

Wirt Road (West ROW) Sidewalk
City of Hillshire Village

OPINION OF PROBABLE CONSTRUCTION COSTS

Item	Item Description	Unit	Quantity	Unit Price	Cost
Sidewalk Items:					
1	Traffic Control, complete in place, the sum of:	LS	1	\$18,000.00	\$18,000.00
2	SWP3 Plan, complete in place, the sum of:	LS	1	\$8,000.00	\$8,000.00
3	5-ft wide, 4" thick, reinforced concrete sidewalk, complete in place, the sum of:	SF	15,750	\$10.00	\$157,500.00
4	Remove and replace 6" concrete driveway	S.Y	500	\$130.00	\$65,000.00
5	Curb ramp with detectable warning pavers, in conformance with ADA requirements, complete in place, the sum of:	EA	13	\$2,500.00	\$32,500.00
6	12" wide solid Type I reflective pavement markers (thermoplastic), complete in place, the sum of:	L.F.	260	\$10.00	\$2,600.00
7	Remove, store, and reset existing traffic sign, complete in place, the sum of:	EA.	15	\$500.00	\$7,500.00
8	Remove, salvage, and reinstall post mailbox, complete in place, the sum of:	EA.	2	\$600.00	\$1,200.00
9	18-inch RCP culvert, complete in place, the sum of:	LF	24	\$90.00	\$2,160.00
10	Adjust existing valve box, meter box, or cleanout to be flush with top of proposed pavement or finished grade, complete in place, the sum of:	E.A.	5	\$350.00	\$1,750.00
11	Adjust existing manhole/inlet to be flush with top of proposed pavement or finished grade, complete in place, the sum of:	E.A.	1	\$750.00	\$750.00
Base Bid Items Total:					\$296,960.00
Supplemental Items:					
12	Cement Stabilized Sand, complete in place, the sum of:	CY	40	\$45.00	\$1,800.00
13	Bank Sand, complete in place, the sum of:	CY	40	\$20.00	\$800.00
Supplemental Items Total:					\$2,600.00
Tree Protection Items:					
14	Remove tree 3"-11.99", complete in place, the sum of:	EA.	4	\$500.00	\$2,000.00
15	Remove tree 12"-23.99", complete in place, the sum of:	EA.	4	\$1,000.00	\$4,000.00
16	Plant 2" tree with 15 gallon container, complete in place, the sum of:	EA.	4	\$500.00	\$2,000.00
17	Plant 4" tree with 65 gallon container, complete in place, the sum of:	EA.	4	\$1,200.00	\$4,800.00
18	Clearance prune, complete in place, the sum of:	EA.	20	\$100.00	\$2,000.00
19	Tree protection fence, complete in place, the sum of:	L.F.	250	\$10.00	\$2,500.00
20	Root pruning trench, complete in place, the sum of:	L.F.	200	\$10.00	\$2,000.00
21	Remove existing flower bed/garden bed, complete in place, the sum of:	EA.	2	\$500.00	\$1,000.00
Tree Protection Items Total:					\$20,300.00
Sidewalk Items Total:					\$296,960.00
Supplemental Items Total:					\$2,600.00
Tree Protection Items Total:					\$20,300.00
Total Construction Cost:					\$319,860.00
Contingency (20%):					\$63,972.00
OPINION OF PROBABLE CONSTRUCTION COST:					\$383,840.00
Surveying (Cost +10%):					\$30,000.00
Permitting Fees (Hourly, NTE):					\$8,000.00
Engineering Fees (Lump Sum):					\$65,000.00
Materials Testing Fees (Not to Exceed):					\$7,000.00
Full time Construction Observation (Hourly):					\$82,500.00
OPINION OF PROBABLE PROJECT COST:					\$576,340.00