



2016 WATER CONSTRUCTION CONTRACT

Solicitation Number: CO-00064

Job No.: 16-4305

ADDENDUM 2

May 27, 2016

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the proposal and plans and specifications and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the Addendum number and issue date on the space provided in submitted copies of the proposal.

MODIFICATIONS

1. Replace **Bid Proposal** in its entirety with the attached bid proposal. **The attached revised Bid Proposal shall be used for bidding this contract.**

CLARIFICATIONS

1. From the original Bid Proposal, Line No. 6 "Hot Mix Asphaltic Pavement Type "B" (10" Pavement Thickness)" Item No. changed from "205.4" to "205.2". Refer to revised Bid Proposal.
2. From the original Bid Proposal, "Asphalt Treated Base (12" Compacted Depth)" got replaced as Line No. 7 Item No. "205.2 Hot Mix Asphaltic Pavement Type "B" (12" Pavement Thickness)". Refer to revised Bid Proposal.



May 27, 2016

Maria S. Gomez, P.E.
GGI Engineers

END OF ADDENDUM 2

BID PROPOSAL

PROPOSAL OF _____, a corporation
a partnership consisting of _____
an individual doing business as _____

THE SAN ANTONIO WATER SYSTEM:

Pursuant to Instructions and Invitation to Bidders, the undersigned proposes to furnish all labor and materials as specified and perform the work required for the project as specified, in accordance with the Plans and Specifications for the following prices to wit:

TOTAL BID AMOUNT

\$ _____

_____ **DOLLARS AND**

_____ **CENTS**

(PLEASE SEE ATTACHED PDF LIST OF BID ITEMS)

BIDDER'S SIGNATURE & TITLE

FIRM'S NAME (TYPE OR PRINT)

FIRM'S ADDRESS

FIRM'S PHONE NO. /FAX NO.

FIRM'S EMAIL ADDRESS

The Contractor herein acknowledges receipt of the following:
Addendum Nos. _____

OWNER RESERVES THE RIGHT TO ACCEPT THE OVERALL MOST RESPONSIBLE BID.

The bidder offers to construct the Project in accordance with the Contract Documents for the contract price, and to complete the Project within **730** calendar days after the start date, or until funds are exhausted, whichever comes first, as set forth in the Authorization to Proceed. **The bidder understands and accepts the provisions of the contract Documents relating to liquidated damages of the project if not completed on time.**

Complete the additional requirements of the Bid Proposal which are included on the following pages.

**2016 Water Construction Contract
SAWS Job No. 16-4305
Solicitation No. CO-00064**

Quotes							
Line No.	Item No.	Quote Category	Item Description	Unit	Quantity	Unit Bid Price	Total Price
1	103.1	General Water Bid Items	Remove Concrete Curb	LF	1,100.00		
2	103.3	General Water Bid Items	Remove Sidewalks and Driveways	SF	3,350.00		
3	103.3	General Water Bid Items	Remove Miscellaneous Concrete	SF	500.00		
4	202.1	General Water Bid Items	Prime Coat	GAL	500.00		
5	203.1	General Water Bid Items	Tack Coat	GAL	250.00		
6	205.2	General Water Bid Items	Hot Mix Asphaltic Pavement Type "B" (10" Pavement Thickness)	SY	1,500.00		
7	205.2	General Water Bid Items	Hot Mix Asphaltic Pavement Type "B" (12" Pavement Thickness)	SY	4,000.00		
8	205.4	General Water Bid Items	Hot Mix Asphaltic Pavement Type "D" (2" Pavement Thickness)	SY	1,000.00		
9	208.1	General Water Bid Items	Salvage, Haul, Stockpile Reclaimable Asphalt Pavement (2" Depth)	SY	1,000.00		
10	500.1	General Water Bid Items	Concrete Curb and Gutter	LF	1,100.00		
11	502.1	General Water Bid Items	Concrete Sidewalks - Conventionally Formed	SY	2,150.00		
12	503.1	General Water Bid Items	Concrete Driveway	SY	1,131.00		
13	503.1	General Water Bid Items	Concrete Driveway- Commercial	SY	50.00		
14	506.1	General Water Bid Items	Concrete Retaining Wall - Combination Type	CY	15.00		
15	513.1	General Water Bid Items	Removing and Relocating Mailboxes	EA	2.00		
16	513.3	General Water Bid Items	Removing and Relocating Mailboxes (Masonry)	EA	2.00		
17	515.1	General Water Bid Items	Top Soil (3")	CY	135.00		
18	516.1	General Water Bid Items	Bermuda Sodding	SY	100.00		
19	516.2	General Water Bid Items	St. Augustine Sodding	SY	100.00		
20	518	General Water Bid Items	New Tree & Shrub Planting and Maintenance - all size trunks	EA	5.00		
21	520.1	General Water Bid Items	Hydromulching (Residential or Commercial)	SY	1,100.00		
22	540.7	General Water Bid Items	Construction Perimeter Fence	LF	250.00		
23	550	General Water Bid Items	Trench Excavation Safety Protection	LF	11,000.00		
24	552.1	General Water Bid Items	Remove and Relocate Irrigation Systems	LF	100.00		
25	813	General Water Bid Items	Water Service for fire lines, all materials, all materials, all sizes	EA	2.00		
26	818	General Water Bid Items	6" PVC Waterline (Restrained as Required)(0'-6' cut)	LF	10.00		
27	818	General Water Bid Items	6" PVC Waterline (Restrained as Required)(6'-14' cut)	LF	10.00		
28	818	General Water Bid Items	8" PVC Waterline (Restrained as Required)(0'-6' cut)	LF	490.00		
29	818	General Water Bid Items	8" PVC Waterline (Restrained as Required)(6'-14' cut)	LF	490.00		
30	818	General Water Bid Items	12" PVC Waterline (Restrained as Required)(0'-6' cut)	LF	2,150.00		
31	818	General Water Bid Items	12" PVC Waterline (Restrained as Required)(6'-14' cut)	LF	2,150.00		
32	818	General Water Bid Items	16" PVC Waterline (Restrained as Required)(0'-6' cut)	LF	1,050.00		
33	818	General Water Bid Items	16" PVC Waterline (Restrained as Required)(6'-14' cut)	LF	1,050.00		
34	818	General Water Bid Items	24-inch PVC Waterline (Restrained as Required)(0'-8' cut)	LF	2,150.00		
35	818	General Water Bid Items	24-inch PVC Waterline (Restrained as Required)(8'-14' cut)	LF	2,150.00		

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Line No.	Item No.	Quote Category	Item Description	Unit	Quantity	Unit Bid Price	Total Price
36	818	General Water Bid Items	12-inch Ductile Iron Pipe (Pressure Class 350) (Restrained as Required)	LF	50.00		
37	822	General Water Bid Items	Short Yard Piping	LF	100.00		
38	822	General Water Bid Items	1" Long Yard Piping	LF	42.00		
39	824	General Water Bid Items	New 3/4" Short Service	EA	6.00		
40	824	General Water Bid Items	New 3/4" Long Service	EA	1.00		
41	824	General Water Bid Items	New 1" Short Service	EA	1.00		
42	824	General Water Bid Items	New 1" Long Service	EA	1.00		
43	824	General Water Bid Items	New 1 1/2" Short Service	EA	1.00		
44	824	General Water Bid Items	New 1 1/2" Long Service	EA	1.00		
45	824	General Water Bid Items	Relay 3/4" Short Service	EA	30.00		
46	824	General Water Bid Items	Relay 3/4" Long Service	EA	31.00		
47	824	General Water Bid Items	Relay 1" Short Service	EA	1.00		
48	824	General Water Bid Items	Relay 1" Long Service	EA	1.00		
49	824	General Water Bid Items	Relay 1 1/2" Short Service	EA	1.00		
50	824	General Water Bid Items	Relay 1 1/2" Long Service	EA	1.00		
51	824	General Water Bid Items	Relocate 3/4" Short Service	EA	5.00		
52	824	General Water Bid Items	Relocate 3/4" Long Service	EA	1.00		
53	824	General Water Bid Items	Relocate 1" Short Service	EA	1.00		
54	824	General Water Bid Items	Relocate 1" Long Service	EA	1.00		
55	824	General Water Bid Items	Relocate 1 1/2" Short Service	EA	1.00		
56	824	General Water Bid Items	Relocate 1 1/2" Long Service	EA	1.00		
57	824	General Water Bid Items	New Unmetered 3/4" Short Service	EA	4.00		
58	824	General Water Bid Items	New Unmetered 3/4" Long Service	EA	2.00		
59	824	General Water Bid Items	Customer Shut-off Valve	EA	61.00		
60	826	General Water Bid Items	Valve Box Adjustment	EA	2.00		
61	828	General Water Bid Items	6" Gate Valve	EA	5.00		
62	828	General Water Bid Items	8" Gate Valve	EA	6.00		
63	828	General Water Bid Items	12" Gate Valve	EA	8.00		
64	828	General Water Bid Items	16" Gate Valve	EA	4.00		
65	830	General Water Bid Items	24" Butterfly Valve	EA	5.00		
66	831	General Water Bid Items	8"x8" Tee Cut In	EA	1.00		
67	831	General Water Bid Items	12"x12" Tee Cut In	EA	1.00		
68	831	General Water Bid Items	16"x16" Tee Cut In	EA	1.00		
69	832	General Water Bid Items	8"x6" Tapping Sleeves & Valves	EA	1.00		
70	832	General Water Bid Items	12"x8" Tapping Sleeves & Valves	EA	1.00		

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Line No.	Item No.	Quote Category	Item Description	Unit	Quantity	Unit Bid Price	Total Price
71	832	General Water Bid Items	16"x8" Tapping Sleeves & Valves	EA	1.00		
72	832	General Water Bid Items	16"x12" Tapping Sleeves & Valves	EA	1.00		
73	832	General Water Bid Items	24"x8" Tapping Sleeves & Valves	EA	1.00		
74	832	General Water Bid Items	24"x12" Tapping Sleeves & Valve	EA	1.00		
75	832	General Water Bid Items	24"x16" Tapping Sleeves & Valves	EA	1.00		
76	833	General Water Bid Items	Existing Meter and (New Meter) Box Relocation	EA	69.00		
77	833	General Water Bid Items	Meter Box	EA	67.00		
78	834	General Water Bid Items	Fire Hydrant	EA	15.00		
79	836	General Water Bid Items	Pipe Fittings (All Sizes & Types)	TON	19.30		
80	840	General Water Bid Items	2" Water Tie-In	EA	1.00		
81	840	General Water Bid Items	4" Water Tie-In	EA	1.00		
82	840	General Water Bid Items	6" Water Tie-In	EA	5.00		
83	840	General Water Bid Items	8" Water Tie-In	EA	1.00		
84	840	General Water Bid Items	10" Water Tie-In	EA	3.00		
85	840	General Water Bid Items	12" Water Tie-In	EA	4.00		
86	840	General Water Bid Items	16" Water Tie-Ins	EA	2.00		
87	840	General Water Bid Items	24" Water Tie-In	EA	4.00		
88	841	General Water Bid Items	Hydrostatic Testing	EA	10.00		
89	844	General Water Bid Items	2" Blow-off, Permanent	EA	1.00		
90	844	General Water Bid Items	2" Blow-off, Temporary	EA	19.00		
91	844	General Water Bid Items	4" Blow-off, Temporary	EA	4.00		
92	845	General Water Bid Items	Fencing, and Property Marker Details (any size, any type)	LF	1,500.00		
93	845.1	General Water Bid Items	Gates (any size)	EA	4.00		
94	846	General Water Bid Items	1" Air Release Valve Assemblies	EA	7.00		
95	846	General Water Bid Items	2" Air Release Assemblies	EA	2.00		
96	856.1	General Water Bid Items	Jacking, Boring, or Tunneling 24"	LF	500.00		
97	856.1	General Water Bid Items	Jacking, Boring, or Tunneling 42"	LF	100.00		
98	856.2	General Water Bid Items	8" Carrier Pipe for Jacking, Boring, or Tunneling	LF	100.00		
99	856.2	General Water Bid Items	12" Carrier Pipe for Jacking, Boring, or Tunneling	LF	500.00		
100	856.2	General Water Bid Items	24" Carrier Pipe for Jacking, Boring, or Tunneling	LF	100.00		
101	856.3	General Water Bid Items	Steel Casing 24"	LF	500.00		
102	856.3	General Water Bid Items	Steel Casing 42"	LF	100.00		
103	858	General Water Bid Items	Concrete Encasement	CY	100.00		
104	1015	General Water Bid Items	3/4" & 1" Service Line Leak/Break Repair, all types	EA	3.00		
105	1015	General Water Bid Items	1 1/2" & 2" Service Line Leak/Break Repair, all types	EA	1.00		

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Line No.	Item No.	Quote Category	Item Description	Unit	Quantity	Unit Bid Price	Total Price
106	1020	General Water Bid Items	4-inch Main Break/Leak Repair, all types	EA	4.00		
107	1020	General Water Bid Items	6-inch Main Break/Leak Repair, all types	EA	2.00		
108	1020	General Water Bid Items	8-inch Main Break/Leak Repair, all types	EA	1.00		
109	1020	General Water Bid Items	12-inch Main Break/Leak Repair, all types	EA	1.00		
110	1020	General Water Bid Items	16-inch Main Break/Leak Repair, all types	EA	2.00		
111	1020	General Water Bid Items	24-inch Main Break/Leak Repair, all types	EA	2.00		
112	1040	General Water Bid Items	Temporary Waterline (2"-6" pipe diameter_ to include temporary water services (Restrained as required)	LF	100.00		
113	2026	General Water Bid Items	Directional Drill 12" OD HDPE Pipe (DR 9) (200 psi) (IPS)	LF	760.00		
114	3000	General Water Bid Items	Removal, Transportation, and Disposal of A.C. Pipe (All Pipe Sizes)	LF	1,520.00		
115	4438	General Water Bid Items	Flowable Backfill (TxDOT Spec.)	CY	100.00		
116	9101.1	General Water Bid Items	Grout and Abandon Existing 12" Water Main	LF	755.00		
117	9101.1	General Water Bid Items	Grout and Abandon Existing 24" Water Main	LF	4,300.00		
118	9101.2	General Water Bid Items	Existing 12" Steel Water Main Removal	LF	28.00		
119	9200	General Water Bid Items	Concrete Turn Down Beams, Approach slabs and Miscellaneous Concrete Structures	CY	30.00		