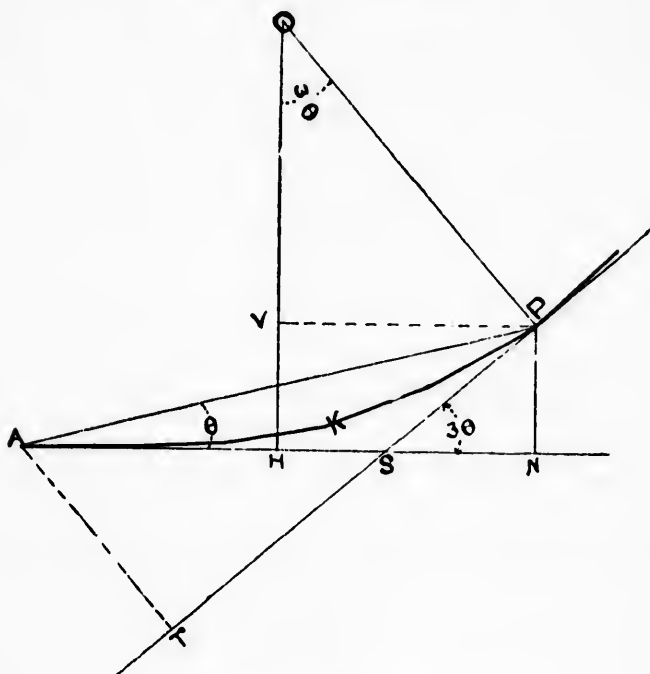


CHAPTER IV.

CHAPTER IV.

DERIVATION OF FORMULE AND GENERAL CONCLUSIONS RELATIVE TO CURVE.



F. G. (3)

Let AKP be the proposed transition curve, and assume that the radius of curvature at any point P of this curve varies inversely as the chord distance from A to that point, that is,