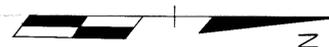


12" SIGNALS

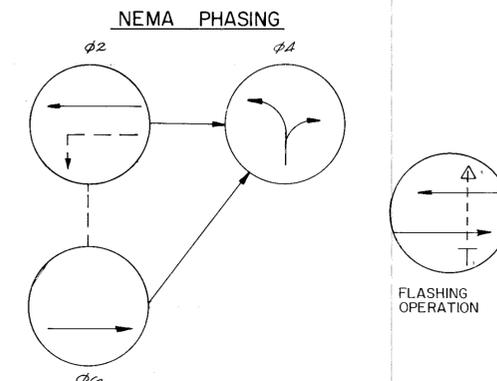
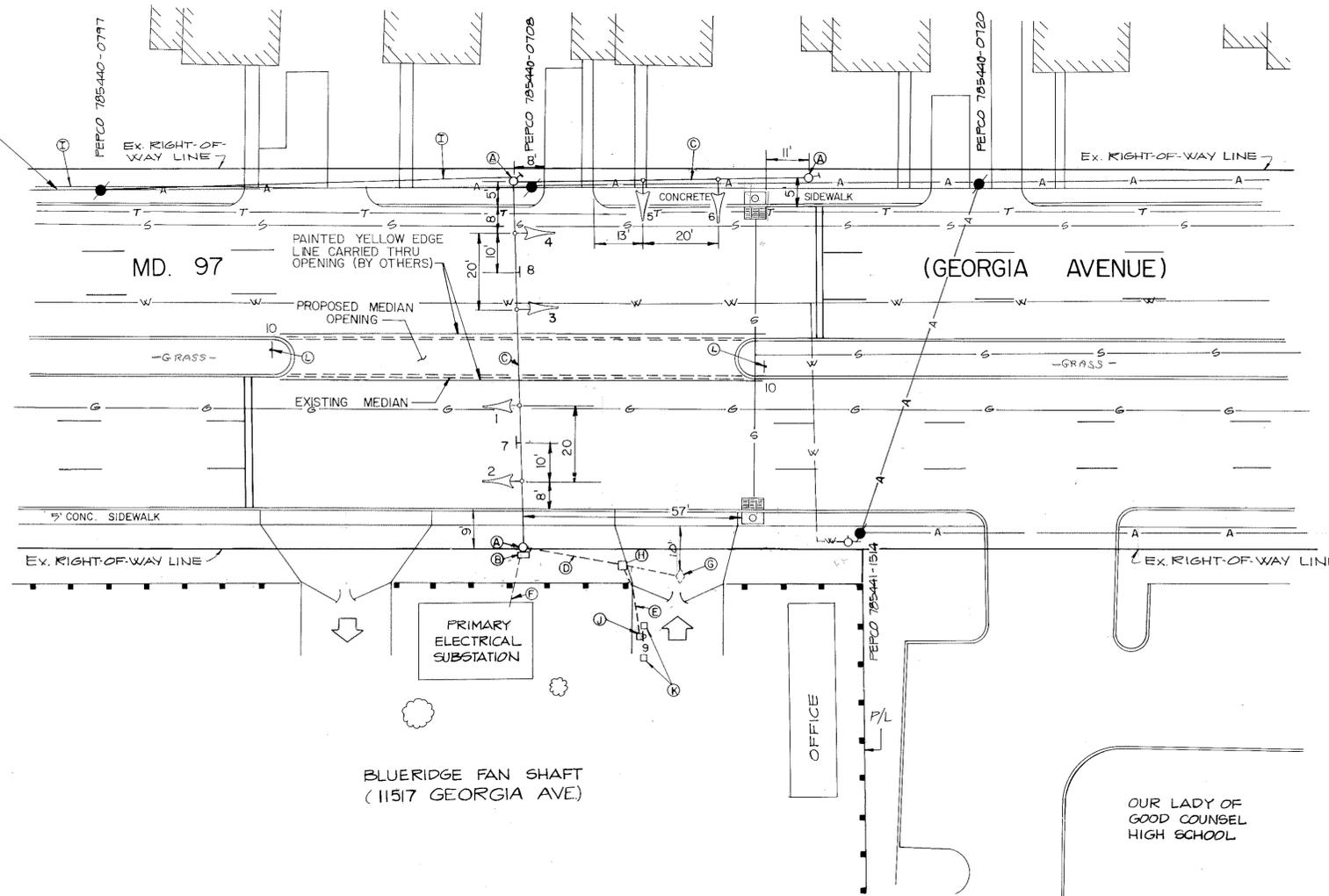
- (R)
- (Y)
- (G)
- 1-6

SIGNS

- |                                |                                       |   |
|--------------------------------|---------------------------------------|---|
| CONSTRUCTION SIGNAL<br>60"x24" | PUSH BUTTON FOR GREEN LIGHT<br>9"x12" |  |
| 7,8                            | 9                                     | R4-7<br>24"x30"   |
|                                | RI0-3                                 | 10  |



OVERHEAD VOICE GRADE INTERCONNECT CABLE TO BLUERIDGE AVE (APPROX 500 FT)



PHASING NOTES

- PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY
- PHASES ASSOCIATED BY A DASH LINE WILL OPERATE CONCURRENTLY

LEGEND OF UNDERGROUND UTILITIES

C	G	GAS MAIN
W	W	WATER MAIN
S	S	SEWER MAIN
E	E	ELECTRIC CABLES
T	T	TELEPHONE CABLES
C	C	CABLE TELEVISION

GENERAL NOTES

- "D.O." INITIALLY INDICATES DELAYED OUTPUT LOOP DETECTOR SUBJECT TO CHANGE BY THE ENGINEER
- PAVEMENT MARKINGS SHOWN ARE PROPOSED AND SHALL BE INSTALLED BY OTHERS
- LOOP DETECTORS AND CONDUITS SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS

**GREENHORNE & O'MARA, INC.**  
 ENGINEERS • ARCHITECTS • PLANNERS • SCIENTISTS • SURVEYORS • PHOTOGRAMMETRISTS  
 9001 EDMONSTON ROAD, GREENBELT, MARYLAND 20770  
 (301) 982-2800  
 ANNAPOLIS, MD • ATLANTA, GA • BECKLEY, WV • CULPEPER, VA • DENVER, CO • FAIRFAX, VA  
 GREENSBORO, NC • MONROE, MI • N. HUNTINGDON, PA • ROCKVILLE, MD • WILLISTON PARK, NY

REVISIONS	APPROVALS	MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC BUREAU OF TRAFFIC ENGINEERING	
	<i>[Signature]</i> CHIEF, SIGNAL DESIGN SECTION	DRAWN BY: D.C. MACHER/C.L. BAKER-GIO INC.	MD. 97 AT BLUERIDGE FAN SHAFT DRIVE. TEMPORARY SIGNAL COUNTY: MONTGOMERY
	<i>[Signature]</i> ASST. DISTRICT ENGINEER, TRAFFIC	DES. BY: J.A. BARRACK/J.C. RICE-GIO INC.	
	<i>[Signature]</i> CHIEF, BUREAU OF TRAFFIC ENGINEERING	CHK. BY: J.C. KLIMOVITCH OF GIO INC.	
	<i>[Signature]</i> DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC	DATE: APRIL 15, 1987	F.A.P. NO.
		SCALE: 1" = 20'	S.H.A. NO. BW-945-801-312
			TS/FILE NO. 2329 T
			SHEET NO. 3 OF 7

15009703.67