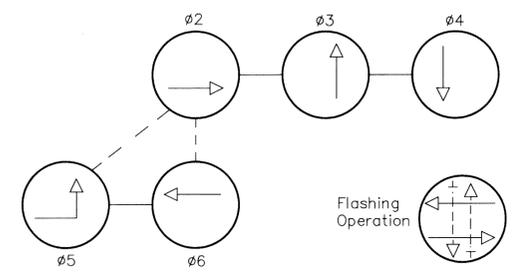


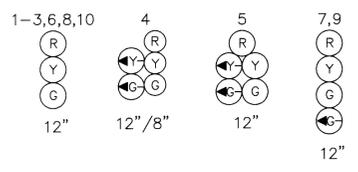
FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			

NEMA PHASING

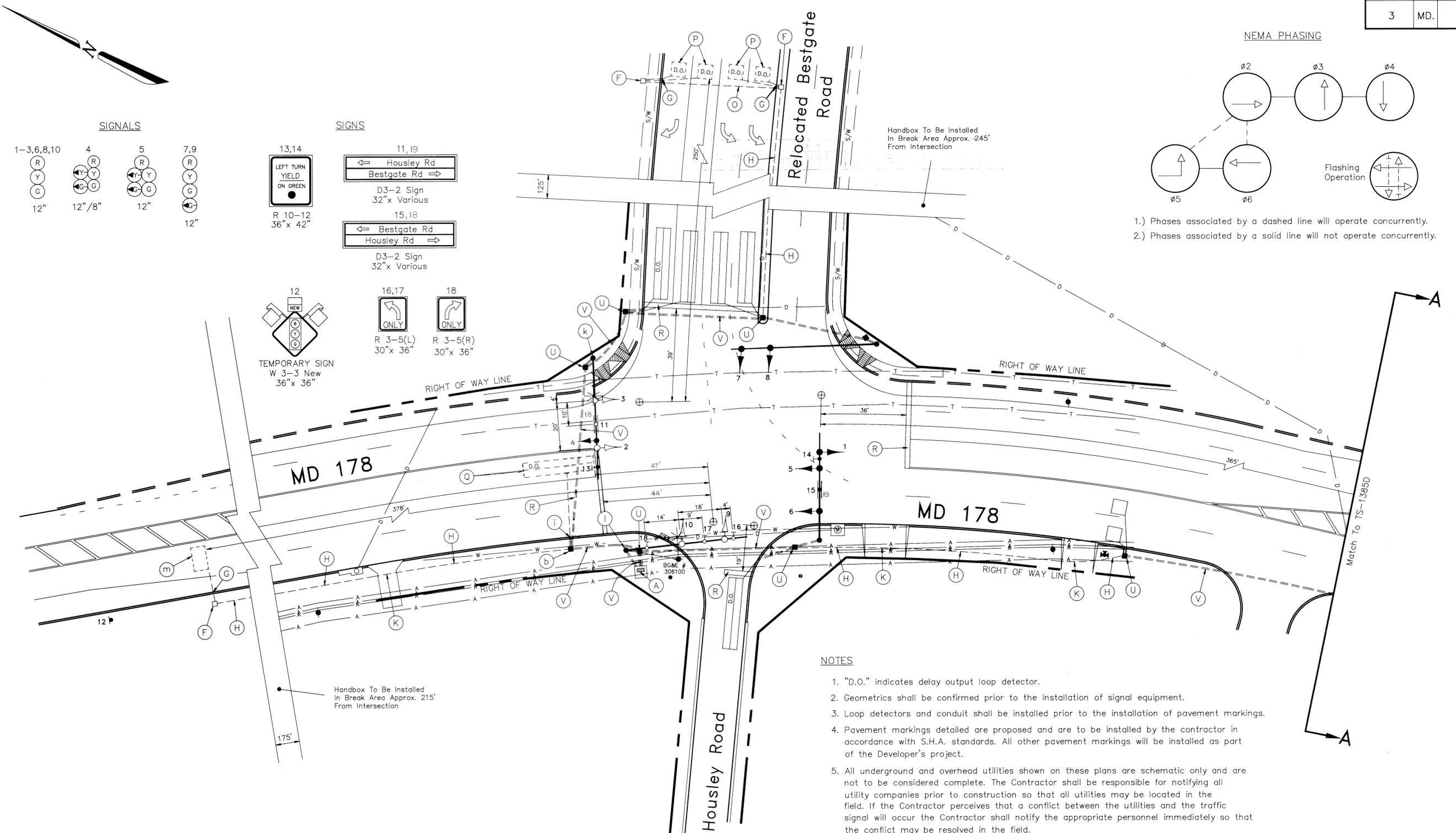
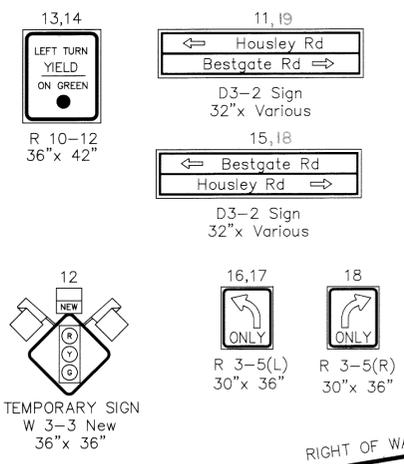


- 1.) Phases associated by a dashed line will operate concurrently.
- 2.) Phases associated by a solid line will not operate concurrently.

SIGNALS



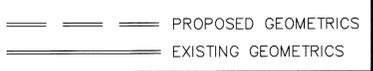
SIGNS



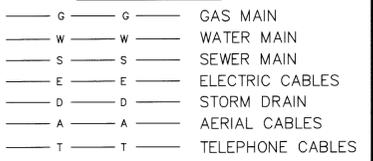
NOTES

1. "D.O." indicates delay output loop detector.
2. Geometrics shall be confirmed prior to the installation of signal equipment.
3. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
4. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings will be installed as part of the Developer's project.
5. All underground and overhead utilities shown on these plans are schematic only and are not to be considered complete. The Contractor shall be responsible for notifying all utility companies prior to construction so that all utilities may be located in the field. If the Contractor perceives that a conflict between the utilities and the traffic signal will occur the Contractor shall notify the appropriate personnel immediately so that the conflict may be resolved in the field.

GEOMETRIC LEGEND



UTILITY LEGEND



REVISIONS	APPROVALS
	<i>[Signature]</i> PROJECT MANAGER, SIGNAL DESIGN SECTION
	<i>[Signature]</i> ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	<i>[Signature]</i> CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	<i>[Signature]</i> DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MDOT - STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION		LOG MILE # 02017800.35
DRAWN BY: J. Dirndorfer	MD 178 at Relocated Bestgate Rd/ Housley Rd	
DES. BY: J. Dirndorfer	COUNTY: ANNE ARUNDEL	
CHK. BY: <i>[Signature]</i>	DATE: August 9, 1993	F.A.P. NO. N/A
	SCALE: 1" = 20'	S.H.A. NO. BW-583-802-512
	TS/STD. NO. 3319	SHEET NO. OF

The Traffic Group, Inc.
Suite 600
40 W. Chesapeake Avenue
Towson, Maryland 21204
410-583-8405
Fax 410-321-8458
Job No. 920709-08

02017800.35

F#8