

Base Bid		Memorial Park Splash Pad Site Preparation			Engineer's Estimate		Civil Solutions Associates, Inc.		FORD DEVELOPMENT CORP. the	
Line Item	Spec No.	Description	Quantity	Unit of Measure	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
1	110	MOBILIZATION	1	LS	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
2	202	CLEARING AND GRUBBING , (INCLUDES REMOVAL AND REINSTALLATION OF SIGNS AND MAILBOXES)	1	LS	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00
3	SPL	EROSION & WATER POLLUTION CONTROL	1	LS	\$500.00	\$500.00	\$10,000.00	\$10,000.00	\$250.00	\$250.00
4	203	REMOVE EXISTING SIDEWALK	3100	SF	\$3.00	\$9,300.00	\$3.50	\$10,850.00	\$1.00	\$3,100.00
5	203	REMOVE EXISTING HEADWALL	1	EA	\$400.00	\$400.00	\$2,000.00	\$2,000.00	\$100.00	\$100.00
6	203	REMOVE EXISTING STORM SEWER PIPE	35	LF	\$25.00	\$875.00	\$20.00	\$700.00	\$2.00	\$70.00
7	205/206	EXCAVATION	225	CY	\$25.00	\$5,625.00	\$53.00	\$11,925.00	\$30.00	\$6,750.00
8	205/206	EMBANKMENT	1300	CY	\$25.00	\$32,500.00	\$47.50	\$61,750.00	\$30.00	\$39,000.00
9	SPL	YARD RESTORATION (4" TOPSOIL, SEED AND	3500	SY	\$8.00	\$28,000.00	\$2.15	\$7,525.00	\$6.00	\$21,000.00
10	SPL	SEGMENTAL BLOCK WALLS (MEASURING THE FACE OF THE BLOCK. INCLUDES EXCAVATION, SUBGRADE COMPACTION, STONE BASE PAD, STONE BACKFILL, PERFORATED PVC PIPE, AND GEOTEXTILE WRAP) - PROVIDE ENGINEERING DRAWINGS	1550	SF	\$100.00	\$155,000.00	\$110.00	\$170,500.00	\$125.00	\$193,750.00
11	SPL	UNDERCUT FOR WALL BASE. EXCAVATE FROM PROPOSED SUBGRADE ELEVATION, 12" INTO BEDROCK (DEPTH VARIES) AND BACKFILL W/ LEANCRETE (1500 PSI) PER GEOTECHNICAL REPORT	75	CY	\$100.00	\$7,500.00	\$350.00	\$26,250.00	\$90.00	\$6,750.00
12	207/SPL	SUBGRADE RESHAPING AND COMPACTION OF EXISTING CLAY SUBGRADE	350	SY	\$1.50	\$525.00	\$17.00	\$5,950.00	\$1.00	\$350.00
13	214	WOVEN TEXTILE, MIRAFI 600X OR EQUIVALENT	200	SY	\$2.00	\$400.00	\$3.25	\$650.00	\$2.00	\$400.00
14	302/SPL	6" CRUSHED STONE BASE (LESS THAN 7% FINE)	200	SY	\$15.00	\$3,000.00	\$92.50	\$18,500.00	\$18.00	\$3,600.00
15	SPL	3" ASPHALT SIDEWALK	200	SY	\$100.00	\$20,000.00	\$112.50	\$22,500.00	\$65.00	\$13,000.00
16	SPL	4" CONCRETE SIDEWALK	1250	SF	\$15.00	\$18,750.00	\$18.00	\$22,500.00	\$15.00	\$18,750.00
17	SPL	INSTALL STANDARD YARD DRAIN	1	EA	\$3,000.00	\$3,000.00	\$6,150.00	\$6,150.00	\$1,500.00	\$1,500.00
18	SPL	HAND RAIL - TYPE A1, ALUMINUM WITH BLACK POWDER COATING	250	LF	\$200.00	\$50,000.00	\$138.00	\$34,500.00	\$78.00	\$19,500.00
19	SPL	FENCING - 4" TALL BLACK UAF250 TOP W/ SPEAR BY ULTRA FENCE OR APPROVED EQUAL	175	LF	\$100.00	\$17,500.00	\$100.00	\$17,500.00	\$50.00	\$8,750.00
		Total				\$372,875.00		\$436,750.00		\$349,120.00