

BID PROPOSAL SUMMARY (PUBLIC)

NAVARRO SUBDIVISION UNIT 8

BIDDER'S NAME: _____

ADDRESS: _____

SIGNATURE AND TITLE: _____

DATE: _____

NAVARRO SUBDIVISION UNIT 8

1300.2550 GRADING IMPROVEMENTS \$ _____

1300.2555 PUBLIC CLEARING & GRUBBING IMPROVEMENTS \$ _____

1300.3316 PUBLIC STREET IMPROVEMENTS \$ _____

1300.3316 TXDOT IMPROVEMENTS \$ _____

1300.3000 PUBLIC DRAINAGE IMPROVEMENTS \$ _____

1300.2850 PUBLIC WATER IMPROVEMENTS \$ _____

1300.2750 PUBLIC SANITARY SEWER IMPROVEMENTS \$ _____

TOTAL BASE BID: \$ _____

ADDITIVE ALTERNATE \$ _____

Note to Bidders:

* 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.

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**BID PROPOSAL SUMMARY
NAVARRO SUBDIVISION UNIT 8
GRADING IMPROVEMENTS**

1300.2550 GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Lot Excavation	CY	8,784	\$ _____	\$ _____
2.	Lot Embankment	CY	14,572	\$ _____	\$ _____
3.	Lot Embankment (On-site Stockpile)	CY	2,888	\$ _____	\$ _____

TOTAL COST \$ _____

Note to Bidders:

* All final lot grading shall be compacted in accordance with notes on the Grading Plan, Sheet 3.0, 3.1, & 3.2

** 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.

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BID PROPOSAL SUMMARY

NAVARRO SUBDIVISION UNIT 8

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	2.69	\$	\$
2.	Clearing & Grubbing (Right of Way)	AC	7.56	\$	\$
3.	Clearing & Grubbing (Lots)	AC	10.76	\$	\$
4.	Stabilized Construction Entrance	EA	1	\$	\$
5.	Concrete Washout Pit	EA	1	\$	\$
6.	Silt Fence	LF	4,268	\$	\$
7.	Silt Fence Phase 2	LF	4,717	\$	\$
8.	Inlet Protection (Gravel Filter Bags)	LF	285	\$	\$
9.	Rock Berm	LF	208	\$	\$
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, Demarcation of protected site features for example; Wetlands, Environmental Buffers, Caves or Solution Features, Habitats, and Trash containment.
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. Due to MS4 requirements, the City of New Braunfels is acting as an agent of TCEQ. Per City requirements, a 24-hour minimum notice is required for all inspections. First inspection will be the SWP3 inspection. The NOI must remain with permit onsite at all times.
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. Contractor will be notified weekly regarding issues with BMPs at the project through the Lennar SWP3 Inspection process. Items noted in the SWP3 Inspection must be addressed within 7 calendar days. Contractor must provide feedback to the assigned Land Development Project Manager to include; Date(s) the repairs or maintenance was 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.
5. Contractor to maintain Spill Response Supplies/Kit at the project location while actively working onsite.

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BID PROPOSAL SUMMARY NAVARRO SUBDIVISION UNIT 8 STREET IMPROVEMENTS

1300.3316 STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Mobilization	LS	1	\$ _____	\$ _____
2.	Contractor to remove header curb and barricade post	LF	64	\$ _____	\$ _____
3.	Street Excavation	CY	14,664	\$ _____	\$ _____
4.	Street Embankment	CY	14,443	\$ _____	\$ _____
5.	2.0" HMAC Type "D"	SY	11,426	\$ _____	\$ _____
6.	12" Flexible Base (Type A, Grade 1 or 2)	SY	13,767	\$ _____	\$ _____
7.	3.0" HMAC Type "D"	SY	9,888	\$ _____	\$ _____
8.	24" Flexible Base (Type A, Grade 1 or 2)	SY	11,487	\$ _____	\$ _____
9.	Geogrid Tensar Triax TX5	SY	11,487	\$ _____	\$ _____
10.	6" Lime Stabilized Subgrade	SY	25,254	\$ _____	\$ _____
11.	Concrete Cross Gutters	SY	166	\$ _____	\$ _____
12.	Concrete Curb and Gutter	LF	11,940	\$ _____	\$ _____
13.	Concrete Header Curb	LF	28	\$ _____	\$ _____
14.	4' Sidewalk	LF	738	\$ _____	\$ _____
15.	5' Sidewalk	LF	422	\$ _____	\$ _____
16.	6' Sidewalk	LF	5,418	\$ _____	\$ _____
17.	Barricade Posts	EA	3	\$ _____	\$ _____
18.	Bi-Directional Pavement Markers	EA	9	\$ _____	\$ _____
19.	Signage & Striping	LS	1	\$ _____	\$ _____
20.	Single Type I Wheelchair Ramp	EA	8	\$ _____	\$ _____
21.	Single Type II Wheelchair Ramp	EA	8	\$ _____	\$ _____
22.	Single Directional Wheelchair Ramp	EA	6	\$ _____	\$ _____
23.	Dual Directional Wheelchair Ramp	EA	5	\$ _____	\$ _____
				TOTAL COST	\$ _____

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.

*** 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 8
TXDOT IMPROVEMENTS**

1300.3316 TXDOT IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Preparation of ROW	LS	1	\$	\$
2.	6" Moisture Conditioned Subgrade	SY	1,676	\$	\$
3.	One-Course Surface Treatment	SY	4,119	\$	\$
4.	2" Type "C" HMAC	SY	1,538	\$	\$
5.	14" Type "B" HMAC	SY	1,676	\$	\$
6.	Excavation	CY	360	\$	\$
7.	Embankment	CY	1,030	\$	\$
8.	Thermoplastic 4" Single (W) (SLD)	LF	1,417	\$	\$
9.	Thermoplastic 4" Single (Y) (BRO)	LF	1,300	\$	\$
10.	Thermoplastic 4" Single (Y) (SLD)	LF	1,300	\$	\$
11.	Thermoplastic 8" Single (W) (SLD)	LF	313	\$	\$
12.	Thermoplastic 4" Double (Y) (SLD)	LF	793	\$	\$
13.	Thermoplastic Traffic Arrow	EA	8	\$	\$
14.	Thermoplastic Traffic Marking Text	EA	2	\$	\$
15.	Type II A-A Markers	EA	40	\$	\$
16.	Type I-C Markers	EA	16	\$	\$
17.	ELIM EXT PAV MRK & MRKS	LF	3,229	\$	\$
18.	Traffic Control	LS	1	\$	\$
19.	TPDES/SWPPP	LS	1	\$	\$

TOTAL COST \$

Note to Bidders:

* All Sidewalk Ramps and one sidewalk joint in each direction to be constructed by the contractor.

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**BID PROPOSAL SUMMARY
NAVARRO SUBDIVISION UNIT 8
DRAINAGE IMPROVEMENTS**

1300.3000 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain "A"					
1.	Excavation	CY	3104	\$ _____	\$ _____
2.	Embankment	CY	56	\$ _____	\$ _____
3.	Concrete Sidewalk Box	CY	5.7	\$ _____	\$ _____
4.	5'X2' M.B.C.	LF	104	\$ _____	\$ _____
5.	5'X2' M.B.C.	LF	24	\$ _____	\$ _____
6.	Concrete Headwall	CY	29	\$ _____	\$ _____
7.	6" Concrete Rip-Rap	SY	122	\$ _____	\$ _____
8.	Handrail	LF	174	\$ _____	\$ _____
9.	6"-8" Bull Rock 12" Deep	SY	102	\$ _____	\$ _____
10.	Reno Mattress	SY	177	\$ _____	\$ _____
TOTAL COST DRAIN "A"					\$ _____
Drain "B"					
1.	Excavation	CY	67	\$ _____	\$ _____
2.	Embankment	CY	11	\$ _____	\$ _____
3.	10' Type C Inlet	EA	2	\$ _____	\$ _____
4.	4'X2' S.B.C.	LF	69	\$ _____	\$ _____
5.	3'X2' S.B.C.	LF	231	\$ _____	\$ _____
6.	6'X6' Junction Box	EA	1	\$ _____	\$ _____
7.	5'X5' Junction Box w/4-Way Inlet	EA	1	\$ _____	\$ _____
8.	5'X5' Junction Box	EA	1	\$ _____	\$ _____
9.	24" R.C.P. (Class III)	LF	18	\$ _____	\$ _____
10.	Concrete Headwall	CY	3.4	\$ _____	\$ _____
11.	6" Concrete Rip Rap	SY	26	\$ _____	\$ _____
12.	6"-8" Rock Rubble 12" Deep	SY	8	\$ _____	\$ _____
TOTAL COST DRAIN "B"					\$ _____
TOTAL COST					\$ _____

Note to Bidders:

* The cost of Concrete Rip-Rap shall include toe-downs and 2" Gravel Cushion.

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BID PROPOSAL SUMMARY NAVARRO SUBDIVISION UNIT 8 DRAINAGE IMPROVEMENTS

1300.3000 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain "C"					
1.	Excavation	CY	690	\$	\$
2.	Embankment	CY	360	\$	\$
3.	Handrail	LF	141	\$	\$
4.	Galvanized Plate Sidewalk Box	EA	2	\$	\$
5.	Concrete Sidewalk Box	CY	10.1	\$	\$
6.	4'X2' S.B.C.	LF	62	\$	\$
7.	24" Equivalent R.C.A.P.	LF	266	\$	\$
8.	Concrete Headwall	CY	19.4	\$	\$
9.	6" Concrete Rip Rap	SY	148	\$	\$
10.	Pyramat 25 (TRM)	SY	152	\$	\$
11.	6"-8" Rock Rubble 12" Deep	SY	100	\$	\$
TOTAL COST DRAIN "C"					\$
Drain "D"					
1.	3'X2' S.B.C.	LF	613	\$	\$
2.	6'X6' Junction Box	EA	2	\$	\$
3.	7'X7' Junction Box	EA	1	\$	\$
4.	5'X5' Junction Box	EA	1	\$	\$
5.	24" R.C.P. (Class IV)	LF	72	\$	\$
6.	5' Type C Inlet	EA	2	\$	\$
7.	10' Type C Inlet	EA	2	\$	\$
TOTAL COST DRAIN "D"					\$
TOTAL COST					\$

Note to Bidders:

* The cost of Concrete Rip-Rap shall include toe-downs and 2" Gravel Cushion.

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BID PROPOSAL SUMMARY NAVARRO SUBDIVISION UNIT 8 DRAINAGE IMPROVEMENTS

1300.3000 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain "E"					
1.	4'X2' S.B.C.	LF	150	\$	\$
2.	3'X2' S.B.C.	LF	31	\$	\$
3.	15' Type C Inlet	EA	2	\$	\$
4.	6" Concrete Rip-Rap	SY	3.1	\$	\$
5.	Headwall	CY	2.4	\$	\$
6.	Pyramat 25 (TRM)	SY	32	\$	\$
TOTAL COST DRAIN "E"					\$
Drain "F"					
1.	24" R.C.P. (Class III)	LF	66	\$	\$
2.	5' Type C Inlet	EA	1	\$	\$
3.	10' Type C Inlet	EA	1	\$	\$
4.	6" Concrete Rip-Rap	SY	11	\$	\$
5.	6"-8" Rock Rubble 12" Deep	SY	9.1	\$	\$
TOTAL COST DRAIN "F"					\$
Drain "G"					
1.	Excavation	CY	9	\$	\$
3.	Embankment	CY	94	\$	\$
4.	Concrete Sidewalk Box	CY	2.0	\$	\$
5.	6" Concrete Rip-Rap	SY	24	\$	\$
6.	6"-8" Rock Rubble 12" Deep	SY	11	\$	\$
7.	Handrail	LF	7	\$	\$
TOTAL COST DRAIN "G"					\$
TOTAL COST					\$

Note to Bidders:

* The cost of Concrete Rip-Rap shall include toe-downs and 2" Gravel Cushion.

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**BID PROPOSAL SUMMARY
NAVARRO SUBDIVISION UNIT 8
WATER IMPROVEMENTS**

1300.2850 WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
PHASE I					
1	Tie To Existing 8" Main	EA	2	\$ _____	\$ _____
2	Tie To Existing 12" Main	EA	1	\$ _____	\$ _____
3	Trench Excavation Safety Protection	LF	4,964	\$ _____	\$ _____
4	8" D.I. pipe, CL 350	LF	120	\$ _____	\$ _____
5	12" D.I. pipe, CL 350	LF	188	\$ _____	\$ _____
6	8" C-900 DR18 PVC	LF	1,667	\$ _____	\$ _____
7	12" C-900 DR18 PVC	LF	2,989	\$ _____	\$ _____
8	Ductile Iron Fittings	TON	2.66	\$ _____	\$ _____
9	16" PVC Casing	LF	22	\$ _____	\$ _____
10	24" Steel Casing	LF	147	\$ _____	\$ _____
11	8" Gate Valve & Boxes, M.J.	EA	7	\$ _____	\$ _____
12	12" Gate Valve & Boxes, M.J.	EA	19	\$ _____	\$ _____
13	2" Long Dual Service Assembly with 5/8" Meters	EA	28	\$ _____	\$ _____
14	3/4" Short Single Service Assembly with 5/8" Meters	EA	81	\$ _____	\$ _____
15	2" Long Single Service Assembly with 5/8" Meters	EA	1	\$ _____	\$ _____
16	Fire Hydrant Assembly w/Storz Connector	EA	9	\$ _____	\$ _____
17	Joint Restraint	LS	1	\$ _____	\$ _____
18	Hydrostatic Testing	EA	1	\$ _____	\$ _____
19	Machine Chlorination	LF	4,964	\$ _____	\$ _____
20	2" Flush Valve (Perm.)	EA	1	\$ _____	\$ _____
PHASE II				\$ _____	\$ _____
1	Meter Boxes	EA	138	\$ _____	\$ _____
				TOTAL 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.

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

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BID PROPOSAL SUMMARY

NAVARRO SUBDIVISION UNIT 8

SANITARY SEWER IMPROVEMENTS

1300.2750 SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Contractor to remove cap and tie into existing 8" main	EA	1	\$	\$
2.	8" Sanitary Sewer Pipe				
	8" SDR 26 0' - 6'	LF	87	\$	\$
	8" SDR 26 6' - 8'	LF	938	\$	\$
	8" SDR 26 8' - 10'	LF	1356	\$	\$
	8" SDR 26 8' - 10' (160 PSI)	LF	40	\$	\$
3.	12" Sanitary Sewer Pipe				
	12" SDR 26 6' - 8'	LF	375	\$	\$
	12" SDR 26 8' - 10'	LF	854	\$	\$
	12" SDR 26 10' - 12'	LF	72	\$	\$
4.	Standard Manhole	EA	13	\$	\$
5.	Extra Depth Manhole	VF	23.0	\$	\$
6.	Manhole Ring Encasement	EA	13	\$	\$
7.	Concrete Cap	LF	22	\$	\$
8.	8" Sanitary Sewer Cap	EA	1	\$	\$
9.	6" Sanitary Sewer Lateral SDR 26	LF	5,643	\$	\$
10.	6" Sanitary Sewer Vertical Stacks SDR 26	VF	8.2	\$	\$
11.	Trench Excavation Protection	LF	3,722	\$	\$
12.	TV Video Sewer Line	LF	3,722	\$	\$
				TOTAL COST	\$

Note to Bidders:

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

** 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.

*** 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 _____

**BID PROPOSAL SUMMARY
NAVARRO SUBDIVISION UNIT 8
ADDITIVE ALTERNATE**

ADDITIVE ALTERNATE

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Gas Pipeline Air Bridge*	LS	1	\$ _____	\$ _____

TOTAL COST \$ _____

Note to Bidders:

* Should the gasline entities request the use of an Air Bridge, the Air Bridge is to be in conformance to the Air Bridge Detail (Energy Transfer).

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Bidders Initials _____

Date _____