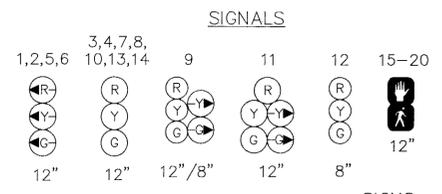
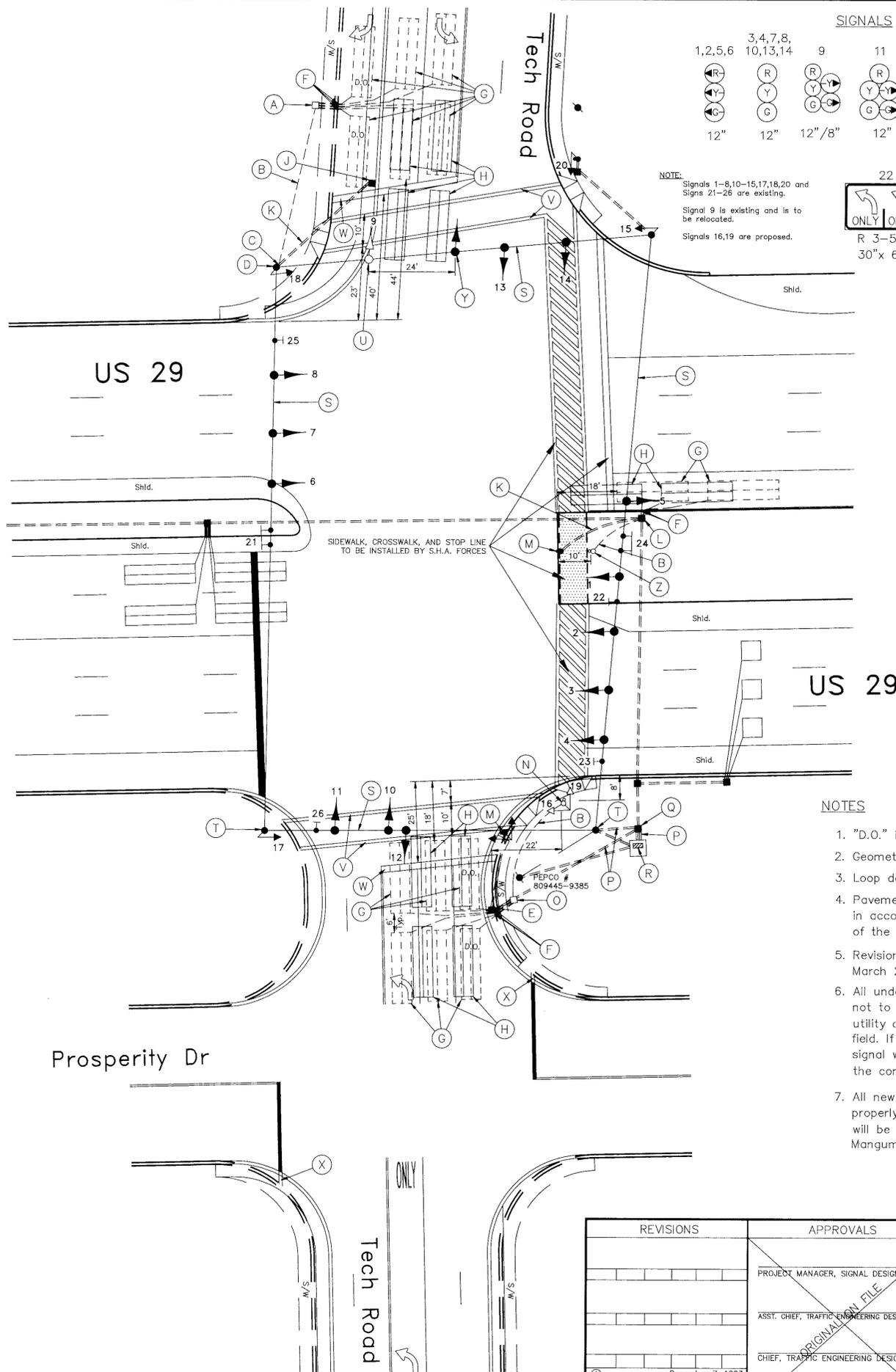
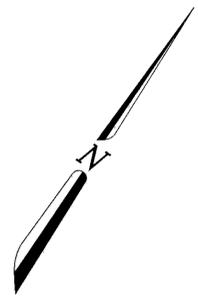
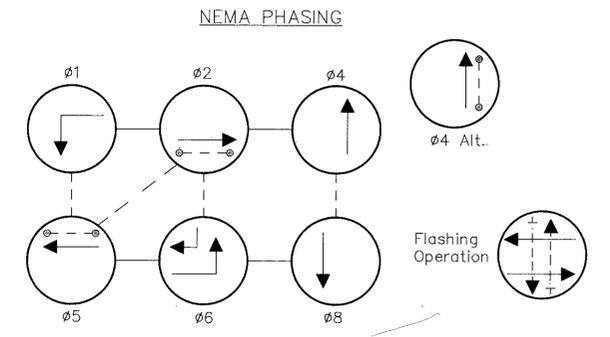
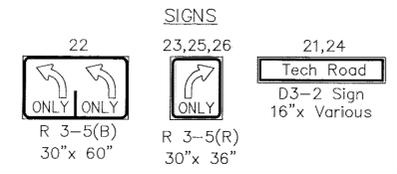


FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			



NOTE:
 Signals 1-8,10-15,17,18,20 and Signs 21-26 are existing.
 Signal 9 is existing and is to be relocated.
 Signals 16,19 are proposed.



- 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. 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 Signal Contractor in accordance with S.H.A. standards. All other pavement markings will be installed as part of the Developer's project unless noted otherwise.
5. Revision 'A' is a revision to the traffic signal built in March 24, 1988 under Contract S.H.A. No.: XX-XXX-XXX-XXX.
6. 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.
7. All new cables run into the base of the existing cabinet shall be properly labeled by the Contract. All wiring inside the existing cabinet will be performed by the Montgomery County Signal Shop. Contact Mr. Bruce Mangum at (301) 217-2190, seventy-two (72) hours in advance of the intended work.

GEOMETRIC LEGEND	
	PROPOSED GEOMETRICS
	EXISTING GEOMETRICS
UTILITY LEGEND	
	GAS MAIN
	WATER MAIN
	SEWER MAIN
	ELECTRIC CABLES
	STORM DRAIN
	AERIAL CABLES
	TELEPHONE CABLES

REVISIONS	APPROVALS
	PROJECT MANAGER, SIGNAL DESIGN SECTION
	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

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

LOG MILE # 15002906.38

US 29 at Tech Road

COUNTY: MONTGOMERY

DRAWN BY: S Konka	DATE: April 24, 1986	F.A.P. NO. FHA No	TS/STD. NO. 2272A	SHEET NO. _____
DES. BY: R Zacherl	SCALE: 1" = 20'	S.H.A. NO. SHA No		OF _____
CHK. BY: D Doda				

Revision 'A'

The Traffic Group, Inc.
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 40 W. Chesapeake Avenue
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 Fax 410-321-8458
 Job No. 930507