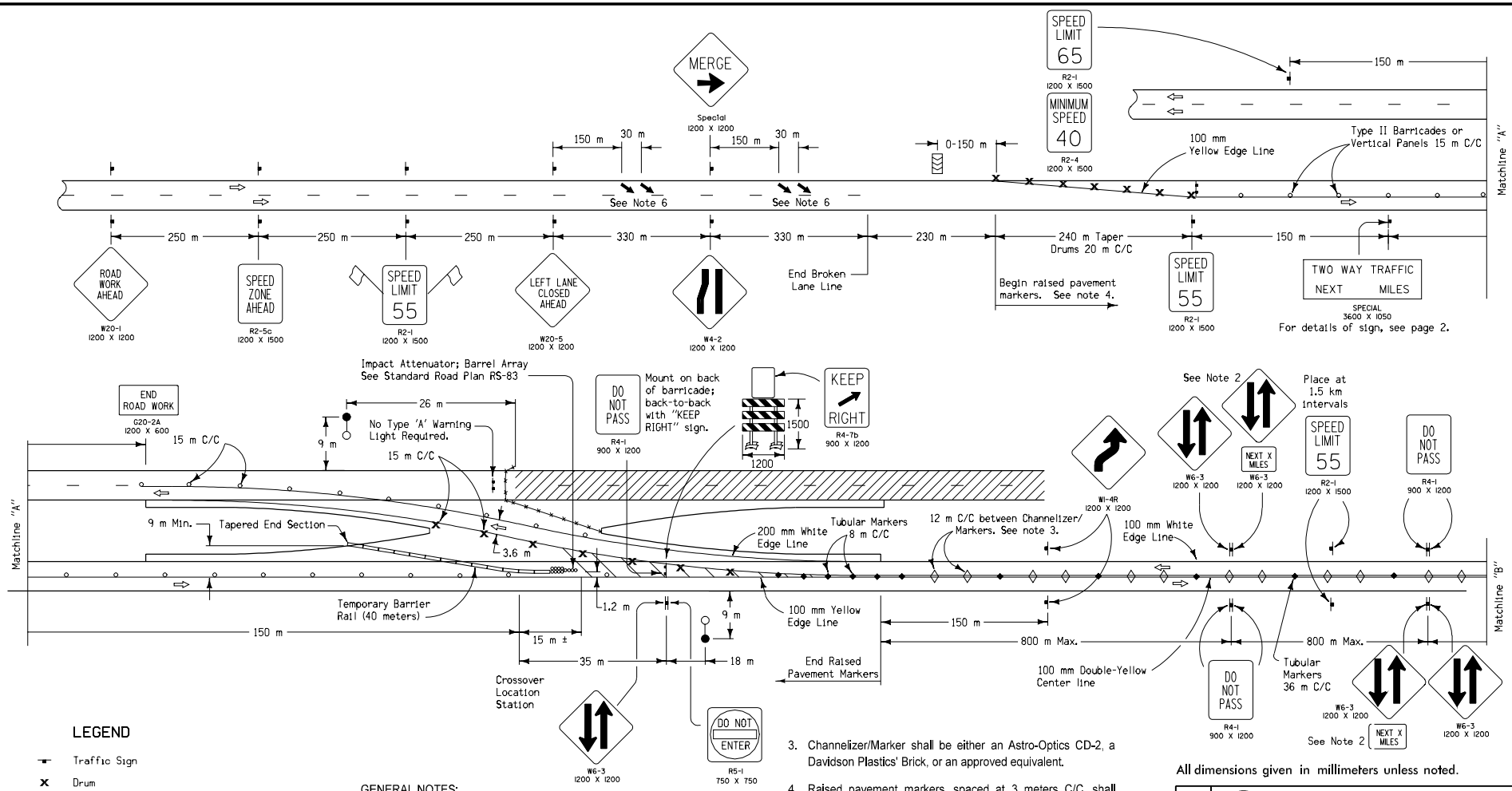

All dimensions given in millimeters unless noted.

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

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 800 meter 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 3 meters 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.

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METRIC VERSION

Iowa Department of Transportation
Highway Division

STANDARD ROAD PLAN RS-66(1)

REVISION: Correct sign dimensions on signs R2-1 and R2-5C; Remove Type A warning lights; Change title.	REVISION NO.
	9
William J. Stein	REVISION DATE
APPROVED BY DESIGN METHODS ENGINEER	10-19-04

TWO-LANE, TWO-WAY OPERATION

(SHEET 1 OF 2)