

BID PROPOSAL SCHEDULE
SUNSHINE TRAILS UNIT 1A
BID SUMMARY

BIDDER'S NAME: _____

SUNSHINE TRAILS UNIT 1A

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 1A
LOT GRADING IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
2.	LOT CLEARING & GRUBBING	AC	8.13	\$ _____	\$ _____
3.	LOT EXCAVATION	CY	2,438	\$ _____	\$ _____
4.	LOT EMBANKMENT	CY	22,384	\$ _____	\$ _____
5.	REVEGETATION	SY	39,364	\$ _____	\$ _____

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 1A
DRAINAGE IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain "E"					
1.	DRAIN CLEARING	AC	0.20	\$ _____	\$ _____
2.	DRAINAGE EXCAVATION	CY	1,089	\$ _____	\$ _____
3.	6" CONCRETE RIP-RAP	SY	114	\$ _____	\$ _____
4.	CONCRETE SIDEWALK BOX	CY	5	\$ _____	\$ _____
5.	REVEGETATION	SY	987	\$ _____	\$ _____
6.	PIPE HANDRAIL	LF	66.5	\$ _____	\$ _____
Drain "F"					
1.	20' TYPE C CURB INLET	EA	1	\$ _____	\$ _____
2.	30" C.M.P.	LF	44	\$ _____	\$ _____
3.	CONCRETE COLLAR	EA	1	\$ _____	\$ _____
Drain "G"					
1.	6" CONCRETE RIP-RAP	SY	44	\$ _____	\$ _____
2.	CONCRETE SIDEWALK BOX	CY	7	\$ _____	\$ _____
3.	PIPE HANDRAIL	LF	28	\$ _____	\$ _____
Drain "H"					
1.	DRAIN CLEARING	AC	8.16	\$ _____	\$ _____
2.	DRAINAGE EXCAVATION	CY	775	\$ _____	\$ _____
3.	DRAINAGE EMBANKMENT	CY	12,229	\$ _____	\$ _____
4.	REVEGETATION	SY	39,490	\$ _____	\$ _____

TOTAL COST \$ _____

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**BID PROPOSAL SCHEDULE
SUNSHINE TRAILS UNIT 1A
STREET IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
2.	CLEARING & GRUBBING (Streets & Easements)	AC	4.12	\$ _____	\$ _____
3.	EXCAVATION	CY	4,149	\$ _____	\$ _____
4.	EMBANKMENT	CY	5,461	\$ _____	\$ _____
5.	2" HMAC, TYPE D	SY	3,841	\$ _____	\$ _____
6.	3" HMAC, TYPE D	SY	8,354	\$ _____	\$ _____
7.	10" FLEX BASE	SY	3,841	\$ _____	\$ _____
8.	19" FLEX BASE	SY	8,354	\$ _____	\$ _____
9.	6" LIME STABILIZATION	SY	12,195	\$ _____	\$ _____
10.	TIE IN TO EXISTING ASPHALTIC PAVING	EA	2	\$ _____	\$ _____
11.	CONCRETE CURB	LF	6,031	\$ _____	\$ _____
12.	HEADER CURB	LF	278	\$ _____	\$ _____
13.	REMOVE EXISTING HEADER CURB	LF	64	\$ _____	\$ _____
14.	TIMBER GUARD POST	EA	47	\$ _____	\$ _____
15.	REMOVE EXISTING TIMBER GUARD POST	EA	11	\$ _____	\$ _____
16.	4' SIDEWALK	SY	217	\$ _____	\$ _____
17.	6' SIDEWALK	SY	931	\$ _____	\$ _____
18.	SIGNAGE	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 1A
SANITARY SEWER IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST	
1.	SANITARY SEWER PIPE					
	8" SDR 26	0' - 6'	LF	127	\$ _____	\$ _____
	8" SDR 26	6' - 8'	LF	842	\$ _____	\$ _____
	8" SDR 26	8' - 10'	LF	1,265	\$ _____	\$ _____
	8" SDR 26	10' - 12'	LF	400	\$ _____	\$ _____
	8" SDR 26	12' - 14'	LF	64	\$ _____	\$ _____
	8" SDR 26 (160 PSI)	10' - 12'	LF	20	\$ _____	\$ _____
2.	STANDARD MANHOLE	EACH	10	\$ _____	\$ _____	
3.	MANHOLE EXTRA DEPTH	VF	18.0	\$ _____	\$ _____	
4.	RECONSTRUCT TOP OF MANHOLE	EACH	5	\$ _____	\$ _____	
5.	ADJUST TOP OF MANHOLE	EACH	5	\$ _____	\$ _____	
6.	MANHOLE RING ENCASEMENT	EACH	20	\$ _____	\$ _____	
7.	6" SANITARY SEWER LATERAL (SDR 26)	LF	3,777	\$ _____	\$ _____	
8.	6" VERTICAL STACKS	VF	314.5	\$ _____	\$ _____	
9.	EXTERNAL DROP STRUCTURE	VF	20.0	\$ _____	\$ _____	
10.	TIE-IN TO EXISTING MANHOLE	EACH	7	\$ _____	\$ _____	
11.	TRENCH EXCAVATION PROTECTION	LF	2,718	\$ _____	\$ _____	
12.	TV VIDEO SEWER LINE	LF	2,718	\$ _____	\$ _____	

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 1A
WATER IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
2.	TRENCH EXCAVATION PROTECTION	LF	3,644	\$ _____	\$ _____
3.	HYDROSTATIC TESTING	LF	3,644	\$ _____	\$ _____
4.	MACHINE CHLORINATION	LF	3,644	\$ _____	\$ _____
5.	8" C-909 PVC PIPE	LF	1,871	\$ _____	\$ _____
6.	12" C-909 PVC PIPE	LF	1,773	\$ _____	\$ _____
7.	DUCTILE IRON FITTINGS	TON	1.64	\$ _____	\$ _____
8.	12" GATE VALVE & BOXES, M.J. (CLOW)	EACH	8	\$ _____	\$ _____
9.	8" GATE VALVE & BOXES, M.J. (CLOW)	EACH	23	\$ _____	\$ _____
10.	1.5" SHORT DUAL SERVICE W/ 5/8" METERS	EACH	36	\$ _____	\$ _____
11.	1.5" LONG DUAL SERVICE W/ 5/8" METERS	EACH	9	\$ _____	\$ _____
12.	3/4" SHORT SINGLE SERVICE W/ 5/8" METER	EACH	2	\$ _____	\$ _____
13.	3/4" LONG SINGLE SERVICE W/ 5/8" METER	EACH	1	\$ _____	\$ _____
14.	3/4" IRRIGATION SERVICE W/ 3/4" METER	EACH		\$ _____	\$ _____
15.	FIRE HYDRANT ASSEMBLY (CLOW HYDRANT)	EACH	6	\$ _____	\$ _____
16.	2" BLOWOFFS (PERM)	EACH	9	\$ _____	\$ _____
17.	24" STEEL CASING	LF	499.5	\$ _____	\$ _____
18.	8" WATER TIE IN	EACH	1	\$ _____	\$ _____
19.	12" WATER TIE IN	EACH	1	\$ _____	\$ _____
20.	CAST IRON METER BOXES	EACH	93	\$ _____	\$ _____

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 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 1A
SEDIMENTATION & EROSION CONTROL**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
2.	STABILIZED CONSTRUCTION ENTRANCE	EA	2	\$ _____	\$ _____
3.	CONCRETE WASHOUT PIT	EA	1	\$ _____	\$ _____
4.	SILT FENCE - PRIOR TO CONSTRUCTION	LF	5,690	\$ _____	\$ _____
5.	INLET PROTECTION	LF	38	\$ _____	\$ _____
6.	ROCK BERM	LF	151	\$ _____	\$ _____
7.	CHECK BERM	LF	324	\$ _____	\$ _____

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 1A
MISC. IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
2.	IMPORT MATERIAL	CY	31,623	\$ _____	\$ _____
3.	(3) 6" & (2) 4" SCH 80 CONDUITS	LF	53	\$ _____	\$ _____
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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