### BID PROPOSAL SUMMARY (PUBLIC) NAVARRO SUBDIVISION UNIT 1D

BIDDER'S NAME:		
ADDRESS:	· · · · · · · · · · · · · · · · · · ·	
SIGNATURE AND TITLE:		
DATE:		
NAVARRO SUBDIVISION UNIT 1D		
1300.2550 GRADING IMPROVEMENTS		\$
1300.2555 PUBLIC CLEARING & GRUBBING IMPROVEMENTS		\$
1300.3316 PUBLIC STREET IMPROVEMENTS		\$
1300.3000 PUBLIC DRAINAGE IMPROVEMENTS		\$
1300.2850 PUBLIC WATER IMPROVEMENTS		\$
1300.2750 PUBLIC SANITARY SEWER IMPROVEMENTS		\$
BONDS		\$
	TOTAL BASE BID:	\$

- \* 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.
- \*\* Total bid amount shall include warranty assignments or bonds, per the City of New Braunfels, City of Seguin, and Crystal Clear SUD 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.

Bidders Initials	
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### BID PROPOSAL SUMMARY NAVARRO SUBDIVISION UNIT 1D GRADING IMPROVEMENTS

#### 1300,2550 GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Lot Excavation	CY	26	\$	\$
2.	Lot Embankment	CY	12,019	\$	\$
3.	Import Material	CY	13,981	\$	\$
4.	2' Retaining Wall	LF	2	\$	\$

TOTAL COST	\$
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- \* All final lot grading shall be compacted in accordance with notes on the Grading Plan, Sheet 3.0.
- \*\* 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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### BID PROPOSAL SUMMARY NAVARRO SUBDIVISION UNIT 1D CLEARING & GRUBBING IMPROVEMENTS

1300.2555 CLEARING AND GRUBBING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Clearing & Grubbing (Public Drainage Ways)	AC	0.39	\$	\$
2.	Clearing & Grubbing (Right of Way)	AC	0.48	\$	\$
3.	Clearing & Grubbing (Lots)	AC	1.89	\$	\$
4.	Stabilized Construction Entrance	EA	1	\$	\$
5.	Concrete Washout Pit	EA	1	\$	\$
6.	Silt Fence	LF	1,047	\$	\$
7.	Silt Fence Phase 2	LF	674	\$	\$
8.	Inlet Protection (Gravel Filter Bags)	LF	13	\$	\$
8.	Rock Berm	LF	10	\$	\$
9.	Revegetation****	SY	2,429	\$	\$

TOTAL COST \$

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#### \*\*\* 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 exapmle; 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,

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

- 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 disccharge 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.

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

Bidders Initials	
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## BID PROPOSAL SUMMARY NAVARRO SUBDIVISION UNIT 1D STREET IMPROVEMENTS

### 1300.3316 STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Contractor to remove header curb and barricade post	LF	30	\$	\$
2.	Street Excavation	CY	374	\$	\$
3.	Street Embankment	CY	2,397	\$	\$
4.	12" Flexible Base (Type A, Grade 1 or 2)	SY	2,252	\$	\$
5.	3.0" HMAC Type "D"	SY	1,786	\$	\$
6.	6" Lime Stabilized Subgrade	SY	2,252	\$	\$
7.	Contractor to remove temporary turnaround (6" Flexbase & seal coat)	SY	859	\$	\$
8.	Concrete Cross Gutters	SY	111	\$	\$
9.	Concrete Curb and Gutter	LF	1,070	\$	\$
10.	Concrete Header Curb	LF	159	\$	\$
11.	4' Sidewalk	SY	83	\$	\$
12.	6' Sidewalk	SY	22	\$	\$

13.	Contractor to remove 6' sidewalk	SY	54	\$\$
14.	Barricade Posts	EA	11	\$ \$
15.	Bi-Directional Pavement Markers	EA	1	\$ \$
16.	Signage	LS	1	\$ \$
17.	Striping	LS	1	\$ \$
18.	Single Type I Wheelchair Ramp	EA	4	\$ \$
19.	Single Type II Wheelchair Ramp	EA	2	\$ \$

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#### Note to Bidders:

- \* All sidewalk ramps and one sidewalk joint in each direction to be constructed by the contractor.
- \*\* Obtaining Right-of-Way permits for work within existing Right-of-Ways shall be the responsibility of the contractor.
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### BID PROPOSAL SUMMARY NAVARRO SUBDIVISION UNIT 1D DRAINAGE IMPROVEMENTS

#### 1300.3000 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain	"A"				
1.	Excavation	CY	41	\$	\$
2.	Embankment Contractor to remove existing concrete U-	CY	6	\$	\$
3.	channel	CY	12	\$	\$
4.	6" Concrete Rip-Rap*	SY	168	\$	\$
5.	Revegetation****	SY	345	\$	\$
			TOTA	L COST DRAIN "A"	\$

- \* The cost of Concrete Rip-Rap shall include toe-downs and 2" Gravel Cushion.
- \*\* 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 SUMMARY NAVARRO SUBDIVISION UNIT 1D WATER IMPROVEMENTS

#### 1300.2850 WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
PHAS	SE I				
1	Tie To Existing 8" Main	EA	1	\$	\$
2	Tie To Existing 12" Main	EA	1	\$	\$
3	Trench Excavation Safety Protection	LF	565	\$	\$
4	8" D.I. pipe, CL 350	LF	60	\$	\$
5	8" C-900 DR18 PVC	LF	505	\$	\$
6	Ductile Iron Fittings	TON	0.17	\$	\$
7	8" Gate Valve & Boxes, M.J.	EA	4	\$	\$
8	12" Gate Valve & Boxes, M.J.	EA	1	\$	\$
9	2" Long Dual Service Assembly with 5/8" Meters**	EA	1	\$	\$
10	3/4" Short Single Service Assembly with 5/8" Meters**	EA	9	\$	\$
11	2" Long Single Service Assembly with 5/8" Meters**	EA	1	\$	\$
12	Fire Hydrant Assembly w/Storz Connector	EA	1	\$	<b>\$</b>
13	Joint Restraint	LS	1	\$	\$
14	Hydrostatic Testing	EA	1	\$	\$
15	Machine Chlorination	LF	565	\$	\$
16	2" Flush Valve (Perm.)	EA	1	\$	\$
17	PRV Valve	EA	1	\$	\$

PHAS	SE II			\$	\$	
1	Meter Boxes	EA	12	\$	\$	
				TOTA	L COST \$	

#### Note to Bidders:

- \* Note: Refer quantities to the current Crystal Clear Special Utility District 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.
- \*\*\* Service cost shall include cost of any sleeve.
- \*\*\*\* Cost of pipe to include bedding, backfill, tracer and/or tape.
- \*\*\*\*\* Water tie-in to include all fittings necessary for completion and sanitization including 2" temporary blowoff.
- \*\*\*\*\*\* Obtaining Right-of-Way permits for work within existing Rights-of-Way shall be the responsibility of the 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 fortyeight (48) hours prior to signing the contract.
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### BID PROPOSAL SUMMARY NAVARRO SUBDIVISION UNIT 1D SANITARY SEWER IMPROVEMENTS

#### 1300.2750 SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Tie-In to Existing Manhole	EA	1	\$	\$
2.	8" Sanitary Sewer Pipe			·	· · · · · · · · · · · · · · · · · · ·
	8" SDR 26 0' - 6'	LF	51	\$	\$
	8" SDR 26 6' - 8'	LF	56	\$	\$
	8" SDR 26 8' - 10'	LF	169	\$	\$
	8" SDR 26 8' - 10' (160 PSI)	LF	20	\$	\$
	8" SDR 26 10' - 12'	LF	129	\$	\$
	8" SDR 26 12' - 14'	LF	50	\$	\$
3.	Standard Manhole	EA	3	\$	\$
4.	Extra Depth Manhole	VF	9.5	\$	\$
5.	Manhole Ring Encasement	EA	3	\$	\$
6.	8" Sanitary Sewer Cap	EA	1	\$	\$
7.	6" Sanitary Sewer Lateral SDR 26	LF	525	\$	\$
8.	6" Sanitary Sewer Vertical Stacks SDR 26	VF	18.6	\$	\$
9.	Trench Excavation Protection	LF	475	\$	\$
10.	TV Video Sewer Line	LF	475	\$	\$

TOTAL COST	\$		
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- \*\* Note: Refer quantities to the current City of Seguin Utilities Standard Specifications for Construction. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with City of Seguin Utility requirements. 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> Unit cost of 6" Sanitary Sewer Lateral shall include WYES, fittings, cleanouts, and trench excavation protection.