BID PROPOSAL SCHEDULE STONE GARDEN UNIT 5A

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

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.
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BID PROPOSAL SCHEDULE GARDEN UNIT 5A

STONE SEDIMENTATION &

EROSION CONTROL

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT	PRICES		COST
1	Stabilized Construction Entrance	ГА	2	•		•	
1.		EA	2	\$		<u>\$</u>	
2.	Concrete Washout Pit	EA	1	\$	-	\$	-
3.	Silt Fence	LF	3080	\$	-	\$	-
4.	Silt Fence (Phase 2)	LF	9242	\$	-	\$	-
5.	Gravel Filter Bags (Per Drain Inlet)	EA	33	\$	-	\$	-
6.	Gravel Bag Berm	LF	72	\$	-	\$	-
7.	Type 2 Rock Berm	LF	305	\$	-	\$	-
8.	Earthen Berm with Polyliner and Spillway	LF	248	\$	-	\$	-
9.	Revegetation of disturbed areas (Lots, Drains, Open Space, and Offsite Import) (Hydromulch with 4" Top Soil)	AC	96.00	\$	-	\$	-

TOTAL COST \$ -

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- ** 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 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

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 Stabilized Construction Exit(s), Silt Fence, Discharge Point Rock Berms/Check Dams, Trash containment, Temporary Sediment
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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 5A LOT GRADING

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT	PRICES	соѕт
1.	Overall Clearing & Grading (Disturbed Area)	AC	141.95	\$	-	\$
2.	Overall Lot Excavation	CY	5,570	\$	-	\$
3.	Overall Lot Embakment	CY	119,862	\$	_	\$

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.
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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 5A STREET IMPROVEMENTS

APPROX. UANTITIES	UNIT PRICES	соѕт
10,061	\$ -	\$ -
59,272	-	\$ -
24,777		\$ -
4,247		\$ -
12,339		\$ -
24,777	-	\$ -
4,247		\$ -
12,339		\$ -
22,188		\$ -
3,850		\$ -
11,187		\$ -
3,850		\$ -
11,187		
19,474	\$ -	
102	\$ -	\$ -
15	\$ -	\$ -
7,720	\$ -	\$ -
74	\$ -	\$ -
140	\$ -	\$ -
21	\$ -	\$ -
2	\$ -	\$ -
9	\$ -	\$ -
54	\$ -	\$ -
6	\$ -	\$ -
185	\$ -	\$ -
5,093	\$ -	\$ -
5	\$ -	\$ -
62	\$ -	\$ -
18	\$ -	\$ -
3	\$ -	\$ -
1	\$ -	\$ -
185	\$ -	\$ -
19	\$ -	\$ -
110	\$ -	\$ -
	19	.00 _+

TOTAL COST \$

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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 5A DRAIN IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	соѕт
1	Drain Excavation (Includes Basin)	CY	6,174	\$ -	\$ -
2	Drain Embankment (Includes Basin)	CY	20,061		\$ -
3	Structural Concrete (Baffle Blocks)	CY	3.90		\$ -
4	Structural Concrete (Headwalls)	CY		\$ -	\$ -
5	6'x2' SBC (Cast-In-Place)	LF		\$ -	\$ -
6	4'X2' SBC (Pre-Cast)	LF		\$ -	\$ -
7	36" HPP	LF		\$ -	\$ -
8	30" HPP	LF		\$ -	\$ -
9	6'x6' Junction Box	EA		\$ -	\$ -
10	20' Curb Inlet	EA		\$ -	- * \$ -
11	15' Curb Inlet	EA	_	\$ -	\$ -
12	5' Curb Inlet	EA	2	\$ -	\$ -
13	Concrete Collars	EA	6	\$ -	\$ -
14	6' Sidewalk Box	EA	3	\$ -	\$ -
15	5' Sidewalk Box	EA	9	\$ -	\$ -
16	6" Concrete Rip-Rap (X<4,000 SY)	SY		\$ -	\$ -
17	Basin Chain Link Fence (6' High)	LF	1,537	<u>-</u>	\$ -
18	Basin Access Gate	EA		\$ -	\$ -
19	Demo + Replace Chain Link Fence (6' High) for Basin "B"	LS	1	\$ -	\$ -
20	Hydromulch	SY	12,198	-	\$ -
21	Sidewalk Pipe Railing	LF	113		- * \$ -
22	9" Rock Rubble @ 18" Deep	SY	545		\$ -
23	Trench Excavation Protection	LF		\$ -	\$ -
			_	·	-

TOTAL COST \$ -

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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 5A WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICE	s cost
PHASE	l				
1	12" C-900 PVC (DR 18) Pipe Class 235	LF	2,954	\$	- \$ -
2	8" C-900 PVC (DR 18) Pipe Class 235	LF	6,873	\$	- \$ -
3	2" HDPE Pipe DR 9	LF	315	\$	- \$ -
4	24" Steel Encasement	LF	45	\$	- \$ -
5	1" Single Service, Short w/ 5/8" meter	EA	16	\$	- \$ -
6	1" Single Service, Long w/ 5/8" meter	EA	13	\$	- \$ -
7	1" Dual Service, Short w/ 5/8" meter	EA	62	\$	- \$ -
8	1" Dual Service, Long w/ 5/8" meter	EA	43	\$	- \$ -
9	Standard Fire Hydrant Assembly	EA	19	\$	- \$ -
10	8" Gate Valve, MJ w/ Valve Box	EA	33	\$	- \$ -
11	12" Gate Valve, MJ w/ Valve Box	EA	11	\$	- \$ -
12	2" Blowoff (Temporary)	EA	6	\$	- \$ -
13	2" Blowoff (Permanent)	EA	3	\$	- \$ -
14	1" Irrigation Service w/ 5/8" Meter	EA	8	\$	- \$ -
15	Ductile Fittings	TON	8.00	\$	- \$ -
16	Tie Into Existing Water Main	EA	6	\$	- \$ -
17	Hydrostatic Testing	LS	1	\$	- \$ -
18	Trench Excavation Protection	LF	10,142	\$	- \$ -
19	Joint Restraints	LS	1	\$	- \$ -
20	Chlorination	LF	10,142	\$	- \$ -
				Sub	Total <u>\$</u>
PHASE I	I				
1	Meter Box	EA	247	\$	- \$ -
				Sub	Total <u>\$</u>
				TOTAL (

TOTAL COST \$ -

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^{*} Cast Iron fittings weights were determined by mechanical joint compact

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

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BID PROPOSAL SCHEDULE STONE GARDEN UNIT 5A SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	соѕт	
1.	8" Sanitary Sewer Pipe (PVC), SDR-26					
	a. (6'-10')	LF	618	\$ -	\$ -	
	b. (10'-14')	LF	2,062	\$ -	\$ -	
	c. (14'-18')	LF	955	\$ -	\$ -	
	d. (18'-22')	LF	352	\$ -	\$ -	
2.	8" Sanitary Sewer Pipe (PVC), SDR-26 (160 PSI)					
	a. (6'-10')	LF	60	\$ -	\$ -	
	b. (10'-14')	LF	60	\$ -	\$ -	
	c. (14'-18')	LF	20	\$ -	\$ -	
	d. (18'-22')	LF	20	\$ -	\$ -	
3.	8"x6" Wyes	EA	150	\$ -	\$ -	
4.	8"x6" Saddle	EA	56	\$ -	\$ -	
5.	12"x6" Saddle	EA	24	\$ -	\$ -	
6.	Vertical Stack	VF	798	\$ -	\$ -	
7.	6" Sanitary Sewer Lateral (SDR-26)	LF	9949	\$ -	\$ -	
8.	Standard Manhole with Ring Encasement	EA	15	\$ -	\$ -	
9.	Tie into Existing Manhole	EA	3	\$ -	\$ -	
10.	Manhole Extra Depth	VF	136	\$ -	\$ -	
11.	Adjust Existing Manhole (SAWS Spec No. 851)	EA	12	\$ -	\$ -	
12.	6" Lateral Connection To Existing Manhole	EA	1	\$ -	\$ -	
13.	Trench Excavation Protection	LF	4,147	\$ -	\$ -	
13.			4,147	\$ -	\$ -	

^{*} 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 5A MISCELLANEOUS IMPROVEMENTS

NO.	DESCRIPTION		UNIT OF MEASURE	APPROX. QUANTITIES*	UN	IIT PRICES	COST
1	Fence Around Take 3 (Green)		LF	1,006	\$	_	\$ _
2	PVC Sleeve A (2-6" SCH 80)		LF	684	\$	-	\$
3	PVC Sleeve B (3-6" SCH 80)		LF	428	\$	-	\$
4	PVC Sleeve C (2-8" SCH 80)		LF	1,111	\$		\$
5	PVC Sleeve D (2-4" SCH 80)		LF	1,112	\$	-	\$
6	PVC Sleeve F (2-4" SCH 40)		LF	360	\$	-	\$
7	Wall Over Excavation (Earthen Channel) (70% Wall Height)		CY	17	\$	-	\$
8	Wall Over Excavation (Residential) Wall Height)	(70%	CY	34	\$	-	\$ <u>-</u>
9	Excavation + Import + Embankment of Dirt fr Adjacent Units (See CAD File for Proposed Cost Includes Hauling)		CY	177,339	\$	-	\$ <u>-</u>

TOTAL COST \$ ____

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