# BID PROPOSAL SCHEDULE SOUTHTON COVE, UNIT 5 BID SUMMARY

BIDDER'S NAME:	
SOUTHTON COVE, UNIT 5	
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 pe	er specifications	noted in	construction plans.
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## BID PROPOSAL SCHEDULE SOUTHTON COVE, UNIT 5 LOT GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	LOT CLEARING & GRUBBING	AC	7.72	\$	\$
2.	LOT EXCAVATION	CY	1,930	\$	\$
3.	LOT EMBANKMENT	CY	4,541	\$	\$

	TOTAL CO	DST	\$	
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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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- \* Establish vegetation per specifications noted in construction plans.

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# BID PROPOSAL SCHEDULE SOUTHTON COVE, UNIT 5 DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain	"A"				
1.	DRAIN CLEARING	AC	0.04	\$	\$
2.	DRAINAGE EXCAVATION	CY	34	\$	\$
3.	DRAINAGE EMBANKMENT	CY	11	\$	\$
4.	PIPE HANDRAIL	LF	20.0	\$	\$
5.	6" CONCRETE RIP-RAP	SY	96	\$	\$
6.	12" ROCK RUBBLE (1' DEEP)	SY	26	\$	\$
7.	BAFFLE BLOCKS	CY	1	\$	\$
8.	CONCRETE SIDEWALK BOX	CY	4	\$	\$

TOTAL COST \$

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

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### BID PROPOSAL SCHEDULE SOUTHTON COVE, UNIT 5 STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	соѕт
1.	CLEARING & GRUBBING (Streets & Easements)	AC	2.95	\$	\$
2.	EXCAVATION	CY	3,127	\$	\$
3.	EMBANKMENT	CY	379	\$	\$
4.	2" HMAC, TYPE D	SY	5,923	\$	\$
5.	10" FLEX BASE	SY	5,923	\$	\$
6.	6" LIME STABILIZED SUBGRADE	SY	5,923	\$	\$
7.	CONCRETE CURB	LF	3,163	\$	\$
8.	REMOVE HEADER CURB	LF	56	\$	\$
9.	REMOVE TIMBER GUARD POST	EA	10	\$	\$
10.	4' SIDEWALK	SY	22	\$	\$
11.	TIE INTO EXISTING PAVEMENT	EA	2	\$	\$
12.	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.

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## BID PROPOSAL SCHEDULE SOUTHTON COVE, UNIT 5 SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION		UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	SANITARY SEWER PIPE					
	8" SDR 26	6' - 8'	LF	1,380	\$	\$
	8" SDR 26 (160 PSI)	6' - 8'	LF	60	\$	\$
2.	STANDARD MANHOLE		EACH	4	\$	\$
3.	MANHOLE EXTRA DEPTH		VF	9.1	\$	\$
4.	MANHOLE RING ENCASEMENT		EACH	5	\$	\$
5.	6" SANITARY SEWER LATERAL (SDR 2	26)	LF	2,798	\$	\$
6.	TIE-IN TO EXISTING MANHOLE		EACH	1	\$	\$
7.	TRENCH EXCAVATION PROTECTION		LF	1,440	\$	\$
8.	TV VIDEO SEWER LINE		LF	1,440	\$	\$

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 SOUTHTON COVE, UNIT 5 WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
	TDT-1011 FV041/4T/011 DD 0TT-0T/011	. –	4.000	•	•
1.	TRENCH EXCAVATION PROTECTION	LF	1,862	\$	\$
2.	HYDROSTATIC TESTING	LF	1,862	\$	\$
3.	MACHINE CHLORINATION	LF	1,862	\$	\$
4.	8" C-900 PVC PIPE	LF	1,494	\$	\$
5.	2" HDPE	LF	368	\$	\$
6.	DUCTILE IRON FITTINGS	TON	0.23	\$	\$
7.	8" GATE VALVE & BOXES, M.J.	EACH	3	\$	\$
8.	3/4" SHORT SINGLE SERVICE W/ 5/8" METER	EACH	35	\$	\$
9.	3/4" LONG SINGLE SERVICE W/ 5/8" METER	EACH	31	\$	\$
10.	FIRE HYDRANT ASSEMBLY	EACH	2	\$	\$
11.	2" BLOWOFFS (PERM)	EACH	1	\$	\$
12.	8" WATER TIE IN	EACH	2	\$	\$
13.	CAST IRON METER BOXES	EACH	66	\$	\$

**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 SOUTHTON COVE, UNIT 5 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	4,134	\$	\$
4.	INLET PROTECTION	LF	23	\$	\$
5.	ROCK BERM	LF	15	\$	\$

TOTAL COST \$

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* (	Contractor sha	I provide BMP to	protect the	perimeter flood	plain from an	y stockpile.
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# BID PROPOSAL SCHEDULE SOUTHTON COVE, UNIT 5 MISC. IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
	EXPORT MATERIAL	CV	160	•	•
1.	EXPORT MATERIAL	CY	160	\$	\$
2.	(3) 6" & (2) 4" SCH 80 CONDUITS	LF	88	\$	\$
3.	(2) 6" & (2) 4" SCH 80 CONDUITS	LF	745	\$	\$
4.	(1) 6" & (1) 4" SCH 80 CONDUITS	LF	136	\$	\$
5.	CONSTRUCTION STAKING	LS	1	\$	\$
6.	CONSTRUCTION TESTING	LS	1	\$	\$

TOTAL COST \$

- \* 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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