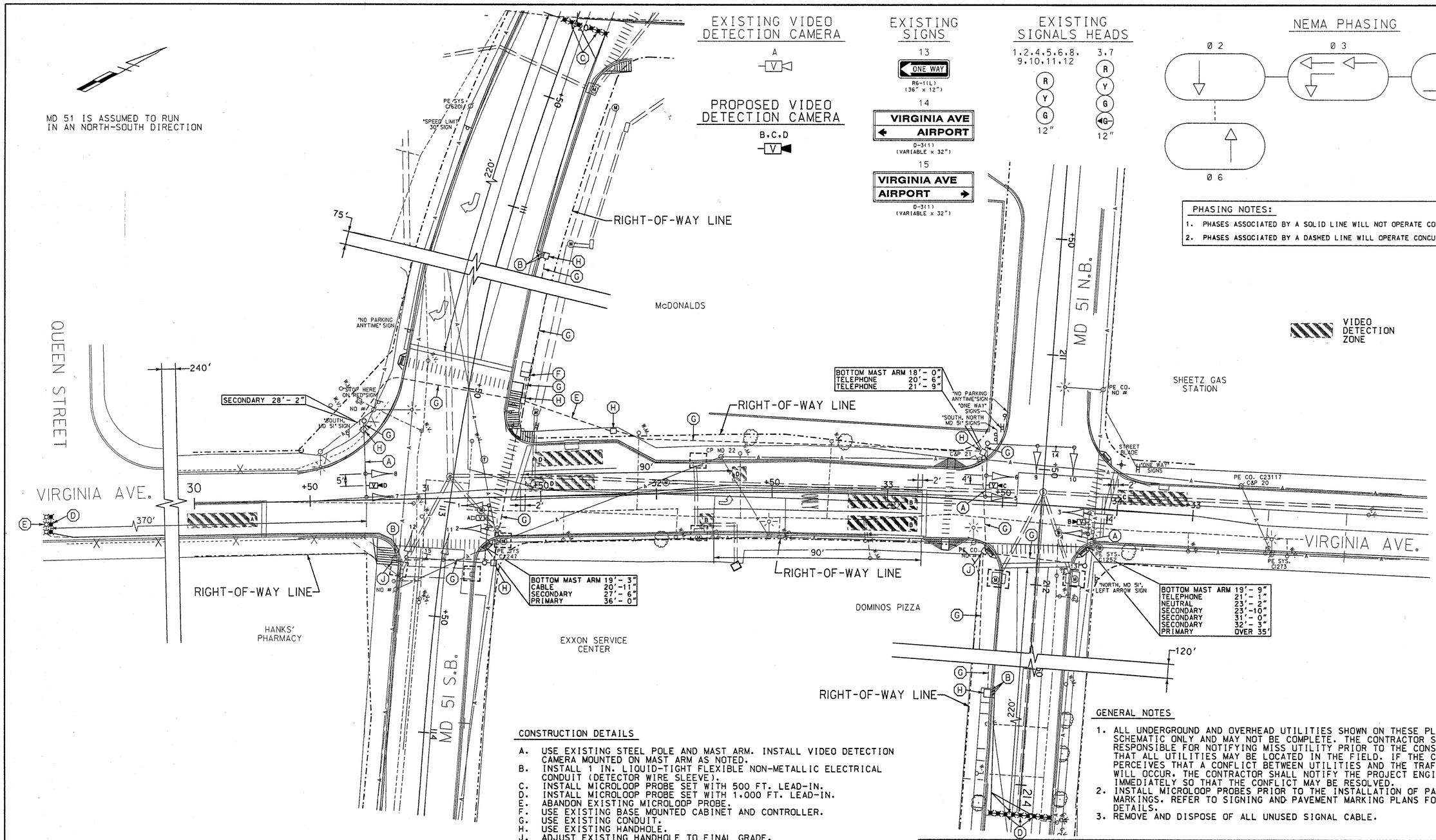


## CONSTRUCTION DETAILS

A. USE EXISTING STEEL POLE AND MAST ARM. INSTALL VIDEO DETECTION CAMERA MOUNTED ON MAST ARM AS NOTED.
B. INSTALL 1 IN. LIQUID-TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT (DETECTOR WIRE SLEEVE).
C. INSTALL MICROLOOP PROBE SET WITH 500 FT. LEAD-IN.
D. INSTALL MICROLOOP PROBE SET WITH 1,000 FT. LEAD-IN.
E. ABANDON EXISTING MICROLOOP PROBE.
F. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER.
G. USE EXISTING CONDUIT.
H. USE EXISTING HANDHOLE.
J. ADJUST EXISTING HANDHOLE TO FINAL GRADE.

## GENERAL NOTES

1. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
2. INSTALL MICROLOOP PROBES PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS. REFER TO SIGNING AND PAVEMENT MARKING PLANS FOR ADDITIONAL DETAILS.
3. REMOVE AND DISPOSE OF ALL UNUSED SIGNAL CABLE.

## LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

| | |
|---|---|
| AERIAL CABLE | A |
| ELECTRICAL | E |
| TELEPHONE | T |
| GAS | G |
| SEWER | SS |
| STORM DRAIN | SD |
| WATER | W |
| CABLE TV | TV |


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Baltimore, Maryland 21231
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| REVISIONS | | |
|---|---|---|
| E | ADDED VIDEO DETECTION AND REPLACED MICROLOOP PROBES DUE TO CONSTRUCTION CONTRACT NO. AL6025177 | 2/94 |
| D | ADDITIONAL LOOP DETECTORS AND RE-PHASING | 6/94 |
| A | MODIFIED PHASING AND REVISE FOR RECONSTRUCTION | 3/88 |

SRB NML MEL

APPROVALS

TEAM LEADER - TRAFFIC ENGINEERING DESIGN DIVISION
ASST. 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

# TRAFFIC SIGNALIZATION PLAN
# MD 51 (INDUSTRIAL AVE.) AND VIRGINIA AVE.

| | | | | | |
|---|---|---|---|---|---|
| DRAWN BY: | P.M. | F.A.P. NO. | | TS NO. 499X1E | SHEET NO. |
| CHECKED BY: | T.K. B. THOMPSON | S.H.A. NO. | A 728-501-676 | | |
| SCALE: | 1" = 20' | COUNTY: | ALLEGHANY | T.I.M.S. NO. F845 | 44 OF 45 |
| DATE: | JULY 1976 | LOG MILE: | | | |

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