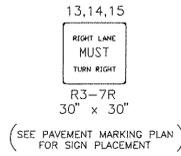
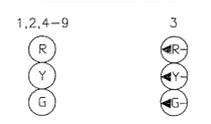
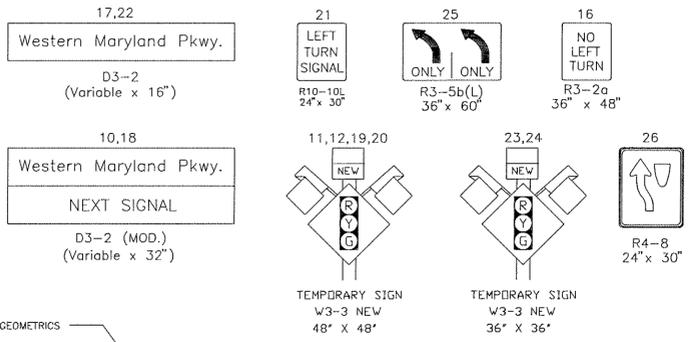


F H W A REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			

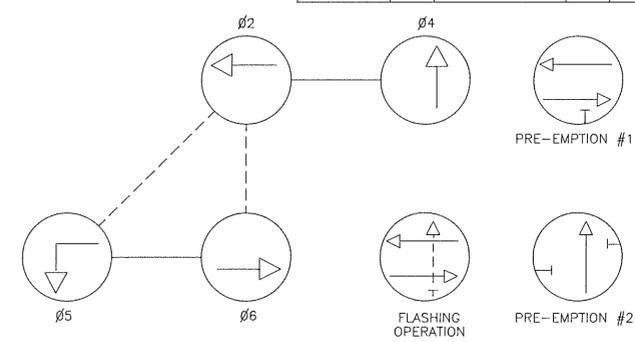
**PROPOSED 12" SIGNALS**



**PROPOSED SIGNS**



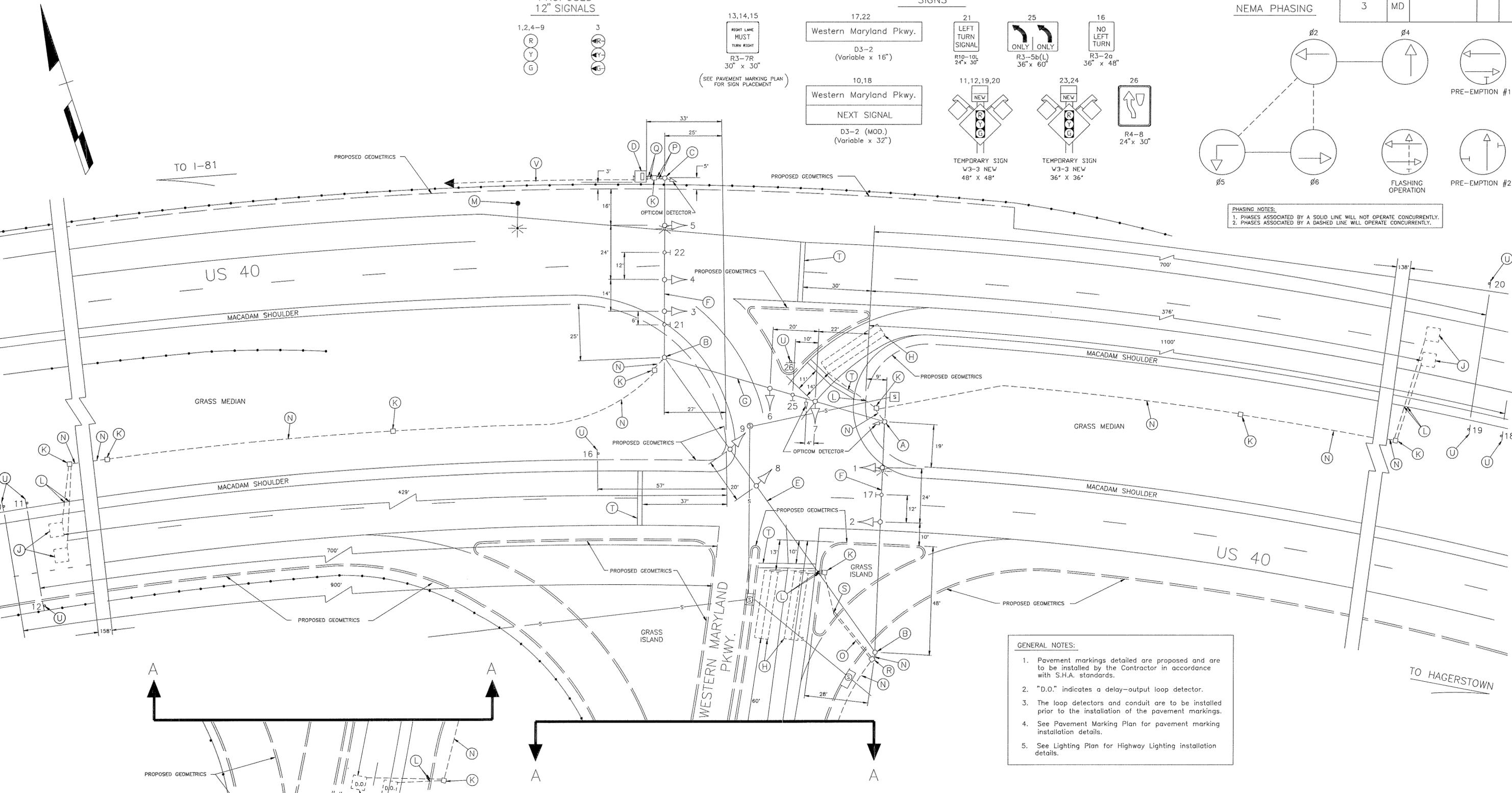
**NEMA PHASING**



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

**GENERAL NOTES:**

1. Pavement markings detailed are proposed and are to be installed by the Contractor in accordance with S.H.A. standards.
2. "D.O." indicates a delay-output loop detector.
3. The loop detectors and conduit are to be installed prior to the installation of the pavement markings.
4. See Pavement Marking Plan for pavement marking installation details.
5. See Lighting Plan for Highway Lighting installation details.



**LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES**

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

STREET TRAFFIC STUDIES, LTD.  
 Gateway International  
 1302 Concourse Drive, Suite 104  
 Linthicum, Maryland 21090  
 (410) 859-3553

REVISIONS	APPROVALS
	<i>[Signature]</i> CHIEF, SIGNAL DESIGN SECTION
	<i>[Signature]</i> ASST. DISTRICT ENGINEER, TRAFFIC
	<i>[Signature]</i> CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	<i>[Signature]</i> DIRECTOR, OFFICE OF TRAFFIC AND SAFETY

**MDOT - STATE HIGHWAY ADMINISTRATION**  
 Office of Traffic and Safety  
 TRAFFIC ENGINEERING DESIGN DIVISION

SIGNAL NUMBER : \_\_\_\_\_  
 DRAWN BY: W J NIES (FOR STS)  
 DES. BY: R R ZACHERL (FOR STS)  
 CHK. BY: *[Signature]*

LOG MILE : \_\_\_\_\_  
 US 40 AND WESTERN MARYLAND PKWY.  
 COUNTY WASHINGTON

DATE: 11-10-92  
 SCALE: 1"=20'

F.A.P. NO. \_\_\_\_\_  
 S.H.A. NO. BW-533-802-612

TS/STD. NO. 3300  
 SHEET NO. 1 OF 8