

MD 450 IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION

Proposed underground fiber optic cable to Sam's Driveway.

BG&E NO. NUM. C&P 2

BG&E 303382

BG&E 519995

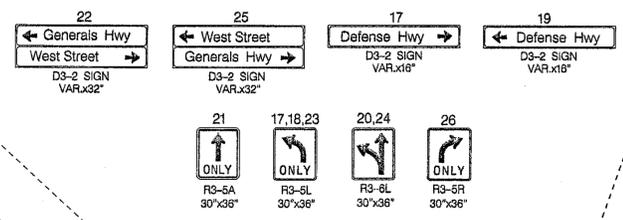
BG&E 531424 C&P 5

BG&E 486770

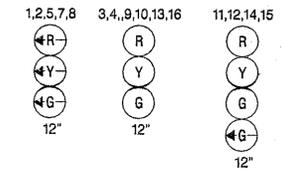
NOTE: There is one handhole within this break, 276' from back edge of curb to Mall.

Proposed underground fiber optic cable to Jennifer Road.

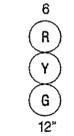
EXISTING SIGNS



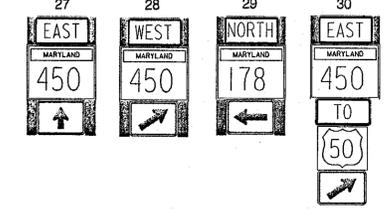
EXISTING SIGNALS



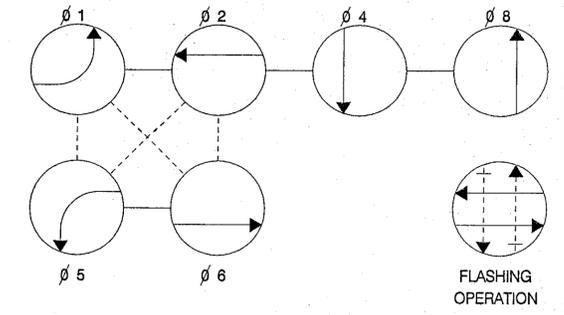
PROPOSED SIGNALS



EXISTING SHIELD ASSEMBLY SIGNS



NEMA PHASING



PHASING NOTES:
 1.) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
 2.) PHASES ASSOCIATED BY A DASHED LINE MAY OPERATE CONCURRENTLY.

EXISTING VIDEO DETECTION CAMERAS



CONSTRUCTION DETAILS

1. INSTALL NEAR-SIDE SIGNAL HEAD AS SHOWN
2. RELOCATE EXISTING NEAR-SIDE SIGNAL HEAD AS SHOWN

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV

REVISIONS		APPROVALS	
6-3-05	INSTALL NEAR-SIDE SIGNAL FOR WESTBOUND APPROACH FOR MD 450	TEAM LEADER TRAFFIC ENGINEERING DESIGN DIVISION	
6-9-04	CHANGE MAINLINE LEFT TURN PHASING FROM E.P. TO EXCLUSIVE	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION	
7-13-01	ASBUILT AND SYSTEMIZATION	CHIEF TRAFFIC ENGINEERING DESIGN DIVISION	
E.M.M.	J.A.H. M.A.R. D.A.Z. B.R.K. T.H.	DIRECTOR TRAFFIC & SAFETY	

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
SIGNALIZATION PLAN
MD 178 / MD 450 AND MD 450 / ANNAPOLIS MALL ENTRANCE
ANNAPOLIS, MARYLAND

DRAWN BY: C. JEDNORSKY	F.A.P. NO. AA-272-501-685	TS NO. 847	SHEET NO.
CHECKED BY: D.DODA	COUNTY: ANNE ARUNDEL	T.I.M.S. NO. G904	OF
SCALE: 1"=20'	LOG MILE: 02017800.00		
DATE:			