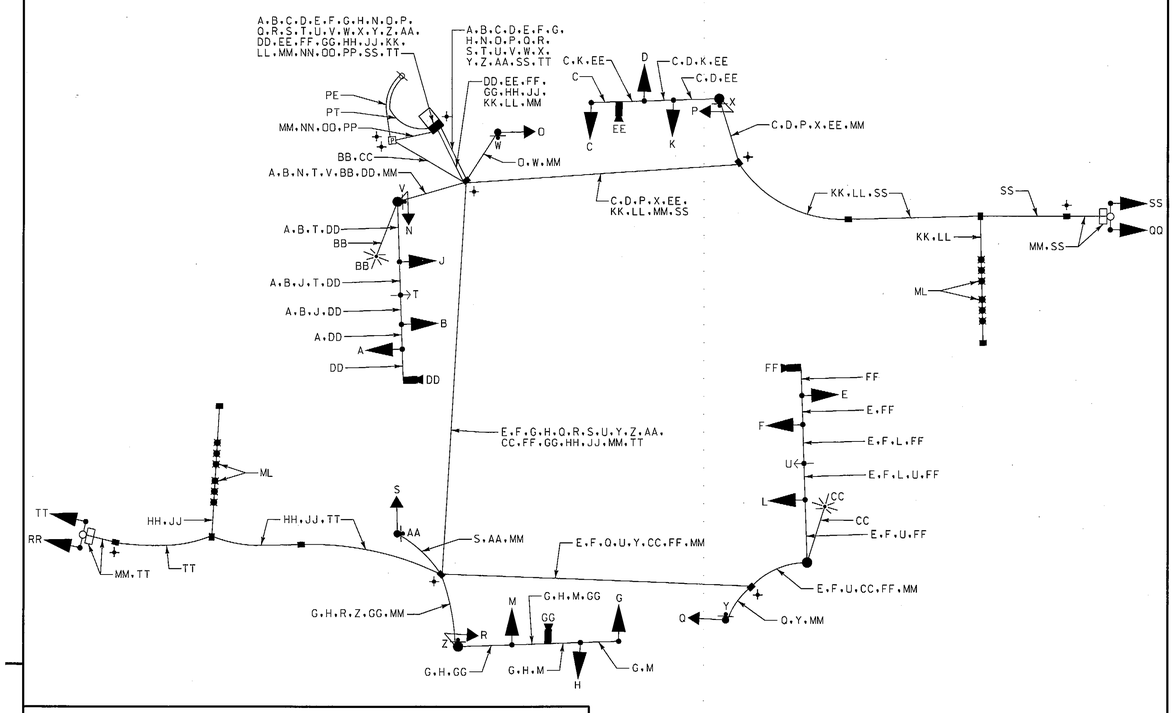
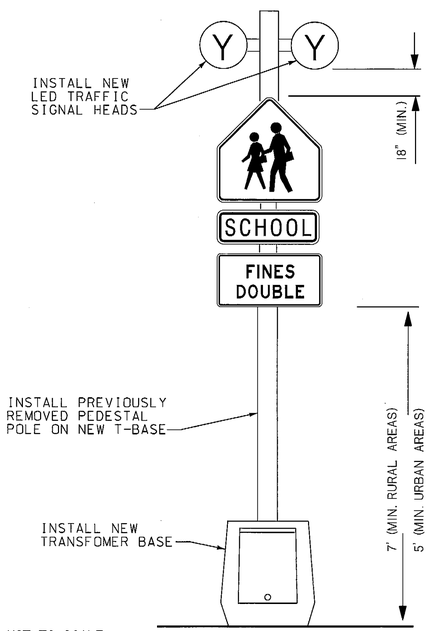
WIRING DIAGRAM



INSTALLATION DETAIL



NOT TO SCALE

BY: sbloss

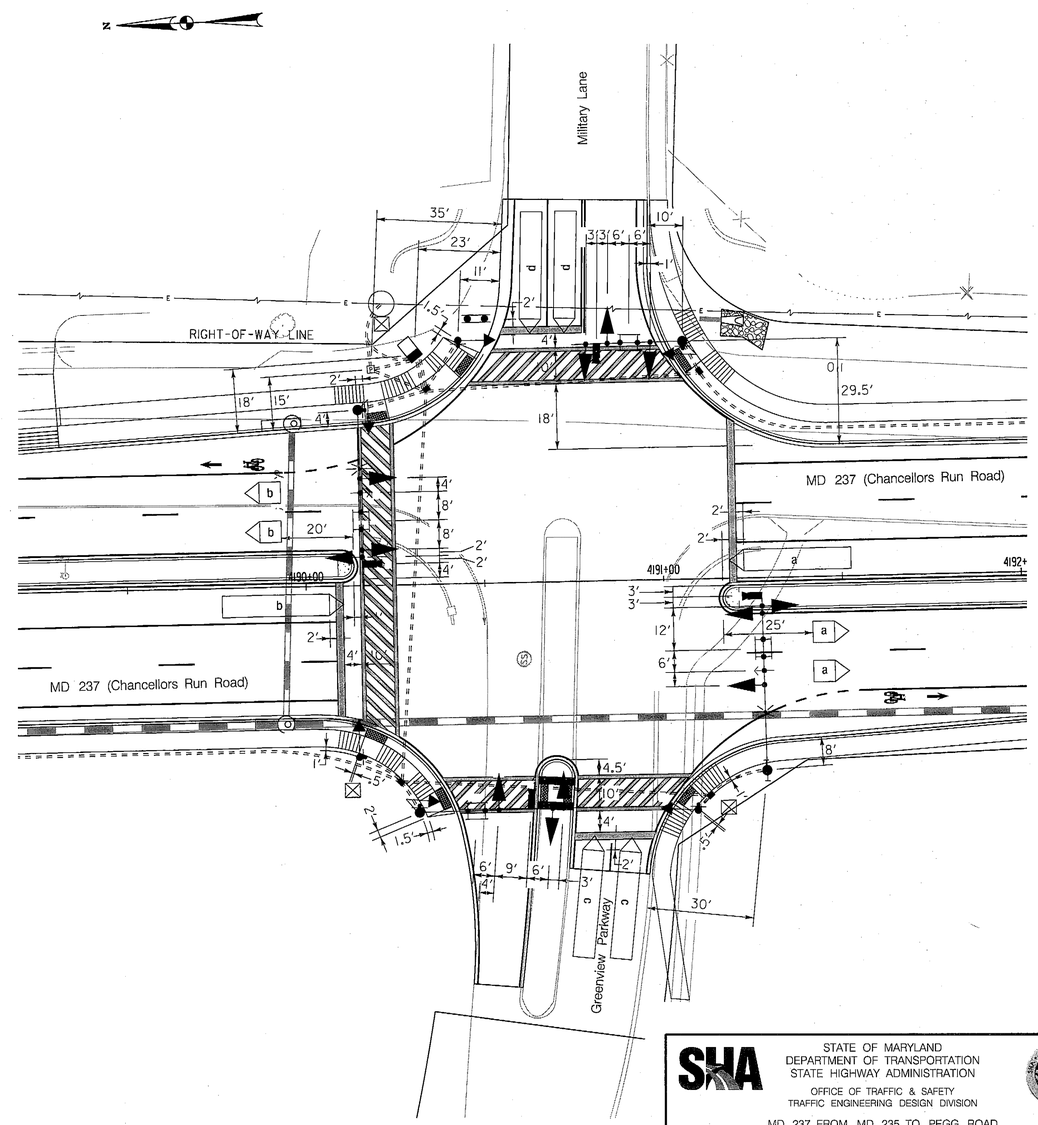
WIRING KEY

A B C D E F G H	7-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
J K L M N O P Q R S SS TT	5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
T U	4-CONDUCTOR OPTICOM DETECTOR CABLE (NO. 14 A.W.G.)
QQ RR	3-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
V W X Y Z AA	2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
BB CC	2-CONDUCTOR ELECTRICAL CABLE (NO. 12 A.W.G.) - TRAY CABLE
DD EE FF GG	VIDEO CAMERA DETECTION LEAD-IN CABLE
HH JJ KK LL	MICROLOOP PROBE LEAD-IN
MM	STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)
NN OO PP	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

DIMENSION DIAGRAM

SCALE: 1" = 20'



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 GREENVIEW PARKWAY /MILITARY LANE

TRAFFIC SIGNALIZATION PLAN

SCALE 1" = 20' ADVERTISED DATE DECEMBER 10, 2008 CONTRACT NO. SM7575171

DESIGNED BY S. BLOSS
DRAWN BY S. BLOSS
CHECKED BY N. LEARY
F.A.P. NO. ACSTP-HP-2442(001)E
COUNTY ST MARYS
LOGMILE 18023702.19
TIMS NO. H783
TOD NO.

TS NO. 4691 | DRAWING TSP - 6 OF 16 | SHEET NO. 7 OF 36

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