

Point on Entering Tangent

A 5,347.2150 N 9,474.8511 E

Points on Curve

B 5,526.9461 N 9,692.7957 E

C 5,524.8091 N 9,842.9182 E

D 5,479.8217 N 9,925.6618 E

Point on Exiting Tangent

E 5,284.0539 N 10,066.5330 E

Sta. of A = 21+13.67

Find:

Coordinates of RP { _____ N
 _____ E

Central Angle = _____

Radius = _____

Area of Sector = _____

Area of Segment = _____

Area of Fillet = _____

Station of PC = _____

Station of PI = _____

Station of PT = _____