



**EL PASO WATER UTILITIES
PUBLIC SERVICE BOARD**

ADDENDUM NO. 1

FOR

**MCGREGOR 16-INCH WATER LINE, FRANKLIN EAST 24-INCH WATERLINE
EXTENSION PHASE II AND NORTHEAST DYER INTERCEPTOR PHASE IV**

BID NO. 11-23

MAY 31, 2023

In accordance with the Instruction to Bidders of the Contract Documents, the following revision to the Plans and/or Specifications shall become part of the Contract Documents and the Bidders shall acknowledge receipt thereof on their Bid Proposal.

EL PASO WATER UTILITIES

BROCK & BUSTILLOS INC.



Mirtha Solis
Senior Purchasing Agent
May 31, 2023

Hector Martinez, P.E.
Project Manager
May 31, 2023

*The EPWater representative's signature certifies that this Document shall become part of the Contract Documents for the referenced project. The signature is not a representation that the content of this document is technically correct.

Receipt of this Addendum must be acknowledged in writing to El Paso Water Utilities as required by the bid documents.

BID MILESTONES – No Changes

BID ADVERTISEMENT – No Changes

VOLUME 1 – CONTRACT DOCUMENTS

BIDDING REQUIREMENTS, CONTRACT FORMS, AND CONDITIONS OF THE CONTRACT

AD-1.01. SECTION 00300 – BID FORM

- A. REMOVE from Section 00300 sheets 6 and 7 in their entirety and REPLACE with the revised Section 00300 sheets 6 and 7, attached to this Addendum.

TECHNICAL SPECIFICATIONS

AD-1.02. SECTION 01025 – MEASUREMENT AND PAYMENT

- A. REMOVE Page 01025-9 in its entirety and REPLACE with the revised Page 01025-9, attached to this Addendum.

VOLUME 2 – DRAWINGS

AD-1.03. SHEET C-4 – NORTHEAST DYER – PLAN AND PROFILE FROM STA. 0+00 to STA. 16+00

- A. REMOVE Sheet C-4 in its entirety and REPLACE with revised Sheet C-4R, attached to this Addendum.

SUBMITTED QUESTIONS AND ANSWERS

The following are answers to questions that were received prior to the cutoff date for questions.

Q-1.01. Will American Made Material be required for this project?

- A-1.01. No. There are no American Made provisions in the project documents.

Q-1.02. AWWA Does not contain a 21-inch diameter C900 pipe. Please clarify which size to install, 20-inch or 24-inch.

- A-1.02. The 21-inch C900 PVC pipe will be removed and replaced with 21-inch DR26, and a steel casing will be installed at the waterline crossing as shown in Sheet C-4R, attached to this Addendum.

Q-1.03. How wide is the corridor for the pipe installation? Will surface restoration be required?

A-1.03. EPWater owns a 64-foot easement that will eventually become City of El Paso Right-of-way.

Q-1.04. Is there a geotechnical report available for this project?

A-1.04. Yes, EPWater will upload the report by LOI Engineers to their website.

ATTACHMENTS:

Attachment No. 1.01 – SECTION 00300 – BID FORM, Pages 00300-6 and 00300-7.

Attachment No. 1.02 – SECTION 01025 – MEASUREMENT AND PAYMENT Page 01025-9.

Attachment No. 1.03 – SHEET C-4R – NORTHEAST DYER – PLAN AND PROFILE FROM STA. 0+00 to STA. 16+00

Addendum No. 1, pages 1 through 4, shall become part of the Contract and all provisions of the Contract shall apply thereto. The time provided for completion of the Contract **is not** changed. Bidders shall acknowledge receipt of all Addenda by number in the space provided in the Proposal.

*****END OF ADDENDUM NO. 1*****

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>UOM</u>	<u>Brief Description of Item</u>	<u>Unit Bid Price</u>	<u>Extended Amount (Qty. x Unit Price)</u>
12.	66	S.Y.	Remove and Replace 2-inch Hot Mix Asphaltic Concrete Pavement (HMAC) to include 12-in 2-sack cement bridge, tack coat, complete in place.	\$ _____	\$ _____
13.	1	L.S.	Video Recording	\$ _____	\$ _____
14.	1	L.S.	SWPPP	\$ _____	\$ _____
15.	1	L.S.	Traffic Control	\$ _____	\$ _____

TOTAL BASE BID 2 PRICE (ITEMS 1 THROUGH 15) \$ _____

Base Bid 3: Northeast Dyer Interceptor Phase IV

<u>Item No.</u>	<u>Estimated Quantity</u>	<u>UOM</u>	<u>Brief Description of Item</u>	<u>Unit Bid Price</u>	<u>Extended Amount (Qty. x Unit Price)</u>
1.	1	L.S.	Insurance, Bonds, and Move-In Related Expenses, Not to Exceed 5% of Bid Item Nos. 2 through 15. If Item No. 1 exceeds 5%, bid may be deemed non-responsive).	\$ _____	\$ _____
2.	1	L.S.	Video Recording.	\$ _____	\$ _____
3.	1	L.S.	Traffic Control and Traffic Safety System.	\$ _____	\$ _____
4.	1,125	L.F.	Furnish and Install 12-inch PVC SDR 35 Sanitary Sewer Line, backfill and compaction to finished subgrade complete in place.	\$ _____	\$ _____
5.	8,262	L.F.	Furnish and Install 15-inch PVC SDR 26 Sanitary Sewer Line, backfill and compaction to finished subgrade complete in place.	\$ _____	\$ _____
6.	5,010	L.F.	Furnish and Install 21-inch PVC SDR 26 Sanitary Sewer Line, backfill and compaction to finished subgrade complete in place.	\$ _____	\$ _____

7.	0	L.F.	NOT USED	\$ <u> N/A </u>	\$ <u> N/A </u>
8.	14,397	L.F.	Trench Safety System: Trench Box Method or Shoring, Sheeting, and Bracing Method.	\$ _____	\$ _____
9.	133	L.F.	Furnish and Install 48-inch diameter steel casing by boring method.	\$ _____	\$ _____
10.	291	L.F.	Furnish and Install 48-inch diameter steel casing by Open-cut method.	\$ _____	\$ _____
11.	30	EACH	48-inch Standard Manhole to a maximum depth of 6-ft complete in place.	\$ _____	\$ _____
12.	135	V.F.	48-inch Standard Manhole additional depth beyond 6-ft complete in place.	\$ _____	\$ _____
13.	1	EACH	72-inch Manhole, complete in place.	\$ _____	\$ _____
14.	715	S.Y.	Remove and Replace 2-inch Hot Mix Asphaltic Concrete Pavement (HMAC) to include 12-in 2-sack cement bridge, tack coat, complete in place.	\$ _____	\$ _____
15.	1	L.S.	Storm Water Pollution Prevention Plan	\$ _____	\$ _____

TOTAL BASE BID 3 PRICE (ITEMS 1 THROUGH 15) \$ _____

TOTAL BID PRICE (Base Bid 1 + Base Bid 2 + Base Bid 3) \$ _____

Quantities are not guaranteed.

If multiple awards are contemplated under a single bid document, an additional breakdown of bid amounts, subcontractors, and suppliers is required. It will also be necessary to adjust the MWBE Certification and Participation Summary Form accordingly.

In accordance with Section 151.311 of the Texas Tax Code (V.A.T.C.S.), regarding taxes on materials and services, and requiring a separated contract, the following is the breakdown of cost for materials and cost for labor for this bid:

MATERIALS TO BE INCORPORATED IN PROJECT NOT SUBJECT TO SALES TAX: \$ _____

LABOR TO BE INCORPORATED IN PROJECT NOT SUBJECT TO SALES TAX: \$ _____

RENTAL EQUIPMENT

This item will be measured for payment per month.

Bid Item 4, 12-inch PVC SDR 35 Sanitary Sewer Line: Measurement and payment shall be made per linear foot of 12-inch diameter sewer line installed by open cut method. Payment shall be for furnishing and installing 12-in diameter PVC pipe and fittings by open cut and is considered to include but is not limited to: excavation, bedding, compaction, backfill, disposal, protection of existing structures, subsidiary items noted in the drawings, and other ancillary costs required to successfully complete the work.

Bid Item 5, 15-inch PVC SDR 26 Sanitary Sewer Line: Measurement and payment shall be made per linear foot of 15-inch diameter sewer line installed by open cut method. Payment shall be for furnishing and installing 15-in diameter PVC pipe and fittings by open cut and is considered to include but is not limited to: excavation, bedding, compaction, backfill, disposal, protection of existing structures, subsidiary items noted in the drawings, and other ancillary costs required to successfully complete the work.

Bid Item 6, 21-inch PVC SDR 26 Sanitary Sewer Line: Measurement and payment shall be made per linear foot of 21-inch diameter sewer line installed by open cut method. Payment shall be for furnishing and installing 21-in diameter PVC pipe and fittings by open cut and is considered to include but is not limited to: excavation, bedding, compaction, backfill, disposal, protection of existing structures, subsidiary items noted in the drawings, and other ancillary costs required to successfully complete the work.

Bid Item 7, NOT USED:

Bid Item 8, Trench Safety System, Trench Box Method or Shoring, Sheet Piling Method: Measurement and payment shall be made at the stated unit price per linear foot to include all labor, materials, equipment, and incidentals required for the installation of trench safety system for the construction of water lines in accordance to the technical specifications and OSHA requirements as applicable. Work, time, and fees for the required submittals associated with this item shall be included herein.

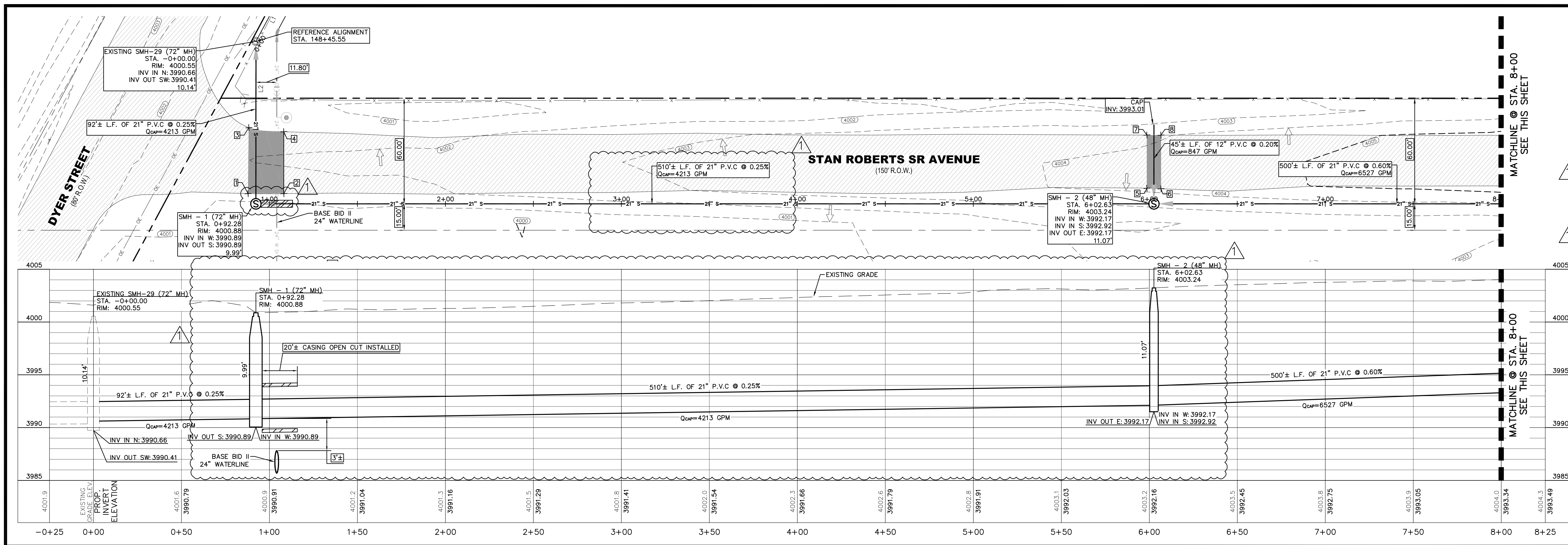
This item will be measured for payment per linear foot.

Bid Item 9, 48-inch Diameter Steel Casing by Boring Method: Work under this item shall include all costs associated with furnishing labor, materials, equipment, required to install 48-inch diameter steel casing by boring method. This bid item shall include casing and required vent piping, casing insulators, end seals, pits and related shoring, pipe supports and skids, and other incidental work required to complete the work.

This item will be measured for payment per linear foot.

Bid Item 10, 48-inch Diameter Steel Casing by Open Cut Method: Work under this item shall include all costs associated with furnishing labor, materials, equipment, required to install 48-inch diameter steel casing by open cut method. This bid item shall include casing and required vent piping, casing insulators, end seals, pipe supports and skids, and other incidental work required to complete the work.

This item will be measured for payment per linear foot.



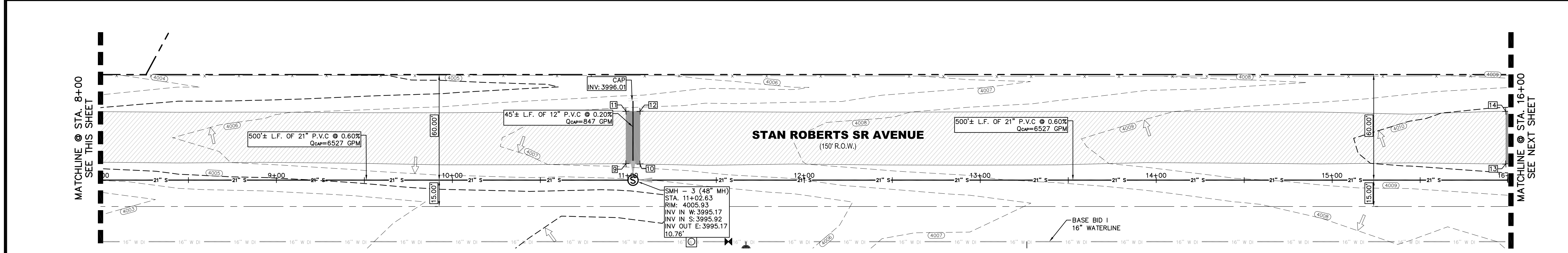
GRAPHIC SCALE
(FEET)
0 30'

PLAN

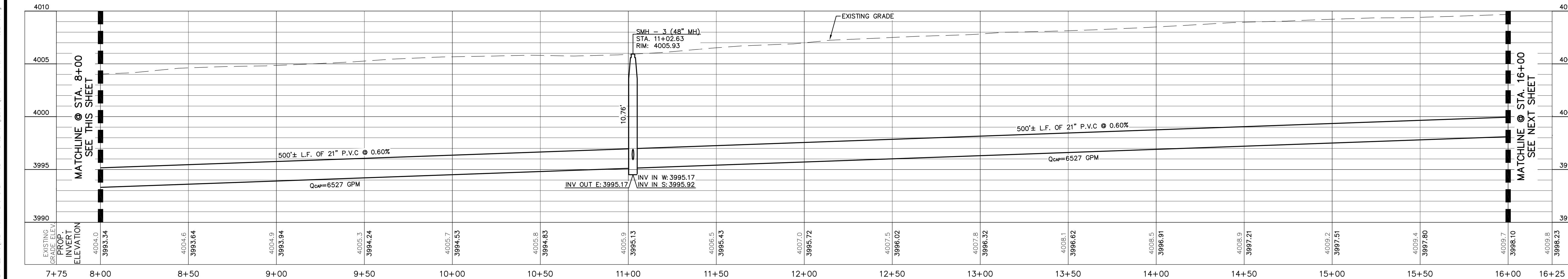
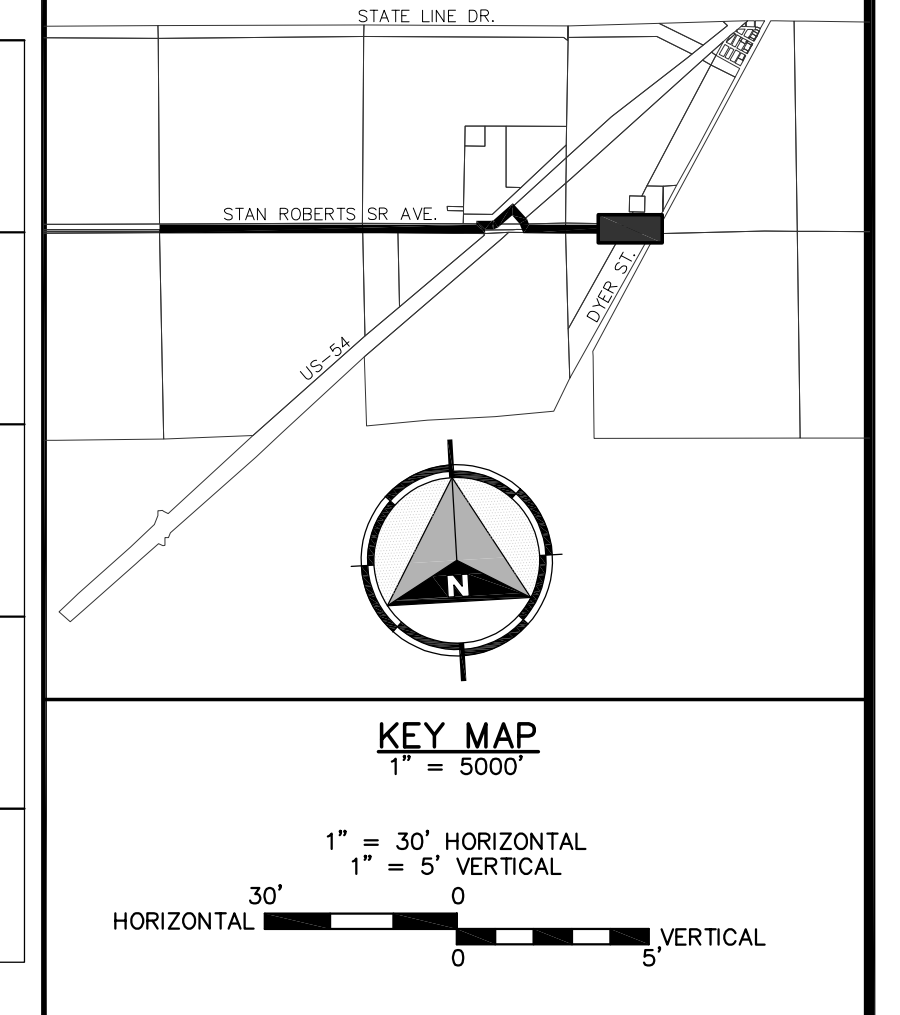
NO.	ITEM	STATION	ASBUILT	QUANTITY
4	12" PVC APPROVED SEWER LINE			90 LF
6	21" PVC APPROVED SEWER LINE			1600 LF
7	NOT USED			- LF
8	TRENCH SAFETY SYSTEM			1690 LF
10	48" STEEL CASING OPEN CUT METHOD			20 LF
11	48" MANHOLE			2 EA
12	48" MANHOLE VERTICAL DEPTH BEYOND 6'			15 VF
13	72" MANHOLE			1 EA
14	2" HMCA REMOVE & REPLACE			94 SY

POINT TABLE

POINT #	NORTHING	EASTING
1	10739029.4755	437153.5045
2	10739030.6238	437133.2659
3	10738992.0884	437150.9485
4	10738995.4921	437131.2746
5	10739055.3416	436643.3592
6	10739056.0941	436635.3890
7	10739025.1669	436641.6495
8	10739025.6391	436633.6635
9	10739083.1544	436144.1331
10	10739083.7652	436136.1549
11	10739053.3585	436142.4449
12	10739053.8423	436134.4596
13	10739111.5832	435644.9420
14	10739081.7236	435643.2502



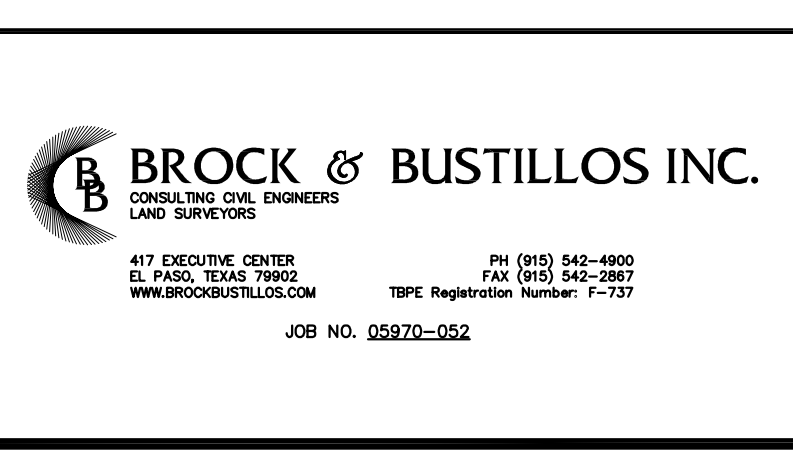
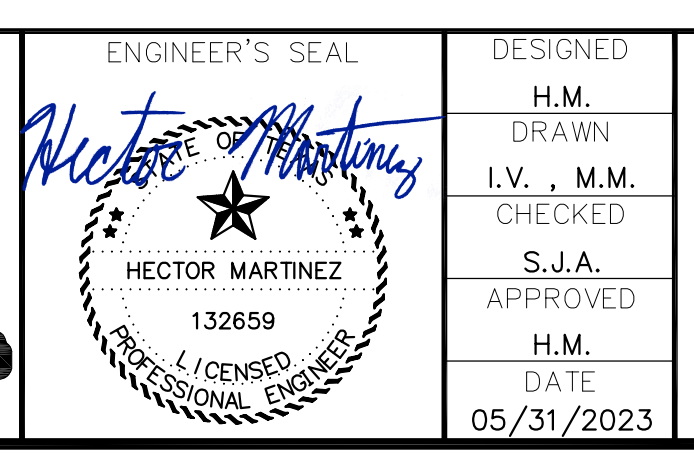
BENCHMARK:
BASIS OF BEARING IS THE TEXAS STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, NO. 4203, NORTH AMERICAN DATUM OF 1983 (N.A.D. 83), DETERMINED VIA THE EL PASO COUNTY VIRTUAL REFERENCE STATION (V.R.S.) NETWORK ELEVATIONS AND CONTOURS SHOWN ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (N.A.V.D. 88), GEOID 12A AS SHOWN ON THE EL PASO WATER DESIGN PLANS FOR THE NORTHEAST DYER/RAILROAD INTERCEPTOR, DATED SEPTEMBER 2, 2014 BY CEA GROUP, JOB NO. 1040-010-WS.



REV.	DATE	BY	DESCRIPTION
1	5/31/23	H.M.	REPLACEMENT OF PVC C900 WITH STEEL CASING

UTILITY LOCATOR SERVICES

TIME WARNER COMMUNICATIONS	(915) 775-7415
EL PASO ELECTRIC COMPANY	(915) 877-3400
EL PASO WATER UTILITIES	(915) 594-5500
VERIZON COMMUNICATIONS	(800) 624-9675
HOLLY ENERGY PARTNERS	(915) 494-0549
TEXAS GAS SERVICE	(800) 959-5325
KINDER MORGAN	(915) 843-2441
AT&T GENERAL	(915) 595-5151



NORTHEAST DYER INTERCEPTOR PHASE IV

SHEET TITLE:
NORTH EAST DYER - PLAN AND PROFILE
FROM STA. 0+00 TO STA. 16+00

JOB NO.
05970-052
SEQUENCE NO.
C4R
SHEET NO.
4 OF 17



**EL PASO WATER UTILITIES
PUBLIC SERVICE BOARD**

ADDENDUM NO. 2

FOR

**MCGREGOR 16-INCH WATER LINE, FRANKLIN EAST 24-INCH WATERLINE
EXTENSION PHASE II AND NORTHEAST DYER INTERCEPTOR PHASE IV**

BID NO. 11-23

JUNE 8, 2023

In accordance with the Instruction to Bidders of the Contract Documents, the following revision to the Plans and/or Specifications shall become part of the Contract Documents and the Bidders shall acknowledge receipt thereof on their Bid Proposal.

EL PASO WATER UTILITIES

BROCK & BUSTILLOS INC.

6/8/23

Mirtha Solis
Senior Purchasing Agent
June 8, 2023



Hector Martinez, P.E.
Project Manager
June 8, 2023

*The EPWater representative's signature certifies that this Document shall become part of the Contract Documents for the referenced project. The signature is not a representation that the content of this document is technically correct.

**MCGREGOR 16-INCH WATER LINE
FRANKLIN EAST 24-INCH WATER LINE EXTENSION PHASE II
AND NORTHEAST DYER INTERCEPTOR PHASE IV**

BID NUMBER 11-23

ADDENDUM NO. 2

NOTICE:

1. Deadline to receive bids for the McGregor 16-inch Water Line, Franklin East 24-inch Water Line Extension Phase II and Northeast Dyer Interceptor Phase IV (Bid No. 11-23) has been **EXTENDED** to no later than **1:30 P.M. (local time) June 22, 2023**. Bids received will be publicly opened and read aloud at **2:00 p.m. (local time) June 22, 2023**.

VOLUME 1 – CONTRACT DOCUMENTS

00010-1 – INFORMAL NOTICE

1. In first paragraph, **DELETE** –“...until 1:30 p.m., local time, June 15th, 2023 and at that time and place will be publicly opened and read aloud at 2:00 p.m. ...” and **REPLACE** with “...until 1:30 p.m., local time, June 22th, 2023 and at that time and place will be publicly opened and read aloud at 2:00 p.m. ...”.

00020-1 – INVITATION TO BID

1. In first paragraph, **DELETE** –“...until 1:30 p.m., local time, June 15th, 2023 and at that time and place will be publicly opened and read aloud at 2:00 p.m. ...” and **REPLACE** with “...until 1:30 p.m., local time, June 22th, 2023 and at that time and place will be publicly opened and read aloud at 2:00 p.m. ...”.

****END OF ADDENDUM NO. 2****