

**BID PROPOSAL SCHEDULE
HARLANDALE SUBDIVISON, UNIT 5B
BID SUMMARY**

BIDDER'S NAME: _____

HARLANDALE SUBDIVISON, UNIT 5B

LOT GRADING IMPROVEMENTS	\$ _____
DRAINAGE IMPROVEMENTS	\$ _____
STREET IMPROVEMENTS	\$ _____
SANITARY SEWER IMPROVEMENTS*	\$ _____
WATER IMPROVEMENTS*	\$ _____
SEDIMENTATION AND EROSION CONTROL	\$ _____
MISC. IMPROVEMENTS	\$ _____
ADD. ALTERNATE	\$ _____
TOTAL BASE BID:	\$ _____

Note to Bidders:

- * 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.

Bidders Initials _____
Date _____

**BID PROPOSAL SCHEDULE
HARLANDALE SUBDIVISION, UNIT 5B
LOT GRADING IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	LOT CLEARING & GRUBBING	AC	5.36	\$ _____	\$ _____
2.	LOT EXCAVATION	CY	1,596	\$ _____	\$ _____
3.	LOT EMBANKMENT	CY	20,743	\$ _____	\$ _____

TOTAL COST \$ _____

Note to Bidders:

- * 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
HARLANDALE SUBDIVISION, UNIT 5B
DRAINAGE IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain "A"					
1.	DRAIN CLEARING	AC	0.03	\$	\$
2.	DRAINAGE EXCAVATION	CY	33	\$	\$
3.	DRAINAGE EMBANKMENT	CY	30	\$	\$
4.	36" R.C.P.	LF	521	\$	\$
5.	PIPE HANDRAIL	LF	12.0	\$	\$
6.	6" CONCRETE RIP-RAP	SY	303	\$	\$
7.	18" ROCK RUBBLE (18" DEEP)	SY	179	\$	\$
8.	BAFFLE BLOCKS	CY	2	\$	\$
9.	CONCRETE HEADWALL	CY	17	\$	\$
10.	CONCRETE SIDEWALK BOX	CY	3	\$	\$
11.	RE-VEGETATION	SY	152	\$	\$
Drain "B"					
1.	DRAIN CLEARING	AC	0.06	\$	\$
2.	DRAINAGE EXCAVATION	CY	20	\$	\$
3.	DRAINAGE EMBANKMENT	CY	37	\$	\$
4.	PIPE HANDRAIL	LF	11.5	\$	\$
5.	6" CONCRETE RIP-RAP	SY	128	\$	\$
6.	18" ROCK RUBBLE (18" DEEP)	SY	10	\$	\$
7.	CONCRETE SIDEWALK BOX	CY	3	\$	\$
TOTAL COST					\$

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- * Establish vegetation per specifications noted in construction plans.

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**BID PROPOSAL SCHEDULE
HARLANDALE SUBDIVISION, UNIT 5B
STREET IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	CLEARING & GRUBBING (Streets & Easements)	AC	3.36	\$	\$
2.	EXCAVATION	CY	277	\$	\$
3.	EMBANKMENT	CY	4,707	\$	\$
4.	2" HMAC, TYPE D	SY	3,937	\$	\$
5.	3" HMAC, TYPE D	SY	1,959	\$	\$
6.	8.5" FLEX BASE	SY	3,937	\$	\$
7.	17.5" FLEX BASE	SY	1,959	\$	\$
8.	6" LIME STABILIZATION	SY	3,937	\$	\$
9.	8" LIME STABILIZATION	SY	1,959	\$	\$
10.	CONCRETE CURB	LF	3,169	\$	\$
11.	REMOVE HEADER CURB	LF	100	\$	\$
12.	HEADER CURB	LF	60	\$	\$
13.	REMOVE TIMBER GUARD POST	EA	16	\$	\$
14.	TIMBER GUARD POST	EA	10	\$	\$
15.	4' SIDEWALK	SY	183	\$	\$
16.	TIE INTO EXISTING PAVEMENT	EA	3	\$	\$
17.	SIGNAGE	LS	1	\$	\$

TOTAL COST \$ _____

Note to Bidders:

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- * Street base and subgrade material is measured per square yard between curbs 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
HARLANDALE SUBDIVISION, UNIT 5B
SANITARY SEWER IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	SANITARY SEWER PIPE				
	8" SDR 26 6' - 8'	LF	472	\$	\$
	8" SDR 26 8' - 10'	LF	786	\$	\$
2.	STANDARD MANHOLE	EACH	3	\$	\$
3.	MANHOLE EXTRA DEPTH	VF	9.5	\$	\$
4.	MANHOLE RING ENCASEMENT	EACH	7	\$	\$
5.	ADJUST EXISTING MANHOLE	EACH	1	\$	\$
6.	6" SANITARY SEWER LATERAL (SDR 26)	LF	3,642	\$	\$
7.	6" VERTICAL STACKS	VF	27.1	\$	\$
8.	TIE-IN TO EXISTING MANHOLE	EACH	1	\$	\$
9.	TRENCH EXCAVATION PROTECTION	LF	1,258	\$	\$
10.	TV VIDEO SEWER LINE	LF	1,258	\$	\$

TOTAL COST \$ _____

Note to Bidders:

- * 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.
- * 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
HARLANDALE SUBDIVISION, UNIT 5B
WATER IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	TRENCH EXCAVATION PROTECTION	LF	1,395	\$	\$
2.	HYDROSTATIC TESTING	LF	1,395	\$	\$
3.	MACHINE CHLORINATION	LF	1,395	\$	\$
4.	8" C-900 PVC PIPE	LF	1,395	\$	\$
5.	DUCTILE IRON FITTINGS	TON	0.44	\$	\$
6.	8" GATE VALVE & BOXES, M.J.	EACH	3	\$	\$
7.	3/4" SHORT SINGLE SERVICE W/ 5/8" METER	EACH	24	\$	\$
8.	3/4" LONG SINGLE SERVICE W/ 5/8" METER	EACH	24	\$	\$
9.	FIRE HYDRANT ASSEMBLY	EACH	2	\$	\$
10.	2" BLOWOFFS (PERM)	EACH	2	\$	\$
11.	24" STEEL CASING	EACH	54	\$	\$
12.	8" WATER TIE IN	EACH	3	\$	\$
13.	CAST IRON METER BOXES	EACH	48	\$	\$

TOTAL COST \$ _____

Note to Bidders:

- * 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
HARLANDALE SUBDIVISION, UNIT 5B
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	3,360	\$ _____	\$ _____
4.	INLET PROTECTION	LF	19	\$ _____	\$ _____
5.	ROCK BERM	LF	24	\$ _____	\$ _____
TOTAL COST					\$ _____

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

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BID PROPOSAL SCHEDULE
HARLANDALE SUBDIVISION, UNIT 5B
MISC. IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	IMPORT MATERIAL	CY	23,591	\$ _____	\$ _____
2.	CONSTRUCTION STAKING	LS	1	\$ _____	\$ _____
3.	CONSTRUCTION TESTING	LS	1	\$ _____	\$ _____
4.	(2) 6" SCH 80 CONDUITS	LF	403	\$ _____	\$ _____
5.	(1) 6" SCH 80 CONDUITS	LF	134	\$ _____	\$ _____
6.	(3) 6" & (2) 4" SCH 80 CONDUITS	LF	14	\$ _____	\$ _____

TOTAL COST \$ _____

Note to Bidders:

- * 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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BID PROPOSAL SCHEDULE
HARLANDALE SUBDIVISION, UNIT 5B
ADD. ALTERNATE

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	36" ADS HP STORM PIPE	LF	361	\$ _____	\$ _____

TOTAL COST \$ _____

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