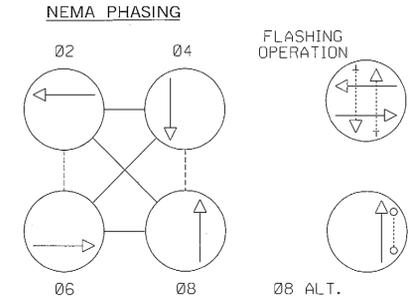
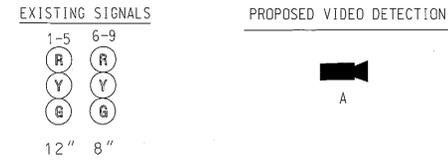
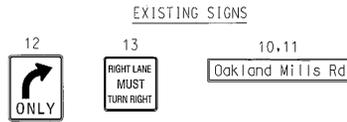
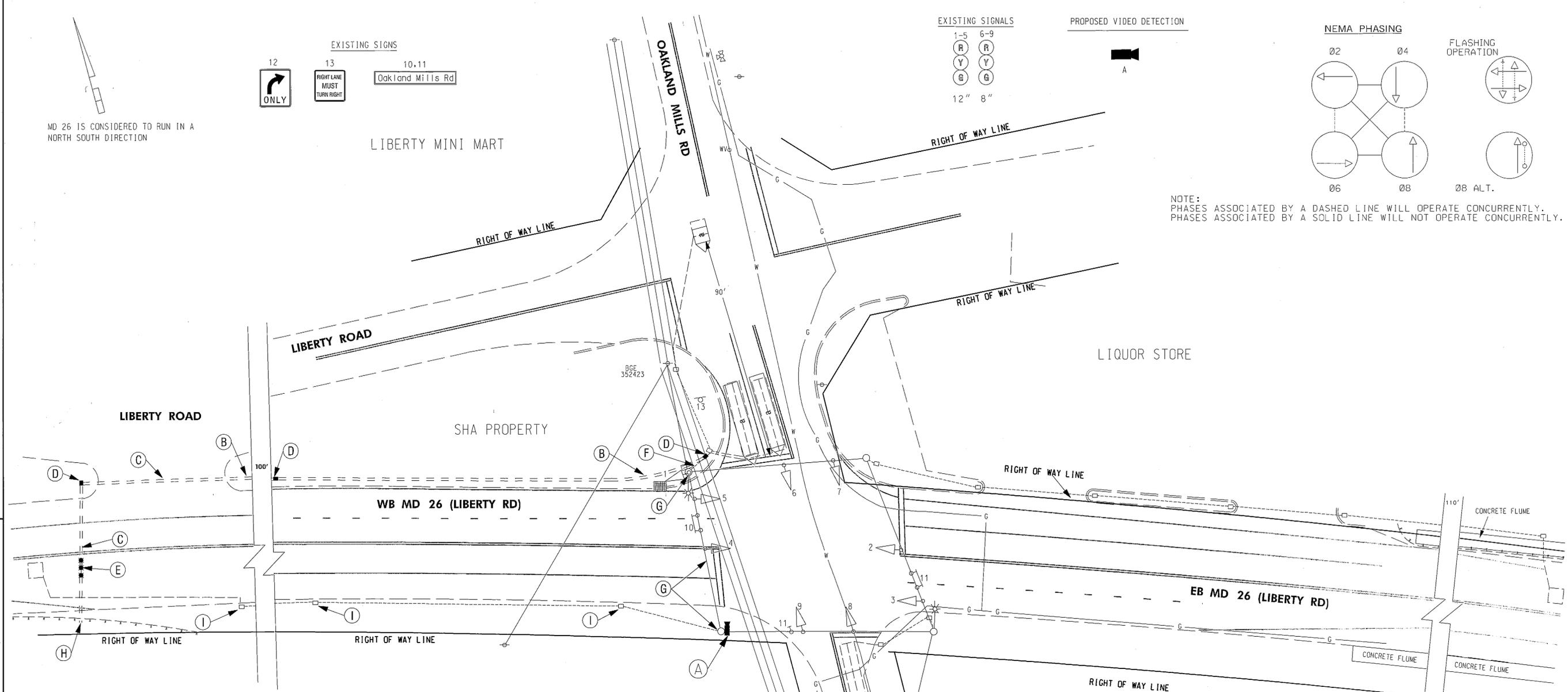


MD 26 IS CONSIDERED TO RUN IN A NORTH SOUTH DIRECTION



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



CONSTRUCTION DETAILS

- A. INSTALL VIDEO DETECTION CAMERA ON EXISTING STRAIN POLE AS SHOWN
- B. INSTALL 3" CONDUIT TRENCHED
- C. INSTALL 3" CONDUIT BORED
- D. INSTALL ELECTRICAL HANDHOLE
- E. INSTALL NON-INVASIVE MICRO PROBE WITH 500' LEAD IN
- F. USE EXISTING CONDUIT
- G. USE EXISTING STRAIN POLE/SPAN WIRE
- H. CAP END OF PROPOSED 3" CONDUIT
- I. REMOVE EXISTING HANDHOLE AND BACK FILL

A EQUIPMENT TO BE SUPPLIED BY THE ADMINISTRATION

ITEM #	QUANTITY	ITEM DESCRIPTION
9001	1 EA	DETECTOR RACK POWER SUPPLY
9016	2 EA	4 CHANNEL DETECTOR AMPLIFIER
9045	1 EA	DETECTOR RACK RETROFIT
9086	1 EA	TERRA INTERFACE PANEL
9000	1 EA	TERRA ACCESS POINT

B EQUIPMENT TO BE SUPPLIED AND OR INSTALLED BY THE CONTRACTOR

ITEM #	QUANTITY	ITEM DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC
8007	1 EA	VIDEO DETECTION CAMERA AND CABLE
8010	120 LF	SCH 80 PVC CONDUIT-UPT TO 4 INCHES-BORED
8012	275 LF	SCH 80 PVC CONDUIT-UPT TO 4 INCHES-TRENCHED
8016	1 EA	NON-INVASIVE DETECTOR, 500 LEAD IN CABLE
8018	3 EA	ELECTRICAL HANDHOLE

C EQUIPMENT TO BE RETURNED TO THE SHA

NONE. SIGNAL OPERATIONS PERSONNEL WILL REMOVE THE EXISTING SHELF MOUNTED CONTROLLER EQUIPMENT.

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 26 (Liberty Rd) @ Oakland Mills Blvd

APPROVALS	REVISIONS								
<table border="1"> <tr><td>TEAM LEADER</td><td></td></tr> <tr><td>ASST. DIV. CHIEF</td><td></td></tr> <tr><td>DIVISION CHIEF</td><td></td></tr> <tr><td>TRAFFIC DIRECTOR</td><td></td></tr> </table>	TEAM LEADER		ASST. DIV. CHIEF		DIVISION CHIEF		TRAFFIC DIRECTOR		<p>C INSTALL VIDEO DETECTION FOR NORTH LEG DUE TO COUNTY MILLING REPLACE EB PROBE JUNE 2009 J785 AX1415185</p> <p>B ADD 12" NEAR SIDE SIGNAL</p> <p>A REPLACE ICB WITH FULL COLOR SIGNAL</p> <p>4567 SHA CL716-459-785</p> <p>PAH [EMMOLD] DAZ ETP GRS TH</p>
TEAM LEADER									
ASST. DIV. CHIEF									
DIVISION CHIEF									
TRAFFIC DIRECTOR									

SIGNALIZATION PLAN SHEET	
SCALE 1"=20'	ADVERTISED DATE 5/22/08 CONTRACT NO. AW-399-505-785
DESIGNED BY BARRY KING	COUNTY GARROL
DRAWN BY BARRY KING	LOGMILE 06002613.16
CHECKED BY	TMS NO. J785
F.A.P. NO. N/A	TOD NO.
TS NO. 1564 C	DRAWING SG-1 OF 1 SHEET NO. 1 OF 1

PLOTTED: Tuesday, June 09, 2009 at 3:40:17 PM
FILE: p50-000 Oakland Mills.dgn

BY: cstrain