## BID PROPOSAL SCHEDULE VIDA SAN ANTONIO PHASE 4 BID SUMMARY

BIDDER'S NAME:	
VIDA SAN ANTONIO PHASE 4	
LOT GRADING IMPROVEMENTS	\$
DRAINAGE IMPROVEMENTS	\$
STREET IMPROVEMENTS	\$
SANITARY SEWER IMPROVEMENTS*	\$
WATER IMPROVEMENTS*	\$
SEDIMENTATION AND EROSION CONTROL	\$
MISC. IMPROVEMENTS	\$
TOTAL BASE BIL	D: <u>\$</u>

- \* Includes Warranty Assignments or Bonds, per AHJ General Construction Permit 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 SCHEDULE VIDA SAN ANTONIO PHASE 4 LOT GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	LOT CLEARING & GRUBBING	AC	15.27	\$	\$
2.	LOT EXCAVATION	CY	9,806	\$	\$
3.	LOT EMBANKMENT	CY	22,759	\$	\$

TOTAL COST	\$
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- \* All final lot grading shall be compacted in accordance with notes on the Lot Grading Plan
- \* Contractor shall account for any shrinkage/swelling of soil material within bid price for excavation/embankment.
- \* 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.
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# BID PROPOSAL SCHEDULE VIDA SAN ANTONIO PHASE 4 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain	"A"				
1.	DRAIN CLEARING	AC	0.04	\$	\$
2.	DRAINAGE EXCAVATION	CY	30	\$	\$
3.	DRAINAGE EMBANKMENT	CY	10	\$	\$
4.	PIPE HANDRAIL	LF	17.0	\$	\$
5.	6" CONCRETE RIP-RAP	SY	24	\$	\$
6.	RENO MATTRESS	SF	86	\$	\$
7.	RE-VEGETATION	SY	450	\$	\$
rain	"B"				
1.	DRAIN CLEARING	AC	0.06	\$	\$
2.	DRAINAGE EXCAVATION	CY	25	\$	\$
3.	DRAINAGE EMBANKMENT	CY	42	\$	\$
4.	PIPE HANDRAIL	LF	34.0	\$	\$
5.	6" CONCRETE RIP-RAP	SY	117	\$	\$
6.	CONCRETE SIDEWALK BOX	CY	8	\$	\$
7.	RE-VEGETATION	SY	239	\$	\$
rain	"C"				
1.	DRAIN CLEARING	AC	0.02	\$	\$
2.	DRAINAGE EXCAVATION	CY	9	\$	\$
3.	DRAINAGE EMBANKMENT	CY	3	\$	\$
4.	24" R.C.P.	LF	107	\$	\$
5.	5' TYPE C CURB INLET	EA	1	\$	\$
6.	10' TYPE C CURB INLET	EA	1	\$	\$
7.	RENO MATTRESS	SF	67	\$	\$
8.	RE-VEGETATION	SY		\$	\$
rain	"D"				
1.	DRAIN CLEARING	AC	0.33	\$	\$
2.	DRAINAGE EXCAVATION	CY	457	\$	\$
3.	DRAINAGE EMBANKMENT	CY	42	\$	\$
4.	PIPE HANDRAIL	LF	17.0	\$	\$
5.	6" CONCRETE RIP-RAP	SY	309	\$	\$
6.	RENO MATTRESS	SF	90	\$	\$
7.	CONCRETE SIDEWALK BOX	CY	4	\$	\$
8.	RE-VEGETATION	SY	2,026	\$	\$

Drair	1 "E"			
1.	DRAIN CLEARING	AC	0.70	\$ \$
2.	DRAINAGE EXCAVATION	CY	1,193	\$ \$
3.	DRAINAGE EMBANKMENT	CY	141	\$ \$
4.	6" CONCRETE RIP-RAP	SY	104	\$ \$
5.	BAFFLE BLOCKS	SY	3	\$ \$
6.	RENO MATTRESS	SF	110	\$ \$
7.	RE-VEGETATION	SY	4,210	\$ \$
Drair	ı "F"			
1.	DRAIN CLEARING	AC	0.11	\$ \$
2.	DRAINAGE EXCAVATION	CY	98	\$ \$
3.	DRAINAGE EMBANKMENT	CY	13	\$ \$
4.	PIPE HANDRAIL	LF	26.5	\$ \$
5.	6" CONCRETE RIP-RAP	SY	24	\$ \$
6.	RENO MATTRESS	SF	109	\$ \$
7.	CONCRETE SIDEWALK BOX	CY	11	\$ \$
8.	RE-VEGETATION	SY	964	\$ \$
Basiı	n "A"			
1.	DRAINAGE CLEARING	AC	4.99	\$ \$
2.	DRAINAGE EXCAVATION	CY	53,636	\$ \$
3.	DRAINAGE EMBANKMENT	CY	1,458	\$ \$
4.	6" CONCRETE RIP-RAP	SY	352	\$ \$
5.	12" RCP	LF	50	\$ <u>\$</u>
6.	RENO MATTRESS	SF	407	\$ \$
7.	RE-VEGETATION	SY	24,152	\$ \$

TOTAL COST \$

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## BID PROPOSAL SCHEDULE VIDA SAN ANTONIO PHASE 4 STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	MOBILIZATION	LS	1	\$	\$
2.	CLEARING & GRUBBING (Streets & Easements)	AC	6.53	\$	\$
3.	EXCAVATION	CY	11,222	\$	\$
4.	EMBANKMENT	CY	8,290	\$	\$
5.	6" LIME STABILIZATION	SY	11,728	\$	\$
6.	8" LIME STABILIZATION	SY	6,533	\$	\$
7.	8.5" FLEX BASE	SY	13,453	\$	\$
8.	17.5" FLEX BASE	SY	780	\$	\$
9.	19.5" FLEX BASE	SY	5,754	\$	\$
10.	2" HMAC, TYPE D	SY	13,453	\$	\$
11.	3" HMAC, TYPE D	SY	6,533	\$	\$
12.	CONCRETE CURB	LF	9,128	\$	\$
13.	TIMBER GUARD POST	EA	12	\$	\$
14.	4' SIDEWALK	LF	1,233	\$	\$
15.	6' SIDEWALK	LF	2,033	\$	\$
16.	STRIPING	LS	1	\$	\$
17.	SIGNAGE	LS	1	\$	\$

TOTAL COST \$

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- \* Street base and subgrade material is measured per square yard <u>between curbs</u> of the specified thickness required. The cost of the base and subgrade material under and behind the curb is to be included in the cost of the curb.

* Costs associated with installation of wheelchair rai	ps shall be included in the cost of the sidewalks.	no separate r	pay item)
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# BID PROPOSAL SCHEDULE VIDA SAN ANTONIO PHASE 4 SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION		UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	соѕт
1.	SANITARY SEWER PIPE					
	8" SDR 26	6' - 8'	LF	348	\$	\$
	8" SDR 26	8' - 10'	LF	1,835	\$	\$
	8" SDR 26	10' - 12'	LF	1,077	\$	\$
	8" SDR 26	12' - 14'	LF	405	\$	\$
2.	SANITARY SEWER PIPE (160 PSI)				\$	\$
	8" SDR 26 (160 PSI)	8' - 10'	LF	80	\$	\$
	8" SDR 26 (160 PSI)	10' - 12'	LF	60	\$	\$
	8" SDR 26 (160 PSI)	12' - 14'	LF	40	\$	\$
3.	STANDARD MANHOLE		EACH	21	\$	\$
4.	MANHOLE EXTRA DEPTH		VF	74.2	\$	\$
5.	MANHOLE RING ENCASEMENT		EACH	23	\$	\$
6.	REMOVE/REPLACE ASPHALT PAVIN	G	SY	14	\$	\$
7.	6" SANITARY SEWER LATERAL (SDR	26)	LF	3,379	\$	\$
8.	EXTERNAL DROP STRUCTURE		VF	5.0	\$	\$
9.	TIE-IN TO EXISTING MANHOLE		EACH	2	\$	\$
10.	TRENCH EXCAVATION PROTECTION	1	LF	3,845	\$	\$
11.	TV VIDEO SEWER LINE		LF	3,845	\$	\$

TOTAL COST	6
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- \* Unit cost of 6" Sanitary Sewer Lateral shall include WYES, fittings, cleanouts, and trench excavation protection.
- \* Refer quantities to the current AHJ Standard Specifications for Construction. An AHJ GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with AHJ GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.
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## BID PROPOSAL SCHEDULE VIDA SAN ANTONIO PHASE 4 WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	TRENCH EXCAVATION PROTECTION	LF	4,867	\$	\$
2.	HYDROSTATIC TESTING	LF	4,867	\$	\$
3.	MACHINE CHLORINATION	LF	4,867	\$	\$
4.	8" C-900 PVC PIPE	LF	3,800	\$	\$
5.	12" C-900 PVC PIPE	LF	1,067	\$	\$
6.	DUCTILE IRON FITTINGS	TON	1.46	\$	\$
7.	12" GATE VALVE & BOXES, M.J.	EACH	2	\$	\$
8.	8" GATE VALVE & BOXES, M.J.	EACH	15	\$	\$
9.	3/4" IRRIGATION SERVICE W/ 3/4" METER	EACH	4	\$	\$
10.	1" SHORT DUAL SERVICE W/ 5/8" METERS	EACH	31	\$	\$
11.	1" LONG DUAL SERVICE W/ 5/8" METERS	EACH	12	\$	\$
12.	3/4" SHORT SINGLE SERVICE W/ 5/8" METER	EACH	5	\$	\$
13.	3/4" LONG SINGLE SERVICE W/ 5/8" METER	EACH	1	\$	\$
14.	FIRE HYDRANT ASSEMBLY	EACH	9	\$	\$
15.	2" BLOWOFFS (PERM)	EACH	3	\$	\$
16.	24" STEEL CASING	LF	41	\$	\$
17.	16" WATER TIE IN	EACH	2	\$	\$
18.	CAST IRON METER BOXES	EACH	96	\$	\$

TOTAL COST \$

- \* Cost of joint restraint facilities shall be included in the cost for PVC pipe (no separate pay item)
- \* Fitting weights are (and are to be) based on S.A.W.S. weights for Compact M.J. Fittings
- \* Service cost shall include cost of 4" PVC sleeve
- \* Cost of pipe to include bedding & backfill
- \* Water tie-in to include all fittings necessary for completion and sanitization including 2" temporary blowoff
- \* Cost of irrigation services shall include cost of 4" pvc sleeves and/or conduits.
- \* Refer quantities to the current AHJ Standard Specifications for Construction. An AHJ GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with AHJ GCP. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.
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# BID PROPOSAL SCHEDULE VIDA SAN ANTONIO PHASE 4 SEDIMENTATION & EROSION CONTROL

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	STABILIZED CONSTRUCTION ENTRANCE	EA	1	\$	\$
2. 3.	CONCRETE WASHOUT PIT SILT FENCE	EA LF	1 8,694	\$ \$	<u>\$</u> \$
4. 5.	INLET PROTECTION ROCK BERM	LF LF	119 72	\$ \$	\$ \$
6.	TYPE 4 SACK GABIONS	LF	110	\$	\$

TOTAL CO	ST \$	;
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- \* Contractor shall provide BMP to protect the perimeter floodplain from any stockpile.

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# BID PROPOSAL SCHEDULE VIDA SAN ANTONIO PHASE 4 MISC. IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	EXPORT MATERIAL	CY	43,718	\$	\$
2.	(3) 6" & (2) 4" SCH 80 CONDUITS	LF	50	\$	\$
3.	(2) 4" SCH 80 CONDUITS	LF	230	\$	\$
4.	PAYMENT & PERFORMANCE BOND	LS	1	\$	\$

- \* Conduit line items are just to acquire Unit Price. Actual quantities will be pending municipalities final design.
- \* All Conduit to be Schedule 80
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