# BID PROPOSAL SCHEDULE ROSE VALLEY SOUTH UNIT 1

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 BI	D: \$	_

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 Bexar County, and SARA Requirements
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#### BID PROPOSAL SCHEDULE ROSE VALLEY SOUTH UNIT 1 SEDIMENTATION & EROSION CONTROL

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Stabilized Construction Entrance	EA	1	\$ -	\$ -
2.	Concrete Washout Pit	EA	1	\$ -	<u> </u>
3.	Silt Fence	LF	14,620	\$ -	<u>\$</u>
4.	Inlet Protection	LF	40	\$ -	<u>\$</u>
5.	Rock Berm	LF	100	\$ -	<u> </u>
6.	Revegetation of disturbed areas	AC	16.1	<u>\$</u>	<u>\$</u>

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.

***	Assumes all r	required Bexar	County	Permits are	Contractor	responsibility.
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## BID PROPOSAL SCHEDULE ROSE VALLEY SOUTH UNIT 1 OVERALL GRADING

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT	PRICES	COST
1.	Overall Clearing & Grubbing (Disturbed Area)	AC	16.1	\$	-	\$ -
2.	Overall Excavation	CY	7,583	\$		\$ 
3.	Overall Embankment	CY	6,157	\$	_	\$ -

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

- \*\* All final lot grading shall be compacted in accordance with notes on the Overall Grading Plan, Sheet C4.0.
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## BID PROPOSAL SCHEDULE ROSE VALLEY SOUTH UNIT 1 STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	соѕт
1	Mobilization	LS	1	\$ -	\$ -
2	Insurance & Bond	LS	1	\$ _	\$ -
3	Lime Treatment of Subgrade (8" Compacted Depth)	SY	6,666	\$ _	\$ -
4	Lime (22.8 pounds per SY @ 8" of Treatment)	Ton	76	\$ -	\$ -
5	Geogrid (Tensar+ NX750)	SY	6,666	\$ -	\$ -
6A	Flexible Base (Type A) 8" Compacted Depth	SY	6,666	\$ -	\$ -
6B	Flexible Base (Type A) 8" Compacted Depth (CPS DRIVEWAY)	SY	92	\$ _	\$ -
7	HMAC Type D 2" Compacted Depth	SY	6,009	\$ -	\$ -
8	Prime Coat	GAL	1,333	\$ 	\$ -
9	Tack Coat	GAL	667	\$ _	\$ -
10	7" Typical Concrete Curb	LF	3,225	\$ _	\$ -
11	Header Curb	LF	71	\$ -	\$ -
12	Concrete Sidewalks (4') - Developer Responsibility	SY	73	\$ -	\$ -
13	ADA Curb Ramps	EA	12	\$ -	\$ -
14	Signage Plan	LS	1	\$ -	<u>\$</u>

TOTAL COST	\$ _	

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## BID PROPOSAL SCHEDULE ROSE VALLEY SOUTH UNIT 1 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	NIT OF MEASURE APPROX.  QUANTITIES		NIT PRICES	COST
1	Sidewalk Box (TXDOT Style - Drain A)	EA	2	\$	-	\$ -
2	Concrete Rip-rap - Drain A	CY	13	\$		\$ -
3	Gravel Subgrade Filler	CY	10	\$		\$ -
4	Drain Pipe (3) 36" DIAM. RCP @114.63LF EA - Entrance CC Drain B	LF	344	\$	<u>-</u>	\$
5	Drain Pipe (3) 36" DIAM. RCP @64.01LF EA - CPS Driveway	LF	192	\$		\$ -
6	Safety End Treatment (36" Diam.) w/ Safety Pipe Runners - Entrance CC Drain B and CPS Driveway	EA	4	\$		\$ -
7	8-12" Rock Rubble @ 18" Depth	SY	37	\$		<u>\$</u>

TOTAL COST	\$	_
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### BID PROPOSAL SCHEDULE ROSE VALLEY SOUTH UNIT 1 WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
PHASE I					
1	Remove Existing Blowoff & Tie To Existing 12" Main	EA	1	\$ -	- \$
2	Tie to Existing 6" Main	EA	1	\$ -	\$ -
3	Trench Excavation Safety Protection	LF	11,078	\$ -	\$ -
4	8" C-900 Class 235 DR 18 PVC Pipe	LF	11,050	\$ -	\$ -
5	6" C-900 Class 235 DR 18 PVC Pipe	LF	28	\$ -	\$ -
6	Ductile Iron Fittings	TON	3.58	\$ -	\$ -
7	8" Gate Valve & Boxes, M.J.	EA	14	\$ <del>-</del>	\$ -
8	12" Gate Valve & Boxes, M.J.	EA	1	\$ -	\$ -
8	Dual Long Service, Complete	EA	10	\$ -	\$ -
9	Dual Short Service, Complete	EA	26	\$ -	\$ -
10	Single Long Service, Complete	EA	1	\$ -	\$ -
11	Single Short Service, Complete	EA	3	\$ -	\$ -
12	Meter Boxes	EA	76	\$ -	\$ -
13	Fire Hydrant Assembly	EA	2	\$ -	\$ -
14	24" Diam. Steel Casing	LF	161	\$ -	\$ -
15	Replace & Re-connect water meter	EA	16	\$ -	\$ -
16	Existing Driveway Repairs (for off-site installation)	LS	1	\$ -	\$ -
17	Existing Fencing Repairs (for off-site installation)	LS	1	\$ -	\$ -
18	Dewatering / Crossing @ Martinez Creek	LS	1	\$ -	\$ -
19	Water Sampling Port (See Detail "C")	EA	1	\$ -	\$ -
20	Air Release Valve (See Detail "C")	EA	1	\$ -	\$ -
21	Hydrostatic Testing	EA	1	\$ -	\$ -
22	Machine Chlorination	LF	11078	\$ -	\$ -
				TOTAL COST	г\$ -

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#### BID PROPOSAL SCHEDULE ROSE VALLEY SOUTH UNIT 1 SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1	Existing Manhole Rework (at Depth)	EA	1	<u>-</u>	_ \$
2	8" SDR Sanitary Sewer Pipe				
	8" SDR 26 (0'-6')	LF	294	<u>-</u>	
	8" SDR 26 (6'-12')	LF	1690	\$ -	
3	12" SDR Sanitary Sewer Pipe				
	12" SDR 26 (0'-6')	LF	379	\$ -	\$ -
	12" SDR 26 (6'-12')	LF	1534	\$ -	\$ -
	12" SDR 26 (12'-18')	LF	710	\$ -	\$ -
	12" SDR 26 (18'+)	LF	461	\$ -	\$ -
4A	Standard Manhole	EA	20	<u> -                                   </u>	\$ -
4B	Vented Manhole	EA	3	<u> -                                   </u>	\$ -
4C	Outer Drop Manhole	EA	1	<u> -                                   </u>	\$ -
5	Extra Depth Manhole	VF	98	<u>-</u>	_ \$ -
6	Manhole Ring Encasement	EA	25	\$ -	<u> </u>
7	Standard Depth Lot Laterals	EA	76	\$ -	\$ -
8	Trench Excavation Protection	LF	5068	\$ -	\$ -
9	CCTV Inspection	LF	5068	\$ -	\$ -
10	Testing	LF	5068	\$ -	\$ -
11	Dewatering / Crossing @ Martinez Creek	LS	1	\$ -	\$ -
12	Revegetation	SY	10281	\$ -	\$ -

- \* Note: Refer quantities to the current San Antonio River Authority (SARA) Technical Specifications for Utility Construction. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with SARA Technical Specifications for Utility Construction. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.
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 $<sup>^{\</sup>ast}$  Unit cost of 6" Sanitary Sewer Lateral shall include trench excavation protection.

### BID PROPOSAL SCHEDULE ROSE VALLEY SOUTH UNIT 1 MISCELLANEOUS IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES*	UNIT PRICES	cost	
1	PVC Sleeve Bundle (3-6" SCH 80 & 2-4" SCH 80)	LF	800	<u>\$</u>	\$	

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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