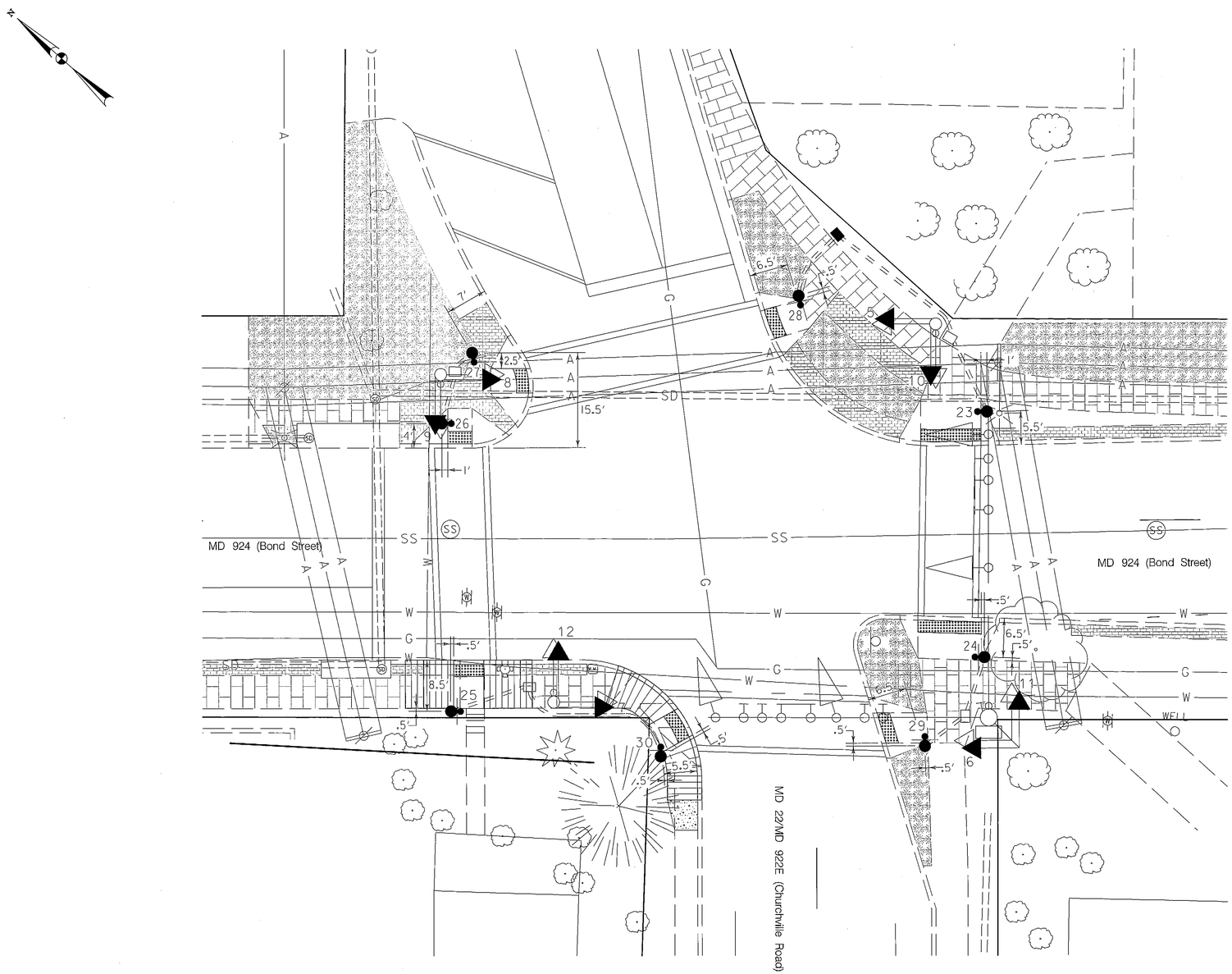
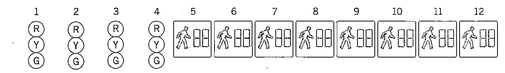
DIMENSION DIAGRAM

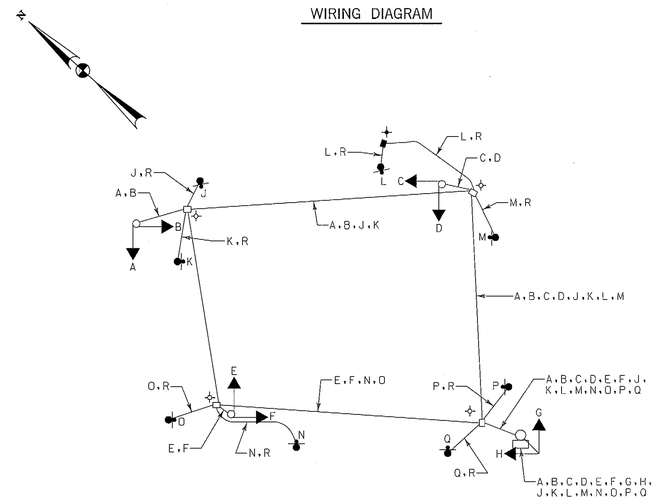


PHASE CHART



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.)

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	COUNTY	Harford
DRAWN BY	S. Bloss	LOGMILE	12092405.51
CHECKED BY	N. Leary	TIMS NO.	K859
F.A.P. NO.	SEE TITLE SHEET	TOD NO.	

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

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

PLOTTED: Wednesday, September 07, 2011 AT 02:39 PM
FILE: N:\31669-131\CADD\pSG-N005_md924.dgn

BY: sbloss