



**LEGEND**

- Traffic Sign
- Drum
- Type II Barricade or Vertical Panel
- Channelizer / Marker
- Tubular Marker
- Type III Barricade
- Sequencing Arrow
- Orange Plastic Safety Fence
- Temporary Floodlighting
- Work Area

1. "TWO WAY TRAFFIC" and "DO NOT PASS" signs shall be placed alternately on both sides of the roadway at a maximum of one-half mile intervals for both directions of travel. The motorists shall always have signs in sight.
2. An additional supplemental plate with the message "NEXT X MILES" shall be installed on the "TWO WAY TRAFFIC" sign assembly on the right side of the roadway to inform the motorist of the remaining length of two lane traffic. The number shall be to the nearest whole-mile increment. This shall be required for both directions of traffic.

3. Channelizer/Marker shall be either an Astro-Optics CD-2, a Davidson Plastics' Brick, or an approved equivalent.
4. Raised pavement markers, spaced at 10' C/C, shall be used to supplement the white and yellow edge lines from the beginning of the lane reduction taper through the reverse curves of the crossover.
5. Refer to Standard Road Plan RS-68A for crossover pavement marking details.
6. Refer to Typical 9016 for details of lane drop arrows.
7. Refer to Typical 9017 for details of special "Merge" sign.
8. Safety Closure to be paid for as per Standard and Supplemental Specifications Section 2518.

**Iowa Department of Transportation**  
Highway Division

**STANDARD ROAD PLAN RS-66(1)**

REVISION: Add "Speed Limit 70" sign at the end of the work zone; remove Type 'A' warning light; change title.	REVISION NO. 8
<i>William J. Allen</i> APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE 10-18-05

TWO-LANE, TWO-WAY OPERATION

(SHEET 1 OF 2)