



| Shield size | Digits | Digit Series | A   | A/2 | B   | C      | D   | E      | F       |
|-------------|--------|--------------|-----|-----|-----|--------|-----|--------|---------|
| 24" x 24"   | 81     | D            | 24" | 12" | 24" | 5 1/2" | 12" | 6 1/2" | 7"      |
| 36" x 36"   | 81     | D            | 36" | 18" | 36" | 8 1/4" | 18" | 9 3/4" | 10 1/4" |
| 48" x 48"   | 81     | D            | 48" | 18" | 48" | 11"    | 24" | 13"    | 13 3/4" |

Variable

*Note:*  
 Color Specifications (Direct Screen Process)  
 Sign face shall be covered with enclosed lens silver reflective sheeting.  
 Legend shall be black process ink.  
 See flat sign detail sheet for aluminum alloys and the thickness required.  
 The type of adhesive for reflective sheeting may be solvent activated, heat activated, or pressure sensitive.

|  |                       |            |                        |       |                  |
|--|-----------------------|------------|------------------------|-------|------------------|
| 3  |                       |            |                        |       |                  |
| 2  |                       |            |                        |       |                  |
| 1  |                       |            |                        |       |                  |
| NO.  | DATE                  | REVISIONS  | BY                     | APP'D |                  |
| KANSAS DEPARTMENT OF TRANSPORTATION<br>Design Details For<br>U.S. Route Marker<br>(For Guide Sign Use) |                       |            |                        |       |                  |
| SHEET NO. 42 OF 143  | SCALE                 | APP'D      | <i>William J. Jorg</i> |       |                  |
| DESIGNED <i>W. J.</i>  | DETAILED <i>H. H.</i> | QUANTITIES |                        |       | TRACED <i>W.</i> |
| DESIGN CK. <i>W.</i>   | DETAIL CK. <i>W.</i>  | QUAN. CK.  |                        |       | TRACE CK.        |