



NOTES:

1. TAPER LENGTH ( $L$ ) IS BASED ON A 8 FT. OFFSET.
2. THE APPROACH SIGHT DISTANCE TO THE FLAGGER SHALL BE AT LEAST THE DECISION SIGHT DISTANCE.
3. THE FLAGGERS AND FLAGGER AHEAD SIGNS MAY BE OMITTED IF THE POSTED SPEED LIMIT IS 40 MPH OR LESS.

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

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

1. INSERT SPACING CHART DISTANCES INTO LAYOUTS AND REMOVE CHART WHENEVER PRACTICAL.
2. MINIMUM PAVED LANE WIDTH FROM THE CHANNELIZING DEVICES TO THE EDGE OF PAVEMENT OR OUTSIDE EDGE OF THE SHOULDER SHALL BE 10 FT.
3. PARKING AND STOPPING MAY BE PROHIBITED ALONG THE WORK AREA AND TAPERS.
4. \* - REQUIRED IF THERE IS LESS THAN 10 FT. OF PAVED SURFACE AVAILABLE TO PASS THE WORK SPACE.
5. DURING NIGHTTIME OPERATIONS, ILLUMINATE BOTH THE FLAGGERS AND THE WORK SPACE WITH PORTABLE LIGHTS.

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

☛ - PORTABLE FLOOD LIGHT

■ - FLAGGER

WORK SPACE IN CENTER OF ROAD  
 TWO LANE TWO WAY ROAD 40 MPH OR LESS  
 NOT TO BE USED FOR MORE THAN THREE CALENDAR DAYS