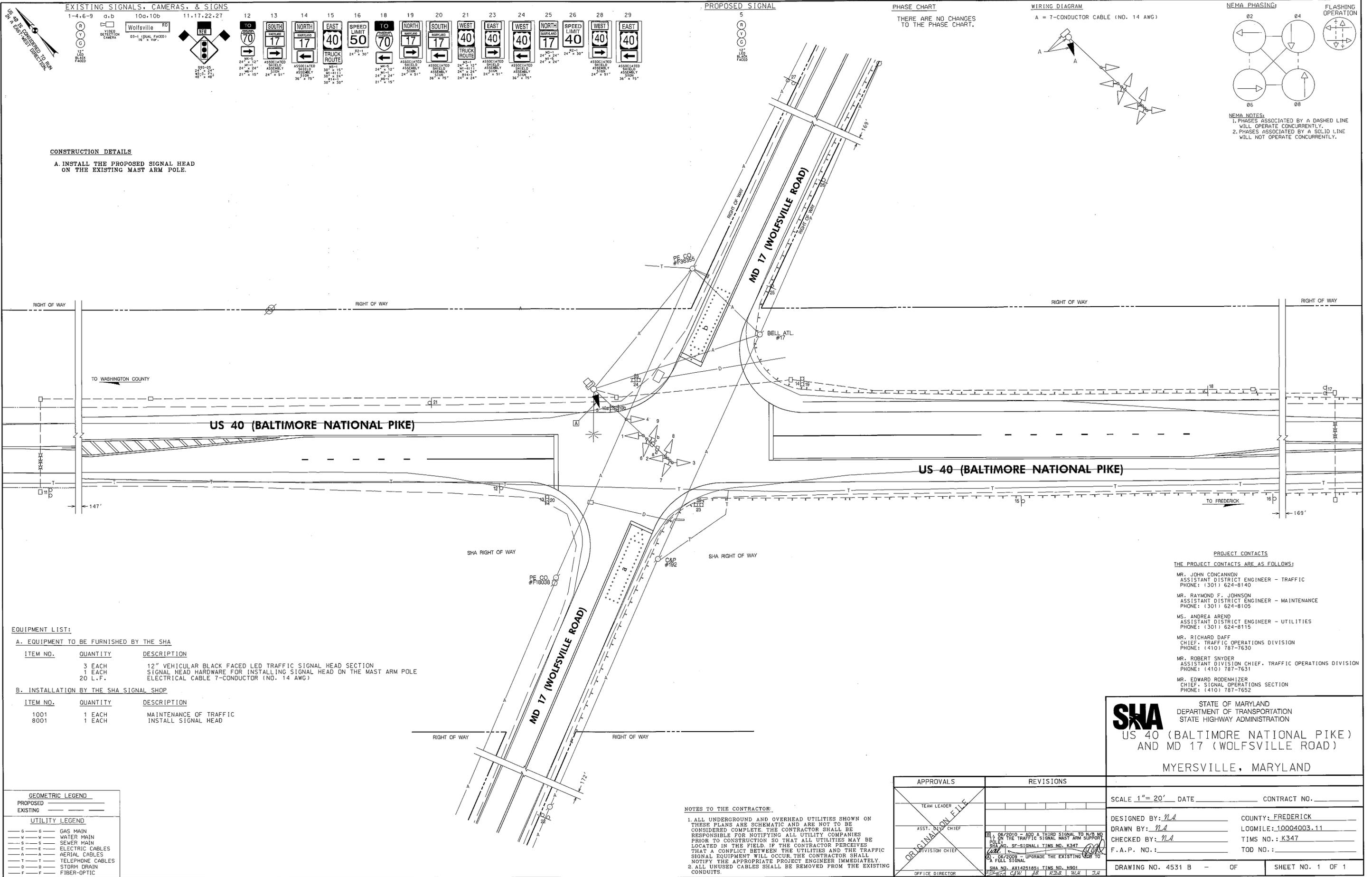


DRILL HOLES

DRILL HOLES

DRILL HOLES



CONSTRUCTION DETAILS
 A INSTALL THE PROPOSED SIGNAL HEAD ON THE EXISTING MAST ARM POLE.

EQUIPMENT LIST:

A. EQUIPMENT TO BE FURNISHED BY THE SHA		
ITEM NO.	QUANTITY	DESCRIPTION
	3 EACH	12" VEHICULAR BLACK FACED LED TRAFFIC SIGNAL HEAD SECTION
	1 EACH	SIGNAL HEAD HARDWARE FOR INSTALLING SIGNAL HEAD ON THE MAST ARM POLE
	20 L.F.	ELECTRICAL CABLE 7-CONDUCTOR (NO. 14 AWG)

B. INSTALLATION BY THE SHA SIGNAL SHOP		
ITEM NO.	QUANTITY	DESCRIPTION
1001	1 EACH	MAINTENANCE OF TRAFFIC
8001	1 EACH	INSTALL SIGNAL HEAD

GEOMETRIC LEGEND

PROPOSED _____
 EXISTING _____

UTILITY LEGEND

G - GAS MAIN
 W - WATER MAIN
 S - SEWER MAIN
 E - ELECTRIC CABLES
 A - AERIAL CABLES
 T - TELEPHONE CABLES
 D - STORM DRAIN
 F - FIBER-OPTIC

NOTES TO THE CONTRACTOR:

- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC AND ARE NOT TO BE CONSIDERED COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL UTILITY COMPANIES 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 EQUIPMENT WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE PROJECT ENGINEER IMMEDIATELY.
- ALL UNUSED CABLES SHALL BE REMOVED FROM THE EXISTING CONDUITS.

APPROVALS	REVISIONS
TEAM LEADER	
ASST. DIST. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

DESIGNED BY: <i>NA</i> DRAWN BY: <i>NA</i> CHECKED BY: <i>NA</i> F.A.P. NO.: DRAWING NO. 4531 B - OF	COUNTY: <u>FREDERICK</u> LOGMILE: <u>10004003.11</u> TMS NO.: <u>K347</u> TOD NO.: SHEET NO. 1 OF 1
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PROJECT CONTACTS
 THE PROJECT CONTACTS ARE AS FOLLOWS:

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 PHONE: (301) 624-8140

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SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION

US 40 (BALTIMORE NATIONAL PIKE) AND MD 17 (WOLFSVILLE ROAD)

MYERSVILLE, MARYLAND