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

Location: T/S #: T/S Type: Was Test Station If NO, then how notest STATION Content and the state of the st	nuch time v	YES/NO was spent loca CP Flush Mou NM Series (7:1) Colors faded 8	YES ating?		6/5/02 DD/MJ L5267 36"	
Test Wire				P/Z	'n (V)	
Size/Description	Color	"On"	"Off"	"On"	"Off"	Anode (mA)
1) #10 AWG	Red	-1.152	-1.809	0.409	0.692	34
2)	Dist	4.450	4 400	0.440	0.070	
3) #10 AWG 4) #10 AWG	Black	-1.152 -1.101	-1.403 -1.116	0.410	0.272	
4) #10 AWG 5)	Green	-1.101	-1.110			
6) #10 AWG	Black	-1.510	-1.402	0.409	0.286	
7)	Bidon	1.010	11102	0.100	0.200	
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P/Cu-CuSO₄ P/Zn "On" "Off" I Anode	 = Pipe to Copper - Copper Sulfate Reference Cell = Pipe to Zinc Permanent Reference Cell = Reading with Anode(s) connected = Reading with Anode(s) disconnected = Current output of anodes 					
IR Drop			1		Between	Resistance
Calibrations	I (Amps)	E (mV)	K = _	? I (mA) ? E (mV)	Terminals	(Ohms)
Initial				? E (mV)		
Final			Directions			
Delta			Direction;			
		_	DAIDO MA	DE		•
		r	REPAIRS MA	NDE		
Test Box:						
Terminal Board:						
Wires:						
Other: Additional Comm	ents/Peco	mmendations				
Additional Collins	GIRS/NECO	iiiiieiidalioiis.	·			
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Figure 44 - Test Station #23, North of Sandy Ridge Court



Figure 45 - Test Station #23, close-up