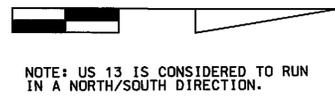


DRILL HOLES

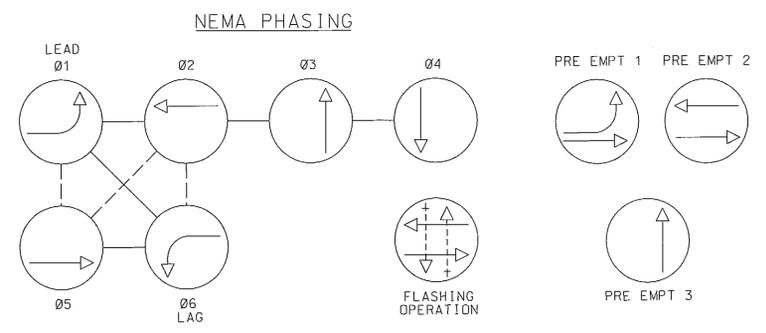
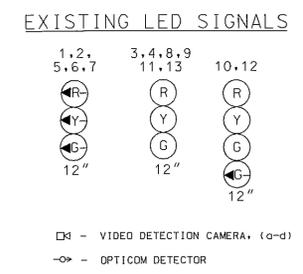
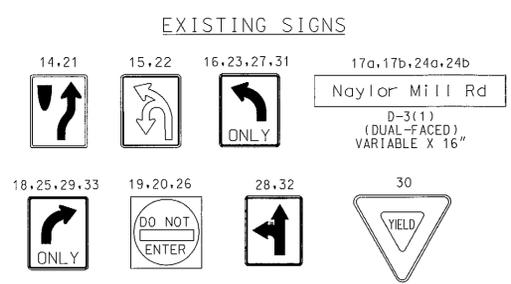
DRILL HOLES

DRILL HOLES

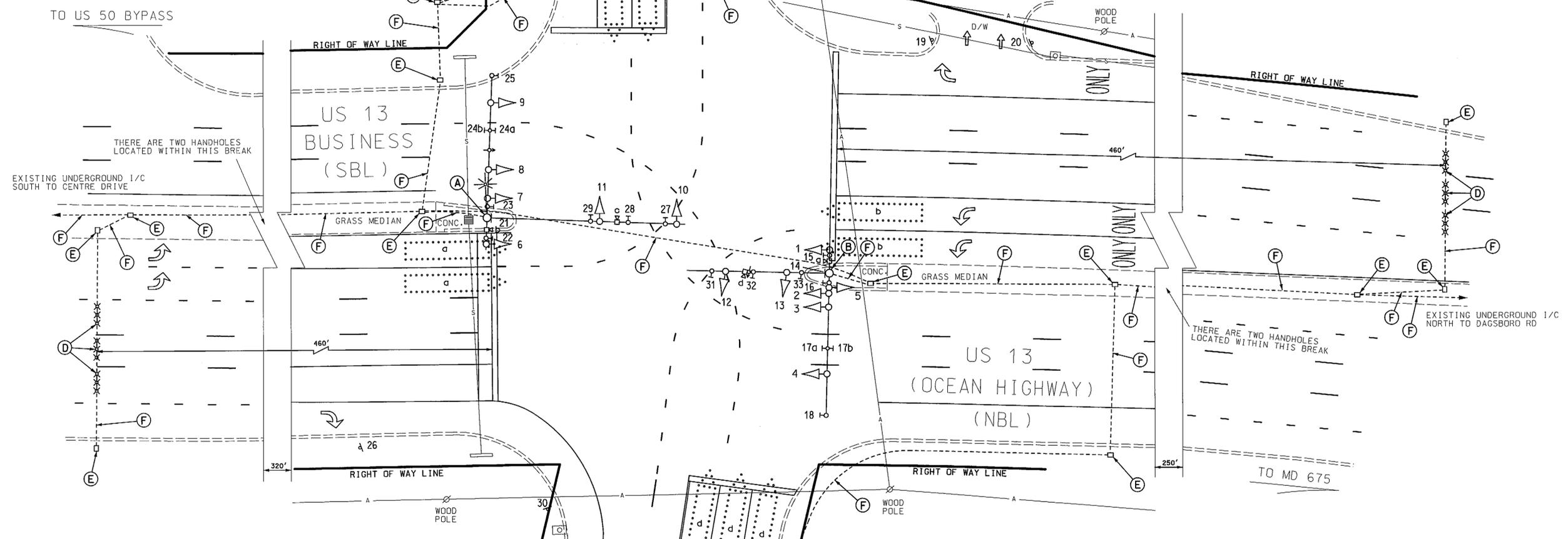
BORDER REV. DATE: June 1, 2004



NOTE: US 13 IS CONSIDERED TO RUN IN A NORTH/SOUTH DIRECTION.



**PHASING NOTES:**  
 1.) PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.  
 2.) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



- EQUIPMENT DETAILS**
- A. 27' steel pole with a 70' mast arm, 50' mast arm, 10' mast arm traffic signal heads, opticom eye, video detection cameras, 10' lighting arm with a 250W-HPS luminaire and signs. (Note: 1-3", 90° polyvinyl chloride (Schedule 80) bend.)
  - B. 23' steel pole with twin 50' mast arms, 10' mast arm traffic signal heads, opticom eye, video detection cameras and signs. (Note: 1-3", 90° polyvinyl chloride (Schedule 80) bend.)
  - C. NEMA size "6" base-mounted cabinet and controller with video interface, discriminator module and all necessary equipment.
  - D. Non-invasive micro-loop probes.
  - E. Handhole.
  - F. Polyvinyl chloride electrical conduit (Schedule 20).
  - G. Existing underground electrical service by Delmarva Power.

**GENERAL NOTES:**

1. 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 the plan should not be construed as representing all underground utilities in the area.
2. Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.

**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 "1"

STREET TRAFFIC STUDIES, LTD.  
 400 Crain Hwy., NW  
 Glen Burnie, MD 21061  
 Ph (410) 590-5500 Fax (410) 590-6637  
 5960BASBUILT.dgn T-115

**APPROVALS**

TEAM LEADER  
 ASST. DIV. CHIEF  
 DIVISION CHIEF  
 OFFICE DIRECTOR

ORIGINAL ON FILE

**REVISIONS**

ASBUILT	12/9/11
RRZ	TIMS NO. J615
H	2/23/11
INSTALL VIDEO DETECTION CAMERAS	
SHA NO. XX3565168 TIMS NO. J615	
RRZ	
G	06/15/2007
INSTALL FIRE PRE-EMPTION E/F	
SHA NO. AT9335185 TIMS NO. 1157	
SWA	

**SKA** STATE OF MARYLAND  
 DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY ADMINISTRATION

**US 13 (OCEAN HIGHWAY) AND  
 NAYLOR MILL ROAD**  
 SALISBURY, MARYLAND

**TRAFFIC SIGNAL PLAN**

SCALE 1" = 20' DATE APRIL 4, 1977 CONTRACT NO. AT9335185

DESIGNED BY \_\_\_\_\_ COUNTY WICOMICO  
 DRAWN BY B. THOMPSON LOGMILE 220B1312.65  
 CHECKED BY M. RUCKER TIMS NO. \_\_\_\_\_  
 F.A.P. NO. \_\_\_\_\_ TOD NO. \_\_\_\_\_

TS NO. 1506I DRAWING NO. 1 OF 1 SHEET NO. OF

15060 6/15/07 09560BASBUILT.dgn 12/02/2011 10:35:05 AM