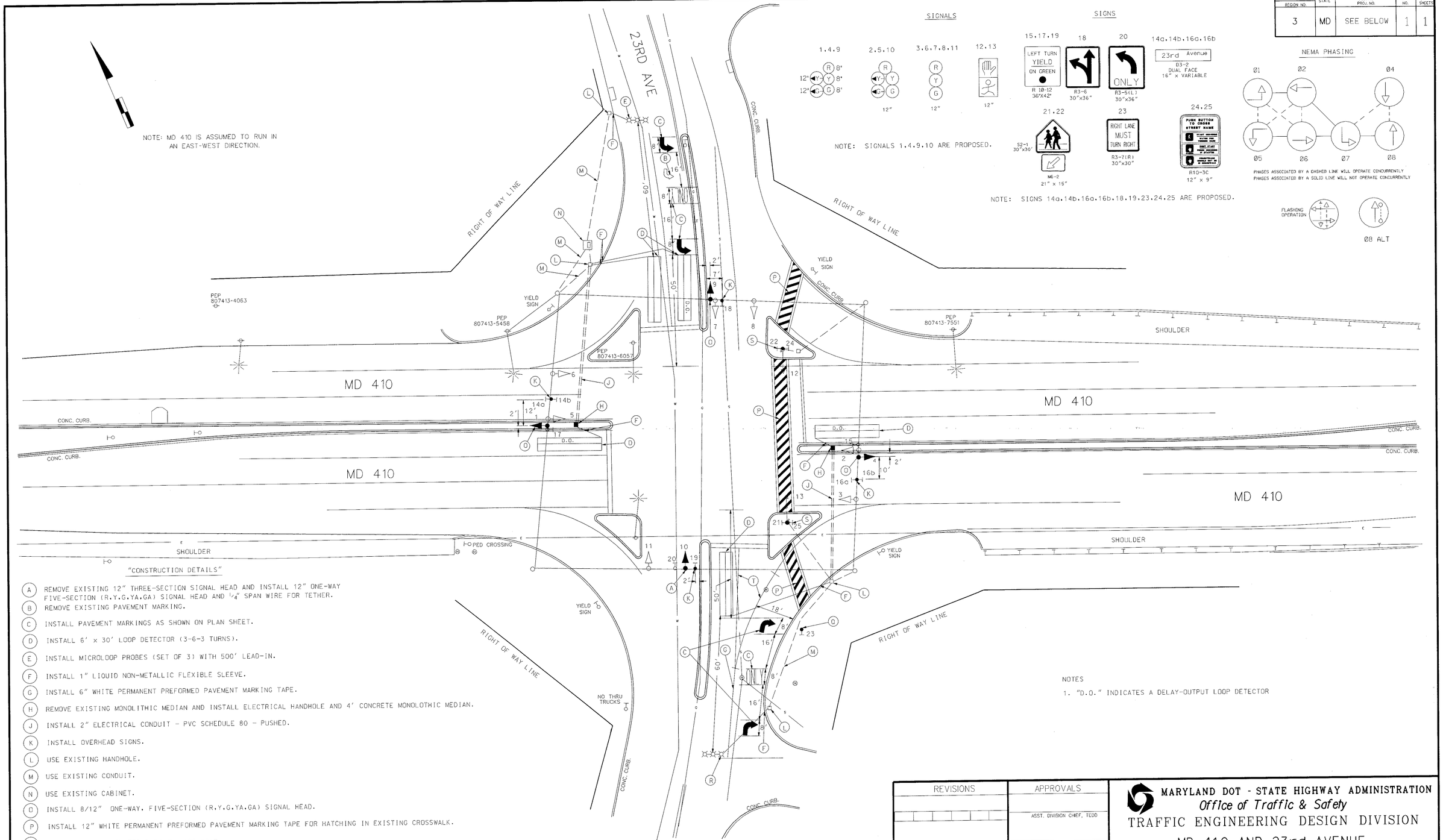
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE BELOW	1	1

NOTE: MD 410 IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION.



"CONSTRUCTION DETAILS"

- (A) REMOVE EXISTING 12" THREE-SECTION SIGNAL HEAD AND INSTALL 12" ONE-WAY FIVE-SECTION (R.Y.G.YA.GA) SIGNAL HEAD AND 1/4" SPAN WIRE FOR TETHER.
- (B) REMOVE EXISTING PAVEMENT MARKING.
- (C) INSTALL PAVEMENT MARKINGS AS SHOWN ON PLAN SHEET.
- (D) INSTALL 6' x 30' LOOP DETECTOR (3-6-3 TURNS).
- (E) INSTALL MICROLOOP PROBES (SET OF 3) WITH 500' LEAD-IN.
- (F) INSTALL 1" LIQUID NON-METALLIC FLEXIBLE SLEEVE.
- (G) INSTALL 6" WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE.
- (H) REMOVE EXISTING MONOLITHIC MEDIAN AND INSTALL ELECTRICAL HANDHOLE AND 4' CONCRETE MONOLOTHIC MEDIAN.
- (J) INSTALL 2" ELECTRICAL CONDUIT - PVC SCHEDULE 80 - PUSHED.
- (K) INSTALL OVERHEAD SIGNS.
- (L) USE EXISTING HANDHOLE.
- (M) USE EXISTING CONDUIT.
- (N) USE EXISTING CABINET.
- (O) INSTALL 8/12" ONE-WAY, FIVE-SECTION (R.Y.G.YA.GA) SIGNAL HEAD.
- (P) INSTALL 12" WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE FOR HATCHING IN EXISTING CROSSWALK.
- (Q) INSTALL GROUND MOUNTED SIGN ON WOOD POST.
- (R) INSTALL MICROLOOP PROBES (SET OF 3) WITH 1000' LEAD-IN.
- (S) INSTALL PUSH BUTTON SIGN (PUSH BUTTON TO CROSS EAST WEST HIGHWAY) TO EXISTING PEDESTAL POLE.
- (T) INSTALL 8" WHITE PERMANENT PREFORMED PAVEMENT MARKING TAPE (GORE AREA).

UTILITY LEGEND

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

NOTES

1. "D.O." INDICATES A DELAY-OUTPUT LOOP DETECTOR

REVISIONS	APPROVALS
	ASST. DIVISION CHIEF, TEDD
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
(A) INSTALL SB LT E/P, NEAR-SIDE E/P SIGNALS, PAVEMENT MARKINGS, LOOP DETECTORS AND PROBES. 9-13-96	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 410 AND 23rd AVENUE

DATE 11/12/73

DRAWN BY: RICHARDSON	F.A.P. NO. M-5008 (1)	PLAN SHEET NO.: TS-1065A	SHEET NO. 1 OF 1
CHECK BY:	S.H.A. NO. P-372-000-385		
SCALE: 1"-20'	COUNTY PRINCE GEORGE'S		

LOG NO. 16041001.74

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