**CODE:** R3-8SR  
**SIZE:** 30" x 30" STANDARD

---

**R03-08SR(30x30-STD)WHT:**  
1.875" Radius, 0.750" Border, 0.500" Indent, Black on White;  
S2 - Arrow, 2.5" Stroke; “ONLY” C; R - Arrow, 2.5" Stroke; “ONLY” C;

---

<table>
<thead>
<tr>
<th>ALL DIMENSIONS ARE IN INCHES</th>
</tr>
</thead>
<tbody>
<tr>
<td>COLORS:</td>
</tr>
<tr>
<td>ARROWS, LEGEND &amp; BORDER - BLACK (NON-REFL)</td>
</tr>
<tr>
<td>BACKGROUND - WHITE (REFL)</td>
</tr>
</tbody>
</table>

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**ARIZONA DEPARTMENT OF TRANSPORTATION**  
**TRAFFIC ENGINEERING GROUP**

**DRAWN:**  
L. LOPEZ  
JULY / 2015

**APPROVED:**  
SIGNATURE ON FILE
R03-08SR(48x48-SPCL)WHT;
3.000" Radius, 1.250" Border, 0.750" Indent, Black on White;
S2 - Arrow, 4" Stroke; “ONLY” D specified length; R - Arrow, 4" Stroke;
“ONLY” D specified length;

3.25  19
1.25  19
0.75  19

48

R3-8SR
48" x 48"
SPECIAL

ARIZONA DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING GROUP

DRAWN: L. LOPEZ 
DATE: JULY / 2015

APPROVED:
SIGNATURE ON FILE
**For arrowhead dimensions, see ADOT STANDARD ARROW HEAD DETAILS.

All dimensions are in inches. Length and width dimensions can be rounded to the nearest 1/8 inch.
ARROW CODE: L & R
Mirror for
R Arrow
2.5" & 4"
Stroke

2.5" Stroke

4" Stroke

** For arrowhead dimensions, see
ADOT STANDARD ARROW HEAD DETAILS.

All dimensions are in inches. Length
and width dimensions can be rounded
to the nearest 1/8 inch.
\( A = \text{Arrow Shaft Stroke Width} \)
\( B = 1.15 \times A \)
\( C = 2.025 \times A \)
\( D = 0.16169 \times A \)
\( E = 0.2 \times A \)
\( \theta = 17.92^\circ \)
\( \phi = 34.519^\circ \)
\( \alpha = 68.038^\circ \)