

ADDENDUM NO. 2
October 6, 2025

PROJECT: STEAMBOAT MOUNTAIN WSC
U.S. 83/84 TXDOT WATER LINE RELOCATE

BID DATE: OCTOBER 14, 2025

The following changes and/or additions shall be made to the Plans, Specifications, and Contract Documents for the above referenced project. Bidder shall acknowledge receipt of this Addendum by signing below and returning this Addendum with the Bid.

1) GENERAL

a) Gas & Petroleum Line Crossings

- i) Contractor shall provide weight information for heavy equipment prior to construction in the area of gas or petroleum pipeline crossings for approval by pipeline owner.
- ii) Prior to installation of new water line across existing gas and petroleum pipelines, contractor shall verify the depth of the existing gas or petroleum pipeline shown on the plans via hydro-excavation. If required by the pipeline owner, contractor shall arrange for a representative of the pipeline owner to be on site during hydro-excavation work.
- iii) Results of the line depth verification shall be submitted to the engineer. If required by the pipeline owner, engineer will revise the plan sheet for the pipeline crossing and submit to the pipeline owner for review and approval.
- iv) Contractor may not complete crossing of pipeline until approval from pipeline owner has been received by the Engineer.
- v) It shall be the responsibility of the Contractor to coordinate all construction in the existing pipeline owner's right of way and follow any pipeline owner requirements.

b) Additional gas / petroleum pipeline requirements shall be followed:

- i) In coordination and at the discretion of the pipeline representative, encroaching entity shall provide adequate pipeline support at minimum every 10-feet.
- ii) Excavations performed on existing pipelines should include proper pipe support at all times. Use approved support materials and support techniques defined within this procedure. Where practical, pipe should be directly supported by the bottom of the ditch with the existing, undisturbed soil via the earthen plug method. Leave as much of the undisturbed soil below and to the sides of the existing pipe in the ditch as possible. Soil removal should be limited while maintaining excavation safety practices as required by OSHA 1926.650, for sloping, shoring and all other excavation activities.
- iii) Where practical, backfill of excavated areas shall be performed before removal of the earthen plugs.
- iv) When use of existing, undisturbed soil via the earthen plug method is not practical, sandbags shall be the preferred method to support the existing pipeline. Alternative methods, such as timber cribbing or air bags may also be used. Other commercially available supports such as PipePillo™ Structured Pipeline Pillows or equivalent are also acceptable support methods.
- v) Supports should be installed with a sufficiently wide base and to the height necessary to prevent lateral or downward movement of the pipe.
- vi) If other temporary supports are used (e.g. timber cribbing, air bags, etc.), care should be taken

to provide adequate, permanent, support to the pipe prior to removing the temporary support.
vii) Supports should be placed at points to minimize lateral or downward movement of the existing pipeline during excavation and backfill. Whenever practical, undisturbed soil via the earthen plug method should be used to prevent lateral movement of the pipe.

viii) If the pipe to be excavated is vintage pipe or joined by acetylene weld, bell and spigot, collared or weld plus end, ensure the joined sections are supported to limit additional stress on the connections. Where these types of joints are encountered and will be exposed, consideration should be given to potholing and reinforcement of the joints (such as with a reinforcing sleeve) prior to removing support from the pipe (general excavation) or providing and maintaining pipe support within 8 feet of these types of joints.

c) **Bid Schedule**

i) The bid schedule shall be replaced with the attached copy. The model numbers for bid item #46 have been revised.

2) **SPECIFICATIONS**

a) **33-06-01 (2.10) – Locator Tape Equipment**

i) One 3M Brand Model 7420X-ID and One 3M Brand Model 7550X-ID locator shall be furnished to the Owner as part of the project.

Prepared by:

Bidder's Acknowledgment

JACOB | MARTIN
TBPE Firm No. 2448

Date



10/06/2025

STEAMBOAT MOUNTAIN WSC
U.S. 83/84 TXDOT WATER LINE RELOCATE
BASE BID
ADDENDUM #2 MODIFIED

Show prices in numerals. Round off unit prices to two decimal places only.

These Bid Prices must include all labor, materials, equipment, insurance, overhead, superintendence, transportation, taxes, permits, profits & incidentals to cover the finished Work called for in the Contract Documents.

For all Labor, Materials, Equipment and Incidentals to Furnish and Install the Following:

Bid Item	Description	Est. Qty.	Unit	Unit Price	Extended Amount
1	Mobilization, Bonds, and Insurance	1	LS	\$	\$
2	14" DR 25 C900 PVC Certalok	1,940	LF	\$	\$
3	14" DR 25 C900 PVC	3,700	LF	\$	\$
4	12" DR 18 C900 PVC Certalok	300	LF	\$	\$
5	12" DR 25 C900 PVC Water Line	7,200	LF	\$	\$
6	8" DR 18 C900 PVC Certalok	1,040	LF	\$	\$
7	8" DR 18 C900 PVC Water Line	6,200	LF	\$	\$
8	6" DR 18 C900 PVC Certalok	540	LF	\$	\$
9	6" DR 18 C900 PVC Water Line	2,300	LF	\$	\$
10	3" SDR 11 HDPE Water Line	800	LF	\$	\$
11	2" SDR 11 HDPE Water Line	450	LF	\$	\$
12	Trench Safety	8,600	LF	\$	\$
13	Markers	130	EA	\$	\$

For all Labor, Materials, Equipment and Incidentals to Furnish and Install the Following:

Bid Item	Description	Est. Qty.	Unit	Unit Price	Extended Amount
14	Locator Tape	24,000	LF	\$	\$
15	Remove 8" Water Line	205	LF	\$	\$
16	Remove 6" Water Line	260	LF	\$	\$
17	Flowable Fill	240	CY	\$	\$
18	14" Gate Valve & Box	3	EA	\$	\$
19	12" Gate Valve & Box	8	EA	\$	\$
20	8" Gate Valve & Box	15	EA	\$	\$
21	6" Gate Valve & Box	11	EA	\$	\$
22	3" Gate Valve & Box	1	EA	\$	\$
23	2" Gate Valve & Box	4	EA	\$	\$
24	4" Flush Valve including gate valve, etc.	19	EA	\$	\$
25	2" Flush Valve including gate valve, etc.	3	EA	\$	\$
26	2" Combination Air Valve	10	EA	\$	\$
27	2" Manual Air Release	10	EA	\$	\$
28	8" Water Line Connection	5	EA	\$	\$
29	6" Water Line Connection	4	EA	\$	\$
30	3" Water Line Connection	2	EA	\$	\$

For all Labor, Materials, Equipment and Incidentals to Furnish and Install the Following:

Bid Item	Description	Est. Qty.	Unit	Unit Price	Extended Amount
31	Bore and 24" Casing	440	LF	\$	\$
32	Bore and 16" Casing	850	LF	\$	\$
33	Bore and 14" Casing	280	LF	\$	\$
34	Bore and 6" Casing	100	LF	\$	\$
35	Bore and 4" Casing	390	LF	\$	\$
36	Open Cut 24" Casing	460	LF	\$	\$
37	14" Slick Bore	40	LF	\$	\$
38	12" Slick Bore	80	LF	\$	\$
39	8" Slick Bore	100	LF	\$	\$
40	Base Repair	730	LF	\$	\$
41	Pvmt Repair	120	LF	\$	\$
42	Service Re-connection	3	EA	\$	\$
43	New Meter Etc	38	EA	\$	\$
44	Gas Line Crossing	6	EA	\$	\$
45	Cut and Plug 8" Water Line	1	EA	\$	\$
46	3M one 7420X-ID and one 7550X-ID Locator	1	EA	\$	\$
TOTAL BASE BID A (Items 1 - 46)					\$

Note: Materials used for this project must meet requirements for Buy America (23 CFR 635.410). See Appendix B