

PROJ. NO. (BC)96-87 K-044-1(28) PTS I & II

[illegible]

		NUMBER OF ACRYLIC PLASTIC BUTTON REFLECTORS REQUIRED PER LETTER OR DIGIT OF SUPPORT FRAME																																				
MODIFIED SERIES "E"	LETTER & NUMBER HEIGHT	REFLECTOR DIAMETER	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	0	1	2	3	4	5	6	7	8	9
	24"	1 - 5/8"	23	34	20	27	25	19	24	26	10	15	25	15	35	29	26	23	28	30	24	16	23	19	35	21	17	26	26	10	25	23	27	25	27	18	31	27
	20"	1 - 5/8"	23	31	17	25	22	17	20	23	9	13	22	13	31	27	22	21	24	26	20	14	21	19	33	21	16	23	22	9	22	17	25	21	20	14	26	20
	18"	1 - 5/8"	18	25	15	21	19	15	18	20	8	11	18	12	25	22	20	19	22	21	18	12	18	15	27	17	12	18	20	8	19	16	19	18	19	13	23	19
	16"	1 - 1/4"	20	30	17	23	22	17	20	23	9	13	21	13	31	25	22	20	24	25	20	14	20	17	31	21	15	22	22	9	21	19	22	23	23	15	27	23
	15"	1 - 5/8"	15	21	13	18	17	13	15	17	7	10	16	11	21	19	16	16	18	18	15	11	15	13	21	13	11	16	16	7	15	14	17	16	16	11	19	16
	13.33"	1 - 1/4"	18	24	14	19	18	14	17	17	7	10	17	10	23	20	18	16	20	20	16	11	16	15	25	17	12	19	18	7	16	14	15	15	16	12	20	16
	12"	1 - 1/4"	16	21	13	18	15	12	15	17	7	10	16	10	21	19	16	16	18	18	15	10	15	13	21	13	11	16	16	7	14	14	17	16	16	11	19	16
	10.67"	7/8"	18	24	15	19	19	15	18	20	8	11	19	12	25	22	20	18	22	22	18	12	18	15	26	17	14	17	20	8	20	18	20	21	21	13	25	21
	10"	1 - 1/4"	13	17	10	14	14	11	13	14	6	8	14	9	17	16	14	13	16	16	12	9	13	11	17	13	9	13	14	6	13	11	13	14	12	9	15	12
8"	5/8"	18	25	14	20	20	14	17	20	8	11	18	12	27	22	18	17	20	22	17	12	18	15	27	17	12	19	18	9	19	17	20	19	19	13	23	19	
6"	1/2"	15	23	12	18	17	13	16	17	7	9	17	11	23	19	15	16	17	19	16	11	16	13	23	15	11	16	15	7	16	14	16	18	16	11	20	16	

MODIFIED
SERIES
"E"

LETTER HEIGHT	REFLECTOR DIAMETER	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o	p	q	r	s	t	u	v	w	x	y	z
18"	1- 5/8"	23	24	15	24	21	15	27	21	9	13	20	10	29	19	20	24	24	12	20	15	19	15	27	17	21	19
15"	1- 5/8"	18	21	13	21	18	12	24	18	7	12	19	9	25	16	16	21	21	9	17	12	16	13	23	15	18	17
12"	1- 1/4"	20	20	13	20	17	13	23	18	8	12	20	9	25	16	16	20	20	10	16	12	16	13	23	15	19	18
10"	1- 1/4"	16	17	11	17	16	11	20	16	7	10	16	8	22	14	14	17	17	8	14	11	14	11	19	13	15	15
8"	7/8"	16	17	11	17	15	11	19	16	7	10	16	8	22	14	14	17	17	8	14	11	14	11	19	13	15	15
6"	5/8"	16	17	11	16	15	11	18	16	7	10	16	8	22	14	14	16	17	8	14	11	14	11	19	13	16	15
4 1/2"	1/2"	14	14	10	14	13	10	16	14	6	9	12	6	19	12	12	14	14	7	11	9	12	9	15	11	12	12

NOTES:

NOTES: Tables are provided to indicate the number of acrylic plastic button reflectors required for a single cutout letter or number. Letters and numbers shall be .040" thick sheet aluminum as shown in the table of fasteners for removable cutout legend button support frames.

STANDARD SERIES

[illegible]

3					
2					
1					
NO	DATE	REVISIONS		BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION

ACRYLIC PLASTIC BUTTON

REFLECTORS FOR REMOVABLE

CUTOUT LEGEND SUPPORT FRAMES

SHEET NO 35 OF 143	SCALE	APP'D <i>John J. Lynn</i>	
DESIGNED	DETAILED	QUANTITIES	TRUCK
DESIGN CK	DETAIL CK	QUAN CK	TRACE CK