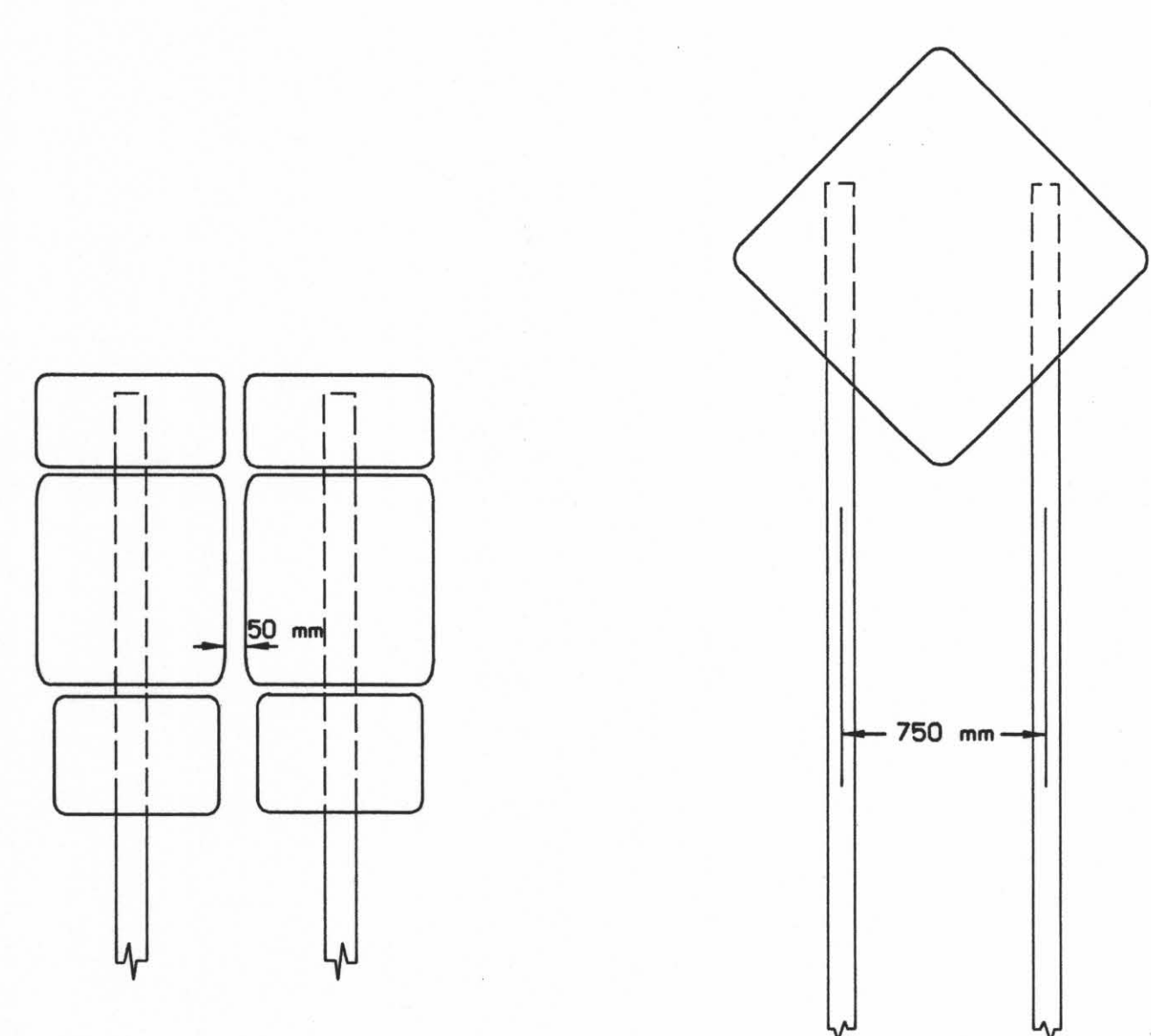
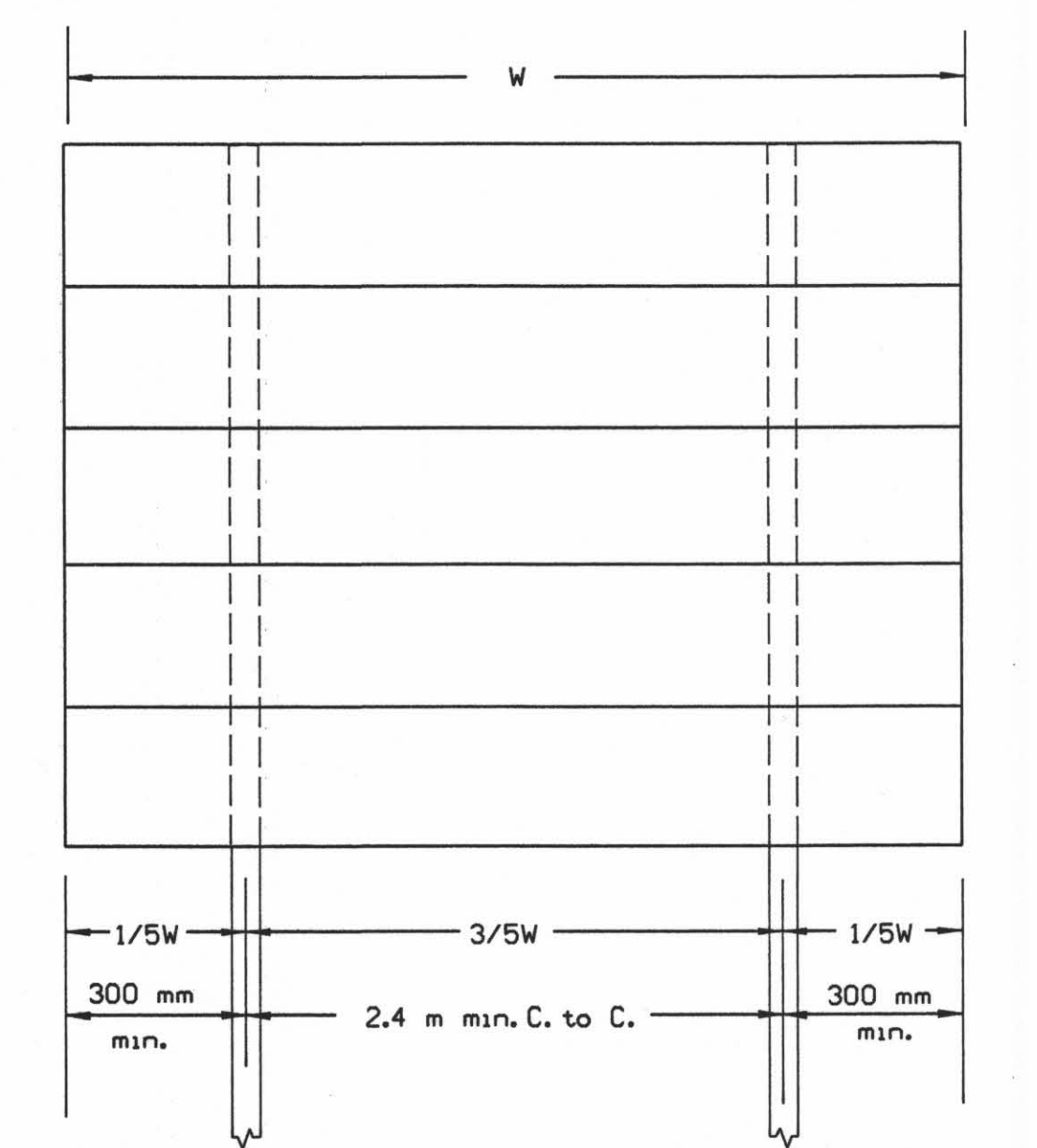


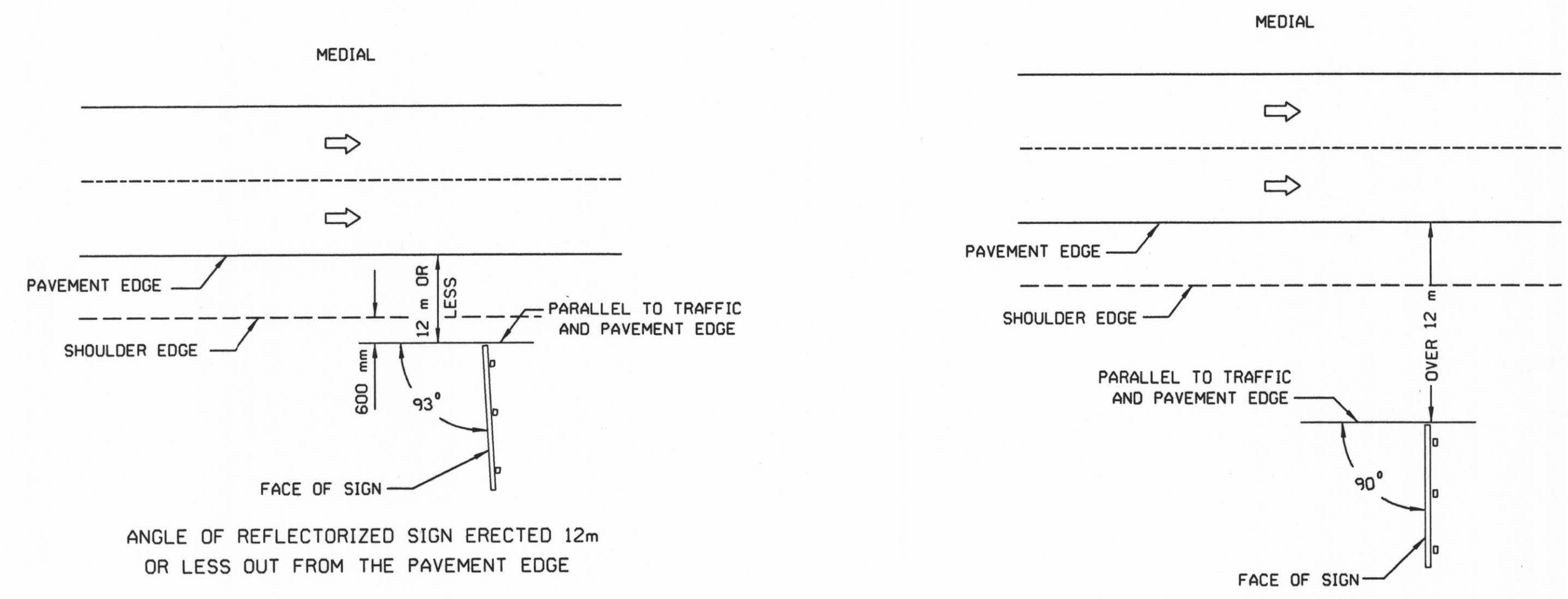
ONE POST SPACING ONE POST SPACING ONE POST SPACING ONE POST SPACING



TWO POST SPACING TWO POST SPACING

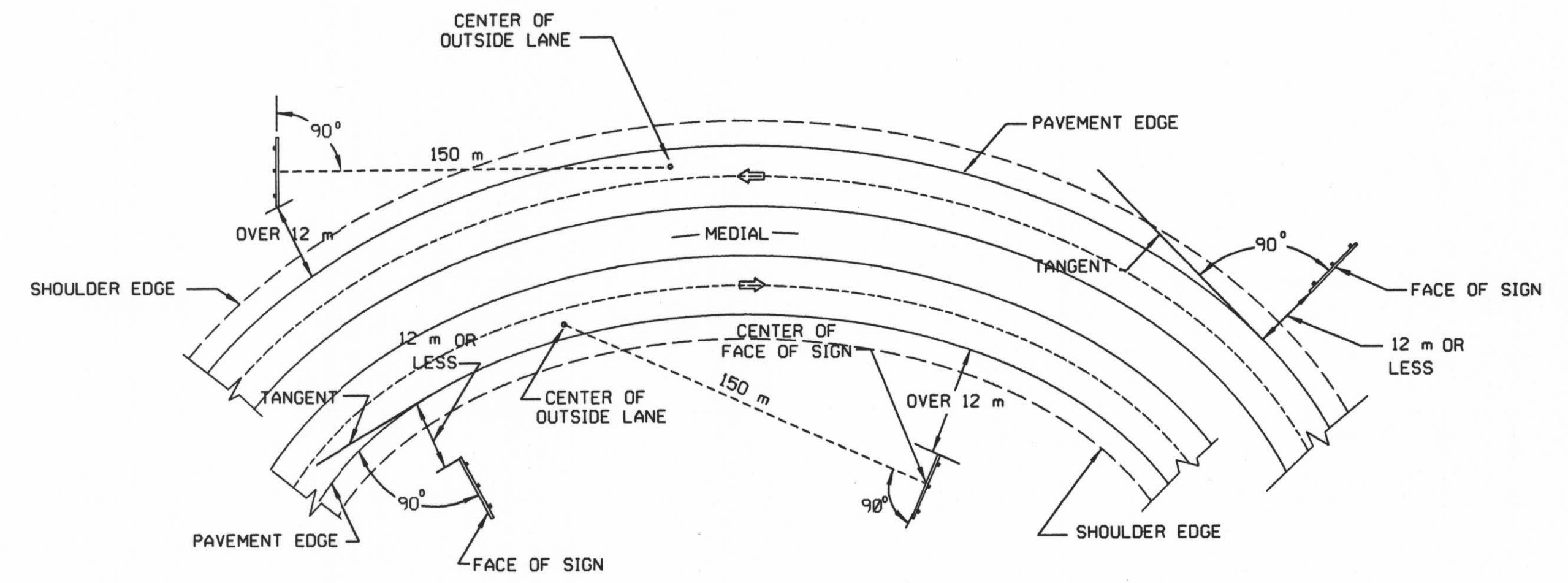


TWO POST SPACING
(SEE GENERAL NOTE)



ANGLE OF REFLECTORIZED SIGN ERECTED 12m OR LESS OUT FROM THE PAVEMENT EDGE

ANGLE OF REFLECTORIZED SIGN ERECTED OVER 12 m OUT FROM THE PAVEMENT EDGE ON STRAIGHT ROADWAY



ANGLE OF REFLECTORIZED SIGNS ERECTED 12 m OR LESS OUT FROM THE PAVEMENT EDGE AND OVER 40' OUT FROM PAVEMENT EDGE ON CURVED ROADWAY

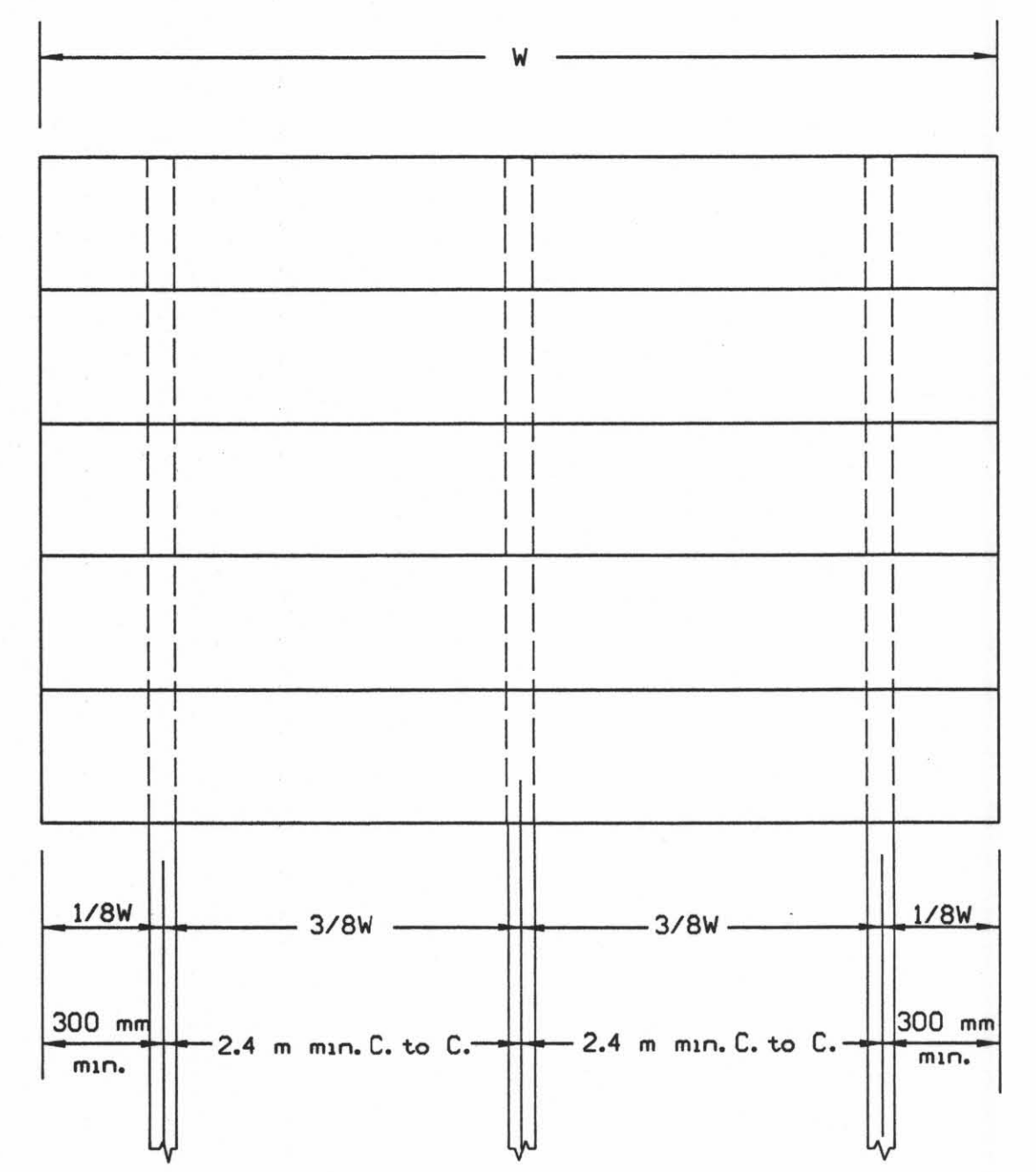
GENERAL NOTE:
GORE OR MEDIAN MOUNTED SIGNS SHALL NORMALLY BE ERECTED SO THE SIGN FACE IS TRULY VERTICAL AND AT 93 DEGREES AWAY FROM THE CENTER OF THE LANE WHICH THE SIGN SERVES.

WOOD POST SPACING
THE SPACING BETWEEN CENTERS OF POSTS IS TO BE DETERMINED BY USING THE FORMULA $1/5W, 3/5W, 1/5W$ FOR A 2-POST MOUNTED SIGN AND THE FORMULA $1/8W, 3/8W, 3/8W, 1/8W$ FOR A 3-POST MOUNTED SIGN.

STEEL POST SPACING
THE SPACING BETWEEN CENTERS OF POSTS IS TO BE DETERMINED IN THE FOLLOWING WAY:
1. CALCULATE THE SPACING USING THE FORMULA $1/5W, 3/5W, 1/5W$ FOR A 2-POST MOUNTED SIGN AND THE FORMULA $1/8W, 3/8W, 3/8W, 1/8W$ FOR A 3-POST MOUNTED SIGN. THE MINIMUM DISTANCE BETWEEN THE CENTERS OF TWO ADJACENT POSTS IS TO BE 2.4 m. DO NOT USE THE SPACING FORMULAE IF THE 2.4 m MINIMUM DISTANCE CANNOT BE ATTAINED.

2. SET THE POSTS AT THE 2.4 m MINIMUM DISTANCE. THE DISTANCE FROM CENTER OF OUTSIDE POST TO THE END OF SIGN IS TO BE A MINIMUM OF 300 mm.

THE MINIMUM WIDTH OF SIGN NEEDED TO PROVIDE THE 2.4 m AND 300 mm DISTANCES SHOWN IS:
2-POST MOUNTED SIGN, 3 m
3-POST MOUNTED SIGN, 5.5 m



THREE POST SPACING
(SEE GENERAL NOTE)

3					
2					
1					
NO.	DATE	REVISION	BY	APP'D	

KANSAS DEPARTMENT OF TRANSPORTATION
POST SPACING, SIGN ANGLE AND LATERAL POSITION FOR SIGNS (U.S. OR K-ROUTE)
TE406ASI 9-1-94

FHWA APPROVAL I-10-95	APP'D Nelda A. Buckley
DESIGNED KH	QUANTITIES TRACED KH
DESIGN CK. DETAIL CK.	QUAN. CK. TRACE CK.

DSMR: OPER: SVB SCALE: 1/1997/91362/SIGNING/STANDARDS/TE406ASI.DGN 11-19-2001/4:41:05 LAST REV: 1-25-2002 BY: svb