### BID PROPOSAL SCHEDULE HUNTERS RIDGE SUBDIVISION, UNIT 5A BID SUMMARY

BIDDER'S NAME:	
HUNTERS RIDGE SUBDIVISION, UNIT 5A	
LOT GRADING IMPROVEMENTS	\$
DRAINAGE IMPROVEMENTS	\$
STREET IMPROVEMENTS	\$
SANITARY SEWER IMPROVEMENTS*	\$
WATER IMPROVEMENTS*	\$
SEDIMENTATION AND EROSION CONTROL	\$
MISC. IMPROVEMENTS	\$
TOTAL BASE BID:	\$

- \* 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.
- \* Establish vegetation per specifications noted in construction plans.

<b>Bidders Initials</b>	
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## BID PROPOSAL SCHEDULE HUNTERS RIDGE SUBDIVISION, UNIT 5A LOT GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	LOT CLEARING & GRUBBING	AC	15.6	\$	\$
2.	LOT EXCAVATION	CY	9,099	\$	\$
3.	LOT EMBANKMENT	CY	27,990	\$	\$

TOTAL COST	\$

- \* 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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- \* Establish vegetation per specifications noted in construction plans.

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# BID PROPOSAL SCHEDULE HUNTERS RIDGE SUBDIVISION, UNIT 5A DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain	"A"				
1.	DRAIN CLEARING	AC	0.06	\$	\$
2.	DRAINAGE EXCAVATION	CY	51	\$	\$
3.	DRAINAGE EMBANKMENT	CY	12	\$	\$
4.	PIPE HANDRAIL	LF	21.0	\$	\$
5.	6" CONCRETE RIP-RAP	SY	136	\$	\$
6.	CONCRETE SIDEWALK BOX	CY	4	\$	\$
7.	ESTABLISH VEGETATION	SY	271	\$	\$
Drain	"B"				
1.	DRAIN CLEARING	AC	0.09	\$	\$
2.	DRAINAGE EXCAVATION	CY	65	\$	\$
3.	DRAINAGE EMBANKMENT	CY	42	\$	\$
4.	INSTALL ARMOR SLOTTED CURB	LF	13	\$	\$
5.	REMOVE EXISTING SIDEWALK	SY	10	\$	\$
6.	REMOVE EXISTING CURB	LF	13	\$	\$
7.	BAFFLE BLOCKS	CY	0.12	\$	\$
7.	PIPE HANDRAIL	LF	30.0	\$	\$
8.	6" CONCRETE RIP-RAP	SY	159	\$	\$
9.	CONCRETE SIDEWALK BOX	CY	4	\$	\$
10.	ESTABLISH VEGETATION	SY	445	\$	\$

### TOTAL COST §

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## BID PROPOSAL SCHEDULE HUNTERS RIDGE SUBDIVISION, UNIT 5A STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	MOBILIZATION	LS	1	\$	\$
2.	CLEARING & GRUBBING (Streets & Easements)	AC	6.24	\$	\$
3.	EXCAVATION	CY	5,486	\$	\$
4.	EMBANKMENT	CY	2,651	\$	\$
5.	2" HMAC, TYPE D	SY	10,566	\$	\$
6.	10" FLEX BASE	SY	10,566	\$	\$
7.	8" LIME STABILIZATION	SY	10,566	\$	\$
8.	CONCRETE CURB	LF	6,235	\$	\$
9.	HEADER CURB	LF	28	\$	\$
10.	REMOVE HEADER CURB	LF	56	\$	\$
11.	TIMBER GUARD POST	EA	5	\$	\$
12.	REMOVE TIMBER GUARD POST	EA	10	\$	\$
13.	4' SIDEWALK	SY	352	\$	\$
14.	TIE INTO EXISTING PAVEMENT	EA	1	\$	\$
15.	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 ramps shall be included in the cost of the sidewalks. (no separate pay item)

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## BID PROPOSAL SCHEDULE HUNTERS RIDGE SUBDIVISION, UNIT 5A SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION		UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	SANITARY SEWER PIPE					
	8" SDR 26	6' - 8'	LF	460	\$	\$
	8" SDR 26	8' - 10'	LF	1,334	\$	\$
	8" SDR 26	10' - 12'	LF	859	\$	\$
	8" SDR 26	12' - 14'	LF	320	\$	\$
	8" SDR 26 (160 PSI)	12' - 14'	LF	20	\$	\$
2.	STANDARD MANHOLE		EACH	12	\$	\$
3.	MANHOLE EXTRA DEPTH		VF	44.9	\$	\$
4.	MANHOLE RING ENCASEMENT		EACH	16	\$	\$
5.	REBUILD TOP OF MANHOLE		EACH	2	\$	\$
6.	6" SANITARY SEWER LATERAL (SI	DR 26)	LF	5,345	\$	\$
7.	6" VERTICAL STACKS		VF	109.8	\$	\$
8.	SAWCUT & MILL 2" ASPHALT		SY	378.0	\$	\$
9.	TIE-IN TO EXISTING MANHOLE		EACH	2	\$	\$
10.	TRENCH EXCAVATION PROTECTION	ON	LF	2,993	\$	\$
11.	TV VIDEO SEWER LINE		LF	2,993	\$	\$

TOTAL COST	\$	
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- \* Unit cost of 6" Sanitary Sewer Lateral shall include WYES, saddles, 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.
- \* 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 SCHEDULE HUNTERS RIDGE SUBDIVISION, UNIT 5A WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	TRENCH EXCAVATION PROTECTION	LF	3,292	\$	\$
2.	HYDROSTATIC TESTING	LF	3,292	\$	\$
3.	MACHINE CHLORINATION	LF	3,292	\$	\$
4.	8" C-900 PVC PIPE	LF	3,292	\$	\$
5.	DUCTILE IRON FITTINGS	TON	0.94	\$	\$
6.	8" GATE VALVE & BOXES, M.J.	EACH	7	\$	\$
7.	1" SHORT DUAL SERVICE W/ 5/8" METERS	EACH	30	\$	\$
8.	1" LONG DUAL SERVICE W/ 5/8" METERS	EACH	20	\$	\$
9.	3/4" SHORT SINGLE SERVICE W/ 5/8" METER	EACH	8	\$	\$
10.	3/4" LONG SINGLE SERVICE W/ 5/8" METER	EACH	10	\$	\$
11.	FIRE HYDRANT ASSEMBLY	EACH	5	\$	\$
12.	2" BLOWOFFS (TEMP)	EACH	3	\$	\$
13.	20" STEEL CASING	LF	3	\$	\$
14.	8" WATER TIE IN	EACH	2	\$	\$
15.	CAST IRON METER BOXES	EACH	118	\$	\$
15.	CAST IRON METER BOXES	EACH	118	\$	\$

**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.
- \* 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 SCHEDULE HUNTERS RIDGE SUBDIVISION, UNIT 5A SEDIMENTATION & EROSION CONTROL

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	LF	8,393	\$	\$
4.	INLET PROTECTION	LF	40	\$	\$
5.	ROCK BERM	LF	30	\$	\$

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

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# BID PROPOSAL SCHEDULE HUNTERS RIDGE SUBDIVISION, UNIT 5A MISC. IMPROVEMENTS

DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	соѕт
IMPORT MATERIAL	CY	15,994	\$	\$
REMOVE EXISTING CONCRETE CURB	LF	13	\$	\$
REMOVE EXISTING ASPHALT & BASE	SY	1	\$	\$
REMOVE EXISTING SIDEWALK	SY	10	\$	\$
RETAINING WALL	SF	1,896	\$	\$
	IMPORT MATERIAL REMOVE EXISTING CONCRETE CURB REMOVE EXISTING ASPHALT & BASE REMOVE EXISTING SIDEWALK	IMPORT MATERIAL CY REMOVE EXISTING CONCRETE CURB LF REMOVE EXISTING ASPHALT & BASE SY REMOVE EXISTING SIDEWALK SY	IMPORT MATERIAL  REMOVE EXISTING CONCRETE CURB REMOVE EXISTING ASPHALT & BASE REMOVE EXISTING SIDEWALK  REMOVE EXISTING SIDEWALK	IMPORT MATERIAL  REMOVE EXISTING ASPHALT & BASE REMOVE EXISTING SIDEWALK  REMOVE EXISTING SIDEWALK  CY  15,994  \$  13  \$  10  10

<b>TOTAL COST</b>	\$
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- \* Conduit line items are just to acquire Unit Price. Actual quantities will be pending municipalities final design.
- \* All Conduit to be Schedule 80
- \* 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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