HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS CORROSION CONTROL TEST STATION FIELD DATA SURVEY FORM Location: 65+18 **Date Surveyed:** 3/10/2005 Surveyed by: 120' S. of 4949 Ilchester Rd. AC/MJ T/S #: Contract #: 12FM #8 10-3696 T/S Type: Pipe Size: 12" ST Was Test Station located? YES/NO No **TEST STATION CONDITION** Test Box : Terminal Board : Wires: Other: **SURVEY DATA** P/Cu-CuSO₄(V) P/Zn (V) **Test Wire** "On" "Off" Size/Description Color "Off" "On" Anode (mA) #10 AWG Blue #10 AWG Blue 3) 4) 5) 6) 7) P/Cu-CuSO₄ = Pipe to Copper - Copper Sulfate Reference Cell = Pipe to Zinc Permanent Reference Cell P/Zn = Reading with Anode(s) connected "On" "Off" = Reading with Anode(s) disconnected I Anode = Current output of anodes **REPAIRS MADE** Test Box: Terminal Board: Wires: Other: Additional Comments/Recommendations: Due to new construction, the test station was either buried or destroyed.



Figure 31 – General area of Test Station 12FM8 – Not Found