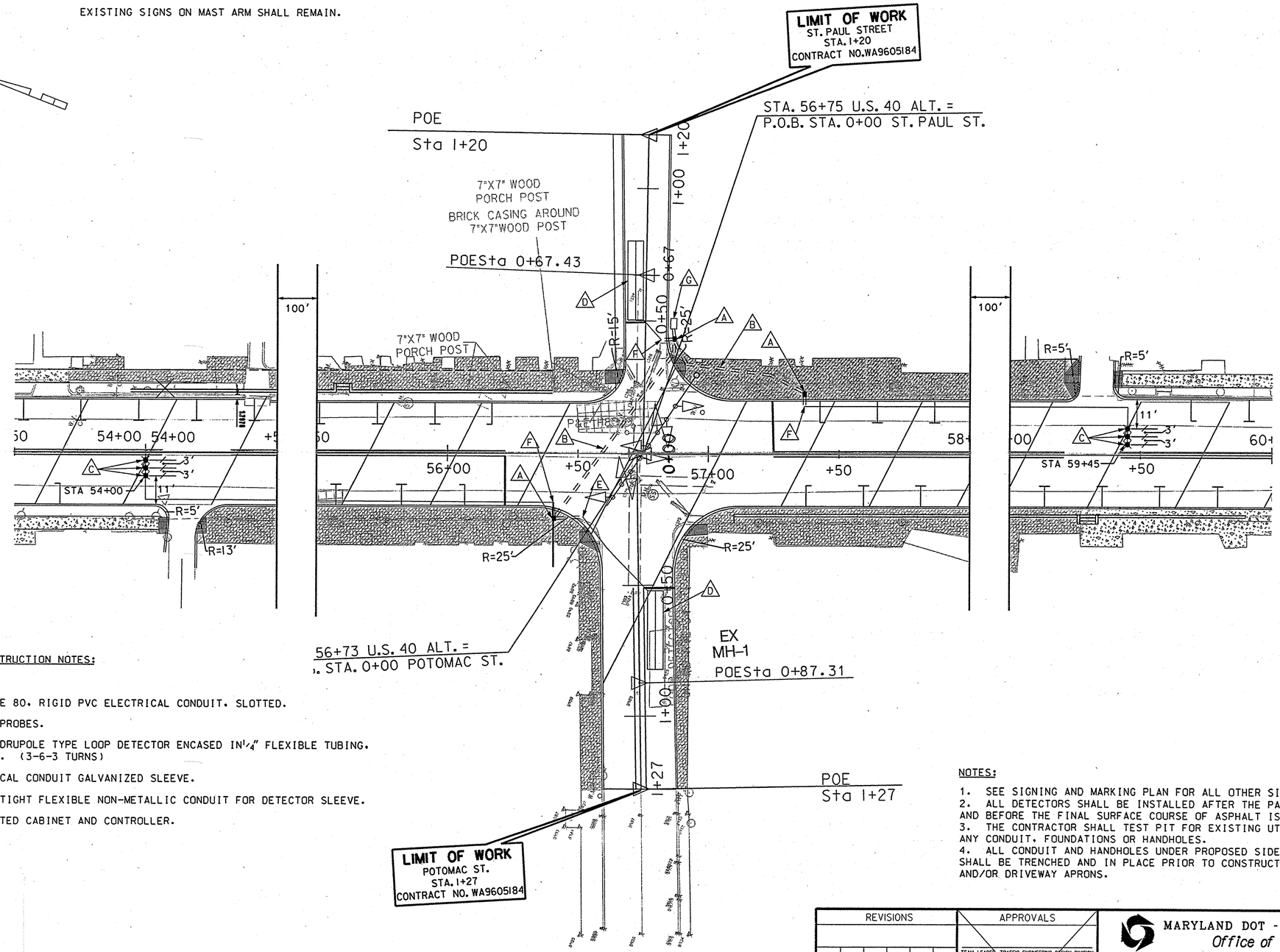
EXISTING SIGNS ON MAST ARM SHALL REMAIN.



CONSTRUCTION NOTES:

- (A) INSTALL HANDHOLE.
- (B) INSTALL 2" SCHEDULE 80. RIGID PVC ELECTRICAL CONDUIT. SLOTTED.
- (C) INSTALL MICROLOOP PROBES.
- (D) INSTALL 6'X30' QUADRUPOLE TYPE LOOP DETECTOR ENCASED IN 1/4" FLEXIBLE TUBING. 2' BEHIND STOP BAR. (3-6-3 TURNS)
- (E) INSTALL 1" ELECTRICAL CONDUIT GALVANIZED SLEEVE.
- (F) INSTALL 1" LIQUID TIGHT FLEXIBLE NON-METALLIC CONDUIT FOR DETECTOR SLEEVE.
- (G) EXISTING BASE MOUNTED CABINET AND CONTROLLER.

NOTES:

1. SEE SIGNING AND MARKING PLAN FOR ALL OTHER SIGNS AND PAVEMENT MARKINGS.
2. ALL DETECTORS SHALL BE INSTALLED AFTER THE PAVEMENT GRINDING IS COMPLETE AND BEFORE THE FINAL SURFACE COURSE OF ASPHALT IS PLACED.
3. THE CONTRACTOR SHALL TEST PIT FOR EXISTING UTILITIES PRIOR TO INSTALLING ANY CONDUIT. FOUNDATIONS OR HANDHOLES.
4. ALL CONDUIT AND HANDHOLES UNDER PROPOSED SIDEWALK AND/OR DRIVEWAY APRONS SHALL BE TRENCHED AND IN PLACE PRIOR TO CONSTRUCTING THE PROPOSED SIDEWALK AND/OR DRIVEWAY APRONS.

GP-4 OF GP-5

REVISIONS	APPROVALS
(D) JAN. 2000 REPLACE DETECTION AND ADD HANDHOLES.	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION DIRECTOR, TRAFFIC & SAFETY ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
SIGNAL PLAN
US 40 ALT AND MD 34
US 40 ALTERNATE: BOONSBORO

DRAWN BY: DMG	F.A.P. NO. SEE TITLE SHEET	TS NO. TS-553D	SHEET NO.
CHECKED BY: GSJ	S.H.A. NO. WA9605184		
SCALE: 1"=20'	COUNTY: WASHINGTON	T.I.M.S. NO. D136	80 OF 126
DATE: JANUARY 2000	LOG MILE:		

PB 100 YEARS

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