

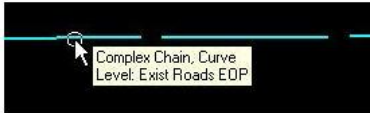
14_19 Locating Existing EOP Complex Chain Elements

Question:

Criteria is not locating the existing EOP correctly. It is always marking the existing EOP point at the proposed EOP location. What can be the caused of the problem?

Answer:

One probable cause can be the EOP element type is a complex chain/string type element.



If this is the case, then there are two ways to fix the problem.

1) Drop the complex status of the EOP complex chain element type.

and/or

2) When defining the "EXIST DGN EOP" DGN statement, include the element type "cmp_string" as part of the search criteria. For example:

```
DEFINE_DGN "EXIST DGN EOP"  
  DGN = r4416_rdy_eop.dgn\  
  TYPE = line, line_string, arc, curve, cmp_string  
  LVNAME = Exist Roads EOP
```

Before



After

