


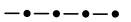


POSTED SPEED LIMIT PRIOR TO WORK STARTING (MPH)	SPACING OF CHANNELIZING DEVICES (G) FEET	SPACING OF ADVANCE WARNING SIGNS (A) FEET	DECISION SIGHT DISTANCE FEET	TAPER LENGTH (L) FEET	BUFFER SPACE (B) FEET
0 - 30	25	100	550	200	200
35 - 40		325	700	325	305
45 - 50	50	600	900	600	425
55		750	1200	700	500
60 - 65		1000	1400	800	650
70 - 75		1200	1600	900	820

NOTE:
NOT ALL INFORMATION IN THIS BOX MAY APPLY TO THIS DETAIL.

DESIGNER NOTES (REMOVE FROM LAYOUT BEFORE INSERTING IN PLAN):

1. INSERT SPACING CHART DISTANCES INTO LAYOUTS AND REMOVE CHART WHENEVER PRACTICAL.
2. THE ONE LANE ROAD AHEAD SIGN MAY BE OMITTED WHEN THE POSTED SPEED LIMIT IS 40 MPH OR LESS.
3. FOR ANY EXCAVATION OR DROP-OFF IN EXCESS OF 12 IN., SEE THE MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES SECTION 6F-85, "TEMPORARY TRAFFIC BARRIERS".
4. SELECT APPROPRIATE MATERIAL. SEE STRIPING KEY.
5. REMOVE CONFLICTING MARKINGS. DETERMINE MATERIAL TYPE AND QUANTITY OF MARKINGS TO BE REMOVED OR COVERED FOR PAY ITEM QUANTITIES.
6. USE FOR ROADS LESS THAN 1500 ADT ONLY.
7. APPROACH SIGNS AND MARKING IS THE SAME IN BOTH DIRECTIONS.
8. IF THE DISTANCE FROM AN INPLACE "NO PASSING ZONE" IS LESS THAN THE FOLLOWING, THE ZONES SHALL BE CONNECTED WITH A SOLID YELLOW LINE:
35 MPH OR LESS - 500'
40 - 50 MPH - 650'
55 MPH OR GREATER - 800'.
9. THE LEFT SIDE 48"x48" "STOP" SIGN MAY BE REPLACE WITH 30"x30" "STOP" SIGNS INSTALLED ON THE BACK OF THE OPTIONAL "KEEP RIGHT" SIGNS.
10. IF ADEQUATE SIGHT DISTANCE IS NOT AVAILABLE TO RECOGNIZE A STOPPED VEHICLE, OR TRAFFIC VOLUME RESTRICTS VEHICLES FROM TAKING TURNS THROUGH THE OPEN LANE, SEE THE LANE CLOSURE WITH SIGNALS LAYOUT.

-  4" SOLID WHITE REMOVEABLE PREFORMED PLASTIC MARKING
-  4" SINGLE YELLOW REMOVEABLE PREFORMED PLASTIC MARKING
-  DRUMS, TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL.
-  SOLID LINE PAVEMENT MARKING WITH TEMPORARY RAISED PAVEMENT MARKERS AT 10' SPACING OR WET REFLECTIVE TAPE.