



WHITE LETTERS AND BORDER WITH RED BACKGROUND  
R-1A  
R-1B  
R-1C



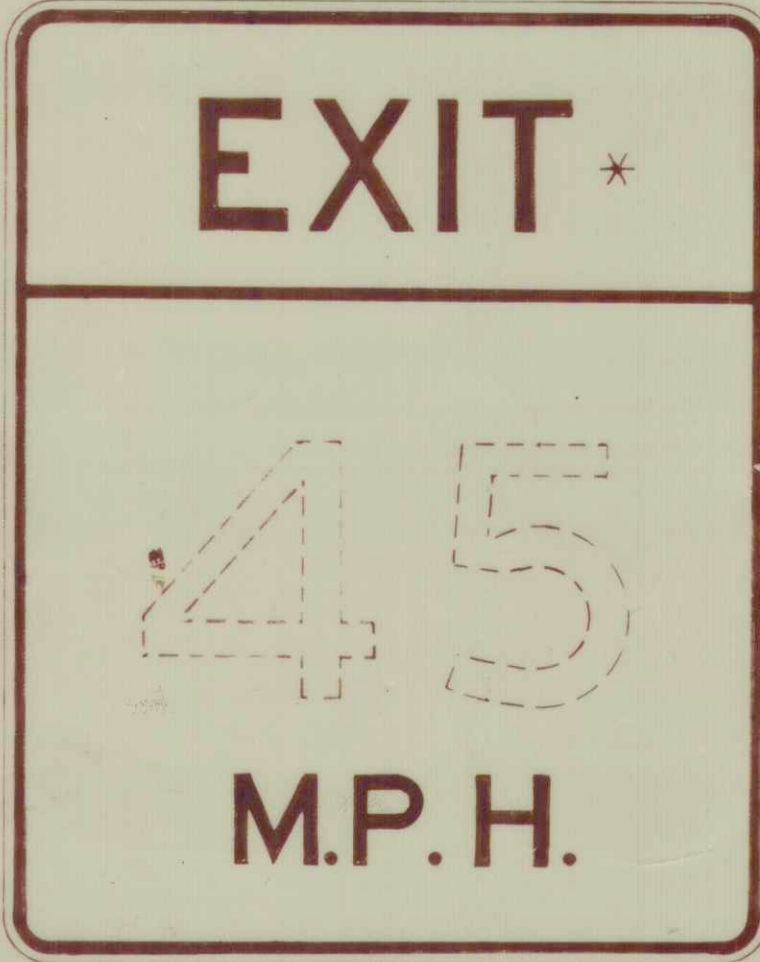
RED BORDER BAND AND LETTERS WITH WHITE BACKGROUND  
R-30J  
R-30IA  
R-30IB



RED CIRCLE WITH WHITE LETTERS AND WHITE BACKGROUND  
R-15A



WHITE LETTERS AND BORDER WITH RED BACKGROUND  
R-102



BLACK BORDER, NUMERALS, AND LETTERS WITH YELLOW BACKGROUND  
W-60 (Exit) \*  
W-61 (Ramp) \*



BLACK BORDER, NUMERALS, AND LETTERS WITH WHITE BACKGROUND  
R-2C



BLACK BORDER, NUMERALS, AND LETTERS WITH WHITE BACKGROUND  
R-203A



BLACK BORDER AND LETTERS WITH WHITE BACKGROUND  
R-45



BLACK BORDER AND LETTERS WITH WHITE BACKGROUND  
R-6



BLACK BORDER AND LETTERS WITH WHITE BACKGROUND  
R-7



BLACK BORDER AND LETTERS WITH WHITE BACKGROUND  
R-8B



XW-163-A  
48" X 48"



BLACK BORDER AND LETTERS WITH WHITE BACKGROUND  
R-37C



BLACK BORDER AND LETTERS WITH WHITE BACKGROUND  
R-49B



BLACK BORDER AND LETTERS WITH WHITE BACKGROUND  
R-14A



BLACK BORDERS, ARROW AND LETTERS WITH YELLOW BACKGROUND  
W-31B

### SIGN SPECIFICATIONS

| SIGN NUMBER | SIZE<br>WIDTH X HEIGHT<br>IN. | THICKNESS<br>AL. SHEET<br>IN. | THICKNESS<br>STEEL SHEET<br>GA. | CORNER<br>RADIUS<br>IN. | MARGIN<br>WIDTH<br>IN. | BORDER<br>WIDTH<br>IN. | LINE 1<br>HEIGHT<br>IN. | LINE 2<br>HEIGHT<br>IN. | LINE 3<br>HEIGHT<br>IN. | LINE 4<br>OR 4 B 5<br>IN. |
|-------------|-------------------------------|-------------------------------|---------------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------|-------------------------|---------------------------|
| R-1A        | 30X30                         | 0.080                         | 16                              |                         | 3/4                    |                        | 10 C                    |                         |                         |                           |
| R-1B        | 36X36                         | 0.100                         | 16                              |                         | 7/8                    |                        | 12 C                    |                         |                         |                           |
| R-1C        | 48X48                         | 0.100                         | 16                              |                         | 1 1/4                  |                        | 16 C                    |                         |                         |                           |
| R-30I       | 36X36X36                      | 0.100                         | 16                              | 2                       | 3/4                    | 5                      | 3 C                     |                         |                         |                           |
| R-30IA      | 48X48X48                      | 0.100                         | 16                              | 3                       | 1                      | 6                      | 4 C                     |                         |                         |                           |
| R-30IB      | 60X60X60                      | 0.100                         | 16                              | 4                       | 1 1/2                  | 8                      | 5 C                     |                         |                         |                           |
| R-15A       | 36X36                         | 0.100                         | 16                              | 2 1/4                   | RADIUS                 | 17 1/2                 | 5 D                     | 6 X 30                  | 5 D                     |                           |
| R-102       | 36X24                         | 0.100                         | 16                              | 1 1/2                   | 3/4                    |                        | 6 D                     | 6 D                     |                         |                           |
| W-60        | 48X60                         | 0.100                         | 16                              | 3                       | 3/4                    | 7/8                    | 8 E                     | 16 E                    | 6 E                     |                           |
| W-61        | 48X60                         | 0.100                         | 16                              | 3                       | 3/4                    | 7/8                    | 8 E                     | 16 E                    | 6 E                     |                           |
| R-2C        | 48X60                         | 0.100                         | 16                              | 3                       | 3/4                    | 1 1/4                  | 8 E                     | 8 E                     | 20 E                    |                           |
| R-203A      | 48X60                         | 0.100                         | 16                              | 3                       | 3/4                    | 7/8                    | 6 D                     | 16 E                    |                         |                           |
| R-45        | 48X36                         | 0.100                         | 16                              | 2                       | 1/2                    | 3/4                    | 4 C                     | 4 C                     | 4 C                     | 4 C                       |
| R-6         | 36X48                         | 0.100                         | 16                              | 2 1/4                   | 5/8                    | 7/8                    | 10 D                    | 8 D                     | 8 D                     |                           |
| R-7         | 36X48                         | 0.100                         | 16                              | 2 1/4                   | 5/8                    | 7/8                    | 10 D                    | 8 D                     | 8 D                     |                           |
| R-8B        | 36X48                         | 0.100                         | 16                              | 3                       | 3/4                    | 7/8                    | 8 D                     | 12 F                    | 8 D                     |                           |
| XW-163A     | 48X48                         | 0.100                         | 16                              | 3                       | 3/4                    | 1 1/4                  | 7 C                     | 7 C                     | 7 C                     |                           |
| R-37C       | 48X60                         | 0.100                         | 16                              | 3                       | 3/4                    | 7/8                    | 8 C                     | 8 C                     | 8 C                     |                           |
| R-49B       | 48X60                         | 0.100                         | 16                              | 3                       | 3/4                    | 7/8                    | 10 D                    | 10 C                    | 6 D                     | 6 D                       |
|             |                               |                               |                                 |                         |                        |                        | Line 1                  | Head                    | Shaft                   | Line 2 or 3               |
| R-14A       | 36X48                         | 0.100                         | 16                              | 2 1/4                   | 5/8                    | 7/8                    | 7 D                     | 6 1/2 X 8 1/8           | 13 X 4 3/8              | 7 D                       |
| W-31B       | 48X48                         | 0.100                         | 16                              | 3                       | 3/4                    | 1 1/4                  |                         | 16 X 14                 | 7 X 24                  |                           |
| W-31B       | 40X30                         | 0.100                         | 16                              | 2 1/2                   | 5/8                    | 7/8                    | 8 D                     |                         |                         |                           |
| R-16        | 36X12                         | 0.100                         | 16                              | 1 1/2                   | 3/8                    |                        | 4 D                     | 7 1/2 X 8 1/2           | 23 1/2 X 5 1/4          |                           |

NOTE:  
ALL SIGNS TO BE REFLECTORIZED



BLACK BACKGROUND WITH BLACK LETTERS ON WHITE ARROW  
R-16

MISCELLANEOUS  
STANDARDS  
STATE OF INDIANA  
OCTOBER 1971

RECOMMENDED FOR APPROVAL *Frank D. Roberts* 12-3-71  
ENGINEER OF TRAFFIC REGULATIONS  
APPROVED *Clinton A. Stephens* 12-3-71  
CHIEF DIVISION OF TRAFFIC  
APPROVED *William J. Smith*  
CHIEF ENGINEER

|              |
|--------------|
| REVISIONS    |
| 5-1-72 R-15A |
| 7-3-72 MISC. |

SHEET  
MT 3