

**HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS  
CORROSION CONTROL TEST STATION  
FIELD DATA SURVEY FORM**

**Location:** 21+25 **Date Surveyed:** 3/7/2005  
40' W. of 7124 Millbury Ct. **Surveyed by:** AC/MJ  
**T/S #:** 12FM #3 **Contract #:** 10-3696  
**T/S Type:** ST **Pipe Size:** 12"

**Was Test Station located? YES/NO** No

**TEST STATION CONDITION**

**Test Box :** \_\_\_\_\_  
**Terminal Board :** \_\_\_\_\_  
**Wires :** \_\_\_\_\_  
**Other :** \_\_\_\_\_

**SURVEY DATA**

Test Wire Size/Description	Color	P/Cu-CuSO <sub>4</sub> (V)		P/Zn (V)		Anode (mA)
		"On"	"Off"	"On"	"Off"	
1)						
2)						
3)						
4)						
5)						
6)						
7)						

P/Cu-CuSO<sub>4</sub> = Pipe to Copper - Copper Sulfate Reference Cell  
P/Zn = Pipe to Zinc Permanent Reference Cell  
"On" = Reading with Anode(s) connected  
"Off" = Reading with Anode(s) disconnected  
I Anode = Current output of anodes

**REPAIRS MADE**

**Test Box:** \_\_\_\_\_  
**Terminal Board:** \_\_\_\_\_  
**Wires:** \_\_\_\_\_  
**Other:** \_\_\_\_\_  
**Additional Comments/Recommendations:** Test Station may have been covered by the housing construction.



**Figure 24 – General area of Test Station 12FM3 – Not Found**