

BID PROPOSAL SCHEDULE
VALLE SOL UNIT 3

BIDDER'S NAME: _____

BID SUMMARY

SEDIMENTATION AND EROSION CONTROL	\$ -
LOT GRADING IMPROVEMENTS	\$ -
STREET IMPROVEMENTS	\$ -
DRAINAGE IMPROVEMENTS	\$ -
WATER IMPROVEMENTS	\$ -
SANITARY SEWER IMPROVEMENTS	\$ -
MISCELLANEOUS ALTERNATIVE	\$ -
TOTAL BASE BID:	\$ -

**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.**

* Includes Bid Bond, Warranty Assignments or Bonds, Per City of San Antonio, and SAWS Requirements

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**BID PROPOSAL SCHEDULE
VALLE SOL UNIT 3
SEDIMENTATION & EROSION CONTROL**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Stabilized Construction Entrance	EA	2	\$ -	\$ -
2.	Concrete Washout Pit	EA	1	\$ -	\$ -
3.	Silt Fence	LF	12,697	\$ -	\$ -
4.	Inlet Protection	LF	59	\$ -	\$ -
5.	Rock Filter Dam	LF	195	\$ -	\$ -
6.	Earthen Berm with polyliner and spillway	LF	196	\$ -	\$ -
7.	Revegetation of disturbed areas (lots)	AC	19.35	\$ -	\$ -
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 example; 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 discharge 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.

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**BID PROPOSAL SCHEDULE
VALLE SOL UNIT 3
LOT GRADING**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Overall Clearing & Grubbing (Disturbed Area)	AC	35.0	\$ -	\$ -
2.	Overall Excavation	CY	20,297	\$ -	\$ -
3.	Overall Embankment	CY	187,411	\$ -	\$ -
4.	Dirt Import	CY	167,114	\$ -	\$ -

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, Sheets 3.0-3.1

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BID PROPOSAL SCHEDULE
VALLE SOL UNIT 3
STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1	Mobilization	LS	1	\$ -	\$ -
2	Contractor to remove existing header curb	LF	28	\$ -	\$ -
3	Contractor to remove Existing Guard Posts	EA	10	\$ -	\$ -
4	2.0" HMAC Type "D"	SY	15,323	\$ -	\$ -
5	3.5" HMAC Type "D"	SY	1,080	\$ -	\$ -
6	10.5" Granular Base Course (Compacted Depth)	SY	17,091	\$ -	\$ -
7	21" Granular Base Course (Compacted Depth)	SY	1,193	\$ -	\$ -
8	6" Lime Stabilized Subgrade	SY	18,284	\$ -	\$ -
9	Prime Coat	GAL	3,657	\$ -	\$ -
10	Tack Coat	GAL	1,829	\$ -	\$ -
11	Concrete Curb	LF	10,070	\$ -	\$ -
12	Sidewalk (Developer)	SY	637	\$ -	\$ -
13	ADA Ramps	EA	23	\$ -	\$ -
14	CPS Concrete Driveways	SY	42	\$ -	\$ -
15	Signage Plan	LS	1	\$ -	\$ -

TOTAL COST \$ -

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**BID PROPOSAL SCHEDULE
VALLE SOL UNIT 3
DRAINAGE IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1	Box Culverts (9' x5')	LF	119	\$ -	\$ -
2	Guard Fence Rail	LF	233	\$ -	\$ -
3	Pedestrian Rail	LF	184	\$ -	\$ -
4	Concrete Headwall for 9x5 Box Culvert	LS	1	\$ -	\$ -
5	Concrete Rip Rap for 9x5 Box Culvert	LS	1	\$ -	\$ -
6	Baffle Blocks	LS	1	\$ -	\$ -
7	Concrete Pilot Channel Removal	SY	153	\$ -	\$ -
8	Sidewalk box drain	EACH	4	\$ -	\$ -
9	Concrete Rip-Rap U Channel (SD-U)	SY	105	\$ -	\$ -
10	Reinforced Concrete Pipe (Class IV) 24" RCP	LF	449	\$ -	\$ -
11	Reinforced Concrete Pipe (Class IV) 30" RCP	LF	1,148	\$ -	\$ -
12	24" HDPE	LF	23	\$ -	\$ -
13	30" HDPE	LF	19	\$ -	\$ -
14	Junction Box (4'x4')	EACH	12	\$ -	\$ -
15	Junction Box (5'x5')	EACH	0	\$ -	\$ -
16	24" MES Headwall	EACH	1	\$ -	\$ -
17	Curb Inlet Type C (Complete) (5 ft)	EACH	5	\$ -	\$ -
18	Curb Inlet Type C (Complete) (10 ft)	EACH	3	\$ -	\$ -
19	Trench Excavation Protection	LF	1,639	\$ -	\$ -
20	Basin Modification	LS	1	\$ -	\$ -
21	Pond Outfall Structure (24" Headwall)	EACH	1	\$ -	\$ -
22	Pond Outfall Structure (30" Headwall)	EACH	1	\$ -	\$ -
23	Rock Rubble (8"-12")	SY	16	\$ -	\$ -
24	Rock Rubble (15"-18")	SY	28	\$ -	\$ -
25.	6" Topsoil & Hydromulch	SY	556	\$ -	\$ -

TOTAL COST \$ -

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BID PROPOSAL SCHEDULE
VALLE SOL UNIT 3
WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1	PVC (8") C-900 Class 235 (DR 18)	LF	5,043	\$ -	\$ -
2	8" Gate Valve w/Valve Box Complete	EACH	16	\$ -	\$ -
3	Standard Fire Hydrant, Complete	EACH	4	\$ -	\$ -
4	Type II-B-B Blue Markers	EACH	4	\$ -	\$ -
5	Water Tie-In (2")	LS	2	\$ -	\$ -
6	Ductile Iron Fittings	TON	3	\$ -	\$ -
7	Blowoff, Temporary (2")	EACH	2	\$ -	\$ -
8	3/4" Single Short w/ 5/8" Meter	EACH	87	\$ -	\$ -
9	3/4" Single Long w/ 5/8" Meter	EACH	84	\$ -	\$ -
10	3/4" Irrigation Service w/ 3/4" Meter	EACH	2	\$ -	\$ -
11	Meter Box	EACH	171	\$ -	\$ -
12	Hydrostatic Pressure Test	EACH	1.00	\$ -	\$ -
13	Water Tie-In (8")	EACH	2	\$ -	\$ -
14	Trench Protection	LF	4952	\$ -	\$ -
15	Hydrostatic Pressure Testing	EACH	1	\$ -	\$ -
16	Chlorination	EACH	1	\$ -	\$ -
17	4" Sch. 40 PVC Sleeves For Owner	LF	240	\$ -	\$ -
				TOTAL COST	\$ -

* 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
VALLE SOL UNIT 3
SANITARY SEWER IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1	Reconstruct Exist. Manhole (tie to existing main)	EA	2	\$ -	\$ -
	8" SDR Sanitary Sewer Pipe				
2	8" S.S. PVC Pipe (SDR 26) (0'-6')	LF	492	\$ -	\$ -
3	8" S.S. PVC Pipe (SDR 26) (6'-8')	LF	1557	\$ -	\$ -
4	8" S.S. PVC Pipe (SDR 26) (8'-10')	LF	848	\$ -	\$ -
5	8" S.S. PVC Pipe (SDR 26) (10'-12')	LF	658	\$ -	\$ -
6	8" S.S. PVC Pipe (SDR 26) (12'-14')	LF	107	\$ -	\$ -
7	8" S.S. PVC Pipe (SDR 26) (14'-16')	LF	98	\$ -	\$ -
8	Standard Manhole	EA	9	\$ -	\$ -
9	Extra Depth Manhole	VF	40.2	\$ -	\$ -
10	Manhole Adjustment (to final grades)	EA	5	\$ -	\$ -
11	6" Sanitary Sewer Lateral	LF	4795	\$ -	\$ -
12	6" Vertical Stacks	LF	50.6	\$ -	\$ -
13	Trench Excavation Protection	LF	3760	\$ -	\$ -
14	TV / Video Sewer Line	LF	37660	\$ -	\$ -

TOTAL COST \$ -

* Unit cost of 6" Sanitary Sewer Lateral shall include trench excavation protection.

* 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
VALLE SOL UNIT 3
MISCELLANEOUS IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES*	UNIT PRICES	COST
TxDOT Right Turn Lane					
1	Pavement Marking	LS	1.00	\$ -	\$ -
2	6" Lime Stablized Subgrade (includes lime)	CY	7.77	\$ -	\$ -
3	Hot Mix Asphaltic Concrete (2")(TY D)	SY	284.00	\$ -	\$ -
4	Granular Base (12" Compacted Depth)	SY	295.00	\$ -	\$ -
5	Prime Coat	GAL	59.00	\$ -	\$ -
6	Tack Coat	GAL	30.00	\$ -	\$ -
SUBTOTAL					\$ -
Miscellaneous Improvements					
1	Construction Staking	1	LS	\$ -	\$ -
SUBTOTAL					\$ -

TOTAL COST \$ -

* Quantity provided is just to acquire Unit Price. True Quantities will be provided once final CPS Design is complete.

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