

NO.	DESCRIPTION	UNIT	SHT. NO. 2			SHT. NO. 3	SHT. NO. 4	SHT. NO. 6	SHT. NO. 7	SHT. NO. 11	SHT. NO. 10		SHT. NO. 12	SHT. NO. 13	SHT. NO. 14	SHT. NO. 15 AND 16	SHT. NO. 16	TOTAL
			THIRD	FIRST	CASS						S.O.F.FORT	I.N.O.FORT						
1	EXCAVATION	CYDS				200											200	
2	FILL-(GRADE A)	CYDS				439					222						661	
3	FILL-(22A)	CYDS					151										151	
4	SIDEWALK REMOVAL	SFT				203		2,814		2,685							5,702	
5	DRIVEWAY REMOVAL	SFT				234		1,068		690		400					2,392	
6	STREET PAVEMENT REMOVAL	SYDS				1,202											1,202	
7	REMOVE BITUMINOUS SURFACE	SYDS	256	871	184			2,883		1,497	447						6,138	
8	REMOVE EXISTING CONCRETE BASE	SYDS	10	25	5			110		10	10						170	
9	SEPERATE TYPE CURB REMOVAL	LFT								268	241						509	
10	REINFORCED CONCRETE SLAB REMOVAL	SYDS						132			66						198	
11	INTEGRAL CURB AND SIDEWALK REMOVAL - 2 FT. WIDE	LFT							164								164	
12	INTEGRAL CURB AND SIDEWALK REMOVAL - 4 TO 6 FT WIDE	LFT							189								189	
13	RESETTING MANHOLES	EACH	4	8	4				22	11	3						52	
14	MANHOLE ADJUSTMENT	EACH		1		10			2	1	2						16	
15	MANHOLE - RECONSTRUCT CONE	EACH															1	
16	DROP MANHOLE	EACH						1									1	
17	RESET CATCH BASIN	EACH							4	3	2						9	
18	CATCH BASIN ADJUSTMENT	EACH				1			2								3	
19	RESET STOP BOXES	EACH		1	1				5	2							9	
20	ADJUST STOP BOXES	EACH				2			1								3	
21	CATCH BASIN "A"	EACH						2									2	
22	CATCH BASIN "BT" ("B" WITH TRAP)	EACH						2									2	
23	18" x 12" SPECIAL "Y" CATCH BASIN	EACH						2									2	
24	CATCH BASIN "L"	EACH						1									1	
25	12" CLASS III SEWER PIPE	LFT						370									370	
26	12" CLASS IV SEWER PIPE	LFT						5									5	
27	CLEANING STRUCTURES	EACH							7								7	
28	4" SIDEWALK REPLACEMENT	SFT						2,303			1,045	224					3,572	
29	SEPERATE TYPE CURB REPLACEMENT	LFT							165								165	
30	MODIFIED CURB REPLACEMENT	LFT		10						15		416					441	
31	INTEGRAL CURB AND 4" SIDEWALK REPLACEMENT - 4' WIDE	LFT										35					35	
32	REPLACE CONCRETE BASE WITH GRADE A CONCRETE	SYDS	10	25	5				110	10	10						170	
33	4" STANDARD SIDEWALK	SFT							7,793	1,085	598	320					9,796	
34	6" STANDARD SIDEWALK	SFT						715	728	829	69	42					2,383	
35	BITUMINOUS WALK	SFT						1,542	214								1,756	
36	BASE PAVEMENT - 9" UNIFORM REINFORCED CONCRETE WITH INTEGRAL CURB	SYDS						1,292									1,292	
37	INTEGRAL CURB AND 4" SIDEWALK - 2 - 2.5 FT. WIDE	LFT							789	192	235						1,216	
38	INTEGRAL CURB AND 4" SIDEWALK - 6 FT. WIDE	LFT							15								15	
39	INTEGRAL CURB AND 6" SIDEWALK - 2 FT. WIDE	LFT							93	78							171	
40	INTEGRAL CURB AND 6" SIDEWALK - 6 FT. WIDE	LFT							150								150	
41	8" CONCRETE DRIVEWAY	SFT						549		1,087	690						2,326	
42	TEST CORES	EACH						1									1	
43	JOINT SAWING	LFT						10		10	10	10	92				132	
44	PREFORMED WHITE THERMOPLASTIC PAVEMENT MARKINGS - 4"	LFT											439				439	
45	PREFORMED YELLOW THERMOPLASTIC PAVEMENT MARKINGS - 4"	LFT											3,518				3,518	
46	PREFORMED WHITE THERMOPLASTIC PAVEMENT MARKINGS - 6"	LFT											1,693				1,693	
47	PREFORMED WHITE THERMOPLASTIC PAVEMENT MARKINGS - 18"	LFT											371				371	
48	PREFORMED WHITE THERMOPLASTIC PAVEMENT MARKING LETTERS	EACH											4				4	
49	PREFORMED WHITE THERMOPLASTIC PAVEMENT MARKING SYMBOLS	EACH											1				1	
50	SIDEWALK RAMP	LUMP SUM														LUMP SUM	LUMP SUM	
51	CONCRETE WALL - C1	LUMP SUM											LUMP SUM				LUMP SUM	
52	CONCRETE WALL - C2	LUMP SUM												LUMP SUM			LUMP SUM	
53	CONCRETE WALL - C3	LUMP SUM												LUMP SUM	LUMP SUM		LUMP SUM	
54	ADJUST LIGHT FOUNDATION (SHEET 17)	EACH															1	
55	CONDITIONING	SYDS	72	72	28						89						261	
56	CLEANING	SYDS	650	257	28						846						1,781	
57	STRIPPING	SYDS	24	20	11						19						74	
58	SHEET ASPHALT WEARING SURFACE	TONS										33					33	
59	WEARING SURFACE	TONS																
	a) 31A (CD) NATURAL 1" AVERAGE THICKNESS	TONS	54	77	28			146		159	82	72					618	
	b) 31A (CD) SLAG 1" AVERAGE THICKNESS	TONS	51	73	26			138		150	78	68					584	
60	BINDER COURSE MIXTURE	TONS																
	a) 25A (MOD) - NATURAL 1 1/2" AVERAGE THICKNESS	TONS	81	116	42			218		238	124	108					927	
	b) 25A (MOD) - SLAG 1 1/2" AVERAGE THICKNESS	TONS	74	106	38			200		218	113	99					848	
61	BITUMINOUS BOND COAT	GAL	147	211	76			397		432	225	196					1,684	
62	MAINTAINING TRAFFIC	LUMP SUM																

DESIGNED BY		M. K.	APPROVED:		CITY OF DETROIT		COBO HALL AREA STREET IMPROVEMENTS				SHEET 21 OF 21 SHEETS		
DRAWN BY		M. K.	N. O. W.		CITY ENGINEERING DEPARTMENT		QUANTITY SHEET				CONTRACT NO. PW-6789		
TRACED BY			HIGHWAY ENGINEER		BUREAUS OF STREETS AND HIGHWAYS						ASSIGNMENT NO. 87-60-07		
CHECKED BY		N. W.			FOR DPW						DATE MAY, 1989		
COORD	DESCRIPTION	DRN	CK'D	AP'D	DATE								
REVISIONS LOCATED BY COORDINATES ON SHEET													