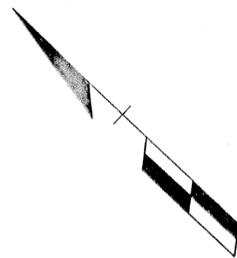
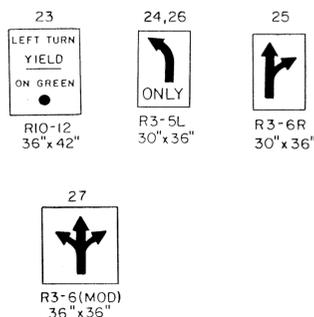


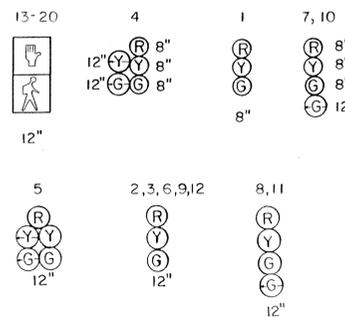
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			



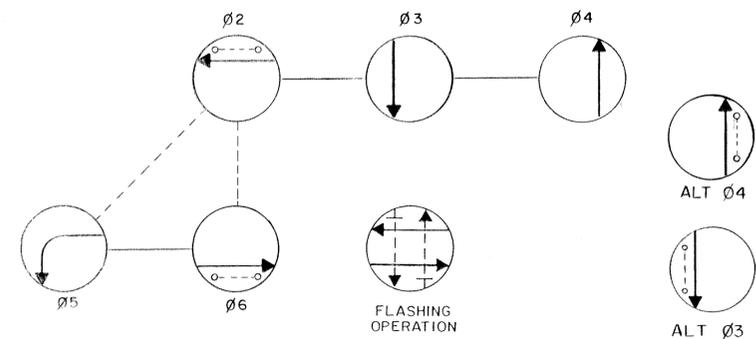
21a, 21b, 22a, 22b
Old Washington Rd
 D3-2
 (Variable x16")



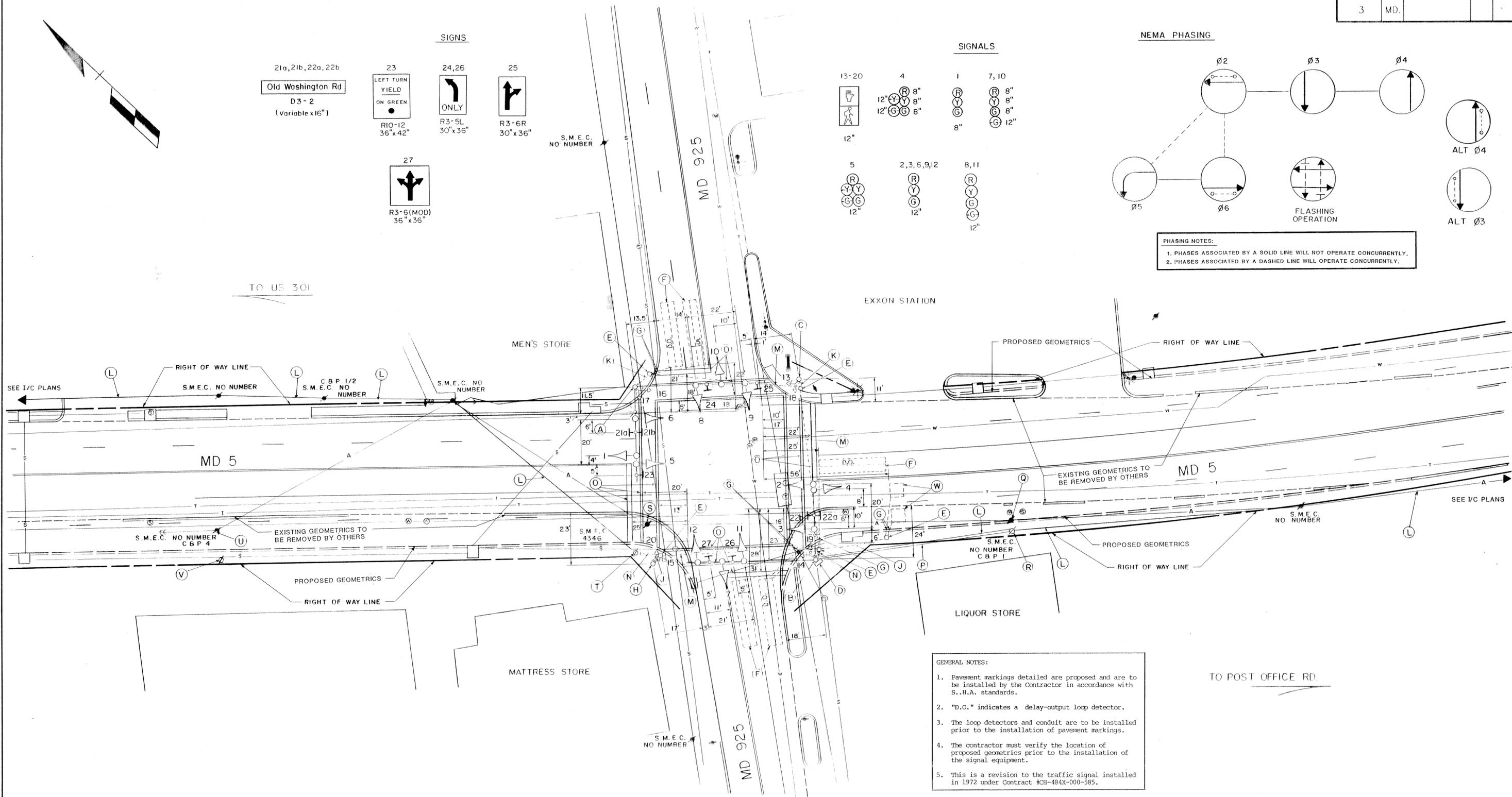
SIGNALS



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 pavement markings.
4. The contractor must verify the location of proposed geometrics prior to the installation of the signal equipment.
5. This is a revision to the traffic signal installed in 1972 under Contract #CH-484X-000-585.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

STREET TRAFFIC STUDIES, LTD.
 Gateway International
 1302 Concourse Drive, Suite 104
 Linthicum, Maryland 21090
 (301) 859-3553

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

MARYLAND DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC
 TRAFFIC ENGINEERING DIVISION

MD 5 AND MD 925

COUNTY: CHARLES

DRAWN BY: T. MANK
 DES. BY:
 CHK. BY:

DATE: 2-9-72
 SCALE: 1"=20'

F.A.P. NO.
 S.H.A. NO. CH-484X-000-585

TS/FILE NO. TS-433D
 SHEET NO. 3 OF 37

08092502.56