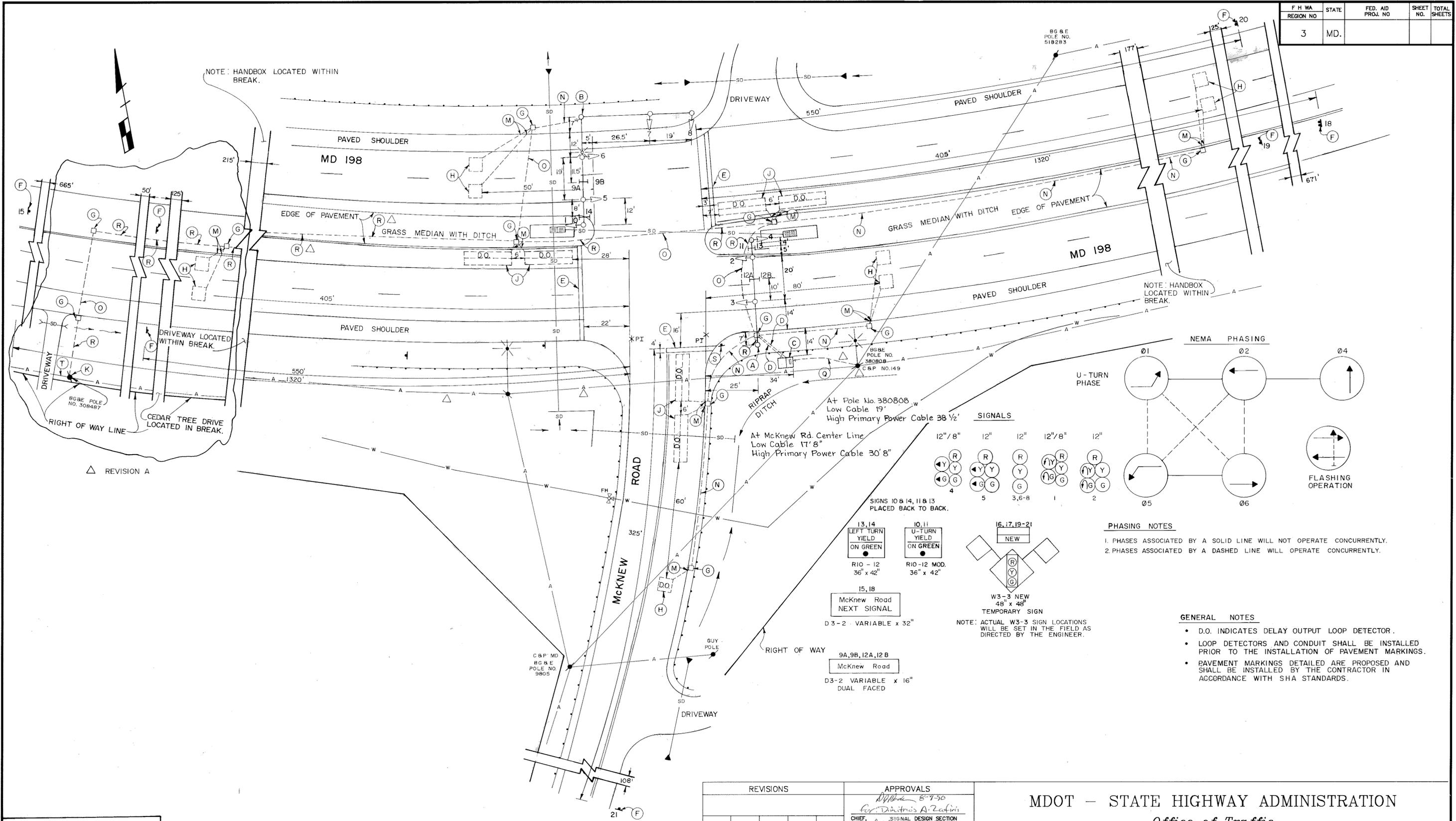
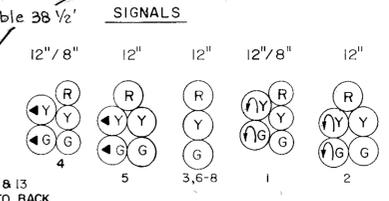
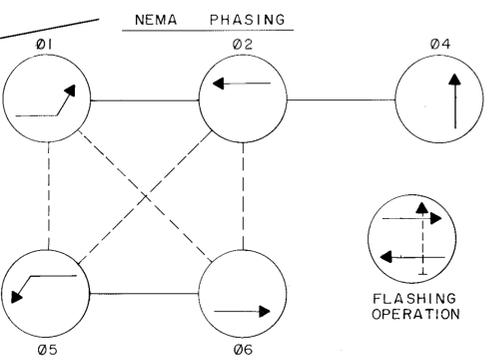


F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			



△ REVISION A

NOTE: HANDBOX LOCATED WITHIN BREAK.



SIGNS 10, 8, 14, 11 & 13 PLACED BACK TO BACK.

13, 14 LEFT TURN YIELD ON GREEN
R10 - 12 36" x 42"

10, 11 U-TURN YIELD ON GREEN
R10 - 12 MOD. 36" x 42"

15, 18 McKnew Road NEXT SIGNAL
D3-2 VARIABLE x 32"

9A, 9B, 12A, 12 B McKnew Road
D3-2 VARIABLE x 16" DUAL FACED

PHASING NOTES

1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

2. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.

GENERAL NOTES

- D.O. INDICATES DELAY OUTPUT LOOP DETECTOR.
- LOOP DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
- PAVEMENT MARKINGS DETAILED ARE PROPOSED AND SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH SHA STANDARDS.

UTILITY LEGEND

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

BUCHART-HORN INC.
CONSULTING ENGINEERS
THE QUADRANGLE
244 WEST BLOCK
VILLAGE OF CROSS KEYS
BALTIMORE, MARYLAND 21210
64896-25

REVISIONS	APPROVALS
REVISION A SEPT. 1990 CHANGE IN INTERCONNECT CABLE RUN DUE TO BG&E POLE CONFLICTS.	<p>APPROVED 8-9-90 For: Dimitrios A. Zafiris CHIEF, SIGNAL DESIGN SECTION</p> <p>APPROVED 8-7-90 For: Majid Shakib ASST. DISTRICT ENGINEER, TRAFFIC</p> <p>APPROVED 8-10-90 For: [Signature] DEPUTY CHIEF ENGINEER, TRAFFIC</p>

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic
TRAFFIC ENGINEERING DIVISION

DRAWN BY: L. TAUBER	MD 198 AND McKNEW ROAD
DES. BY: J. MALINOWSKI	SIGNAL NO. 15019804.37
CHK. BY: [Signature]	COUNTY: MONTGOMERY
DATE: APRIL 1990	TS/STD. NO. 2696
SCALE: 1" = 20'	SHEET NO. 1 OF 1

15019804.37