SHEET NO.	SIGN NO.	STATION	CODE NO.	SIGN SIZE	DIMENSIONS SEE DETAIL "A" SHEET NO. 35 (Lin. Ft.) A	B	C	D	E	EXIST. SIGNS RE-ERECTED NORMAL Sq. Ft.	REVISE EXIT, JCT LEGEND EACH	815 SIGNS FLAT SHEET Sq. Ft.	815 SIGNS EXTRU. TYPE Sq. Ft.	816 CONC. GROUND MOUNTED SIGN Cu. Yd.	816 SUPPORTS 6LB. BEAM AS PER PLAN Lin. Ft.	4 LB. POST Lin. Ft.	6 LB. BEAM Lin. Ft.	W8x17 Lin. Ft.	W10x21 Lin. Ft.	W12x31 Lin. Ft.	BREAK-AWAY CONN. Each	202 REMOVAL EXISTING SIGNS Each	REMOVAL EXISTING SUPP. Each	REMOVAL EXISTING INSTALL. Each	REMOVAL MAJOR INSTALL. Each	REMOVAL EXISTING O.H. SUPP. Each	620 DELIN. AS PER PLAN Each
13		95+50	GK	6'-0"x3'-0"	17.5	18.0		30.0	7.0	18.0						35.5								1			
		95+51	GK	9'-0"x3'-0"	19.75	21.0		30.0	7.0	27.0						40.75								1			
14		150+00	Existing																					1			
		159+00	Existing																					1			
	5	162+00	RA-1-180	15'-0"x6'-0"	23.25	21.75		30.0	8.5	90.0				2.50					45.0		2						
			N-22-120	10'-0"x2'-0"						20.0																	
		169+00	Existing																						1		
		185+10	R-123-36	36"x36"			15.75	15.0	7.0			9.0 *					15.75							1			
			RP-123-24	24"x18"								3.0 *															
		186+25	R-123-36	36"x36"			15.75	15.0	7.0			8.0 *					15.75							1			
			RP-123-24	24"x18"								3.0 *															
15		204+00	Existing																					1			
		205+00	R-10-48	4'-0"x5'-0"	19.75	20.75						20.0 *					40.5										
			R-16-48	48"x48"								16.0 *															
		212+50	GK	9'-0"x3'-0"	18.5	19.25		30.0	7.0	27.0							37.75							1			
		221+50	RA-4-72	6'-0"x5'-6"	17.5	17.5				33.0							35.0							1			
		239+00	W-49R-48	48"x48"	17.75	17.75						16.0 *				35.5								1			
			WP-49-24	24"x12"								2.0 *															
		248+00	W-49R-48	48"x48"	17.75	17.75						16.0 *				35.5								1			
			WP-49-24	24"x12"								2.0 *															
16		263+78	Existing																				1				
		263+80	RA-4-72	6'-0"x5'-6"	17.5	17.5				33.0							35.0							1			
		266+00	R-10-48	4'-0"x5'-0"								20.0 *				6.0 *							1				
			R-16-48	48"x48"								16.0 *															
		277+00	RA-2-132	11'-0"x4'-6"	18.5	17.5		30.0	7.0	49.5							36.0								1		
		295+00	Existing																					1			
	7	310+00	RA-1-180	15'-0"x6'-0"	24.0	22.0		30.0	9.5	90.0				2.50					46.0		2				1		
			N-22-120	10'-0"x2'-0"						20.0															^		
17	8	316+00	GB	14'-0"x11'-6"	27.75	28.0		14.0	7.0				161.0 *	3.0 *						55.75 *	2 *				1 *		
			N-12C-96	8'-0"x2'-0"									16.0														
		328+50	R-123-36	36"x36"			15.75	15.0	7.0			9.0 *					15.75							1			
			RP-123-24	24"x18"								3.0 *															
		329+60	R-123-36	36"x36"			15.75	15.0	7.0			9.0 *					15.75							1			
			RP-123-24	24"x18"								3.0 *															
	9	330+50	N-16-168	14'-0"x8'-6"	24.0	26.25		14.0	7.0				119.0	2.50					50.25		2						
		331+30	Existing																						1		
		338+00	M-5-36-2	36"x36"			17.5			9.0							17.5							1			
			IM-40-36	36"x18"						4.5																	
		346+00	Existing																						1		
	10	346+00	GD	14'-0"x11'-6"	27.75	29.0		14.0	7.0				161.0 *	3.0						56.75	2						
			N-12C-96	8'-0"x2'-0"									16.0														
		352+50	Existing																					1			
		360+20	Existing																						1		
18	11	389+10	GD	14'-0"x11'-6"	28.25	25.5		30.0	7.0				161.0 *	3.0						53.75	2				1		
			N-12C-96	8'-0"x2'-0"									16.0														
		397+40	M-5-36-2	36"x36"			17.5					9.0 *					17.5							1			
			IM-39-36	36"x18"								4.5 *															
		400+75	R-123-36	36"x36"			15.75	15.0	7.0			9.0 *					15.75							1			
			RP-123-24	24"x18"								3.0 *															
		401+80	R-123-36	36"x36"			15.75	15.0	7.0			9.0 *					15.75							1			
			RP-123-24	24"x18"								3.0 *															
	12	407+60	N-16-168	14'-0"x8'-6"	23.0	20.75		30.0	7.0				119.0	2.50					43.75		2				1		
		418+10	Existing																						1		
		422+00	GH	10'-0"x3'-0"	15.5	12.75		30.0	7.0				30.0				28.25								1		
			SUB-TOTAL 100% State Participation							-		193.5 *	483.0 *	3.0 *		6.0 *	-			55.75 *	2 *	-	-	-	1 *		
			SUB-TOTAL Normal Participation							421.0			316.0	16.0		147.25	342.0		185.0	110.5	12	1	1	20	10		

* - 100% State Participation

FED. RD. DIVISION	STATE	PROJECT	
5	OHIO		

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LAKE COUNTY
LAK. 90-3.56

QUANTITIES
Made: ERH 12-1-72
Ckd: LJD 12-20-72

SCALE None
MADE ERH DATE 12-1-72
TRCD GFM DATE 12-18-72
CKD LJD DATE 12-20-72

HOWARD, NEEDLES, TAMMEN & BERGENDOFF
CONSULTING ENGINEERS
KANSAS CITY CLEVELAND NEW YORK

Rev. 9-13-73