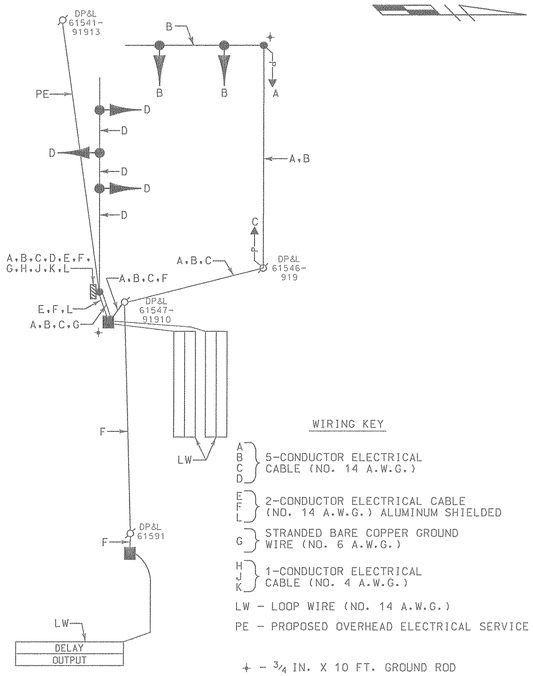
MD 528 AND 1ST STREET



WIRING KEY

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

E F L } 2-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.) ALUMINUM SHIELDED

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

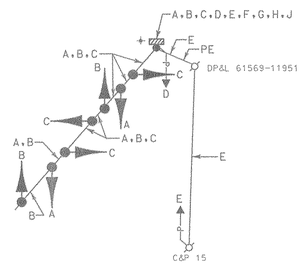
H J K } 1-CONDUCTOR ELECTRICAL CABLE (NO. 4 A.W.G.)

LW - LOOP WIRE (NO. 14 A.W.G.)

PE - PROPOSED OVERHEAD ELECTRICAL SERVICE

⏚ - 3/4 IN. X 10 FT. GROUND ROD

MD 528 AND 2ND STREET



WIRING KEY

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

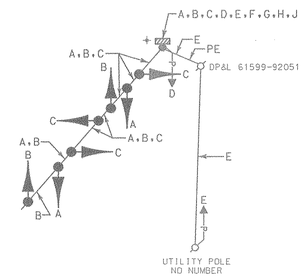
F } STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)

G H J } 1-CONDUCTOR ELECTRICAL CABLE (NO. 4 A.W.G.)

PE - PROPOSED OVERHEAD ELECTRICAL SERVICE

⏚ - 3/4 IN. X 10 FT. GROUND ROD

MD 528 AND 5TH STREET



WIRING KEY

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

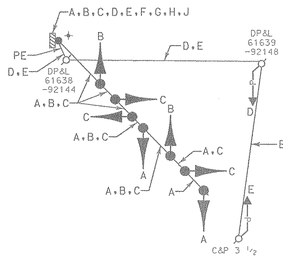
F } STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)

G H J } 1-CONDUCTOR ELECTRICAL CABLE (NO. 4 A.W.G.)

PE - PROPOSED OVERHEAD ELECTRICAL SERVICE

⏚ - 3/4 IN. X 10 FT. GROUND ROD

MD 528 AND 8TH STREET



WIRING KEY

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

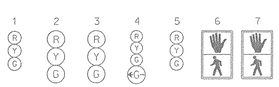
F } STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)

G H J } 1-CONDUCTOR ELECTRICAL CABLE (NO. 4 A.W.G.)

PE - PROPOSED OVERHEAD ELECTRICAL SERVICE

⏚ - 3/4 IN. X 10 FT. GROUND ROD

MD 528 AND 1ST STREET

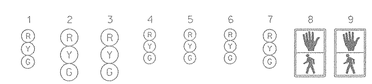


PHASE 2	G	G	G	R	R	DW	DW
2 CHANGE	Y	Y	Y	R	R	DW	DW
PHASE 8	R	R	R	G ← C	G	WK	WK
PED. CLEARANCE	R	R	R	G ← C	G	FL/DW	FL/DW
8 CHANGE	R	R	R	Y	Y	DW	DW
FLASHING OPERATION	FL/Y	FL/Y	FL/Y	FL/R	FL/R	DARK	DARK

MD 528 AND 2ND STREET

PHASE 2	G	G	G	R	R	R	R	DW	DW
2 CHANGE	Y	Y	Y	R	R	R	R	DW	DW
PHASE 4 + 8	R	R	R	G	G	G	G	WK	WK
PED. CLEARANCE	R	R	R	G	G	G	G	FL/DW	FL/DW
4 + 8 CHANGE	R	R	R	Y	Y	Y	Y	DW	DW
FLASHING OPERATION	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	DARK	DARK

MD 528 AND 5TH STREET



PHASE 2	G	G	G	R	R	R	R	DW	DW
2 CHANGE	Y	Y	Y	R	R	R	R	DW	DW
PHASE 4 + 8	R	R	R	G	G	G	G	WK	WK
PED. CLEARANCE	R	R	R	G	G	G	G	FL/DW	FL/DW
4 + 8 CHANGE	R	R	R	Y	Y	Y	Y	DW	DW
FLASHING OPERATION	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	DARK	DARK

MD 528 AND 8TH STREET

PHASE 2	G	G	G	R	R	R	R	DW	DW
2 CHANGE	Y	Y	Y	R	R	R	R	DW	DW
PHASE 4 + 8	R	R	R	G	G	G	G	WK	WK
PED. CLEARANCE	R	R	R	G	G	G	G	FL/DW	FL/DW
4 + 8 CHANGE	R	R	R	Y	Y	Y	Y	DW	DW
FLASHING OPERATION	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	DARK	DARK

WR&A
Whitman, Requardt and Associates, LLP
2315 Saint Paul Street
Baltimore, Maryland 21218
(410) 235-3450

REVISIONS	APPROVALS
	ASST. TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
WIRING DIAGRAMS AND PHASE CHARTS
MD 528 INTERSECTIONS

DRAWN BY:	S.BLOSS	F.A.P. NO.	AC-STPG-0005(587)E	TS NO.	SHEET NO.
CHECKED BY:	N.LEARY	S.H.A. NO.			6 OF 7
SCALE:	NONE	COUNTY:	WORCESTER	T.I.M.S. NO.	
DATE:	10-99	LOG MILE:			

AW276A5M/B5M

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