

**BID PROPOSAL SCHEDULE
SUNSHINE TRAILS UNIT 1
BID SUMMARY**

BIDDER'S NAME: _____

SUNSHINE TRAILS UNIT 1

LOT GRADING IMPROVEMENTS	\$ _____
DRAINAGE IMPROVEMENTS	\$ _____
STREET IMPROVEMENTS	\$ _____
SANITARY SEWER IMPROVEMENTS*	\$ _____
WATER IMPROVEMENTS*	\$ _____
SEDIMENTATION AND EROSION CONTROL	\$ _____
MISC. IMPROVEMENTS	\$ _____

TOTAL BASE BID: \$ _____

Note to Bidders:

- * Includes Warranty Assignments or Bonds, per AHJ General Construction Permit 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.

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**BID PROPOSAL SCHEDULE
SUNSHINE TRAILS UNIT 1
LOT GRADING IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	LOT CLEARING & GRUBBING	AC	15.82	\$ _____	\$ _____
2.	LOT EXCAVATION	CY	2,015	\$ _____	\$ _____
3.	LOT EMBANKMENT	CY	28,641	\$ _____	\$ _____
4.	REVEGETATION	SY	76,592	\$ _____	\$ _____

TOTAL COST \$ _____

Note to Bidders:

- * All final lot grading shall be compacted in accordance with notes on the Lot Grading Plan
- * Contractor shall account for any shrinkage/swelling of soil material within bid price for excavation/embankment.
- * 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.
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BID PROPOSAL SCHEDULE SUNSHINE TRAILS UNIT 1 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain "A"					
1.	DRAIN CLEARING	AC	3.32	\$ _____	\$ _____
2.	DRAINAGE EXCAVATION	CY	7,688	\$ _____	\$ _____
3.	DRAINAGE EMBANKMENT	CY	1,793	\$ _____	\$ _____
4.	RE-VEGETATION	SY	16,057	\$ _____	\$ _____
Drain "B"					
1.	DRAIN CLEARING	AC	2.70	\$ _____	\$ _____
2.	DRAINAGE EXCAVATION	CY	8,883	\$ _____	\$ _____
3.	DRAINAGE EMBANKMENT	CY	1,252	\$ _____	\$ _____
4.	5'x2' BOX CULVERT	LF	382	\$ _____	\$ _____
5.	6'x2' BOX CULVERT	LF	164	\$ _____	\$ _____
5.	HEADWALL	CY	12	\$ _____	\$ _____
6.	PIPE HANDRAIL	LF	159.0	\$ _____	\$ _____
7.	6" CONCRETE RIP-RAP	SY	1,108	\$ _____	\$ _____
8.	CONCRETE SIDEWALK BOX	CY	8	\$ _____	\$ _____
9.	RE-VEGETATION	SY	13,085	\$ _____	\$ _____
Drain "C"					
1.	DRAIN CLEARING	AC	0.27	\$ _____	\$ _____
2.	DRAINAGE EXCAVATION	CY	972	\$ _____	\$ _____
3.	DRAINAGE EMBANKMENT	CY	7	\$ _____	\$ _____
4.	PIPE HANDRAIL	LF	66.0	\$ _____	\$ _____
5.	6" CONCRETE RIP-RAP	SY	61	\$ _____	\$ _____
6.	CONCRETE SIDEWALK BOX	CY	7	\$ _____	\$ _____
7.	RE-VEGETATION	SY	1,309	\$ _____	\$ _____
Drain "D"					
1.	DRAIN CLEARING	AC	1.42	\$ _____	\$ _____
2.	DRAINAGE EXCAVATION	CY	1,642	\$ _____	\$ _____
3.	DRAINAGE EMBANKMENT	CY	853	\$ _____	\$ _____
4.	RE-VEGETATION	SY	6,891	\$ _____	\$ _____

TOTAL COST \$ _____

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SUNSHINE TRAILS UNIT 1
STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	CLEARING & GRUBBING (Streets & Easements)	AC	7.09	\$ _____	\$ _____
2.	EXCAVATION	CY	11,881	\$ _____	\$ _____
3.	EMBANKMENT	CY	3,508	\$ _____	\$ _____
4.	2" HMAC, TYPE D	SY	10,001	\$ _____	\$ _____
5.	3" HMAC, TYPE D	SY	11,515	\$ _____	\$ _____
6.	10" FLEX BASE	SY	10,001	\$ _____	\$ _____
7.	19" FLEX BASE	SY	11,515	\$ _____	\$ _____
8.	6" LIME STABILIZATION	SY	21,516	\$ _____	\$ _____
9.	CONCRETE CURB	LF	10,522	\$ _____	\$ _____
10.	HEADER CURB	LF	553	\$ _____	\$ _____
11.	TIMBER GUARD POST	EA	44	\$ _____	\$ _____
12.	4' SIDEWALK	LF	295	\$ _____	\$ _____
13.	6' SIDEWALK	LF	1,806	\$ _____	\$ _____
14.	STRIPING	LS	1	\$ _____	\$ _____
15.	SIGNAGE	LS	1	\$ _____	\$ _____
16.	TRAFFIC CONTROL	LS	1	\$ _____	\$ _____

TOTAL COST \$ _____

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* Street base and subgrade material is measured per square yard between curbs of the specified thickness required. The cost of the base and subgrade material under and behind the curb is to be included in the cost of the curb.

* Costs associated with installation of wheelchair ramps shall be included in the cost of the sidewalks. (no separate pay item)

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BID PROPOSAL SCHEDULE

SUNSHINE TRAILS UNIT 1

SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	SANITARY SEWER PIPE				
	8" SDR 26 6' - 8'	LF	408	\$	\$
	8" SDR 26 8' - 10'	LF	1,824	\$	\$
	8" SDR 26 10' - 12'	LF	996	\$	\$
	8" SDR 26 12' - 14'	LF	1,449	\$	\$
	8" SDR 26 16' - 18'	LF	21	\$	\$
	8" SDR 26 18' - 20'	LF	123	\$	\$
	8" SDR 26 20' - 22'	LF	102	\$	\$
	12" SDR 26 8' - 10'	LF	301	\$	\$
	12" SDR 26 10' - 12'	LF	841	\$	\$
	12" SDR 26 12' - 14'	LF	274	\$	\$
	12" SDR 26 14' - 16'	LF	102	\$	\$
	12" SDR 26 16' - 18'	LF	159	\$	\$
	12" SDR 26 18' - 20'	LF	162	\$	\$
	12" SDR 26 20' - 22'	LF	103	\$	\$
2.	SANITARY SEWER PIPE (160 PSI)			\$	\$
	8" SDR 26 (160 PSI) 8' - 10'	LF	40	\$	\$
	8" SDR 26 (160 PSI) 10' - 12'	LF	40	\$	\$
	8" SDR 26 (160 PSI) 12' - 14'	LF	20	\$	\$
3.	STANDARD MANHOLE	EACH	29	\$	\$
4.	MANHOLE EXTRA DEPTH	VF	175.6	\$	\$
5.	MANHOLE RING ENCASEMENT	EACH	29	\$	\$
6.	6" SANITARY SEWER LATERAL (SDR 26)	LF	8,815	\$	\$
7.	6" VERTICAL STACKS	VF	372.7	\$	\$
8.	EXTERNAL DROP STRUCTURE	VF	20.5	\$	\$
9.	TIE-IN TO 8" SEWER MAIN	EACH	1	\$	\$
10.	TRENCH EXCAVATION PROTECTION	LF	6,965	\$	\$
11.	TV VIDEO SEWER LINE	LF	6,965	\$	\$
				TOTAL COST	\$

Note to Bidders:

- * Unit cost of 6" Sanitary Sewer Lateral shall include WYES, fittings, cleanouts, and trench excavation protection.
- * Refer quantities to the current AHJ Standard Specifications for Construction. An AHJ GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with AHJ 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.
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BID PROPOSAL SCHEDULE SUNSHINE TRAILS UNIT 1 WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	TRENCH EXCAVATION PROTECTION	LF	5,751	\$	\$
2.	HYDROSTATIC TESTING	LF	5,751	\$	\$
3.	MACHINE CHLORINATION	LF	5,751	\$	\$
4.	8" C-900 PVC PIPE	LF	4,403	\$	\$
5.	12" C-909 PVC PIPE	LF	1,348	\$	\$
6.	DUCTILE IRON FITTINGS	TON	1.15	\$	\$
7.	16" GATE VALVE & BOXES, M.J.	EACH	1	\$	\$
8.	12" GATE VALVE & BOXES, M.J.	EACH	6	\$	\$
9.	8" GATE VALVE & BOXES, M.J.	EACH	9	\$	\$
10.	1" SHORT DUAL SERVICE W/ 5/8" METERS	EACH	56	\$	\$
11.	1" LONG DUAL SERVICE W/ 5/8" METERS	EACH	38	\$	\$
12.	3/4" SHORT SINGLE SERVICE W/ 5/8" METER	EACH	11	\$	\$
13.	3/4" LONG SINGLE SERVICE W/ 5/8" METER	EACH	5	\$	\$
14.	1" IRRIGATION SERVICE W/ 1" METER	EACH	1	\$	\$
15.	FIRE HYDRANT ASSEMBLY	EACH	9	\$	\$
16.	2" BLOWOFFS (PERM)	EACH	5	\$	\$
17.	16" WATER TIE IN	EACH	1	\$	\$
18.	CAST IRON METER BOXES	EACH	204	\$	\$

TOTAL COST \$

Note to Bidders:

- * Cost of joint restraint facilities shall be included in the cost for PVC pipe (no separate pay item)
- * Fitting weights are (and are to be) based on S.A.W.S. weights for Compact M.J. Fittings
- * Service cost shall include cost of 4" PVC sleeve
- * Cost of pipe to include bedding & backfill
- * Water tie-in to include all fittings necessary for completion and sanitization including 2" temporary blowoff
- * Cost of irrigation services shall include cost of 4" pvc sleeves and/or conduits.
- * Refer quantities to the current AHJ Standard Specifications for Construction. An AHJ GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with AHJ 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
SUNSHINE TRAILS 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	\$ _____	\$ _____
3.	SILT FENCE	LF	12,186	\$ _____	\$ _____
4.	INLET PROTECTION	LF	54	\$ _____	\$ _____
5.	ROCK BERM	LF	487	\$ _____	\$ _____
6.	CHECK BERM	LF	1,066	\$ _____	\$ _____

TOTAL COST \$ _____

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- * Contractor shall provide BMP to protect the perimeter floodplain from any stockpile.

- * Commencement 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
SUNSHINE TRAILS UNIT 1
MISC. IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	IMPORT MATERIAL	CY	2,973	\$	\$
2.	(3) 6" & (2) 4" SCH 80 CONDUITS	LF	40	\$	\$
3.	(2) 4" SCH 80 CONDUITS	LF	40	\$	\$
4.	PAYMENT & PERFORMANCE BOND	LS	1	\$	\$

TOTAL COST \$

Note to Bidders:

- * Conduit line items are just to acquire Unit Price. Actual quantities will be pending municipalities final design.
- * All Conduit to be Schedule 80
- * 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 a difference 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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