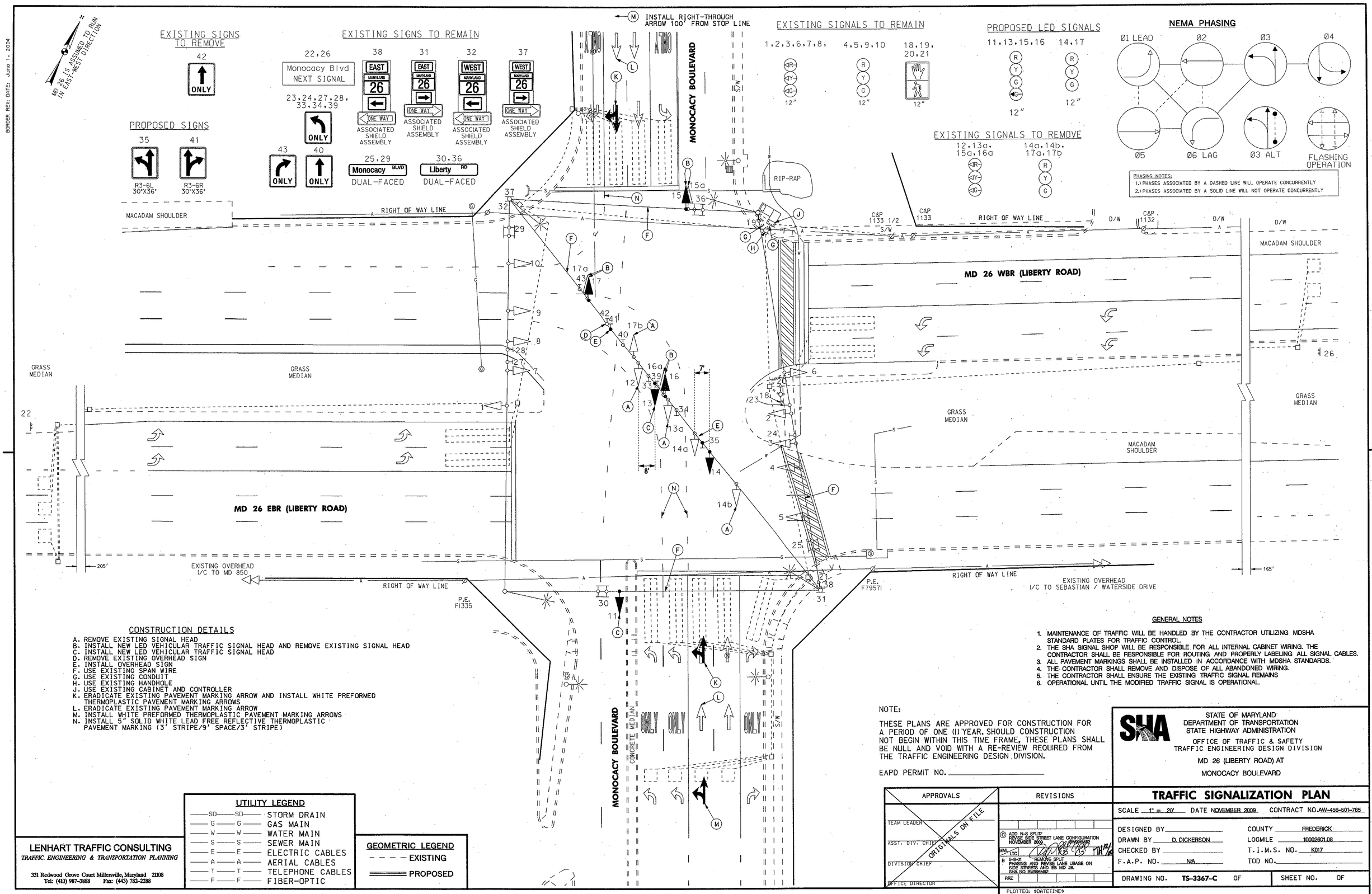

CONSTRUCTION DETAILS

A. REMOVE EXISTING SIGNAL HEAD
B. INSTALL NEW LED VEHICULAR TRAFFIC SIGNAL HEAD AND REMOVE EXISTING SIGNAL HEAD
C. INSTALL NEW LED VEHICULAR TRAFFIC SIGNAL HEAD
D. REMOVE EXISTING OVERHEAD SIGN
E. INSTALL OVERHEAD SIGN
F. USE EXISTING SPAN WIRE
G. USE EXISTING CONDUIT
H. USE EXISTING HANDHOLE
J. USE EXISTING CABINET AND CONTROLLER
K. ERADICATE EXISTING PAVEMENT MARKING ARROW AND INSTALL WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROWS
L. ERADICATE EXISTING PAVEMENT MARKING ARROW
M. INSTALL WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROWS
N. INSTALL 5" SOLID WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKING (3' STRIPE/9' SPACE/3' STRIPE)

GENERAL NOTES

1. MAINTENANCE OF TRAFFIC WILL BE HANDLED BY THE CONTRACTOR UTILIZING MDSHA STANDARD PLATES FOR TRAFFIC CONTROL.
2. THE SHA SIGNAL SHOP WILL BE RESPONSIBLE FOR ALL INTERNAL CABINET WIRING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ROUTING AND PROPERLY LABELING ALL SIGNAL CABLES.
3. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH MDSHA STANDARDS.
4. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL ABANDONED WIRING.
5. THE CONTRACTOR SHALL ENSURE THE EXISTING TRAFFIC SIGNAL REMAINS
6. OPERATIONAL UNTIL THE MODIFIED TRAFFIC SIGNAL IS OPERATIONAL.

NOTE:

THESE PLANS ARE APPROVED FOR CONSTRUCTION FOR A PERIOD OF ONE (1) YEAR. SHOULD CONSTRUCTION NOT BEGIN WITHIN THIS TIME FRAME, THESE PLANS SHALL BE NULL AND VOID WITH A RE-REVIEW REQUIRED FROM THE TRAFFIC ENGINEERING DESIGN DIVISION.

EAPD PERMIT NO. _____

UTILITY LEGEND

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

GEOMETRIC LEGEND

- - - - EXISTING
═══ PROPOSED

LENHART TRAFFIC CONSULTING
TRAFFIC ENGINEERING & TRANSPORTATION PLANNING
331 Redwood Grove Court Millersville, Maryland 21108
Tel: (410) 987-3888 Fax: (443) 782-2288

APPROVALS	REVISIONS
TEAM LEADER	C ADD N-S SPLIT/ REVISE SIDE STREET LANE CONFIGURATION NOVEMBER 2009
ASST. DIV. CHIEF	B 5-5-01 REMOVE SPLIT PHASING AND REVISE LANE USAGE ON SIDE STREETS AND EB MD 26. SHA NO. BW0904492
DIVISION CHIEF	
OFFICE DIRECTOR	

ORIGINALS ON FILE

PLOTTED: $DATETIME$

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 26 (LIBERTY ROAD) AT
MONOCACY BOULEVARD

TRAFFIC SIGNALIZATION PLAN

SCALE 1" = 20' DATE NOVEMBER 2009 CONTRACT NO. AW-456-601-785

DESIGNED BY _____ COUNTY FREDERICK
DRAWN BY D. DICKERSON LOGMILE 10002601.08
CHECKED BY _____ T.I.M.S. NO. K017
F.A.P. NO. N/A TOD NO. _____

DRAWING NO. TS-3367-C OF SHEET NO. OF

BORDER REV: DATE: June 1, 2004

DRILL HOLES
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