

Document 00911

NOTICE OF
ADDENDUM NO. 1

Date of Addendum: 2/15/16

PROJECT NAME: Small and Large Waterline Valve Replacement Project

PROJECT NO: WBS No. S-000702-0011-4, File No. WA 11240

BID DATE: February 25, 2016 (There is no change to the Bid Date.)

FROM: Sandeep Aggarwal, P.E., Managing Engineer
City of Houston, Public Works & Engineering Department
7000 Ardmore
Houston, Texas 77054
Attn: Syed Moinuddin, P.E., Supervising Engineer

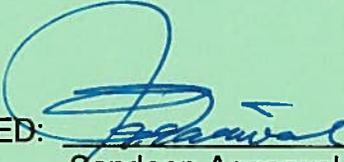
TO: Prospective Bidders

Written questions regarding this Addendum may be submitted to the Project Manager following the procedures specified in Document 00200 – Instructions to Bidders. Immediately notify the City Engineer through the named Project Manager upon finding discrepancies or omissions in the Bid Documents.

This Addendum includes:

ADDENDUM SYNOPSIS

Changes to Project Manual

DATED:  2/15/16
Sandeep Aggarwal, P.E.
Managing Engineer
Drinking Water Operations
Public Utilities Division

END OF DOCUMENT

Document 00910

ADDENDUM NO. 1

Date of Addendum: 2/15/16

PROJECT NAME: Small and Large Diameter Waterline Valve Replacement Project

PROJECT NO: WBS No. S-000702-0011-4, File No. WA 11240

BID DATE: February 25, 2016 (There is no change to the Bid Date.)

FROM: Sandeep Aggarwal, P.E., Managing Engineer
City of Houston, Public Works & Engineering Department
7000 Ardmore
Houston, Texas 77054

Attn: Syed Moinuddin, P.E., Supervising Engineer

TO: Prospective Bidders

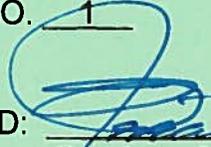
This Addendum forms a part of the Bidding Documents and will be incorporated into the Contract documents, as applicable. Insofar as the original Project Manual and Drawings are inconsistent, this Addendum governs.

CHANGES TO PROJECT MANUAL

BIDDING REQUIREMENTS

1. Document 00410B Bid Form, Part B. Replace with the Attached Document 00410B Bid Form, Part B.

END OF ADDENDUM NO. 1

DATED:  2/15/16
Sandeep Aggarwal, P.E.
Managing Engineer
Drinking Water Operations,
Public Utilities Division

END OF DOCUMENT

Document 00410B

BID FORM – PART B

1.0 TOTAL BID PRICE HAS BEEN CALCULATED BY BIDDER, USING THE FOLLOWING COMPONENT PRICES AND PROCESS (PRINT OR TYPE NUMERICAL AMOUNTS):

A. STIPULATED PRICE: \$(N/A, if Unit Price Job)

(Total Bid Price; minus Base Unit Prices, Extra Unit Prices, Cash Allowances and All Alternates, if any)

B. BASE UNIT PRICE TABLE:

Item No.	Spec Ref.	Base Unit Short Title	Unit of Measure	Estimated Quantity	Unit Price (this column controls)	Total in figures
[1]	00803	Contractor Bonus for Early Completion [if applicable according to 9.13.1 of Document 00803]	Day	—	— ⁽¹⁾	Not Applicable
<u>TOTAL BASE UNIT PRICES</u> SEE ATTACHED BID FORM PART B TABLE for Details						<u>\$1,680,495.00</u>

C. EXTRA UNIT PRICE TABLE: NOT APPLICABLE

Item No.	Spec Ref.	Extra Unit Short Title	Unit of Measure	Estimated Quantity	Unit Price (this column controls)	Total in figures
[1]		[N/A, if no Extra Unit Prices used]				Not Applicable
<u>TOTAL EXTRA UNIT PRICES</u>						\$ Not Applicable

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D. CASH ALLOWANCE TABLE:

Item No.	Spec Ref.	Cash Allowance Short Title	Cash Allowance in figures (1)
[1]		See Attached Table Bid Form Part B for Cash Allowances	
<u>TOTAL CASH ALLOWANCES</u> See Attached Table Bid Form Part B			<u>\$52,000.00</u>

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E. ALTERNATES TABLE: Not Applicable

Item No.	Spec Ref.	Alternate Short Title	Unit of Measure	Estimated Quantity	Unit Price (this column controls)	Total Price for Alternate in figures
[1]		[N/A, if no Alternate used]				
<u>TOTAL ALTERNATES</u>						\$_Not Applicable

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F. TOTAL BID PRICE: **\$ 1,732,495.00**
(Add Totals for Items A., B., C., D., and E. above)

2.0 SIGNATURES: By signing this Document, I agree that I have received and reviewed all Addenda and considered all costs associated with the Addenda in calculating the Total Bid Price.

Bidder: See Attached Table
(Print or type full name of your proprietorship, partnership, corporation, or joint venture.*)

**** By:** See Attached table
Signature _____ Date _____

Name: _____
(Print or type name) _____ Title _____

Address: _____
(Mailing) _____

(Street, if different)

Telephone and Fax Number: _____
(Print or type numbers)

* If Bid is a joint venture, add additional Bid Form signature sheets for each member of the joint venture.

** Bidder certifies that the only person or parties interested in this offer as principals are those named above. Bidder has not directly or indirectly entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding.

Note: This document constitutes a government record, as defined by § 37.01 of the Texas Penal Code. Submission of a false government record is punishable as provided in § 37.10 of the Texas Penal Code.

Footnotes for Tables B through E:

- (1) Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- (2) Minimum Bid Price determined prior to Bid. Can be increased by the Bidder by crossing out the Minimum and noting revised price on the line above.
- (3) Maximum Bid Price determined prior to Bid. Can be decreased but not increased by Bidder by crossing out the Maximum and noting revised price on the line above. A Bid that increases the Maximum Bid Price may be found non-conforming and non-responsive.
- (4) Fixed Range Bid Price determined prior to Bid. Unit Price can be adjusted by Bidder to any amount within the range defined by crossing out prices noted and noting revised price on the line above.

Document 00410B

BID FORM - PART B

B. BASE UNIT PRICE TABLE:

ITEM NO.	Spec Ref.	Base Unit Short Title	Unit of Measure	Estimated Quantity	Unit Price (this column controls)	Total in figures
1	02522	Furnish, Remove, Replace and Dispose 16" Diameter Butterfly Valve with All fittings Including Flanges, Sleeves, Restrained Joints, Actuator, Up to 6 ft pipe, Valve Box and Excavation, All Depths	EA	5	\$15,000.00	\$75,000.00
2	02522	Furnish, Remove, Replace and Dispose 20" Diameter Butterfly Valve with All fittings Including Flanges, Sleeves, Restrained Joints, Actuator, Up to 6 ft pipe, Valve Box and Excavation, All Depths	EA	4	\$24,000.00	\$96,000.00
3	02522	Furnish, Remove, Replace and Dispose 24" Diameter Butterfly Valve with All fittings Including Flanges, Sleeves, Restrained Joints, Actuator, Up to 6 ft pipe, Valve Box and Excavation, All Depths	EA	3	\$34,500.00	\$103,500.00
4	02521	2" Gate Valve with Box, two sleeves, up to 6 ft pipe, Mechanical Restraints and 6'X6'X6' excavation Or 8 Cubic Yards all depths	EA	5	\$2,500.00	\$12,500.00
5	02521	4" Gate Valve with Box, two sleeves, up to 6 ft pipe, Mechanical Restraints and 6'X6'X6' excavation Or 8 Cubic Yards all depths	EA	5	\$3,000.00	\$15,000.00
6	02521	6" Gate Valve with Box, two sleeves, up to 6 ft pipe, Mechanical Restraints and 6'X6'X6' excavation Or 8 Cubic Yards all depths	EA	9	\$3,500.00	\$31,500.00
7	02521	8" Gate Valve with Box, two sleeves, up to 6 ft pipe, Mechanical Restraints and 6'X6'X6' excavation Or 8 Cubic Yards all depths	EA	10	\$4,000.00	\$40,000.00
8	02521	10" Gate Valve with Box, two sleeves, up to 6 ft pipe, Mechanical Restraints and 6'X6'X6' excavation Or 8 Cubic Yards all depths	EA	10	\$5,000.00	\$50,000.00
9	02521	12" Gate Valve with Box, two sleeves, up to 6 ft pipe, Mechanical Restraints and 6'X6'X6' excavation Or 8 Cubic Yards all depths	EA	10	\$7,500.00	\$75,000.00
10	02521	16" Gate Valve with Box, two sleeves, up to 6 ft pipe, Mechanical Restraints and 6'X6'X6' excavation Or 8 Cubic Yards all depths	EA	10	\$15,000.00	\$150,000.00
11	02521	20" Gate Valve with Box, two sleeves, up to 6 ft pipe, Mechanical Restraints and 6'X6'X6' excavation Or 8 Cubic Yards all depths	EA	2	\$18,500.00	\$37,000.00
12	02521	24" Gate Valve with Box, two sleeves, up to 6 ft pipe, Mechanical Restraints and 6'X6'X6' excavation Or 8 Cubic Yards all depths	EA	2	\$24,500.00	\$49,000.00
13	02521	Furnish and Install 2" Insertable Gate Valve with Line Pressure Less than 100 PSI	EA	2	\$5,000.00	\$10,000.00
14	02521	Furnish and Install 4" Insertable Gate Valve with Line Pressure Less than 100 PSI	EA	2	\$9,500.00	\$19,000.00
15	01110	Furnish and Install 6" Insertable Gate Valve with Line Pressure Less than 100 PSI	EA	2	\$10,000.00	\$20,000.00
16	01110	Furnish and install 8" Insertable Gate Valve with Line Pressure Less than 100 PSI	EA	2	\$11,000.00	\$22,000.00
17	01110	Furnish and install 12" Insertable Gate Valve with Line Pressure Less than 100 PSI	EA	2	\$17,000.00	\$34,000.00
18	01110	Furnish and install 16" Insertable Gate Valve with Line Pressure Less than 100 PSI	EA	2	\$40,000.00	\$80,000.00
19	02521	Furnish and Install 2" Line Stopper Under Pressure	EA	2	\$5,000.00	\$10,000.00
20	02521	Furnish and Install 4" Line Stopper Under Pressure	EA	2	\$7,500.00	\$15,000.00
21	01110	Furnish and Install 6" Line Stopper Under Pressure	EA	2	\$8,500.00	\$17,000.00
22	01110	Furnish and install 8" Line Stopper Under Pressure	EA	2	\$9,500.00	\$19,000.00
23	01110	Furnish and install 12" Line Stopper Under Pressure	EA	2	\$12,000.00	\$24,000.00
24	01110	Furnish and install 16" Line Stopper Under Pressure	EA	2	\$16,000.00	\$32,000.00

Small and Large Diameter Waterline Valve Replacement Project
WBS No. S-000702-0011-4, File No. WA 11240

BID FORM
PART B

Document 00410B

BID FORM - PART B

B. BASE UNIT PRICE TABLE:

ITEM NO.	Spec Ref.	Base Unit Short Title	Unit of Measure	Estimated Quantity	Unit Price (this column controls)	Total in figures
25	01110	Furnish and install 24" Line Stopper Under Pressure	EA	1	\$22,000.00	\$22,000.00
26	02511	Point Repair by Replacing 6 ft of 5/8" to 1-1/2" Diameter (Dia) Water Line or Service Line, All Depths	EA	10	\$850.00	\$8,500.00
27	02511	5/8" to 1-1/2" Dia Water Line or Service Line, Extra Length for All Depths	LF	100	\$40.00	\$4,000.00
28	02511	Cut and Plug 5/8" to 1" Water Line, All Depths	EA	5	\$500.00	\$2,500.00
29	02511	Point Repair by Replacing 6' of 2" - 4" Dia Water Line, Up to 6' Depth	EA	5	\$1,100.00	\$5,500.00
30	02511	2" - 4" Water Line, Up to 6' Depth, for Extra Lengths Over 6'	LF	200	\$45.00	\$9,000.00
31	02516	Cut and Plug 2" to 4" Water Line, Up to 6' Depth	EA	5	\$700.00	\$3,500.00
32	02516	Cut and Plug 2" to 4" Dia Water Line Over 6' Depth	EA	5	\$900.00	\$4,500.00
33	02511	Point Repair by Replacing 6' of 2" - 4" Dia Water Line, Over 6' Depth	EA	5	\$1,500.00	\$7,500.00
34	02511	2" - 4" Dia Water Line Extra Length for All Depths	LF	100	\$55.00	\$5,500.00
35	02511	Point Repair by Replacing 6' of 6" - 8" Dia Water Line, Up to 6' Depth	EA	7	\$1,600.00	\$11,200.00
36	02511	Point Repair by Replacing 6' of 6" - 8" Dia Water Line, Over 6' Depth	EA	7	\$1,700.00	\$11,900.00
37	02511	6" - 8" Dia Water Line Extra Length for All Depths	LF	100	\$65.00	\$6,500.00
38	02516	Cut and Plug 6" to 8" Water Line, Up to 6' Depth	EA	7	\$1,000.00	\$7,000.00
39	02516	Cut and Plug 6" to 8" Water Line, Over 6' Depth	EA	7	\$1,100.00	\$7,700.00
40	02511	Point Repair by Replacing 6' of 10" - 12" Dia Water Line, Up to 6' Depth	EA	5	\$3,500.00	\$17,500.00
41	02511	Point Repair by Replacing 6' of 10"- 12" Dia Water Line, Over 6' Depth	EA	5	\$4,500.00	\$22,500.00
42	02511	10" - 12" Dia Water Line Extra Length for All Depths	LF	100	\$85.00	\$8,500.00
43	02516	Cut and Plug 10" to 12" Dia Water Line, Up to 6' Depth	EA	3	\$1,200.00	\$3,600.00
44	02516	Cut and Plug 10" to 12" Dia Water Line Over 6' Depth	EA	3	\$1,300.00	\$3,900.00
45	02511	Point Repair by Replacing 6' of 16" Dia Water Line Up to 6' Depth	EA	3	\$6,000.00	\$18,000.00
46	02511	Point Repair by Replacing 6' of 16" Dia Plastic Water Line Over 6' Depth	EA	2	\$7,000.00	\$14,000.00
47	02511	16" Dia plastic Water Line Extra Length for All Depths	LF	25	\$135.00	\$3,375.00
48	02516	Cut and Plug 16" Water Line, Upto 6' Depth	EA	2	\$1,600.00	\$3,200.00
49	02516	Cut and Plug 16" Water Line, Over 6' Depth	EA	2	\$1,800.00	\$3,600.00
50	02525/02085	8" X 6" Tapping Sleeve with Gate Valve and Box	EA	2	\$4,000.00	\$8,000.00

Document 00410B

BID FORM - PART B

B. BASE UNIT PRICE TABLE:

ITEM NO.	Spec Ref.	Base Unit Short Title	Unit of Measure	Estimated Quantity	Unit Price (this column controls)	Total in figures
51	02525/02085	12" X 6" Tapping Sleeve with Gate Valve and Box	EA	2	\$4,500.00	\$9,000.00
52	02525/02085	12" X 8" Tapping Sleeve with Gate Valve and Box	EA	2	\$5,500.00	\$11,000.00
53	02525/02085	16" X 6" Tapping Sleeve with Gate Valve and Box	EA	2	\$5,750.00	\$11,500.00
54	02525/02085	16" X 8" Tapping Sleeve with Gate Valve and Box	EA	2	\$6,000.00	\$12,000.00
55	02525/02085	Wet Bore, 2" Water Main, All Needs, All Types of Soil, and All Depths	LF	100	\$30.00	\$3,000.00
56	02525/02085	Wet Bore, 4" Water Main, All Needs, All Types of Soil, and All Depths	LF	100	\$35.00	\$3,500.00
57	02447/02511	Wet Bore, 6" Water Main, All Needs, All Types of Soil, and All Depths	LF	150	\$45.00	\$6,750.00
58	02447/02511	Wet Bore, 8" Water Main, All Needs, All Types of Soils, All Depths	LF	75	\$50.00	\$3,750.00
59	02447/02511	Wet Bore, 12" Water Main, All Needs, All Types of Soil, All Depths	LF	75	\$60.00	\$4,500.00
60	02447/02511	Wet Bore, 16" Water Main, All Needs, All Types of Soil, All Depths	LF	75	\$80.00	\$6,000.00
61	02082	Remove, Furnish and Install 36 inch Diameter Manhole for Butterfly Valves	EA	1	\$13,000.00	\$13,000.00
62	02082	Remove, Furnish and Install 48 inch Diameter Manhole for Butterfly valves	EA	1	\$14,000.00	\$14,000.00
63	02511	Point Repair by Replacing 6' of 20" Diameter Waterline with All Fittings and All Depths	EA	1	\$8,500.00	\$8,500.00
64	02511	Extra Length for 20" Diameter Waterline, All Depths	LF	25	\$500.00	\$12,500.00
65	02511	Point Repair by Replacing 6' of 24" Diameter Waterline with All Fittings and All Depths	EA	1	\$11,000.00	\$11,000.00
66	02511	Extra Length for 24" Diameter Waterline, All Depth	LF	20	\$700.00	\$14,000.00
67	02825	Remove, Dispose and Replace Wooden Fence, All Heights with all New Materials.	LF	20	\$30.00	\$600.00
68	02821	Remove, Dispose and Replace Chain Link Fence, All Heights with All New Materials	LF	20	\$30.00	\$600.00
69	02825	Remove, Dispose and Replace Wooden Gates, All Heights with All New Materials	EA	2	\$325.00	\$650.00
70	02821	Remove, Dispose and Replace Chain Gates All Heights with All New Materials	EA	2	\$300.00	\$600.00
71	02775	Remove, Dispose and Replace 4 1/2" Concrete Sidewalk with Reinforcement	SY	100	\$90.00	\$9,000.00
72	02754	Remove, Dispose and Replace Concrete Driveways and Street Pavements Up to 8 " with Reinforcement	SY	100	\$100.00	\$10,000.00
73	02754	Remove, Dispose and Replace Concrete Driveways and Street Pavements Up to 8 " with Reinforcement, High Early Strength	SY	100	\$105.00	\$10,500.00
74	02754	Remove, Dispose and Replace Above 8" to 10" Concrete Driveway and/or Street Pavements with Reinforcement	SY	50	\$110.00	\$5,500.00

Small and Large Diameter Waterline Valve Replacement Project
WBS No. S-000702-0011-4, File No. WA 11240

**BID FORM
PART B**

Document 00410B

BID FORM - PART B

B. BASE UNIT PRICE TABLE:

ITEM NO.	Spec Ref.	Base Unit Short Title	Unit of Measure	Estimated Quantity	Unit Price (this column controls)	Total in figures
75	02754	Remove, Dispose and Replace 8" to 10" Concrete Driveway and/or Street Pavements with Reinforcement, High Early Strength	SY	50	\$115.00	\$5,750.00
76	02754	Remove, Dispose and Replace above 10" Concrete Driveway and/or Street Pavements with Reinforcement High Early Strength	CY	50	\$450.00	\$22,500.00
77	01110	Ornate/Colored Specialty Concrete/Brick Replacement including Reinforcement and labor	SY	25	\$150.00	\$3,750.00
78	02775	Concrete Wheelchair Ramps with Headers, Dowels, Expansion Joints and Staining, Must Meet ADA Standards	SY	10	\$250.00	\$2,500.00
79	02741	Removal and Replacement of Up to 2" HMAc (Type D) Including Tack Coat (where overlay not required)	SY	50	\$80.00	\$4,000.00
80	02771	Removal and Replacement of Concrete Curb, Curb and Gutter	LF	25	\$20.00	\$500.00
81	02752	Saw Cut, (Not with Jack Hammer) Concrete with or without Reinforcement and/or Asphalt Pavement, All Depths	LF	50	\$10.00	\$500.00
82	02321	Cement Stabilize Sand Backfill (1.64 Tons/CY)	TON	100	\$40.00	\$4,000.00
83	02320	Bank Sand Backfill/Crushed Concrete/Limestone	CY	150	\$35.00	\$5,250.00
84	02320	Extra Placement of Backfill Material	CY	100	\$15.00	\$1,500.00
85	02260	Trench Safety System, All Types of Soil, Over 4 Feet depth for All Diameter Water Lines including 16" Diameter	LF	200	\$10.00	\$2,000.00
86	02260	Trench Safety System, All types of Soil, Over 4 Feet depth for 20" to 24" Diameter Water Line	LF	200	\$20.00	\$4,000.00
87	03315	Extra 8" Reinforced Concrete Pavement, High Early Strength	SY	150	\$25.00	\$3,750.00
88	03315	Extra 10" Reinforced Concrete Pavement, High Early Strength	SY	100	\$30.00	\$3,000.00
89	02741	Extra Asphalt HMAc Beyond 2" Thickness (Type D)	CY	25	\$60.00	\$1,500.00
90	02318	Extra Excavation by Machine	CY	350	\$30.00	\$10,500.00
91	02318	Extra Excavation by Hand	CY	200	\$50.00	\$10,000.00
92	02960	Milling of Pavement (Asphalt or Concrete) Up to 5" Depth	SY	50	\$20.00	\$1,000.00
93	02741	2" HMAc Overlay with Tack Coat	SY	50	\$60.00	\$3,000.00
94	01110	Crew Mobilization for Private Leak or Work Done by Others - No Repair Needed. Report to The Project Manager Before Leaving Site	EA	20	\$200.00	\$4,000.00
95	01110	Standby Time: Contractor's wait time at Site Due to Delay in City of Houston Routing Procedures. Report to the Project Manager before Leaving Site.	HR	40	\$150.00	\$6,000.00
96	01270	Water Pumping, Per Setup	EA	50	\$500.00	\$25,000.00
97	01270	Certified Welder for Welding (including Equipment, Material and Labor) Waterline in Open Trench	HR	25	\$125.00	\$3,125.00
98	01270	Weld exterior or interior joint on existing 16" to 24" diameter water line	EA	10	\$500.00	\$5,000.00

Small and Large Diameter Waterline Valve Replacement Project
WBS No. S-000702-0011-4, File No. WA 11240

BID FORM
PART B

Document 00410B

BID FORM - PART B

B. BASE UNIT PRICE TABLE:

ITEM NO.	Spec Ref.	Base Unit Short Title	Unit of Measure	Estimated Quantity	Unit Price (this column controls)	Total in figures
99	01270	Install Temporary blow-off piping on existing outlet 2" to 6"	EA	3	\$500.00	\$1,500.00
100	01270	Saw cut Existing water line 16" to 24" diameter	EA	3	\$400.00	\$1,200.00
101	02511	Welded Restrained Joints for new 16" to 24" steel water line	EA	2	\$400.00	\$800.00
102	02511	Restrained Joint MJ clamp, or leak repair clamp of new or existing 16" to 24" Ductile iron, Cast iron or PCCP pipe	EA	2	\$1,500.00	\$3,000.00
103	02511	12 " wide Butt-Strap on new 16" to 24" steel or PCCP pipe in place	EA	2	\$700.00	\$1,400.00
104	02511	12 " wide Butt-Strap on existing waterline 16" to 24" steel or PCCP pipe, including removing and repairing external coatings, in open trench	EA	2	\$850.00	\$1,700.00
105	02511	20" to 24" Internal Large Diameter Joint Renewal System, AMEX-10/WEKO-Seal (extra-wide w/two Type 304 SS retaining bands), by Miller Pipeline, or approved equal	EA	2	\$500.00	\$1,000.00
106	02511	Clean and re-grout interior joints on existing 20" to 24" water line	EA	2	\$200.00	\$400.00
107	02511	Clean and re-grout exterior joints on existing 20" to 24" water line	EA	2	\$85.00	\$170.00
108	02511	Flange Adapter for existing 20" to 24" water line in open trench	EA	2	\$2,500.00	\$5,000.00
109	02511	Butt-strap closure on new 20" to 24" steel pipe, in place	EA	2	\$700.00	\$1,400.00
110	01270	Confined Space Entry for Inspection by Certified Contractor Representatives	HR	10	\$150.00	\$1,500.00
111	01555	Traffic Control - typical one lane closure, complete in place	DAY	2	\$300.00	\$600.00
112	01555	Traffic Control - typical one lane closure, complete in place	Week	2	\$1,100.00	\$2,200.00
113	01555	Traffic Control - Typical Two Lane Closure, complete in place	DAY	2	\$400.00	\$800.00
114	01555	Traffic Control - Typical Two Lane Closure, complete in place	Week	2	\$1,500.00	\$3,000.00
115	01555	Traffic Control Plan for Major Roadways -Signed and Sealed by a Texas Professional Engineer P.E. as Approved by Project Manager	EA	1	\$3,000.00	\$3,000.00
116	01555	Uniformed Peace Officer or Security Officer for Night Time Repairs with Approval from Project Manager	HR	50	\$55.00	\$2,750.00
117	01555	Uniformed Peace Officer for Traffic Control During Day Time Repairs	HR	65	\$45.00	\$2,925.00
118	01555	Flashing Arrow Board	Day	20	\$100.00	\$2,000.00
119	01555	Flashing Arrow Board	Week	2	\$500.00	\$1,000.00
120	02520	New 6" Fire Hydrant with Restraints, 3 foot Depth	EA	2	\$3,500.00	\$7,000.00
121	02520	New 6" Fire Hydrant with Restraints 4 foot Depth	EA	2	\$4,000.00	\$8,000.00
122	02520	New 6" Fire Hydrant with Restraints, 5 foot Depth	EA	2	\$4,300.00	\$8,600.00
123	02520	New 6" Fire Hydrant with Restraints, 6 foot Depth	EA	2	\$4,500.00	\$9,000.00

Document 00410B

BID FORM - PART B

B. BASE UNIT PRICE TABLE:

ITEM NO.	Spec Ref.	Base Unit Short Title	Unit of Measure	Estimated Quantity	Unit Price (this column controls)	Total in figures
124	02520	New 6" Fire Hydrant with Restraints, 7 foot Depth	EA	2	\$4,800.00	\$9,600.00
125	02520	New 6" Fire Hydrant with Restraints, 8 foot Depth	EA	2	\$5,000.00	\$10,000.00
126	02520	New 6" Fire Hydrant with Restraints, All Depths over 8'	EA	2	\$5,300.00	\$10,600.00
127	02520	Fire Hydrant Extension, 6" Length	EA	2	\$800.00	\$1,600.00
128	02520	Fire Hydrant Extension, 12" Length	EA	2	\$900.00	\$1,800.00
129	02520	Fire Hydrant Extension, 18" Length	EA	2	\$950.00	\$1,900.00
130	02520	Fire Hydrant Extension, 24" Length	EA	2	\$1,000.00	\$2,000.00
TOTAL BASE UNIT PRICES (a)						\$1,680,495.00

C. EXTRA UNIT PRICE TABLE: NOT APPLICABLE

D. CONTRACTOR INCENTIVE/BONUS TABLE: NOT APPLICABLE

E. CASH ALLOWANCE TABLE:

131	01110	Fee for Street Cut, Jacking or Boring, Lane Closure Permits, and Plumbing Permits for Meter Relocation, Receipt Required for each Permit	L S	1	\$50,000.00	\$50,000.00
132	01110	Allowance for Tree and Shrub Removal, Relocation and Replacement of New Trees, Original Receipt Required for Each Item	L S	1	\$2,000.00	\$2,000.00
TOTAL CASH ALLOWANCES (b)						\$52,000.00

F. ALTERNATES TABLE: NOT APPLICABLE

TOTAL PROJECT PRICE = (a) + (b) \$1,732,495.00

(Add Totals for Items A., B., C., D., E., and F. above)

Bidder's Base Bid Adjustment Factor (f) = (Use up to 2 decimal places. Only the first two decimal places will be used for Bid Tab.)

Uniform Bid Adjustment Factor For All Items except for Cash Allowance Items. **The Bid Adjustment Factor controls over the Total Bid Price.**

Example:

TOTAL BID PRICE = {(a) x (f) + (b) x (1)} where (f) for 1% below is 0.99 and 1% above is 1.01

G. TOTAL BID PRICE: \$1,680,495.00 X f + \$52,000.00 =

2.0 SIGNATURES: By signing this Document, I agree that I have received and reviewed all addenda

and considered all costs with the Addenda in calculating the Total Bid Price.

Bidder:

(Print or type full name of your proprietorship, partnership, corporation, or joint venture.)*

Document 00410B

BID FORM - PART B

B. BASE UNIT PRICE TABLE:

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**By:

(Signature)

(Date)

Name:

(Print or type name)

Address:

(Mailing)

(Street, if different)

Telephone and Fax Number:

(Print or Type Numbers)

* If a Bid is a joint venture, add additional Bid Form signature sheets for each member of the joint venture.

** Bidder certifies that the only person or parties interested in this offer as principles are those named above. Bidder has not directly or indirectly entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding.

Note:

This document constitutes a government record, as defined by § 37.01 of the Texas Penal Code.

Submission of a false government record is punishable as provided in § 37.10 of the Texas Penal Code.

Footnotes for Tables B through E:

(1) Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.

(2) Minimum Bid Price determined prior to Bid. Can be increased by the Bidder by crossing out the minimum and noting revised price on the line above. **Cannot** be decreased by the bidder.

(3) Maximum Bid Price determined prior to Bid. Can be decreased by the bidder, but not increased, by crossing out the Maximum and inserting revised price on the line above. A Bid that increases the Maximum Bid Price may be found non-conforming and non-responsive. **Cannot** be increased by the bidder.

(4) Fixed Range Bid Price determined prior to Bid. Unit Price can be adjusted by Bidder to any amount within the range defined by crossing out prices noted and noting revised price on the line above.

End of Document