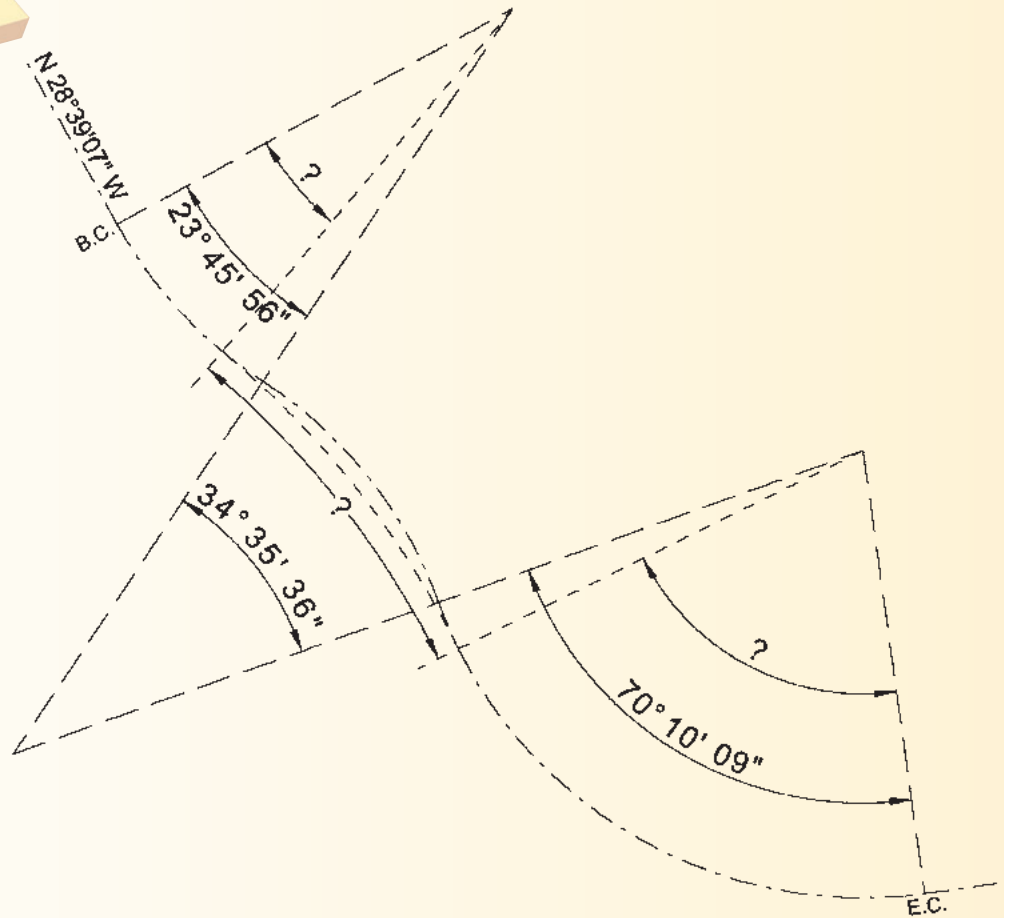


Problem
93

Three 250' radius curves are joined as shown. It is decided to change the radius of the center curve to 500'. What are the new central angles?



Problem
94

If the B.C. station is 10+00, what is the equation station at the E.C. after inserting the 500' radius in Problem No. 93?

Solutions can be found on our website at www.profsurv.com

The problems for this column are contributed by retired California surveyor Dave Lindell, LS.