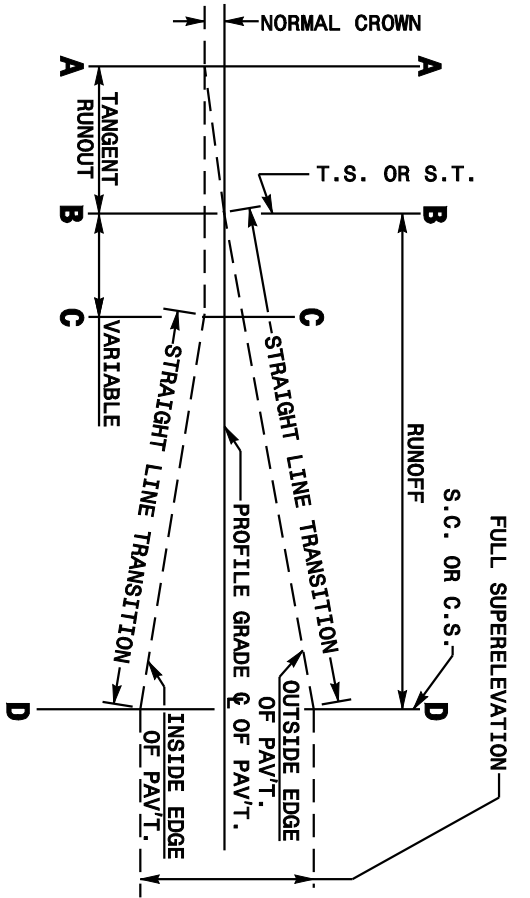
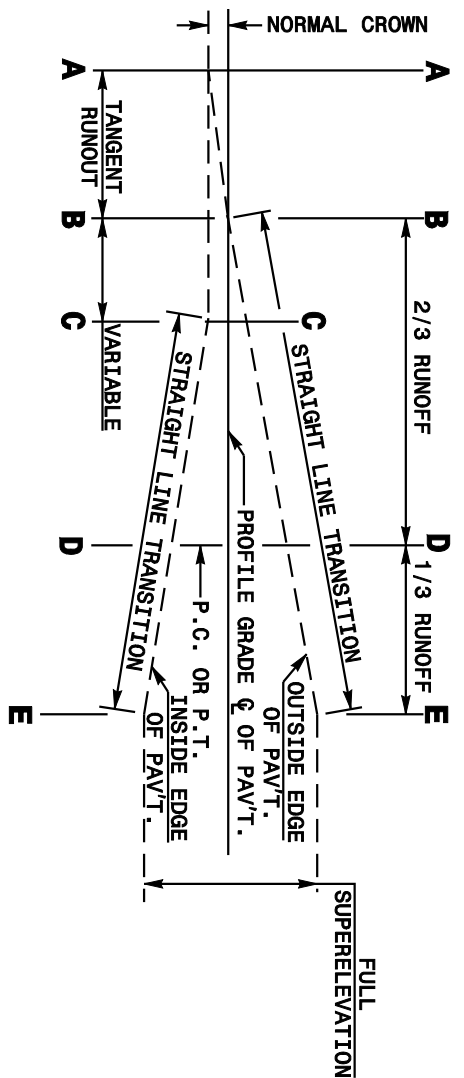


METHOD OF OBTAINING SUPERELEVATION
TWO LANE PAVEMENTS

METRIC STANDARD DRAWING FOR



NOTE:
SHORT VERTICAL CURVES 30m OR LESS MAY BE INSERTED AT POINTS C & D WHEN DIRECTED DURING CONSTRUCTION.



NOTE:
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GENERAL NOTES:
SPECIAL CARE MUST BE USED TO PREVENT DITCH SUMPS WHICH MIGHT BE INDUCED BY SUPERELEVATION.
TANGENT RUNOFF DISTANCE WILL VARY, WITH NORMAL CROWN OF PAVEMENT, WITHIN TANGENT RUNOUT DISTANCE.
SUPERELEVATION TO BE AS PROVIDED IN "A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS".

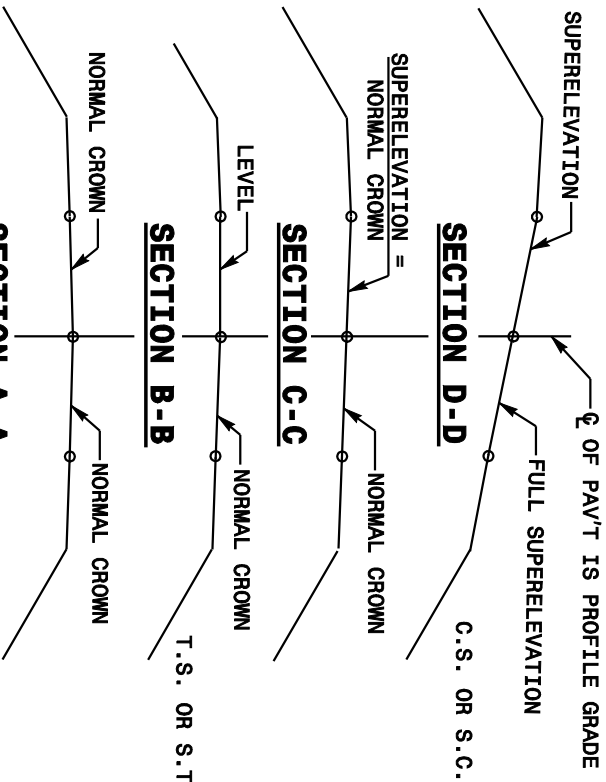


FIGURE 1 - SPIRAL CURVE

Note:
This drawing is dimensioned in millimeters unless otherwise depicted within the drawing.

2-LANE PAVEMENT PROFILE GRADE ON Q OF PAVEMENT. CROWN BOTH WAYS FROM Q ROTATE ABOUT Q.

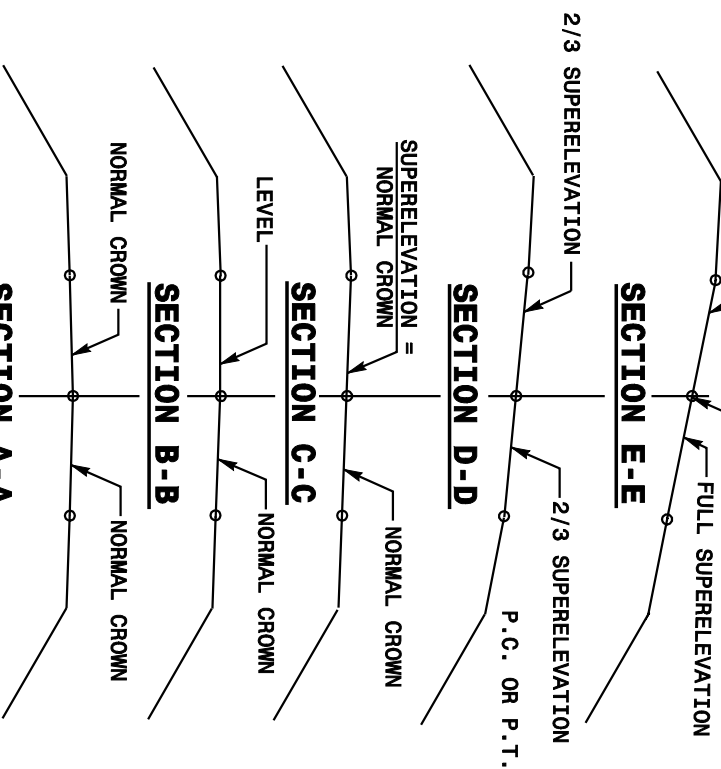


FIGURE 2 - SIMPLE CURVE

2-LANE PAVEMENT WITHOUT TRANSITION PROFILE GRADE ON Q PAVEMENT. SLOPE BOTH WAYS FROM Q ROTATE ABOUT Q.

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