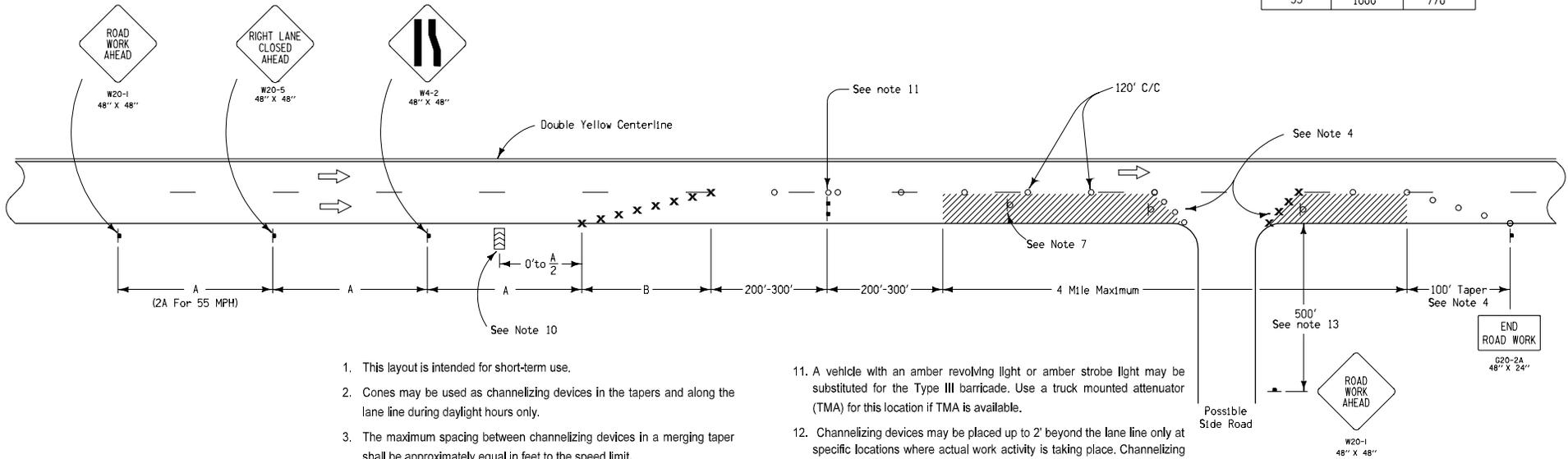


SPEED LIMIT	APPROXIMATE SPACING	
	'A'	'B'
25	300'	125'
35	500'	245'
45	700'	540'
55	1000'	770'



1. This layout is intended for short-term use.
2. Cones may be used as channelizing devices in the tapers and along the lane line during daylight hours only.
3. The maximum spacing between channelizing devices in a merging taper shall be approximately equal in feet to the speed limit.
4. Downstream tapers contain a minimum of 4 channelizing devices.
5. "Speed Limit" refers to the legally established speed limit before construction.
6. Channelizing devices shall not be intermixed on the lane line through the work area.
7. Type II barricades will be placed in the closed lane at a 1000' interval. Where coreouts, holes or uncured concrete exist within the work area, an additional Type II barricade shall be placed just ahead of each.
8. If a ramp exit or entrance taper falls within the work area, refer to Standard Road Plans RS-65A and RS-65B for traffic control details.
9. A flagger shall be used to alert motorists when equipment encroaches within 2 feet of an open lane. The flagger shall be posted adjacent to the open traffic lane and immediately upstream of each operation. Encroachment shall be held to a minimum.
10. The use of an arrow panel is optional for daytime lane closures when the posted speed limit is 45 MPH or less. Use shall be determined by the Engineer. When there is no shoulder area, the arrow panel shall be placed within the closed lane behind the channelizing devices and as close to the beginning of the taper as practical.

11. A vehicle with an amber revolving light or amber strobe light may be substituted for the Type III barricade. Use a truck mounted attenuator (TMA) for this location if TMA is available.
12. Channelizing devices may be placed up to 2' beyond the lane line only at specific locations where actual work activity is taking place. Channelizing devices shall be returned to the lane line when the work activity has passed.
13. Advance warning distance may be reduced to 200' when the side road speed limit is 40 mph or less.

FOR LANE-LINE DROP-OFF OR RISE:

14. When the nominal thickness, placed or removed, results in a drop-off or rise of more than 2 inches adjacent to the open traffic lane, the spacing of the lane line channelizing devices shall be reduced to 50 percent of that shown. The edge of the channelizing device shall be placed within one foot of the drop-off or rise.
15. If unplanned conditions result in a drop-off or rise which exceeds 3-1/2 inches overnight, the contractor shall also place a temporary edge line in the open lane, one foot from the drop-off or rise. If the contractor chooses to use drums for the channelizing devices, the temporary edge line may be omitted. In either case, the channelizing devices shall be placed in the closed lane during non-working hours. The channelizing devices may be placed on either surface during working hours.

LEGEND

- † Traffic Sign
- × Drum
- Channelizing Device (Vertical Panel, Type I or Type II Barricade) (to be weighted)
- ⊥ Type II Barricade (to be weighted)
- ⊥ Type III Barricade
- ⏏ Sequencing Arrow (Type "C")
- ▨ Work Area

<b>STANDARD ROAD PLAN RS-64A</b>	
REVISION: Change length on intersecting road from 200' to 500' and add note.	REVISION NO. 10
<i>William J. Allen</i> APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE 10-18-05
<b>RIGHT LANE CLOSURE FOUR-LANE UNDIVIDED HIGHWAY</b>	