Square Footage Calculations

③ K-TYPE CHANNEL LETTERS / SPECIAL HORIZONTAL FORMAT

SCALE:1/2"=1'-0"

④ SIDE VIEW

SCALE:1/2"=1'-0"

SIGN TYPE	DESCRIPTION CODE	X	u	Y	Z1	SQ.FT.A	SQ.FT.B	SIDE WALL a	ACRYLIC THICKNESS b	DEAD SOFT TRIM CAP	JEWEL LITE TRIM CAP
K6	36" CAP HEIGHT	3'-0"	4'-5"	37'-0 3/4"	5"	163.25	103.76	.050	.250	•X	X
K5	30" CAP HEIGHT	2'-6"	3'-8 1/4"	30'-10 3/4"	5"	113.37	72.06	.050	.250	•X	X
E01→ K4	24" CAP HEIGHT	2'-0"	2'-11 1/4"	24'-8 1/2"	5"	72.56	46.12	.050	.250	•X	X
E02,3,4 K3	18" CAP HEIGHT	1'-6"	2'-2 1/2"	18'-6 1/2"	5"	40.81	25.94	.050	.150	•X	X
K2	15" CAP HEIGHT	1'-3"	1'-10"	15'-5 1/4"	5"	28.34	18.01	.050	.150		X
K1	12" CAP HEIGHT	1'-0"	1'-5 3/4"	12'-4 1/4"	5"	18.14	11.53	.050	.150		X
K1.1	9" CAP HEIGHT	9"	1'-1 1/4"	9'-3 1/4"	3"	10.2	6.49	.050	.150		X
K1.2	8" CAP HEIGHT	8"	11 3/4"	8'-2 3/4"	3"	8	5.12	.050	.150		X
K1.3	7" CAP HEIGHT	7"	10 1/4"	7'-2 1/2"	3"	6.17	3.92	.050	.150		X
K1.4	6" CAP HEIGHT	6"	8 3/4"	6'-2 1/4"	3"	4.53	2.88	.050	.150		X

SEE G,K SYMBOL SHEET FOR SINGLE PEICE SYMBOL DETAIL.

Date: 05/19/15
Inspections Division
CITY OF PORTLAND MAINE