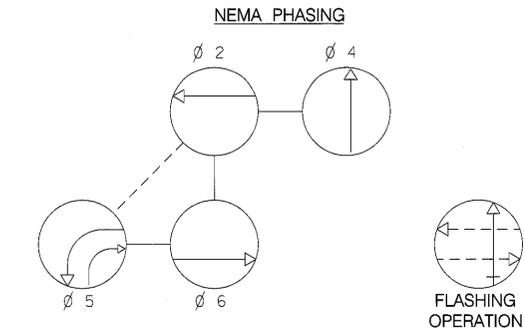
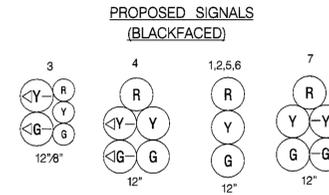
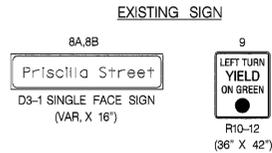


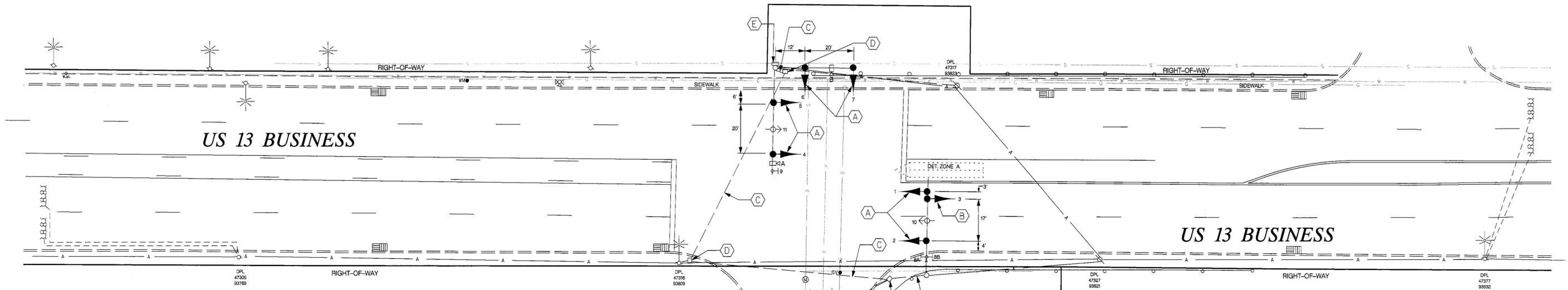
US 13 BUSINESS IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

PROJECT DESCRIPTION

THIS PROJECT INVOLVES THE REPLACEMENT OF EXISTING SIGNAL HEADS WITH NEW BLACKFACED SIGNAL HEADS. INSTALL 12" NEAR-SIDE SIGNAL FOR S.B. US 13 BUSINESS LEFT TURN LANE.



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



CONSTRUCTION DETAILS

- A. REMOVE EXISTING SIGNAL HEAD AND INSTALL PROPOSED BLACKFACED SIGNAL HEAD ON EXISTING MAST ARM AS SHOWN
- B. INSTALL PROPOSED (NEW) SIGNAL HEAD #3 ON EXISTING MAST ARM AS SHOWN
- C. USE EXISTING CONDUIT
- D. USE EXISTING HANDHOLE
- E. USE EXISTING POLE MOUNTED CABINET AND CONTROLLER

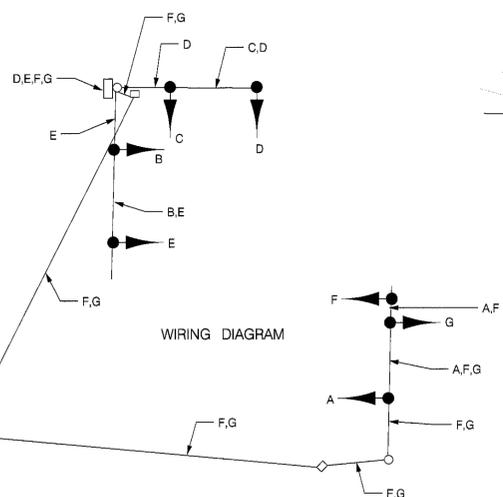
GENERAL NOTES

- 1. THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ALL EXISTING SIGNAL HEAD EQUIPMENT AND CABLE.
- 2. ALL REMOVED SIGNAL EQUIPMENT SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
- 3. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

EQUIPMENT LIST "B"

B. ALL EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR.

ITEM NO.	QUANTITY	DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC
8011	24 EA	FURNISH AND INSTALL 12 IN. VEHICULAR SIGNAL HEAD SECTION
8019	3 EA	FURNISH AND INSTALL 8 IN. VEHICULAR SIGNAL HEAD SECTION
8048	1 EA	REMOVE AND DISPOSE OF EXISTING SIGNAL EQUIPMENT
8084	70 LF	FURNISH AND INSTALL ELECTRICAL CABLE 5-CONDUCTOR (NO. 14 A.W.G.)
8085	685 LF	FURNISH AND INSTALL ELECTRICAL CABLE 7-CONDUCTOR (NO. 14 A.W.G.)



LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

WIRING KEY

A-C	5 CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
D-G	7 CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)

PRISCILLA STREET

TRAFFIC CONCEPTS, INC.
 325 Gambrills Road
 Suite E
 Gambrills, MD 21054
 (410) 923-7101
 FAX (410) 923-6473 EMAIL TRACONCEPT@AOL.COM

REVISIONS	APPROVALS
(B) INSTALL NEAR-SIDE SIGNAL FOR S.B. LEFT TURN AND REPLACE ALL SIGNALS WITH BLACKFACED 4/2004 SHA NO. XX105185	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
A REMOVE PRESENCE DETECTION AND INSTALL VIDEO DETECTION 03-03-04 SHA NO. W1516A2	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
SWA MAR DAZ BRK	DIRECTOR, TRAFFIC & SAFETY

SHA#: W1516A2 TCD#: XX1051-47

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
 SIGNALIZATION PLAN
 US 13 BUSINESS AND PRISCILLA STREET

DRAWN BY: W. RICHARDSON	F.A.P. NO. S.H.A. NO. W1629501185	TS NO. 1905-B
CHECKED BY: S. RENZI	COUNTY: WICOMICO	T.I.M.S. NO. F-648
SCALE: 1" = 20'	LOG MILE: 22801306.97	SHEET NO. 1 OF 1
DATE: 04/28/03		