BID PROPOSAL SCHEDULE STONE GARDEN UNIT 4A

BIDDER'S NAME:	
BID SUMMARY	
SEDIMENTATION AND EROSION CONTROL	\$ -
LOT GRADING IMPROVEMENTS	\$ -
STREET IMPROVEMENTS	\$ -
DRAIN IMPROVEMENTS	\$ -
WATER IMPROVEMENTS	\$ -
SANITARY SEWER IMPROVEMENTS	\$ -
181 IMPROVEMENTS	\$ -
MISCELLANEOUS	\$ 500,000.00
TOTAL BASE BID:	\$ 500,000.00

No shrinkage or swelling facor is accounted for in the engineering excavation and embankment quantities. Contractor to adjust unit price as he deems necessary to account for shrinkage and swelling.

- * Includes Bid Bond, Warranty Assignments or Bonds, Per City of San Antonio, and SAWS Requirements
- ** Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
- ** Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

Date	

BID PROPOSAL SCHEDULE GARDEN UNIT 4A

STONE SEDIMENTATION &

EROSION CONTROL

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Stabilized Construction Entrance	EA	3	\$ -	\$ -
2.	Concrete Washout Pit	EA	1	\$ -	\$ -
3.	Silt Fence	LF	6338	\$ -	\$ -
4.	Silt Fence (Phase 2)	LF	18992	\$ -	\$ -
5.	Gravel Filter Bags (Per Drain Inlet)	EA	60	\$ -	\$ -
6.	Type 2 Rock Berm	LF	301	\$ -	\$ -
7.	Earthen Berm with Polyliner and Spillway	LF	368	\$ -	\$ -
8.	Revegetation of disturbed areas (Lots, Drains, and Open Space) (Hydromulch with 4" Top Soil)	AC	48.62	\$ -	_ \$

TOTAL COST \$ -

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- ** Commence of Construction:
 - Initial project clearing will need to be limited to the locations of the proposed temporary SWP3 Best Management Practices (BMP) designed by the engineer. These BMPs may include, but are not limited to:
 Stabilized Construction Exit(s), Silt Fence, Discharge Point Rock Berms/Check Dams, Trash containment, Temporary Sediment Basins (if applicable), Demarcation of protected site features for exapmle; Wetlands, Environmental Buffers, Caves or Solution Features, and Habitats,
 - 2. Prior to commencement of additional clearing or earth disturbing activities, the proposed BMPs will need to be installed by the Contractor and inspected by a Lennar Representative. Contractor must provide at minimum, 48-hours of notice to Lennar when the BMPs are scheduled to be installed and completed. The Lennar Representative will coordinate the Land Development Manager to release the project for construction.

When the project is located within the Bexar County controlled MS4, the Contractor must provide 48-hours of notice to the assigned Bexar County SWP3 Inspector noted on the Storm Water Quality (SWQ) permit letter.

- 3. When a Temporary Sediment Basin is required for the project, limited clearing of the proposed basin location and any material borrow areas to construct the Temporary Sediment Basin may occur during the initial BMP installation period. The Temporary Sediment Basin must be completely constructed to Engineer's design. This may include the following; Construction of the dewatering structure (Riser Pipe or Fair Cloth Skimmer and pump), Construction of the Emergency Overflow Structure, Installation of a sediment depth marker. Note-Once accessible to appropriate equipment, the only the Temporary Sediment Basin berms/slopes shall be temporarily stabilized.
- 4. General Contractor is to maintain all pollution control measures in effective operating condition throughout the contract period to the extent achievable. To ensure BMPs are operating effectively, and in accordance with the Construction General Permit, Lennar will provide regular and if applicable, post-rain event BMP inspections and inspection reports. The General Contractor will be provided an electronic copy of the BMP inspection report via email. weekly regarding issues with BMPs at the project through the Lennar SWP3 Inspection process. Items noted in the BMP Inspection report must be addressed by the General Contractor as soon as possible, and within 7 calendar days. General Contractor shall provide documentation to the assigned Lennar Land Development Project Manager to include:
- a. Actions taken in response to the BMP inspection report and date(s) the actions were completed or,
- b. Statement of extenuating circumstance as to why an item could not be completed within the 7-day timeframe and proposed scheduled date of completion.
- 5. Contractor to maintain Spill Response Supplies/Kit at the project location while actively working onsite.
- 6. When dewatering activities disccharge into onsite creeks or rivers, or discharge outside the limits of construction, daily dewatering inspections must be documented in accordance with the 03.05.2023 TCEQ Construction General Permit. Daily report must be sent to Lennar within 24-hours.

Commence of Construction

- 1. Initial project clearing will need to be limited to the locations of the proposed temporary SWP3 Best Management Practices (BMP) designed by the engineer. These BMPs may include, but are not limited to:
 Stabilized Construction Exit(s), Silt Fence, Discharge Point Rock Berms/Check Dams, Trash containment, Temporary Sediment
- Stabilized Construction Exit(s), Silt Fence, Discharge Point Rock Berms/Check Dams, Trash containment, Temporary Sediment Basins (if applicable), Demarcation of protected site features for exapmle; Wetlands, Environmental Buffers, Caves or Solution Features, and Habitats,
- 2. Prior to commencement of additional clearing or earth disturbing activities, the proposed BMPs will need to be installed by the Contractor and inspected by a Lennar Representative. Contractor must provide at minimum, 48-hours of notice to Lennar when the BMPs are scheduled to be installed and completed. The Lennar Representative will coordinate the Land Development Manager to release the project for construction.
- 3. When a Temporary Sediment Basin is required for the project, limited clearing of the proposed basin location and any material borrow areas to construct the Temporary Sediment Basin may occur during the initial BMP installation period. The Temporary Sediment Basin must be completely constructed to Engineer's design. This may include the following; Construction of the dewatering structure (Riser Pipe or Fair Cloth Skimmer and pump), Construction of the Emergency Overflow Structure, Installation of a sediment depth marker. Note-Once accessible to appropriate equipment, the only the Temporary Sediment Basin berms/slopes shall be temporarily stabilized.
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- a. Actions taken in response to the BMP inspection report and date(s) the actions were completed or,
- b. Statement of extenuating circumstance as to why an item could not be completed within the 7-day timeframe and proposed scheduled date of completion.
- Contractor to maintain Spill Response Supplies/Kit at the project location while actively working onsite.
 When dewatering activities disccharge into onsite creeks or rivers, or discharge outside the limits of construction, daily dewatering inspections must be documented in accordance with the 03.05.2023 TCEQ Construction General Permit. Daily report must be sent to Lennar within 24-hours.

Bidders Initials	
Date	

BID PROPOSAL SCHEDULE STONE GARDEN UNIT 4A LOT GRADING

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT F	PRICES	соѕт	
1.	Overall Clearing & Grubbing (Disturbed Area)	AC	66.46	\$	-	\$ -	
2.	Overall Lot Excavation	CY	20,260	\$	-	\$ -	
3.	Overall Lot Embankment	CY	49,011	\$	-	\$ -	_

TOTAL COST \$

Contractor to field verify and survey the existing site topography and submit information to engineer prior to submitting final bid for verification. No shrinkage or swelling factor is accounted for in the engineering excavation and embankment quantities. Contractor to adjust unit price as he deems necessary to account

- * for shrinkage and swelling.
- ** All final lot grading shall be compacted in accordance with notes on the Lot Grading Plan.
- *** Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 4A STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1	Street Excavation (Up to ROW)	CY	32,728	\$ -	\$ -
2	Street Embankment (Up to ROW)	CY	21,353	\$ -	
-	Local A Subgrade	01	21,000	\$ -	\$ -
3	a. 2" Type D Asphalt	SY	24,422	\$ -	\$ -
4	b. 10" Granular Base	SY	27,202	\$ -	\$ -
5	c. 6" Cement Stabilized Subgrade	SY	27,202	\$ -	- \$ -
3	Local B Subgrade	O1	21,202	\$ -	\$ -
6	a. 2" Type D Asphalt	SY	3,911	\$ -	\$ -
7	b. 2" Type C Asphalt	SY	3,911	\$ -	\$ -
8	c. 16" Granular Base Course	SY	4,339	\$ -	\$ -
9		SY	•	•	\$ -
9	d. 6" Cement Treated Subgrade	31	4,339	·*	
40	Collector Subgrade	CV	40.707	<u>\$</u>	
10	a. 2" Type D Aspahlt	SY	12,787	<u>\$</u>	<u> </u>
11	b. 2" Type C Asphalt	SY	12,787	\$ -	- \$ -
12	c. 18" Granular Base Course	SY	14,041	\$ -	- \$ -
13	d. 6" Cement Treated Subgrade	SY	14,041	\$ -	_ \$
14	7" Standard Curb	LF Ox	21,536	\$ -	_ \$
15	Concrete Sidewalk (Developer Responsibility)	SY	10,168	\$ -	_ \$
16	ADA Wheelchair Ramps	EA	65	\$ -	\$ -
17	Concrete Driveways for Basins (2)	SY	838	\$ -	
18	Concrete Driveway for Booster Station	SY	78	\$ -	
19	R1-1 Stop Sign (30")	EA	21	\$ -	<u>\$</u>
20	R3-8LK Lane Control 30"x30" Sign	EA	44	\$ -	\$
21	OM4-3 End of Road Marker (18"x18")(High Intensity)	EA	2	\$ -	\$
22	9" Street Name Sign	EA	44	\$ -	\$
23	Bexar County Maint. Begins Sign	EA	2	\$ -	\$ -
24	Bexar County Main. Ends Sign	EA	2	\$ -	\$ -
25	R2-1 Speed Limit Sign (24"x30")(High Intensity)	EA	4	\$ -	\$ -
26	Median Nose Yellow	EA	2	\$ -	\$ -
27	Header Curb	LF	252	\$ -	\$ -
28	Barricade Posts	EA	40	\$ -	\$ -
29	6" Wide Yellow Thermoplastic Solid (Refl.) & 6" Wide Yellow Broken Thermoplastic (Refl.) w/ Type II A-A @ 40' C-C Refl. Pvm't Marking	LF	4,342	\$ -	\$ -
	White Arrow Standard Pavement Marking - Thermoplastic			<u></u>	<u> </u>
30	(Left) White Arrow Standard Pavement Marking - Thermoplastic	EA 	20	\$ -	\$ -
31	(Right)	EA	2	\$ -	<u> </u>
32	White Arrow Standard Pavement Marking - Thermoplastic (Thru/Right)	EA	2	\$ -	\$ -
33	White 8" Solid Line - Thermoplastic with Type I-C RPMS	LF	593	\$ -	\$ -
34	Yellow 24" Solid Line (Diagonal) - Thermoplastic with Type II A-A @ 20' (Refl.) Pavement Markers	LF	554	\$ -	\$ -
35	Yellow Double 6" Solid - Thermoplastic with Type II A-A @ 20' (Refl.) Pavement Markers	LF	1,157	\$ -	\$ -
36	White "ONLY" Standard Pavement Marking - Thermoplastic	EA	8	\$ -	\$ -
37	White 8" Broken Thermoplasic	LF	100	\$ -	\$ -
38	Traffic Button (Type I-C)	EA	15	\$ -	\$ -
39	Raised Blue Pavement Marker	EA	16	\$ -	\$ -
40	Traffic Button (Type II A-A)	EA	165	\$ -	\$ -

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Date	

BID PROPOSAL SCHEDULE STONE GARDEN UNIT 4A DRAIN IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1	Drain Excavation (Including Basins)	CY	18,673	\$ -	\$ -
2	Drain Embankment (Including Basins)	CY	21,134	\$ -	\$ -
3	Structural Concrete (Baffle Blocks)	CY	3.8		
4	Structural Concrete (Headwalls/Wingwalls)	CY	14.1	\$ - \$ -	<u> </u>
5	Structural Concrete (Weir)	CY	47.4		
6	5'x3' SBC	LF	424	\$ - \$ -	<u> </u>
7	4'x2' SBC	LF	49		<u> </u>
8	4/x3' SBC	LF	320	\$ - \$ -	- \$ - \$ -
9	24" RCP	LF	99	\$ -	- \$ - \$ -
10	30" RCP	LF	207		- \$ - \$ -
11	36" RCP	LF	34	<u> </u>	
12	5'x5' Junction Box	EA	1	<u> </u>	
13	7'x7' Junction Box	EA	2	<u> </u>	<u>\$</u>
14	Structural Design for 9'x9' Junction Box	LS	1	\$ -	<u>\$</u>
15	9'x9' Junction Box	EA	1	\$ - \$ -	_ <u>\$ -</u> \$ -
16	5' Curb Inlet	EA	2	-	
17	10' Curb Inlet	EA	8	<u> </u>	_ \$
		EA		\$ -	<u>\$</u>
18 19	15' Curb Inlet 25' Curb Inlet	EA EA	2 1	<u> </u>	_ \$
				\$ -	_ \$
20	Concrete Collars	CY	27	\$ -	<u>\$</u> -
21	6' Sidewalk Box	EA	16	\$ -	<u>\$</u> -
22	6' Reverse Sidewalk Box	EA	2	\$ -	\$ -
23	6" Concrete Rip-Rap w/ #4 Bars @ 18" O.C.E.W. (Pilot Channel)	SY	1,531	\$ -	_ \$ -
24	6" Concrete Rip-Rap w/ #4 Bars @ 18" O.C.E.W. (Sidewalk Boxes)	SY	140	\$ -	<u>\$</u> -
25	6" Concrete Rip-Rap w/ #4 Bars @ 18" O.C.E.W. (RH-15 Headwall)	SY	123	\$ -	<u> </u>
26	6" Concrete Rip-Rap w/ #4 Bars @ 18" O.C.E.W. (Weir)	SY	59	\$ -	\$ -
27	6" Concrete Rip-Rap w/ #4 Bars @ 18" O.C.E.W. (Straight Wing Headwall)	SY	39	\$ -	\$ <u>-</u>
28	Basin Chain Link Fence (6' High)	LF	2,038	\$ -	\$ -
29	Basin Access Gate	EA	2	\$ -	\$ -
30	Revegetation (Basin) (4" Top Soil with Block Sod)	AC	2.4	\$ -	\$ -
31	Sidewalk Pipe Railing	LF	233	\$ -	\$ -
32	9" Rock Rubble	SY	317	\$ -	\$ -
33	18" Rock Rubble	SY	97	\$ -	\$ -
34	Trench Excavation Protection	LF	1,035	\$ -	\$ -

TOTAL COST \$ -

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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 4A WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	соѕт
PHASE I					
1	Remove Existing 8" Asbestos Pipe	LF	110	\$ -	\$ -
2	Tie Into Existing Asbestos Water Main	EA	2	\$ -	\$ -
3	8" C-900 PVC (DR 18) Pipe Class 235	LF	5949	\$ -	\$ -
4	12" C-900 PVC (DR 18) Pipe Class 235	LF	4853	\$ -	\$ -
5	16" C-900 PVC (DR 18) Pipe Class 235	LF	315	\$ -	\$ -
6	3/4" Single Service, Short w/ 5/8" meter	EA	11	\$ -	\$ -
7	3/4" Single Service, Long w/ 5/8" meter	EA	3	\$ -	\$ -
8	3/4" Dual Service, Short w/ 5/8" meter	EA	46	\$ -	\$ -
9	3/4" Dual Service, Long w/ 5/8" meter	EA	48	\$ -	\$ -
10	Standard Fire Hydrant Assembly	EA	16	\$ -	\$ -
11	8" Gate Valve, MJ w/ Valve Box	EA	31	\$ -	\$ -
12	12" Gate Valve, MJ w/ Valve Box	EA	26	\$ -	\$ -
13	16" Gate Valve, MJ w/ Valve Box	EA	2	\$ -	\$ -
14	2" Blowoff (Temporary)	EA	3	\$ -	\$ -
15	2" Blowoff (Permanent)	EA	8	\$ -	\$ -
16	3/4" Irrigation Service w/ 5/8" Meter	EA	7	\$ -	\$ -
17	Ductile Fittings	TON	11.17	\$ -	\$ -
18	Tie Into Existing Water Main (Ideal Ave)	EA	1	\$ -	\$ -
19	Hydrostatic Testing	LS	1	\$ -	\$ -
20	Trench Excavation Protection	LF	11117	\$ -	\$ -
21	Joint Restraints	LS	1	\$ -	\$ -
22	Chlorination	LF	11117	\$	\$ -
				Sub Total	\$ -
PHASE II					
1	Meter Box	EA	209	\$ -	\$ -
				Sub Total	\$ -
				TOTAL COST	\$ -

* Cast Iron fittings weights were determined by mechanical joint compact

Bidders Initials	
Date	

^{**} Service cost shall include the cost of the 4" PVC Sleeve

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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 4A SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES		COST
1	8" Sanitary Sewer Pipe (PVC), SDR-26					
	a. (6'-10')	LF	4127	\$	- \$	_
	b. (10'-14')	LF	720	\$	- \$	_
	c. (14'-18')	LF	121	\$	- \$	_
2	8" Sanitary Sewer Pipe (PVC), SDR-26 (10	60 PSI)		•		
	a. (6'-10')	LF	60	\$	- \$	_
	b. (10'-14')	LF	20	\$	- \$	-
3	12" Sanitary Sewer Pipe (PVC), SDR-26			·		
	a. (6'-10')	LF	1494	\$	- \$	_
	b. (10'-14')	LF	1146	\$	- \$	-
	c. (14'-18')	LF	2752	\$	- \$	-
	d. (18'-22')	LF	936	\$	- \$	_
4	12" Sanitary Sewer Pipe (PVC), SDR-26 (*	<u>-</u>	
	a. (6'-10')	LF	20	\$	- \$	
	b. (14'-18')	LF	20	\$	- \$	
5	12" Sanitary Sewer Pipe (HDPE)			*	*	
	a. (22'-26')	LF	60	\$	- \$	
6	24" Steel Casing	LF	169	\$	- \$	
7	Concrete Encasement for 12" Sewer	LF	775	\$	- \$	
8	8"x6" Wyes	EA	127	\$	- \$	
9	12"x6" Wyes	EA	67	\$	- \$	
10	Vertical Stack	VF	599	\$	- \$	
11	6" Sanitary Sewer Lateral (SDR-26)	LF	7157	\$	- \$	
12	6" Sanitary Sewer Lateral (SDR-26) (Booster Station)	LF	128	\$	<u>-</u> \$	
13	6" Sewer Cleanout	EA	2	\$	- \$	
14	Standard Manhole with Ring Encasement	EA	37	\$	- \$	
15	Fiberglass Manhole with Ring Encasemen	t EA	1	\$	- \$	
16	Drop Manhole	EA	2	\$	- \$	
17	Tie into Existing Manhole	EA	1	\$	- \$	
18	Manhole Extra Depth	VF	247	\$	- \$	
19	Jack & Bore	SF	138	\$	- \$	
20	Trench Excavation Protection	LF	18636	\$	- \$	
21	TV Video Sewer Line	LF	18636	\$	- \$	

TOTAL COST \$ -

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	the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form.
	However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities
	shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any
	discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included
	or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items

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Date Date	

^{*} Note: Refer quantities to the current San Antonio Water System (SAWS) Standard Specifications for Construction. A SAWS GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with SAWS GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.

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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 4A 181 IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES		COST
INSTALL	ACCELERATION AND DECELERATION LANES					
1	PREPARING ROW	STA	25	\$	- \$	-
2	REMOVING CONC (RIPRAP)	SY	0	\$	- \$	-
3	REMOVING CONC (CURB)	LF	0	\$	- \$	
4	REMOVING CONCRETE(MOW STRIP)	LF	0	\$	- \$	_
5	REMOVING STAB BASE AND ASPH PAV(15")	SY	0	\$	* - \$	
6	EXCAVATION (ROADWAY)	CY	713	\$	- \$	
7	EMBANKMENT (FINAL)(ORD COMP)(TY B)	CY	323	\$	- \$	
8	FURNISHING AND PLACING TOPSOIL (4")	SY	14371	\$	- \$	
9	BROADCAST SEED (PERM) (RURAL) (CLAY)	SY	14371	\$	- \$	
10	VEGETATIVE WATERING	MG	224	\$	- \$	
11	PLANE ASPH CONC PAV (2")	SY	2095	\$	- \$	
12	RIPRAP (MOW STRIP)(4 IN)	CY	0	\$	<u> </u>	
13	GABION MATTRESSES (GALV)(9 IN)	SY	0	\$	<u> </u>	
14	RC PIPE (CL III)(24 IN)	LF	130	\$	<u>-</u> \$ - \$	
15	RC PIPE (ARCH)(CL V)(DES 1)	LF	0	\$	<u>-</u> \$ - \$	
16	SET (TY II) (18 IN) (RCP) (6: 1) (P)	EA		\$		
		EA	0	·	<u>-</u> \$	- _
17	SET (TY II) (24 IN) (RCP) (6: 1) (P)		4	\$	- \$	
18	REMOV STR (SET)	EA	0	\$	- \$	<u>-</u> _
19	REMOV STR (PIPE)	LF	0	\$	<u>- \$</u>	-
20	MOBILIZATION	LS	1	\$	- \$	-
21	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	4	\$	- \$	-
22	ROCK FILTER DAMS (INSTALL) (TY 1)	LF	75	\$	<u>- \$</u>	
23	ROCK FILTER DAMS (REMOVE)	LF	75	\$	- \$	
24	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	112	\$	- \$	<u> </u>
25	CONSTRUCTION EXITS (REMOVE)	SY	112	\$	- \$	<u> </u>
26	BIODEG EROSN CONT LOGS (INSTL) (18")	LF	0	\$	- \$	
27	BIODEG EROSN CONT LOGS (REMOVE)	LF	0	\$	- \$	-
28	CONC MEDIAN	SY	0	\$	- \$	-
29	MTL W-BEAM GD FEN (TIM POST)	LF	0	\$	- \$	
30	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	0	\$	- \$	
31	REMOVE METAL BEAM GUARD FENCE	LF	0	\$	- \$	-
32	REMOVE DOWNSTREAM ANCHOR TERMINAL	EA	0	\$	- \$	
33	CABLE BARRIER SYSTEM (TL-3)	LF	0	\$	- \$	
34	CABLE BARRIER TERMINAL SECTION (TL-3)	EA	0	\$	- \$	
35	REMOVE CABLE BARRIER	LF	0	\$	- \$	
36	REMOVE CABLE BARRIER TERMINAL SECTION	EA	0	\$	- \$	<u>-</u> _
37	GUARDRAIL END TREATMENT (INSTALL)	EA	0	\$	- \$	
38	GUARDRAIL END TREATMENT (REMOVE)	EA	0	\$	- \$	-
39	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	15	\$	- \$	<u>-</u> _
40	IN SM RD SN SUP&AM TYS80(2)SA(P-EXAL)	EA	0	\$	- \$	
41	REMOVE SM RD SN SUP&AM	EA	2	\$	- \$	
42	INSTL DEL ASSM (D-SW)SZ (BRF)GF1	EA	0	\$	- \$	-
43	INSTL OM ASSM (OM-2Y)(WC)GND	EA	4	\$	- \$	-
44	WK ZN PAV MRK REMOV (Y)4"(SLD)	LF	0	\$	- \$	-
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45	REFL PAV MRK TY I (W)8"(DOT)(100MIL)	LF	81	\$ 	\$
46	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	1618	\$ 	\$ -
47	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	0	\$ 	\$ -
48	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	7	\$ 	\$ -
49	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	5	\$ 	\$ -
50	REFL PAV MRK TY I (Y)8"(SLD)(100MIL)	LF	264	\$ 	\$ -
51	REFL PAV MRK TY I (Y)24"(SLD)(100MIL)	LF	65	\$ 	\$ -
52	RE PM W/RET REQ TY I (W)4"(BRK)(100MIL)	LF	0	\$ 	\$ -
53	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	2945	\$ 	\$ -
54	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	0	\$ 	\$ -
55	REFL PAV MRKR TY I-C	EA	16	\$ 	\$ -
56	REFL PAV MRKR TY II-C-R	EA	87	\$ 	\$ -
57	ELIM EXT PAV MRK & MRKS (4")	LF	2536	\$ 	\$ -
58	ELIM EXT PAV MRK & MRKS (8")	LF	0	\$ 	\$ -
59	D-GR HMA TY-B PG64-22	TON	2731	\$ 	\$ -
60	TACK COAT	GAL	1468	\$ 	\$ -
61	D-GR HMA TY-C SAC-B PG70-22 (EXEMPT)	TON	538	\$ 	\$ -
62	D-GR HMA TY-C PG70-22 (EXEMPT)	TON	784	\$ 	\$ -
63	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2	\$ 	\$ -
64	TMA (STATIONARY)	DAY	150	\$ 	\$
65	TMA (MOBILE OPERATION)	DAY	10	\$ 	\$ -
66	STOCKPILE EXCESS IN UNIT 5A (INCLUDE HYDROMULCH & SILT FENCE AROUND STOCKPILE)	CY	390	\$ 	\$
67	CONSTRUCTION STAKING	LS	1	\$ -	\$ <u>-</u> ,

TOTAL COST \$ -

Bidders Initials	
Date	

^{*} Note: Refer quantities to the current San Antonio Water System (SAWS) Standard Specifications for Construction. A SAWS GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with SAWS GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.

^{**} Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.

^{**} Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

BID PROPOSAL SCHEDULE STONE GARDEN UNIT 4A 181 IMPROVEMENTS ALTERNATE

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
ALTERNA [*]	TE: CROSSOVER REMOVAL & INSTALL TURNARO	UNDS			
1	PREPARING ROW	STA	40	\$ -	\$
2	REMOVING CONC (RIPRAP)	SY	580	\$ -	\$
3	REMOVING CONC (CURB)	LF	3027	\$ -	\$
4	REMOVING CONCRETE(MOW STRIP)	LF	5370	\$ -	\$
5	REMOVING STAB BASE AND ASPH PAV(15")	SY	8612	\$ -	\$
6	EXCAVATION (ROADWAY)	CY	4625	\$ -	\$
7	EMBANKMENT (FINAL)(ORD COMP)(TY B)	CY	2073	\$ -	\$
8	FURNISHING AND PLACING TOPSOIL (4")	SY	38643	\$ -	\$
9	BROADCAST SEED (PERM) (RURAL) (CLAY)	SY	38643	\$ -	\$
10	VEGETATIVE WATERING	MG	593	\$ -	\$
11	PLANE ASPH CONC PAV (2")	SY	0	\$ -	\$
12	RIPRAP (MOW STRIP)(4 IN)	CY	221	\$ -	\$
13	GABION MATTRESSES (GALV)(9 IN)	SY	14	\$ -	\$
14	RC PIPE (CL III)(24 IN)	LF	0	\$ -	\$
15	RC PIPE (ARCH)(CL V)(DES 1)	LF	524	\$ -	\$
16	SET (TY II) (18 IN) (RCP) (6: 1) (P)	EA	10	\$ -	\$
17	SET (TY II) (24 IN) (RCP) (6: 1) (P)	EA	0	\$ -	\$
18	REMOV STR (SET)	EA	6	\$ -	\$
19	REMOV STR (PIPE)	LF	245	\$ -	\$
20	MOBILIZATION	LS	1	\$ -	\$
21	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	5	\$ -	<u> </u>
22	ROCK FILTER DAMS (INSTALL) (TY 1)	LF	0	\$ -	\$
23	ROCK FILTER DAMS (REMOVE)	LF	0	\$ -	\$
24	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	224	\$ -	<u> </u>
25	CONSTRUCTION EXITS (REMOVE)	SY	224	\$ -	<u> </u>
26	BIODEG EROSN CONT LOGS (INSTL) (18")	LF	376	\$ -	<u> </u>
27	BIODEG EROSN CONT LOGS (REMOVE)	LF	376	\$ -	<u> </u>
28	CONC MEDIAN	SY	779	\$ -	<u> </u>
29	MTL W-BEAM GD FEN (TIM POST)	LF	600	\$ -	<u> </u>
30	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	1	\$ -	\$
31	REMOVE METAL BEAM GUARD FENCE	LF	820	\$ -	\$
32	REMOVE DOWNSTREAM ANCHOR TERMINAL	EA	2	\$ -	\$
33	CABLE BARRIER SYSTEM (TL-3)	LF	4420	\$ -	\$
34	CABLE BARRIER TERMINAL SECTION (TL-3)	EA	8	\$ -	\$
35	REMOVE CABLE BARRIER	LF	4800	\$ -	<u> </u>
36	REMOVE CABLE BARRIER TERMINAL SECTION	EA	6	\$ -	\$
37	GUARDRAIL END TREATMENT (INSTALL)	EA	2	\$ -	\$
38	GUARDRAIL END TREATMENT (REMOVE)	EA	2	\$ -	\$
39	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	59	\$ -	\$
40	IN SM RD SN SUP&AM TYS80(2)SA(P-EXAL)	EA	4	\$ -	- \$ -
41	REMOVE SM RD SN SUP&AM	EA	16	\$ -	- \$ -
42	INSTL DEL ASSM (D-SW)SZ (BRF)GF1	EA	14	\$ -	<u> </u>
43	INSTL OM ASSM (OM-2Y)(WC)GND	EA	8	\$ -	- \$ -
44	WK ZN PAV MRK REMOV (Y)4"(SLD)	LF	20073	\$ -	- \$ -
44	WK ZN PAV MRK REMOV (Y)4"(SLD)	LF	20073	\$ -	<u> </u>

45	REFL PAV MRK TY I (W)8"(DOT)(100MIL)	LF	718	\$ -	\$ -
46	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	5258	\$ 	\$
47	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	125	\$ 	\$ -
48	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	23	\$ -	\$
49	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	11	\$ 	\$
50	REFL PAV MRK TY I (Y)8"(SLD)(100MIL)	LF	0	\$ -	\$
51	REFL PAV MRK TY I (Y)24"(SLD)(100MIL)	LF	0	\$ 	\$
52	RE PM W/RET REQ TY I (W)4"(BRK)(100MIL)	LF	3790	\$ -	\$ -
53	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	97	\$ 	\$ _
54	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	10572	\$ 	\$ -
55	REFL PAV MRKR TY I-C	EA	6	\$ -	\$ _
56	REFL PAV MRKR TY II-C-R	EA	514	\$ -	\$ _
57	ELIM EXT PAV MRK & MRKS (4")	LF	3599	\$ 	\$ _
58	ELIM EXT PAV MRK & MRKS (8")	LF	5725	\$ -	\$ _
59	D-GR HMA TY-B PG64-22	TON	8665	\$ 	\$
60	TACK COAT	GAL	4470	\$ -	\$ -
61	D-GR HMA TY-C SAC-B PG70-22 (EXEMPT)	TON	1898	\$ -	\$ -
62	D-GR HMA TY-C PG70-22 (EXEMPT)	TON	2414	\$ -	\$ _
63	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2	\$ -	\$ _
64	TMA (STATIONARY)	DAY	190	\$ 	\$
65	TMA (MOBILE OPERATION)	DAY	20	\$ 	\$
66	STOCKPILE EXCESS IN UNIT 5A (INCLUDE HYDROMULCH & SILT FENCE AROUND STOCKPILE)	CY	2552	\$ 	\$ <u> </u>
67	CONSTRUCTION STAKING	LS	1	\$ -	\$
l					

TOTAL COST \$

Bidders Initials	
Date	

^{*} Note: Refer quantities to the current San Antonio Water System (SAWS) Standard Specifications for Construction. A SAWS GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with SAWS GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.

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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 4A MISCELLANEOUS IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES*	U	NIT PRICES	COST
1	Remove and Haul off Existing Fence (Grey)	LF	180	\$	<u>-</u>	\$
2	Fence Around Take 2 (Red)	LF	6,988	\$	-	\$ -
3	PVC Sleeve Bundle B (5-6" SCH 80 & 2-4" SCH 40)	LF	20	\$		\$ -
4	PVC Sleeve Bundle C (2-4" SCH 40 & 3-6" SCH 80 & 3-12" SCH 80)	LF	1,846	\$		\$ <u>-</u>
5	PVC Sleeve Bundle D (2-4" SCH 40)	LF	1,619	\$		\$ -
6	PVC Sleeve Bundle I (2-6" SCH 80 & 1-12" SCH 80)	LF	2,089	\$		\$
7	CPS Driveable Access (6" Roll Base)	SY	1,873	\$		\$ -
8	Flowable Fill Over AT&T Line (Gutchess Garden)	LF	110	\$		\$ -
9	Flowable Fill Over AT&T Line (Calcite Garden)	LF	110	\$		\$ -
10	Flowable Fill Over Zayo Line (Gutchess Garden)	LF	110	\$	<u>-</u>	\$ -
11	Flowable Fill Over Zayo Line (Calcite Garden)	LF	110	\$	<u>-</u>	\$ -
12	Retaining Wall	FF	2,361	\$		\$ -
13	Wall Over Excavation (70% Wall Height)	CY	193	\$		\$ -
14	Import (Includes Excavation Cost from U4B. 500 LF from site)	CY	19,934	\$	<u>-</u>	\$ <u>-</u>
15	Booster Station Excavation	CY	53	\$		\$
16	Booster Station Embankment	CY	345	\$	<u> </u>	\$ -
17	Plan Change Allowance	LS	1	\$	500,000.00	\$ 500,000.00
						 500,000,00

TOTAL COST \$ 500,000.00

Bidders Initials	
Date	

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