FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

LAK-2-0.02

54
141

625 SIGN LIGHTING

SHEET	LOCATION	REFERENCE	STATION	FIXTURES WITH LAMPS: 72" HO	96" HO		72" SHO	96" SHO	BALLAST: TYPE A	TYPE B	TYPE C	TYPE D	WATT PER SIGN	TRANSFORMERS: TYPE I 0.25	TYPE II 0.50	TYPE III 0.75	TYPE IV 1.00	TYPE V 1.50	TYPE VI 2.00	SIGN SWITCH: TYPE Y Enclosure	TYPE Z Enclosure	PULL BOX	SPECIAL STRUCTURAL CONNECTIONS		CONNECTOR KITS TYPE I	CONNECTOR KITS TYPE II	CONNECTOR KITS TYPE III	ELECTRIC SERVICE TYPE A	ELECTRIC SERVICE TYPE B	2"GALV. CONDUIT FASTENED TO BRIDGE	2"GALV. CONDUIT	3"GALV. CONDUIT JACKED UNDER PAVT.	30" CLASS 5 WOOD POLE	PHOTOELECTRIC CELL	GROUND ROD WITH WIRE CONNECTION	SIGN WIRING COMPLETE No. 4 7/C	BURIAL TYPE CABLE No. 10 7/C	BURIAL TYPE CABLE PRESSURE RELIEF DUCT W/2 No. 4 CONDUCTORS	MOUNTING BRACKETS ENCLOSURE	CABLE TRENCH 30" DEEP - 8" WIDE	SUPPORT ARMS G: 3'-3" LONG	4'-3" LONG	5'-9" LONG
				EA.	EA.		EA.	EA.		EA.	EA.	EA.	EA.		EA.	EA.	EA.	EA.	EA.	EA.		EA.	EA.	EA.			EA.	EA.	EA.	EA.	L.FT.	L.FT.	L.FT.			L.FT.	L.FT.	EA.	EA.	EA.	EA.	EA.	L.FT.	L.FT.	L.FT.		L.FT.	EA.	EA.	EA.
8	S.R.-2	1	111+00				2					1	425		1					1									1			110		1	1	1	1		290			110			
8		2a	122+80				2					1	425					1			1	1			2				1			10				1	3		50	390		390			
9		2b	122+80				1	1				1	425																																
9		2c	122+80				1	1				1	425																																
9		3a	127+25				2					1	425					1			1	1	2		2	2			250	10				1	3		50	210	2	210			3	
9		3b					1	1				1	425																														3	
9		3c					1	1				1	425																																
9	Lakeland Blvd.	4a	26+50	2						1			250			1				1								1		50				1	1	2		160			50			
9		4b						1			1		250																																
9	Lloyd Rd. Conn	5a	3+90					1			1		250				1				1		3		2	2	1			10	40				1	2		50	330		260			
9		5b					2					1	425																																
11	S.R. 2	6	150+00				2					1	425		1					1		1			2			1					1	1	1	50	590		580				
11		7	160+00				1	1				1	425		1					1								1		110			1	1	1	280			110				
12		8a	182+00				3				1	1	675					1			1							1		75			1	1	3	215			75				
12		8b						2				1	425																																
12	E.305th St	9	On Structure	2						1			250		1					1			1	1	1																				
12		11	On Structure	2						1			250		1					1			1	1			2			250				1		230								
13	S.R. 2	12a	213+80				2					1	425					1			1							1		75		1	1	1	3	215			75				
13		12b					2					1	425																																
13		12c						2				1	425																																
15		13	241+50				1	1				1	425		1					1			1		2			1		10			1	1	1	50	525		500				
15		14	245+00				1	1				1	425		1					1								1		100		1	1	1	1	270			100				
16		16	272+00				1	1				1	425		1					1		2			2	2				25	70			1	1		50	570		500				
		17	267+00			1				1			190	1						1		4			6	2			110	10	70			1	1	225	50	780		710				
		18a	281+00				1	1				1	425					1			1		1		2					10				1	3		50	900		900				
		18b					1	2			1	1	675																																
		19	293+50				2					1	425		1					1		1								10				1	1		50	760		760				
16		20	294+50				1	1				1	425		1					1								1		250			1	1	1		590			250			
17		21a	301+00				3				1	1	675						1		1	2			2	2				20				1	4	330	50	340		340				
17		21b	301+00				2					1	425																																
17		21c	301+00					2				1	425																																
17		22a	304+60				3				1	1	675						1		1	2			2	2				10	80			1	3		50	650		570				
17		22b	304+60					2				1	425																																
17		23	310+00				2					1	425		1					1		3			4	2	1		360	10	70			1	1	720	50	100		70				
		24a	317+20				3				1	1	675					1			1	2			2	2				10				1	3		50	430		430				
		24b	317+20				2					1	425																																
		25a	320+00				2					1	425				1				1	2			2	2				20				1	2	275	50	250		250				
	S.R.-2	25b	320+00					2				1	425																																
	Vine St.	26	140+50	2						1			250		1					1								1		70			1	1	1		212			70				
		27a	131+70				2					1	425				1				1							1		30			1	1	2		215			30				
		27b	131+70				2					1	425																																
17		28	126+50					1			1		250		1					1								1		20			1	1	1		95			20				
17		30	117+60					1			1		250		1					1								1		20			1	1	1		95			20				
14		31	123+70	2						1			250		1					1								1		30			1	1	1		215			30				
15		15a	259+00				3				1	1	675					1			1	2			2	2	1			20				1	5	330	50	100		100				
16		15b	259+00				2					1	425																																
15		15c	259+00				1	2			1	1	675																																
TOTALS				10	1		57	28		1	5	11	37		1	15	1	3	7	2		17	12		31	2		35	22	3	14	970	1125	330	3	14	27	53	1880	38326925	2	7510	3	3	3

ELECTRICAL QUANTITIES