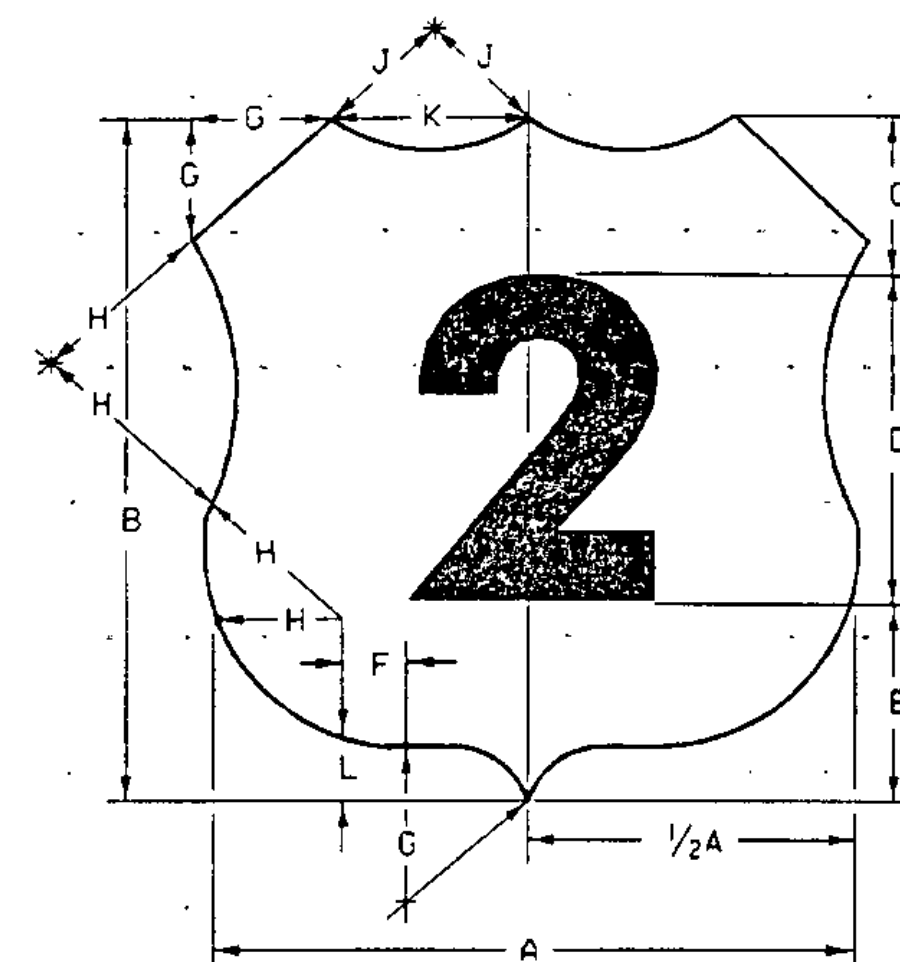


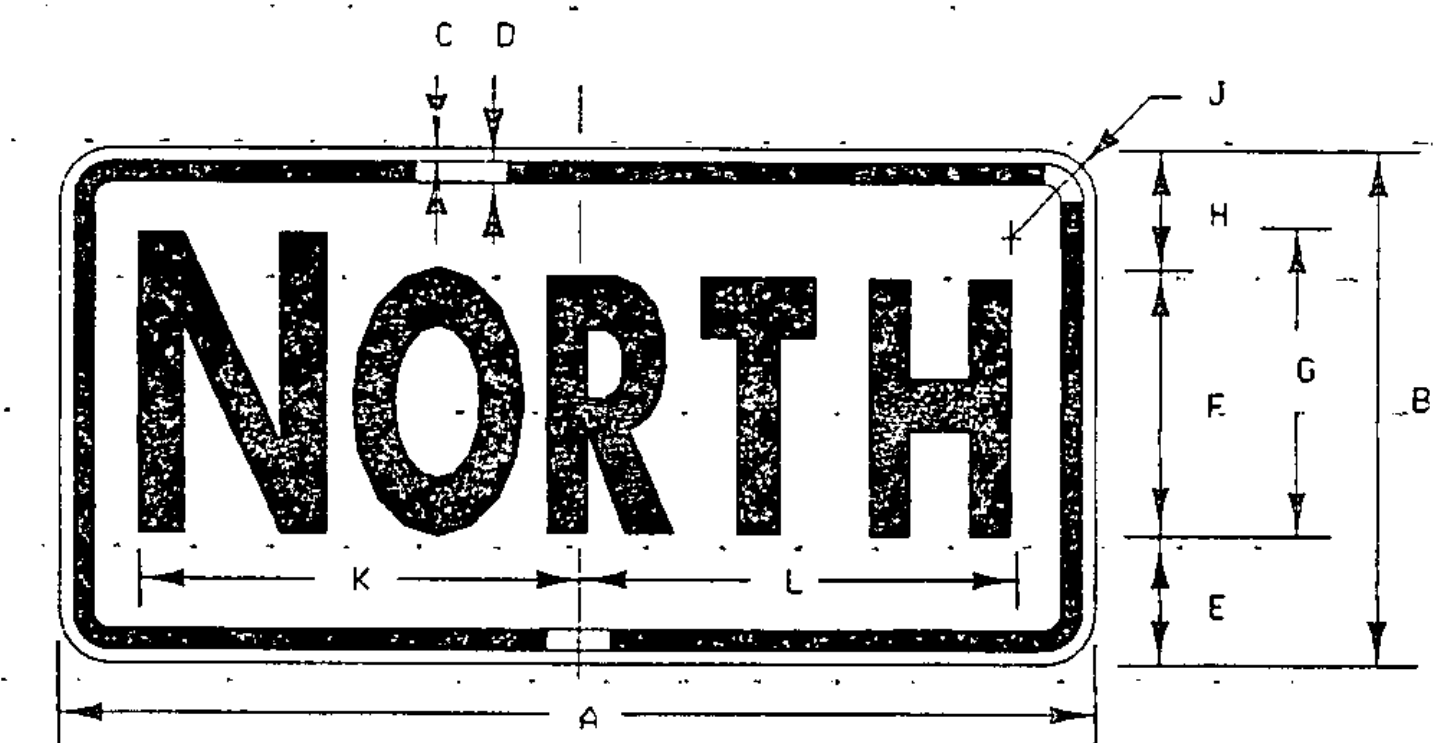
**U.S. ROUTE MARKER
M1-4**

| SIGN | DIMENSIONS (INCHES) | | | | | | | | | | | | | |
|-----------|---------------------|----|-----|-----|-------|-------|-----|-------|--------|--------|--------|-------|-----|-------|
| | A | B | C | D | E | F | G | H | J | K | L | M | N | P |
| 1-DIGIT | 24 | 24 | 5/2 | 120 | 6/2 | 1 | 5/2 | 2 1/2 | 7 1/2 | 7 | 5 1/2 | 4 1/2 | 1/2 | 1 1/2 |
| 1-DIGIT | 36 | 36 | 8/4 | 180 | 9 3/4 | 1 1/2 | 8/4 | 3 3/4 | 11 1/4 | 10 1/2 | 8/4 | 6 1/2 | 3/4 | 2 1/4 |
| 3.-digits | 30 | 24 | 5/2 | 120 | 6/2 | 4 | 5/2 | 2 1/2 | 7 1/2 | 10 | 9 1/2 | 4 1/2 | 1/2 | 1 1/2 |
| 3.-digits | 45 | 36 | 8/4 | 180 | 9 3/4 | 5/2 | 8/4 | 3 3/4 | 11 1/4 | 15 | 14 1/4 | 6 1/2 | 3/4 | 2 1/4 |



**U.S. ROUTE MARKER
FOR GUIDE SIGN USE**

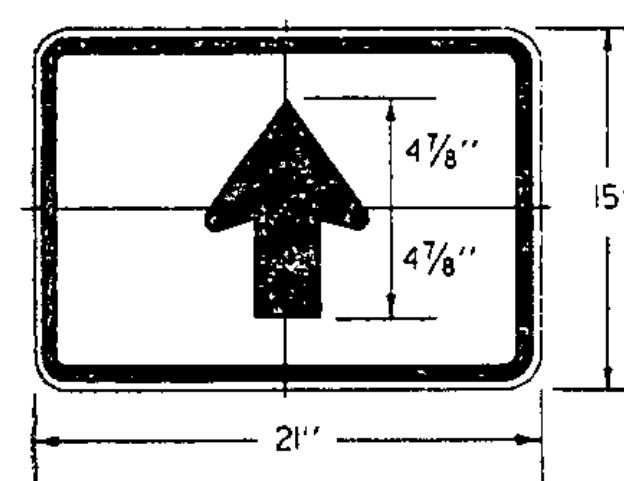
| SIGN | DIMENSIONS (INCHES) | | | | | | | | | | |
|------------|---------------------|----|-----|-----|-------|-------|-------|--------|--------|--------|---|
| | A | B | C | D | E | F | G | H | J | K | L |
| 1,2-digits | 24 | 24 | 5/2 | 120 | 6/2 | 1 | 5 | 7 | 5 | 7 | 2 |
| 1,2-digits | 36 | 36 | 8/4 | 180 | 9 3/4 | 1 1/2 | 7 1/2 | 10 1/2 | 7 1/2 | 10 1/2 | 3 |
| 3.-digits | 30 | 24 | 5/2 | 120 | 6/2 | 4 | 5 | 7 | 9 | 10 | 2 |
| 3.-digits | 45 | 36 | 8/4 | 180 | 9 3/4 | 5/2 | 7 1/2 | 10 1/2 | 13 1/2 | 15 | 3 |



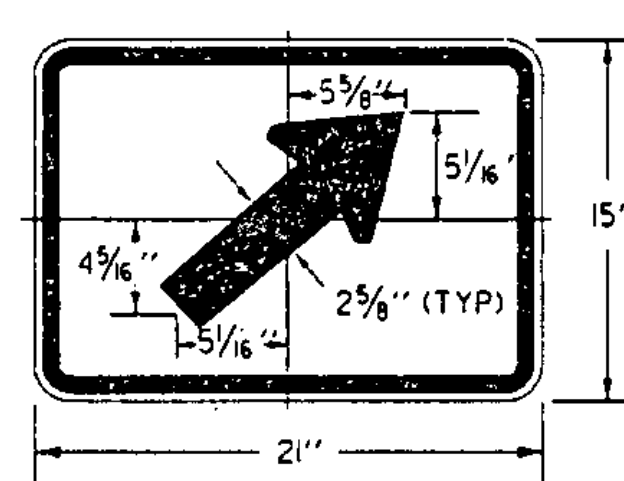
M3-1 M3-3 M3-2 M3-4

| SIGN | DIMENSIONS (INCHES) | | | | | | | | | | NORTH | | SOUTH | | EAST | | WEST | |
|-------------|---------------------|----|-----|-----|-------|----|----|-----|-------|--------|--------|--------|--------|--------|--------|--------|--------|--|
| | A | B | C | D | E | F | G | H | J | K | L | K | L | K | L | K | L | |
| MIN. & STD. | 24 | 12 | 3/8 | 3/8 | 2 3/4 | 60 | 70 | 3/4 | 1 1/2 | 10 1/4 | 10 1/4 | 10 1/4 | 9 1/4 | 7 1/8 | 8 3/4 | 8 3/4 | 8 3/4 | |
| SPECIAL | 30 | 15 | 3/8 | 3/8 | 3/4 | 80 | 90 | 3/4 | 1 1/2 | 12 1/4 | 12 1/4 | 12 1/4 | 12 1/2 | 10 3/8 | 11 1/8 | 11 3/8 | 11 3/8 | |

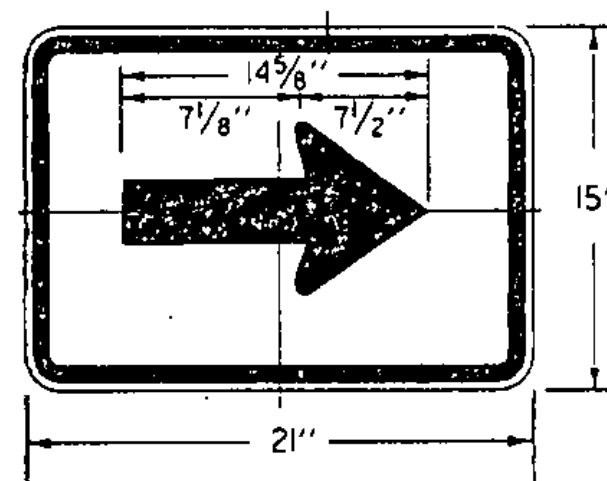
CARDINAL DIRECTION MARKER



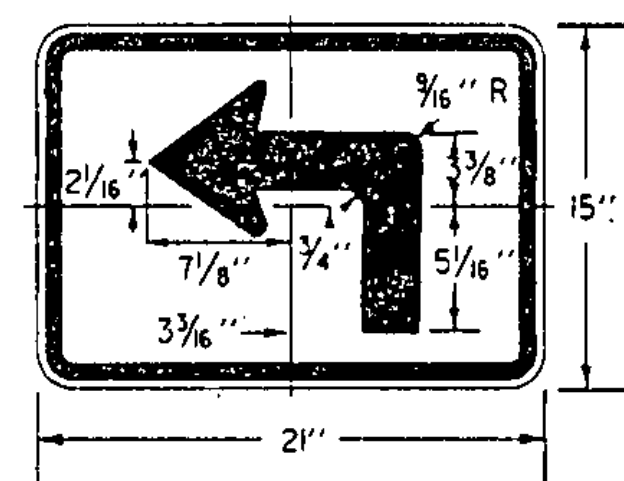
M6-3



M6-2

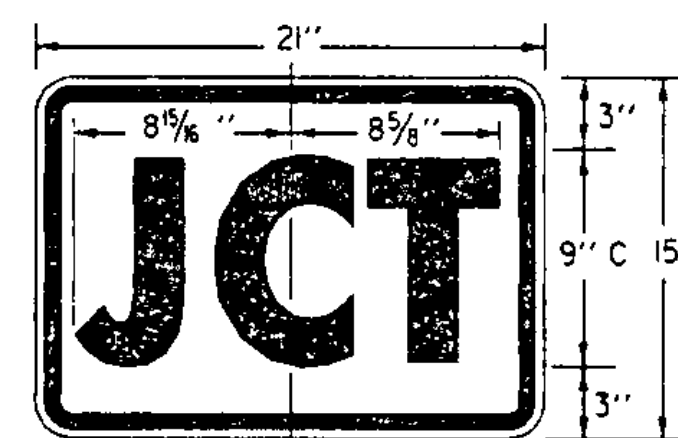


M6-1

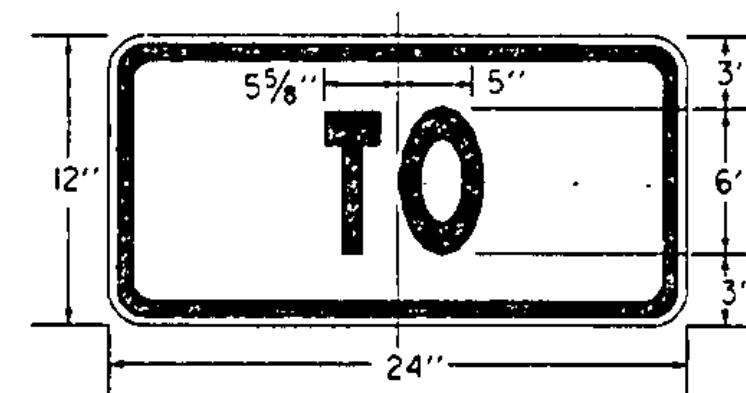


M5-1

DIRECTION ARROW OR ADVANCE TURN ARROWS

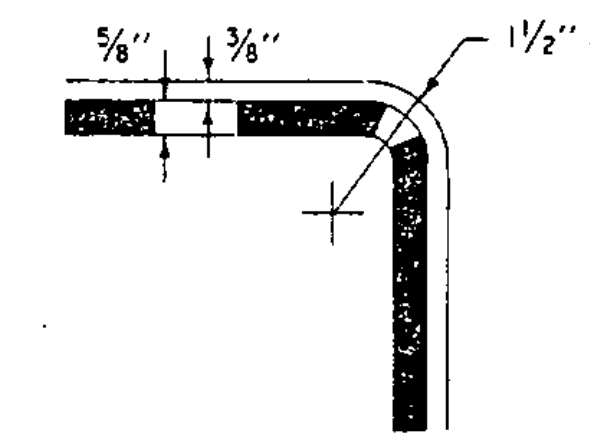


M2-1

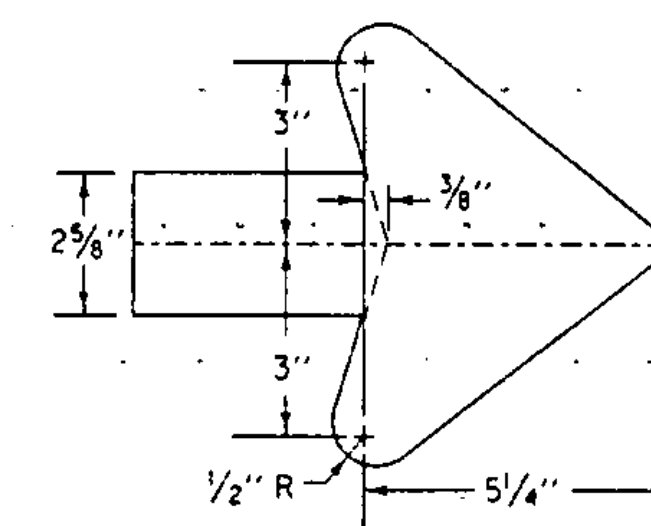


M4-5

TRAILBLAZER



**TYPICAL RADIUS AND
BORDER DETAIL**



ARROW DETAILS

MATERIALS

THE SIGN BASE MATERIAL MAY BE ANY OF THE FOLLOWING, WITH THE MINIMUM THICKNESSES AS NOTED:

FLAT SHEET ALUMINUM

| | |
|----------------------|--------|
| LESS THAN 24" X 24" | 0.060" |
| 24" X 24", 30" X 24" | 0.060" |
| 36" X 36", 45" X 36" | 0.080" |
| | 0.100" |

GALVANIZED FLAT SHEET STEEL

| | |
|----------------------|---------|
| LESS THAN 24" X 24" | 18 GAGE |
| 24" X 24", 30" X 24" | 18 GAGE |
| 36" X 36", 45" X 36" | 16 GAGE |
| | 14 GAGE |

THE REFLECTIVE MATERIAL SHALL BE WHITE REFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND. THE TEXTS MAY BE LETTERING FILM, SILK SCREENED, OR HAND PAINTED.

COLORS

U.S. ROUTE MARKERS SHALL HAVE BLACK TEXT AND BORDER ON REFLECTORIZED WHITE BACKGROUNDS.

LETTERING

LETTERS AND DIGITS SHALL CONFORM WITH THE "STANDARD ALPHABET FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" ADOPTED BY THE U.S. DEPARTMENT OF TRANSPORTATION AND FHWA.

SPECIFICATIONS

U.S. ROUTE MARKERS AND AUXILIARY ROUTE MARKERS SHALL MEET THE STANDARD STATE SPECIFICATIONS FOR TRAFFIC SIGNS.

DESIGNS

THE DESIGNS OF U.S. ROUTE MARKERS AND AUXILIARY MARKERS SHALL CONFORM WITH THE REQUIREMENTS SET FORTH IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" ADOPTED BY THE U.S. DEPARTMENT OF TRANSPORTATION AND FHWA.

**OTHER STDS.
REQUIRED:**

REVISIONS AND CORRECTIONS
AUG. 08, 1995 - DATE OF ORIGINAL ISSUE

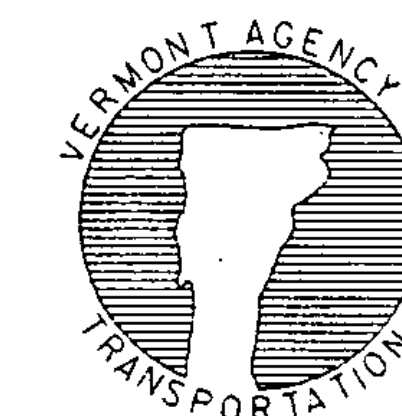
APPROVED

Stephen D. McArthur
DIRECTOR OF ENGINEERING

Paul A. Row
TRAFFIC AND SAFETY ENGINEER

APPROVED FOR THIS PROJECT
AND/OR DESIGN IMPLEMENTATION
FHWA FINAL APPROVAL PENDING.

**U.S. ROUTE MARKER
SIGN DETAILS**



**STANDARD
E-136 A**