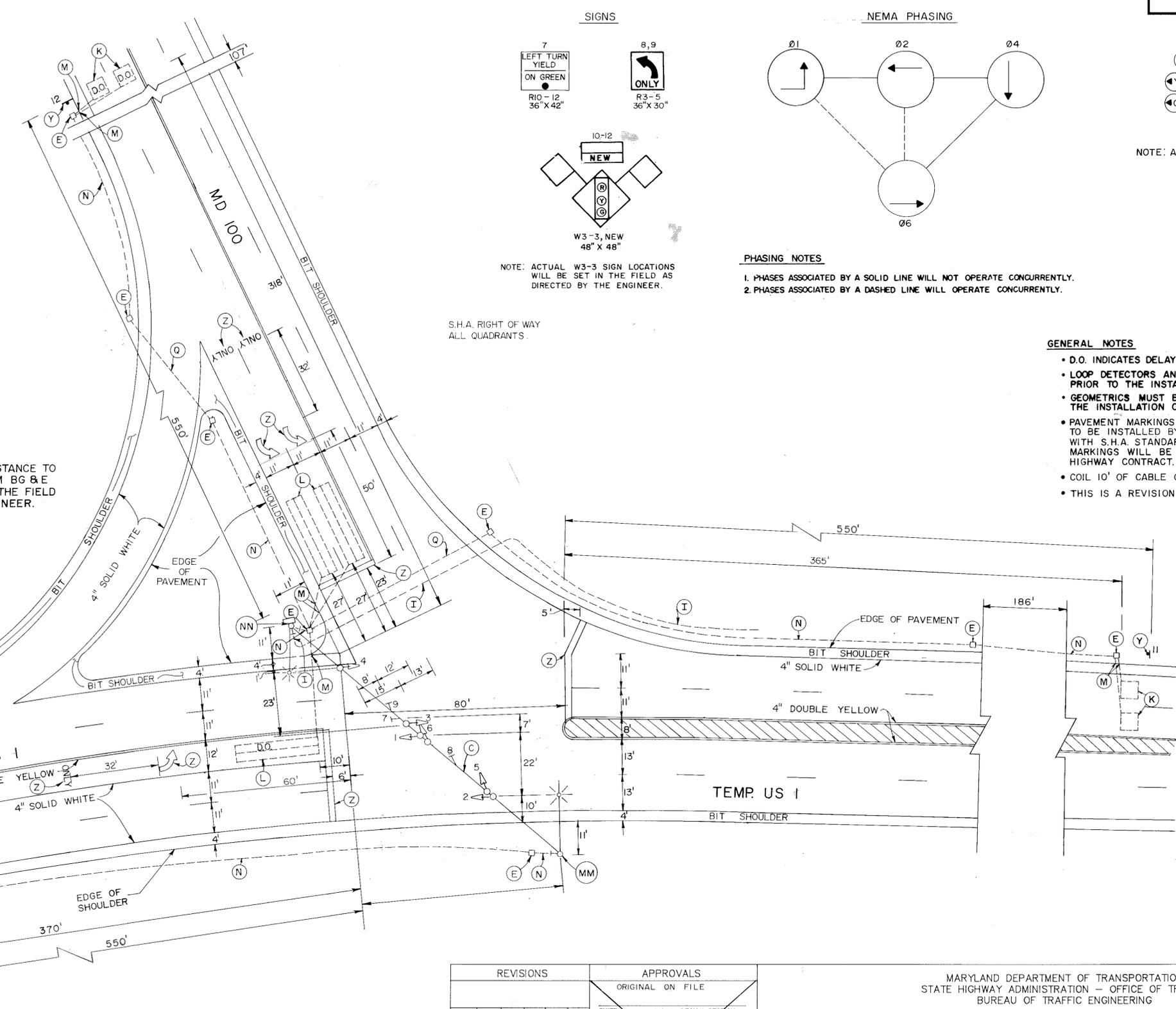
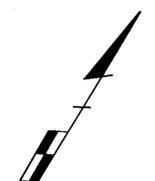
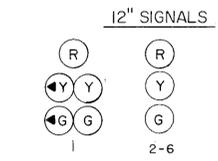
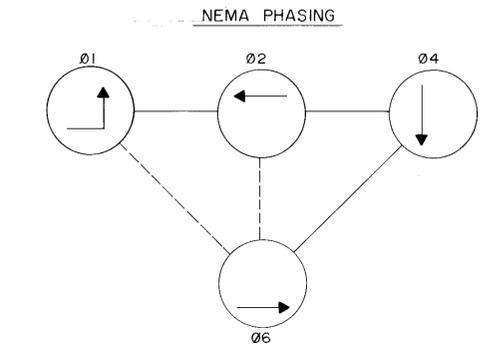
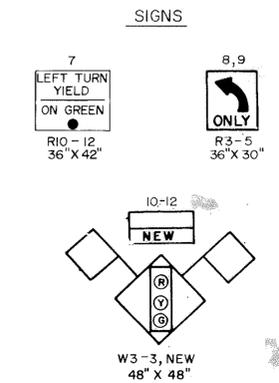


F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.			



NOTE: ACTUAL DIRECTION AND DISTANCE TO ELECTRICAL SERVICE FROM BG & E WILL BE DETERMINED IN THE FIELD BY BG & E AND THE ENGINEER.



NOTE: ALL NEW SIGNALS

PHASING NOTES

- PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
- PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.

S.H.A. RIGHT OF WAY ALL QUADRANTS.

- GENERAL NOTES**
- D.O. INDICATES DELAY OUTPUT LOOP DETECTOR.
 - LOOP DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS.
 - GEOMETRICS MUST BE CONFIRMED PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
 - PAVEMENT MARKINGS DETAILED ARE PROPOSED AND ARE TO BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS, ALL OTHER PAVEMENT MARKINGS WILL BE INSTALLED AS PART OF THE HIGHWAY CONTRACT.
 - COIL 10' OF CABLE ON EITHER SIDE SIGNALS.
 - THIS IS A REVISION TO CONTRACT NO. HO-476X-000-785.

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

REVISION C
BUCHART-HORN INC.
 CONSULTING ENGINEERS
 THE QUADRANGLE
 244 WEST BLOCK
 VILLAGE OF CROSS KEYS
 BALTIMORE, MARYLAND 21210
 64896-12

REVISIONS	APPROVALS
C. OCT. 1989 RECONSTRUCTED SIGNAL FOR TEMPORARY CONNECTION DURING MD 100 PROJECT. SHA NO. AW-890-501-070 JDM	ORIGINAL ON FILE
B. MOD. TO LEAD E/P 3-9-82 FROM TCB SHA NO. AW-605-501-776	CHIEF, SIGNAL DESIGN SECTION
D. J. D. [DAZ] [ETP] [TH]	ASST. DISTRICT ENGINEER, TRAFFIC
A. AS BUILT 9-26-74 HO-476X-000-785	CHIEF, BUREAU OF TRAFFIC ENGINEERING
WEM [CFB]	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MARYLAND DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC
 BUREAU OF TRAFFIC ENGINEERING

**US 1 AT MD 100
 TEMPORARY SIGNAL FOR
 MAINTENANCE OF TRAFFIC**

COUNTY: HOWARD

DRAWN BY: RICHARDSON
 DES. BY: RICHARDSON
 CHK. BY: A. BUDNICHUCK

DATE: SEPT. 1974
 SCALE: 1" = 20'

F.A.P. NO. SEE TITLE SHEET
 S.H.A. NO. HO-476X-000-785

SIGNAL NO. _____
 TS/FILE NO. TS 104 C
 SHEET NO. _____ OF _____

13000107.58 # 28