DRILL HOLES

BORDER REV. DATE: June 1, 2004

US 13 BUS. IS CONSIDERED TO RUN IN A NORTH - SOUTH DIRECTION

EXISTING SIGNS

12 — LEFT TURN YIELD ON GREEN — R10-12 36"x 42" — EXISTING SIGN TO BE REMOVED

13,15 — TRUCKS OVER 3/4 T EXCEPT LOCAL DELIVERIES

14,16 — Isabella Street — D3-2 (DUAL-FACED) VARIABLE X 16"

17 — TO 50

18 — OVER 3/4 TON EXCEPT LOCAL DELIVERIES

PROPOSED LED MODULES IN EXISTING SIGNAL HEADS

1 — 12" R 8", 12" Y 8", 12" G 8"

2 — R, Y, G — 12"

3,4, 5,7,9 — R, Y, G — 12"

6,8 — R, Y, G — 12"

NEMA PHASING

01, 02, 03, 04, 04 ALT., 06, PRE-EMPT-1, PRE-EMPT-2

FLASHING OPERATION

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

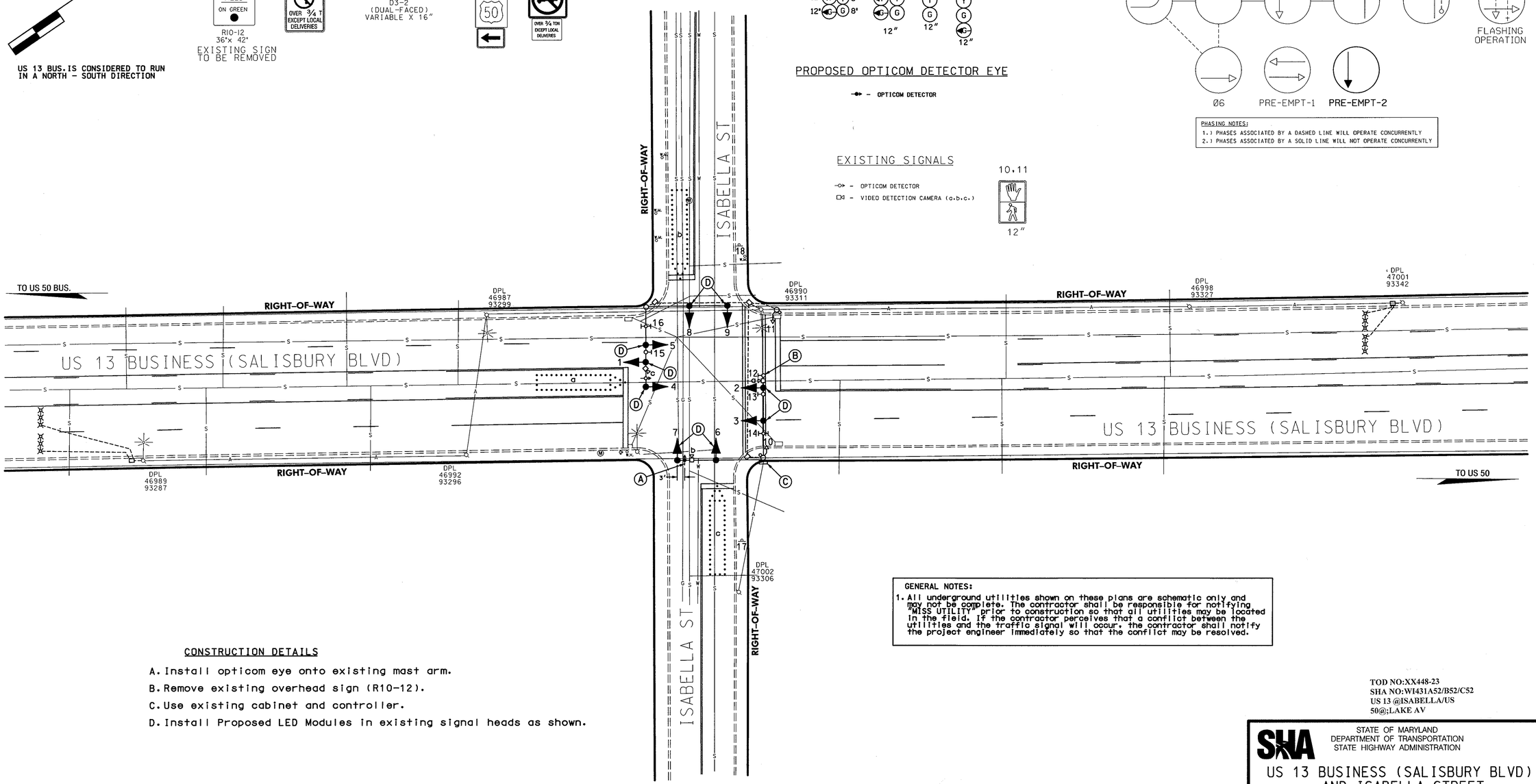
PROPOSED OPTICOM DETECTOR EYE

- OPTICOM DETECTOR

EXISTING SIGNALS

- OPTICOM DETECTOR
- VIDEO DETECTION CAMERA (a,b,c,)

10,11 — 12"



CONSTRUCTION DETAILS

A. Install opticom eye onto existing mast arm.
B. Remove existing overhead sign (R10-12).
C. Use existing cabinet and controller.
D. Install Proposed LED Modules in existing signal heads as shown.

GENERAL NOTES:
1. All underground utilities shown on these plans are schematic only and may not be complete. The contractor shall be responsible for notifying "MISS UTILITY" prior to construction so that all utilities may be located in the field. If the contractor perceives that a conflict between the utilities and the traffic signal will occur, the contractor shall notify the project engineer immediately so that the conflict may be resolved.

TOD NO:XX448-23
SHA NO:WI431A52/B52/C52
US 13 @ISABELLA/US 50@;LAKE AV

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 "E"

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

56378.DGN T-205

APPROVALS
TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR
ORIGINAL ON FILE

REVISIONS
© SHA NO. XX4485185 12-05-08
INSTALL OPTICOM DETECTOR EYE FOR E.B. ISABELLA STREET TIMS: J349
JWA
D SHA NO. WI516A21 03-03-04
REMOVE PRESENCE DETECTION AND INSTALL VIDEO DETECTION
SWA
C 03-2000
SPLIT SIDE STREET PHASING CHANGE ALL SIDE ST. HEADS TO BLACKFACE
CJ MAR DAZ BRK

PLOTTED: $DATETIME$
FILE: $FILE$

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

US 13 BUSINESS (SALISBURY BLVD) AND ISABELLA STREET

SALISBURY, MARYLAND

TRAFFIC SIGNAL PLAN

SCALE 1"= 20' DATE 02/08/84 CONTRACT NO.

DESIGNED BY
DRAWN BY G. HALLAMYER
CHECKED BY DENNIS DODA JR.
F.A.P. NO.
COUNTY WICOMICO
LOGMILE 22B01305.77
TIMS NO. J349
TOD NO.

TS NO.1943E | DRAWING NO. 1 OF 2 | SHEET NO. OF

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