TRAFFIC CONTROL QUANTITIES

CALCULATIONS
MADE BY N.A. DATE 3-84
CHECKED _____ DATE _____

FHWA	STATE	PROJECT
5	OHIO	

LAKE COUNTY
LAK-44-7.11

PAVEMENT MARKINGS

ROADWAY	SIDE	STATION FROM	STATION TO	EDGE LINE (WHITE) LIN. FT	EDGE LINE (YELLOW) LIN. FT.	4" LANE LINE LIN. FT.	DOTTED LINE (WHITE) LIN. FT.	8" CHANNEL. LINE (WHITE) LIN. FT.	24" STOP LINE LIN. FT.	24" TRANSVERSE LINE (WHITE) LIN. FT.
LAK-44	NB	36+24.10	54 + 15	1790.9	1790.9	1790.9				
	NB	54 + 15	56 + 15	200	200	200	200			
	NB	56 + 15	66 + 88	1073	1073	1073				
	NB	66 + 88	68 + 70	182	182	364				
	NB	68 + 70	71 + 07		237	237		237		124
	NB	71 + 07	85 + 93	1486	1486	1486				
	NB	85 + 93	87 + 82	189	189	378				
	NB	87 + 82	164 + 34	7652	7652	7652				
SUBTOTAL	NB			12572.9	12809.9	13180.9	200	237		124
RAMP C		8 + 67	11 + 05	238				238		
		11 + 05	18 + 19	714	714				30	
RAMP D SPUR		WB 283 34+03	RAMP D 8 + 79	130	71					
RAMP D		7 + 32	12 + 73	541	541					
		12 + 73	14 + 73	200	200					
		14 + 73	15 + 94	121				121		
SUBTOTAL	NB RAMPS			1944	1526			359	30	
LAK-44	SB	36 +24.10	57 + 00	2075.9	2075.9	2075.9				
	SB	57 + 00	59 + 00	200	200	200	200			
	SB	59 + 00	63 + 19	419	419	419				
	SB	63 + 19	64 + 61	142	142	284				
	SB	64 + 61	66 + 77.5	216.5	216.5	216.5				
	SB	66 + 77.5	80 + 67	1389.5	1389.5	1389.5				
	SB	80 + 67	81 + 67		100	100		100		
	SB	81 + 67	83 + 49		182	182		182		164
	SB	83 + 49	85 + 08	159	159	318				
	SB	85 + 08	99 + 88	1480	1480	1480				
	SB	99 + 88	101 + 88	200	200	200	200			
	SB	101 + 88	120 + 73	1885	1885	1885				
	SB	120 + 73	122 + 73	200	200	200	200			
121+52 BK=121+67 AH	SB	122 + 73	164 + 34	4161	4161	4161			70	
SUBTOTAL	SB			12527.9	12809.9	13110.9	600	282	70	164
RAMP A		4 + 50	6 + 76.5	216.5				216.5		
		6 + 76.5	10 + 45	368.5	368.5					
		10 + 45	11 + 15	70	70	70				
		11 + 15	11 + 36	21				21		
		11 + 36	13 + 98	262	262					
RAMP A SPUR		11 + 15	14 + 11	296	296					
RAMP B		3 + 32	11 + 70	838	838				25	
		11 + 70	13 + 52	182				182		
SUBTOTAL	SB RAMPS			2254	1834.5	70		419.5	25	
TOTAL SR 44				29298.8	28980.3	26361.8	800	1297.5	125	288
S.R. 283				702	702	702				
BLACKBROOK RD.									50	
TEMPLE AVE.									30	
OLIVE ST.									25	
PART I				13,011.8	10,958.8	10,130.8	400	475	105	124
PART II				16,989	18,723.5	16,933	400	822.5	125	164
TOTAL				5.7 MI.	5.6 MI.	5.13 MI.	800	1297.5	230	288

PAVEMENT MARKING QUANTITIES