



Iowa Department of Transportation
Highway Division

STANDARD ROAD PLAN RS-66(1)
REVISION: Label 4" white edge line.

APPROVED BY: *William J. Sigafoos*
DESIGN/METHODS ENGINEER

REVISION NO. 7
REVISION DATE 04-20-04

TRAFFIC CONTROL LAYOUT FOR TWO-LANE, TWO-WAY OPERATION
(SHEET 1 OF 2)

1. Channelizer/Marker shall be either an Astro-Optics CD-2, a Davidson Plastics' Brick, or an approved equivalent.
2. 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.
3. Refer to Standard Road Plan RS-68A for crossover pavement marking details.
4. Refer to Typical 9016 for details of lane drop arrows.
5. Refer to Typical 9017 for details of special "Merge" sign.
6. Safety Closure to be paid for as per Standard and Supplemental Specifications Section 2518.

GENERAL NOTES:

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 the nearest whole-mile increment. This shall be required for both directions of traffic.

LEGEND

- Traffic Sign
- Drum
- Type II Barricade or Vertical Panel
- Channelizer / Marker
- Tubular Marker
- Type III Barricade (Type "A" Low-Intensity Flashing Warning Light required unless noted)
- Sequencing Arrow
- Orange Plastic Safety Fence
- Temporary Floodlighting
- Work Area