

BID PROPOSAL SUMMARY (PUBLIC)

JARO SOUTH UNIT 2

BIDDER'S NAME: _____

ADDRESS: _____

SIGNATURE AND TITLE: _____

DATE: _____

JARO SOUTH UNIT 2

PERFORMANCE BOND & PAYMENT BOND	\$ _____
CLEARING & GRUBBING	\$ _____
GRADING IMPROVEMENTS	\$ _____
STREET IMPROVEMENTS	\$ _____
DRAINAGE IMPROVEMENTS	\$ _____
WATER IMPROVEMENTS	\$ _____
SANITARY SEWER IMPROVEMENTS	\$ _____

TOTAL BASE BID: \$ _____

SUBSTITUTIVE 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.
- ** Contractor to fence off Flint Hills and Energy Transfer easements and install Load Isolation Slab prior to construction traffic over pipeline easements. Should contractor elect to proceed with construction prior to Load Isolation Slab and an air bridge is required by Flint Hills or Energy Transfer, contractor shall be responsible for any separate or additional cost.
- *** Total Bid amount shall include warranty assignments and the 2-year maintenance bond, 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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CLEARING AND GRUBBING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Stabilized Construction Entrance	EA	1	\$ _____	\$ _____
2.	Concrete Washout Pit	EA	1	\$ _____	\$ _____
3.	Silt Fence Phase 1	LF	2,045	\$ _____	\$ _____
4.	Silt Fence Phase 2	LF	1,623	\$ _____	\$ _____
5.	Inlet Protection (Gravel Filter Bags)	LF	24	\$ _____	\$ _____
6.	Rock Berm	LF	16	\$ _____	\$ _____
TOTAL COST					\$ _____

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** Unit 2 Clearing & Grubbing completed with Unit 1

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BID PROPOSAL SUMMARY

#REF!

GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Lot Embankment (Stockpile)****	CY	252	\$ _____	\$ _____
TOTAL COST					\$ _____

Note to Bidders:

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

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

*** All lots within this unit have been graded to final grade. Contractor shall be required to address/re-grade any lots disturbed during construction activities (no separate pay item).

**** Onsite Stockpile to be used for embankment material. Stockpile handling is considered incidental to the embankment bid item.

***** Contractor shall account for any shrinkage/swelling of soil material within bid price for excavation/embankment. All needed or excess material will be furnished or hauled off by the contractor (no separate pay item).

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STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Mobilization	LS	1	\$	\$
2.	Street Excavation	CY	632	\$	\$
3.	Street Embankment (Stockpile)**	CY	1,973	\$	\$
4.	3.0" HMA Type "D"	SY	5,057	\$	\$
5.	8" Flexible Base (Type A, Grade 1 or 2)	SY	5,932	\$	\$
6.	8" Lime Stabilized Subgrade	SY	5,932	\$	\$
7.	Concrete Curb and Gutter	LF	3,149	\$	\$
8.	Remove Header Curb & Barricade Posts	LF	60	\$	\$
9.	4' Sidewalk***	LF	361	\$	\$
10.	5' Sidewalk***	LF	30	\$	\$
11.	Bi-Directional Pavement Markers	EA	3	\$	\$
12.	Signage & Striping	LS	1	\$	\$
13.	Single Type I Wheelchair Ramp***	EA	4	\$	\$
14.	Load Isolation Slab****	LF	52	\$	\$

TOTAL COST \$

Note to Bidders:

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

** Onsite Stockpile to be used for embankment material. Stockpile handling is considered incidental to the embankment bid item.

*** TDLR Certification to be paid for by owner. Contractor is responsible to build sidewalks per ADA/PROWAG requirements.

**** Contractor to fence off Flint Hills and Energy Transfer easements and install Load Isolation Slab prior to construction traffic over pipeline easements. Should contractor elect to proceed with construction prior to Load Isolation Slab and an air bridge is required by Flint Hills or Energy Transfer, contractor shall be responsible for any separate or additional cost.

***** 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.

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DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain "A"					
1.	Excavation	CY	47	\$ _____	\$ _____
2.	Embankment (Stockpile)**	CY	62	\$ _____	\$ _____
3.	Concrete Sidewalk Box	CY	6.4	\$ _____	\$ _____
4.	6" Concrete Riprap	SY	43	\$ _____	\$ _____
5.	Revegetation	SY	120	\$ _____	\$ _____
6.	Handrail	LF	22	\$ _____	\$ _____
7.	6" - 8" Bull Rock	SY	99	\$ _____	\$ _____
TOTAL COST DRAIN "A"					\$ _____
					TOTAL COST \$ _____

Note to Bidders:

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

** Onsite Stockpile to be used for embankment material. Stockpile handling is considered incidental to the embankment bid item.

*** 6" Concrete collars shall be incidental to the unit price of reinforced concrete pipe.

**** 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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WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1	Tie To Existing 8" PVC	EA	2	\$	\$
2	Trench Excavation Safety Protection	LF	1864	\$	\$
3	8" C-900 DR18 PVC	LF	1864	\$	\$
4	Ductile Iron Fittings	TON	0.68	\$	\$
5	8" Gate Valve & Boxes, M.J.	EA	6	\$	\$
6	3/4" Short Single Service Assembly with 5/8" Meters **	EA	43	\$	\$
7	2" Long Dual Service Assembly (SCH 40) with 5/8" Meters **	EA	12	\$	\$
8	2" Long Single Service Assembly (SCH 40) with 5/8" Meters **	EA	1	\$	\$
9	Fire Hydrant Assembly w/Storz Connector***	EA	3	\$	\$
10	16" Steel Casing	LF	58.5	\$	\$
11	Joint Restraint	LS	1	\$	\$
12	Hydrostatic Testing	EA	1	\$	\$
13	Machine Chlorination	LF	1864	\$	\$
14	Meter Boxes	EA	68	\$	\$

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 the Crystal Clear SUD service connection details as approved with the plan set, unless otherwise agreed to between the Developer and CCSUD.

*** Fire Flow tests will be required per CONB Close-out process (NO seperate pay item)

**** Any excess spoils will be the contractors responsibility (No separate pay item)

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

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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.	Sanitary Sewer Pipe 8" PVC				
	8" SDR 26 6'-8'	LF	4	\$ _____	\$ _____
	8" SDR 26 8'-10'	LF	619	\$ _____	\$ _____
	8" SDR 26 10'-12'	LF	757	\$ _____	\$ _____
	8" SDR 26 12'-14'	LF	157	\$ _____	\$ _____
3.	Standard Manhole	EA	5	\$ _____	\$ _____
4.	Extra Depth Manhole	VF	16	\$ _____	\$ _____
5.	Manhole Ring Encasement	EA	5	\$ _____	\$ _____
6.	6" Sanitary Sewer Lateral SDR 26*	LF	2816	\$ _____	\$ _____
7.	6" Sanitary Sewer Vertical Stacks SDR 26	VF	106	\$ _____	\$ _____
8.	16" Steel Casing	LF	58.5	\$ _____	\$ _____
9.	Trench Excavation Protection	LF	1537	\$ _____	\$ _____
10.	TV Video Sewer Line	LF	1537	\$ _____	\$ _____
				TOTAL COST	\$ _____

Note to Bidders:

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

** Any excess spoils will be the contractors responsibility (No separate pay item)

*** 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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SUBSTITUTIVE ALTERNATE

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	2" Long Single Service Assembly (SCH 80) with 5/8" Meters **	EA	1	\$ _____	\$ _____
2.	2" Long Dual Service Assembly (SCH 80) with 5/8" Meters **	EA	12	\$ _____	\$ _____

TOTAL COST \$ _____

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