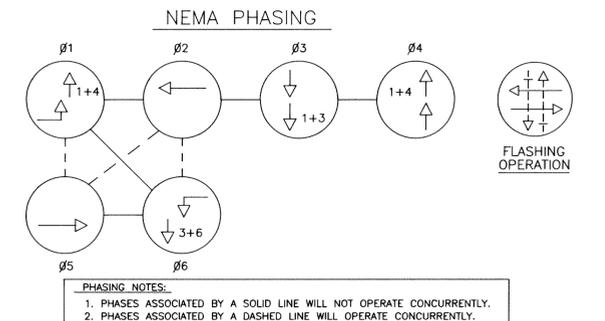
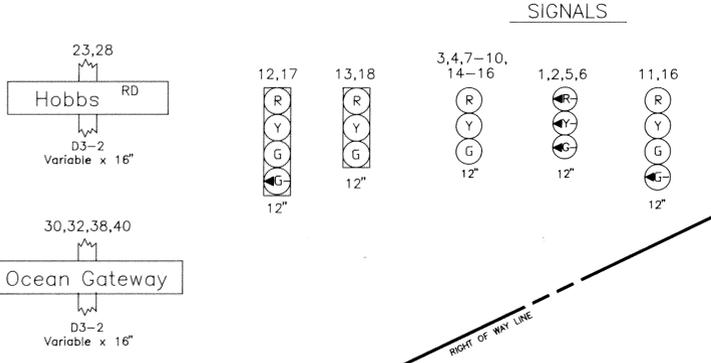
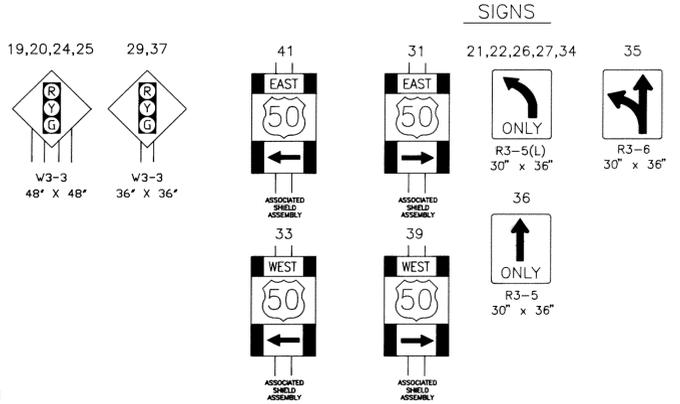
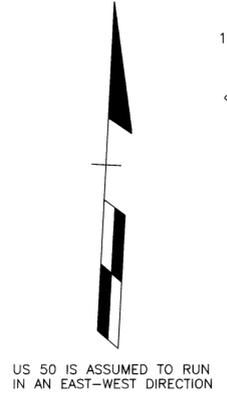
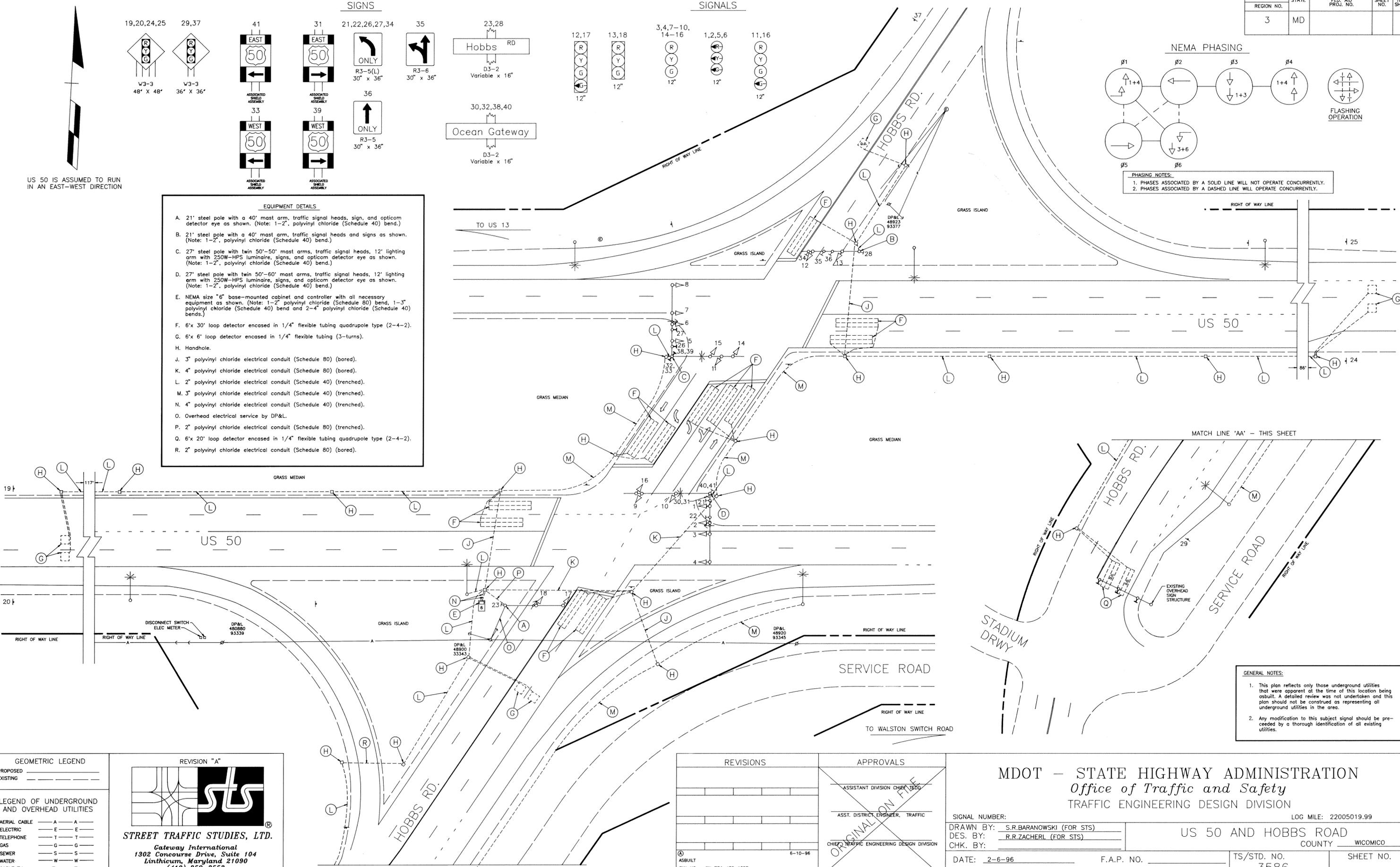


F H W A REGION NO.	STATE	FED. AID PROG. NO.	SHEET NO.	TOTAL SHEETS
3	MD			



- EQUIPMENT DETAILS**
- A. 21' steel pole with a 40' mast arm, traffic signal heads, sign, and opticom detector eye as shown. (Note: 1-2", polyvinyl chloride (Schedule 40) bend.)
 - B. 21' steel pole with a 40' mast arm, traffic signal heads and signs as shown. (Note: 1-2", polyvinyl chloride (Schedule 40) bend.)
 - C. 27' steel pole with twin 50'-50' mast arms, traffic signal heads, 12' lighting arm with 250W-HPS luminaire, signs, and opticom detector eye as shown. (Note: 1-2", polyvinyl chloride (Schedule 40) bend.)
 - D. 27' steel pole with twin 50'-60' mast arms, traffic signal heads, 12' lighting arm with 250W-HPS luminaire, signs, and opticom detector eye as shown. (Note: 1-2", polyvinyl chloride (Schedule 40) bend.)
 - E. NEMA size "6" base-mounted cabinet and controller with all necessary equipment as shown. (Note: 1-2" polyvinyl chloride (Schedule 80) bend, 1-3" polyvinyl chloride (Schedule 40) bend and 2-4" polyvinyl chloride (Schedule 40) bends.)
 - F. 6'x 30' loop detector encased in 1/4" flexible tubing quadrupole type (2-4-2).
 - G. 6'x 6' loop detector encased in 1/4" flexible tubing (3-turns).
 - H. Handhole.
 - J. 3" polyvinyl chloride electrical conduit (Schedule 80) (bored).
 - K. 4" polyvinyl chloride electrical conduit (Schedule 80) (bored).
 - L. 2" polyvinyl chloride electrical conduit (Schedule 40) (trenched).
 - M. 3" polyvinyl chloride electrical conduit (Schedule 40) (trenched).
 - N. 4" polyvinyl chloride electrical conduit (Schedule 40) (trenched).
 - O. Overhead electrical service by DP&L.
 - P. 2" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
 - Q. 6'x 20' loop detector encased in 1/4" flexible tubing quadrupole type (2-4-2).
 - R. 2" polyvinyl chloride electrical conduit (Schedule 80) (bored).



GEOMETRIC LEGEND

PROPOSED _____
EXISTING _____

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

REVISION "A"

STREET TRAFFIC STUDIES, LTD.
Gateway International
1302 Concourse Drive, Suite 104
Linthicum, Maryland 21090
(410) 859-3553

REVISIONS	APPROVALS
	ASSISTANT DIVISION CHIEF, TRAFFIC
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC AND SAFETY

ASBUILT 6-10-96
SHA NO: AW-774-476-185P
RRZ

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

SIGNAL NUMBER: _____
LOG MILE: 22005019.99

DRAWN BY: S.R.BARANOWSKI (FOR STS)
DES. BY: R.R.ZACHERL (FOR STS)
CHK. BY: _____

DATE: 2-6-96 F.A.P. NO. _____ TS/STD. NO. 3586
SCALE: 1"=30' S.H.A. NO. AW-774-476-185P

US 50 AND HOBBS ROAD
COUNTY: WICOMICO

SHEET NO. _____ OF _____

GENERAL NOTES:

- This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and this plan should not be construed as representing all underground utilities in the area.
- Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.