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

Location:	(51+00)		Date Surveyed:	8/13/02	
			Surveyed by:	FG/MJ	
T/S #:	12FM #6		Contract #:	L6154	
T/S Type:	ST		Pipe Size:	12"	
Was Test Stat	ion located? YES/NO	Yes			
If NO then he	www.walatima.www.aa.am.am.t.la				

If NO, then how much time was spent locating?

TEST STATION CONDITION

Test Box :	Good
Terminal Board :	Good
Wires :	Good
Other :	

SURVEY DATA

Test Wire		P/Cu-CuSO₄(V)		P/Zn (V)		
Size/Description	Color	"On"	"Off"	"On"	"Off"	Anode (mA)
1) #10 AWG	Blue		-0.613			
2) #10 AWG	Blue		-0.628			
3)						
4)						
5)						
6)						
7)						

P/Cu-CuSO₄ = Pipe to Copper - Copper Sulfate Reference Cell

- = Pipe to Zinc Permanent Reference Cell
 - = Reading with Anode(s) connected
- "Off" I Anode

P/Zn

"On"

= Reading with Anode(s) disconnected = Current output of anodes

IR Drop					Between	Resistance
Calibrations	I (Amps)	E (mV)	K =	? I (mA)	Terminals	(Ohms)
Initial				? E (mV)		
Final						
Delta			Direction;			

REPAIRS MADE

Test Box:		
Terminal Board:		
Wires:		
Other:		
Additional Comme	ents/Recommendations:	



Figure 22 - Test station 12FM6



Figure 23 - Test station 12FM6, close-up