



**Planning
Department**

Anthony Uresti
Director of Planning

Main Office

2818 S. Business Hwy 281
Edinburg, Texas 78539
Phone (956) 318-2840
Fax (956) 318-2844

Precinct No. 1 Substation

1900 Joe Stephens Ave. Ste. A
Weslaco, TX 78596
Phone (956) 968-4734
Fax (956) 973-7850

Precinct No. 3 Substation

2401 N. Moorefield Road
Mission, Texas 78572
Phone (956) 205-7045
Fax (956) 205-7049

PIPELINE AND UTILITY PERMIT APPLICATION PACKET

THE STATE OF TEXAS

COUNTY OF HIDALGO

PRECINCT _____

**APPLICATION AND AGREEMENT FOR PIPELINE OR
UTILITY PERMIT**

Date: _____

VEXUSFIBER (hereinafter referred to as "Applicant") does hereby make application to the Hidalgo County through the Hidalgo County Planning Department (hereinafter referred to as "HCPD") to construct, maintain and repair pipelines or utilities across the easements, right-of-ways, property or property interest as described below.

Information required:

1. Name, Address and Phone number of Applicant:
VEXUS FIBER, 4006 W LOOP 289 LUBBOCK, TX. 79407
Luis Smith 806-416-8107
2. Name, Address and Phone number of company or agency owning Pipeline or Utility (please indicate if same as Applicant):
VEXUS FIBER (Luis Smith)
4006 W LOOP 289 LUBBOCK, TX. 79407
3. Name, Address and Phone number of operator of Pipeline or Utility (please indicate if same as Applicant):
VEXUS FIBER (Luis Smith)
4006 W LOOP 289 LUBBOCK, TX. 79407
4. Name, Address and Phone number of contractor to install Pipeline or Utility:
BTS 1310 Industrial Way, Harlingen TX., 78550
Cody Fisher 956-367-4112



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5. Is this a common carrier pipeline or utility? If yes, please submit the Applicant's Texas Railroad Commission Form "T-4" or similar form designating the facility:

No

6. Does Applicant have the Power of Eminent Domain?

No

7. Will the product be carried for hire or by the owner of the goods?

N/A

8. Name and Legal description of property owner requesting utility services if applicable:

N/A

9. Type of utility work within county road right-of-way:

Bore Crossing Line Extension Along R.O.W. Other _____

10. Where is the origin of the line?

11. Where is the destination of the line?

COVERS MULTIPLE STREETS AS SHOWN IN THE PERMIT
DRAWING



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SEE ATTACHMENT FOR STREET INFO

12. Utility Crossing Coordinate X: _____ Y: _____
(NAD 83 Texas South FIPS 4205 feet)
13. Number and size of lines:
PLACING 2" HDPE PIPE BY DIRECTIONAL BORE METHOD AND
PULLING FIBER IN THE DUCT
14. Pressure (each line):
N/A
15. Content (each line):
N/A
16. Estimated date of installation of Pipeline or Utility:
AS SOON AS THIS PERMIT GETS APPROVED BY H.C.
COMMISSIONER COURT



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If requested permit is granted by HCPD, Applicant, in consideration thereof, agrees and binds itself as follows:

1. All pipelines or utilities herein will be horizontally placed within the right-of-way as determined by HCPD and at a minimum depth of five (5) feet below natural ground. Depth, horizontal, and vertical location shall be confirmed by HCPD Inspectors.
2. Location map, profile, and plans concerning the proposed pipeline or utility crossing will furnished with this application.
3. HCPD will be notified in writing ten days prior to the beginning date of construction under this permit.
4. Applicant will bear the entire expense of all future relocations of any pipelines or utilities should such relocation, at the sole discretion of the Hidalgo County Commissioners Court, be necessary for improvements, alteration, or maintenance of Hidalgo County's easement or property of interest.
5. Applicant will notify the HCPD at least 48 hours prior to covering work and or completion of its work and removal of its equipment from the job site to permit HCPD to make an inspection.
6. Upon notification by the HCPD, the Applicant will promptly repair or rectify any deficiency or condition caused by the Applicant's operations or installations under this permit. Applicant will leave easement in as near the same condition or better, in the HCPD's sole judgment, as it existed prior to the commencement of the operations under this permit.
7. Hidalgo County shall not be liable or responsible for, and shall be saved and held harmless by Applicant, and further shall be indemnified by Applicant, from and against any and all suits, actions, losses, damages, claims, or liability of any character, type, or description, including all expenses of litigation, court costs, attorney's fees, and engineering fees for injury or death to any person, or injury to any property, received or sustained by any person or persons or property, arising out of, or occasioned by, directly or indirectly, the performance of Applicant under this agreement, including claims and damages arising in part from the negligence of Hidalgo County.



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It is the expressed intent of the parties to this agreement that the indemnity provided for in this section is extended by Applicant to indemnify and protect Hidalgo County from the consequences of Hidalgo County's own negligence, whether that negligence is the sole or contributory cause of the resultant injury death, or damage.

Applicant further agrees to defend, at its own expense, with attorneys acceptable to Hidalgo County and on behalf of Hidalgo County, and in the name of Hidalgo County, any claim or litigation brought against Hidalgo County in connection with any such injury, death or damage.

Before construction is begun on such pipeline or utility crossings, Applicant will furnish to the HCPD a certificate of insurance (or other security approved by the HCPD) payable to Hidalgo County and protecting Hidalgo County (as an additional named insured) against any claims for personal injuries or damages to property resulting from the operations of Applicant, its agents, servants, employees, and contractors under this permit. Insurance is to be supplied in accordance with the attached Schedule A.

8. Hidalgo County makes no warranties, expressed or implied, in the granting of this permit; nor does Hidalgo County purport to grant any property interest or exclusive privileges whatsoever by granting such permit. It is specifically understood that Hidalgo County is not the agent for, nor does it act for, the fee owners or any persons or entities having any right, or title to possession of the land upon which Hidalgo County's easement or other property interest is located. Furthermore, in granting this permit Hidalgo County makes no representation or warranty that it has any property interest, including, but not limited to, an easement or right of way, in the land upon which Applicant constructs, maintains, repairs, or modifies the pipelines or utilities, made the subject of this application, nor does Hidalgo County make any representation or warranty as to the validity, quality or extent of such property interest, if any. Applicant acknowledges its understanding that Hidalgo County in granting this permit, does not convey or grant to Applicant any rights, title or interest for which is has no legal authority to grant or convey.
9. Applicant binds itself to comply with all federal, state, and local laws or regulations and will obtain all necessary permits from all local and federal agencies required by law before installation or construction is begun.



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10. Applicant will install its pipelines and utilities in a manner and location as shown in the plans and specifications filed with HCPD in support of this application for permit. Hidalgo County Planning Department's representative may at any time make such inspection as such engineer or other representation may deem necessary to assure that the construction of the pipeline or utilities is in accordance with the plans and specifications submitted, and said engineer or representative shall have the right to temporarily suspend Applicant's work if necessary, while such inspection is being made. Should Applicant not install the pipelines or utilities in accordance with the terms and conditions of this permit, Applicant agrees that Hidalgo County shall have the right to require, at Applicant's expense, the removal of the pipelines and utilities and its replacement in conformance to said plans and specifications and conditions of this permit. Hidalgo County may revoke this permit and suspend all work hereunder if it is determined by Hidalgo County that the pipelines or utilities are not being installed in accordance with such plans and specifications and conditions of this permit. The suspension or revocation of this permit shall not be a basis for a claim for damages against Hidalgo County.

11. Except in emergency situations where it is necessary to protect life and property, Applicant will not make any change, modification, or alteration in or to the pipelines or utilities without first securing a new or amended permit from Hidalgo County prior to the making of any such change. Applicant will maintain the pipelines or utilities hereby authorized in good and safe condition, and in accordance with plans, specifications, and this permit.

12. Applicant agrees to pay HCPD a permit fee to cover administrative costs in the amount of **\$500.00**, plus a reimbursement to HCPD for any necessary engineering fees which may be incurred for the study and processing of the Application. This fee will permit a single pipeline or utility to be within County right-of-way. Applicant further agrees to pay an additional fee of **\$500.00** for each additional line included in permit application at the same location; however, more than one location may be included in a single application.

Requests to lay additional line or lines, not included in an initial permit application, must be made by separate application, with new permit fees paid accordingly and support data provided.



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Permit fees may be waived where Applicant is a state, county, municipality, or a special political subdivision.

13. The Applicant is allowed one hundred twenty days (120) from the granting of the permit to start construction of the pipelines or utilities crossings. Once started, the Applicant is allowed ninety (90) days to complete all work under such permit. All construction must be completed within two hundred ten (210) days from the date of issuance of permit. Upon application, extension of the time periods set forth in this paragraph may be granted by the Hidalgo County Commissioners Court. Such applications for extension must be received by HCPD at least thirty days before the expiration of the two hundred ten (210) days period. A new permit fee, in accordance with Paragraph 12 hereof, will be charged for each extension granted.

Construction of any pipeline or utility crossing will not begin until written approval has been given by HCPD.

14. All provisions of the Pipeline and Utility Permit Administration Policy of Hidalgo County, if any, and all amendments thereto, are hereby incorporated herein as part of the terms and conditions of this permit for all purposes.
15. Applicant warrants and represents that it has secured from all fee owners of the involved property an easement or other property rights to construct, repair or modify the pipeline or utility in the manner set forth herein.
16. This Pipeline and Utility Permit if granted by Hidalgo County is subject to any and all other requirements, specifications and conditions listed in Exhibit A attached hereto.
17. Hidalgo County requires all coordinates of all utility crossings. Horizontal datum to be in NAD 83 State Plane Texas South 4205 feet and vertical datum in NAVD 88 Geoid 12a.



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18. This permit constitutes the entire agreement between the parties with regard to the subject matter hereof, and all prior agreements, representations, and negotiations between the parties regarding the subject matter are hereby superseded. This permit shall not be altered or amended except by an agreement in writing executed by the parties hereto.

19. Applicant warrants and represents that its undersigned representative has full authority to bind Applicant to the terms and conditions of the foregoing Application and Agreement for Pipeline or Utility Permit.

DATED this 11th day of November, 2024.

(Name of Applicant – Printed or Typed)

By: Mikayla Martinez
Signature

Title: Permit Clerk

STATE OF TEXAS
COUNTY OF HIDALGO

SUBSCRIBED AND SWORN TO before me the Applicant,
Mikayla Martinez, on this 11 day of November, 2024,
to which witness my hand and seal of office.



Melinda Medley
Notary Public for the State of Texas

My Commission Expires: 9-13-2025

EDBG.03.001



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**APPROVAL OF APPLICATION BY
HIDALGO COUNTY PLANNING DEPARTMENT**

Came on for consideration this _____ day of _____,
20____. The above and foregoing Application for Pipeline and Utility
Permit, and after consideration of the same by the Hidalgo County
Commissioners Court, said Application and Agreement for Pipeline or
Utility Permit is hereby APPROVED.

HIDALGO COUNTY:

Richard F. Cortez, County Judge



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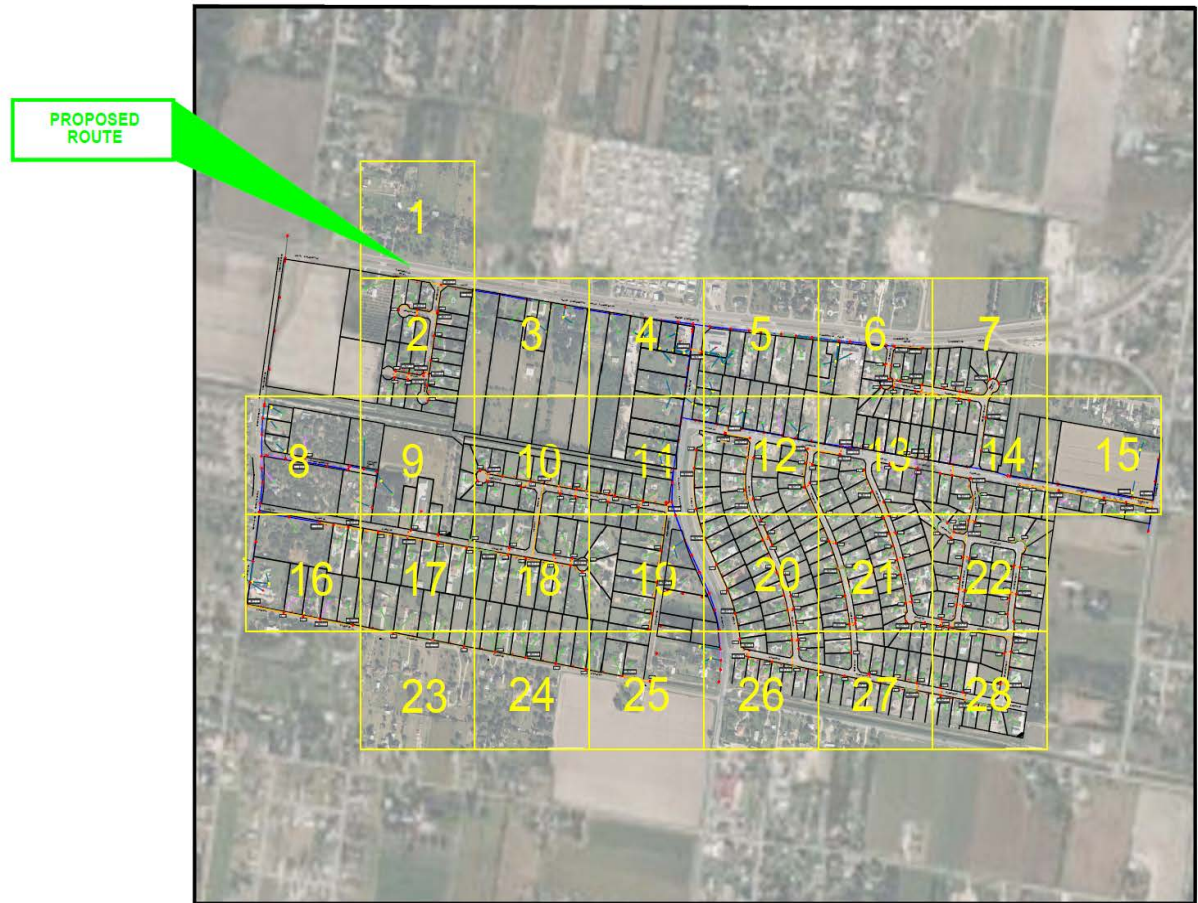
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EXHIBIT A

(Please insert description of project location and supporting documents for proposed utility work)



EDBG.03.001-1

EAST TO WEST

E CURVE RD

LAT/LONG: 26.285200, -98.107700 TO 26.286800, -98.117800

E CURRY RD

LAT/LONG: 26.287600, -98.109200 TO 26.288700, -98.117400

GONDOLA AVE

LAT/LONG: 26.288700, -98.107300 TO 26.289400, -98.112000

COLORADO SERVICE RD

LAT/LONG: 26.289500, -98.114500 TO 26.289900, -98.117400

SUBDIVISIONS:

CALEDONIAN ESTATES

VENETIAN RANCHES

EDBG.03.001-2

NORTH TO SOUTH

WINDSOR AVE

LAT/LONG: 26.293200, -98.112900 TO 26.290800, -98.112900

EAST TO WEST

HARRODS AVE

LAT/LONG: 26.292600, -98.113100 TO 26.292700, -98.114000

RITZ AVE

LAT/LONG: 26.291300, -98.113400 TO 26.291400, -98.114100

SUBDIVISIONS:

PAPARAZZI ESTATES

EDBG.03.001-3

NORTH TO SOUTH

S ALAMO RD

LAT/LONG: 26.292400, -98.106400 TO 26.285900, -98.105900

STUDIO LN

LAT/LONG: 26.290100, -98.105200 TO 26.285100, -98.104100

COMEDY DR

LAT/LONG: 26.289900, -98.103700 TO 26.285400, -98.102600

EAST TO WEST

E CURRY RD

LAT/LONG: 26.290400, -98.106800 TO 26.289900, -98.103000

GLAMOUR DR

LAT/LONG: 26.285800, -98.105300 TO 26.284800, -98.098900

SUBDIVISION:

MGM GRAND RANCHES

EDBG.03.001-4

NORTH TO SOUTH

SINATRA DR

LAT/LONG: 26.289700, -98.102300 TO 26.286500, -98.101200

BEVERLY HILLS LN

LAT/LONG: 26.289300, -98.099600 TO 26.286400, -98.100100

SPLENDOR BLVD

LAT/LONG: 26.287900, -98.098500 TO 26.285100, -98.098900

EAST TO WEST

E CURRY RD

LAT/LONG: 26.288800, -98.095200 TO 26.289900, -98.102800

ASTRAIRE AVE

LAT/LONG: 26.285100, -98.098900 TO 26.288300, -98.100500

BOGART DR

LAT/LONG: 26.286200, -98.098500 TO 26.286500, -98.101200

SUBDIVISION:

MGM GRAND RANCHES

EDBG.03.001-5

NORTH TO SOUTH

PREMIERE LN

LAT/LONG: 26.292000, -98.101700 TO 26.291200, -98.101800

BEVERLY HILLS LN

LAT/LONG: 26.291300, -98.099100 TO 26.289800, -98.099500

EAST TO WEST

PREMIERE LN

LAT/LONG: 26.290900, -98.099400 TO 26.291200, -98.101800

SUBDIVISION:

MGM GRAND RANCHES



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

9/30/2024

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 this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER IMA, Inc. - Kansas City 11350 Switzer Rd, Suite 200 Overland Park KS 66210	CONTACT NAME: Erika Flynn	
	PHONE (A/C. No. Ext): 913-800-2397	FAX (A/C. No):
E-MAIL ADDRESS: erika.flynn@imacorp.com		
INSURER(S) AFFORDING COVERAGE		NAIC #
License#: PC-1210733 METRINC-01	INSURER A: The Standard Fire Insurance Company	19070
INSURED NTS Communications, LLC. dba Vexus Fiber 912 S Main St. Ste. 106 Sikeston, MO 63801	INSURER B: The Charter Oak Fire Insurance Company	25615
	INSURER C: The Travelers Indemnity Company of America	25666
	INSURER D: Travelers Property Casualty Company of America	25674
	INSURER E: Endurance American Specialty Insurance Company	41718
	INSURER F:	

COVERAGES

CERTIFICATE NUMBER: 1461776618

REVISION NUMBER:

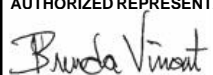
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
B	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			6309P532424COF24	10/1/2024	10/1/2025	EACH OCCURRENCE	\$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 1,000,000
							MED EXP (Any one person)	\$ 10,000
							PERSONAL & ADV INJURY	\$ 1,000,000
							GENERAL AGGREGATE	\$ 2,000,000
							PRODUCTS - COMP/OP AGG	\$ 2,000,000
								\$
C	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			HC2JCAP9P532412TIL24	10/1/2024	10/1/2025	COMBINED SINGLE LIMIT (Ea accident)	\$ 1,000,000
							BODILY INJURY (Per person)	\$
							BODILY INJURY (Per accident)	\$
							PROPERTY DAMAGE (Per accident)	\$
								\$
D	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			CUP9P53243624I3	10/1/2024	10/1/2025	EACH OCCURRENCE	\$ 4,000,000
							AGGREGATE	\$ 4,000,000
								\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A	UB3Y56457324I3K	10/1/2024	10/1/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT	\$ 1,000,000
							E.L. DISEASE - EA EMPLOYEE	\$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	\$ 1,000,000
B E	Pers. Prop(Care/Custody/Control) Cyber Liability			6309P532424COF24 CTO30069533500	10/1/2024 10/1/2024	10/1/2025 10/1/2025	Limit \$1,000,000 See Below	Deductible \$50,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Cyber Liability: Each Occurrence \$10,000,000; Aggregate \$10,000,000; Retention \$100,000.
 The General Liability policy includes a Contractual Liability Railroad endorsement CG D6 47 10 12, subject to policy terms and conditions.
 Hidalgo County, Texas is included as Additional Insured on the General Liability Policy if required by written contract or agreement subject to the policy terms and conditions.

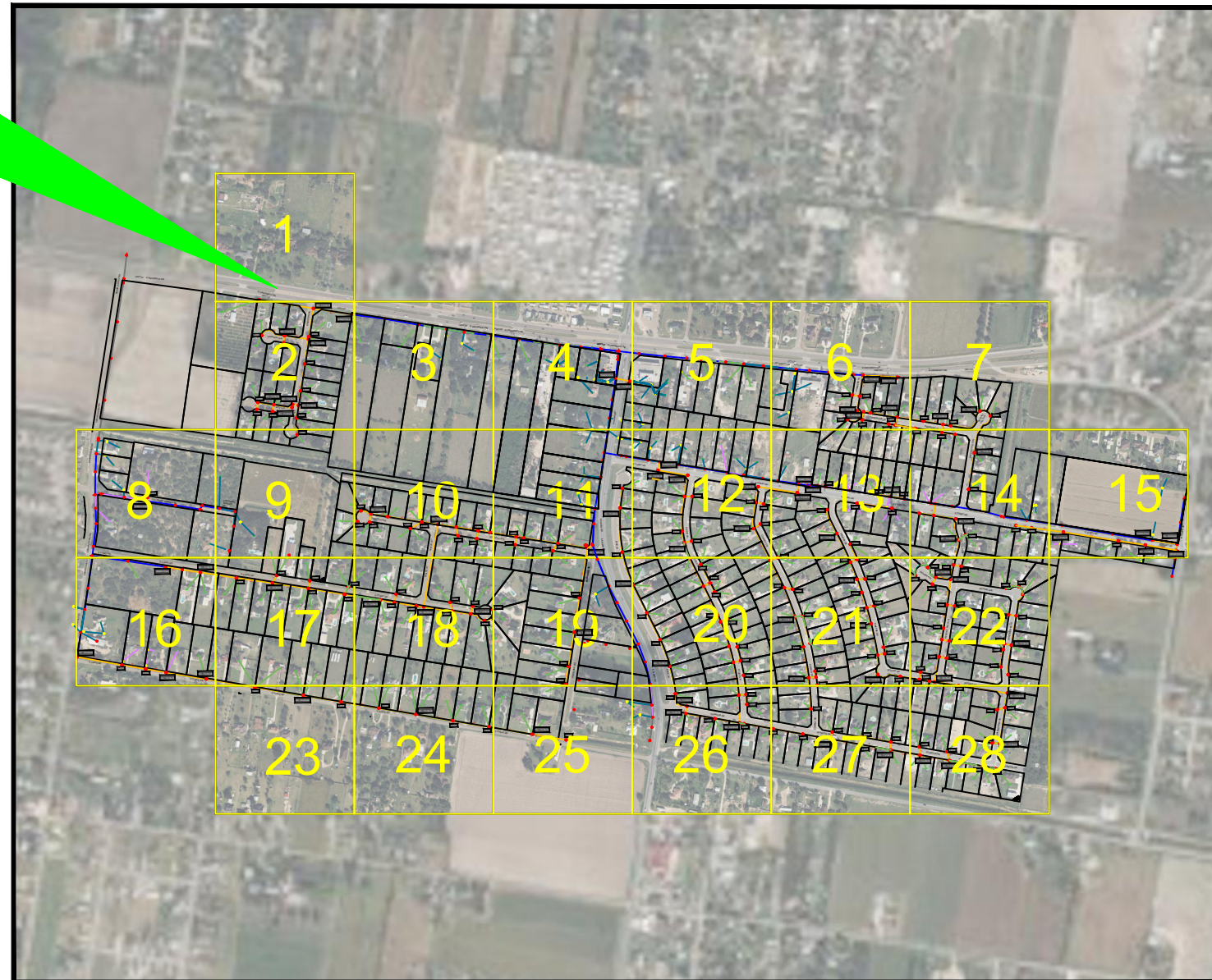
CERTIFICATE HOLDER**CANCELLATION**

Hidalgo County, Texas 2818 S. Business Hwy 281 Edinburg TX 78539	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

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EDBG_03_001_PERMIT_UG-overall.dwg

PROPOSED
ROUTE



Notes:

1. All proposed directional borings shall be at a minimum distance of 2' from the back of curb and with a minimum depth of 36" unless otherwise noted. Keep a minimum distance of 1' to 2' from existing underground utilities.
2. For Nights and Weekends, any excavated areas such as bore pits, flower pots, and hand holes needs to be properly covered or fenced off. No exposed areas.
3. During construction of bore pits, flower pots, and hand holes; remove and restore grass areas to equal or better conditions.
4. Alley construction will be performed by closing alley while construction occurs with proper barricades and signage.
5. Contractor shall call 811, prior to construction to have the existing utilities marked.

LINEAR FOOTAGE: 31,629 FT

DATE: NOVEMBER 11, 2024

CONSTRUCTION

Legend



Proposed Active Cabinet



Proposed Handhole



Proposed Pedestal



Proposed Flower Pot



Proposed Buried Fiber Optics

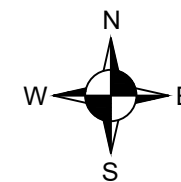


Proposed Length

Notes:







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E UNIVERSITY DR
HWY107



- Legend
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 -  Proposed Handhole
 -  Proposed Pedestal
 -  Proposed Flower Pot
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Page3 of 37

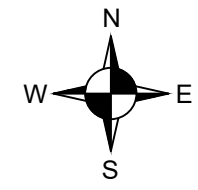
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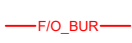

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Page5 of 37



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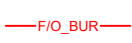

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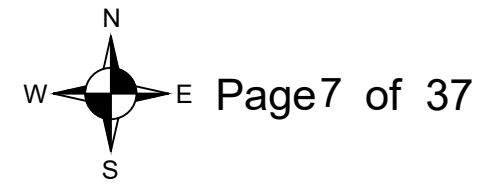
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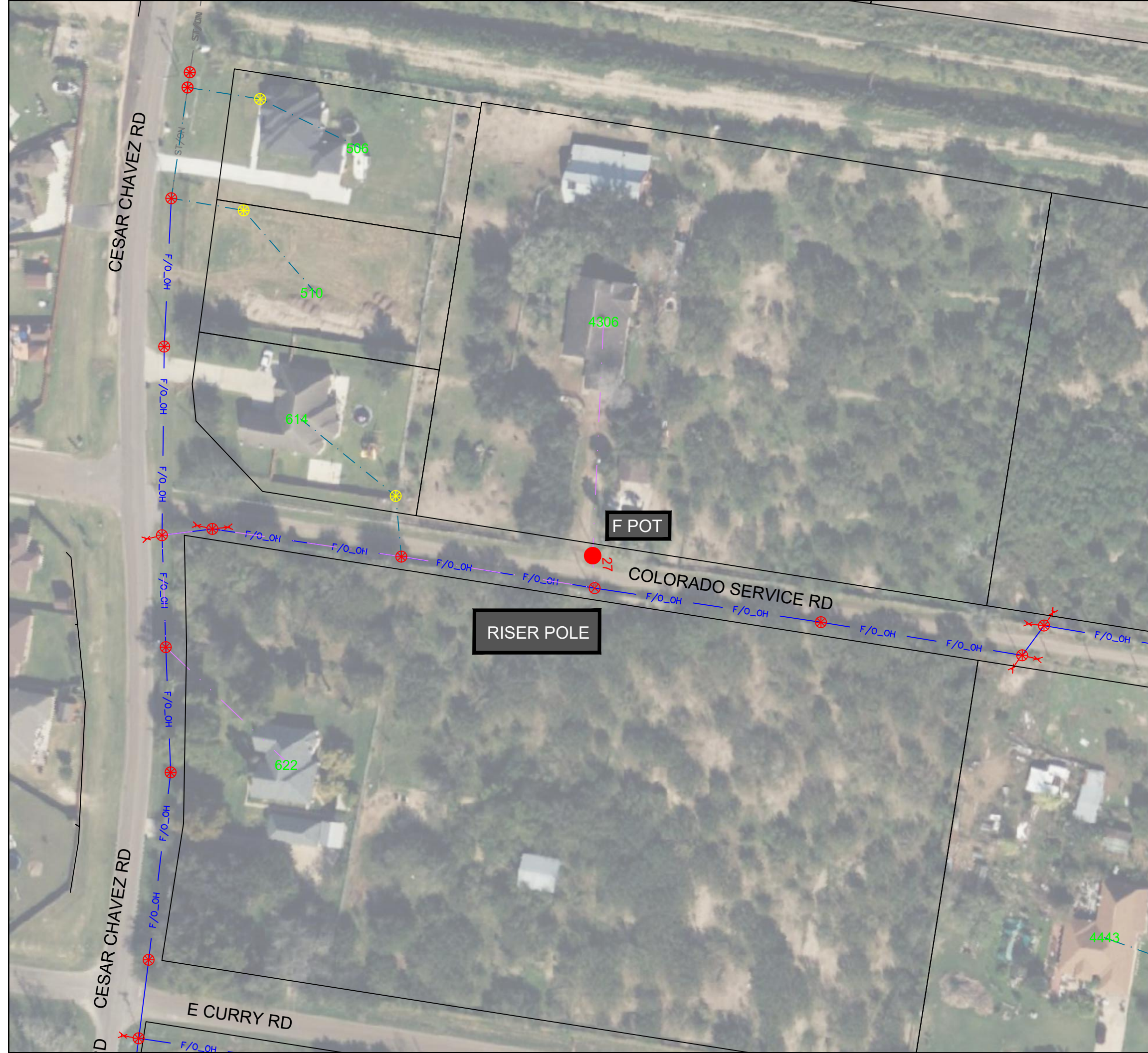
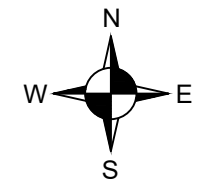
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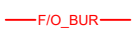

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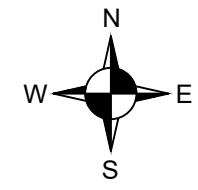
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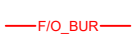

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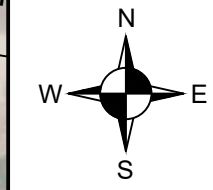
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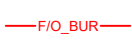

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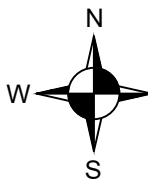


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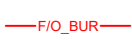



Page 11 of 37





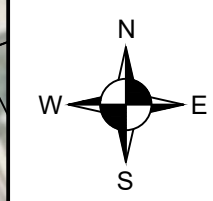
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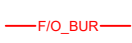

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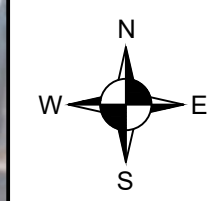
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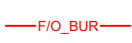

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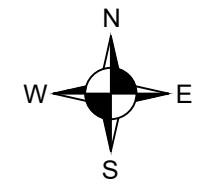




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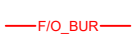

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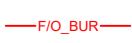

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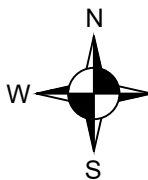
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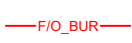

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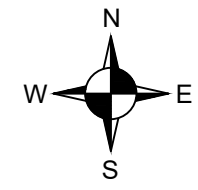
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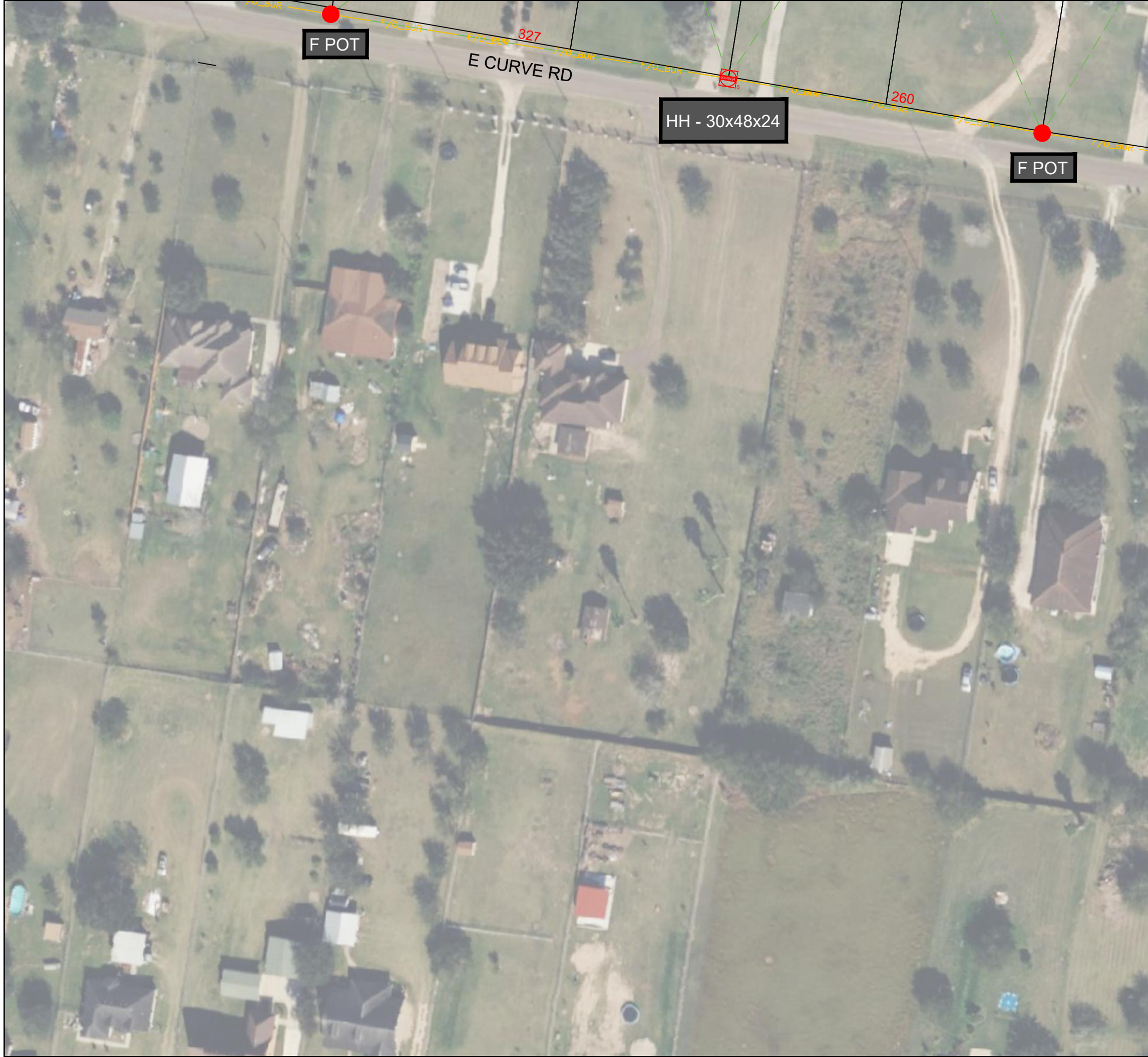


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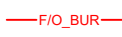

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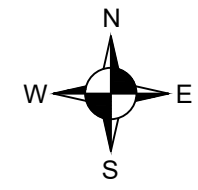
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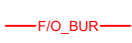

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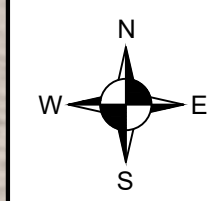
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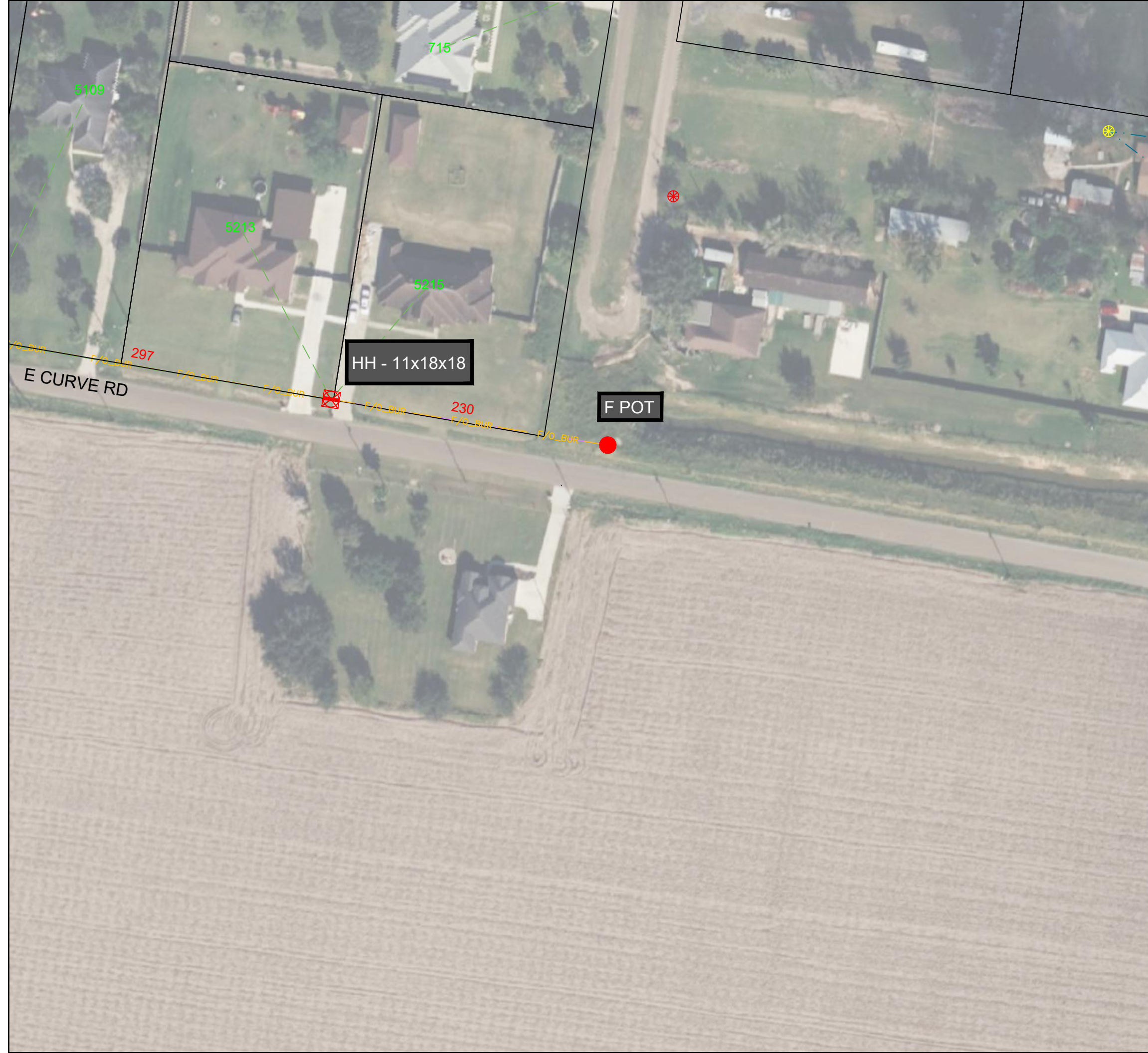
-  Proposed Active Cabinet
-  Proposed Handhole
-  Proposed Pedestal
-  Proposed Flower Pot
-  Proposed Buried Fiber Optics
-  Proposed Length





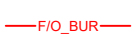

Notes:

1. All proposed directional borings shall be at a minimum distance of 2' from the back of curb and with a minimum depth of 36" unless otherwise noted. Keep a minimum distance of 1' to 2' from existing underground utilities.
2. For Nights and Weekends, any excavated areas such as bore pits, flower pots, and hand holes needs to be properly covered or fenced off. No exposed areas.
3. During construction of bore pits, flower pots, and hand holes; remove and restore grass areas to equal or better conditions.
4. Alley construction will be performed by closing alley while construction occurs with proper barricades and signage.
5. Contractor shall call 811, prior to construction to have the existing utilities marked.

Disclaimer: Utility and property lines are shown for reference only. It is the Contractor's responsibility to validate the information to ensure no underground utilities are damaged and installed infrastructure is within public right-of-way.

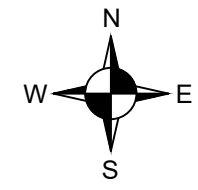










- Legend
-  Proposed Active Cabinet
 -  Proposed Handhole
 -  Proposed Pedestal
 -  Proposed Flower Pot
 -  Proposed Buried Fiber Optics
 -  Proposed Length

- Notes:
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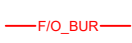





- Legend**
-  Proposed Active Cabinet
 -  Proposed Handhole
 -  Proposed Pedestal
 -  Proposed Flower Pot
 -  F/O_BUR Proposed Buried Fiber Optics
 -  Proposed Length

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- Legend
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 -  Proposed Handhole
 -  Proposed Pedestal
 -  Proposed Flower Pot
 -  Proposed Buried Fiber Optics
 -  Proposed Length





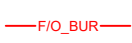

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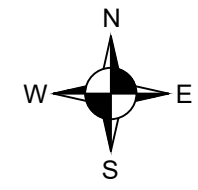
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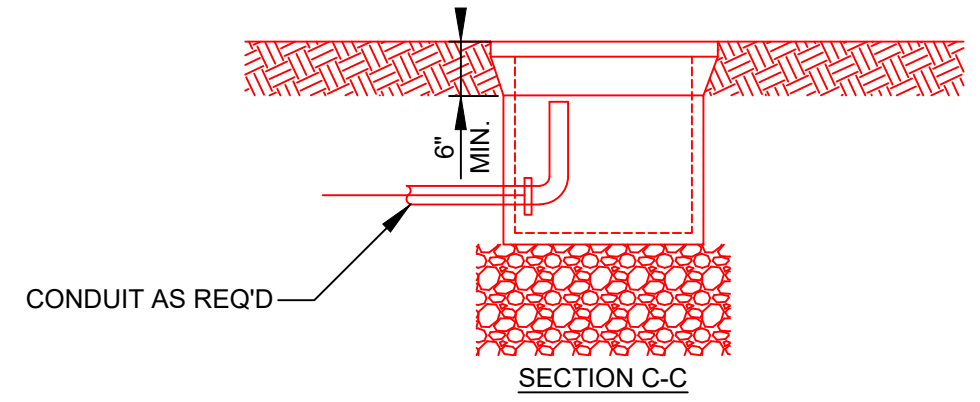
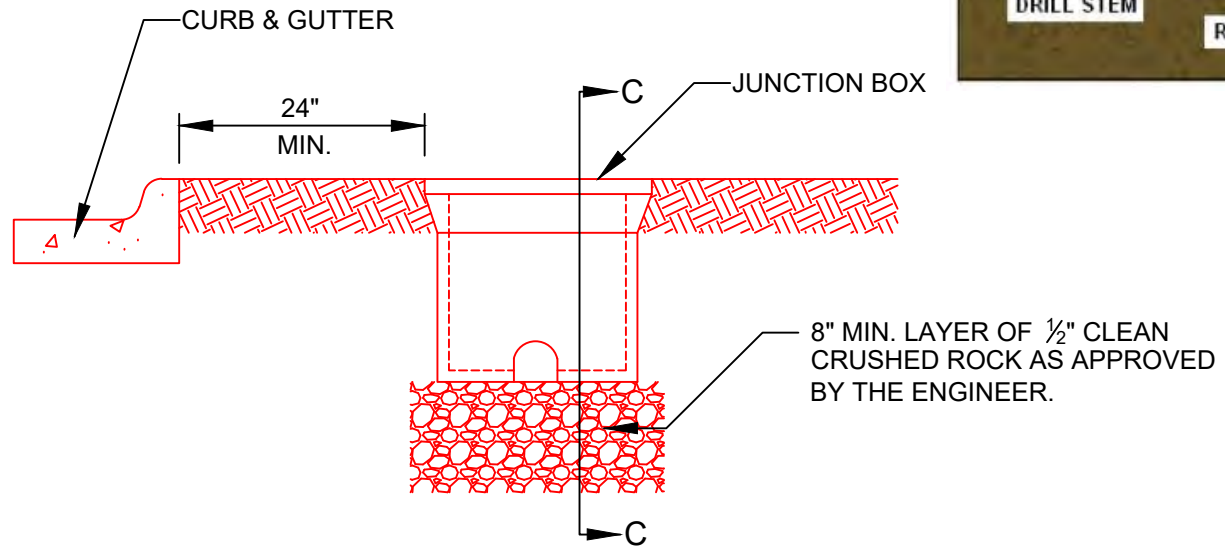
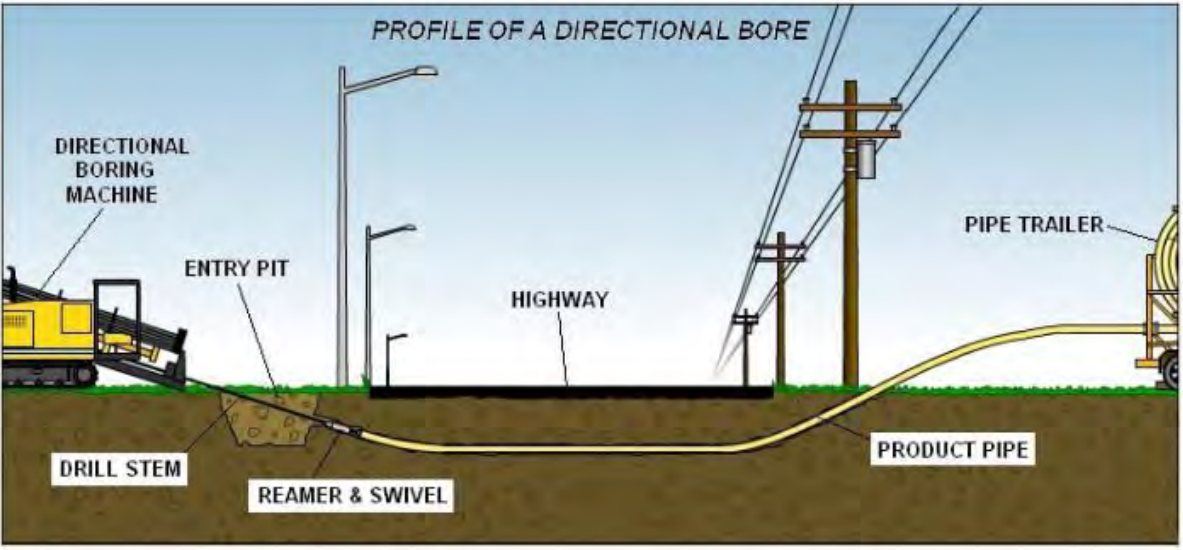
-  Proposed Active Cabinet
-  Proposed Handhole
-  Proposed Pedestal
-  Proposed Flower Pot
-  Proposed Buried Fiber Optics
-  Proposed Length

Notes:

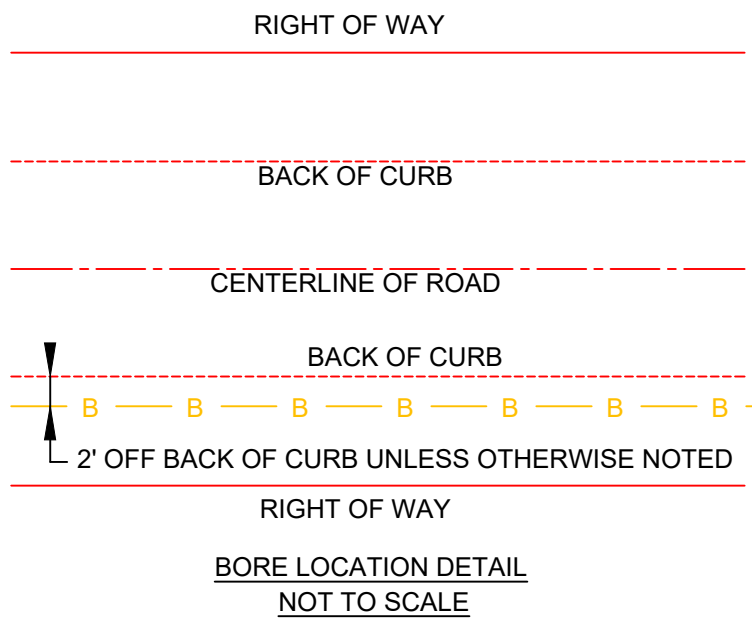
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JUNCTION BOX INSTALLATION DETAIL
NOT TO SCALE



BORE LOCATION DETAIL
NOT TO SCALE

PRODESIGN
ENGINEERING

1295 Lourdes Rd
Metamora, IL 61548

DRAWN BY:	CHECKED BY:
	DMJ

SUBMITTALS		
DATE	DESCRIPTION	REV

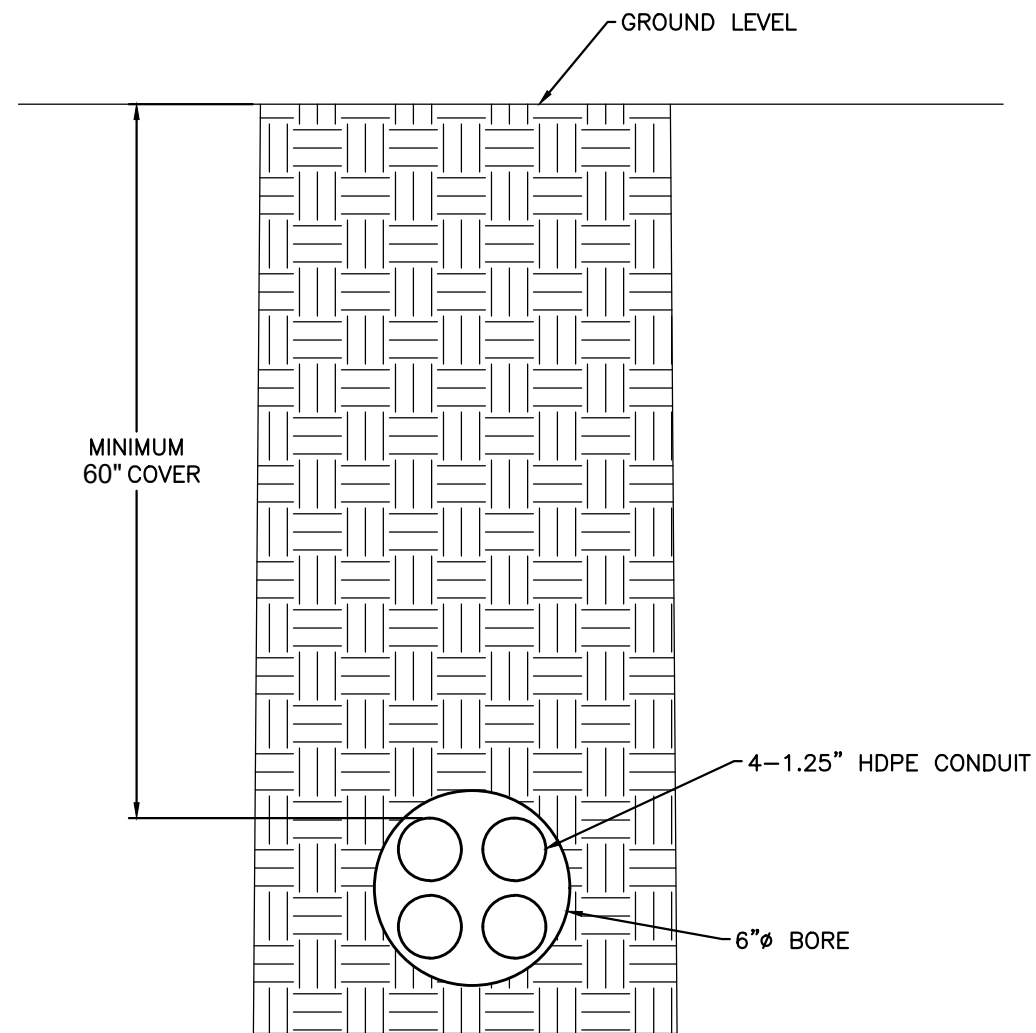
PROJECT NO.

SHEET TITLE
DETAILS

ENGINEER STAMP

NOTES:

1. TYPICAL INSTALLATION OFFSET SHALL BE 5' WITHIN THE RIGHT-OF-WAY.
2. ALLEY CONSTRUCTION WILL BE PERFORMED BY CLOSING ALLEY WHILE CONSTRUCTION OCCURS WITH PROPER BARRICADES AND SIGNAGE.
3. ALL ROADWAY WORK SHALL FOLLOW TEXAS DOT MAINTENANCE OF TRAFFIC REQUIREMENTS.
4. DIRECTIONAL DRILLING SHALL BE UTILIZED AS DESIRED BY CONTRACTOR TO MINIMIZE IMPACT TO TREES AND HORTICULTURAL ELEMENTS.
5. APPLICANT SHALL NOTIFY ALL ADJACENT OR OTHERWISE AFFECTED PROPERTY OWNERS VIA DOOR HANGERS PRIOR TO COMMENCING WORK.



TYPICAL BORE DETAIL
NTS



1295 Lourdes Rd
Metamora, IL. 61548

DRAWN BY:	CHECKED BY:
	DMJ

SUBMITTALS		
DATE	DESCRIPTION	REV

TYPICAL BORE
DETAIL

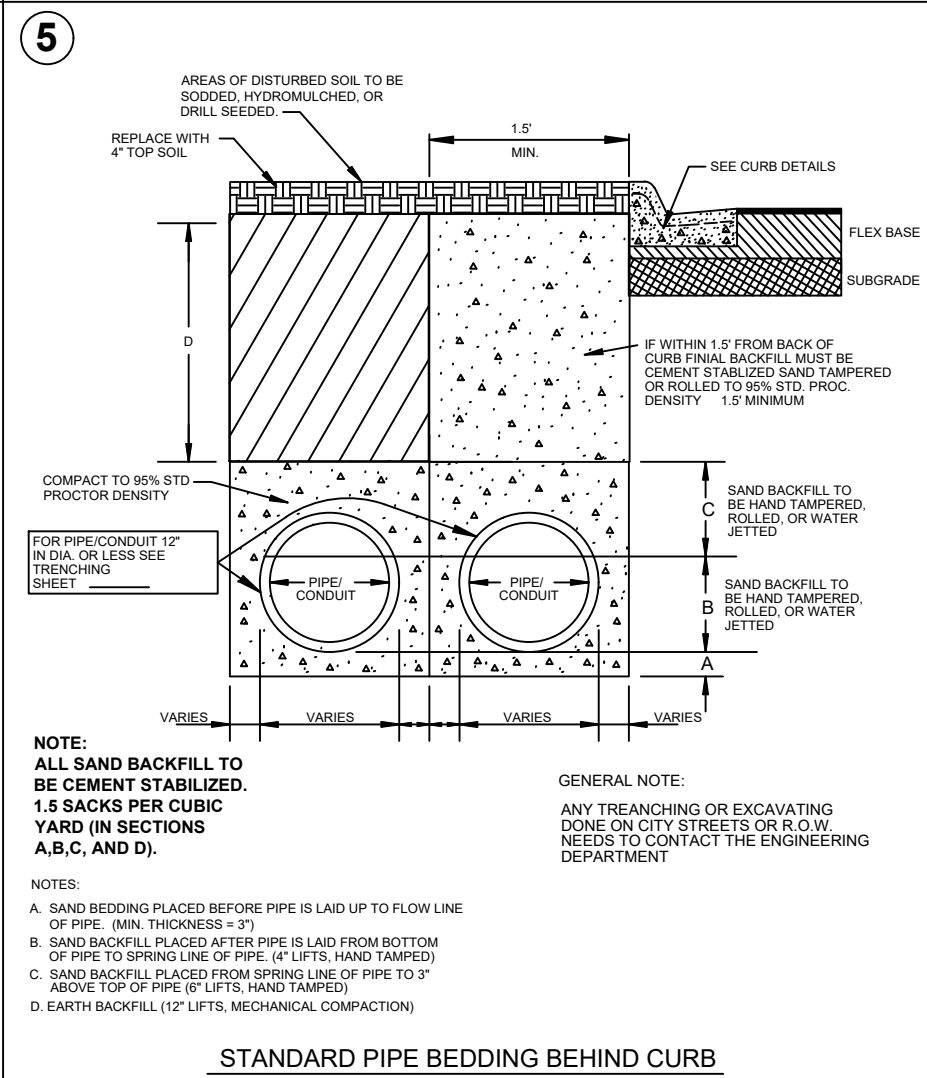
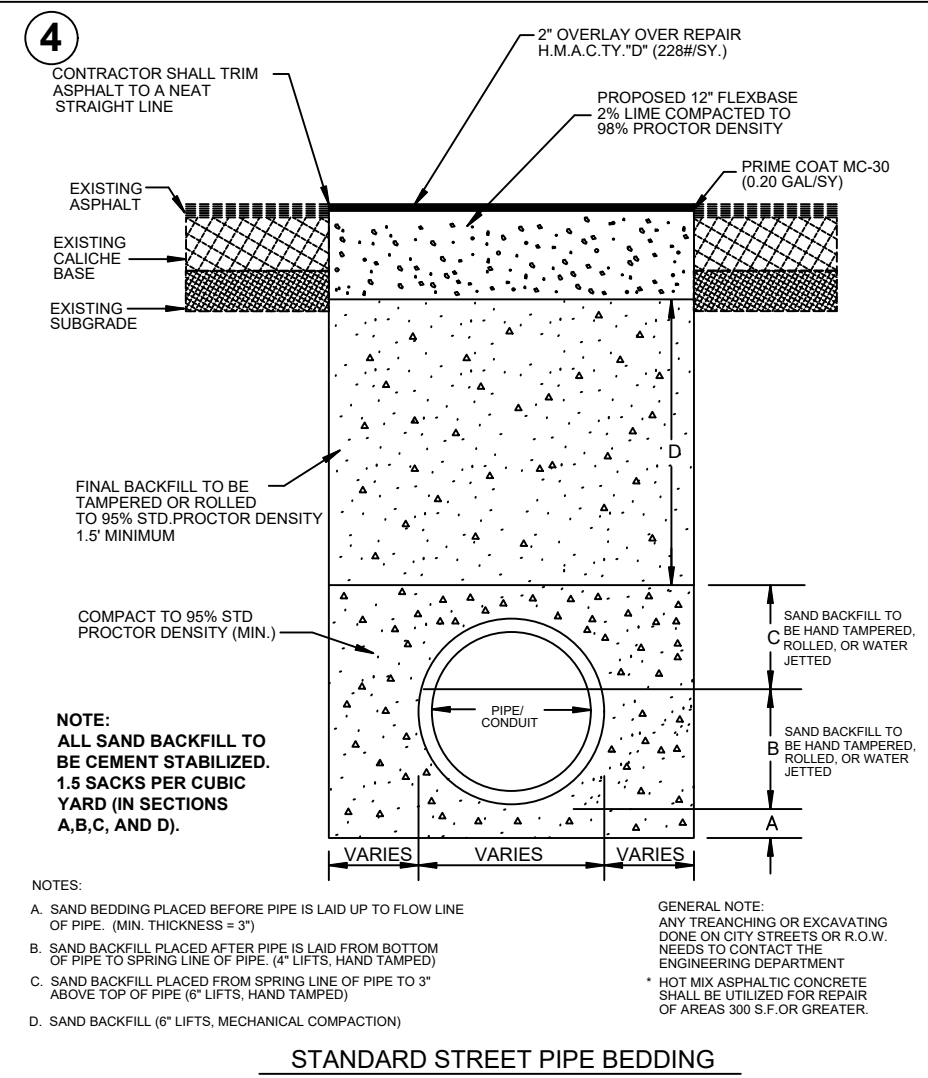
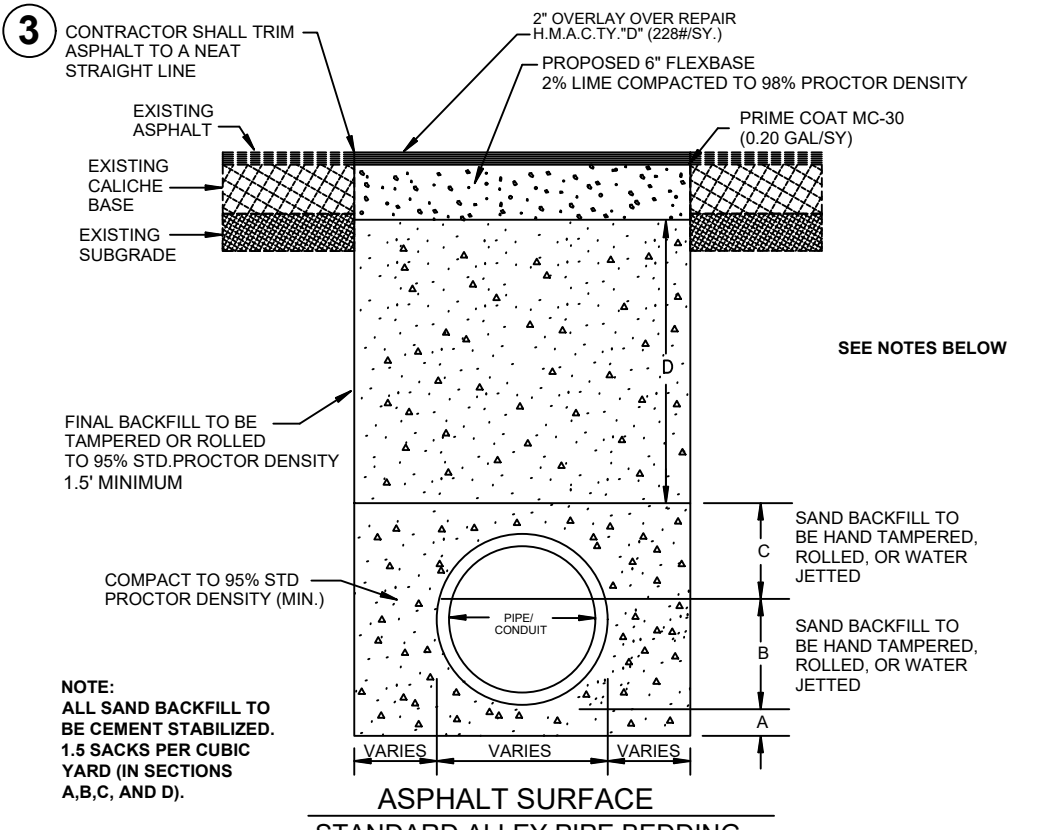
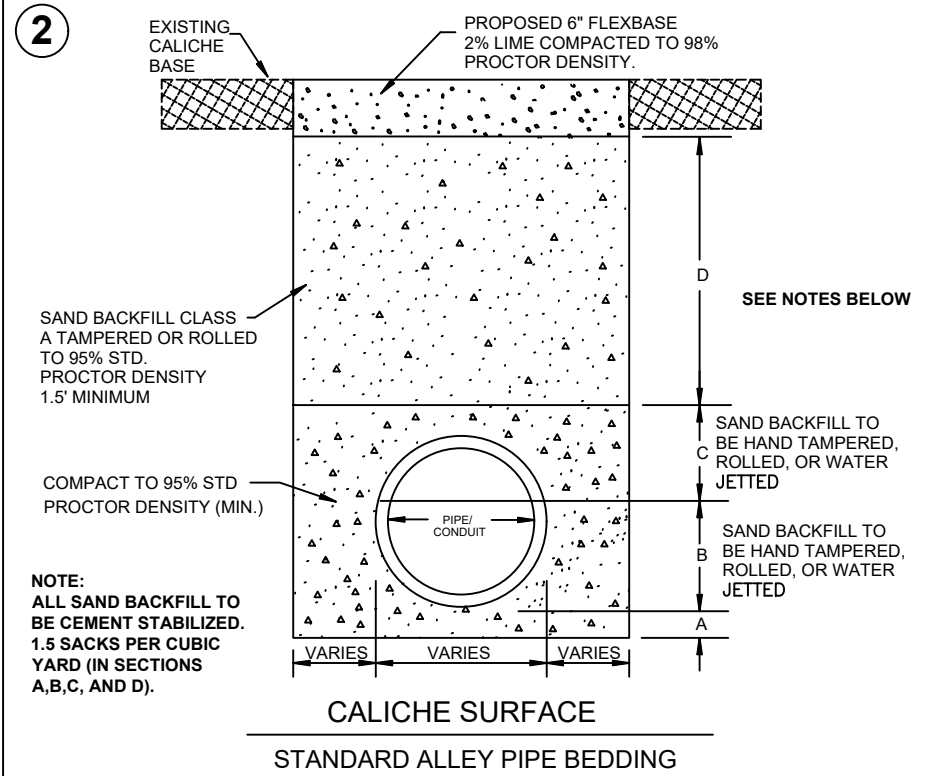
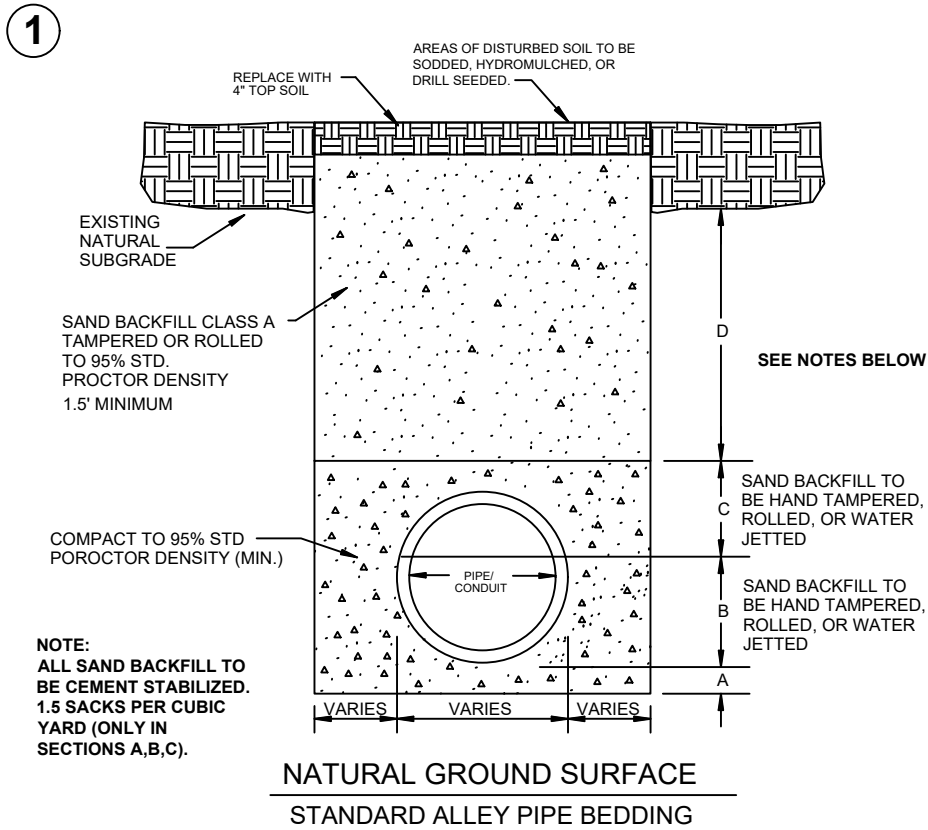
PROJECT NO.

SHEET TITLE

ENGINEER STAMP

SHEET NUMBER
OF

E:\OneDrive - EX2 Technology\DWG\Typical Bore Detail.dwg



NOTES:

- SAND BEDDING PLACED BEFORE PIPE IS LAID UP TO FLOW LINE OF PIPE. (MIN. THICKNESS = 3")
- SAND BACKFILL PLACED AFTER PIPE IS LAID FROM BOTTOM OF PIPE TO SPRING LINE OF PIPE. (4" LIFTS, HAND TAMPED)
- SAND BACKFILL PLACED FROM SPRING LINE OF PIPE TO 3" ABOVE TOP OF PIPE (6" LIFTS, HAND TAMPED)
- SAND BACKFILL (6" LIFTS, MECHANICAL COMPACTION)

NOTE REGARDING CEMENT STABILIZED SAND BACKFILL: CEMENT STABILIZED SAND IS TO BE USED FOR TRENCHES WITHIN EXISTING ROADWAY SECTIONS OR AS SPECIFIED BY THE ENGINEER OR PLANS.

GENERAL NOTES:

- ANY TRENCHING OR EXCAVATING DONE ON CITY STREETS OR R.O.W. NEEDS TO CONTACT THE ENGINEERING DEPARTMENT
- * HOT MIX ASPHALTIC CONCRETE SHALL BE UTILIZED FOR REPAIR OF AREAS 300 S.F. OR GREATER.
- ALL SAND TO BE ARROYO SAND (200 WASH 100% PASSING)
- AREAS OF DISTURBED SOIL NOT WITH IN THE STREET OR ALLEY WAY TO BE SODDED, HYDROMULCHED, OR DRILL SEEDED.

NOTE: THE THICKNESS OF EXISTING ASPHALT, FLEXBASE, AND SUBGRADE VARIES.

PRODESIGN
ENGINEERING

ENGINEERING DEPARTMENT

STANDARD BACKFILL REQUIREMENTS

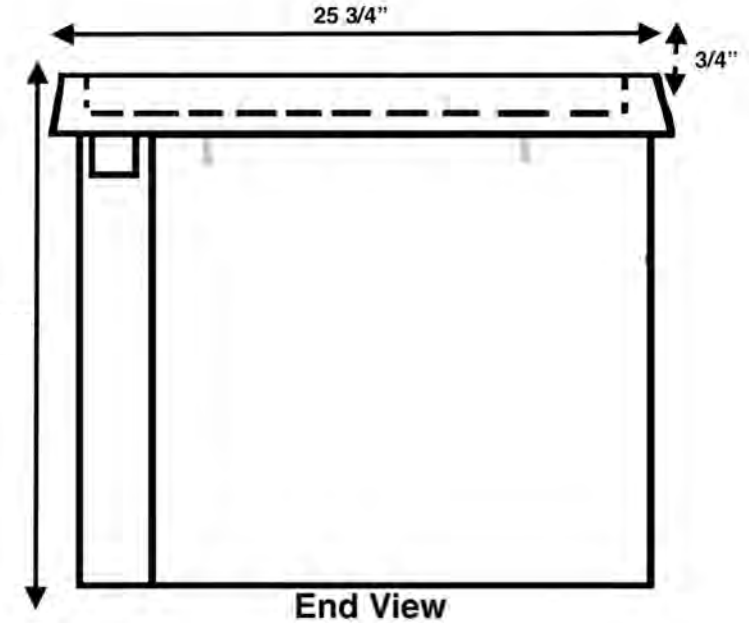
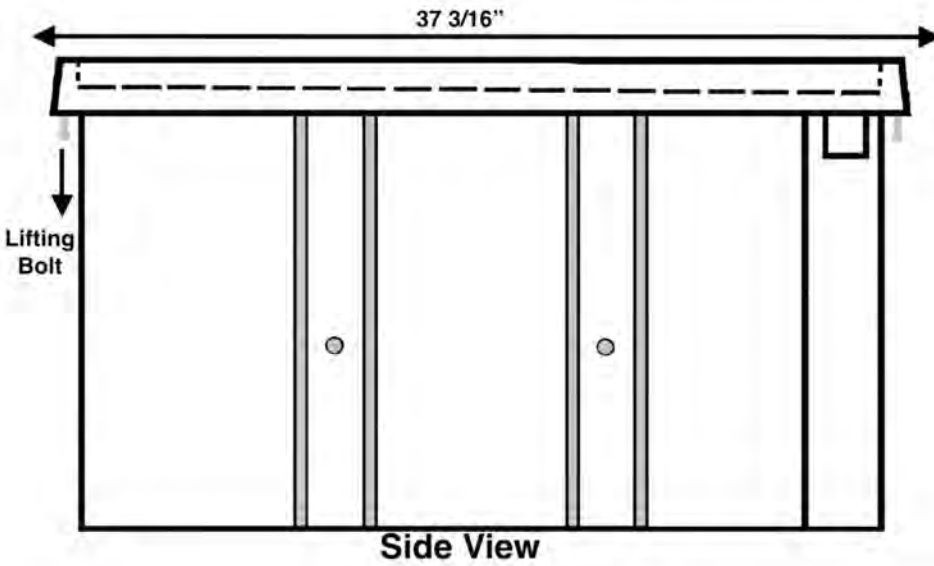
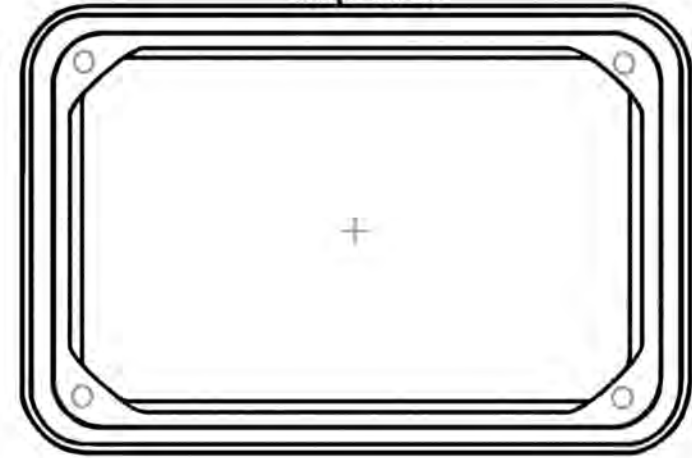
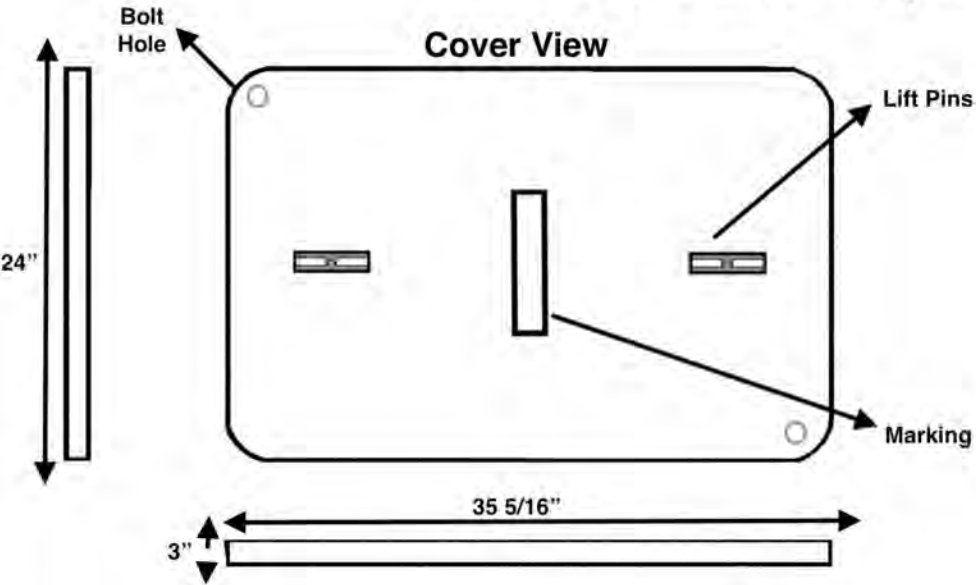
NOT TO SCALE

PROJECT NO.		FILE NO.	SHEET NO.
		city_backfill.dwg	
STATE	COUNTY	MONTH	YEAR
TEXAS			

APC 243624 Polymer Concrete Box & Cover

Cover View

Top View



JH American Enclosures
Made from over 30 years of experience

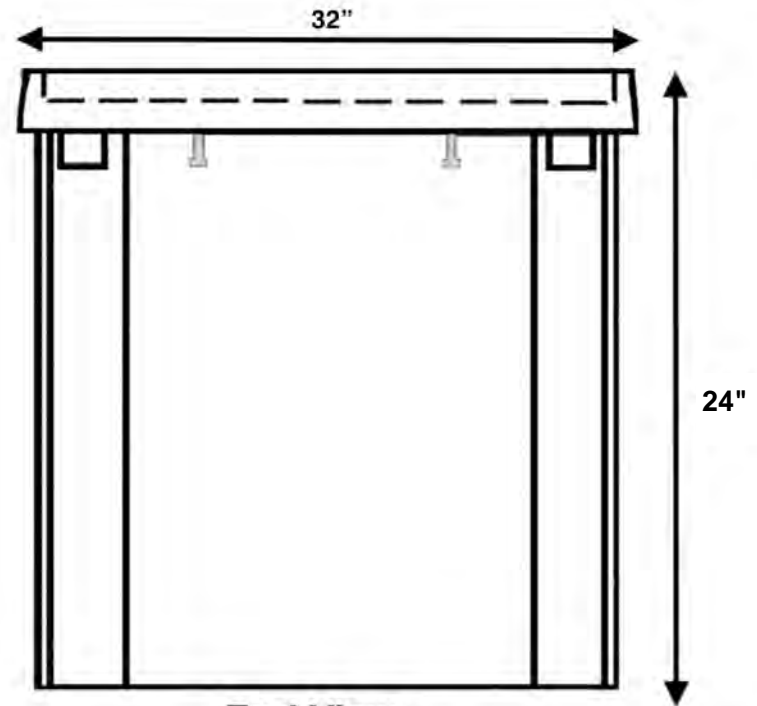
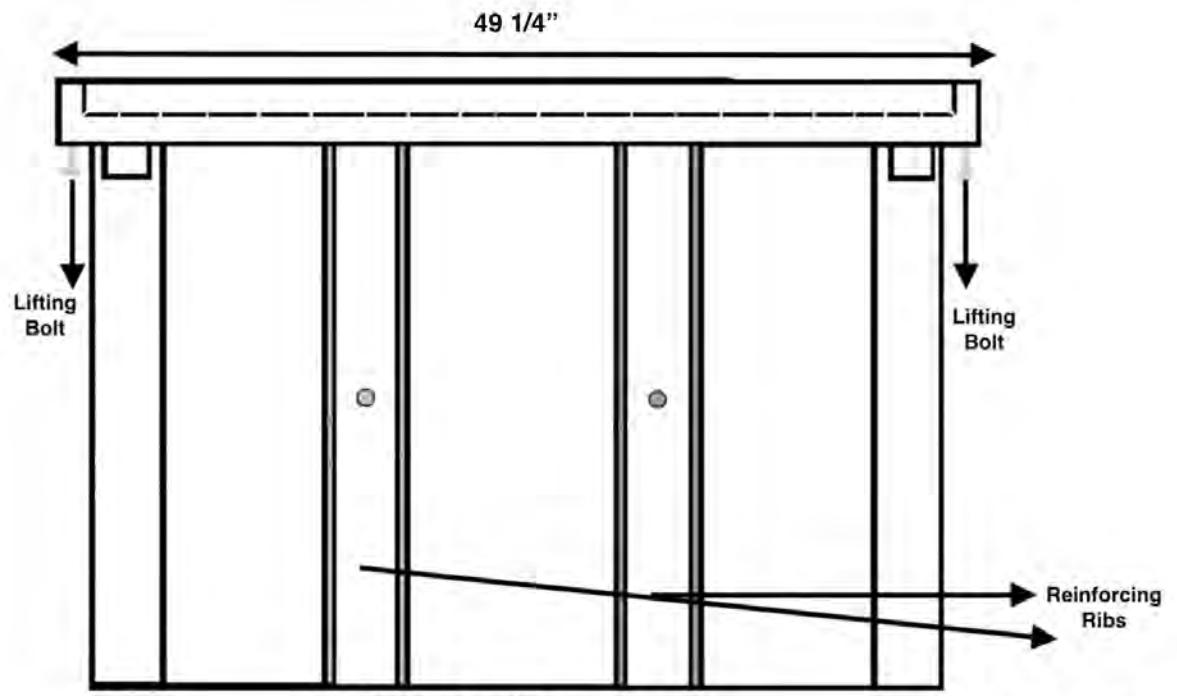
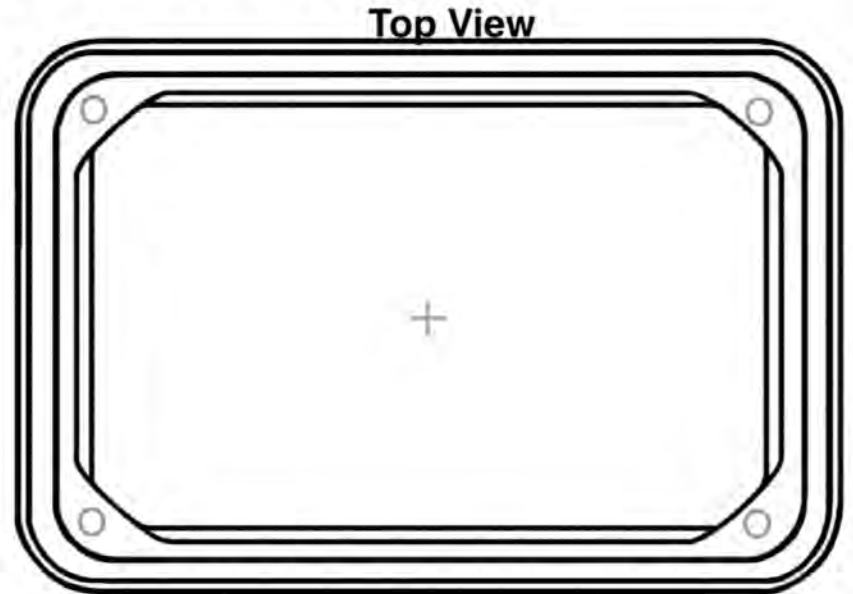
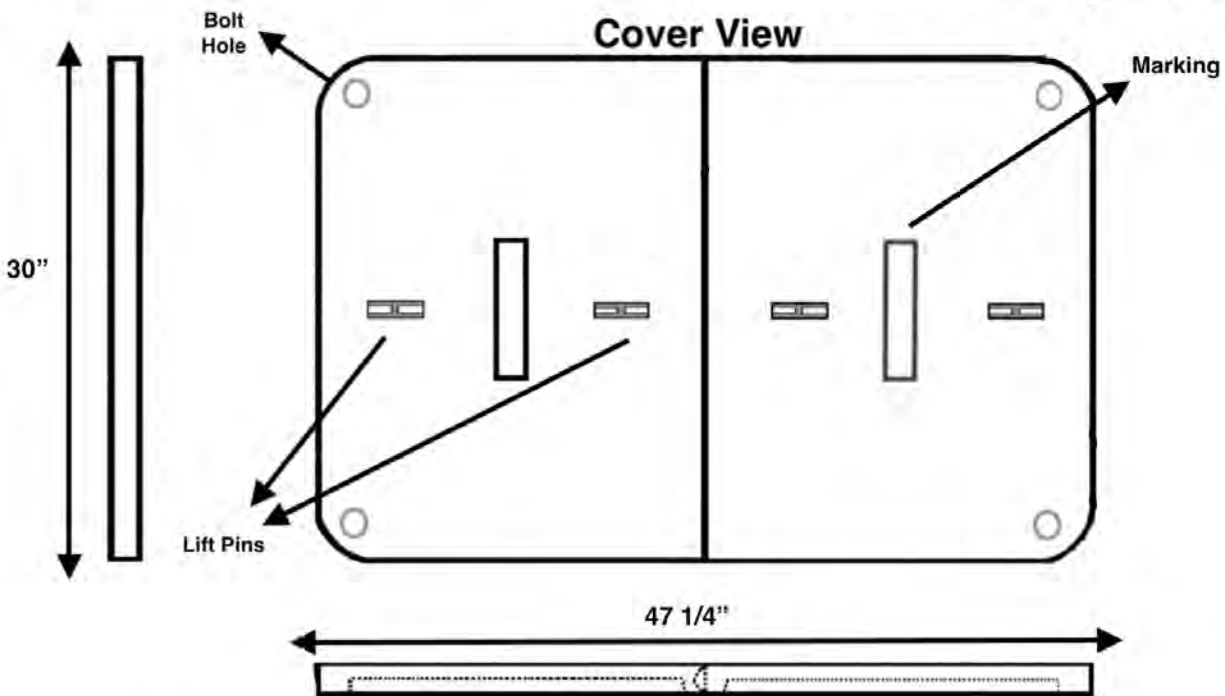
PO Box 330596
Fort Worth TX, 76163
jh_american@yahoo.com

Loading Requirements
Vertical
Design Load: 22,500 lbs
Test Load: 33,750 lbs

Lateral
Design Load: 800 lbs/sq. ft.
Test Load: 1,200 lbs/sq. ft.

Part No. APC243624
Body: Polymer Concrete
Cover: Polymer Concrete
Weight: 280lb Tolerance: +/- 1/8"
Material: Polymer Concrete
Standard Color: Gray
Tier 22

APC 304824 Polymer Concrete Box & Cover



Loading Requirements
Vertical
Design Load: 22,500 lbs
Test Load: 33,750 lbs

Lateral
Design Load: 800 lbs/sq. ft.
Test Load: 1,200 lbs/sq. ft.

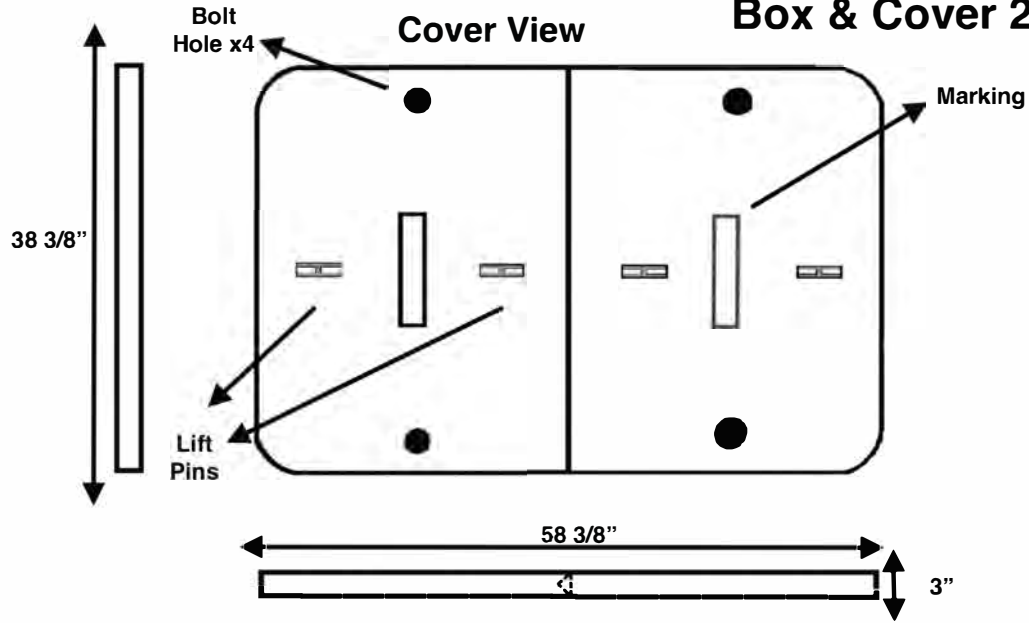
Part No. APC304824
Body: Polymer Concrete
Cover: Polymer Concrete
Weight: 640 lbs Tolerance: +/- 1/8"
Material: Polymer Concrete
Standard Color: Gray
Tier 22

JH American Enclosures
Made from over 30 years of experience

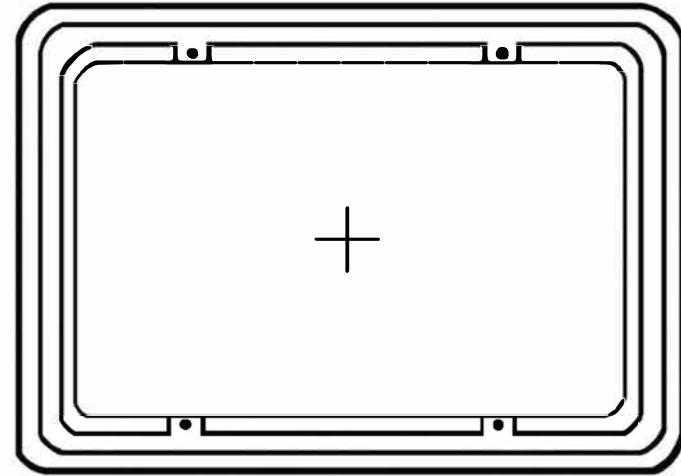
PO Box 330596
Fort Worth, TX 76163
jh_american@yahoo.com

APC 366036 Polymer Concrete Box & Cover 2 Piece Cover

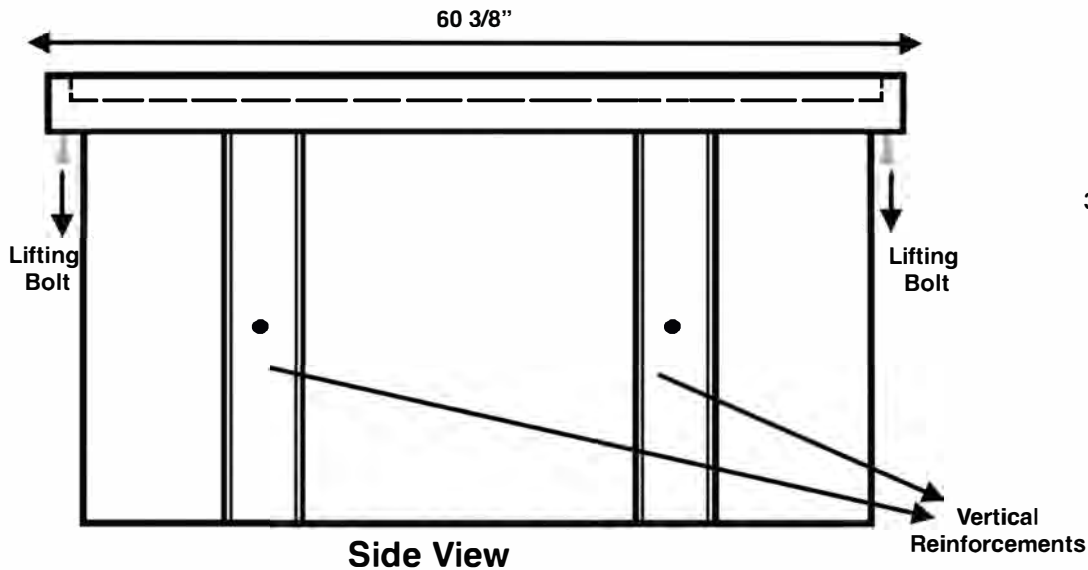
Cover View



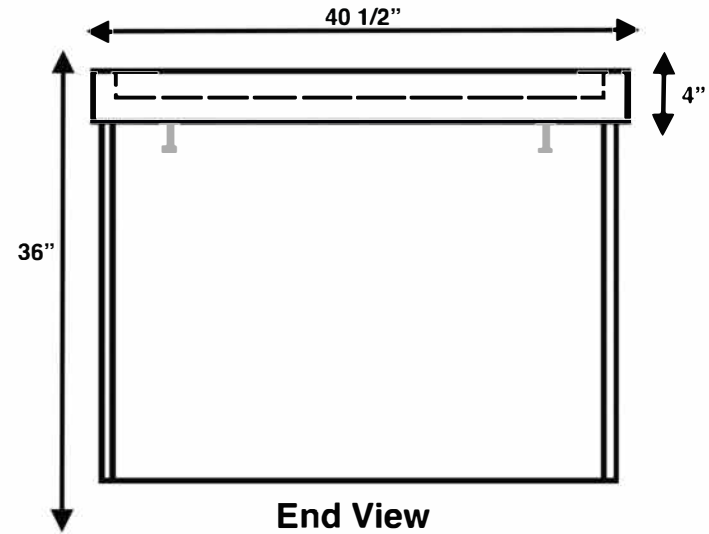
Top View



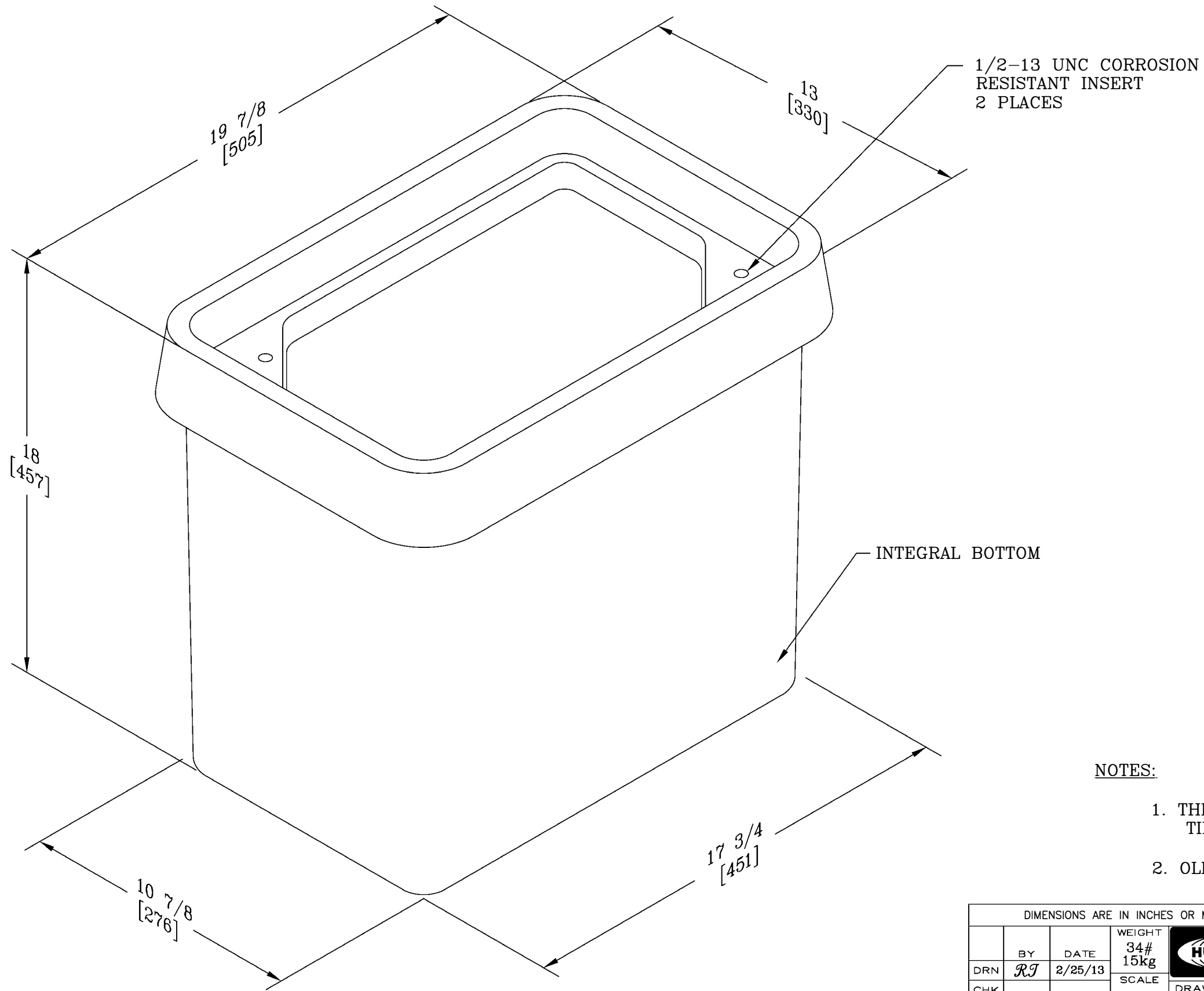
Side View



End View




Part No. APC366036	
Body: Polymer Concrete	
Cover: Polymer Concrete	
Weight: 822 lbs Tolerance: +/- 1/8"	
Material: Polymer Concrete	
Standrad Color: Gray	
Tier 22	



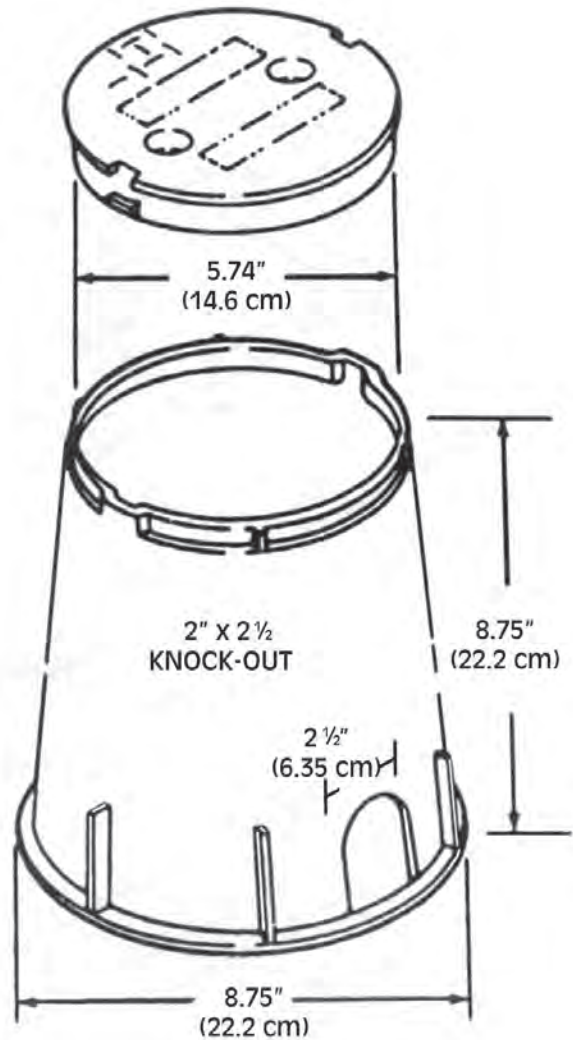
NOTES:

1. THIS BOX IS RATED FOR ANSI/SCTE 77 TIER 15 APPLICATIONS.
2. OLD P/N: B14-1118-18B

DIMENSIONS ARE IN INCHES OR MILLIMETERS IN BRACKETS UNLESS OTHERWISE NOTED.						
DRN	BY	DATE	WEIGHT	 3621 INDUSTRIAL PARK DR LENOIR CITY, TN 37771 800-346-3062 www.quazite.com	LOC	
	RJ	2/25/13	34# 15kg		OB	
CHK			SCALE	DRAWING DESCRIPTION QUAZITE® 11 X 18 X 18 BOX W/INTEGRAL BOTTOM STANDARD VERSION	REV	
ENG			NTS		A	
APR			SIZE			
APR			B			2/13
PROJECT NUMBER					DRAWING NUMBER	
					B14111818B	
				SHEET 1 OF 1		

SERIES 608 (6" ROUND ECONO) BLACK BODY W/GREEN COVER

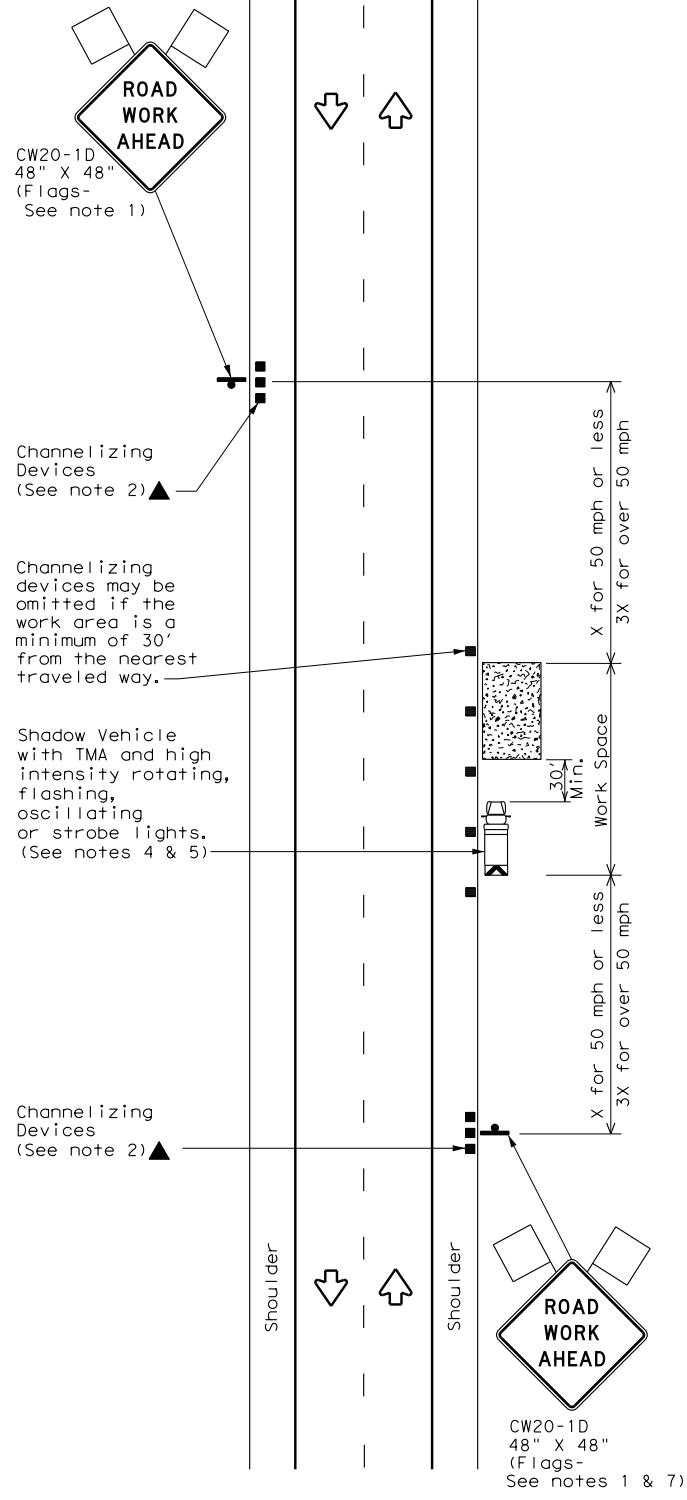
■ 256 PER PALLET				
■ BODY & COVER	608-1B2G	1.25 LBS.	.56 KG	
■ BODY	608-1B	1.00 LBS.	.45 KG	
■ COVER	610-2G	.25 LBS.	.11 KG	



SPECIAL FEATURES

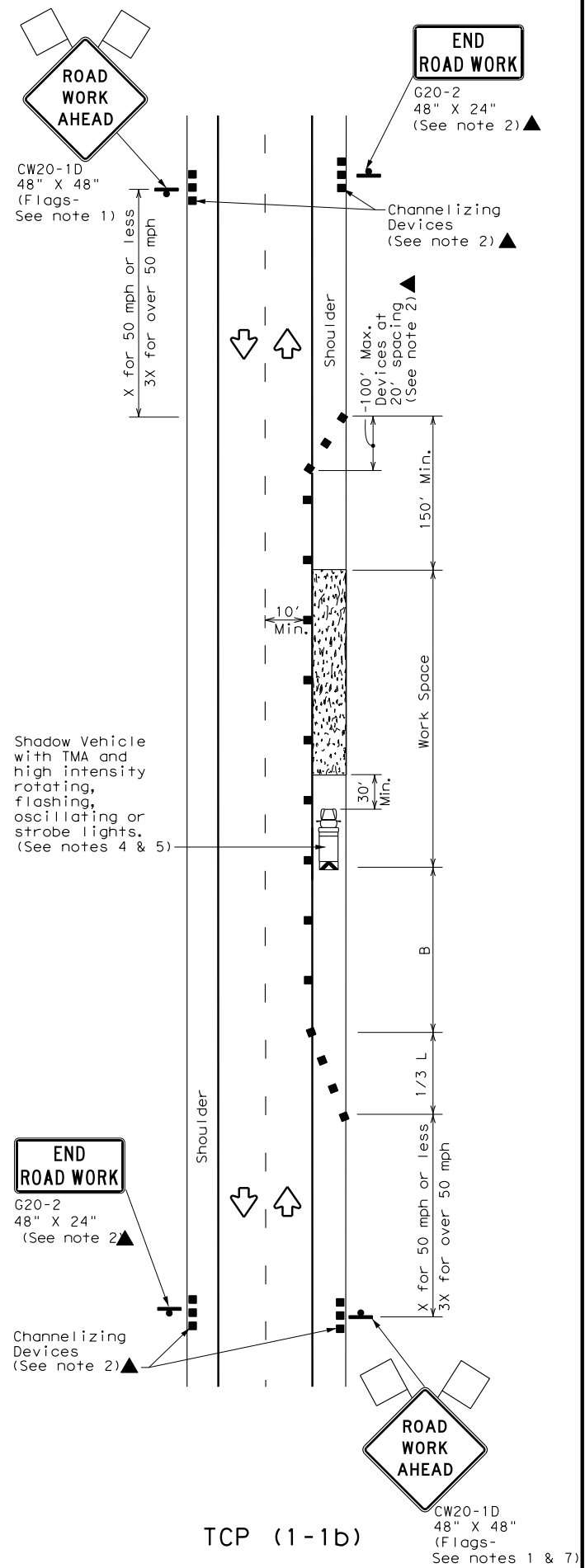
- TWIST LOCK COVER
- HIGH TOP LOAD STRENGTH
- LIGHT-WEIGHT CONSTRUCTION
- UV INHIBITORS TO PREVENT DISCOLORATION & CRACKING

DISCLAIMER: The use of this standard is governed by the "Texas Engineering Practice Act". No warranty of any kind is made by TxDOT for any purpose whatsoever. TxDOT assumes no responsibility for the conversion of this standard to other formats or for incorrect results or damages resulting from its use.



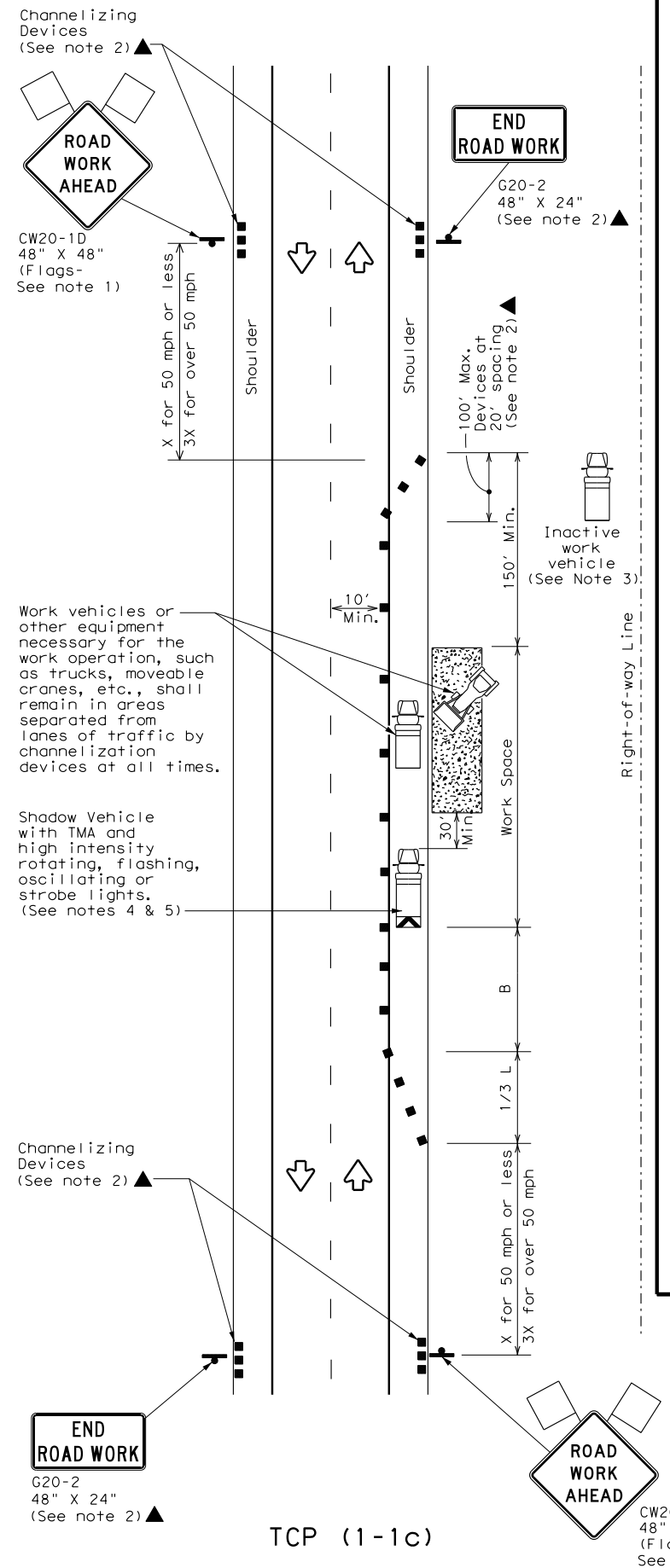
TCP (1-1a)

WORK SPACE NEAR SHOULDER
Conventional Roads



TCP (1-1b)

WORK SPACE ON SHOULDER
Conventional Roads



TCP (1-1c)

WORK VEHICLES ON SHOULDER
Conventional Roads

LEGEND			
	Type 3 Barricade		Channelizing Devices
	Heavy Work Vehicle		Truck Mounted Attenuator (TMA)
	Trailer Mounted Flashing Arrow Board		Portable Changeable Message Sign (PCMS)
	Sign		Traffic Flow
	Flag		Flagger

Posted Speed *	Formula	Minimum Desirable Taper Lengths **			Suggested Maximum Spacing of Channelizing Devices		Minimum Sign Spacing "X" Distance	Suggested Longitudinal Buffer Space "B"
		10' Offset	11' Offset	12' Offset	On a Taper	On a Tangent		
30	L = WS ² / 60	150'	165'	180'	30'	60'	120'	90'
35		205'	225'	245'	35'	70'	160'	120'
40		265'	295'	320'	40'	80'	240'	155'
45	L = WS	450'	495'	540'	45'	90'	320'	195'
50		500'	550'	600'	50'	100'	400'	240'
55		550'	605'	660'	55'	110'	500'	295'
60		600'	660'	720'	60'	120'	600'	350'
65		650'	715'	780'	65'	130'	700'	410'
70		700'	770'	840'	70'	140'	800'	475'
75		750'	825'	900'	75'	150'	900'	540'

* Conventional Roads Only
 ** Taper lengths have been rounded off.
 L=Length of Taper (FT) W=Width of Offset (FT) S=Posted Speed (MPH)

TYPICAL USAGE				
MOBILE	SHORT DURATION	SHORT TERM STATIONARY	INTERMEDIATE TERM STATIONARY	LONG TERM STATIONARY
	✓	✓		

- GENERAL NOTES**
- Flags attached to signs where shown are REQUIRED.
 - All traffic control devices illustrated are REQUIRED, except those denoted with the triangle symbol may be omitted when stated elsewhere in the plans, or for routine maintenance work, when approved by the Engineer.
 - Inactive work vehicles or other equipment should be parked near the right-of-way line and not parked on the paved shoulder.
 - A Shadow Vehicle with a TMA should be used anytime it can be positioned 30 to 100 feet in advance of the area of crew exposure without adversely affecting the performance or quality of the work. If workers are no longer present but road or work conditions require the traffic control to remain in place, Type 3 Barricades or other channelizing devices may be substituted for the Shadow Vehicle and TMA.
 - Additional Shadow Vehicles with TMAs may be positioned off the paved surface, next to those shown in order to protect wider work spaces.
 - See TCP(5-1) for shoulder work on divided highways, expressways and freeways.
 - CW21-5 "SHOULDER WORK" signs may be used in place of CW20-1D "ROAD WORK AHEAD" signs for shoulder work on conventional roadways.



TRAFFIC CONTROL PLAN
CONVENTIONAL ROAD
SHOULDER WORK

TCP (1-1) - 18

FILE: tcp1-1-18.dgn	DN:	CK:	DW:	CK:
© TxDOT December 1985	CONT	SECT	JOB	HIGHWAY
REVISIONS				
2-94 4-98				
8-95 2-12				
1-97 2-18				
DIST	COUNTY	SHEET NO.		

DATE: FILE: