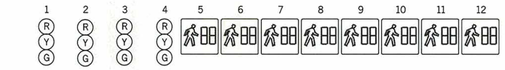
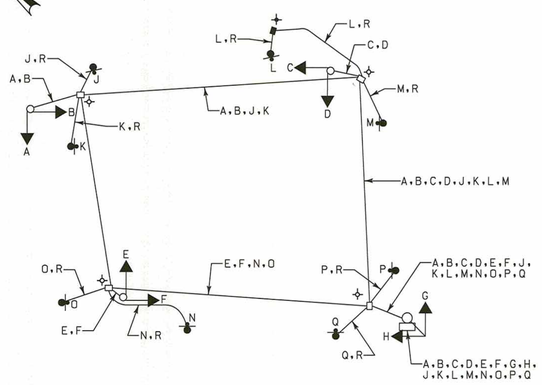
DIMENSION DIAGRAM

PHASE CHART



PHASE 2	G	G	R	R	WK	WK	WK	WK	DW	DW	DW	DW
2 CHANGE	Y	Y	R	R	FL/DW	FL/DW	FL/DW	FL/DW	DW	DW	DW	DW
PHASE 4	R	R	G	G	DW	DW	DW	DW	DW	DW	DW	DW
4 CHANGE	R	R	Y	Y	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 4 ALT	R	R	G	G	DW	DW	DW	DW	WK	WK	WK	WK
PED. CLEARANCE	R	R	G	G	DW	DW	DW	DW	FL/DW	FL/DW	FL/DW	FL/DW
4 ALT CHANGE	R	R	Y	Y	DW	DW	DW	DW	DW	DW	DW	DW
FLASHING OPERATION	FL/Y	FL/Y	FL/R	FL/R	DARK	DARK	DARK	DARK	DARK	DARK	DARK	DARK

WIRING DIAGRAM



WIRING KEY

A B C D E F G H } 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

R } STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)

+ – 3/4 IN. X 10 FT. GROUND ROD

J K L M N O P Q } 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

1 GREENLINE REVISION NO. 1
TEDD'S APPROVAL/DATE

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 924 (Bond Street) and MD 22/MD 922E (Churchville Road)

Bel Air, Maryland

GENERAL INFORMATION SHEET

SCALE 1" = 10' ADVERTISED DATE 6/15/2011 CONTRACT NO. HA3885177

DESIGNED BY S. Bloss
DRAWN BY S. Bloss
CHECKED BY N. Leary
F.A.P. NO. SEE TITLE SHEET

COUNTY Harford
LOGMILE 12092405.51
TIMS NO. K859
TOD NO.

TS NO. 1479 E | DRAWING TSP-5 OF 7 | SHEET NO. 162A OF 162

WR&A
WHITMAN, REQUARDT & ASSOCIATES, LLP
801 South Caroline Street, Baltimore, Maryland 21231

PLOTTED: June 27, 2012
FILE: N:\31669-I37\CADD\Greenlinet_2012.06.06\pSG-N005_md924_GL1.dgn

BY: sbloss