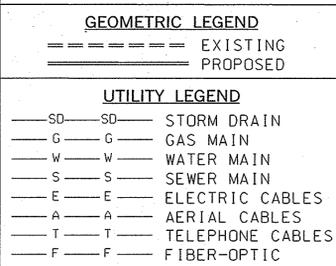


NOTE: PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

- CONSTRUCTION DETAILS**
- A. REMOVE EXISTING 5-SECTION TRAFFIC SIGNAL HEAD AND INSTALL NEW 3-SECTION L.E.D. TRAFFIC SIGNAL HEAD ON EXISTING MAST ARM AS SHOWN.
 - B. INSTALL NEW 3-SECTION L.E.D. TRAFFIC SIGNAL HEAD ON EXISTING MAST ARM AS SHOWN.
 - C. INSTALL SIGN ON EXISTING MAST ARM.
 - D. USE EXISTING HANDHOLE.
 - E. USE EXISTING CONDUIT.
 - F. USE EXISTING CABINET AND CONTROLLER.
 - G. REMOVE EXISTING SIGN.
 - H. USE EXISTING TRAFFIC SIGNAL HEAD AND INSTALL NEW L.E.D. MODULE.
 - J. REMOVE EXISTING DIRECTION SIGN AND INSTALL NEW DIRECTIONAL SIGN.



- 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 UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
 3. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.

TOD # AX142-21
 SHA # CL359A54/B54

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

MD 32 (SYKESVILLE ROAD) AT
 MD 851 (SPRINGFIELD AVENUE)

APPROVALS	REVISIONS	TRAFFIC SIGNAL PLAN	
TEAM LEADER		SCALE 1" = 20'	DATE NOV 2004 CONTRACT NO. CL711A21
ASST. DIV. CHIEF		DESIGNED BY MB	COUNTY CARROLL
DIVISION CHIEF		DRAWN BY MB	LOGMILE 06003201.12
OFFICE DIRECTOR		CHECKED BY RNB	TIMS NO. I-761
		F.A.P. NO.	TOD NO.
		TS NO. 4291 A	DRAWING
			SHEET NO. 1 OF 2

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PLOTTED: Thursday, July 03, 2009 AT 10:54 AM
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BY: nitesh