| F.H.WA. REGION NO. | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| 3 | MD. | | | |

## SIGNS

13-15,17: R3-5(L) 30"x36" (ONLY)

16: R3-6 30"x36"

## SIGNALS

1,2,5,6: R Y G

3,4,7,8,10,12: R Y G

9,11: R Y G

## 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 highway contract.
5. Revision 'E' is a revision to the traffic signal built in April, 1971 under Contract S.H.A. No.: AA-794X-575.
6. All conduits not shown are to be capped and abandoned, all handboxes not shown are to be removed.

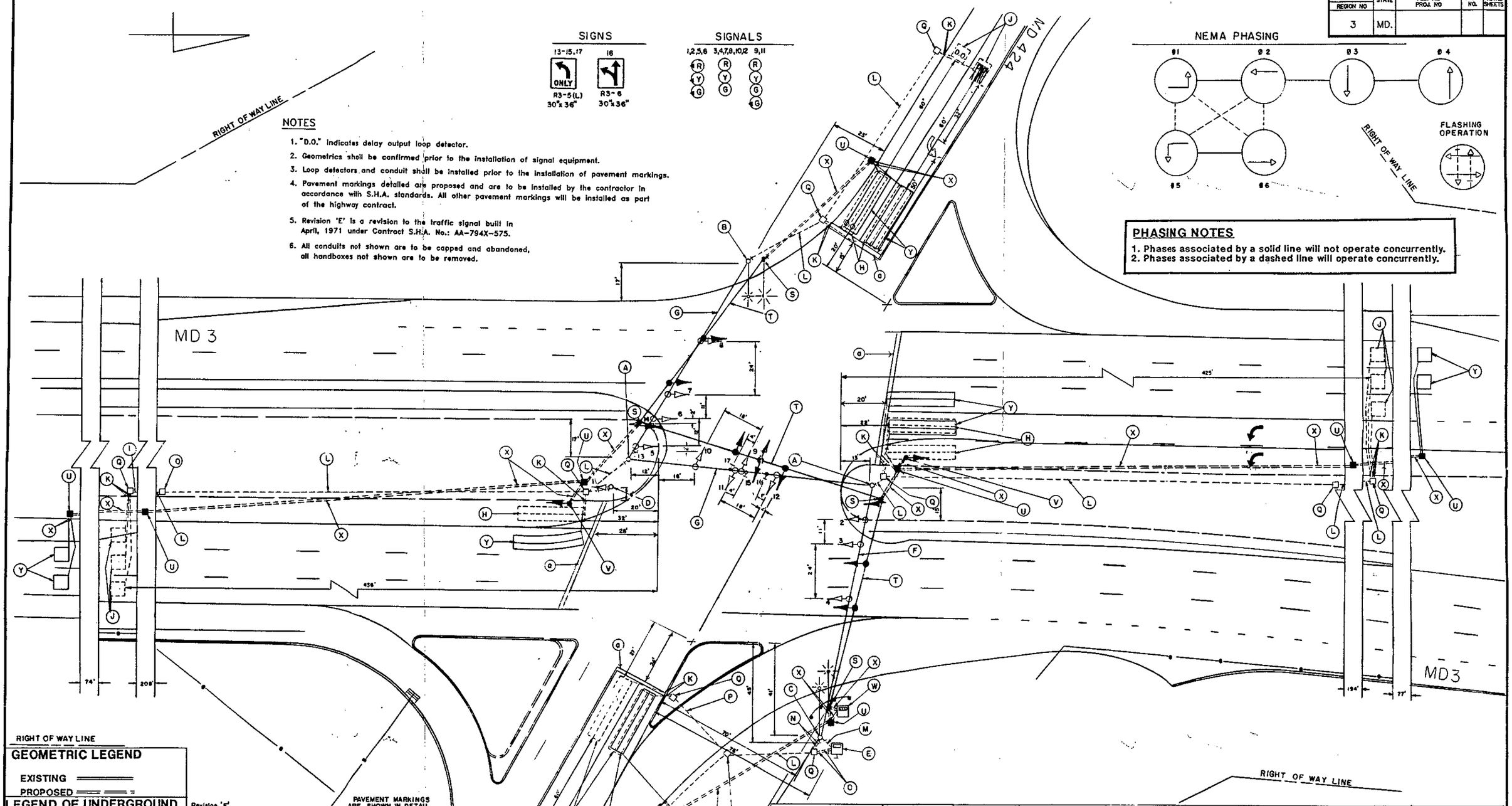
## NEMA PHASING




FLASHING OPERATION

## PHASING NOTES

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




## GEOMETRIC LEGEND

EXISTING

PROPOSED

## LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

GAS — G — G — G —

SEWER — S — S — S —

WATER — W — W — W —

ELECTRIC — E — E — E

CABLE TV — TV — TV — TV

TELEPHONE — T — T —

AERIAL CABLE — A — A —

Revision 'E'

The Traffic Group

The Traffic Group, Inc.
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Towson, Maryland 21204
301-583-8106
Fax 301-321-8458

TCA 301-560-3340

| REVISIONS | APPROVALS |
|---|---|
| (E) RECONSTRUCTION DUE TO NEW GEOMETRICS AND ASBUILT, 2/7/90 SHA NO. | CHIEF, SIGNAL DESIGN SECTION |
| | ASST. DISTRICT ENGINEER, TRAFFIC |
| | CHIEF, BUREAU OF TRAFFIC ENGINEERING |
| | DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC |

ORIGINAL ON FILE

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION – OFFICE OF TRAFFIC
BUREAU OF TRAFFIC ENGINEERING

DRAWN BY: J.S. D. DODA

DES. BY: J.S. D. DODA

CHK. BY:

# MD 3 and MD 424

COUNTY: ANNE ARUNDEL

DATE: 4-26-71

SCALE: 1" = 20'

F.A.P. NO.

S.H.A. NO. AA-794 X-575

TS/FILE NO. 160E

SHEET NO. ___ OF ___

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