

BID PROPOSAL SUMMARY (PUBLIC)

GATEHOUSE SUBDIVISION UNIT 4

BIDDER'S NAME: _____

ADDRESS: _____

SIGNATURE AND TITLE: _____

DATE: _____

GATEHOUSE SUBDIVISION UNIT 4

1300.2555 PUBLIC CLEARING AND GRUBBING	\$ _____
1300.2550 PUBLIC GRADING IMPROVEMENTS	\$ _____
1300.3000 PUBLIC DRAINAGE IMPROVEMENTS	\$ _____
1300.3316 PUBLIC STREET IMPROVEMENTS	\$ _____
1300.2750 PUBLIC SANITARY SEWER IMPROVEMENTS	\$ _____
1300.2850 PUBLIC WATER IMPROVEMENTS	\$ _____

TOTAL BASE BID: \$ _____

SUBSTITUTIVE ALTERNATE \$ _____

Note to Bidders:

* The Earthwork Verification Acknowledgement Form included as part of the Bid Documents must be completed.

** Total bid amount shall include performance and payment bond and a 1-year maintenance bond as stipulated in the Instruction To Bidders Section of the contract documents.

*** 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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Bidders Initials _____
Date _____

GATEHOUSE SUBDIVISION UNIT 4
 BID PROPOSAL SUMMARY (PUBLIC)

Job No. 314-52-06

CLEARING & GRUBBING

1300.2555 CLEARING & GRUBBING

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Clearing & Grubbing (Right of Way)	AC	5.10	\$ _____	\$ _____
2.	Clearing & Grubbing (Public Drainage Ways)	AC	4.22	\$ _____	\$ _____
3.	Clearing & Grubbing (Lots)	AC	7.81	\$ _____	\$ _____
4.	Stabilized Construction Entrance	EA	1	\$ _____	\$ _____
5.	Concrete Washout Pit	EA	1	\$ _____	\$ _____
6.	Silt Fence	LF	1,903	\$ _____	\$ _____
7.	Silt Fence (Phase 2)	LF	4,602	\$ _____	\$ _____
8.	Erosion Control Log Dam	LF	30	\$ _____	\$ _____
9.	Rock Berm	LF	148	\$ _____	\$ _____
10.	Inlet Protection	LF	78	\$ _____	\$ _____
11.	Erosion Control Blanket	SY	9,807	\$ _____	\$ _____
12.	Sack Gabion	LF	76	\$ _____	\$ _____
13.	Revegetation of Disturbed Areas (Lots)	AC	9.25	\$ _____	\$ _____
14.	Temporary Sedimentation Basin	LS	1	\$ _____	\$ _____
				TOTAL COST	\$ _____

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*** Commence of Construction:

- 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.
- 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.
- 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.
- 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:
 - Actions taken in response to the BMP inspection report and date(s) the actions were completed or,
 - Statement of extenuating circumstance as to why an item could not be completed within the 7-day timeframe and proposed scheduled date of completion.
- Contractor to maintain Spill Response Supplies/Kit at the project location while actively working onsite.
- 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.

Bidders Initials _____
 Date _____

GATEHOUSE SUBDIVISION UNIT 4
BID PROPOSAL SUMMARY (PUBLIC)
PUBLIC GRADING IMPROVEMENTS

Job No. 314-52-06

1300.2550 PUBLIC GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Lot Excavation	CY	28,978	\$ _____	\$ _____
2.	Lot Embankment	CY	34,050	\$ _____	\$ _____

TOTAL COST \$ _____

Note to Bidders:

* It is understood that 10,216 CY of material has been stockpiled onsite (by others). This material is to be utilized for the lot embankment activities. Contractor is to field verify material quantity prior to bid. Any differences in quantity shall be immediately brought to the attention of the engineer.

** All final lot grading shall be compacted in accordance with notes on the Grading Plan.

*** 85% Vegetation to be established on all disturbed areas not within a buildable lot prior to public infrastructure and rough grading acceptance.

**** Contractor shall account for any shrinkage/swelling of soil material within bid price for excavation/embankment.

***** 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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GATEHOUSE SUBDIVISION UNIT 4

Job No. 314-52-06

BID PROPOSAL SUMMARY (PUBLIC)

DRAINAGE IMPROVEMENTS

1300.3 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain "A"					
1.	Excavation	CY	4631	\$ _____	\$ _____
2.	Embankment	CY	2099	\$ _____	\$ _____
3.	Revegetation	SY	11210	\$ _____	\$ _____
4.	Concrete Headwall	CY	30	\$ _____	\$ _____
5.	6" Concrete Rip Rap	SY	225	\$ _____	\$ _____
6.	Concrete, Sidewalk Box	CY	5.2	\$ _____	\$ _____
7.	Concrete, Baffle Blocks	CY	1.64	\$ _____	\$ _____
8.	2~5'x2' MBC	LF	65.11	\$ _____	\$ _____
9.	6"-8" Rock Rubble	SY	109	\$ _____	\$ _____
10.	8"-10" Rock Rubble	SY	74	\$ _____	\$ _____
11.	Pyramat 25 (TRM)	SY	389	\$ _____	\$ _____
12.	Handrail	LF	111	\$ _____	\$ _____
Sub Total					\$ _____
Drain "B"					
1.	Excavation	CY	23	\$ _____	\$ _____
2.	Embankment	CY	1926	\$ _____	\$ _____
3.	Revegetation	SY	3051	\$ _____	\$ _____
4.	6" Concrete Rip Rap	SY	12	\$ _____	\$ _____
5.	Concrete, Sidewalk Box	CY	3	\$ _____	\$ _____
6.	6"-8" Rock Rubble	SY	8	\$ _____	\$ _____
7.	Handrail	LF	10	\$ _____	\$ _____
Sub Total					\$ _____
Drain "C"					
1.	Embankment	CY	1999	\$ _____	\$ _____
2.	Revegetation	SY	2605	\$ _____	\$ _____
3.	6" Concrete Rip Rap	SY	12	\$ _____	\$ _____
4.	Concrete, Sidewalk Box	CY	4.7	\$ _____	\$ _____
5.	8"-10" Rock Rubble	SY	7	\$ _____	\$ _____
6.	Handrail	LF	12	\$ _____	\$ _____
Sub Total					\$ _____
				TOTAL COST	\$ _____

Note to Bidders:

* Concrete Rip-Rap is measured as visible surface, including cost of reinforcement, and shall include toe-downs and 2" gravel cushion.

** Trench Excavation Safety Protection shall be included in unit price per linear footage of pipe. 6" concrete collar shall be incidental to the unit price of the CMP and/or RCP.

*** 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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***** 85% Vegetation shall be established on all disturbed areas prior to infrastructure and rough grading acceptance.

Bidders Initials _____
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GATEHOUSE SUBDIVISION UNIT 4
 BID PROPOSAL SUMMARY (PUBLIC)

Job No. 314-52-06

DRAINAGE IMPROVEMENTS

1300.3 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain "D"					
1.	Revegetation	SY	287	\$ _____	\$ _____
2.	Concrete, Headwall	CY	3	\$ _____	\$ _____
3.	6" Concrete Rip Rap	SY	33	\$ _____	\$ _____
4.	Concrete, Baffle Blocks	CY	0.43	\$ _____	\$ _____
5.	10' Curb Inlet with 5' Extension	EA	1	\$ _____	\$ _____
6.	24" R.C.P.	LF	140.39	\$ _____	\$ _____
7.	6"-8" Rock Rubble	SY	16	\$ _____	\$ _____
Sub Total					\$ _____
Drain "E"					
1.	Excavation	CY	105	\$ _____	\$ _____
2.	Embankment	CY	320	\$ _____	\$ _____
3.	Revegetation	SY	1183	\$ _____	\$ _____
Sub Total					\$ _____
Basin "A"					
1.	Excavation	CY	212	\$ _____	\$ _____
2.	Embankment	CY	3420	\$ _____	\$ _____
3.	Revegetation	SY	8083	\$ _____	\$ _____
4.	Ramp (6" Concrete Rip Rap)	SY	28	\$ _____	\$ _____
5.	5" Concrete Rip Rap	SY	81	\$ _____	\$ _____
6.	4" Concrete Rip Rap	SY	4.3	\$ _____	\$ _____
7.	18" C.M.P.	LF	44.68	\$ _____	\$ _____
8.	6"-8" Rock Rubble	SY	38.00	\$ _____	\$ _____
Sub Total					\$ _____

Note to Bidders:

TOTAL COST \$ _____

* Concrete Rip-Rap is measured as visible surface, including cost of reinforcement, and shall include toe-downs and 2" gravel cushion.

** Trench Excavation Safety Protection shall be included in unit price per linear footage of pipe. 6" concrete collar shall be incidental to the unit price of the CMP and/or RCP.

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***** 85% Vegetation shall be established on all disturbed areas prior to infrastructure and rough grading acceptance.

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GATEHOUSE SUBDIVISION UNIT 4
BID PROPOSAL SUMMARY (PUBLIC)

Job No. 314-52-06

STREET IMPROVEMENTS

1300.3316 STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Mobilization	LS	1	\$	\$
2.	Excavation	CY	5559	\$	\$
3.	Embankment	CY	5907	\$	\$
4.	Remove Existing Header Curb	LF	28	\$	\$
5.	Remove Timber Guard Post	EACH	3	\$	\$
6.	3" HMAC Type D	SY	7257	\$	\$
7.	12" Flex Base (Type A, Grade 1 or 2)	SY	8422	\$	\$
8.	Moisture Conditioned Subgrade	SY	8422	\$	\$
9.	Standard Concrete Curb & Gutter	LF	3496	\$	\$
10.	Single Type I Wheelchair Ramp	EA	5	\$	\$
11.	Single Type II Wheelchair Ramp	EA	3	\$	\$
12.	Bi-directional Pavement markers	EA	4	\$	\$
13.	4' Sidewalk	LF	284	\$	\$
14.	6' Sidewalk	LF	1288	\$	\$
15.	Signage	LS	1	\$	\$

TOTAL COST \$

Note to Bidders:

* All Sidewalk Landings & Ramps and one sidewalk joint in each direction to be constructed by the contractor. Cost associated with the installation of such shall be included in the Type I and Type II wheelchair ramp bid item.

** Obtaining Rights-of-Way permits for work within existing Rights-of-Way shall be the responsibility of the contractor.

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***** 85% Vegetation shall be established on all disturbed areas prior to infrastructure and rough grading acceptance. Contractor shall be responsible for coordination with city inspector of established vegetation prior to paving activities.

Bidders Initials _____
Date _____

GATEHOUSE SUBDIVISION UNIT 4
 BID PROPOSAL SUMMARY (PUBLIC)
 SANITARY SEWER IMPROVEMENTS

Job No. 314-52-06

1300.2750 SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Sanitary Sewer Pipe 8" PVC (SDR 26)				
	8" SDR 26 6' - 8'	LF	30.29	\$	\$
	8" SDR 26 8' - 10'	LF	343.48	\$	\$
	8" SDR 26 10' - 12'	LF	296.26	\$	\$
	8" SDR 26 12' - 14'	LF	229.07	\$	\$
	8" SDR 26 14' - 16'	LF	554.17	\$	\$
	8" SDR 26 16' - 18'	LF	30.21	\$	\$
	8" SDR 26 18' - 20'	LF	71.98	\$	\$
	8" SDR 26 (160 PSI) 12' - 14'	LF	20.00	\$	\$
	8" SDR 26 (160 PSI) 14' - 16'	LF	20.00	\$	\$
2.	Standard Manhole	EA	11	\$	\$
3.	Extra Depth Manhole	VF	69.52	\$	\$
4.	Manhole Ring Encasement	EA	11	\$	\$
5.	Tie to Existing 8" Sanitary Sewer Line	EA	1	\$	\$
6.	6" Vertical Stack	VF	157.6	\$	\$
7.	6" Sanitary Sewer Lateral (SDR-26) with Cleanout	LF	2682	\$	\$
8.	Trench Excavation Protection	LF	1595.46	\$	\$
9.	TV Video Sewer Line	LF	1595.46	\$	\$

TOTAL COST \$

Note to Bidders:

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

** Note: Refer quantities to the current Crystal Clear SUD Standard Specifications for Construction. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with Crystal Clear SUD requirements. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.

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GATEHOUSE SUBDIVISION UNIT 4
 BID PROPOSAL SUMMARY (PUBLIC)

Job No. 314-52-06

WATER IMPROVEMENTS

1300.2850 WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
PHASE I					
1.	Tie to Existing 8" PVC Pipe	EACH	1	\$	\$
2.	8" C-900 PVC Pipe	LF	1689	\$	\$
3.	8" DI Pipe	LF	191	\$	\$
4.	8" Certa-lok C-900 PVC Pipe	LF	26	\$	\$
5.	24" Steel Casing	LF	22	\$	\$
6.	Cast Iron Fittings (M.J. Compact)	TON	0.79	\$	\$
7.	3/4" Single Short Service Assembly with 5/8" Meter	EACH	31	\$	\$
8.	2" Long Single Service Assembly with 5/8" Meter	EACH	5	\$	\$
9.	2" Long Dual Service Assembly with 5/8" Meter	EACH	6	\$	\$
10.	8" Gate Valve & Boxes, M.J.	EACH	8	\$	\$
11.	Fire Hydrant Assembly with Storz Connector	EACH	4	\$	\$
12.	Trench Excavation Safety Protection	LF	1906	\$	\$
13.	Hydrostatic Testing	LF	1906	\$	\$
14.	Machine Chlorination	LF	1906	\$	\$
15.	Joint Restraint	LS	1	\$	\$
PHASE II					
1.	Meter Boxes	EACH	48	\$	\$
				TOTAL COST	\$

Note to Bidders:

* Note: Refer quantities to the current Crystal Clear SUD Standard Specifications for Construction. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with CCSUD requirements. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.

** Long and short service assemblies are to be installed per Crystal Clear SUD latest service connection details.

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BID PROPOSAL SUMMARY (PUBLIC)

Job No. 314-52-06

SUBSTITUTIVE ALTERNATE

SUBSTITUTIVE ALTERNATE

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drainage Improvements					
1.	24" HP Storm Pipe (Drain "D," Item 6)	LF	140.39	\$ _____	\$ _____
2.	Haul-Off Excess Material	CY	4971	\$ _____	\$ _____
Street Improvements					
1.	Haul-Off Excess Material	CY	5559	\$ _____	\$ _____
Sub Total					\$ _____

Note to Bidders:

TOTAL COST \$ _____

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Bidders Initials _____
Date _____

BID PROPOSAL SUMMARY (PRIVATE)
GATEHOUSE SUBDIVISION UNIT 4

BIDDER'S NAME: _____

ADDRESS: _____

SIGNATURE AND TITLE: _____

DATE: _____

GATEHOUSE SUBDIVISION UNIT 4

ELECTRICAL INSTALLATION IMPROVEMENTS

\$ _____

TOTAL BASE BID: \$ _____

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**BID PROPOSAL SUMMARY
GATEHOUSE SUBDIVISION UNIT 4
ELECTRICAL INSTALLATION IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Electrical Installation - Complete	LS	1	\$ _____	\$ _____

TOTAL COST \$ _____

Note to Bidders:

- * Electrical installation shall be in accordance with New Braunfels Utilities design plans and specifications.
- ** Contractor shall be responsible for coordinating and installing NBU and telecommunications conduit sleeves for each drain crossing prior to the installation of each drain.
- *** Electric installation price shall include the cost for two (2) additional 4" conduits for telecommunications at each (NBU noted) roadway crossing and each drain crossing as applicable.
- **** 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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TECHNICAL SPECIFICATIONS

City of New Braunfels

The most current editions of the City of San Antonio Standard Specifications and the Texas Department of Transportation Standard Specifications for Construction of Highways, Streets and Bridges shall be followed for all construction except as amended by the City of New Braunfels Standard Details.

Crystal Clear Special Utility District

Sanitary Sewer Specifications shall be in accordance with the Crystal Clear Special Utility District Standard Details and the Texas Commission on Environmental Quality (TCEQ) Sewage Collection System General Construction Notes.

Crystal Clear Special Utility District

Water Distribution Specifications shall be in accordance with the Crystal Clear Special Utility District Water Main Notes and Standard Details, and the TCEQ Water Distribution System General Construction Notes.

SPECIAL CONDITIONS

1. Street and Drainage Construction work and product must conform to the most current editions of the City of San Antonio Standard Specifications and the Texas Department of Transportation Standard Specifications for Construction of Highways, Streets and Bridges, except as amended by the City of New Braunfels Standard Details. Public Infrastructure Acceptance is a prerequisite for final payment.
2. Sewer System and Water System work and facilities must conform to the current Specifications, Standard Details, and General Notes of the City of Seguin, Crystal Clear SUD, and the Texas Commission on Environmental Quality (TCEQ). Public Infrastructure Acceptance is a prerequisite for final payment.
3. The Engineer has attempted to indicate on the plans the location of existing utilities in the construction area, taken from available map information. The Contractor shall assume the responsibility to employ Utility Locator service(s) to verify the existence and location of any existing buried facilities.
4. KFW Engineers, on the Developer's behalf, will provide "one time each" offset construction staking for street excavation, drainage work, and sanitary sewer installation. Water main installation control will be from street construction hubs, set 15-feet behind face of curb. After utilities are installed, KFW Engineers will provide a final street construction restake for base and curb laying.
5. Contract will be awarded based on the joint bid of **Gatehouse Subdivision Unit 4 Public Water, Wastewater, Paving and Drainage Improvements** and **Gatehouse Subdivision Unit 4 Private Electrical Installation Improvements**, and Bids will not be considered separately.
6. Some notes and definitions for this work:
 - a) Street excavation is measured from existing ground to subgrade and finished parkways.
 - b) Channel excavation is measured per the earthen channel design section and/or the outer edge of a riprap channel.
 - c) Concrete Riprap is measured as visible surface area, including cost of reinforcing, toe-downs and 2" Gravel Cushion.
 - d) Structural Concrete pricing shall include cost of reinforcing per plan details and/or standard sections, and also select backfill and embedment.
7. Please direct questions via email to Nick Reynolds, P.E., Geographical Discipline Leader at nick.reynolds@collierseng.com