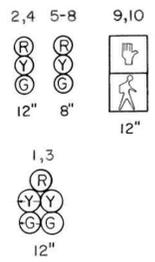




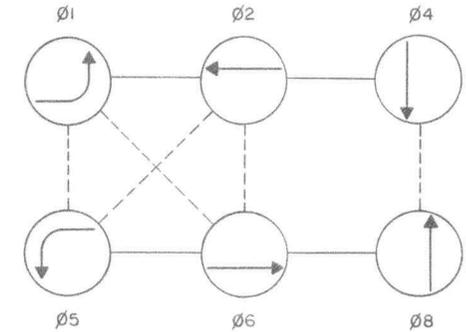
SIGNS



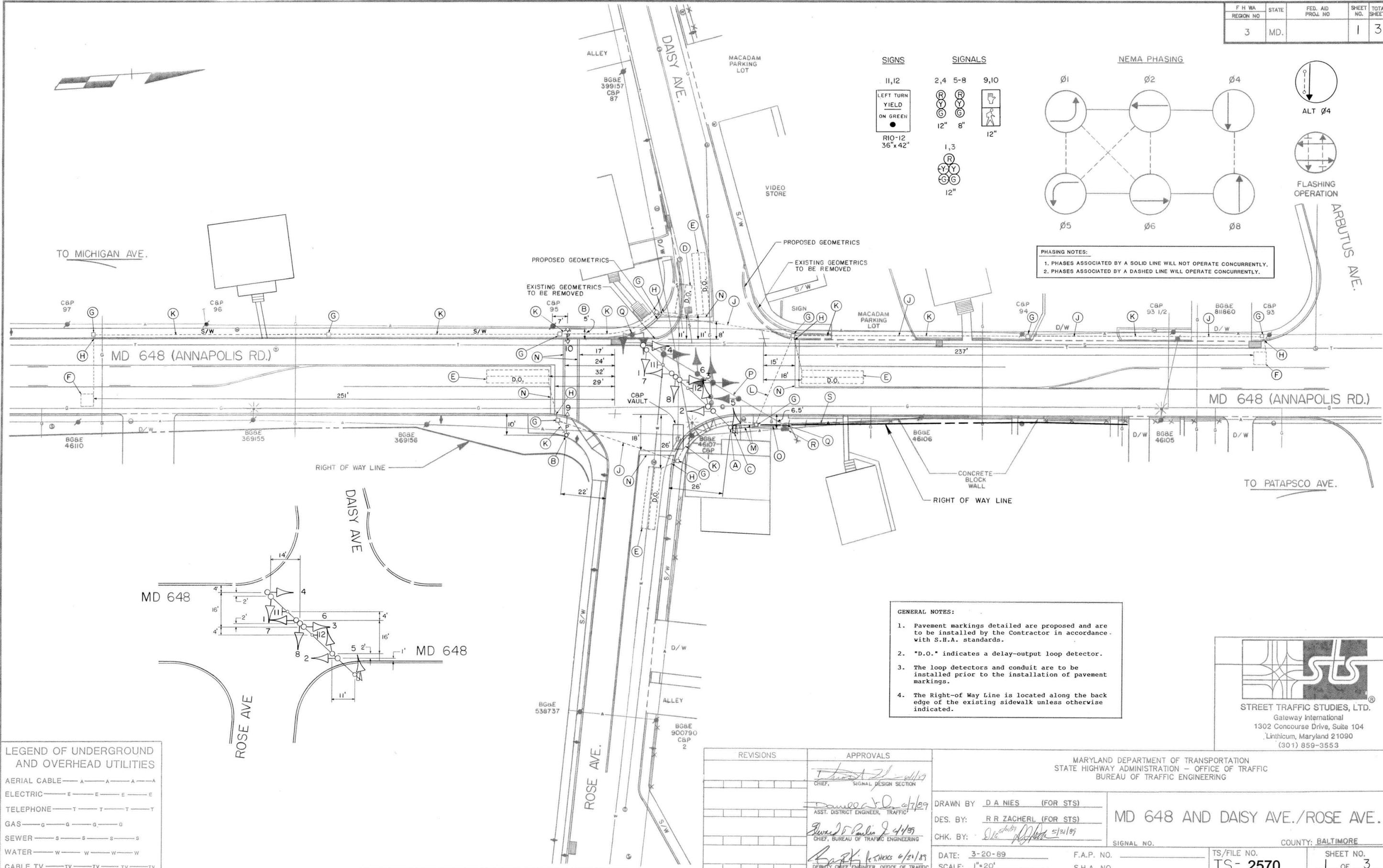
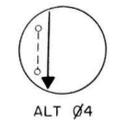
SIGNALS



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.



LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

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 Right-of Way Line is located along the back edge of the existing sidewalk unless otherwise indicated.

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

REVISIONS	APPROVALS
	<i>[Signature]</i> CHIEF, SIGNAL DESIGN SECTION
	<i>[Signature]</i> ASST. DISTRICT ENGINEER, TRAFFIC
	<i>[Signature]</i> CHIEF, BUREAU OF TRAFFIC ENGINEERING
	<i>[Signature]</i> DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

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

DRAWN BY: D A NIES (FOR STS)
 DES. BY: R R ZACHERL (FOR STS)
 CHK. BY: *[Signature]* 5/21/89

DATE: 3-20-89
 SCALE: 1"=20'

F.A.P. NO. _____
 S.H.A. NO. _____

MD 648 AND DAISY AVE./ROSE AVE.

SIGNAL NO. _____ COUNTY: BALTIMORE

TS/FILE NO. **TS-2570**
 SHEET NO. **1** OF **3**

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