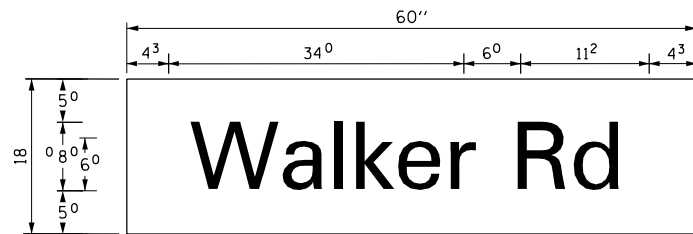
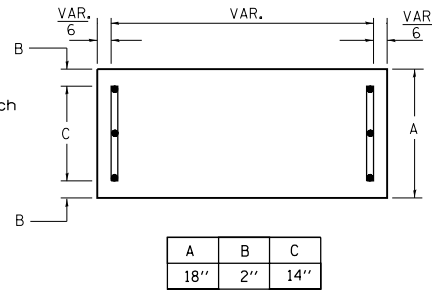


PANEL SIGN DESIGN TYPE 1

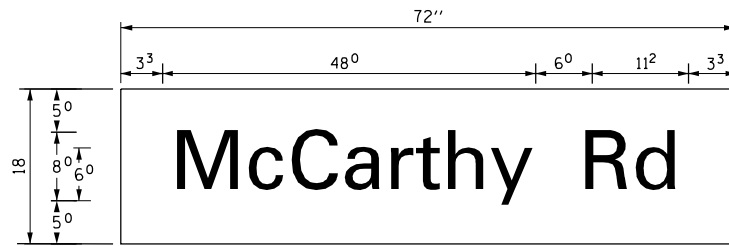


$\frac{7.5}{2}$ Sq. Ft. each
Required
Design Series D

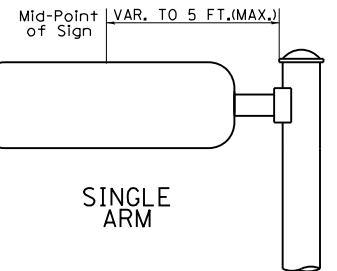
SUPPORTING CHANNELS



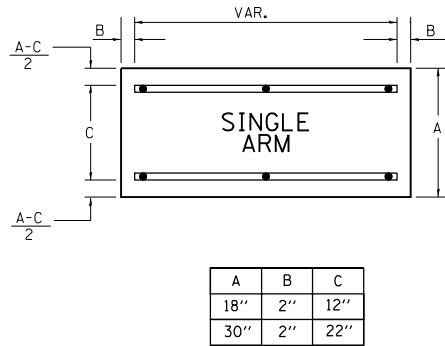
PANEL SIGN DESIGN TYPE 1



$\frac{9.00}{2}$ Sq. Ft. each
Required
Design Series D



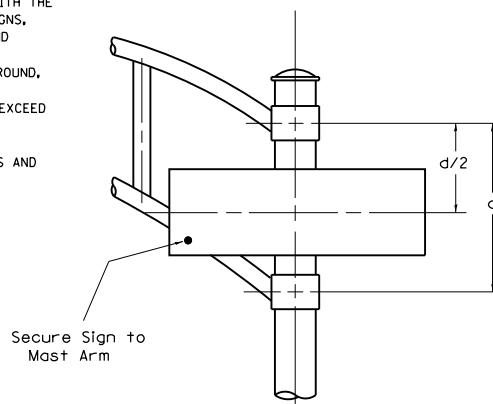
SUPPORTING CHANNELS



NOTE: SIGN DIMENSIONS ARE IN ENGLISH UNITS

GENERAL NOTES

- WHERE MAST ARM MOUNTED STREET NAME SIGNS ARE SPECIFIED, THE MAST ARM ASSEMBLY AND POLES SHALL BE DESIGNED TO SUPPORT THE LOADINGS CALLED FOR ON STANDARDS 834001, 834006 AND 834011, AS APPLICABLE, PLUS TWO (2) SIGN PANELS 2'-6" x 6'-0" MOUNTED AS SHOWN. THE DESIGN SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS" AS PUBLISHED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS FOR 80 M.P.H. WIND VELOCITY.
 - ALL SIGNS SHALL HAVE A WHITE REFLECTORIZED LEGEND AND BORDER ON A GREEN REFLECTORIZED BACKGROUND, TYPE A SHEETING.
 - THE SIGN LENGTH SHOULD BE INCREASED IN 6-INCH INCREMENTS, BUT THE OVERALL LENGTH SHOULD NOT EXCEED 6'-0".
 - ALL BORDERS SHALL BE $\frac{3}{4}$ " WIDE AND CORNER RADIUS SHALL BE 2-1/4".
 - SIGNIFIX ALUMINUM CHANNEL FRAMING SYSTEM SHALL BE USED FOR ALL SIGNS ATTACHED TO SIGNAL POLES AND POSTS. LOCAL SUPPLIERS OF THE SIGNIFIX ALUMINUM CHANNEL FRAMING SYSTEM ARE:
 - * A.K.T. CORPORATION
 - * AMERICAN FABRICATION CO.
 - * SCHAUMBURG, IL
 - * CHICAGO HEIGHTS, IL
 - * TUCKER COMPANY, INC.
 - * WESTERN TRAFFIC CONTROL INC.
 - * WAUWATOSA, WI
 - * CICERO, IL
- PARTS LISTING:
SIGN CHANNEL PART *HPNO53 (MED. CHANNEL)
SIGN SCREWS $\frac{1}{4}$ " x 14 x 1" H.W.H. #3
BRACKETS SELF TAPPING WITH NEOPRENE WASHER
PART *HPNO34 (UNIVERSAL)
CHANNEL CLAMPS WITH STAINLESS STEEL STRAPPING
- OTHER BRANDS OF MOUNTING HARDWARE ARE ACCEPTABLE, BASED UPON THE DEPARTMENT'S APPROVAL AND COMPATIBILITY WITH THE CHANNEL/BACKET OF THE ABOVE PRODUCT.



DUAL ARM

SIGNIFIX ALUMINUM CHANNEL FRAMING SYSTEM
Shall be used. See Note #5.

EXAMPLE, 2³ DENOTES $\frac{3}{8}$

Upper Case To Lower Case
Spacing Chart 8-6 Inch Series "C & D"

SERIES	SECOND LETTER																	
	a c d e	b h i k l	f w	j	s t	v y	x	z										
	g o q	m n p r u																
F I R S T																		
L E T T E R																		
A W X																		
B																		
C E G																		
D O O R																		
F																		
H I M N																		
J U																		
K L																		
P																		
S																		
T																		
V																		
Y																		
Z																		

Lower Case To Lower Case
Spacing Chart 6 Inch Series "C & D"

SERIES	SECOND LETTER																	
	a c d e	b h i k l	f w	j	s t	v y	x	z										
	g o q	m n p r u																
F I R S T																		
L E T T E R																		
a d h g l j																		
i m n q u																		
b f k o p s																		
c e																		
r																		
t z																		
v y																		
w																		
x																		

Number To Number
Spacing Chart 8 Inch Series "C & D"

SERIES	SECOND NUMBER																	
	0	1	2	3	4	5	6	7	8	9								
F I R S T																		
N U M B E R																		
0 9																		
1																		
2 3 4																		
5																		
6																		
7																		
8																		

UPPER AND LOWER CASE
LETTER WIDTHS

LETTERS	6 INCH UPPER CASE LETTERS		8 INCH UPPER CASE LETTERS		LETTERS	6 INCH LOWER CASE LETTERS	
	C	D	C	D		C	D
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							

NUMBER	6 INCH SERIES		8 INCH SERIES	
	C	D	C	D
1				
2				
3				
4				
5				
6				
7				
8				
9				
0				

USER NAME = \$USER\$	DESIGNED - AS	REVISD -
PLOT SCALE = \$SCALE\$	DRAWN - MSA	REVISD -
PLOT DATE = \$DATE\$	CHECKED - TM/MSA	REVISD -
	DATE - 09-12-2012	REVISD -