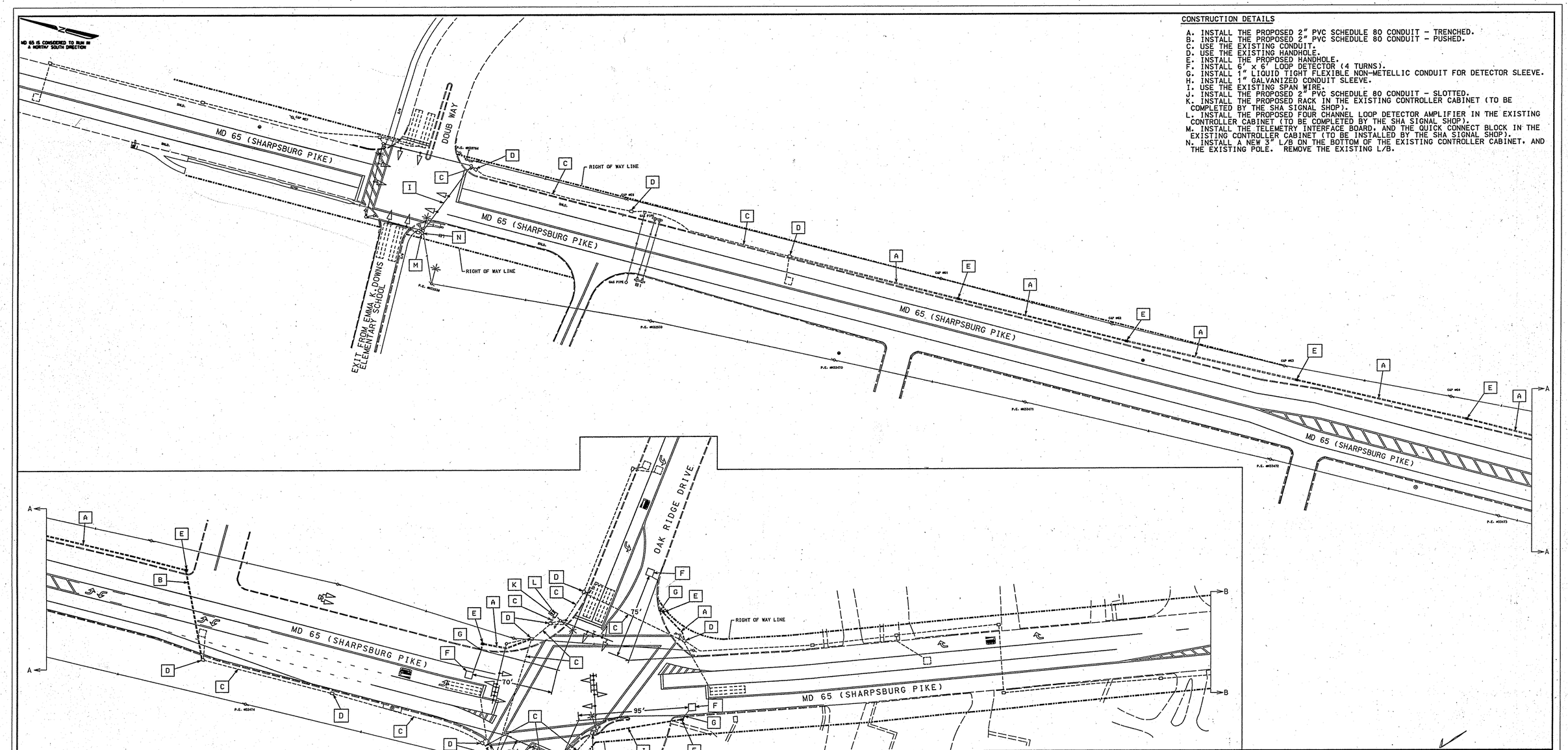

CONSTRUCTION DETAILS

A. INSTALL THE PROPOSED 2" PVC SCHEDULE 80 CONDUIT - TRENCHED.
B. INSTALL THE PROPOSED 2" PVC SCHEDULE 80 CONDUIT - PUSHED.
C. USE THE EXISTING CONDUIT.
D. USE THE EXISTING HANDHOLE.
E. INSTALL THE PROPOSED HANDHOLE.
F. INSTALL 6' x 6' LOOP DETECTOR (4 TURNS).
G. INSTALL 1" LIQUID TIGHT FLEXIBLE NON-METELLIC CONDUIT FOR DETECTOR SLEEVE.
H. INSTALL 1" GALVANIZED CONDUIT SLEEVE.
I. USE THE EXISTING SPAN WIRE.
J. INSTALL THE PROPOSED 2" PVC SCHEDULE 80 CONDUIT - SLOTTED.
K. INSTALL THE PROPOSED RACK IN THE EXISTING CONTROLLER CABINET (TO BE COMPLETED BY THE SHA SIGNAL SHOP).
L. INSTALL THE PROPOSED FOUR CHANNEL LOOP DETECTOR AMPLIFIER IN THE EXISTING CONTROLLER CABINET (TO BE COMPLETED BY THE SHA SIGNAL SHOP).
M. INSTALL THE TELEMETRY INTERFACE BOARD, AND THE QUICK CONNECT BLOCK IN THE EXISTING CONTROLLER CABINET (TO BE INSTALLED BY THE SHA SIGNAL SHOP).
N. INSTALL A NEW 3" L/B ON THE BOTTOM OF THE EXISTING CONTROLLER CABINET, AND THE EXISTING POLE. REMOVE THE EXISTING L/B.

UTILITY LEGEND

G — G	GAS MAIN
W — W	WATER MAIN
S — S	SEWER MAIN
E — E	ELECTRIC CABLES
A — A	AERIAL CABLES
T — T	TELEPHONE CABLES

REVISIONS

1. 12/ 2000 - INSTALLED SAMPLING LOOPS, & NEW INTERCONNECT FROM DOUB WAY TO OAK RIDGE & REINSTALL INTERCONNECT FROM I-70 RAMP TO COL. HENRY DOUG. DR.; SHA NO. XX1205685 — BL — 12/00

APPROVALS

TEAM LEADER/TRAFFIC ENGINEERING DESIGN DIVISION

ASSIST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

NO REVISIONS TO THIS PLAN BWS 6M82 DATED 03-19-97 ORIGINAL PLAN ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

MD 65 (SHARPSBURG PIKE): DOUB WAY TO COLONEL HENRY K. DOUGLAS DRIVE
HAGERSTOWN, MARYLAND

DRAWN BY: Frank Hershel of the Traffic Group	F.A.P. NO.	T.S. NO.	SHEET NO.
CHECKED BY: Bruce Thompson	S.H.A. NO. BW996M82	TS-3791-X1-A	
SCALE: 1" = 40'	COUNTY WASHINGTON	T.I.M.S. NO.	
DATE: MARCH 13, 1998	LOG MILE 21006511.04	D827	1 OF 5

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