

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

Cap Proj No : W-8169

Date Surveyed :

Contract # : 44-3327

Surveyed by : R. Waldner/N. Powe

Location : Meadowridge Rd

Pipe Type : Ductile Iron

T/S Type : CS

Pipe Size : 36"

T/S Number : 14

ADC Map # : 16

Block Number : J09

Tax Map Number :

TEST STATION CONDITION

Test Box :

Terminal Board :

Wires :

Other :

SURVEY DATA

Test Wire Size/Description	Color	P/Cu-CuSO4 (volts)		P/Zn (volts)		I anode (mA)
		"On"	"Off"	"On"	"Off"	
#10	Black					
#10	Green					
#10	Black					
#10	Green					

P/Cu-CuSO4 = Pipe to Copper-Copper Sulphate 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

IR Drop Calibration

$$K = \frac{\text{Delta I (A)}}{\text{Delta E (mV)}} = \quad =$$

Direction :

REPAIRS MADE

Test Box:

Wires:

Board:

Other:

Comments: Deleted