

BID PROPOSAL SCHEDULE KAYDENS SPRINGS UNIT 2

BIDDER'S NAME: _____

BID SUMMARY

SEDIMENTATION AND EROSION CONTROL	\$ -
GRADING IMPROVEMENTS	\$ -
STREET AND SIGNAGE IMPROVEMENTS	\$ -
DRAINAGE IMPROVEMENTS	\$ -
WATER IMPROVEMENTS	\$ -
SANITARY SEWER IMPROVEMENTS	\$ -
DRY UTILITY IMPROVEMENTS	\$ -
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 Marion, and GVSUD 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.

*** Refer to the Material List Table within the approved GVEC Electric Design for Kayden Springs Unit 2 for the required dry utility improvements.

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BID PROPOSAL SCHEDULE KAYDENS SPRINGS UNIT 2 SEDIMENTATION & EROSION CONTROL

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Stabilized Construction Entrance/Exit	EA	2	\$ -	\$ -
2.	Silt Fence (Phase 1)	LF	1,013	\$ -	\$ -
4.	Silt Fence (Phase 2)	LF	2964	\$ -	\$ -
4.	Silt Fence (Phase 3)	LF	3679	\$ -	\$ -
5.	Rock Berm	LF	402	\$ -	\$ -
6.	Inlet Protection	LF	50	\$ -	\$ -
7.	Final Stabilization	AC	26	\$ -	\$ -

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.
 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.
- *** Contractor is responsible for reestablishing vegetation or non-vegetative erosion control in accordance with the SWPPP in all disturbed areas associated with the project. Stabilization must be initiated immediately whenever soil-disturbing activities have ceased and will not begin for at least 14 calendar days. Final Stabilization is met when all soil disturbing activities at the site have been completed and a uniform (i.e., evenly distributed, without large bare areas) perennial vegetative cover with a density of at least 70% of the native background vegetative cover for the area has been established on all unpaved areas and areas not covered by permanent structures, or equivalent permanent stabilization measures (such as the use of riprap, gabions, or geotextiles) have been employed.**

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BID PROPOSAL SCHEDULE
KAYDENS SPRINGS UNIT 2
GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Mobilization	LS	1.0	\$ -	\$ -
2.	Site Clearing	AC	25.9	\$ -	\$ -
3.	Excavation	CY	3,845	\$ -	\$ -
4.	Embankment	CY	1,473	\$ -	\$ -

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 C1.6-C1.7

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**BID PROPOSAL SCHEDULE
KAYDEN SPRINGS UNIT 2
STREET & SIGNAGE IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	8" Lime Treated Subgrade	SY	15,044	\$ -	\$ -
2.	Flexible Base (18" Compacted Depth)	SY	15,044	\$ -	\$ -
3.	1.5" Hot Mix Asphaltic Pavement - Type D	SY	12,672	\$ -	\$ -
4.	2.5" Hot Mix Asphaltic Pavement - Type C	SY	12,672	\$ -	\$ -
5.	Prime Coat (0.2 GAL/SY)	GAL	2,534	\$ -	\$ -
6.	Tack Coat (0.1 GAL/SY)	GAL	1,267	\$ -	\$ -
7.	Header Curb	LF	56	\$ -	\$ -
8.	Concrete Curb and Gutter	LF	7,770	\$ -	\$ -
9.	4' Concrete Sidewalk(Developer)	SY	187	\$ -	\$ -
10.	ADA Ramps	EA	12	\$ -	\$ -
SUBTOTAL COST					\$ -
SIGNAGE IMPROVEMENTS					
1.	D3-1 Stop Sign	EA	6	\$ -	\$ -
2.	R1-1 Street Name Sign	EA	12	\$ -	\$ -
3.	OM4-3 End of Road Marker	EA	2	\$ -	\$ -
SUBTOTAL COST					\$ -

TOTAL COST \$ -

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BID PROPOSAL SCHEDULE
KAYDEN SPRINGS UNIT 2
DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES*	UNIT PRICES	COST
1.	15' Elevated Sidewalk Drain	EA	1	\$ -	\$ -
2.	10' Elevated Sidewalk Drain	EA	1	\$ -	\$ -
3.	10' Curb Inlet	EA	1	\$ -	\$ -
4.	5'x4' Precast Box Culvert	LF	341	\$ -	\$ -
5.	24" HDPE	LF	124	\$ -	\$ -
6.	24" RCP	LF	21	\$ -	\$ -
7.	3'x3' Junction Box	EA	1	\$ -	\$ -
8.	Concrete Class A (C-Channels)	CY	55	\$ -	\$ -
9.	Concrete Class A (TxDOT SW-0 Headwall)	CY	76	\$ -	\$ -
10.	Concrete Riprap Class A (TxDOT SW-0 Headwall)	SY	69	\$ -	\$ -
11.	Remove 2' Concrete Pilot Channel	LF	231	\$ -	\$ -
12.	Rock Gabion Mattress (4" - 6")	SY	374	\$ -	\$ -
13.	Handrail	LF	68	\$ -	\$ -
14.	***Revegetation	SY	11,165	\$ -	\$ -

TOTAL COST \$ -

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*** Contractor is responsible for reestablishing vegetation within all drainage easements proposed with the project.

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BID PROPOSAL SCHEDULE
KAYDENS SPRINGS UNIT 2
WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	8" Pipe PVC, C-909 Class 235 (DR18)	LF	2,872	\$ -	\$ -
2.	12" Pipe PVC, C-909 Class 235 (DR18)	LF	771	\$ -	\$ -
3.	8" Pipe DI, C-151	LF	174	\$ -	\$ -
4.	12" Pipe DI, C-151	LF	174	\$ -	\$ -
5.	6" Gate Valve, MJ w/Box	EA	7	\$ -	\$ -
6.	8" Gate Valve, MJ w/Box	EA	17	\$ -	\$ -
7.	12" Gate Valve, MJ w/Box	EA	8	\$ -	\$ -
8.	2" Temporary Blowoff	EA	2	\$ -	\$ -
9.	Remove 2" Temporary Blowoff	EA	2	\$ -	\$ -
10.	Standard Fire Hydrant	EA	7	\$ -	\$ -
11.	1" Irrigation Service	EA	0	\$ -	\$ -
12.	1" Dual Service: Short	EA	33	\$ -	\$ -
13.	1" Dual Service: Long	EA	57	\$ -	\$ -
14.	3/4" Single Service: Long	EA	8	\$ -	\$ -
15.	Ductile Iron Fittings	TN	1.5	\$ -	\$ -
16.	Trench Protection	LF	3,991	\$ -	\$ -
17.	Joint Restraints	LS	1	\$ -	\$ -
18.	Hydrostatic Test	EA	1	\$ -	\$ -
19.	Chlorination By Contractor	LS	1	\$ -	\$ -
20.	Tie-In to Existing 8" Main	EA	1	\$ -	\$ -
21.	Tie-In to Existing 12" Main	EA	1	\$ -	\$ -
22.	Meter Box	EA	188	\$ -	\$ -

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
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SANITARY SEWER IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Trench Excavation Protection	LF	4,011	\$ -	\$ -
2.	8" Sanitary Sewer, SDR-26 (6'-10')	LF	2,944	\$ -	\$ -
3.	8" Sanitary Sewer, SDR-26 Class 160	LF	120	\$ -	\$ -
4.	12" Sanitary Sewer, SDR-26 (14'-18')	LF	948	\$ -	\$ -
5.	6" Sanitary Sewer Lateral	LF	5,076	\$ -	\$ -
6.	Sanitary Sewer Manholes	EA	15	\$ -	\$ -
7.	Extra Depth Manhole	VF	89	\$ -	\$ -
8.	Vertical Stacks	VF	217	\$ -	\$ -
9.	Density Testing	LS	1	\$ -	\$ -
10.	Television Inspection	LF	4,011	\$ -	\$ -
11.	8" Sanitary Sewer Plug	EA	3	\$ -	\$ -
12.	12" Sanitary Sewer Plug	EA	1	\$ -	\$ -

TOTAL COST \$ -

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

* Note: Refer to current Green Valley Special Utility District (GVSUD) Standard Specifications for Construction. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.

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DRY UTILITY IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1	2.5" Schedule 40 PVC	LF	5,350	\$ -	\$ -
2	4" Schedule 40 PVC	LF	770	\$ -	\$ -

TOTAL COST \$ -

- * Note: Refer to current Guadalupe Valley Electric Co-op (GVEC) Standard Specifications for Construction. Contractor to install any road or drainage crossings during the civil construction process. The crossing plan is laid out on the approved for construction electric design.
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