**PAVEMENT MARKINGS AT**

**RAILROAD-HIGHWAY GRADE CROSSING**

**LANE AND EDGE LINES**

- Approximately 15 (4.5 m) from nearest 24' or 8' (2.4 m) high black iron gate if present. Stop line placed perpendicular to center line.

- On multi-lane roads, the stop lines shall extend across all approach lanes and separate RRX symbols shall be placed adjacent to each other in each lane.

- When the pavement marking symbol is used, a portion of the symbol should be located directly adjacent to the Advance Warning Sign (W10-1A) as placed by Table 2C-4, Condition B of the MUTCD.

**NOTES**

- The transverse spread of the "X" may vary according to lane width.

- On multi-lane roads, stop lines shall extend across all approach lanes and separate RRX symbols shall be placed adjacent to each other in each lane.

- When the pavement marking symbol is used, a portion of the symbol should be located directly adjacent to the Advance Warning Sign (W10-1A) as placed by Table 2C-4, Condition B of the MUTCD.

- All dimensions are in inches (millimeters) unless otherwise shown.
The space between adjacent letters or numerals should be approximately 3 (75) for 6’ (1.8 m) legend and 4 (100) for 8’ (2.4 m) legend.

**LETTER AND ARROW GRID SCALE**

| Legend Height | Arrow Size | a
|---------------|-----------|---
| 6’ (1.8 m)    | Small     | 2.9 (74)  |
| 8’ (2.4 m)    | Large     | 3.8 (95)  |