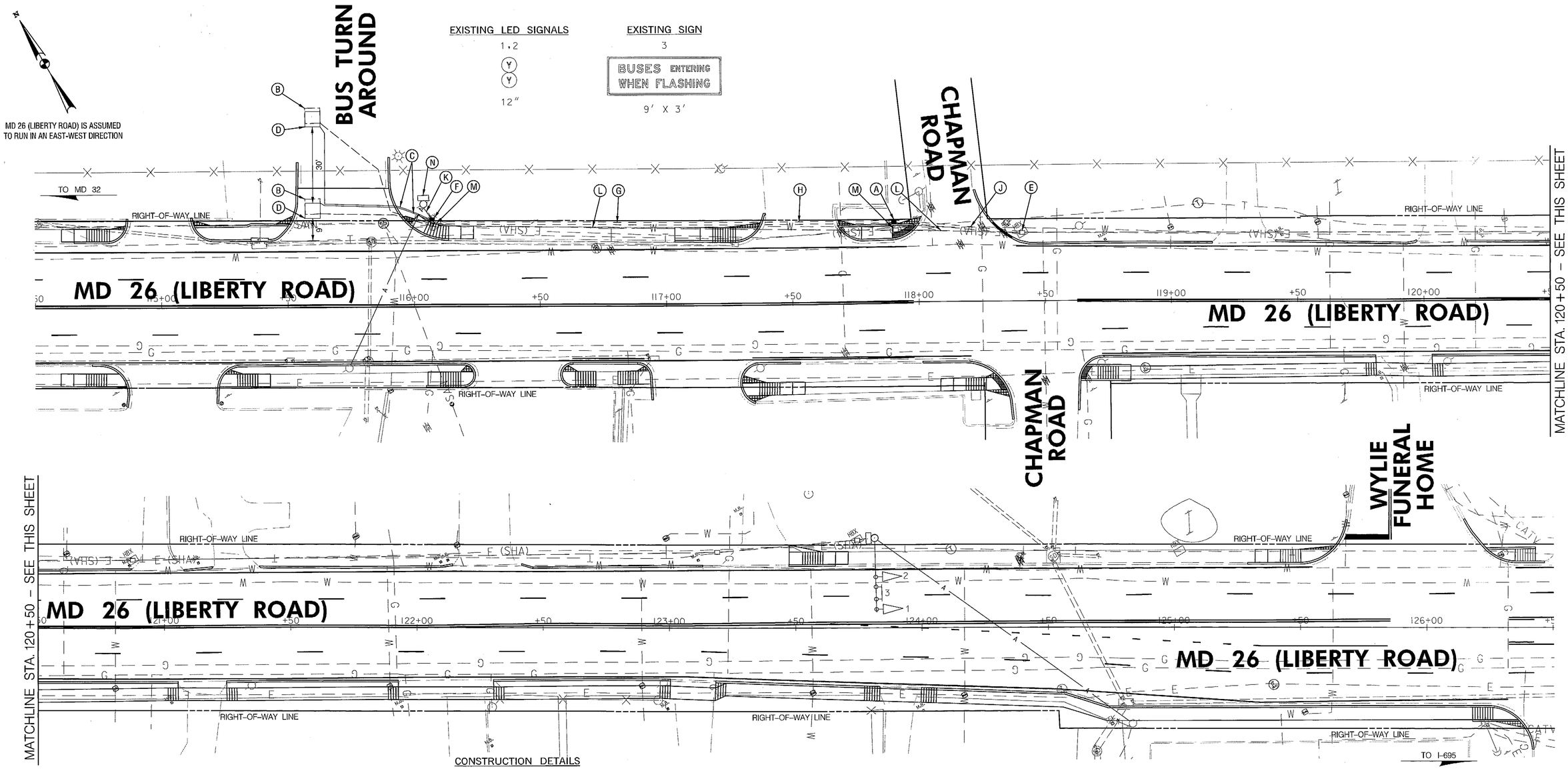

CONSTRUCTION DETAILS

A. INSTALL HANDHOLE.

B. DISCONNECT AND REMOVE LOOP DETECTOR CABLES FROM CONDUITS, HANDHOLES, SIGNAL STRUCTURES AND CONTROLLER.

C. INSTALL 1 IN. LIQUID-TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT FOR DETECTOR SLEEVE.

D. INSTALL 6 FT. X 6 FT. LOOP DETECTOR ENCASED IN 1/4 IN. FLEXIBLE TUBING (4 TURNS).

E. PULL BACK CABLES TO THIS HANDHOLE AND REROUTE THROUGH NEW CONDUIT SYSTEM.

F. EXCAVATE AND LOCATE EXISTING CONDUIT BETWEEN HANDHOLE AND POLE. INTERCEPT CONDUIT AND INSTALL HANDHOLE.

G. INSTALL 2 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED

H. INSTALL 2 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - SLOTTED.

J. INSTALL 4 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - SLOTTED.

K. USE EXISTING CONDUIT.

L. CAP AND ABANDON EXISTING CONDUIT.

M. REMOVE EXISTING HANDHOLE AND BACKFILL.

N. USE EXISTING CABINET.

GEOMETRIC LEGEND

EXISTING
PROPOSED

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

20' 0 20' 40'
SCALE: 1" = 20'

SABRA, WANG & ASSOCIATES, INC.
1504 JOH AVENUE
SUITE 160
BALTIMORE, MD 21227
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APPROVALS
TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR
ORIGINAL ON FILE

1 ADD SHEET, FEBRUARY 2011

REVISIONS

B REPLACE LOOP DUE TO RESURFACING CONTRACT NO. BA4325177					TIMS#: H424
SWA ANG	MS	TCD	MLE		A.H.
A REPLACE HEADS WITH LEDS, REPLACE SIGN WITH P7 SIGN, MODIFY FLASH PATTERN SHOP FORCES					TIMS#: K680
SRB	NML				12/2010

PLOTTED: Wednesday, February 09, 2011 AT 09:45 AM
FILE: R:\2007\44 BCS 2007-04B_ Hwy Eng_D4_McCormick_$150K\TASK 9\DWG\signal\pSG-P002_MD26_Chapman.dgn

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

MD 26 (LIBERTY ROAD) AT E. CHAPMAN ROAD
HIB FOR MTA BUS EXIT
PIKESVILLE, MARYLAND

HIB SIGNAL PLAN

SCALE 1" = 20' ADVERTISED DATE JULY 1987 CONTRACT NO. OT-4-88

DESIGNED BY DAVID ANDREWS
DRAWN BY DAVID ANDREWS
CHECKED BY STEVE RENZI
F.A.P. NO. SEE TITLE SHEET
COUNTY BALTIMORE
LOGMILE 03002604.68
TIMS NO.
TOD NO.

TS NO. 2368B | DRAWING pSG OF P002 | SHEET NO. 34A OF 34

BY: Agriffin -