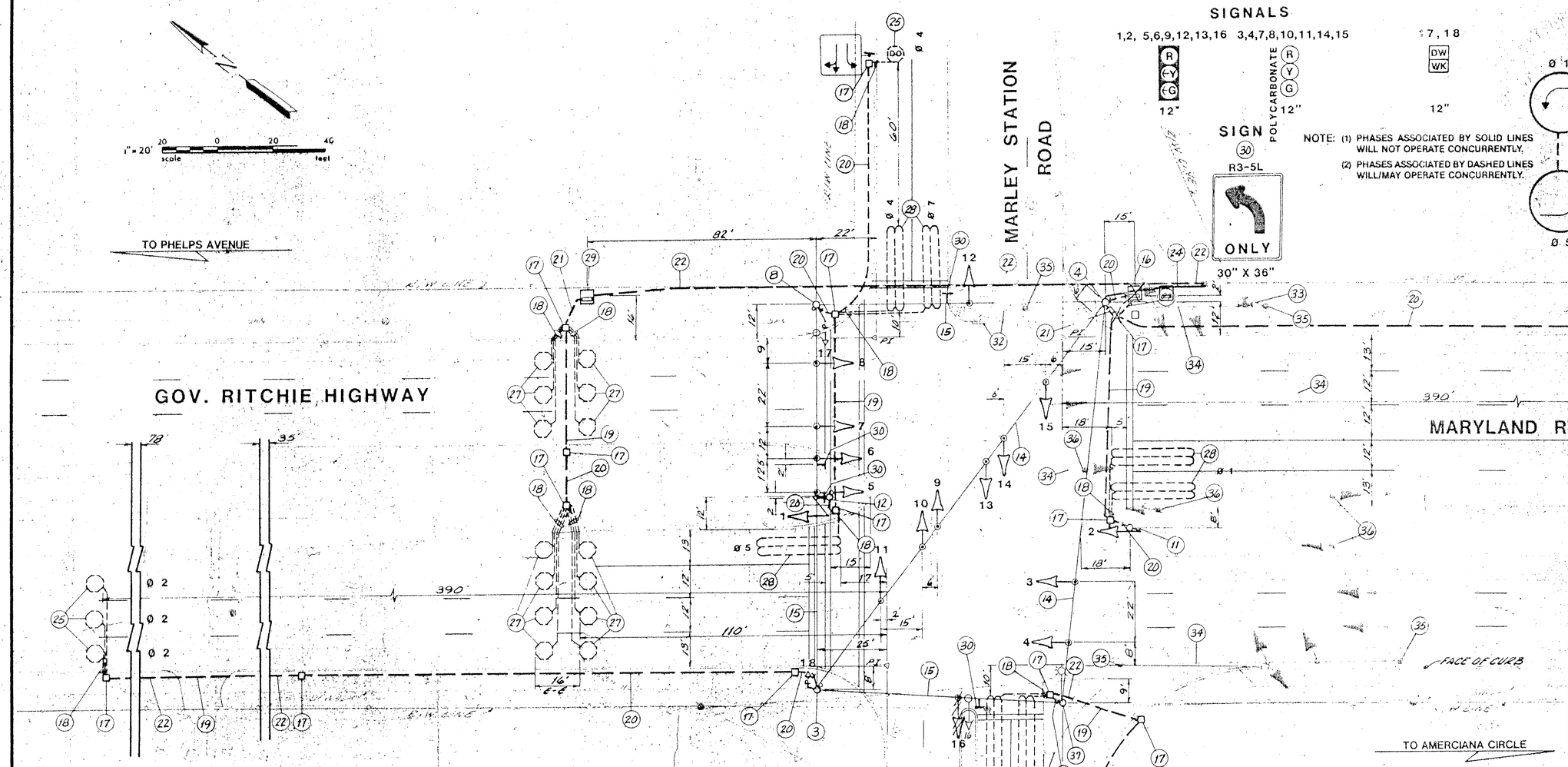
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS



NOTE: (1) PHASES ASSOCIATED BY SOLID LINES WILL NOT OPERATE CONCURRENTLY.
(2) PHASES ASSOCIATED BY DASHED LINES WILL/MAY OPERATE CONCURRENTLY.

NOTE: Revision Ⓐ Is A Revision To The Traffic Signal Built In July, 1974 Under Contract No. AA-887-2-585.

NOTES

1. PAVEMENT MARKINGS SHOWN ON DRAWING ARE PROPOSED AND WILL BE INSTALLED BY OTHERS.
2. D Q INDICATES DELAY OUTPUT.
3. A SEPARATE DISCONNECT SWITCH WILL BE REQUIRED FOR TRAFFIC SIGNAL AND STREETLIGHT SERVICE AND WILL BE LOCATED ON STRAIN POLE NOTED "4"
4. ALL STRAIN POLES SHALL BE LOCATED SO THAT THERE IS A MINIMUM OF 6' BETWEEN THE FACE OF CURB OR EDGE OF PAVEMENT AND FACE OF POLE.
5. AFTER SIGNAL HEADS ARE SET, PER PLAN DIMENSIONS, IF THERE ARE ANY VISUAL CONFLICTS BETWEEN MAIN LINE AND SIDE STREET SIGNALS, THE SIDE STREET SIGNALS SHALL BE ADJUSTED.
6. ALL LOOP DETECTOR AMPLIFIERS WILL BE WIRED FOR DELAY OUTPUT.
7. AFTER ALL SPAN WIRE SIGNAL HEADS HAVE BEEN SET PER PLAN DIMENSIONS, IF THERE ARE ANY VISUAL CONFLICTS BETWEEN THE NEW SIGNAL HEAD AND OTHER OVERHEAD OBJECTS OR IF THE NEW SIGNAL DOES NOT PROVIDE OPTIMUM VISIBILITY, THE NEW SIGNAL SHALL BE ADJUSTED AT THE DIRECTION OF THE ENGINEER.

LEGEND OF UTILITIES

- GAS MAIN
- WATER MAIN
- STORM SEWER
- SANITARY SEWER
- ELECTRIC CABLES
- TELEPHONE CABLES
- AERIAL CABLES

APPROVAL: CHIEF SIGNAL DESIGN SECTION

APPROVAL: DISTRICT TRAFFIC ENGINEER

APPROVAL: CHIEF BUREAU OF TRAFFIC ENGINEERING

APPROVAL: DEPUTY CHIEF ENGINEER OFFICE OF TRAFFIC

Ⓐ DATE: 10/8/84
RECONSTRUCT DUE TO GEOMETRIC M.G.D.
S.H.A. NO. 6N 5½-6½ SIZE 18"x26"
M.G.D. [illegible]
REVISIONS

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC — BUREAU OF TRAFFIC ENGINEERING

TRAFFIC SIGNAL IMPROVEMENTS

GOV. RITCHIE HIGHWAY (MD ROUTE 2) AT MARLEY STATION ROAD

SCALE 1" = 20' DATE: 7-18-73 CONTRACT NO. AA-887-2-585
F.A.P. NO. T-8005 (12)

DRAWN BY B. TYSON COUNTY: ANNE ARUNDEL

DESIGNED BY: CHECKED BY: SIGNAL NO

BARTON-ASCHMAN ASSOCIATES, INC.
820 Davis Street Evanston Illinois 60201

DRAWING NO. 985A

02000234.76.1

T5-5