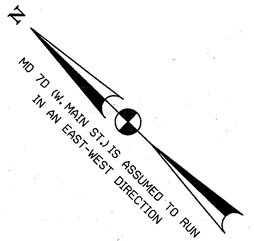
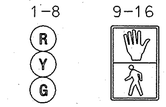
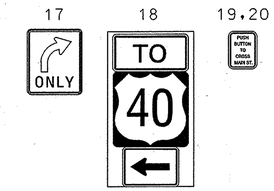


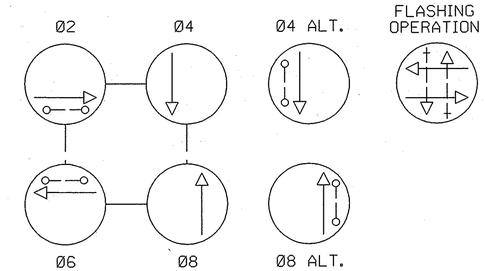

## EXISTING SIGNALS




## EXISTING SIGNS




## NEMA PHASING




## CONSTRUCTION DETAILS

A. INSTALL OVERHEAD VIDEO DETECTION CAMERA ON EXISTING SIGNAL POLE AS SHOWN.

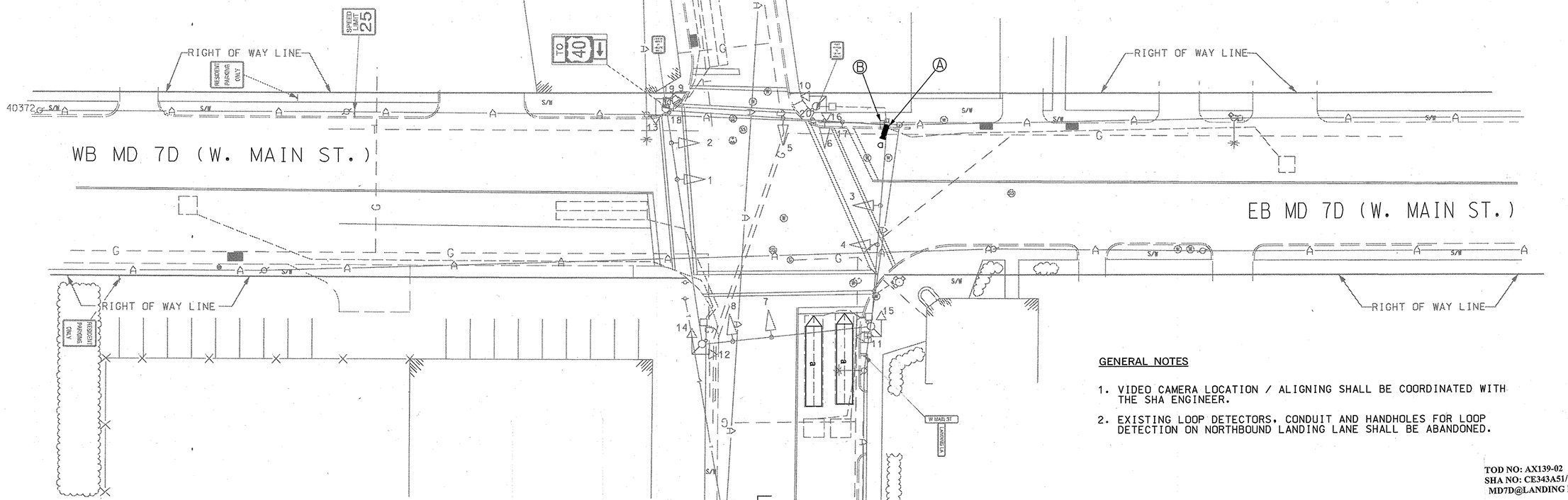
B. INSTALL VIDEO DETECTION INTERFACE EQUIPMENT IN EXISTING CONTROLLER.

## PROPOSED SIGNALS

a — PROPOSED VIDEO DETECTION

## NEMA PHASING NOTE

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




## GENERAL NOTES

1. VIDEO CAMERA LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
2. EXISTING LOOP DETECTORS, CONDUIT AND HANDHOLES FOR LOOP DETECTION ON NORTHBOUND LANDING LANE SHALL BE ABANDONED.

TOD NO: AX139-02
SHA NO: CE343A51/M51
MD7D@LANDING LANE

## GEOMETRIC LEGEND

EXISTING
PROPOSED

## UTILITY LEGEND

| | |
|---|---|
| SD | STORM DRAIN |
| G | GAS MAIN |
| W | WATER MAIN |
| S | SEWER MAIN |
| E | ELECTRIC CABLES |
| A | AERIAL CABLES |
| T | TELEPHONE CABLES |
| F | FIBER-OPTIC |

BY: JHOLLOWAY

WHITNEY BAILEY COX MAGNANI
CONSULTING ENGINEERS
849 FAIRMOUNT AVENUE
SUITE 100
BALTIMORE, MD 21286
(410) 512-4500

| APPROVALS | |
|---|---|
| TEAM LEADER | |
| ASST. DIV. CHIEF | |
| DIVISION CHIEF | |
| OFFICE DIRECTOR | |

ORIGINAL ON FILE

| REVISIONS | | | |
|---|---|---|---|
| (B) INSTALL VIDEO DETECTION NB APPROACH | 8/07 | DSU | |
| (A) REPLACE SIGNALS, LOOPS, AND CABLE. INSTALL PED. POLE CONTRACT NO. CE-514-501-285 | 4/86 | | |

PLOTTED: MONDAY, SEPTEMBER 24, 2007 AT 11:01 AM
FILE: P:\2004\04006566\DRAWINGS\PLAN SHEET.DGN

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 7D (W. MAIN ST.) @
LANDING LA. – BLUE BALL RD.

## TRAFFIC SIGNAL PLAN

SCALE 1" = 20' DATE 4/25/70 CONTRACT NO. C-502-275

DESIGNED BY
DRAWN BY L.T.H. KILIAN
CHECKED BY
F.A.P. NO.

COUNTY CECIL
LOGMILE 07000700.33
T.I.M.S. NO. 1624
TOD NO. 133B

DRAWING NO. TS 133 B SG-01 OF 02 SHEET NO. 1 OF 2

TS 133 B