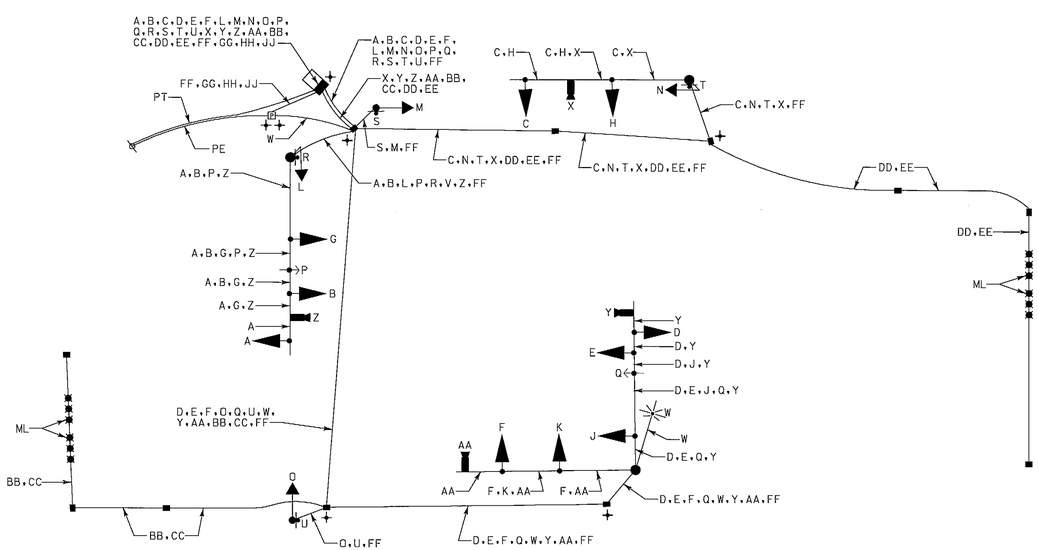
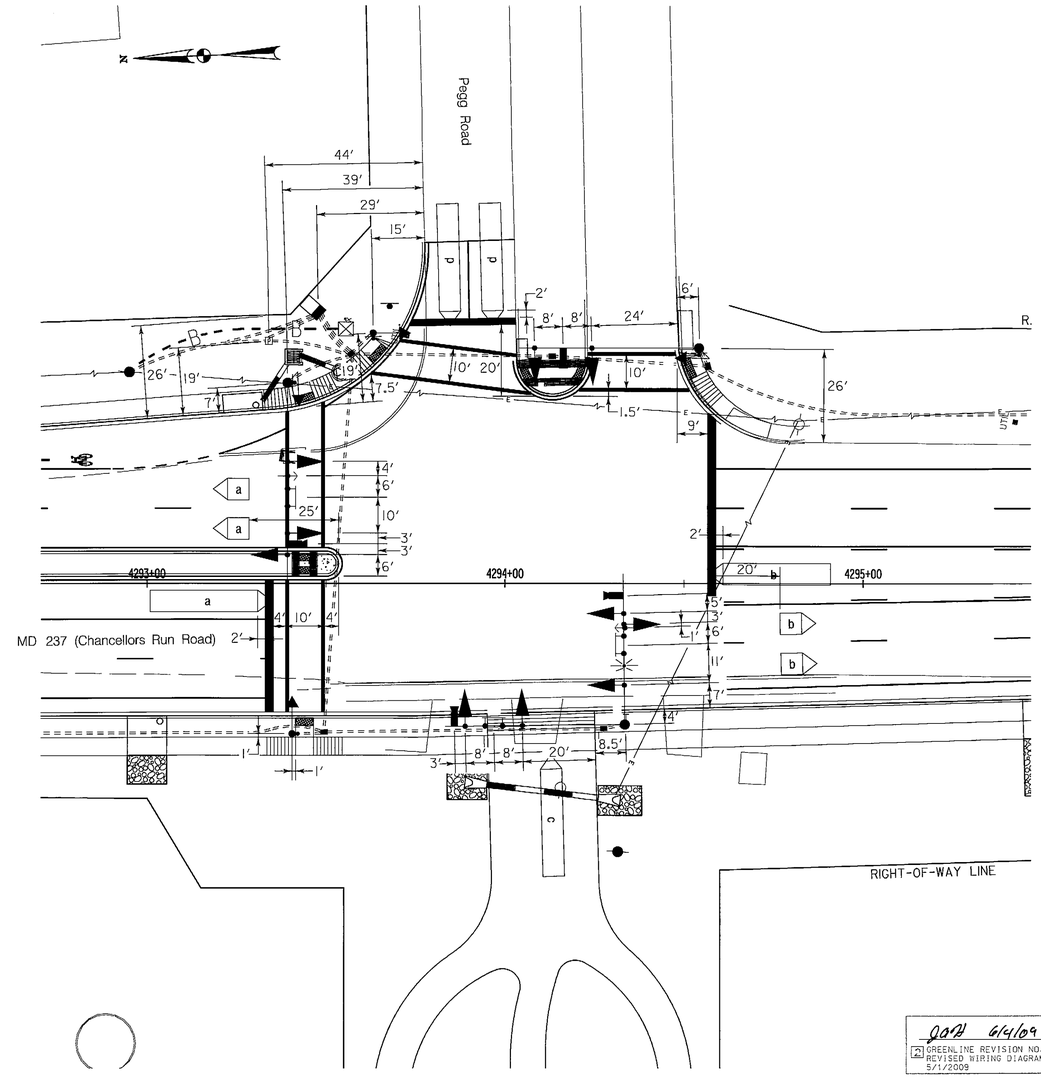
WIRING DIAGRAM



WIRING KEY

A, B, C, D, E, F	7-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
G, H, J, K, L, M, N, O	5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
P, Q	4-CONDUCTOR OPTICOM DETECTOR CABLE (NO. 14 A.W.G.)
R, S, T, U	2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
W	2-CONDUCTOR ELECTRICAL CABLE (NO. 12 A.W.G.) - TRAY CABLE
X, Y, Z, AA	VIDEO CAMERA DETECTION LEAD-IN CABLE
BB, CC, DD, EE	MICROLOOP PROBE LEAD-IN
FF	STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)
GG, HH, JJ	1-CONDUCTOR ELECTRICAL CABLE (NO. 4 A.W.G.)
ML	MICROLOOP PROBE SET
PT	PROPOSED UNDERGROUND TELEPHONE SERVICE
PE	PROPOSED UNDERGROUND ELECTRICAL SERVICE
+	3/4 IN. X 10 FT. GROUND ROD



GREENLINE REVISION NO. 2
REVISED WIRING DIAGRAM
5/1/2009

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 237 FROM MD 235 TO PEGG ROAD

MD 237 AND PEGG ROAD

TRAFFIC SIGNALIZATION PLAN

SCALE 1" = 20' ADVERTISED DATE APRIL 3, 2009 CONTRACT NO. SM7575171

DESIGNED BY	S. BLOSS	COUNTY	ST MARYS
DRAWN BY	S. BLOSS	LOGMILE	18023700.24
CHECKED BY	N. LEARY	TIMS NO.	H783
F.A.P. NO.	ACSTP-HP-2442(001)E	TOD NO.	

TS NO. 4693 | DRAWING TSP - 12 OF 16 | SHEET NO. 13 OF 36

Whitman, Requardt and Associates, LLP
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Baltimore, Maryland 21231
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