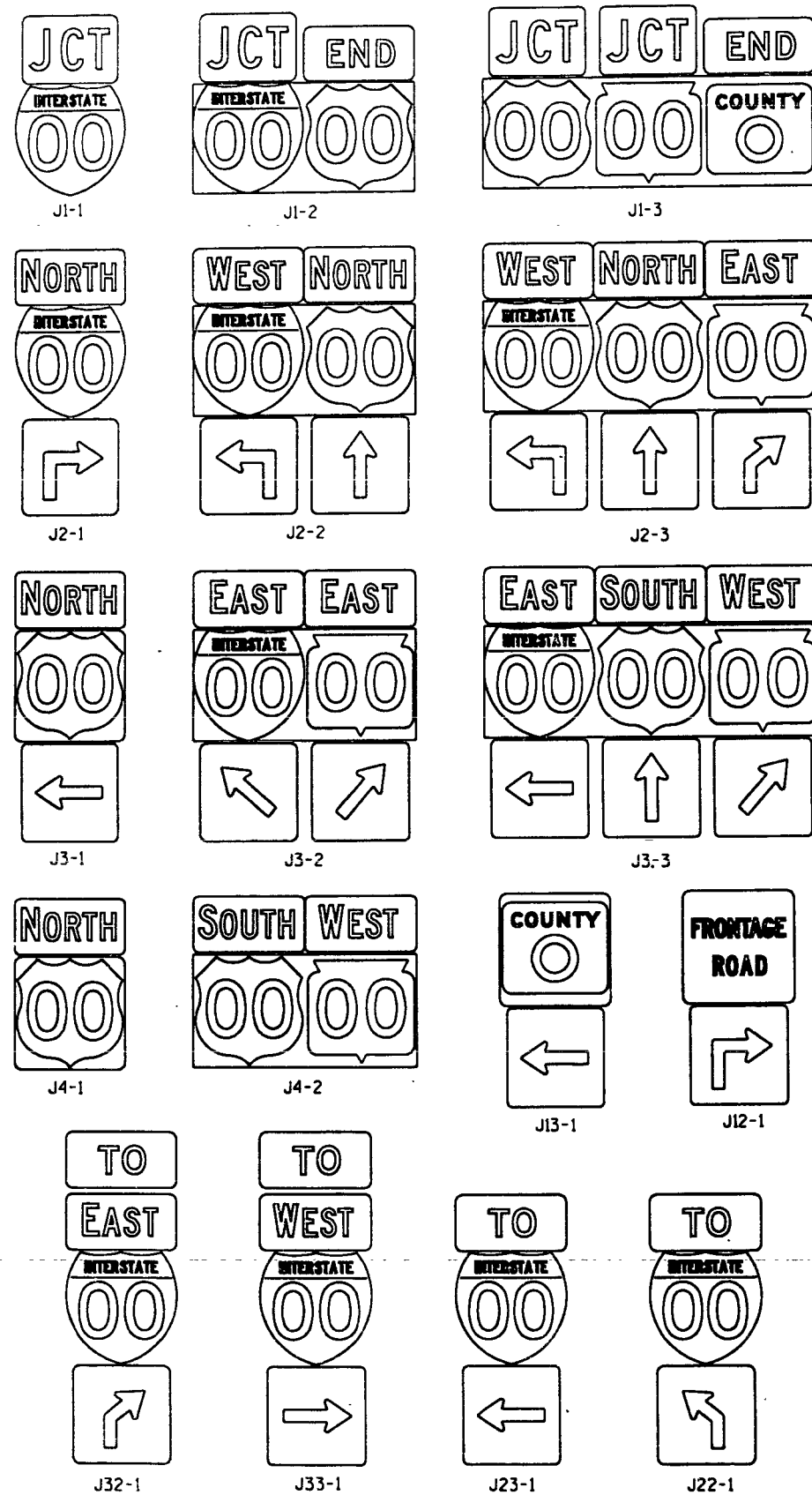
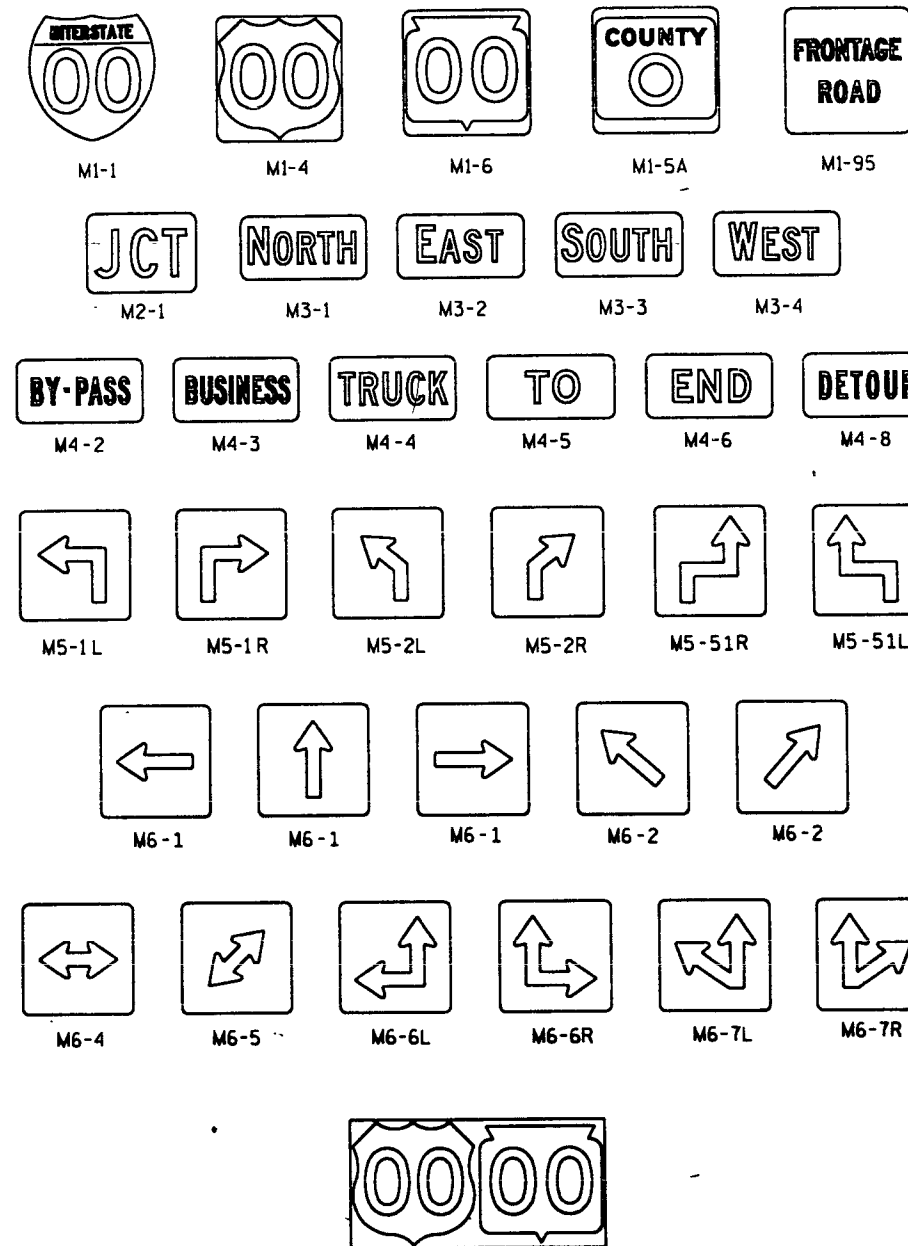


TYPICAL ASSEMBLIES



INDIVIDUAL COMPONENTS OF ASSEMBLIES



GENERAL NOTES

1. All components within any individual assembly shall be the same "size". The following table illustrates that situation:
2. For any assembly containing two or more route markers, the route markers SHALL be placed on a single PLYWOOD panel. All other materials within the assembly can be either plywood or aluminum.
3. Certain marker heads require the component pieces to be the same color. As an example, all the componets used with an M1-1 marker shall be blue.

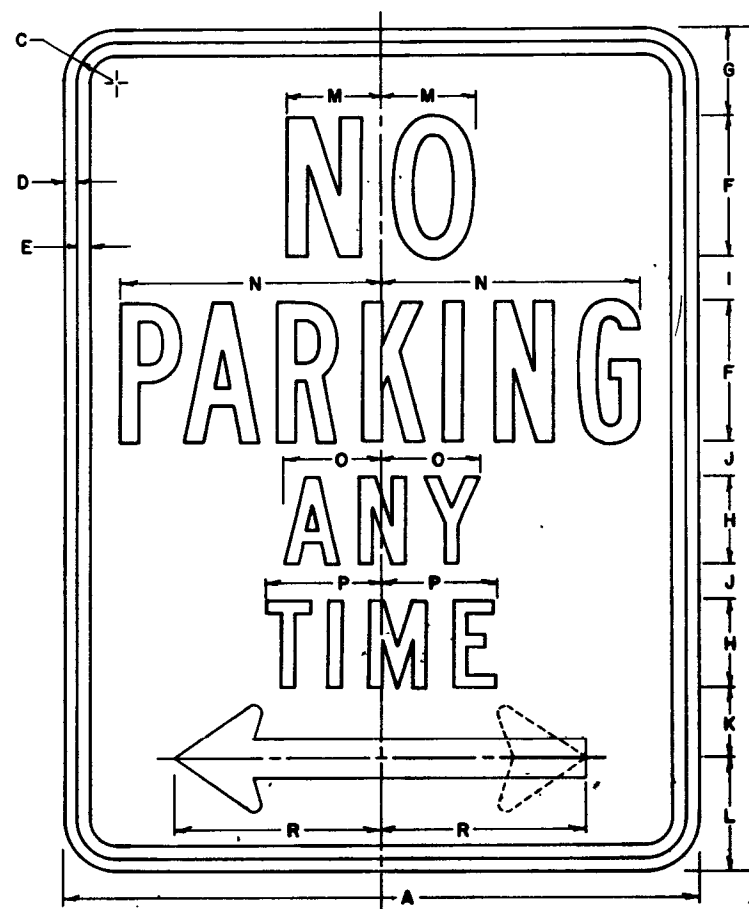
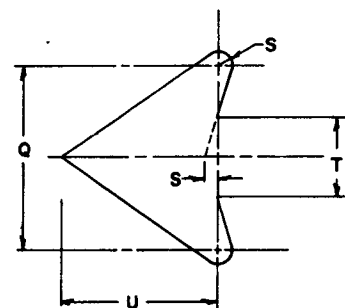
SIZE	M1'S	M2	M3'S & M4'S	M5'S & M6'S
2	24 X 24	21 X 15	24 X 12	21 X 21
3,4-5	36 X 36	30 X 21	30 X 15	30 X 30



DATE DRAWN 4-19-93	DATE REDRAWN
DATE REVISED	
ROUTE MARKERS & COMPONENTS IN TYPICAL ASSEMBLIES	
WISCONSIN DEPT OF TRANSPORTATION	
APPROVED	<i>Barbara R. Ruch</i> State Traffic Engineer
DATE 8/9/93	PLATE NO. A2-1.4

NOTES

1. Sign is Type II - Reflective - reference WIS. D.O.T. Standard Specification for ROAD and BRIDGE CONSTRUCTION latest edition.
2. Color:
Background - White
Message - Red
3. Message Series - See Note 5
4. Corners may be square or rounded when base material is plywood but borders shall be rounded as shown. When base material is material is metal the corners and borders shall be rounded.
5. Lines 1, 3 & 4 are series C, line 2 is series B.
6. R7-ID (double arrow) - R7-IL (left arrow)
R7-IR (right arrow)
7. This drawing may be scaled for standard size only.



R7-1

SIZE	CODE SIZE	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	Net Area Sq. Ft.
Minimum	1	12	18	1 $\frac{1}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	3	1 $\frac{7}{8}$	2	$\frac{7}{8}$	$\frac{5}{8}$	1 $\frac{1}{2}$	2 $\frac{1}{2}$	2	4 $\frac{7}{8}$	2 $\frac{3}{16}$	2 $\frac{5}{8}$	1 $\frac{3}{4}$	3 $\frac{7}{8}$	$\frac{1}{4}$	$\frac{3}{4}$	1 $\frac{1}{2}$						1.5
Standard	2	18	24	1 $\frac{1}{8}$	$\frac{3}{8}$	$\frac{3}{8}$	4	2 $\frac{1}{2}$	2 $\frac{1}{2}$	1 $\frac{1}{4}$	1	2	3 $\frac{1}{4}$	2 $\frac{11}{16}$	7 $\frac{3}{8}$	2 $\frac{3}{4}$	3 $\frac{1}{4}$	2 $\frac{5}{8}$	5 $\frac{13}{16}$	$\frac{3}{16}$	1 $\frac{1}{8}$	2 $\frac{1}{4}$						3
Oversize	3	24	30	1 $\frac{1}{8}$	$\frac{3}{8}$	$\frac{1}{2}$	5	3	3	2	1 $\frac{1}{4}$	2 $\frac{1}{2}$	4	3 $\frac{3}{8}$	9 $\frac{1}{4}$	3 $\frac{5}{16}$	4 $\frac{1}{16}$	3 $\frac{1}{2}$	7 $\frac{3}{4}$	$\frac{1}{4}$	1 $\frac{1}{2}$	3						5
Exp way	4																											
Freeway	5																											
Bicycle	6																											
Snowmobile	7																											
		AA	BB	CC	DD	EE	FF	GG	HH	II	JJ	KK	LL	MM	NN	OO	PP	QQ	RR	SS	TT	UU	VV	WW	XX	YY	ZZ	
Minimum	1																											
Standard	2																											
Oversize	3																											
Exp way	4																											
Freeway	5																											
Bicycle	6																											
Snowmobile	7																											

Date Drawn -	Date Redrawn - 10-6-81
Date Revised -	
STANDARD SIGN R7-1	
WISCONSIN DEPT OF TRANSPORTATION	
APPROVED	<i>[Signature]</i> Chief Traffic Engineer
DATE 4-7-82	PLATE NO. R7-1.4