HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS						
CORROSION CONTROL TEST STATION						
		FIELD	DATA SUI	RVEY FORM		
Location:	02+30 North of US Rt. 29 Ramp			Date Surveyed: Surveyed by:	<u>4/4/2005</u> AC/MJ	
T/S #:	02			Contract #:	44-3844	
T/S Type:	CS			Pipe Size:	30"	
Was Test Station		YES/NO	No			
Test Box :						
Terminal Boar	d:					
Wires :	u .					
Other :						
SURVEY DATA						
Test Wire		P/Cu-0	CuSO₄(V)	P/Zn (V)		
Size/Description	Color	"On"	"Off"		"Off"	Anode (mA)
1)						
2)						
3)						
4)						
5)						
6)						
7)						
P/Cu-CuSO ₄	= Pipe to	Copper - Cop	per Sulfate	Reference Cell		
P/Zn	-	Zinc Permane	-			
"On"		g with Anode(s				
"Off"	= Reading with Anode(s) disconnected					
I Anode	= Current	output of ano	des			
TESTING THE EFFECTIVENESS OF INSULATING JOINTS / PIPE CASING						
GROUNDBED:						
CONNECTED TO	(B/W):					
CURRENT	(A)	VOLTAGE	(V)	RESISTA	NCE (ohms):	
ON:	(~)	ON:	(•)	REGIOTAI		
OFF:		OFF:				
DELTA:		DELTA:				
REPAIRS MADE						
Test Box:						
Terminal Board:						
Wires:						
Other:						
Additional Comm	ents/Reco	nmendations	5:			



Figure 78 – General area of Test Station 3844-2 – Not Found