Received Date		ANCASTER COUNTY 555 SOUTH 10 TH STREET LINCOLN, NE 68508	L.C.E.D. Utility Permit No				
Application Data			Utility Company Pr	roject or WO No.			
Application Date Application to Construct Utilities On County property			Contract No.				
	Only	y ONE type of Utility per permit.		County Rep.			
Application is hereby made to L	ANCASTER C	OUNTY by:					
Name: Lou Ann Smith							
Company Name: Arrowhead Pip	eline Services		Phone: 918-28				
Address: PO Box 149, Barnsda	II OK 74002		E-Mail: Iou.smi	th@arrowheadps.com			
To construct or maintain a utility Please be as specific in you location a OCATION OF WORK: GPS: Lat: 40.732895550 Long: -96.740186540				Block numbers, Section-Townsh	hip-Range		
Dig is located across the street from the entrance of 3/4 mile south of intersection of W Denton Rd Di Location is marked with pink and white lathe			Foreman Ridge on W. Fo	reman Dr.			
UTILITY TO BE CONSTRUCTED TYPE Maintenance Work Pipel		DESCRIPTION ine	ANNOTATION				
Other					-		
PROPOSED UTILITY INSTALL	ATION						
METHOD SIZ	E/WIDTH	DESCRIPTION	DEPTH	DESCRIPTION			
Other							
NAME AND ADDRESS OF COI Arrowhead Pipeline Services	NTRACTOR(S) PERFORMING THE WOF	RK (if Applicable):	_		

Ver. 6.3.6 05/18/2018 Page 1

UTILITY PERMIT REQUIREMENTS

- <u>NOTE</u> If Engineer plan sheet project notes conflict with Lancaster County's utility permit application requirements and the special utility permit requirements, the utility permit application requirements and special utility permit requirements shall govern. See Page 6 for additional requirements upon permit approval.
- 1. Unless agreed to in writing in advance by the owner, the depth of installed facilities shall be at a minimum as follows:
 - A. For utility installation parallel to the roadway, the minimum depth of burial will be 42" (48" in road ditches) measured from the ground surface to the top of the utility, except as noted in "C" below.
 - B. For utility installation transverse to the roadway the minimum depth of burial will be 48" measured from the ground surface to the top of the utility, except as noted in "C" below.
 - C. The minimum depth of burial beneath drainage structures, waterways, creek channels, or culverts within 5' of the utility route will be 72", measured from the flow line of the drainage structure, waterway, or creek channel (whichever is lower), to the top of the utility.
 - D. No utility will be buried directly above a drainage structure, <u>regardless of the burial depth</u>.
 - E. All crossings with existing utilities will be separated by a minimum of 24", both horizontally and vertically.
 - F. All paved road and paved driveway crossings will be dry-bored.
 - G. All areas disturbed by construction will be restored to their pre-construction condition. This includes: all open-cut crossings to be backfilled with material excavated from trench; no sand or crushed rock backfill will be allowed; and compaction of backfills to a density equal to or greater than the surrounding soil in and around trenches, bore pits, pull boxes, and other utility appurtenances. It also includes replacing roadway and driveway surfacing lost or damaged by construction, and re-seeding of all areas disturbed by the work.
 - H. Trees within the right-of-way will be preserved by the contractor when possible. All trees, bushes, brush, debris piles, resulting from clearing or grubbing operations will become the property of the contractor and will be removed from county property at the contractor's expense.
- 2. The contractor performing the work shall have onsite a copy of approved utility permit allowing permitted work to be done within County Road Right-of-Way.
- 3. The utility owner or his representative will mark all existing Lancaster County drainage structures along the proposed utility installation route 24 hours prior to construction at a culvert site. All structures will be marked in a manner so as to allow the Utility's Contractor to identify all "Bore" locations.
- 4. The contractor will notify Lancaster County Maintenance Superintendent Ron Bohaty at 402-441-7797, within 48 hours, prior to commencing construction on county right-of way.
- 5. Contractor performing the work to submit insurance certificate naming Lancaster County as additional insured prior to any activities in the right-of-way. Contractor shall also provide Lancaster County a 30 day notice of cancellation, non-renewal or any material reduction of insurance coverage.
- 6. The applicant, or his contractor, shall contact the local utility companies and request location of any buried utilities. Damage to any utilities, either on County right-of-way or adjacent to County right-of-way, shall be repaired at the expense of the applicant or his contractor.

- 7. Future road construction work could necessitate relocation of utilities. Those utility relocation costs shall be borne by the utility owner.
- 8. All trenches shall be backfilled the same day trench was excavated except for the portion where the work is to be continued the next day. The portion left open for work continuation shall be protected by barricades with flashing lights at night. No open trenches in the roadway will be allowed overnight. (Except when such road is closed for construction or except with prior conditional approval to be noted on page #6)
- 9. Roads may be closed for a maximum of 12 hours, with prior review and approval from this office. (See #11 for signage layout)
- 10. Road closures longer than 12 hours will require prior review and shall include an approved detour plan. (See #11 for signage layout)
- 11. Three Type III barricades w/Type A flashing lights shall be placed on each side of construction site. "Road Closed" {R 1 1-2) signs shall be mounted on the middle barricade on each side of the construction site. At the nearest intersection each way from crossing, a "Road Closed _____ Miles ahead -- Local Traffic Only" (R11-3) sign shall be placed.
- 12. All barricading, flagmen, warning signs, etc. shall conform to the current *Manual on Uniform Traffic Control Devices*.
- 13. No equipment shall be left unattended on public right-of-way. No trenches shall be left open after working hours. No equipment shall block traffic control devices. If necessary, flagmen shall be required.
- 14. All pipe and encasements to conform to State Highway Standards.
- 15. Notification of proposed utility work to adjacent landowners shall be the responsibility of the Utility Company and or their Agents.
- 16. ***Utility Company and or their Agents shall be responsible to notify the Lancaster County Engineering
 Department upon completion of permitted utility work.***

TYPICAL CROSS SECTION OF ROAD CROSSING

(Proposed Drawing by Applicant)

I (We) agi	ree to construct the pipeline m		in accordance	with the permit requirements and
the provis	sions included as a part of this	(utility)		
the provis	nons included as a part of this	у ренни.		
COMPANY:	Arrowhead Pipeline Services			
DATE:	10/24/18			
		D <mark>ig</mark> itally signed by: Lou Ann S	imith	
SIGNED I	BY: Lou Ann Smith		ill = lou.smith@arrowheadps.com C = US 6'00'	_
		ick to COENG@LANCA		
	EXI	ECUTION BY LANC	ASTER COUNTY	
The	above application is hereby a	approved subject to the	ne requirements an	d provisions of the permit.
	PROVED and dated this ommissioners.	day of		by the Lancaster County
20010 01 00	ATTITUDO OTTO O			
		LANCAST	ER COUNTY BOA	RD OF COMMISSIONERS
			Chairpe	rson
			Crianpo	
APPROVE) as to form			
this	day of			
Dep	outy County Attorney			
REVIEWE	D thisday of			

Lancaster County Engineering Representative

I (We) agree to construct the	pipeline maintenar	nce	in accordance	with the permit rec	uirements and
, ,	(utility))	•	•	
the provisions included as a	part of this permit.				
					. 4
COMPANY: Arrowhead Pipeline	Services				1/2
DATE: 10/24/18				o'	0
SIGNED BY: Lou Ann Smi	th	Digitally signed by: Lou Ann Smith DN: CN = Lou Ann Smith email = lou.s Date: 2018.10.29 17:12:23 -06'00'	mith@arrowheadps.com C = US	_ ~~)`
Please e	Digital signatures mail form back to CO		ER.NE.GOV	0	
				V	
	EXECUTIO	N BY LANCAST	ER COUNTY		
The above application i	s hereby approved	subject to the r	equirements an	d provisions of the	e permit.
		(0)ن	•		
Date		0/1			
	×	3 `			
Signed By:	aster County Represer	itative			
•	(2)				
- 0	2				
·S Pa					
.5					

(TO BE FILLED IN BY COUNTY PERSONNEL) **Encasement Requirements:** Barricade, Signing and Flagging Requirements: Methods of Installation: Minimum Cover Provided in Road Ditches: Other Requirements: Additional Comments:

INSURANCE CLAUSE FOR LANCASTER COUNTY ENGINEER UTILITY PERMITS

Insurance; Coverage Information

The contractor shall, prior to beginning work, provide proof of insurance coverage in a form satisfactory to the County, which shall not withhold approval unreasonably. The coverages and minimum levels required by this contract are set forth below and shall be in effect for all times that work is being done pursuant to this Contract. No work on the Project or pursuant to this Contract shall begin until all insurance obligations herein are met to the satisfaction of the County, which shall not unreasonably withhold approval. Self-insurance shall not be permitted unless consent is given by the County prior to execution of the Agreement and may require submission of financial information for analysis. Deductible levels shall be provided in writing from the Contractor's insurer and will be no more than \$25,000.00 per occurrence. Said insurance shall be written on an OCCURRENCE basis, and shall be PRIMARY, with any insurance coverage maintained by the County being secondary or excess.

Certificates

The Contractor shall provide certificates of insurance and endorsements evidencing compliance with these requirements. The Contractor shall provide a Certificate of Insurance demonstrating the coverage required herein and the necessary endorsements and waivers described herein and below before being permitted to begin the work or project. All certificates, endorsements and endorsement forms (where required) must be acceptable to the County Attorney. Certificates shall include an endorsement to provide for at least thirty (30) days' firm written notice in the event of cancellation. During the term of the Agreement and during the period of any required continuing coverages, the Contractor shall provide, prior to expiration of the policies, certificates and endorsement forms evidencing renewal insurance coverages. The parties agree that the failure of County to object to the form of a certificate and/or additional insured endorsement or endorsement forms provided shall not constitute a waiver of this requirement.

1. <u>Commercial General Liability</u>

The Contractor shall provide proof of Commercial General Liability Insurance with a minimum limit of not less than \$1,000,000.00 each occurrence and \$2,000,000.00 aggregate. These minimum limits can be met by primary and umbrella liability policies. Coverage shall include: Premises-Operations, Products/ Completed Operations, Contractual, Broad Form Property Damage, and Personal Injury. Such coverage shall be endorsed for the general aggregate to be on a **PER PROJECT** basis, and the contractor shall provide an additional insured endorsement acceptable to the County. The required insurance must include coverage for all projects and operations of Contractor or similar language that meets the approval of the County, which approval shall not be unreasonably withheld.

1.1 Additional Insured (Requires an Endorsement Form)

An Additional Insured Endorsement Form showing the County as additional Insured.

1.2 Automobile Liability

The Contractor shall provide proof of Automobile Liability coverage, which shall include: Owned, Hired and Non-Owned. Bodily Injury and Property Damage Combined Single Limit shall be at least \$1,000,000 Per Accident.

1.3 Intentionally Omitted

1.4. Workers' Compensation; Employers' Liability

The Contractor shall provide proof of workers' compensation insurance of not less than minimum statutory requirements under the laws of the State of Nebraska and any other applicable State. Employers' Liability coverage with limits of not less than \$500,000.00 each accident or injury shall be included. The Contractor shall provide the County with an endorsement for waiver of subrogation. The contractor shall also be responsible for ensuring that all subcontractors have workers' compensation insurance for their employees before and during the time any work is done pursuant to this Contract.

1.5 <u>Intentionally Omitted</u>

1.5.1 <u>Intentionally Omitted</u>

1.6 <u>Intentionally Omitted</u>

1.7 Intentionally Omitted

1.8 Railroad Contractual Liability Insurance (Required only if appropriate)

If work is to be performed within 50 feet of any railroad property and affecting any railroad bridge or trestle, tracks, road beds, tunnel, underpass or railroad crossing, the Contractor must provide an endorsement (ISO® form CG24170193 or newer) that removes or deletes any exception for such work in the Contractor's commercial general liability policy. Any endorsement not described herein shall be subject to the approval of the County Attorney.

1.8.1 Railroad Protective Liability (Required only if appropriate)

If work is to be performed within 50 feet of any railroad property and affecting any railroad bridge or trestle, tracks, road beds, tunnel, underpass or crossing or otherwise required by the Special Provisions or applicable requirements of an affected railroad, the Contractor shall provide Railroad Protective Liability Insurance naming the affected railroad/s as insured with minimum limits for bodily injury and property damage of \$2,000,000 per occurrence, \$6,000,000 aggregate, or such other limits as required in the Special Provisions or by the affected railroad. The original of the policy shall be furnished to the railroad and a certified copy of the same furnished to the County Purchasing Department prior to any related construction or entry upon railroad premises by the Contractor or for work related to the Contract.

1.9 Intentionally Omitted

2. Risk of Loss

Except to the extent covered by the builder's risk insurance, the Contractor shall have the sole responsibility for the proper storage and protection of, and assumes all risk of loss of, any Subcontractor's Work and tools, materials, equipment, supplies, facilities, offices and other property at or off the Project site. The Contractor shall be solely responsible for ensuring each subcontractor shall take every reasonable precaution in the protection of all structures, streets, sidewalks, materials and work of other subcontractors. Contractor shall protect its Work from damage by the elements or by other trades working in the area.

3. Umbrella or Excess Liability

The Contractor may use an Umbrella, Excess Liability, or similar coverage to supplement the primary insurance stated above in order to meet or exceed the minimum coverage levels required by this Contract.

4. Minimum Scope of Insurance

All Liability Insurance policies shall be written on an "Occurrence" basis only. All insurance coverage are to be placed with insurers authorized to do business in the State of Nebraska and must be placed with an insurer that has an A.M. Best's Rating of no less than A:VII unless specific approval has been granted otherwise.

5. <u>Indemnification</u>

To the fullest extent permitted by law the Contractor shall indemnify, defend, and hold harmless the County, its elected officials, officers, employees, agents, consultants, and employees of any of them from and against claims, damages, losses and expenses, including but not limited to attorney fees, arising out of or resulting from performance of the Work, provided that such claim, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible or intangible property, including the Work itself, but only to the extent caused by the negligent, wrongful, or intentional acts or omissions of the Contractor, a subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss or expense is caused in part by the negligence of a party indemnified hereunder. In the event the claim, damage, loss or expense is caused in part by the negligence of a party indemnified hereunder, the indemnification by the Contractor shall be prorated based on the extent of the liability of the party indemnified hereunder. Such obligation shall not be construed to negate, abridge, or reduce obligations of indemnity which would otherwise exist as to a party or person described in this Section. Nothing herein shall be construed to be a waiver of sovereign immunity by the County.

6. Reservation of Rights

The County reserves the right to require a higher limit of insurance or additional coverages when the County determines that a higher limit or additional coverage is required to protect the County or the interests of the public. Such changes in limits or coverages shall be eligible for a change order or amendment to the Contract.

7. <u>Sovereign Immunity</u>

Nothing contained in this clause or other clauses of this Agreement/Contract shall be construed to waive the Sovereign Immunity of the County.

For questions regarding Insurance Requirements, please contact Risk Management.



ARROPIP-02

CERTIFICATE OF LIABILITY INSURANCE

DRESIDE DATE (MM/DD/YYYY)

11/08/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on

tŀ	nis certificate does not confer rights to	the	cert	ificate holder in lieu of su						
PRO	DUCER				CONTAC NAME:	□ Dawn Re	side, CIC			
	URICA - Tulsa					, Ext): (918) 3		FAX (A/C, No):	918)	660-0836
	S. Boulder Ave. Suite # 500 sa, OK 74103				E-MAIL ADDRES	Ss. Dawn.Re	side@INS	JRICA.com		
	,				7,55,1,2,			RDING COVERAGE		NAIC#
					INSURE		•	Insurance Company		23663
INSL	JRED							e Company		22292
	Arrowhead Pipeline Service	e (•		INSURE					
	PO Box 149	3 LLV	•		INSURE					
	Barnsdall, OK 74002				INSURE					
					INSURE					
co	VERAGES CER	TIFIC	CATE	E NUMBER:				REVISION NUMBER:		
	HIS IS TO CERTIFY THAT THE POLICIE				HAVE BI	EEN ISSUED 1			HE PO	OLICY PERIOD
	NDICATED. NOTWITHSTANDING ANY R									
	ERTIFICATE MAY BE ISSUED OR MAY XCLUSIONS AND CONDITIONS OF SUCH								O ALL	THE TERMS,
INSR LTR		ADDL INSD				POLICY EFF (MM/DD/YYYY)		LIMIT	s	
Α	X COMMERCIAL GENERAL LIABILITY	IIIOD	****			(MINI/DD/1111)	(MINI/DD/11111)	EACH OCCURRENCE	\$	1,000,000
	CLAIMS-MADE X OCCUR	Х		OP34890635		03/21/2018	03/21/2019	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	100,000
								MED EXP (Any one person)		5,000
								PERSONAL & ADV INJURY	\$	1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$	2,000,000
	POLICY PRO- JECT LOC							PRODUCTS - COMP/OP AGG	\$	2,000,000
	OTHER:							Pollution	\$	1,000,000
Α	AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000
	X ANY AUTO			OA21380535		03/21/2018 03/21/201	03/21/2019	BODILY INJURY (Per person)	\$	
	OWNED SCHEDULED AUTOS ONLY						35.2.7.2010	BODILY INJURY (Per accident)	\$	
	X HIRED X NON-OWNED AUTOS ONLY							PROPERTY DAMAGE (Per accident)	\$	
	AUTOS CINET							(i or decident)	\$	
Α	UMBRELLA LIAB X OCCUR							EACH OCCURRENCE	\$	10,000,000
	X EXCESS LIAB CLAIMS-MADE			OU33480635		03/21/2018	03/21/2019	AGGREGATE	\$	10,000,000
	DED RETENTION \$								\$	
Α	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY							X PER OTH-ER	·	
			Х	OW21310635		03/21/2018	03/21/2019	E.L. EACH ACCIDENT	\$	1,000,000
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	N/A						E.L. DISEASE - EA EMPLOYEE		1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT	\$	1,000,000
В	Equip Leased or Rent			IHT9477103		03/21/2018	03/21/2019		•	300,000
В	Equipment Floater			IHT9477103		03/21/2018	03/21/2019	Scheduled		3,136,688
DES	CRIPTION OF OPERATIONS / LOCATIONS / VEHICE ificate holder is shown as Additional Inc	LES (A	CORI	0 101, Additional Remarks Schedu	ile, may b	e attached if mor	e space is requir	red)		
Cert	ificate holder is shown as Additional In	surec	l For	m CG2012 and 30 Day Noti	ice of C	ancellation a	pplies to the	General Liability.		
CE	RTIFICATE HOLDER				CANC	ELLATION				
								ESCRIBED POLICIES BE CA		
	Lancaster County NE							IEREOF, NOTICE WILL I CY PROVISIONS.	BE D	ELIVERED IN
	555 South 10th Street				,,,,,	J. 157 10E 111				

ACORD 25 (2016/03)

Lincoln, NE 68508

AUTHORIZED REPRESENTATIVE

(Ed. 4-84)

WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

This agreement shall not operate directly or indirectly to benefit anyone not named in the Schedule.

Schedule

AUTOMATIC STATUS WHEN REQUIRED BY WRITTEN CONTRACT

This endorsement changes the policy to which it is attached and is effective on the date issued unless otherwise stated.

(The information below is required only when this endorsement is issued subsequent to preparation of the policy.)

Endorsement Effective 3/21/2018 Insured ARROWHEAD PIPELINE

Policy No.OW21310635

Endorsement No. Premium

Insurance Company

Countersigned by _____

National American Insurance Company

WC 00 03 13 (Ed. 4-84)

POLICY NUMBER: 0P34890635

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – STATE OR GOVERNMENTAL AGENCY OR SUBDIVISION OR POLITICAL SUBDIVISION – PERMITS OR AUTHORIZATIONS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

State Or Governmental Agency Or Subdivision Or Political Subdivision: LANCASTER COUNTY, NE.				
Information required to complete this Schedule, if not shown above, will be shown in the Declarations.				

- A. Section II Who Is An Insured is amended to include as an additional insured any state or governmental agency or subdivision or political subdivision shown in the Schedule, subject to the following provisions:
 - This insurance applies only with respect to operations performed by you or on your behalf for which the state or governmental agency or subdivision or political subdivision has issued a permit or authorization.

However:

- a. The insurance afforded to such additional insured only applies to the extent permitted by law; and
- b. If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

- **2.** This insurance does not apply to:
 - a. "Bodily injury", "property damage" or "personal and advertising injury" arising out of operations performed for the federal government, state or municipality; or
 - **b.** "Bodily injury" or "property damage" included within the "products-completed operations hazard".
- B. With respect to the insurance afforded to these additional insureds, the following is added to Section III Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the contract or agreement; or
- **2.** Available under the applicable Limits of Insurance shown in the Declarations;

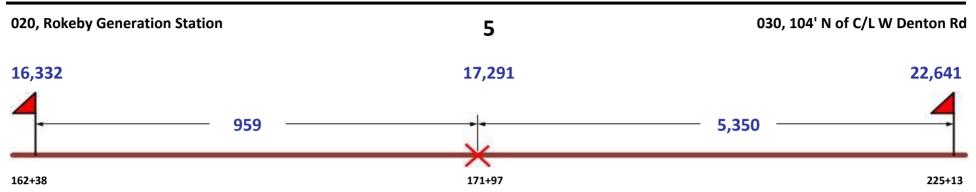
whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.



Magellan Midstream Partners
Lincoln to BNSF # 1
6" Lincoln Junction to BNSF Railroad

5



Staked Location

Survey Method	Manual Cha	ain	Alignment Sheet	LLA-066-01
Surveyed By	Bartel, Natl	han A	Tract Number	8127
Surveyor Phone	1-281-380-	4114	Legal Desc.	T9N-R6E; SE21
Survey Date	2-Oct-18 0	:00		
Staked Latitude	40.7328955	550	County / Parish	Lancaster
Staked Longitude	-96.740186	540	State	Nebraska
Staked Elevation	1218.510		HCA / SRC Type	
Pipe Depth (ft)	3.580	Electronic	Dist to HCA / SRC (ft)	

Electronic depth measurements should not be used for excavation purposes.

HCA / SRC

Directions

Nearest Town: Lincoln. Dig is located across the street from entrance of Rokeby Generation Station, 8000 SW 12th St., 3/4 mile South of intersection of W Denton Rd. Dig lies on West side of SW 12th St. in neighboorhood entrance for Foreman Ridge on W. Foreman Dr.

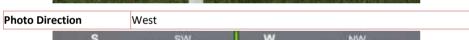


Staking Notes

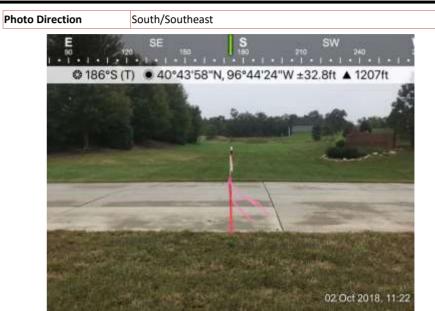
Manually chained dig site 959' NNW of valve 020. Marked location is 13.32' NNW of projected GPS coordinates. Target site is in a neighborhood entrance (Foreman Ridge), and is marked with pink and white lathe. Soil Classification: C, Grade: Flat, Difficulty of Access: Easy.









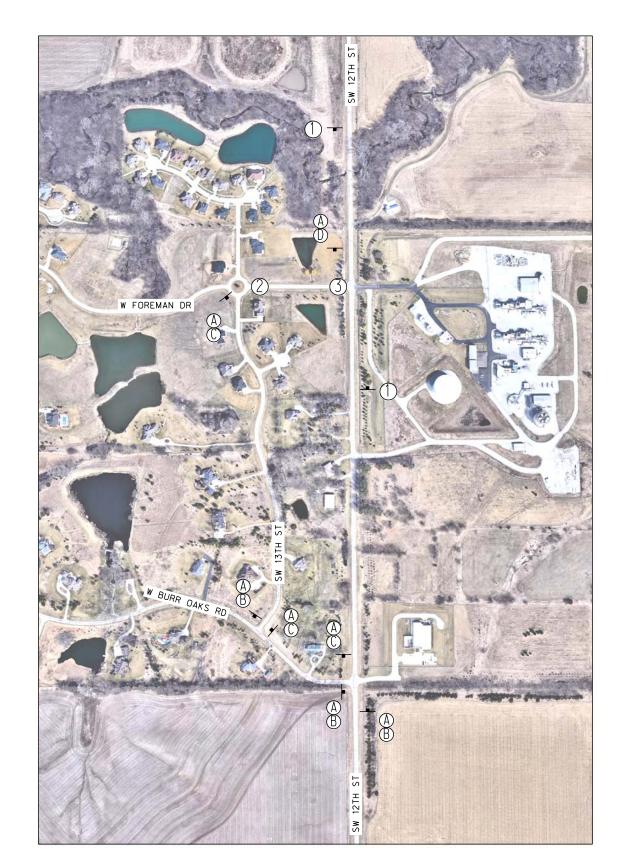




W FOREMAN DR. CLOSURE

PROJECT NO. SHEET NO. 1 Date: 11/03/2017 Drawn: SF Checked: SF Approved: GH

LANCASTER COUNTY TEMPORARY TRAFFIC CONTROL PLAN



	ROAD WORK AHEAD W20-1A-48	A	DETOUR W FOREMAN DR
2	ROAD CLOSED R11-2-48 Placed on Center Barricade W/ 3-Type III Barricades W/ 3-Type "A" Flashers	B)	M4-8 W-16-8P
3	ROAD CLOSED Placed on Center Barricade W/ 3-Type III Barricades W/ 3-Type "A" Flashers R11-2-48 M4-10L-48		M6-1L-21 M6-1R-21
			A M6-3-21

GENERAL NOTES:

ALL TYPE III BARRICADES TO HAVE TYPE "A" LIGHTS

AS PER NDOR STANDARD SPECIFICATIONS 2007 EDITION 107.07: WHEN THE ROAD IS ACCESSSIBLE TO VEHICLES, EVEN IF CLOSED TO THE TRAVELING PUBLIC, THE CONTRACTOR SHALL USE TRAFFIC CONTROL DEVICES SUCH AS TYPE II BARRICADES, REFLECTORIZED DRUMS, OR OBJECT MARKERS TO LOCATE AND MARK HAZARDS WITHIN PROJECT LIMITS.

NDOR STANDARD PLANS:

920-R6 - TRAFFIC CONTROL CONSTRUCTION AND MAINTENANCE

923-R1 - TRAFFIC CONTROL--ROAD CLOSURE

