(FOREST PARK, OH PROJECT #: 200070		ENGINEER'S ESTIMATE OF CONSTRUCTION COST		RACK & BALLAUER EXCAVATING		J.K. MEURER CORP.		MT. PLEASANT BALCKTOPPING	
Item No.	Spec. No.	ITEM	Est. Qtys.	Unit of Measure	Unit Cost	Total Unit Cost	Unit Cost	Total Unit Cost	Unit Cost	Total Unit Cost	Unit Cost	Total Unit Cost
		BASE BID GRANDIN AVENUE										
		460' x 24'										
1	253	* PAVEMENT REPAIR, 6", AS PER PLAN	30	SY	\$80.00	\$2,400.00	\$78.00	\$2,340.00	\$60.00	\$1,800.00	\$85.00	\$2,550.00
2	254	PAVEMENT PLANING, ASPHALT CONCRETE (FULL WIDTH, 1 1/2")	1227	SY	\$4.50	\$5,521.50	\$8.00	\$9,816.00	\$4.00	\$4,908.00	\$8.00	\$9,816.00
3	SPL	TACK COAT, TRACKLESS TACK	113	GAL	\$6.00	\$678.00	\$1.00	\$113.00	\$10.00	\$1,130.00	\$3.00	\$339.00
4	448	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22 (1-1/2")	57	CY	\$180.00	\$10,260.00	\$251.00	\$14,307.00	\$247.00	\$14,079.00	\$250.00	\$14,250.00
5	SPL	STRESS ABSORBING MEMBRANE INTERLAYER, (SAMI), TYPE 1, 1/2"	1227	SY	\$4.00	\$4,908.00	\$11.45	\$14,049.15	\$11.75	\$14,417.25	\$12.00	\$14,724.00
6	448	ASPHALT CONCRETE, MISC,; ASPHALT REJUVENATING AGENT	1227	SY	\$1.25	\$1,533.75	\$1.01	\$1,239.27	\$1.80	\$2,208.60	\$1.25	\$1,533.75
7	608	ADA CURB RAMP, AS PER PLAN, INCLUDING REMOVAL OF UNCLASSIFIED MATERIAL, (SEPARATE PAY ITEM FOR TRUNCATED DOMES)	80	SF	\$15.00	\$1,200.00	\$22.00	\$1,760.00	\$37.00	\$2,960.00	\$16.00	\$1,280.00
8	608	ADA CURB RAMP, INSTALLING TRUNCATED DOMES	24	SF	\$40.00	\$960.00	\$50.00	\$1,200.00	\$35.00	\$840.00	\$50.00	\$1,200.00
9	611	CATCH BASIN - SINGLE GRATE INLET - REBUILD TOP 18" USING PRECAST TOP	2	EA	\$1,400.00	\$2,800.00	\$1,410.00	\$2,820.00	\$915.00	\$1,830.00	\$1,850.00	\$3,700.00
10	611	FURNISH NEW CURB PLATE, S.G.I. AS PER PLAN	2	EA	\$175.00	\$350.00	\$150.00	\$300.00	\$400.00	\$800.00	\$125.00	\$250.00
11	611	FURNISH NEW GRATE, AS PER PLAN	2	EA	\$125.00	\$250.00	\$150.00	\$300.00	\$400.00	\$800.00	\$175.00	\$350.00
12	611	STORM MANHOLE ADJUSTED TO GRADE, STORM SEWER MANHOLE ADJUSTED TO GRADE WITH PRECAST CONCRETE RING, LABOR AND MATERIAL	1	EA	\$750.00	\$750.00	\$200.00	\$200.00	\$1,500.00	\$1,500.00	\$250.00	\$250.00
13	SPL	*SANITARY MANHOLE ADJUSTED TO GRADE, SANITARY SEWER MANHOLE ADJUSTED TO GRADE WITH PRECAST CONCRETE RING, LABOR AND MATERIAL	1	EA	\$750.00	\$750.00	\$200.00	\$200.00	\$1,500.00	\$1,500.00	\$250.00	\$250.00
14	SPL	*MANHOLE REPAIRED AND ADJUSTED TO GRADE	1	EA	\$1,200.00	\$1,200.00	\$250.00	\$250.00	\$750.00	\$750.00	\$250.00	\$250.00
15	SPL	*BRICK MASONRY, MANHOLE REPAIR	1	EA	\$1,200.00	\$1,200.00	\$300.00	\$300.00	\$750.00	\$750.00	\$250.00	\$250.00
16	609	CURB COMBINATION CURB AND GUTTER, TOTAL REMOVAL AND REPLACEMENT (INCLUDING MATERIAL TO RAISE CURB)	520	LF	\$35.00	\$18,200.00	\$41.00	\$21,320.00	\$40.00	\$20,800.00	\$49.00	\$25,480.00
17	642	STOP LINE	11	LF	\$8.00	\$88.00	\$46.00	\$506.00	\$21.25	\$233.75	\$8.00	\$88.00
18	614	MAINTAINING TRAFFIC	1	LS	\$5,000.00	\$5,000.00	\$7,900.00	\$7,900.00	\$4,000.00	\$4,000.00	\$25,000.00	\$25,000.00
19	638	*VALVE BOX ADJUSTED TO GRADE	1	EA	\$600.00	\$600.00	\$50.00	\$50.00	\$250.00	\$250.00	\$250.00	\$250.00
20	638	*WATER WORKS: WATERMAIN VALVE CHAMBER TOP ADJUSTED TO GRADE WITH SHIM RING, LABOR AND MATERIAL	1	EA	\$500.00	\$500.00	\$150.00	\$150.00	\$500.00	\$500.00	\$250.00	\$250.00
21	638	*WATER WORKS: WATERMAIN VALVE CHAMBER TOP ADJUSTED TO GRADE WITH BRICK AND MORTAR OR PRECAST CONCRETE RING, LABOR AND MATERIAL	1	EA	\$750.00	\$750.00	\$200.00	\$200.00	\$1,250.00	\$1,250.00	\$250.00	\$250.00
22	653	*TOPSOIL FURNISHED AND PLACED	20	CY	\$65.00	\$1,300.00	\$20.00	\$400.00	\$117.00	\$2,340.00	\$50.00	\$1,000.00
23	659	* REPAIR SEEDING AND MULCHING	40	SY	\$3.00	\$120.00	\$1.00	\$40.00	\$15.00	\$600.00	\$2.00	\$80.00
24	659	*WATER	100	M/GAL	\$2.00	\$200.00	\$1.00	\$100.00	\$4.00	\$400.00	\$2.00	\$200.00
		TOTAL - BASE BID - GRANDIN	l	\$61,519.25		\$79,860.42		\$80,646.60		\$103,590.75		

* Denotes Contingency Item Page 1