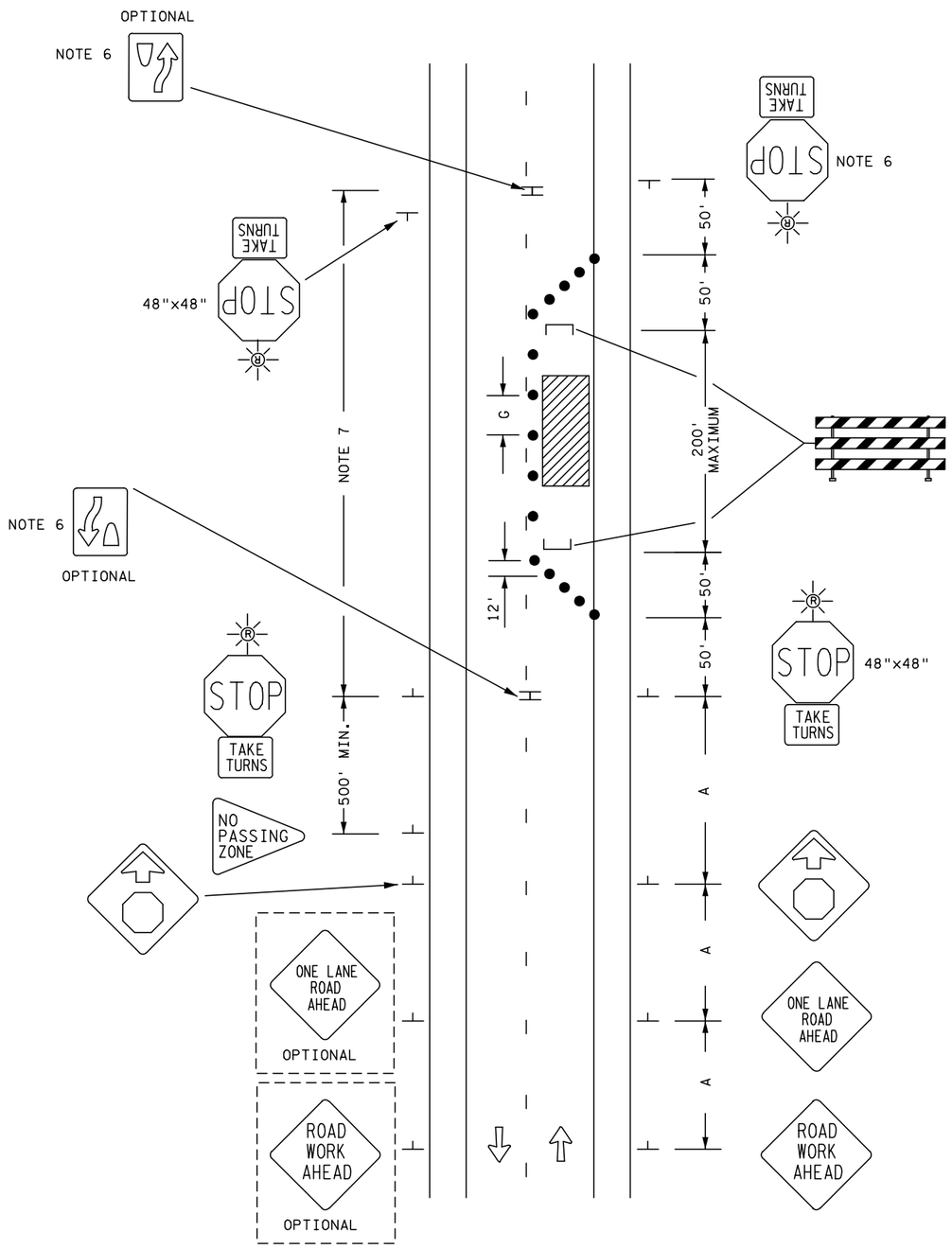

LANE CLOSURE WITH STOP SIGNS
TWO LANE, TWO WAY ROAD

NOT TO BE USED FOR MORE THAN THREE CALENDAR DAYS

1/26/18 LAYOUT 57

POSTED SPEED LIMIT PRIOR TO WORK STARTING	SPACING OF CHANNELIZING DEVICES (G)	SPACING OF ADVANCE WARNING SIGNS (A)	DECISION SIGHT DISTANCE	TAPER LENGTH (L)	BUFFER SPACE (B)
(MPH)	FEET	FEET	FEET	FEET	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. 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".
3. - RED FLASHERS OR RED FLAGS.
4. USE FOR ROADS LESS THAN 1500 ADT ONLY.
5. APPROACH SIGNS AND MARKING IS THE SAME IN BOTH DIRECTIONS.
6. THE LEFT SIDE 48 x 48 INCH STOP SIGN MAY BE REPLACE WITH 30 x 30 INCH STOP SIGNS INSTALLED ON THE BACK OF THE KEEP RIGHT SIGNS.
7. IF ADEQUATE SIGHT DISTANCE IS NOT AVAILABLE TO RECOGNIZE A STOPPED VEHICLE OR TRAFFIC VOLUME RESTRICTS VEHICLES FROM TAKING TURNS THROUGH THE OPEN LANE, USE FIELD MANUAL LAYOUT 13 OR 19.
8. THE TWO-WAY TAPER SHOULD BE 50 FEET IN LENGTH USING FIVE EQUALLY SPACED CHANNELIZING DEVICES.
9. APPROACH SIGNS ARE THE SAME IN BOTH DIRECTIONS.

● DRUMS, TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL.