

CONSTRUCTION DETAILS

A. USE THE EXISTING MAST ARM. INSTALL THE PROPOSED SIGNAL HEADS (4) AND SIGN ON THE EXISTING MAST ARM. REMOVE THE EXISTING SIGNAL HEADS (3) AND SIGN.

B. USE THE EXISTING CONDUIT.

C. USE THE EXISTING HANDHOLE.

D. REMOVE THE EXISTING PAVEMENT MARKING. INSTALL THE PROPOSED 24" PAVEMENT MARKING (STOPBAR).

PROJECT CONTACTS

THE PROJECT CONTACTS ARE AS FOLLOWS:

MR. MAJID SHAKIB
 ASSISTANT DISTRICT ENGINEER - TRAFFIC
 PHONE: (410) 513-7358

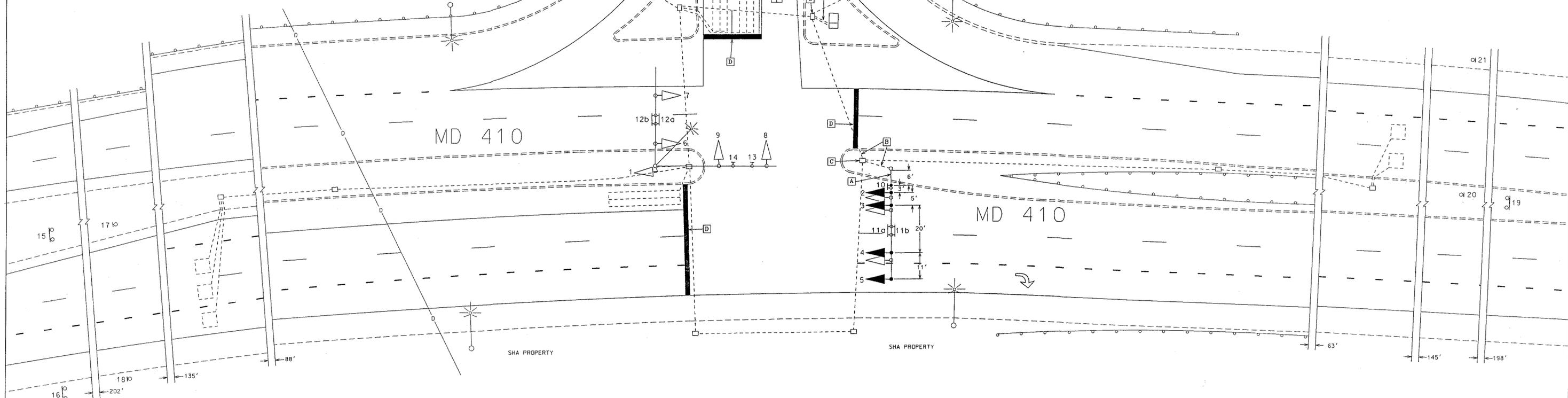
MR. RICHARD DAFF
 CHIEF, TRAFFIC OPERATIONS DIVISION
 PHONE: (410) 787-7630

MR. RALEIGH MEDLEY
 ASSISTANT DISTRICT ENGINEER - MAINTENANCE
 PHONE: (410) 513-7304

MR. ROBERT SNYDER
 ASSISTANT DIVISION CHIEF, TRAFFIC OPERATIONS DIVISION
 PHONE: (410) 787-7631

MR. AUGIE REBISH
 ASSISTANT DISTRICT ENGINEER - UTILITIES
 PHONE: (410) 513-7350

MR. EDWARD RODENHIZER
 CHIEF, SIGNAL OPERATIONS SECTION
 PHONE: (410) 787-7652



EQUIPMENT LISTS

A. EQUIPMENT TO BE FURNISHED BY THE SHA

ITEM NO.	QUANTITY	DESCRIPTION
	7.5 S.F.	1 EACH R3-5(L) SIGN, 30" x 36", MAST ARM MOUNTED HARDWARE

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

ITEM NO.	QUANTITY	DESCRIPTION
1001	1 EACH	MAINTENANCE OF TRAFFIC
2002	1 C.Y.	TEST PIT EXCAVATION
5004	110 L.F.	F & I 24" WHITE HEAT APPLIED PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKINGS
5005	110 L.F.	REMOVE EXISTING PAVEMENT MARKINGS - ANY WIDTH
8013	1 EACH	REMOVE AND DISPOSE OF REMOVED EQUIPMENT PER ASSIGNMENT
8043	7.5 S.F.	INSTALL OVERHEAD SIGN
8053	12 EACH	F & I 12" VEHICULAR TRAFFIC SIGNAL HEAD SECTION
9058	40 L.F.	F & I ELECTRICAL CABLE - 5-CONDUCTOR (NO. 14 AWG)
9059	280 L.F.	F & I ELECTRICAL CABLE - 7-CONDUCTOR (NO. 14 AWG)

UTILITY LEGEND

- G — GAS MAIN
- W — WATER MAIN
- S — SEWER MAIN
- E — ELECTRICAL CABLES
- A — AERIAL CABLES
- T — TELEPHONE CABLES
- D — STORM DRAIN

C. EQUIPMENT TO BE REMOVED AND RETURNED TO THE SHA

ITEM NO.	QUANTITY	DESCRIPTION
ALL REMOVED SIGNAL MATERIALS ARE TO BECOME THE PROPERTY OF THE CONTRACTOR		

REVISIONS	APPROVALS
[A] 08/2002 - ADD THIRD SIGNAL HEAD FOR E/B MD 410	 CHIEF, TRAFFIC OPERATIONS DIVISION

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
 MD 410 (Veterans Parkway) and ELLIN ROAD
 LANDOVER HILLS, MARYLAND

DRAWN BY: *Steve Rossi*
 CHECKED BY: *Steve Rossi*
 DATE: December 1, 1992

F.A.P. NO. *PD-02145*
 S.H.A. NO. *TS-3283*
 COUNTY: PRINCE GEORGE'S
 LOG MILE: 16041007.31

T.S. NO. *A*
 T.I.M.S. NO. *F259*
 SHEET NO. *1* OF *1*