

SUPPORT NO.	ARM	NUMBER OF LUMINAIRES OR BRACKET ARMS	LUMINAIRE/ BRACKET ARM LENGTH	SIGNAL OR SIGN?	SIGNAL/ SIGN NO.	ATTACHMENT DISTANCE FROM SUPPORT POLE		SIGNAL HEAD TYPE (12 IN. LENS)	SIGN SIZE		AREA	ATTACHMENT LENGTH * AREA	L	DAMPER REQUIRED? (Incidental to Support item; CM&S 632 and SCD TC-81.22)	K	DESIGN NO.
			FT			NO.	FT		IN	SQ. FT.			TOTAL MAST ARM LENGTH		AREA MOMENT DESIGN FACTOR	
													FT			
SP-1	-	2	20	SIGN	Sn9	L1	10	-	18	90	11.3	112.5	35	NO	684.9	4
				SIGNAL	4A	L2	20	3 SECTIONS	-	-	8.7	174.0				
				SIGNAL	4B	L3	32	3 SECTIONS	-	-	8.7	278.4				
				-	-	L4	-	-	-	-	-	-				
			20	-	-	L5	-	-	-	-	-	-				
				-	-	L6	-	-	-	-	-	-				
				-	-	L7	-	-	-	-	-	-				
				-	-	L8	-	-	-	-	-	-				
SP-2	-	0	-	SIGN	Sn10	L1	15	-	18	90	11.3	168.8	64	YES	2376.55	14
				SIGNAL	6A	L2	32	3 SECTIONS	-	-	8.7	278.4				
				SIGNAL	6B	L3	42	3 SECTIONS	-	-	8.7	365.4				
				SIGN	Sn11	L4	59	-	30	36	7.5	442.5				
			-	SIGNAL	1A	L5	59	4 SECTIONS	-	-	11.0	649.0				
				SIGN	Sn16	L6	63	-	30	36	7.5	472.5				
				-	-	L7	-	-	-	-	-	-				
				-	-	L8	-	-	-	-	-	-				
SP-3	-	1	20	SIGN	Sn12	L1	10	-	18	90	11.3	112.5	44	NO	798.9	12
				SIGNAL	8A	L2	31	3 SECTIONS	-	-	8.7	269.7				
				SIGNAL	8B	L3	41	3 SECTIONS	-	-	8.7	356.7				
				-	-	L4	-	-	-	-	-	-				
			-	-	-	L5	-	-	-	-	-	-				
				-	-	L6	-	-	-	-	-	-				
				-	-	L7	-	-	-	-	-	-				
				-	-	L8	-	-	-	-	-	-				
SP-4	-	1	25	SIGN	Sn13	L1	10	-	18	90	11.3	112.5	43	NO	1572.1	12
				SIGNAL	2A	L2	17	3 SECTIONS	-	-	8.7	147.9				
				SIGNAL	2B	L3	26	3 SECTIONS	-	-	8.7	226.2				
				SIGN	Sn14	L4	37	-	30	36	7.5	277.5				
			-	SIGNAL	5A	L5	38	4 SECTIONS	-	-	11.0	418.0				
				SIGN	Sn15	L6	42	-	30	36	7.5	315.0				
				-	-	L7	-	-	-	-	-	-				
				-	-	L8	-	-	-	-	-	-				