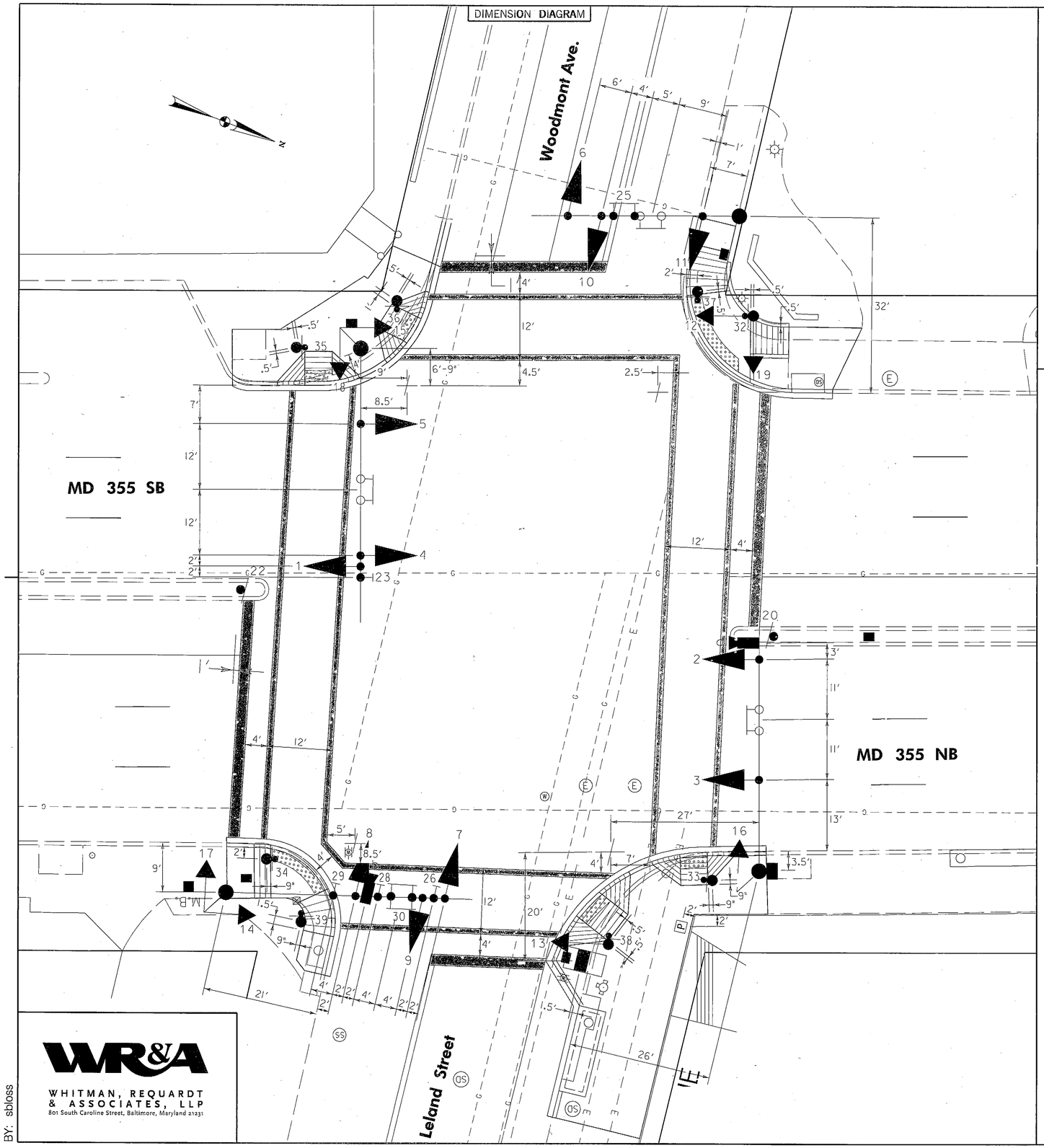
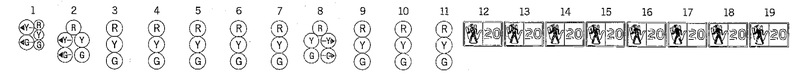


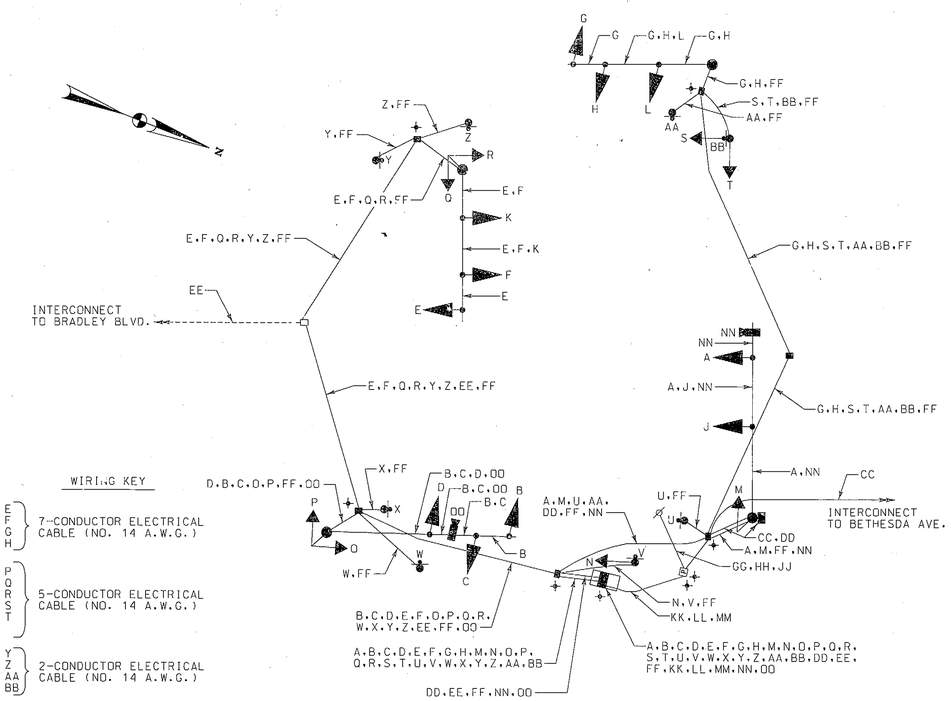
PHASE CHART

THE EXISTING INTERSECTION PHASING WILL REMAIN THE SAME.



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
PHASE 1 + 6	G G	G G	G	R	R	R	R	R G	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
1 + 6 CHANGE	G Y	G Y	G	R	R	R	R	R Y	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 2 + 6	G	G	G	G	G	R	R	R	R	R	R	WK	WK	WK	WK	DW	DW	DW	DW
PED CLEARANCE	G	G	G	G	G	R	R	R	R	R	R	FL/DW	FL/DW	FL/DW	FL/DW	DW	DW	DW	DW
2 + 6 CHANGE	Y	Y	Y	Y	Y	R	R	R	R	R	R	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 4 + 8	R	R	R	R	R	G	G	G	G	G	G	DW	DW	DW	DW	DW	DW	DW	DW
4 + 8 CHANGE	R	R	R	R	R	G	G	G	G	G	G	DW	DW	DW	DW	DW	DW	DW	DW
PHASE 4 + 8 ALT.	R	R	R	R	R	G	G	G	G	G	G	DW	DW	DW	DW	WK	WK	WK	WK
PED CLEARANCE	R	R	R	R	R	G	G	G	G	G	G	DW	DW	DW	DW	FL/DW	FL/DW	FL/DW	FL/DW
4 + 8 ALT. CHANGE	R	R	R	R	R	Y	Y	Y	Y	Y	Y	DW	DW	DW	DW	DW	DW	DW	DW
FLASHING OPERATION	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	FL/R	FL/R	DARK	DARK	DARK	DARK	DARK	DARK	DARK	DARK

WIRING DIAGRAM



WIRING KEY

- A E B F C G D H — 7-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
- J P K Q L R M S N T O — 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
- U Y V Z W AA X BB — 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
- CC DD — PROPOSED 12-PAIR COMMUNICATION CABLE (JELLY-FILLED)
- EE — EXISTING 12-PAIR COMMUNICATION CABLE (JELLY-FILLED)
- FF — STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)
- GG HH JJ — 1 - CONDUCTOR ELECTRICAL CABLE NO. 2 AWG THHN/THWN - LEAVE 30 FT. OF EACH CABLE COILED AT BASE OF POLE
- KK LL MM — 1 - CONDUCTOR ELECTRICAL CABLE NO. 8 AWG THHN/THWN
- NN OO — VIDEO CAMERA DETECTION LEAD-IN CABLE
- PE -- PROPOSED UNDERGROUND ELECTRICAL SERVICE
- ⏚ - 3/4 IN. X 10 FT. GROUND ROD

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

BY: sbloss

SHA
STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 355 (Wisconsin Avenue) and Woodmont Avenue/Leland Street
Bethesda, Maryland

GENERAL INFORMATION SHEET

SCALE 1" = 10' ADVERTISED DATE 3/05/2013 CONTRACT NO. MO1175177

DESIGNED BY	S. Bloss	COUNTY	Montgomery
DRAWN BY	S. Bloss	LOGMILE	15035501.36
CHECKED BY	N. Leary	TIMS NO.	L488
F.A.P. NO.	SEE TITLE SHEET	TOD NO.	

TS NO. 16721 | DRAWING TSP-2 OF 20 | SHEET NO. # OF ###

PLOTTED: March 11, 2013
FILE: N:\31669-235\CADD\pSG-P002_md355.dgn