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

Location: 00+00				Date Surveyed: 06		6/12/	/12/2007		
		e and MD 10	Surveyed by: AS		S/M				
T/S #:	1				4-33				
T/S Type:									
	located? YE	S/NO	NO - I Ipo Gizo:						
TEST STATION CONDITION									
Test Box:									
Terminal Board:									
Wires:									
Other:									
SURVEY DATA									
								Anode	
Size/Description		Color	"On""Off"			"On""Off"		(mA)	
1.							T	(******)	
2.									
3.									
4.									
5.									
6.									
7.									
8.									
P/Cu-CuSO ₄ = Pipe to Copper-Copper Sulfate Reference Electrode									
P/Cu-CuSO ₄ = Pipe to Copper-Copper Sulfate Reference Electrode P/Zn = Pipe to Zinc Reference Electrode									
"On" = Reading with Anode(s) connected									
"Off" = Reading with Anode(s) disconnected									
Anode = Current output Anode(s)									
TESTING THE EFFECTIVENESS OF INSULATING JOINTS									
Groundbed:									
Connected to (B/W):									
		ent (A)		Voltage (V)			Resistance (ohms)		
ON:	ourion (71)			Tottage (1)			(011110)		
OFF:									
DELTA:									
TESTING IR DROP									
IR Drop					!	Г	Between	Resistance	
Calibrations	s I (A)	E (m	ıV)	$K = \Delta I (mA)$			Terminals	(ohms)	
INITIAL			,		∆E (mV)		Torrinia	(611116)	
FINAL					Δ L (III •)	-			
DELTA				Direction:		-			
REPAIRS MADE									
Test Box:									
Terminal Bo	oard:								
Wires:									
Other:									
Comments/Recommendations:									



Figure 122 – General area of Test Station 1 (Mayfield Avenue & MD 108) – Not Found