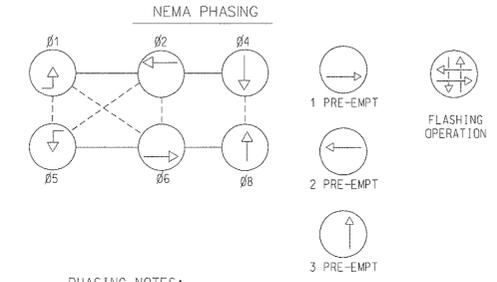
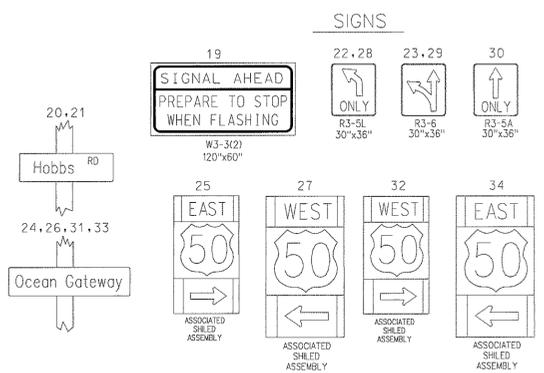


US 50 IS ASSUMED TO RUN
IN AN EAST/WEST DIRECTION



- EQUIPMENT DETAILS**
- A. 21' steel pole with a 44' mast arm, traffic signal heads, and sign. (Note: 1-3", 90° PVC (Schedule 80) bend).
 - B. 21' steel pole with a 38' mast arm, traffic signal head, and opticom eye. (Note: 1-3", 90° PVC (Schedule 80) bend).
 - C. 27' steel pole with twin 50'-60' mast arms, traffic signal heads, signs, 3" weatherhead, opticom eye, 20' lighting arm with a 250W-HPS luminaire, (Note: 1-3", 90° PVC (Schedule 80) bend).
 - D. 27' steel pole with a 70' mast arm and traffic signal heads. (Note: 1-3", 90° PVC (Schedule 80) bend).
 - E. 21' steel pole with twin 50'-50' mast arms, traffic signal heads, 3" weatherhead, opticom eye, 20' lighting arm with a 250W-HPS luminaire, (Note: 1-3", 90° PVC (Schedule 80) bend).
 - F. 21' steel pole with a 40' mast arm, traffic signal heads, and signs. (Note: 1-2", 90° PVC (Schedule 80) bend).
 - G. NEMA size "6" base-mounted cabinet and controller with all necessary equipment as shown. (Note: 1-2" & 2-4", 90° PVC (Schedule 80) bends.)
 - H. 6' x 6' loop detector encased in 1/4" flexible tubing (4-turns).
 - J. 6' x 30' loop detector encased in 1/4" flexible tubing quadrupole type (3-6-3).
 - K. 6' x 20' loop detector encased in 1/4" flexible tubing quadrupole type (3-6-3).
 - L. Handhole.
 - M. 2" polyvinyl chloride electrical conduit (Schedule 80).
 - N. 3" polyvinyl chloride electrical conduit (Schedule 80).
 - O. 4" polyvinyl chloride electrical conduit (Schedule 80).
 - P. Underground electrical service by CONNECTIV.

TO SALISBURY

U.S. 50 W.B.

U.S. 50 E.B.

TO OCEAN CITY

HOBBS RD.

NOTE: FOUR HAND HOLES LOCATED IN BREAK.

"TURNING TRUCKS THIS LANE ONLY"

"STOP HERE ON RED" SIGN

"STOP HERE ON RED" SIGN

GENERAL NOTES:

- This plan reflects only those 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 utilities in the area.
- Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.

UTILITY LEGEND

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

REVISION "D" ASBUILT

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy, NW
Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637
4165.dgn

REVISIONS		APPROVALS	
①	3-22-02 ASBUILT	RRZ	
C	4-20-01 RELOCATE EQUIPMENT FOR US 50 WIDENING SHA NO: WI-641-202-170	C.G.M.	
B	6-15-00 ADD CONCURRENT SIDE STREET WITH NB LAG ADD LOOP DETECTORS IN NB AND SB MEDIUM LANES	CJS	
A	6-10-96 ASBUILT SHA NO: AW-774-476-185P	RRZ	
		TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION	
		ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
		CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
		DIRECTOR, TRAFFIC & SAFETY	

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
U.S. 50 AND HOBBS ROAD

DRAWN BY: C. G. MUNZ (JMT)	F.A.P. NO. WI6415270	TS NO. 3586D	SHEET NO. 1 OF 1
CHECKED BY: M. J. WOLNIAK (JMT)	S.H.A. NO. WICOMICO	T.I.M.S. NO. D036	
SCALE: 1" = 30'	COUNTY: WICOMICO	LOG MILE: 22005019.99	
DATE: 06-30-00			