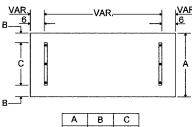
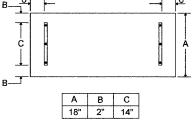


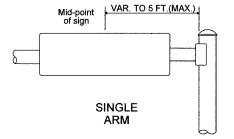
Sg. M Each 6.75 Sq. Ft. Each 2 Required Design Series D

NOTE: SIGN DIMENSIONS ARE IN ENGLISH UNITS.

SUPPORTING CHANNELS







SIGNFIX ALUMINUM CHANNEL FRAMING SYSTEM

SUPPORTING CHANNELS

shall be used. See Note #5.

UPPER TO LOWER CASE

SECOND LETTER

1⁵ 0⁶ 1⁰ 0⁵ 0⁶ 0⁶ 1⁰ 0⁶

 0^5 0^6 1^4 1^5 0^6 1^0 0^5 0^6 0^5 0^7 0^5 0^6 0^6 1^0 1^1

SECOND LETTER

LOWER CASE TO LOWER CASE SPACING CHART 6 INCH SERIES "C" & "D"

acde bhik goq Imnp

CDCD

s t

SPACING CHART 8-6 INCH SERIES "C & D"

bhik (acde | m n p)

SERIES

A W X

CEG DOQR

HIMN

ΚL

SERIES

nqu bfkops

се

† z

νу

EXAMPLE, 2 DENOTES 3/8"

COUNTY SECTION COOK/DUPAGE 84 *ELK GROVE VILLAGE SECTION 99-00041-00-CH MAST ARM MOUNTED STREET NAME SIGNS-DEVON & TONNE

CONTRACT NO. 83766

UPPER AND LOWER CASE LETTER WIDTHS

L	6 INCH I	UPPER	8 INCH	UPPER	ı	6 INCH	LOWER
E	CASE LE	TTERS	CASE LE	TTERS	E	CASE LE	TTERS
E T E R S	SEF	RIES	SEF	IES	L E T T E R	SEF	RIES
s	С	D	С	D	s 's	С	D
А	3 ⁶	50	50	65	a	₃ 5	42
В	3 ²	40	43	53	b	3 ⁵	42
С	3 ²	40	4 ³	5 ³	C	3 ⁵	4 ¹
D	3 ²	4 ⁰	4 ³	5 ³	d	35	42
E	3 ⁰	3 ⁵	40	4 ⁷	6	3 ⁵	42
F	30	3 ⁵	40	47	f	23	26
G	32	40	43	5 ³	g	35	42
н	32	40	43	53	h	35	42
I	07	07	11	12	1	1 1	11
J	30	36	40	50	J	20	22
К	3 ²	4 1	43	54	k	₃ 5	4 ²
L	30	35	40	47	ı	11	1 1
М	37	45	5 1	6 ¹	m	6 ⁰	70
N	3 ²	40	43	5 ³	n	3 ⁵	4 ²
0	34	42	45	₅ 5	0	36	43
Р	3 ²	40	43	53	p	3 ⁵	42
a	3 ⁴	42	45	5 ⁵	q	3 5	42
R	32	40	43	₅ 3	r	26	3 ²
S	32	40	43	5 ³	s	36	4 ²
Т	30	35	40	47	t	27	3 ²
U	32	40	43	53	u	35	42
٧	35	44	47	60	v	4 2	47
W	44	52	60	70	w	55	64
х	34	40	4 ⁵	5 3	×	44	5 1
Y	36	50	50	66	у	46	5 3
Z	32	40	43	53	z	₃ 6	4 3
			·				

NU _{MBER}	6 INCH	SERIES	8 INCH	SERIES
"BER	c	D	С	D
1	i²	14	15	20
2	3 ²	40	43	₅ 3
3	3 ²	40	43	53
4	3 ⁵	40	47	57
5	32	40	43	53
6	3 ²	40	43	53
7	32	40	43	53
8	3 ²	40	43	53
9	3 ²	40	43	₅ 3
0	34	42	4 ⁵	55

REVISION	
NAME	DATE
APZ/DAG	11/90
	8-95

ILLINOIS DEPARTMENT OF TRANSPORTATION DISTRICT 1 MAST ARM MOUNTED STREET NAME SIGNS DEVON AVENUE & WOOD DALE ROAD/TONNE ROAD

SCALE: VERT. NONE DATE 10-30-04

DRAWN BY TJR CHECKED BY RKF

- 1. WHERE MAST ASSEMBLY AN STANDARDS 2'-6" X 6'-0 REQUIREMENT FOR HIGHWAY AMERICAN AS M.P.H. WIND VELOCITY.
- REFLECTORIZED BACKGROUND, TYPE A SHEETING.
- 3. THE SIGN LENGTH SHOULD BE INCREASED IN 6-INCH INCREMENTS, BUT THE OVERALL LENGTH SHOULD NOT EXCEED 6'-0".
- 5. SIGNFIX ALUMINUM CHANNEL FRAMING SYSTEM SHALL BE USED FOR ALL SIGNS ATTACHED TO SIGNAL POLES AND POSTS. LOCAL SUPPLIERS OF THE SIGNFIX ALUMINUM CHANNEL FRAMING SYSTEM ARE:
 - . A.K.T. CORPORATION
 - SCHAUMBURG, IL
 - * TUCKER COMPANY, INC.
 - WAUWATOSA, WI PARTS LISTING:

SIGN CHANNEL PART #HPN053 (MED. CHANNEL) 1/4 " x 14 x 1" H.W.H #3 SIGN SCREWS

SELF TAPPING WITH NEOPRENE WASHER PART #HPN034 (UNIVERSAL)

BRACKETS

CHANNEL CLAMPS WITH STAINLESS STEEL STRAPPING

OTHER BRANDS OF MOUNTING HARDWARE ARE ACCEPTABLE, BASED UPON THE DEPARTMENT'S APPROVAL AND COMPATIBILITY WITH THE CHANNEL/BRACKET OF THE ABOVE PRODUCT.

GENERAL NOTES

* AMERICAN FABRICATION CO.

CHICAGO HEIGHTS, IL * WESTERN TRAFFIC CONTROL, INC.

CICERO, IL

- 2. ALL SIGNS SHALL HAVE A WHITE REFLECTORIZED LEGEND AND BORDER ON A GREEN
- 4. ALL BORDERS SHALL BE 3/4 " WIDE AND CORNER RADIUS SHALL BE 2-1/4".
- Secure Sign to Mast Arm

DUAL

ARM

NOTE: THE SIGN PANEL SHALL BE HIGH INTENSITY

NUMBER TO NUMBER

SPACING CHART 8 INCH SERIES "C" & "D"

									SECOND NUMBER												
F		C)		_	2		3	3	4	1	5		6	Ö.,	7	7	8		9	
I	SERIES	С	D	С	D	С	D	С	D	С	D	С	D	С	D	С	D	С	D	С	D
R	0 9	16	17	16	17	14	15	12	14	14	15	14	15	16	17	12	14	1 ⁶	17	16	17
T	1	20	2 ¹	2 ⁰	2 ¹	2 ⁰	2 ¹	16	17	14	15	2 ⁰	2 ¹	20	2 ¹	14	15	20	2 ¹	2 ⁰	2 ¹
N	2 3 4	14	15	14	15	14	15	12	14	1 ²	14	14	15	14	1 ⁵	11	12	16	17	14	15
U M	5	14	15	14	15	14	15	11	12	11	12	14	15	14	15	11	12	14	1 ⁵	14	15
В	6	16	17	14	15	14	15	12	15	1	14	14	15	14	15	11	12	14	1 ⁵	14	15
R	7	12	14	12	14	14	15	12	15	05	06	12	14	14	15	11	12	14	15	12	1
	8	16	17	16	17	14	15	12	15	1 ²	14	14	15	16	17	12	14	1 ⁶	17	14	15

ARM MOUNTED STREET NAME SIGNS ARE SPECIFIED, THE MAST ARM				
AND POLES SHALL BE DESIGNED TO SUPPORT THE LOADINGS CALLED FOR ON				
834001, 834006 AND 834011, AS APPLICABLE, PLUS TWO (2) SIGN PANELS A-C - 1				
-O" MOUNTED AS SHOWN. THE DESIGN SHALL BE IN ACCORDANCE WITH THE				
NTS OF THE CURRENT "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS	Α	В	С	
AY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS" AS PUBLISHED BY THE	18"	2"	12"	
ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS FOR 80	30"	2"	22"	

Α	В	С
18"	2"	12"
30"	2"	22"