US 13 IS CONSIRED TO RUN IN AN NORTH/SOUTH DIRECTION

EXISTING SIGNS

15,18 — 16,19, 22,25 (ONLY) — 17,20 Naylor Mill Rd. — 21,24, 28 (ONLY) — 23,27

EXISTING SIGNALS

1,2, 5,6 — 3,4,7,8, 10,12 — 9,11

EXISTING OPTICOM DETECTOR 13,14

PROPOSED OPTICOM DETECTOR 26

NEMA PHASING

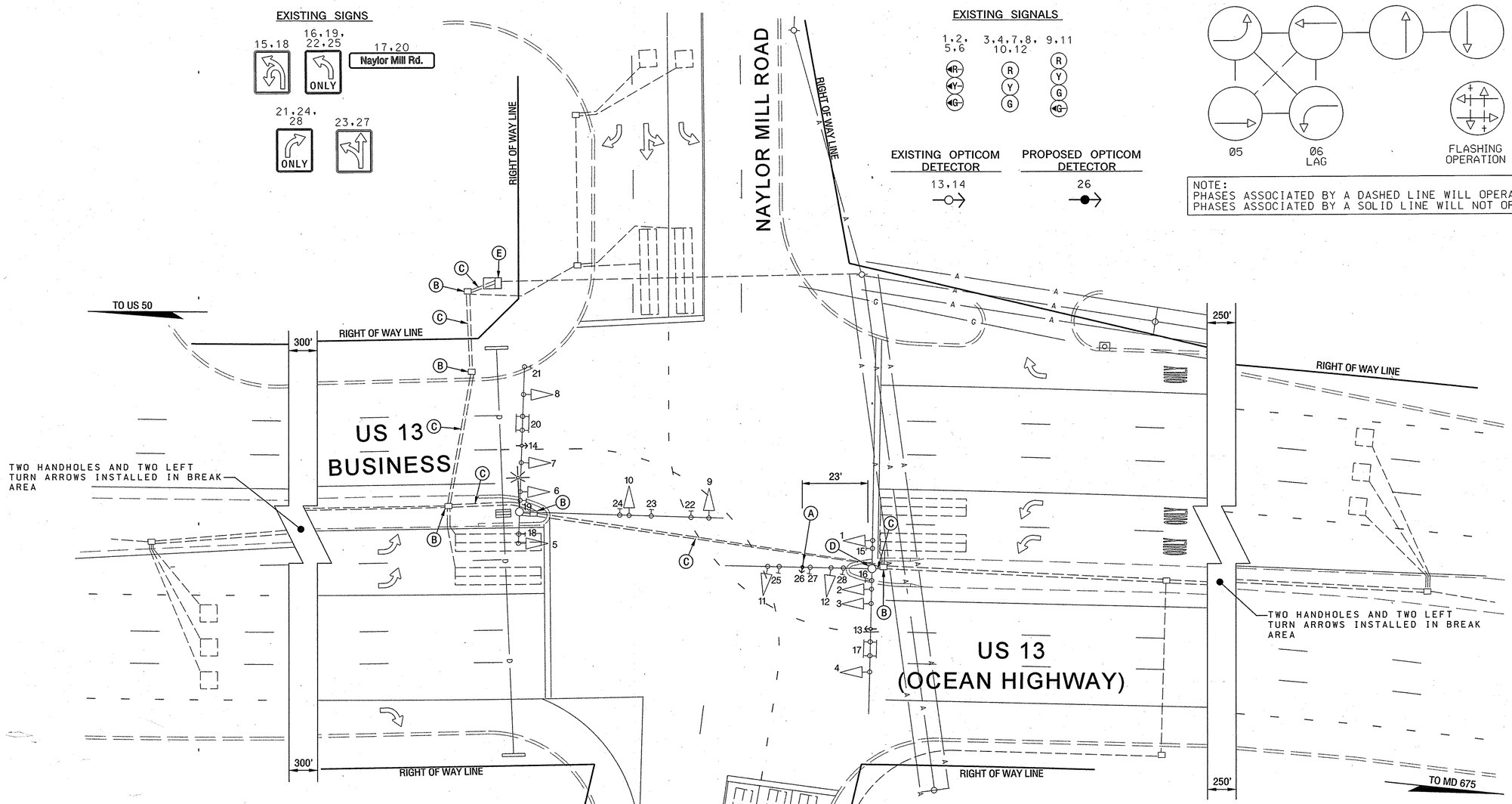
LEAD Ø1 — Ø2 — Ø3 — Ø4 — Ø5 — Ø6 LAG

FLASHING OPERATION

PRE-EMPTION PHASING

Ø1 — Ø2 — Ø3

NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

A. INSTALL OPTICOM EYE ON EXISTING MAST ARM AS SHOWN ON PLAN.

B. USE EXISTING HANDHOLE.

C. USE EXISTING CONDUIT.

D. USE EXISTING MAST ARM POLE.

E. USE EXISTING CABINET AND INSTALL ELECTRICAL CABLE.

GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.

2. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITIY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

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

BY: SMITH

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APPROVALS	REVISIONS
TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION	
ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	06/15/2007 INSTALL FIRE PRE-EMPTION E/B SHA No. AT9335185 TIMS NO. 1157
DIRECTOR, OFFICE OF TRAFFIC & SAFETY	RECONSTRUCTION DUE TO GEOMETRIC CHANGES S.H.A. NO. BW996M82

ORIGINAL ON FILE

SWA | DAZ | MAR | BRK | TH

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

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
DRAWN BY B. THOMPSON
CHECKED BY M. RUCKER
F.A.P. NO. N/A

COUNTY WICOMICO
LOGMILE 22061312.65
T.I.M.S. NO. 1157
TOD NO.

TS NO. 1506G | DRAWING 1 OF 2 | SHEET NO. OF

PLOTTED: Thursday, June 14, 2007 AT 09:18 AM
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