

PRICE PROPOSAL

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

THE SAN ANTONIO WATER SYSTEM:

Pursuant to Instructions and Invitations to Respondent, the undersigned proposes to furnish all labor and materials as specified and perform all work required for the construction of wells and appurtenances, San Antonio Water System Job Number 10-8610 in accordance with the Plans and Specifications for the following prices to wit:

PRICE SCHEDULE - UNIT PRICE

Schedule of prices for CONSTRUCTION OF PRODUCTION WELLS BGD-5 THROUGH BGD-8 in accordance with the Contract Documents. Respondent must complete entire schedule.

Notes:

- Total price includes costs for furnishing all tools, equipment, materials, supplies and manufactured articles and furnishing all labor, transportation, and services, including fuel power, water and essential communication and performing all the work, or other operations required for the contract in strict accordance with the contract documents. Any item not specifically called out under each unit item shall be included under a unit item listed that is closely related to a missing item. CONTRACTOR is directed to the Measurement and Payment section of this document for a description of each unit item.
- | | | | |
|------------------|-----------------|--------------|------------------|
| LS = Lump sum | HR = Hour | Sack = Sacks | CY = Cubic yard |
| LF = Linear feet | CF = Cubic feet | EA = Each | SY = Square yard |
| LB = Pound | GAL = Gallon | TON = Tons | ACRE = Acre |

Item No.	Description	Estimated Quantity	Unit	Unit Price	Extended Amount
PART 1: Production Well Construction (Four (4) Sites)					
1.	Drill Pilot Hole	7,800	LF	\$ _____	\$ _____
	Unit Price in Words				
2.	Pilot Hole Geophysical Logging Suite (Base Bid)	4	EA	\$ _____	\$ _____
	Unit Price in Words				
3.	Perform Nuclear Magnetic Resonance (NMR) Log	2	EA	\$ _____	\$ _____
	Unit Price in Words				

Job No.: 10-8610

SAWS Desalination Production Well Construction Services – Package, Wells BGD 5-8

B-11-036-DD

Item No.	Description	Estimated Quantity	Unit	Unit Price	Extended Amount
4.	Post Processing of Geophysical Logging Data When Nuclear Magnetic Resonance Log is Run Unit Price in Words	2	EA	\$ _____	\$ _____
5.	Complete Water Sampling Operation of Pilot Hole Between Depths of 800 to 1,200 feet Unit Price in Words	2	EA	\$ _____	\$ _____
6.	Complete Water Sampling Operation of Pilot Hole Between Depths of 1,201 and 1,900 feet Unit Price in Words	2	EA	\$ _____	\$ _____
7.	Additional Development Pumping During Water Sampling Operation Unit Price in Words	36	HR	\$ _____	\$ _____
8.	Abandonment of Pilot Hole Unit Price in Words	1,000	LF	\$ _____	\$ _____
9.	Ream Pilot Hole to a Minimum Nominal 22-inch Diameter Unit Price in Words	4,290	LF	\$ _____	\$ _____
10.	Underream Pilot Hole to a Minimum Nominal 20-inch Diameter Unit Price in Words	2,410	LF	\$ _____	\$ _____
11.	Continuous Alignment Survey and Caliper Survey of Reamed Borehole Unit Price in Words	4	EA	\$ _____	\$ _____
12.	Furnish and Install 16-inch nominal diameter High-Strength, Low-Alloy (ASTM A606-04) Steel Casing (Base Bid) Unit Price in Words	4,290	LF	\$ _____	\$ _____
13.	Caliper Survey of Underreamed Borehole Unit Price in Words	4	EA	\$ _____	\$ _____

For Reference Only - Not for Inclusion in the Submittal

Job No.: 10-8610

SAWS Desalination Production Well Construction Services – Package, Wells BGD 5-8

B-11-036-DD

Item No.	Description	Estimated Quantity	Unit	Unit Price	Extended Amount
14.	Furnish and Install 10-inch Nominal Diameter, Continuous-Slot, Wire-Wound, Rod-Based, Stainless Steel, Screen (Base Bid)	1,200	LF	\$ _____	\$ _____
	Unit Price in Words				
15.	Furnish and Install 10-inch Nominal Diameter, Type 316L Stainless Steel Blank Pipe (Base Bid)	1,530	LF	\$ _____	\$ _____
	Unit Price in Words				
16.	Furnish and Install Filter Pack	2,730	LF	\$ _____	\$ _____
	Unit Price in Words				
17.	Furnish and Emplace API Class A Cement with Approved Additives	4,290	LF	\$ _____	\$ _____
	Unit Price in Words				
18.	Well Development, Step Tests, Constant-Discharge Pumping Test and Recovery	4	EA	\$ _____	\$ _____
	Unit Price in Words				
19.	Furnish, Install and Remove Temporary Piping, Booster Pumps, Valves and Road Crossings to Convey Development and Pumping Test Waters to Water Storage Pond A and Pond B	1	EA	\$ _____	\$ _____
	Unit Price in Words				
20.	Furnish, Install and Remove Temporary Piping, Booster Pumps, Valves and Road Crossings to Convey Development and Pumping Test Waters from BGD-8	1	EA	\$ _____	\$ _____
	Unit Price in Words				
21.	Furnish, Install and Remove Irrigation System for Area A	1	EA	\$ _____	\$ _____
	Unit Price in Words				
22.	Furnish, Install and Remove Irrigation System for Area B	1	EA	\$ _____	\$ _____
	Unit Price in Words				
23.	Operation of Irrigation System	800	HR	\$ _____	\$ _____
	Unit Price in Words				

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Item No.	Description	Estimated Quantity	Unit	Unit Price	Extended Amount
24.	Water Quality Sampling and Analyses	4	EA	\$ _____	\$ _____
	Unit Price in Words				
25.	Well Disinfection	4	EA	\$ _____	\$ _____
	Unit Price in Words				
26.	Final Well Color Video Log	4	EA	\$ _____	\$ _____
	Unit Price in Words				
27.	Standby Time at the Direction of the ENGINEER	100	HR	\$ _____	\$ _____
	Unit Price in Words				
28.	Additional Hours of Pumping for Constant-Discharge Pumping Test	90	HR	\$ _____	\$ _____
	Unit Price in Words				
29.	Furnish and Install Pressure Transducer, Polyurethane Cable, External Battery and Communication Cable		EA	\$ _____	\$ _____
	Unit Price in Words				
	SUBTOTAL (Part 1)			\$ _____	
				(Price in Figures)	
	Subtotal Price in Words				
PART 2: Site Work					
1.	Site Clearing	4	EA	\$ _____	\$ _____
	Unit Price in Words				
2.	Erosion Control	4	EA	\$ _____	\$ _____
	Unit Price in Words				
3.	10-Foot by 10-Foot Chain Link Fence with Gate	2	EA	\$ _____	\$ _____
4.	Extra Fencing	1,000	LF	\$ _____	\$ _____
	Unit Price in Words				
5.	Gates	4	EA	\$ _____	\$ _____
	Unit Price in Words				
6.	Excavation for Water Storage Ponds	12,000	CY	\$ _____	\$ _____
	Unit Price in Words				

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Item No.	Description	Estimated Quantity	Unit	Unit Price	Extended Amount
7.	Corrugated Galvanized Metal Pipe (24” Dia) at Water Storage Pond	200	LF	\$ _____	\$ _____
	Unit Price in Words				
8.	Rock RipRap (8” Depth) at Water Storage Pond Culverts	100	SY	\$ _____	\$ _____
	Unit Price in Words				
9.	Hydromulch Seeding of Native Grass in Disturbed Areas	60	0.1 Acre	\$ _____	\$ _____
	Unit Price in Words				
10.	Noise Barrier	400	LF	\$ _____	\$ _____
	Unit Price in Words				
	SUBTOTAL (Part 2)			\$ _____	
				(Price in Figures)	
	Subtotal Price in Words				

PART 3: Mathis Road Bore Crossings

The following items should be completed by the bidder. These items may be used in the evaluation of the bid.

1.	Gravel Driveway	30	SY	\$ _____	\$ _____
	Unit Price in Words				
2.	Remove and Replace Existing Wire Fence	120	LF	\$ _____	\$ _____
	Unit Price in Words				
3.	Hydromulching	430	SY	\$ _____	\$ _____
	Unit Price in Words				
4.	Temporary Sediment Control Fence	285	LF	\$ _____	\$ _____
	Unit Price in Words				
5.	14-Inch High Density Polyethylene Pipe (DR 11)	280	LF	\$ _____	\$ _____
	Unit Price in Words				
6.	Pipe Fittings, all sizes and types	500	LB	\$ _____	\$ _____
	Unit Price in Words				
7.	Hydrostatic Testing	1	EA	\$ _____	\$ _____
	Unit Price in Words				

Item No.	Description	Estimated Quantity	Unit	Unit Price	Extended Amount
8.	Jacking, Boring, or Tunneling 30 Inches	70	LF	\$ _____	\$ _____
	Unit Price in Words				
9.	Jacking, Boring, or Tunneling 66 Inches	70	LF	\$ _____	\$ _____
	Unit Price in Words				
10.	Steel Casing 30 Inches	70	LF	\$ _____	\$ _____
	Unit Price in Words				
11.	Steel Casing 66 Inches	70	LF	\$ _____	\$ _____
	Unit Price in Words				
	SUBTOTAL (Part 3)			\$ _____	
				(Price in Figures)	
	Subtotal Price in Words				

PART 4: Additional Bid Items

The following items should be completed by the Bidder. These items may be used in the evaluation of the bid.

1.	Furnish and Operate a Minimum 135 Horsepower Track Dozer	4	6 HR	\$ _____	\$ _____
	Unit Price in Words				
2.	Add for Additional Operation of Minimum 135 Horsepower Track Dozer	60	HR	\$ _____	\$ _____
	Unit Price in Words				
3.	Furnish and Operate a Minimum 70 Horsepower Track Dozer	4	6HR	\$ _____	\$ _____
	Unit Price in Words				
4.	Add for Additional Operation of Minimum 70 Horsepower Track Dozer	60	HR	\$ _____	\$ _____
	Unit Price in Words				
5.	Furnish and Install Centrifugal Pump and Piping to Pump Water From Water Storage Pond A	1	EA	\$ _____	\$ _____
	Unit Price in Words				
6.	Operation of Centrifugal Pump to Pump Water From Water Storage Pond A	200	HR	\$ _____	\$ _____
	Unit Price in Words				

Item No.	Description	Estimated Quantity	Unit	Unit Price	Extended Amount
	SUBTOTAL (Part 4)			\$ _____	
					(Price in Figures)
	Subtotal Price in Words				
	SUBTOTAL (Parts 1, 2, 3 and 4)			\$ _____	
					(Price in Figures)
	Subtotal Price in Words				

PART 5: Project Mobilization

1.	Mobilization/Demobilization for Parts 1, 2, 3 and 4 (See NOTE on PP-7.)	1	LS	\$ _____	\$ _____
	Unit Price in Words				
2.	Drilling Rig Setup, Site Leveling and Fencing at Production Well Sites (Part 1) (See NOTE on PP-7.)	4	LS	\$ _____	\$ _____
	Unit Price in Words				
	SUBTOTAL (Part 5)			\$ _____	
	Subtotal Price in Words				

PART 6: Preparation of Right of Way (ROW)

The following items should be completed by the Respondent. These items may be used in the evaluation of the Price Proposal.

1.	Preparing Right of Way for Part 3	1	LS	\$ _____	\$ _____
	Unit Price in Words				
	SUBTOTAL (Part 6)			\$ _____	
	Subtotal Price in Words				

NOTE: The sum of Part 5, Items 1 and 2 shall not exceed ten percent (10%) of the TOTAL PRICE (Part 1, Part 2, Part 3 and Part 4). Part 6, Item 1 shall not exceed five percent (5%) of the TOTAL PRICE for Part 3. **In the event of a discrepancy between the written percentage and dollar amount shown for Project Mobilization/Demobilization and Preparation of Right of Way items, the written percentage will govern. If the percentage written exceeds the allowable maximum stated for mobilization and or preparation of right of way, SAWS reserves the right to cap the amount at the percentages shown and adjust the extensions of the proposal price items accordingly.**

TOTAL BASE PRICE (Parts 1, 2, 3, 4, 5 and 6) \$ _____
(Price in Figures)

(Price in Words) _____

PART 7: Addenda Verification

The Respondent acknowledges receipt of the following addenda:

No. _____	Dated _____	Signed _____
No. _____	Dated _____	Signed _____
No. _____	Dated _____	Signed _____

OWNER RESERVES THE RIGHT TO ACCEPT THE OVERALL MOST RESPONSIBLE PRICE PROPOSAL.

The Respondent offers to construct the Project in accordance with the Contract Documents for the contract price, and achieve final completion within 365 calendar days after the start date, as set forth in the Authorization to Proceed. **The Respondent 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 Price Proposal which are included in the SUBMITTAL CHECKLIST.

For Reference Only. Not for Inclusion in the Submittal

PRODUCTION WELL TABLE

Production Well No.	Estimated Pilot Hole Depth, ft	Estimated 16-inch Low Alloy Casing Depth and Length, ft	Estimated 10-inch Stainless Steel Casing (With 80' Lap) Length, ft	Estimated Length of Stainless Steel Rod Base Screen, ft	Estimated Depth to Top of 10-inch Screen, ft	Estimated Gravel Pack Length, ft	Estimated Total Well Depth, ft
<u>Site 5</u> BGD-5	1,900	1,020	410	300	1,030	720	1,650
<u>Site 6</u> BGD-6	1,900	1,040	440	300	1,050	650	1,600
<u>Site 7</u> BGD-7	1,850	1,090	390	300	1,100	700	1,700
<u>Site 8</u> BGD-8	1,850	1,140	390	300	1,150	700	1,750

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