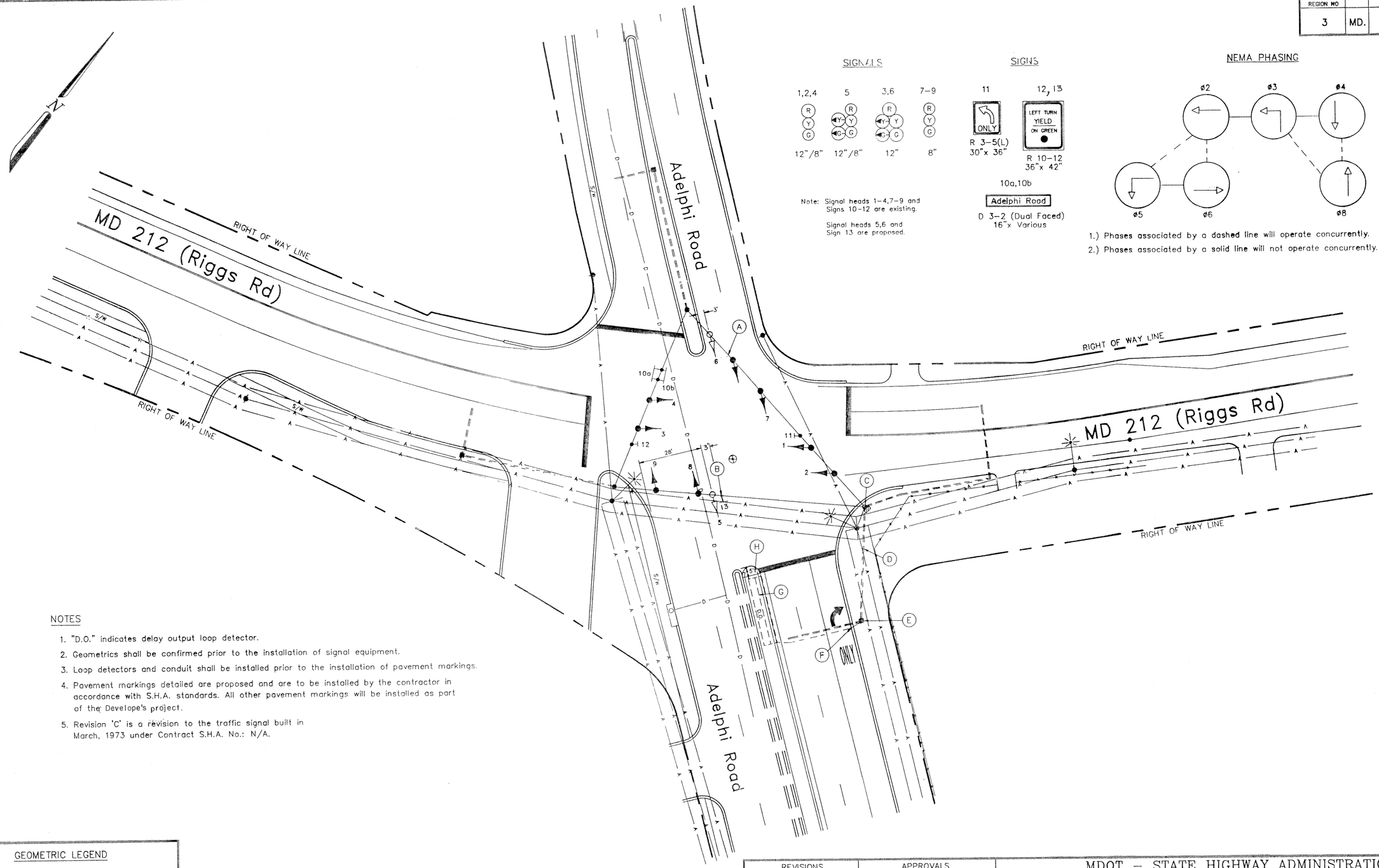
FHWA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.			



SIGNALS

SIGNS

R 3–5(L) 30"x 36"

R 10–12 36"x 42"

10a,10b

Adelphi Road

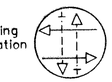
D 3–2 (Dual Faced) 16"x Various

Note: Signal heads 1–4,7–9 and Signs 10–12 are existing.

Signal heads 5,6 and Sign 13 are proposed.

NEMA PHASING

Flashing Operation



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 contractor in accordance with S.H.A. standards. All other pavement markings will be installed as part of the Develope's project.
5. Revision 'C' is a revision to the traffic signal built in March, 1973 under Contract S.H.A. No.: N/A.

Revision 'C'

The Traffic Group

The Traffic Group, Inc.
Suite 600
40 W. Chesapeake Avenue
Towson, Maryland 21204
410-583-8405
Fax 410-321-8458

GEOMETRIC LEGEND

PROPOSED GEOMETRICS

EXISTING GEOMETRICS

UTILITY LEGEND

G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
D	STORM DRAIN
A	AERIAL CABLES
T	TELEPHONE CABLES

REVISIONS

© October 25 1992
Add NB Left-Turn Phase.
S.H.A. No.:

APPROVALS

PROJECT MANAGER, SIGNAL DESIGN SECTION

ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

MDOT – STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

LOG MILE # 16021203.87

DRAWN BY: Glenn Cook

DES. BY: n/a

CHK. BY: n/a

MD 212 at ADELPHI ROAD

COUNTY: PRINCE GEORGE'S

DATE: March 3, 1973

SCALE: 1" = 20'

F.A.P. NO. N/A

S.H.A. NO. N/A

TS/STD. NO. 1156 C

SHEET NO. ___ OF ___

F# 48

16021203.87