TO BE INSTALLED AT 12" ABOVE ALL GAS MAIN INSTALLED BY OPEN TRENCH.
 MARKER BALLS ARE TO BE INSTALLED AT ALL VALVES AND END OF MAIN LOCATIONS.



Legend

- Main.Existing High Pressure Route
- Main.Existing Intermediate Pressure Route
- Main.Proposed Abandoned High Pressure Route
- Main.Proposed High Pressure Route
- Service.Proposed Intermediate Pressure Route
- ⊗ Service.Service Tap Location - Existing
- ⊗ Service.Service Tap Location - Proposed
- ⊗ Service.Service Tap Location - Temporary
- ⊙ Cap.Existing Location
- ⊙ Elbow.Existing Location
- ⊙ Excess Flow Valve.Existing Location
- ⊙ Excess Flow Valve.Proposed Location
- ⊙ Flow Control Device.Existing High Volume Tee Location
- ⊙ Flow Control Device.Existing Short-Stop Location
- ⊙ Flow Control Device.Existing Sphe 3 Way Tee Location
- ⊙ Flow Control Device.Existing Tapping Tee Location
- ⊙ Reducer.Existing Location
- ⊙ Tee.Existing Location
- ⊙ Transition Fitting.Existing Location
- ⊙ Valve.Existing Non Critical Location - Open
- ⊙ Valve.Prop Abandoned Unknown Location - Open
- ⊙ Valve.Proposed Non Critical Location - Open
- ⊙ Regulator Station.Existing Location - Regulator Station
- ⊙ Regulator Station.Proposed Abandoned Location - Farm Tap
- Foreign Pipe.Existing Route
- ▲ Main And Service Dimension.Large Arrow - Existing
- ▲ Main And Service Dimension.Large Arrow - Proposed
- ▲ Main And Service Dimension.Large Arrow - Proposed Abandon
- ABC DEF Main And Service Dimension.Large Existing Anno
- ABC DEF Main And Service Dimension.Large Proposed Abandoned Anno
- ABC DEF Main And Service Dimension.Large Proposed Abandoned Route
- ABC DEF Main And Service Dimension.Large Proposed Anno
- ABC DEF Main And Service Dimension.Large Proposed Route



GAS CONSTRUCTION PRINT

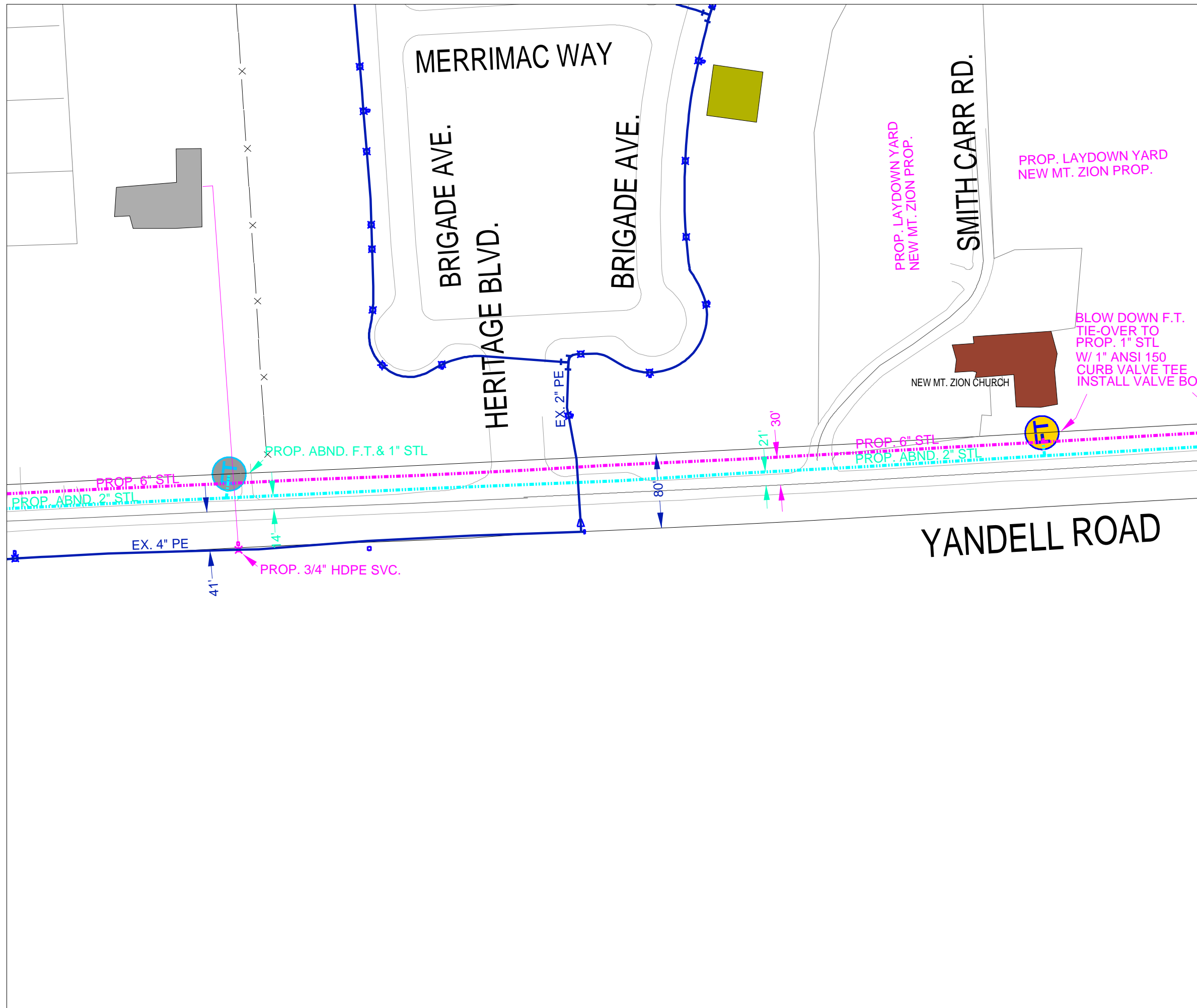
PROJECT NO. 070.46971
 SHEET 1 OF 20
 DATE 12/08/2021
 PROJECT Brown, Jordan
 MANAGER _____
 PHONE _____ MAP # _____

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PROJECT NAME 070.5073.SIMP.6STL.YANDELL.HP
 CUSTOMER _____
 ADDRESS _____
 LOCATION CANTON, MADISON COUNTY

3+05E.=0+00S.
 2" H.V.T.T.
 0+01-2"CPLG
 070.30388
 0043867

2+18E=0+00S
 3-WAY TEE



Legend

- Main.Existing High Pressure Route
- Main.Existing Intermediate Pressure Route
- - - Main.Proposed Abandoned High Pressure Route
- - - Main.Proposed High Pressure Route
- Service.Proposed Intermediate Pressure Route
- Service.Service Tap Location - Existing
- Service.Service Tap Location - Proposed
- Cap.Existing Location
- Cap.Proposed Location
- Excess Flow Valve.Existing Location
- Excess Flow Valve.Proposed Location
- Flow Control Device.Existing Tapping Tee Location
- Flow Control Device.Proposed Tapping Tee Location
- Reducer.Existing Location
- Reducer.Proposed Location
- Tee.Existing Location
- Tee.Proposed Location
- Regulator Station.Existing Location - Farm Tap
- Regulator Station.Proposed Abandoned Location - Farm Tap
- Foreign Pipe.Existing Route
- Main And Service Dimension.Large Arrow - Existing
- Main And Service Dimension.Large Arrow - Proposed
- Main And Service Dimension.Large Arrow - Proposed Abandon
- Main And Service Dimension.Large Existing Anno
- - - Main And Service Dimension.Large Proposed Abandoned Anno
- - - Main And Service Dimension.Large Proposed Anno
- Main And Service Dimension.Large Proposed Route

GAS CONSTRUCTION PRINT

PROJECT NO. 070.46971

SHEET 2 OF 20

DATE 12/08/2021

PROJECT MANAGER Brown, Jordan

PHONE _____ MAP # _____

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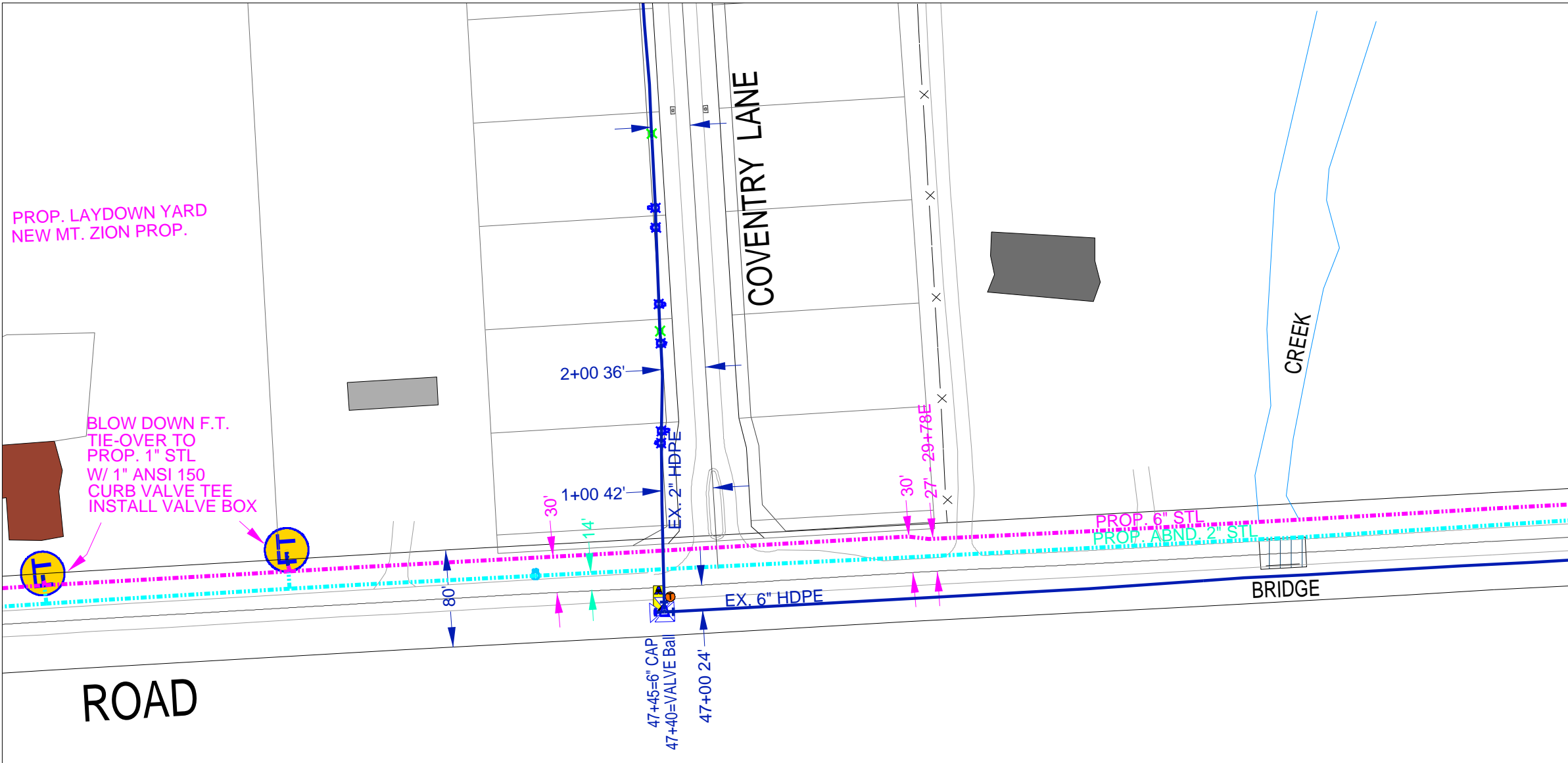
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PROJECT NAME 070.5073.SIMP.6STL.YANDELL.HP

CUSTOMER _____

ADDRESS _____

LOCATION _____



PROP. LAYDOWN YARD
NEW MT. ZION PROP.

BLOW DOWN F.T.
TIE-OVER TO
PROP. 1" STL
W/ 1" ANSI 150
CURB VALVE TEE
INSTALL VALVE BOX

ROAD

COVENTRY LANE

CREEK

BRIDGE

47+45=6" CAP
47+40=VALVE Bal

EX. 2" HDPE

EX. 6" HDPE

PROP. 6" STL
PROP. ABND. 2" STL

Legend

- Main.Existing High Pressure Route
- Main.Existing Intermediate Pressure Route
- - - - Main.Proposed Abandoned High Pressure Route
- - - - Main.Proposed High Pressure Route
- - - - Service.Existing High Pressure Route
- Service.Service Tap Location - Existing
- Service.Service Tap Location - Temporary
- Cap.Existing Location
- Cap.Proposed Abandoned Location
- ABC DEF Cap.Station Plus Annotation - Existing
- Excess Flow Valve.Existing Location
- Flow Control Device.Existing Tapping Tee Location
- Flow Control Device.Prop Abandoned Tapping Tee Location
- Reducer.Existing Location
- Tee.Existing Location
- Valve.Existing Unknown Location - Open
- ABC DEF Valve.Station Plus Annotation - Existing
- CP Test Station.Existing Location
- Regulator Station.Existing Location - Farm Tap
- Foreign Pipe.Existing Route
- Line Marker.Sign Location
- Main And Service Dimension.Large Arrow - Existing
- Main And Service Dimension.Large Arrow - Proposed
- Main And Service Dimension.Large Arrow - Proposed Abandon
- Main And Service Dimension.Large Arrow2 - Existing
- ABC DEF Main And Service Dimension.Large Existing Anno
- ABC DEF Main And Service Dimension.Large Proposed Abandoned Anno
- Main And Service Dimension.Large Proposed Abandoned Route
- ABC DEF Main And Service Dimension.Large Proposed Anno
- Main And Service Dimension.Large Proposed Route



GAS CONSTRUCTION PRINT



PROJECT NO. 070.46971

SHEET 3 OF 20

PROJECT Brown, Jordan
MANAGER _____

DATE 12/08/2021

PHONE _____

MAP # _____

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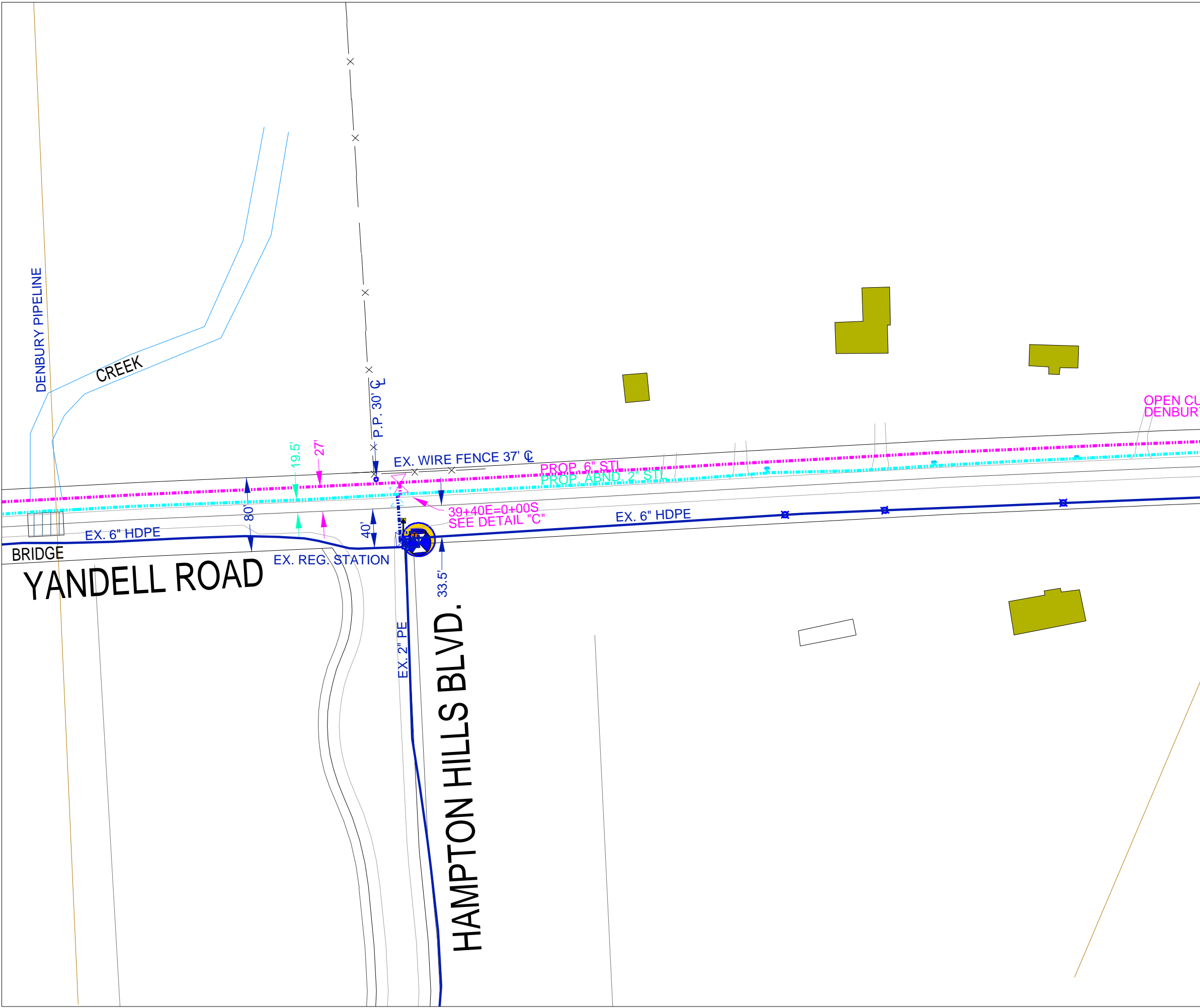
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PROJECT NAME 070.5073.SIMP.6STL.YANDELL.HP

CUSTOMER _____

ADDRESS _____

LOCATION _____



Legend

- Main.Existing High Pressure Route
- Main.Existing Intermediate Pressure Route
- - - Main.Proposed Abandoned High Pressure Route
- - - Main.Proposed High Pressure Route
- Service.Service Tap Location - Existing
- Cap.Proposed Abandoned Location
- Elbow.Existing Location
- Excess Flow Valve.Existing Location
- Flow Control Device.Existing High Volume Tee Location
- Flow Control Device.Existing Tapping Tee Location
- Reducer.Existing Location
- Tee.Existing Location
- Valve.Existing Critical Location - Open
- Valve.Existing Unknown Location - Open
- Valve.Prop Abandoned Non Critical Location - Open
- Valve.Proposed Non Critical Location - Open
- CP Test Station.Existing Location
- Regulator Station.Existing Location - Regulator Station
- Foreign Pipe.Existing Route
- Line Marker.Post Location
- Main And Service Dimension.Large Arrow - Existing
- Main And Service Dimension.Large Arrow - Proposed
- Main And Service Dimension.Large Arrow - Proposed Abandon
- Main And Service Dimension.Large Arrow2 - Existing
- Abc Def Main And Service Dimension.Large Existing Anno
- Abc Def Main And Service Dimension.Large Existing Route
- Abc Def Main And Service Dimension.Large Proposed Abandoned Anno
- Abc Def Main And Service Dimension.Large Proposed Abandoned Route
- Abc Def Main And Service Dimension.Large Proposed Anno
- Abc Def Main And Service Dimension.Large Proposed Route



GAS CONSTRUCTION PRINT

PROJECT NO. 070.46971



SHEET 4 OF 20

PROJECT Brown, Jordan
MANAGER _____

DATE 12/08/2021

PHONE _____

MAP # _____

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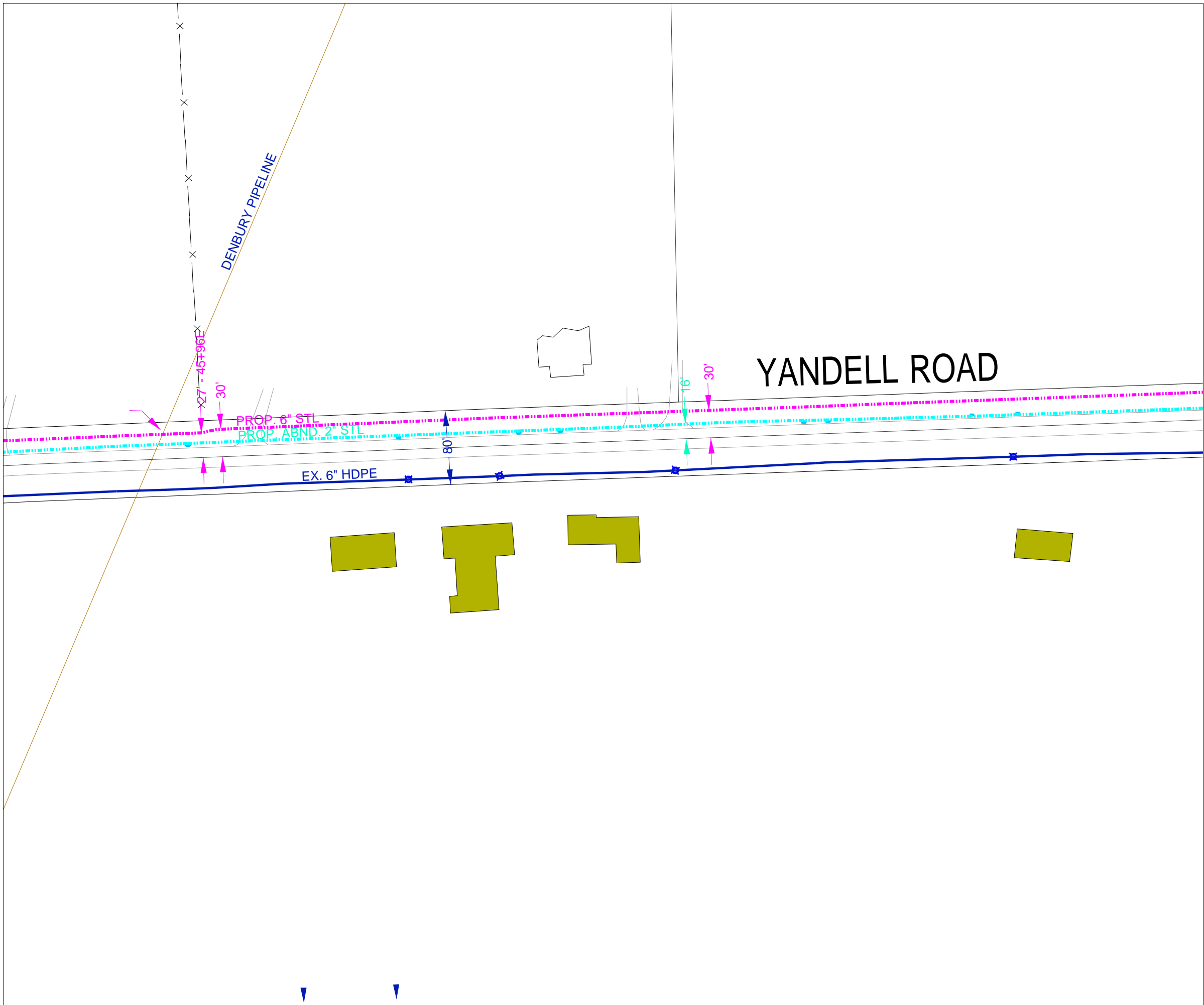
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PROJECT NAME 070.5073.SIMP.6STL.YANDELL.HP

CUSTOMER _____

ADDRESS _____

LOCATION _____



Legend

- Main.Existing Intermediate Pressure Route
- - - Main.Proposed Abandoned High Pressure Route
- - - Main.Proposed High Pressure Route
- Service.Service Tap Location - Existing
- Cap.Proposed Abandoned Location
- Excess Flow Valve.Existing Location
- Flow Control Device.Existing High Volume Tee Location
- Foreign Pipe.Existing Route
- Main And Service Dimension.Large Arrow - Existing
- Main And Service Dimension.Large Arrow - Proposed
- Main And Service Dimension.Large Arrow - Proposed Abandon
- Main And Service Dimension.Large Arrow2 - Existing
- Abc Def Main And Service Dimension.Large Existing Anno
- Main And Service Dimension.Large Existing Route
- Abc Def Main And Service Dimension.Large Proposed Abandoned Anno
- Main And Service Dimension.Large Proposed Abandoned Route
- Abc Def Main And Service Dimension.Large Proposed Anno
- Main And Service Dimension.Large Proposed Route



GAS CONSTRUCTION PRINT

PROJECT NO. 070.46971



SHEET 5 OF 20

PROJECT MANAGER Brown, Jordan

DATE 12/08/2021

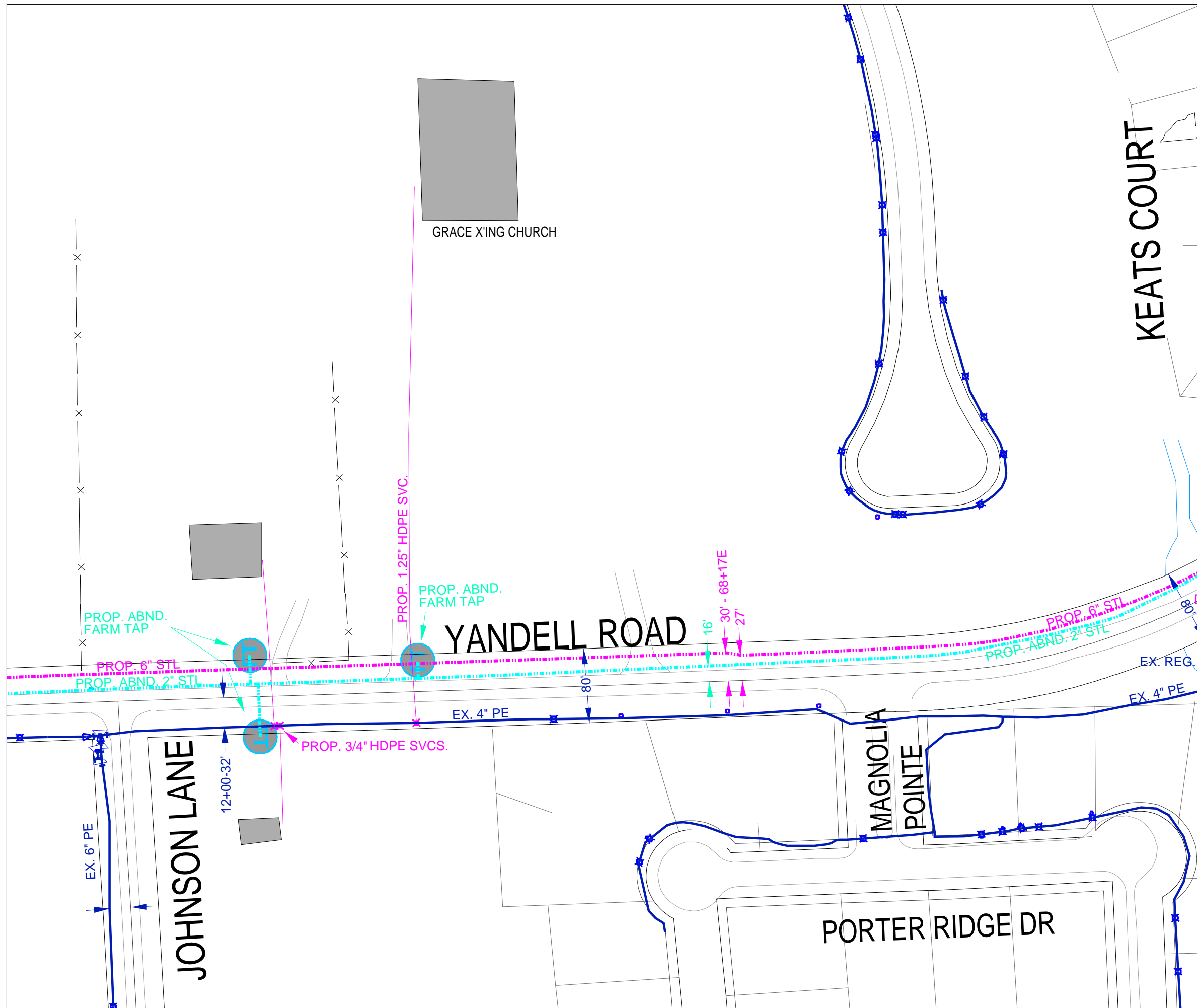
PHONE _____

MAP # _____

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PROJECT NAME 070.5073.SIMP.6STL.YANDELL.HP
 CUSTOMER _____
 ADDRESS _____
 LOCATION _____



Legend

- Main.Existing Intermediate Pressure Route
- - - Main.Proposed Abandoned High Pressure Route
- - - Main.Proposed High Pressure Route
- Service.Proposed Intermediate Pressure Route
- X Service.Service Tap Location - Existing
- X Service.Service Tap Location - Proposed
- Cap.Existing Location
- Cap.Proposed Abandoned Location
- Excess Flow Valve.Existing Location
- Flow Control Device.Existing Tapping Tee Location
- Reducer.Existing Location
- Tee.Existing Location
- X Valve.Existing Unknown Location - Open
- Regulator Station.Proposed Abandoned Location - Farm Tap
- Foreign Pipe.Existing Route
- ▲ Main And Service Dimension.Large Arrow - Existing
- ▲ Main And Service Dimension.Large Arrow - Proposed
- ▲ Main And Service Dimension.Large Arrow - Proposed Abandon
- ▲ Main And Service Dimension.Large Arrow2 - Existing
- ▲ Main And Service Dimension.Large Arrow2 - Proposed Abandon
- Abc Def Main And Service Dimension.Large Existing Anno
- Abc Def Main And Service Dimension.Large Existing Route
- Abc Def Main And Service Dimension.Large Proposed Abandoned Anno
- Abc Def Main And Service Dimension.Large Proposed Abandoned Route
- Abc Def Main And Service Dimension.Large Proposed Anno
- Abc Def Main And Service Dimension.Large Proposed Route

GAS CONSTRUCTION PRINT

PROJECT NO. 070.46971

SHEET 6 OF 20

DATE 12/08/2021

PROJECT Brown, Jordan

MANAGER _____

PHONE _____

MAP # _____

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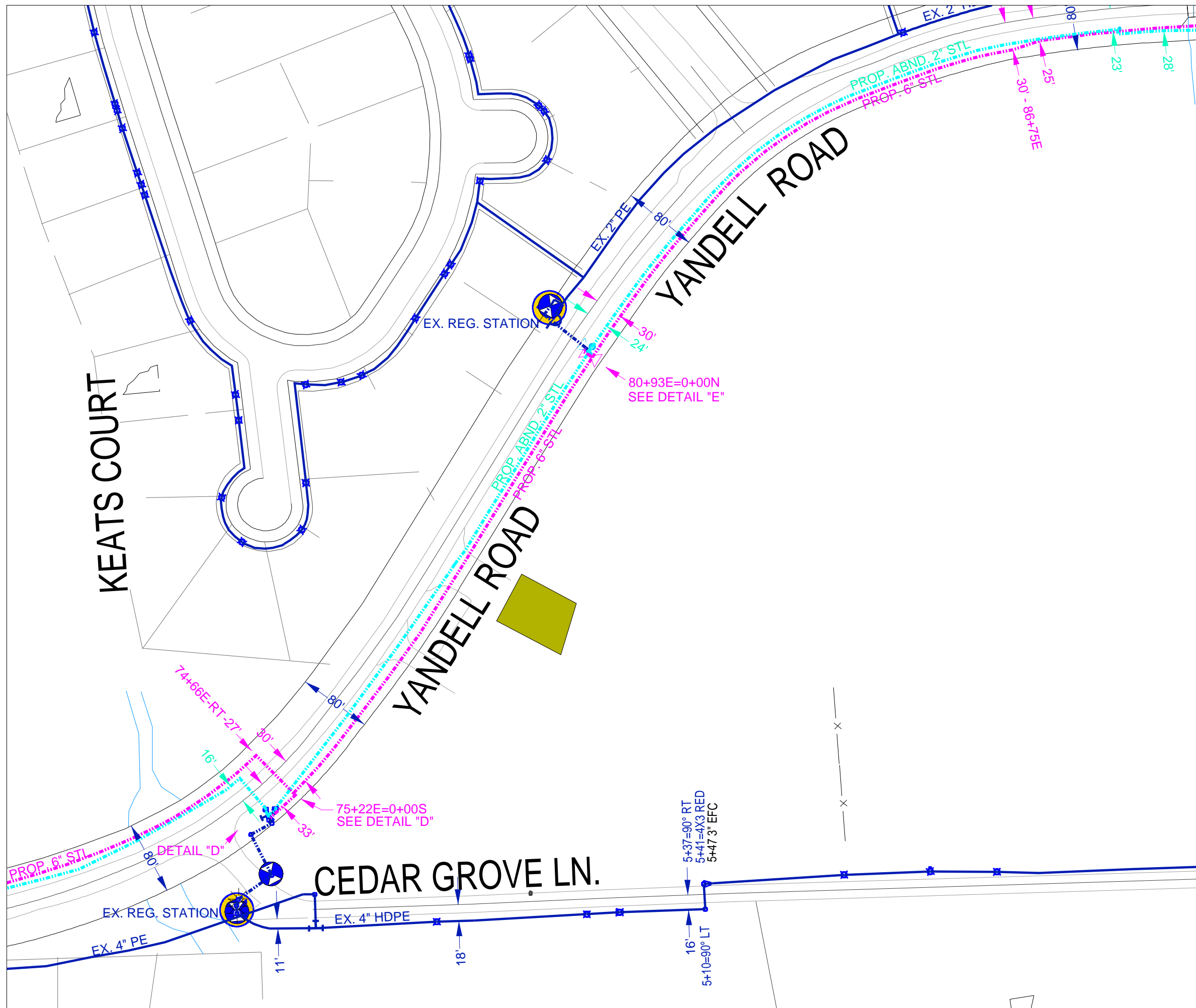
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PROJECT NAME 070.5073.SIMP.6STL.YANDELL.HP

CUSTOMER _____

ADDRESS _____

LOCATION _____



Legend

- Main.Existing High Pressure Route
- Main.Existing Intermediate Pressure Route
- Main.Proposed Abandoned High Pressure Route
- Main.Proposed High Pressure Route
- X Service.Service Tap Location - Existing
- * Weld.Location
- D Cap.Existing Location
- D Cap.Proposed Abandoned Location
- Abc Def Coupling.Remarks Annotation
- O Elbow.Existing Location
- Abc Def Elbow.Station Plus Annotation - Existing
- O Excess Flow Valve.Abandoned Location
- O Excess Flow Valve.Existing Location
- O Flow Control Device.Existing High Volume Tee Location
- O Flow Control Device.Existing Sphe 3 Way Tee Location
- O Flow Control Device.Existing Tapping Tee Location
- O Flow Control Device.Prop Abandoned Sphe 3 Way Tee Location
- O Flow Control Device.Prop Abandoned Tapping Tee Location
- △ Reducer.Existing Location
- Abc Def Reducer.Station Plus Annotation - Existing
- T Tee.Existing Location
- T Transition Fitting.Existing Location
- V Valve.Existing Critical Location - Open
- V Valve.Prop Abandoned Unknown Location - Open
- V Valve.Proposed Non Critical Location - Open
- R Regulator Station.Existing Location - Regulator Station
- Foreign Pipe.Existing Route
- ▲ Main And Service Dimension.Large Arrow - Existing
- ▲ Main And Service Dimension.Large Arrow - Proposed
- ▲ Main And Service Dimension.Large Arrow - Proposed Abandon
- Abc Def Main And Service Dimension.Large Existing Anno
- Abc Def Main And Service Dimension.Large Proposed Abandoned Anno
- Abc Def Main And Service Dimension.Large Proposed Abandoned Route
- Abc Def Main And Service Dimension.Large Proposed Anno
- Abc Def Main And Service Dimension.Large Proposed Route



GAS CONSTRUCTION PRINT

PROJECT NO. 070.46971



SHEET 7 OF 20

PROJECT Brown, Jordan
MANAGER _____

DATE 12/08/2021

PHONE _____

MAP # _____

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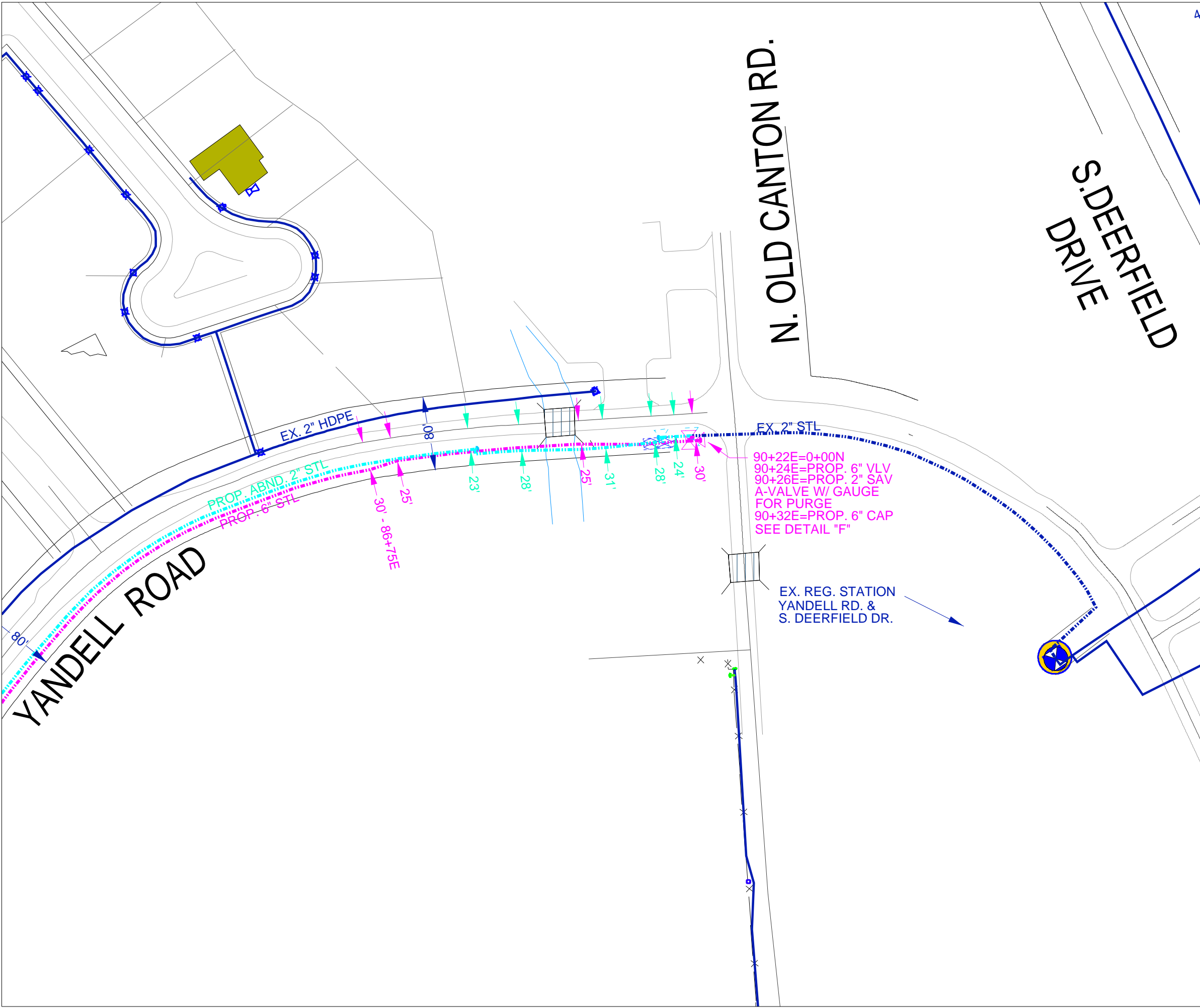
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PROJECT NAME 070.5073.SIMP.6STL.YANDELL.HP

CUSTOMER _____

ADDRESS _____

LOCATION _____



Legend

- Main.Existing High Pressure Route
- Main.Existing Intermediate Pressure Route
- Main.Proposed Abandoned High Pressure Route
- Main.Proposed High Pressure Route
- Main.Temporary Intermediate Pressure Route
- ⊗ Service.Service Tap Location - Existing
- ⊗ Cap.Existing Location
- ⊗ Cap.Proposed Location
- ⊗ Cap.Proposed Abandoned Location
- ⊗ Cap.Temporary Location
- ⊗ Excess Flow Valve.Existing Location
- ⊗ Flow Control Device.Existing High Volume Tee Location
- ⊗ Flow Control Device.Existing Tapping Tee Location
- ⊗ Reducer.Existing Location
- ⊗ Sleeve.Existing Location
- ⊗ Valve.Existing Critical Location - Open
- ⊗ Valve.Prop Abandoned Non Critical Location - Open
- ⊗ Valve.Proposed Non Critical Location - Open
- ⊗ Regulator Station.Existing Location - Regulator Station
- Foreign Pipe.Existing Route
- ▲ Main And Service Dimension.Large Arrow - Existing
- ▲ Main And Service Dimension.Large Arrow - Proposed
- ▲ Main And Service Dimension.Large Arrow - Proposed Abandon
- ABC DEF Main And Service Dimension.Large Existing Anno
- ABC DEF Main And Service Dimension.Large Existing Route
- ABC DEF Main And Service Dimension.Large Proposed Abandoned Anno
- ABC DEF Main And Service Dimension.Large Proposed Abandoned Route
- ABC DEF Main And Service Dimension.Large Proposed Anno
- Main And Service Dimension.Large Proposed Route



GAS CONSTRUCTION PRINT

PROJECT NO. 070.46971



SHEET 8 OF 20

PROJECT MANAGER Brown, Jordan

DATE 12/08/2021

PHONE _____

MAP # _____

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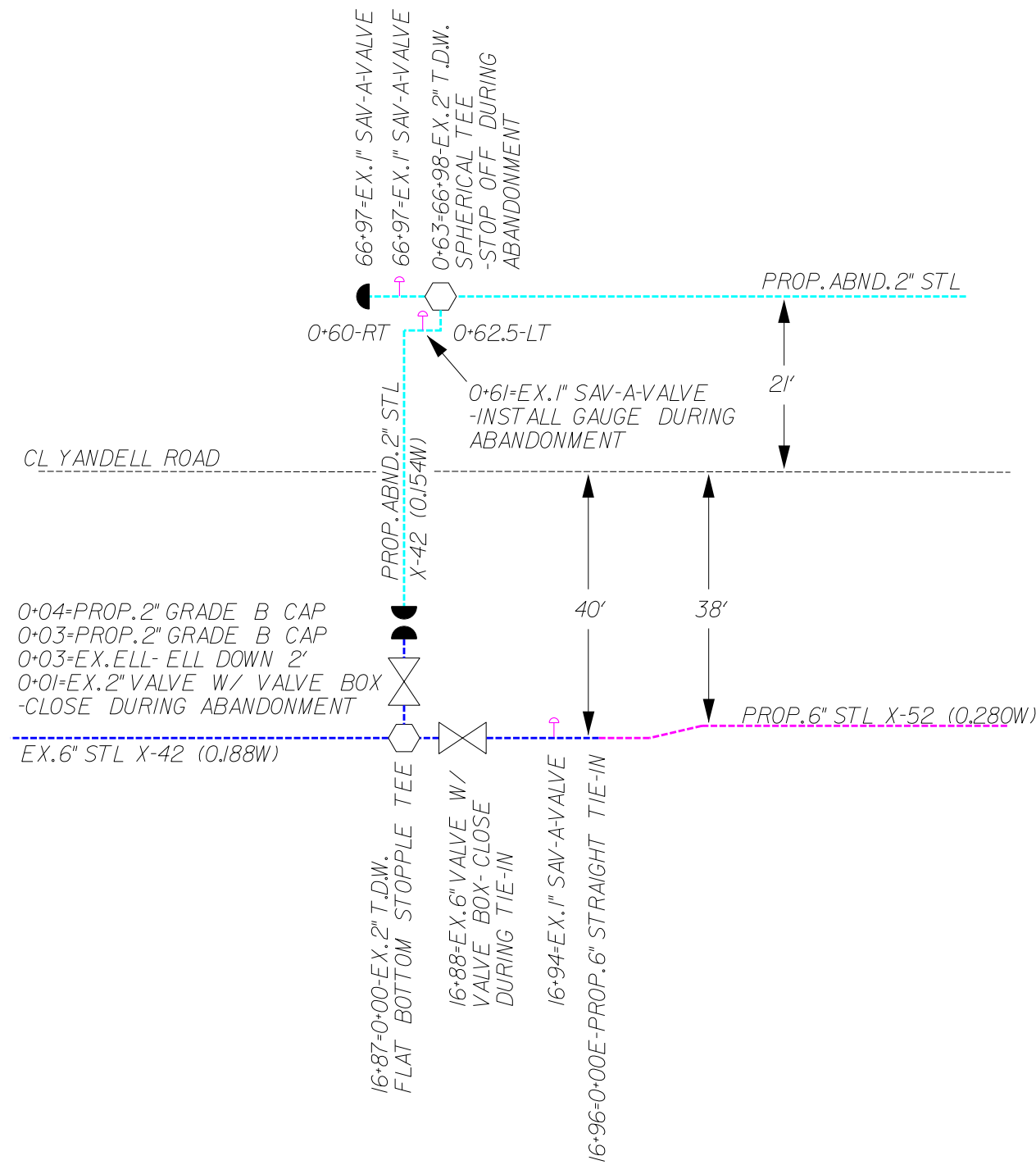
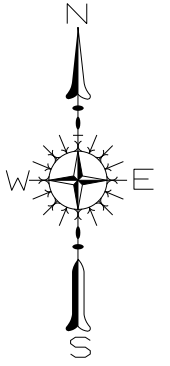
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PROJECT NAME 070.5073.SIMP.6STL.YANDELL.HP

CUSTOMER _____

ADDRESS _____

LOCATION _____



0+04=PROP. 2" GRADE B CAP
 0+03=PROP. 2" GRADE B CAP
 0+03=EX. ELL- ELL DOWN 2'
 0+01=EX. 2" VALVE W/ VALVE BOX
 -CLOSE DURING ABANDONMENT
 EX. 6" STL X-42 (0.188W)

DETAIL "A"
 N. T. S.

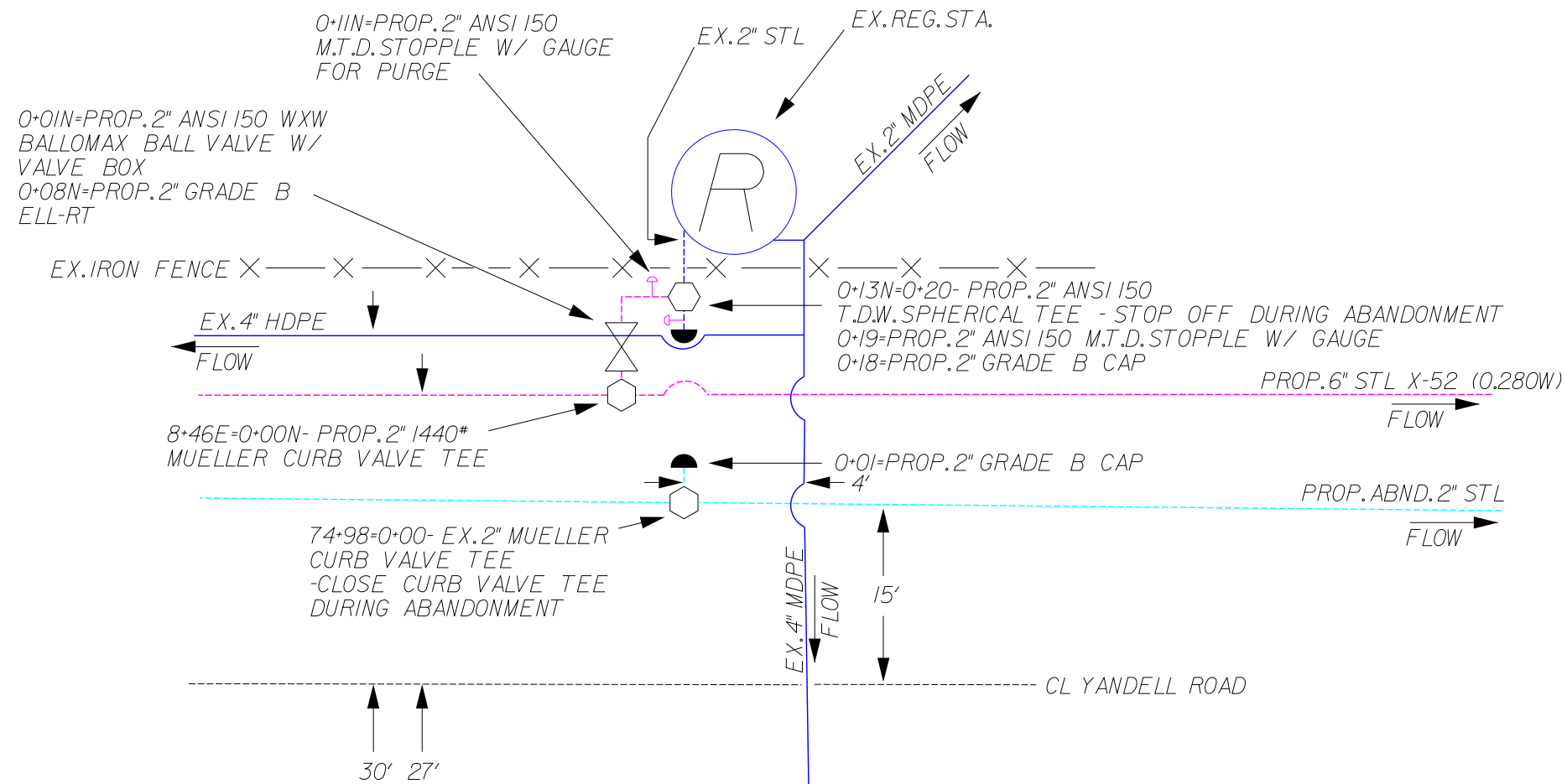
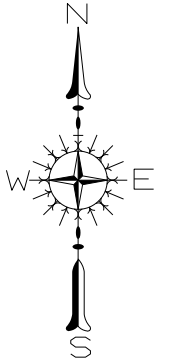
NOTES:
 - TIE-IN DEPTH FOR 6" STL IS APPROXIMATELY 5'
 - TIE-IN DEPTH FOR 2" STL IS APPROXIMATELY 2'



Know what's below.
 Call before you dig.



PROJECT #: 070.46971		
DETAIL "A": YANDELL RD, 230' E. OF GLENWILD TRAIL		
CANTON, MADISON, MISSISSIPPI ATMOS ENERGY CORPORATION		
DRAWN BY: JORDAN BROWN	DATE: 12/8/2021	T.N. *
CHECKED BY: G. SPROW	SCALE:	SHEET 9 OF 20



DETAIL "B"
N. T. S.

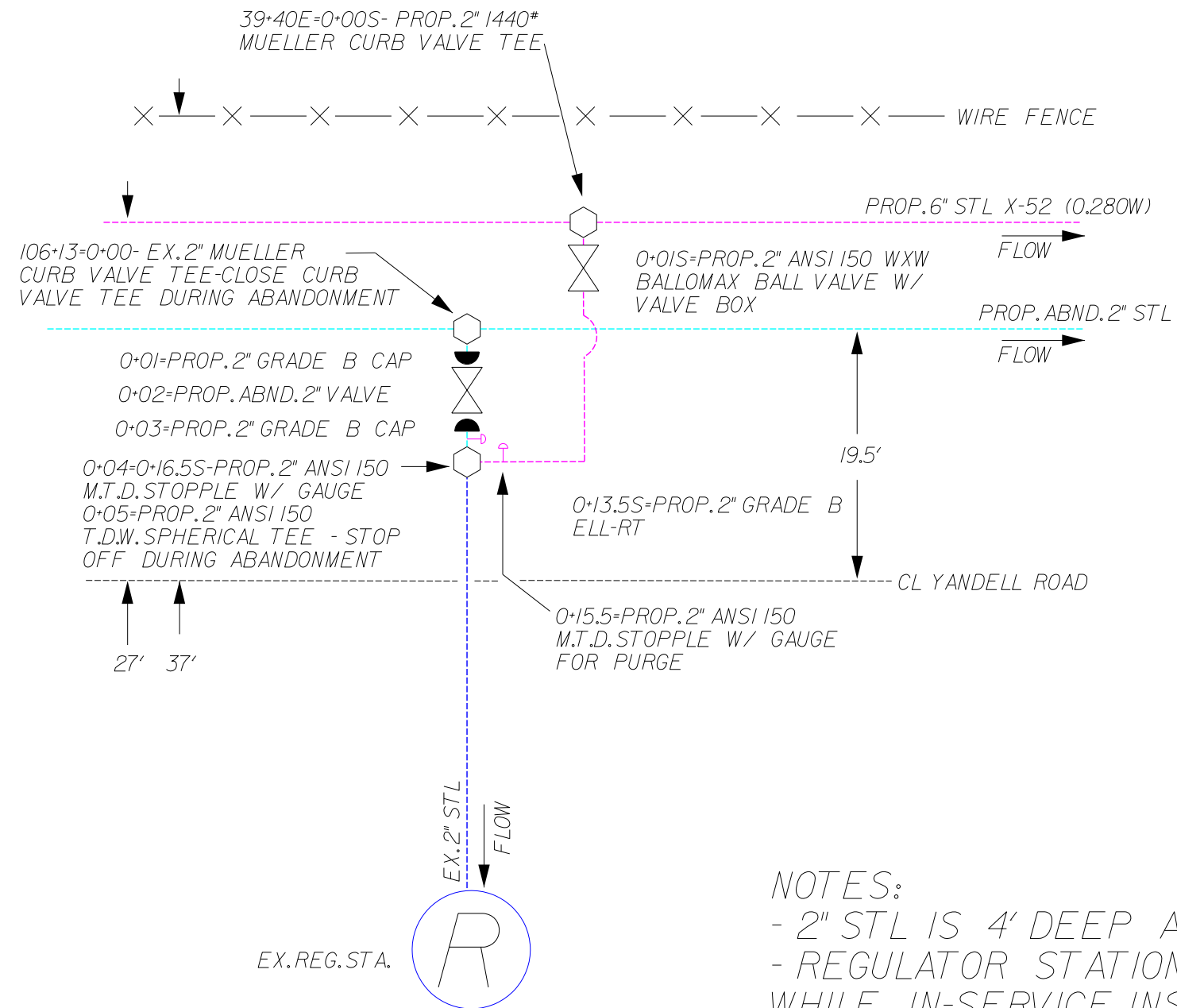
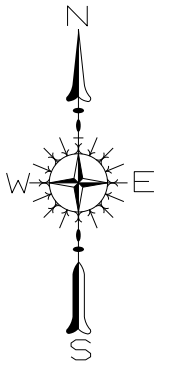
NOTES:
 - 4" MDPE IS 5' DEEP AT 6" STL CROSSING
 - 2" STL IS 3' DEEP AT 6" STL CROSSING
 - REGULATOR STATION MUST BE TIED OVER WHILE IN-SERVICE, INSTALL GAUGE ON UPSTREAM SIDE OF REGULATOR STATION



Know what's below.
Call before you dig.



PROJECT #: 070.46971		
DETAIL "B": YANDELL ROAD, 80' E. OF GERMANY DRIVE		
CANTON, MADISON, MISSISSIPPI ATMOS ENERGY CORPORATION		
DRAWN BY: JORDAN BROWN	DATE: 12/8/2021	T.N. *
CHECKED BY: G. SPROW	SCALE:	SHEET 10 OF 20



- NOTES:
- 2" STL IS 4' DEEP AT TIE-IN LOCATION
 - REGULATOR STATION MUST BE TIED OVER WHILE IN-SERVICE, INSTALL GAUGE ON UPSTREAM SIDE OF REGULATOR STATION
 - BARRICADE TO BE INSTALLED AT REGULATOR STATION UNDER THIS PROJECT

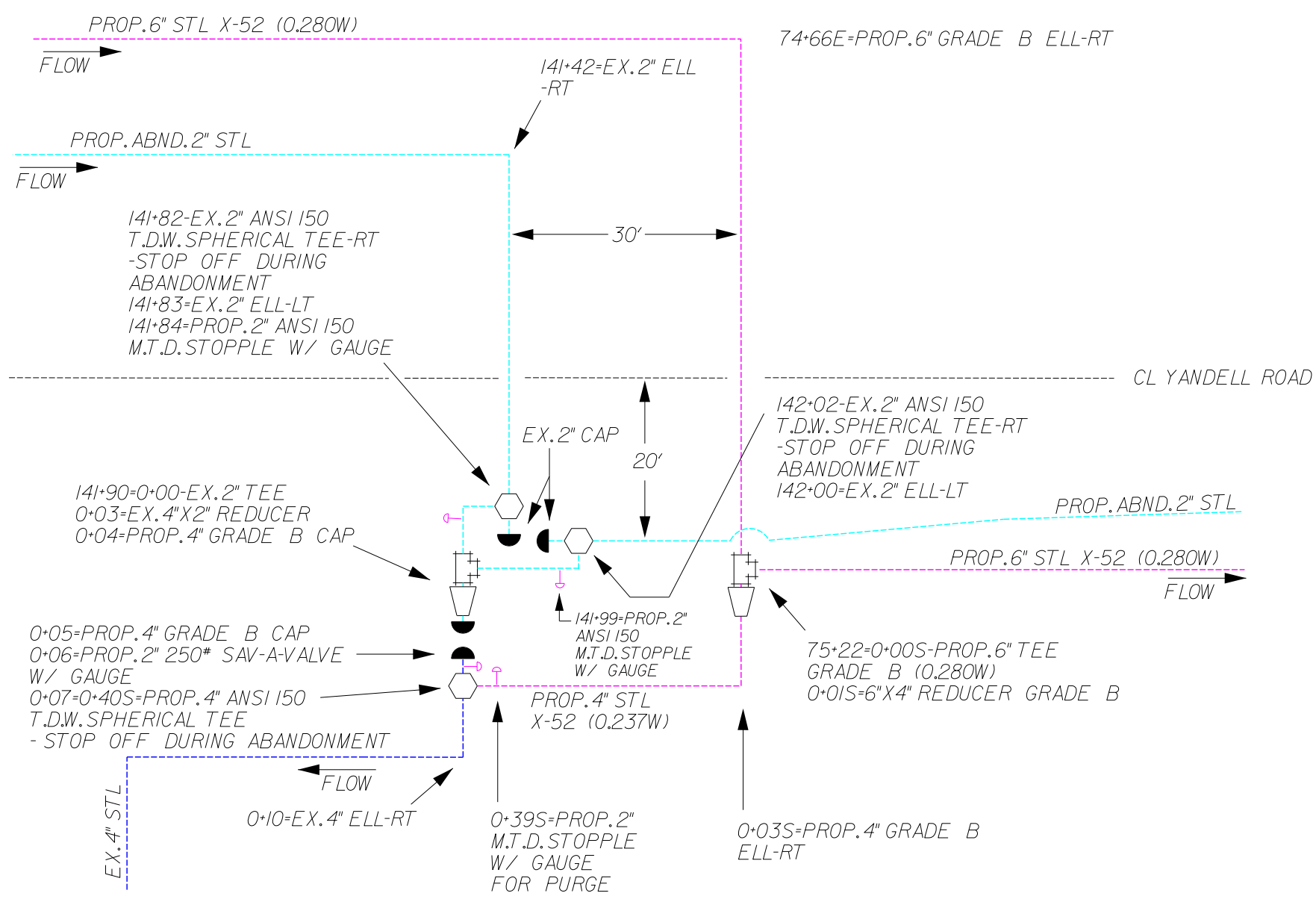
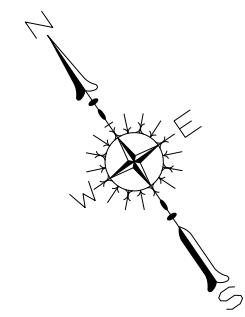
DETAIL "C"
N. T. S.



Know what's below.
Call before you dig.



PROJECT #: 070.46971		
DETAIL "C": YANDELL ROAD & HAMPTON HILLS BLVD.		
CANTON, MADISON, MISSISSIPPI ATMOS ENERGY CORPORATION		
DRAWN BY: JORDAN BROWN	DATE: 12/8/2021	T.N. *
CHECKED BY: G. SPROW	SCALE:	SHEET 11 OF 20



DETAIL "D"
N.T.S.

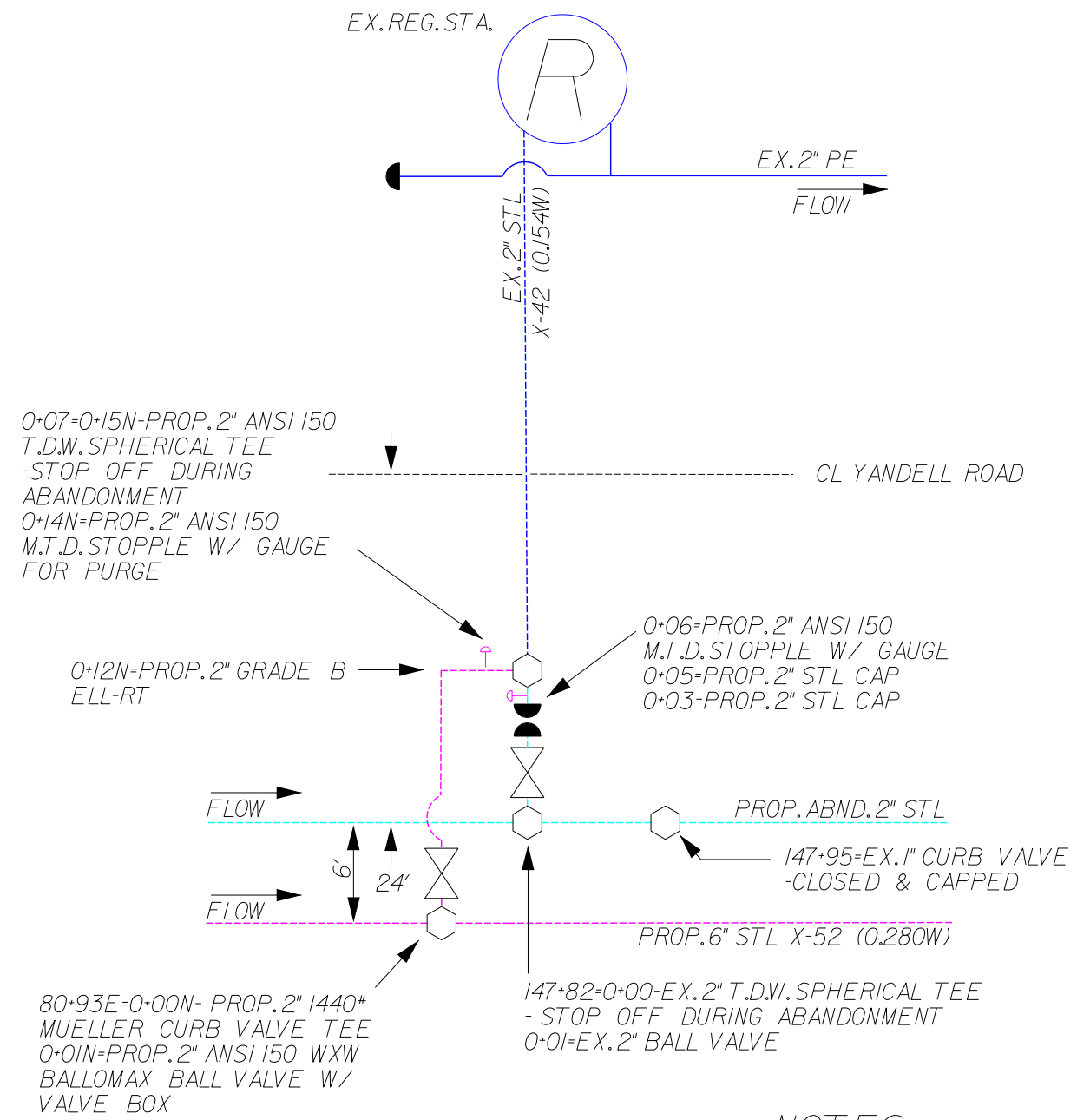
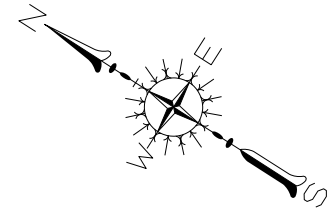
NOTES:
 - 2" STL IS 6' DEEP AT 6" STL CROSSING
 - REGULATOR STATION MUST BE TIED OVER WHILE IN-SERVICE, INSTALL GAUGE ON UPSTREAM SIDE OF REGULATOR STATION



Know what's below.
Call before you dig.



PROJECT #: 070.46971		
DETAIL "D": YANDELL ROAD AND CEDAR GROVE LANE		
CANTON, MADISON, MISSISSIPPI ATMOS ENERGY CORPORATION		
DRAWN BY: JORDAN BROWN	DATE: 12/8/2021	T.N. *
CHECKED BY: G. SPROW	SCALE:	SHEET 12 OF 20



NOTES:
 - REGULATOR STATION MUST BE TIED OVER WHILE IN-SERVICE, INSTALL GAUGE ON UPSTREAM SIDE OF REGULATOR STATION

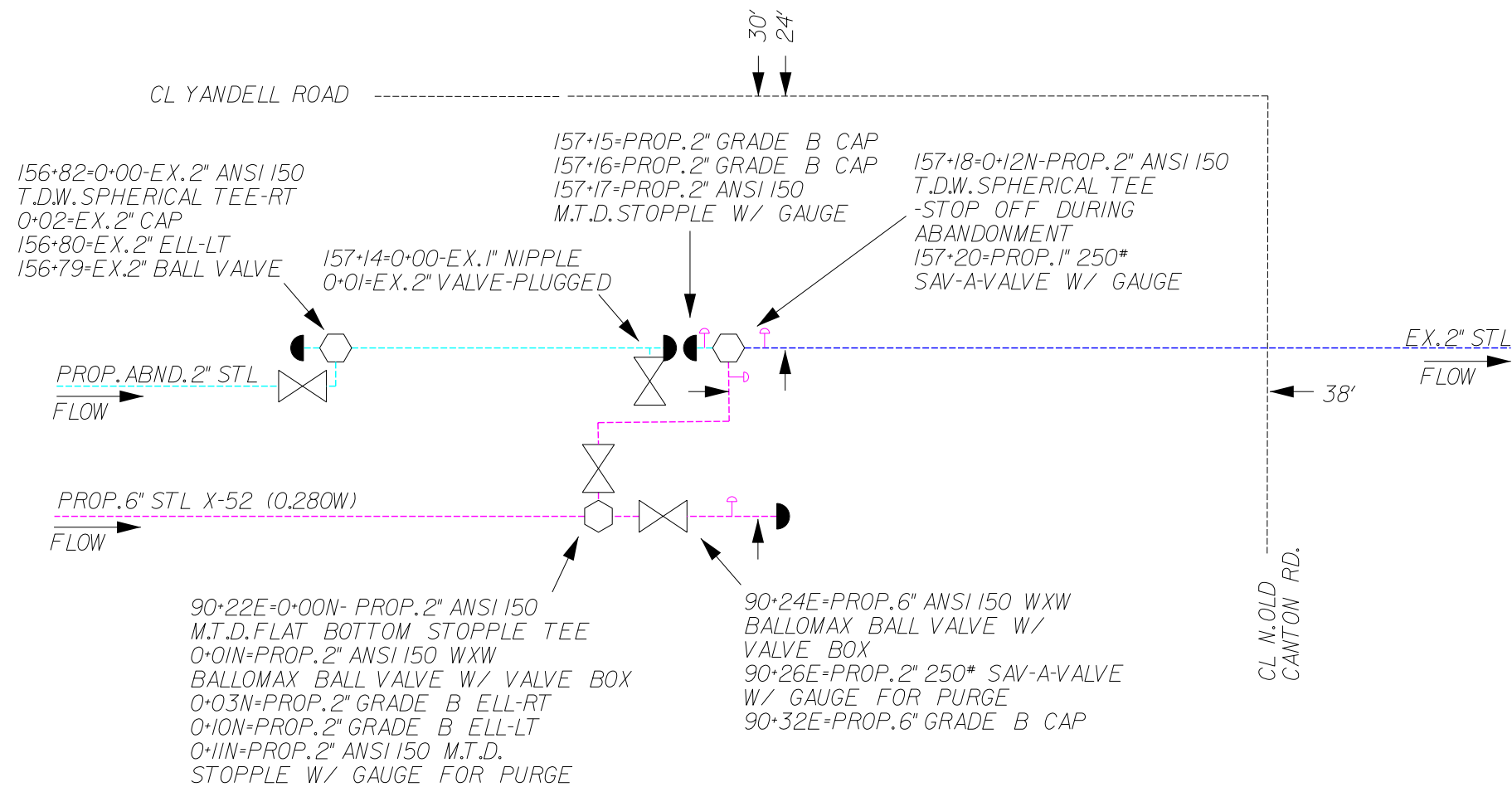
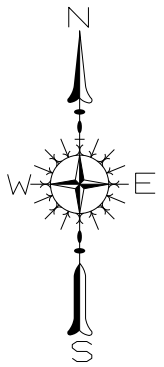
DETAIL "E"
 N. T. S.



Know what's below.
 Call before you dig.

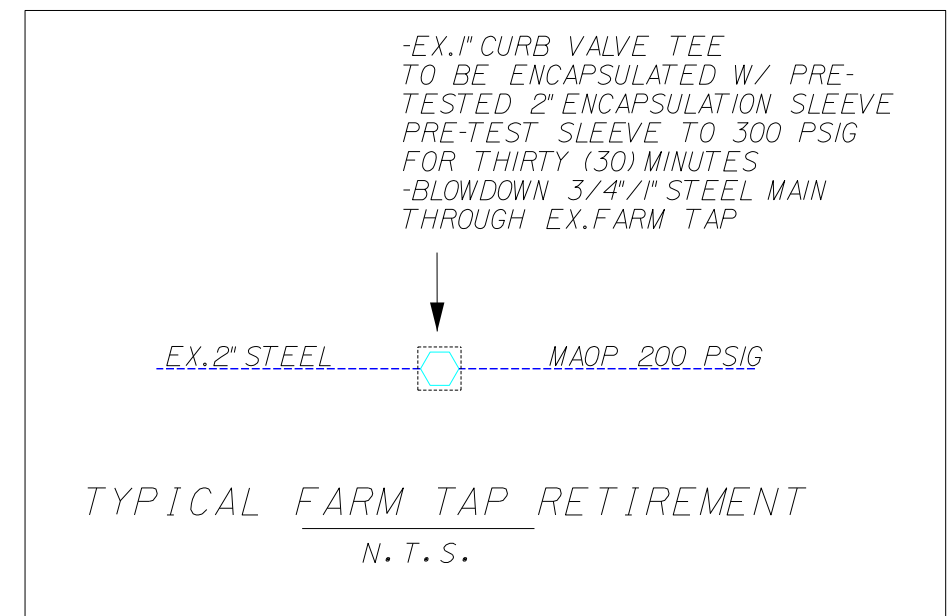


PROJECT #: 070.46971		
DETAIL "E": 300' S. OF HARVEY CROSSING		
CANTON, MADISON, MISSISSIPPI ATMOS ENERGY CORPORATION		
DRAWN BY: JORDAN BROWN	DATE: 12/8/2021	T.N. *
CHECKED BY: G. SPROW	SCALE:	SHEET 13 OF 20



DETAIL "F"
N. T. S.

NOTES:
 - TIE-IN DEPTH FOR 2" STL IS APPROXIMATELY 4'
 - REGULATOR STATION AT YANDELL & S. DEERFIELD DR. MUST BE TIED OVER WHILE IN-SERVICE, INSTALL GAUGE ON UPSTREAM SIDE OF REGULATOR STATION



Know what's below.
Call before you dig.



PROJECT #: 070.46971		
DETAIL "F": YANDELL ROAD & N. OLD CANTON RD. & TYPICAL FARM TAP RETIREMENT		
CANTON, MADISON, MISSISSIPPI ATMOS ENERGY CORPORATION		
DRAWN BY: JORDAN BROWN	DATE: 12/8/2021	T.N. *
CHECKED BY: G. SPROW	SCALE:	SHEET 14 OF 20