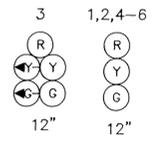
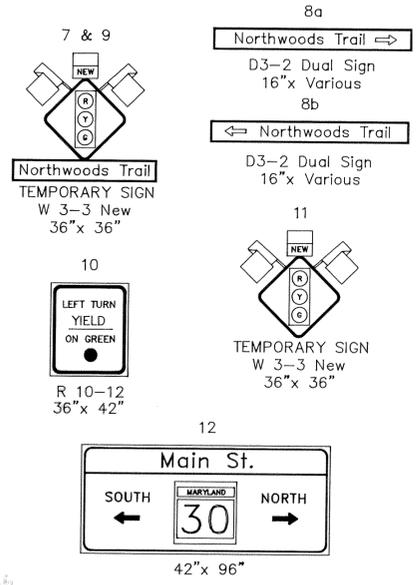


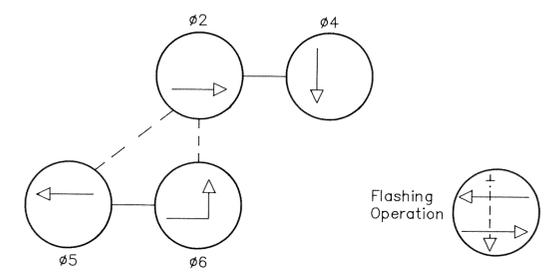
SIGNALS



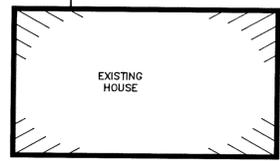
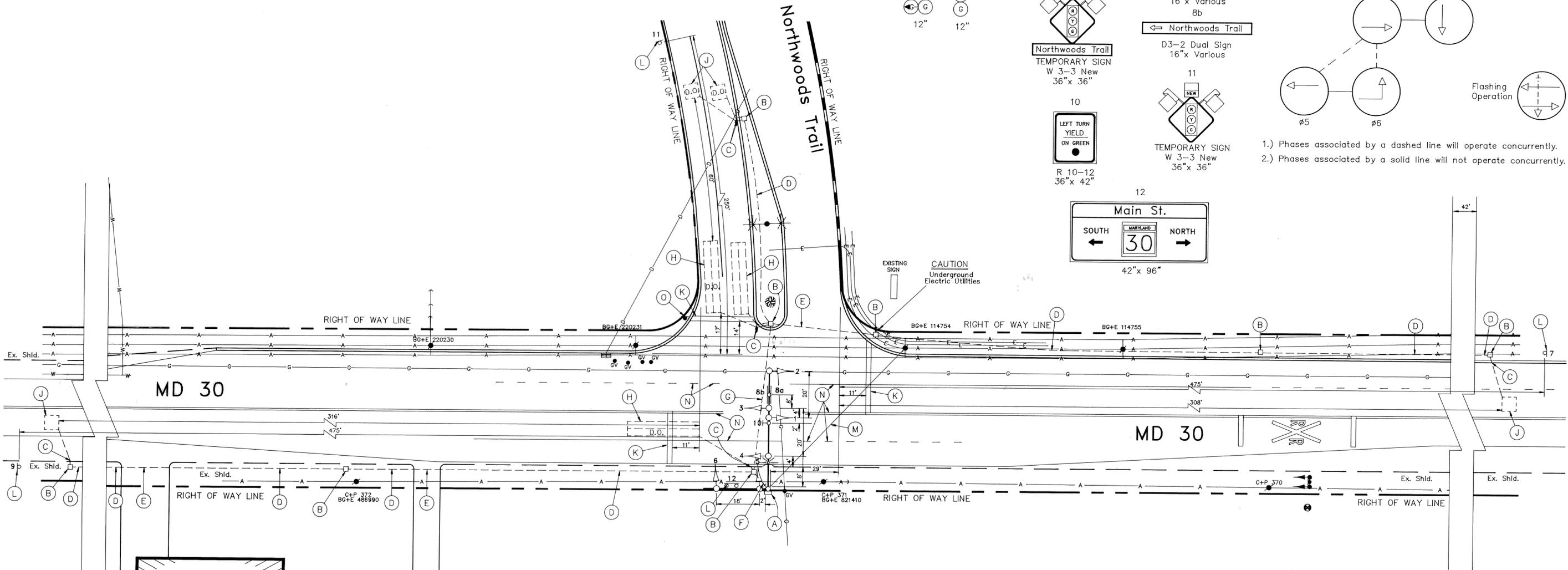
SIGNS



NEMA PHASING



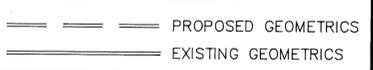
- 1.) Phases associated by a dashed line will operate concurrently.
- 2.) Phases associated by a solid line will not operate concurrently.



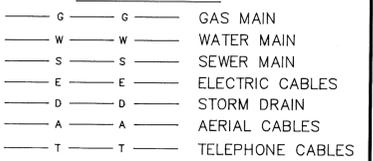
NOTES

1. "D.O." indicates delay output loop detector.
2. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
3. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards.
4. Upon completing the installation of the mast arm pole and mast arm, the contractor shall notify Mr. Pete Lindsay of C&P at (410)857-7736 to determine if the proper overhead clearances are met.
5. The electric underground utilities along the east side of MD 30 are shown approximately where spotted by "Miss Utility". The contractor is to contact both Miss Utility and BG&E to determine the location of the underground electric utilities before beginning construction.

GEOMETRIC LEGEND



UTILITY LEGEND



REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION LOG MILE #0600300143

DRAWN BY: P. Dorr
DES. BY: P. Dorr
CHK. BY: Steve Remy 3/12/92

MD 30 and NORTHWOODS TRAIL

COUNTY: CARROLL

DATE: March 4, 1992 F.A.P. NO. N/A TS/STD. NO. 3216 SHEET NO. OF

SCALE: 1"=20' S.H.A. NO. BW-466-802-712

The Traffic Group, Inc.
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Towson, Maryland 21204
410-583-8405
Fax 410-321-8458

Folder # 20

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