

DRILL HOLES

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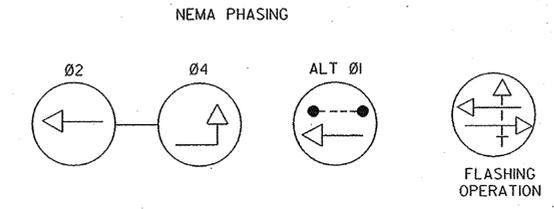
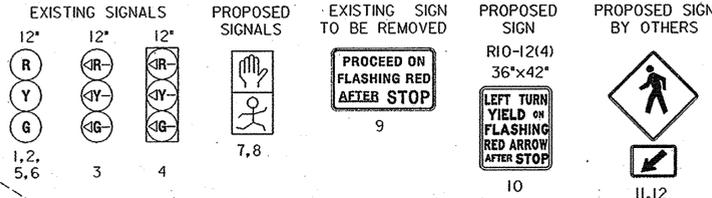
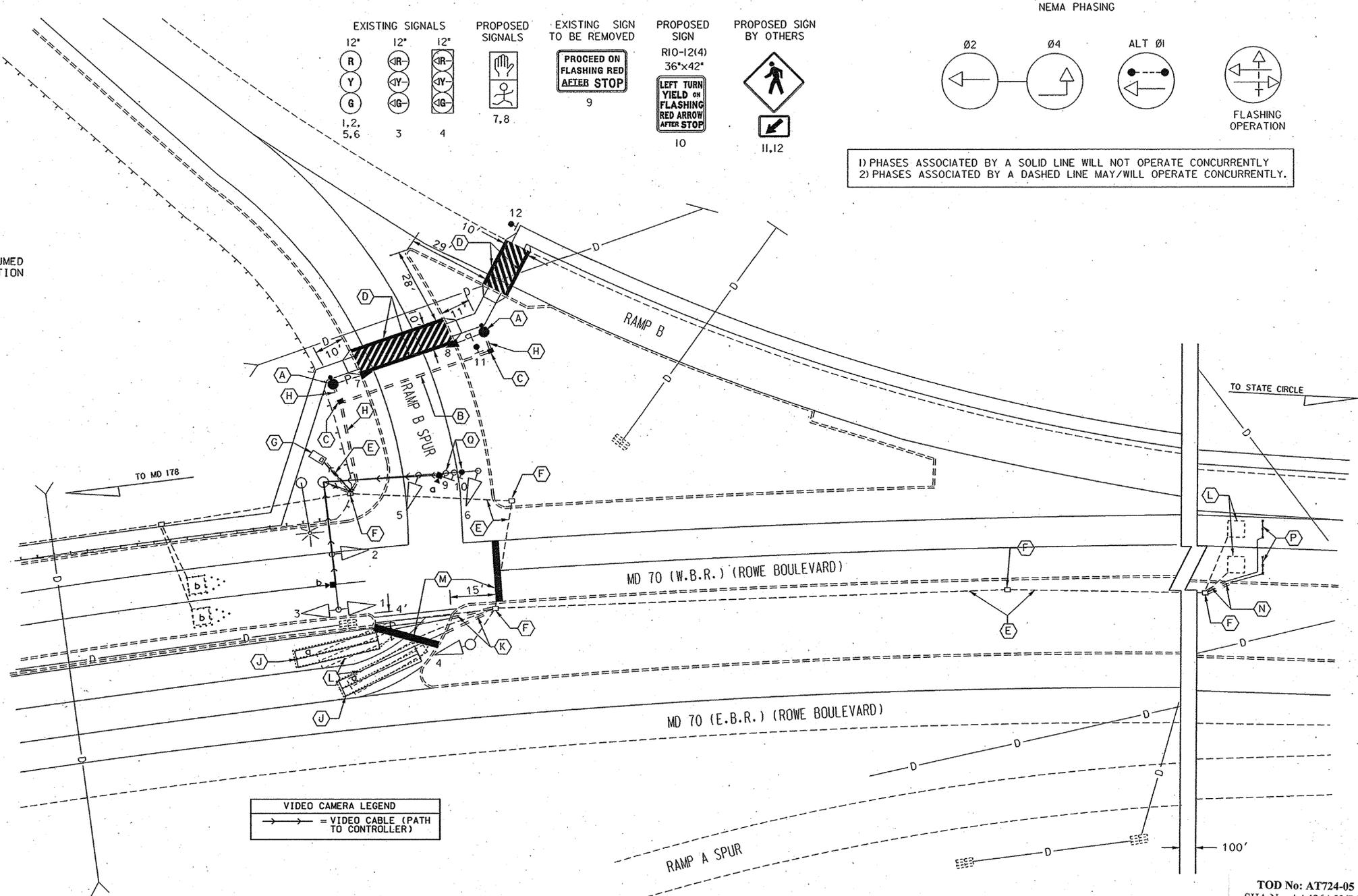
DRILL HOLES

ORDER REV. DATE: June 1, 2004

MD 70 (ROWE BOULEVARD) IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION

PROPOSED CAMERAS

■ - VIDEO DETECTION CAMERA (a-b)



VIDEO CAMERA LEGEND
 → = VIDEO CABLE (PATH TO CONTROLLER)

EQUIPMENT LIST

A. EQUIPMENT TO BE FURNISHED BY THE SHA

ITEM NO.	DESCRIPTION	QUANTITY
9086	VIDEO DETECTION INTERFACE EQUIPMENT WITH CABLES AND INTERFACE CARD (To be installed by SHA signal shop)	1 EA

B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR

ITEM NO.	DESCRIPTION	QUANTITY
1001	MAINTENANCE OF TRAFFIC PER ASSIGNMENT	1 EA
8004	REMOVE AND DISPOSE OF EXISTING MATERIAL AND EQUIPMENT PER ASSIGNMENT	1 EA
8026	VIDEO DETECTION CAMERA.	2 EA
8027	PRE MANUFACTURED CAMERA TO CONTROLLER (250' LENGTH) CABLE	2 EA

GENERAL NOTES

- VIDEO CAMERA LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
- THE CONTRACTOR SHALL CONTACT SHA TO SCHEDULE RETROFITTING OF THE CONTROLLER EQUIPMENT IN ORDER TO OPERATE VIDEO DETECTION EQUIPMENT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL VIDEO DETECTION CAMERA CABLES TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE SO THAT SHA FORCES CAN MAKE THE FINAL CONNECTIONS.
- THE INSTALLATION OF PROPOSED VIDEO DETECTION EQUIPMENT SHALL NECESSITATE THE REMOVAL OF EXISTING CABLES ASSOCIATED WITH THE PRESENCE LOOP DETECTORS BEING REPLACED BY VIDEO DETECTION.
- ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE SIGNAL MODIFICATION.
- ALL UNUSED SIGNAL CABLES SHALL BE REMOVED AND DISPOSED.

GEOMETRIC LEGEND

PROPOSED ———
 EXISTING - - - - -

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A	A
ELECTRIC	E	E
TELEPHONE	T	T
GAS	G	G
SEWER	S	S
WATER	W	W
CABLE TV	TV	TV

REVISION "C"

APPROVALS

TEAM LEADER	
ASST. DIV.	
DIVISION CHIEF	
OFFICE DIRECTOR	

ORIGINAL ON FILE

REVISIONS

NO.	DATE	DESCRIPTION
3/2006		REPLACE LOOP DETECTION WITH VIDEO CAMERAS
11/2003		REPLACE SIGNALS
1/2000		CONSTRUCT SOUTHBOUND DOUBLE LEFT TURN LANE

SHA STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION

MD 70 AND US 50 RAMP "B" SPUR

TOD No: AT724-05
 SHA No: AA426A52/B52
 Anne Arundel County

SCALE N/A DATE 9/94 CONTRACT NO. _____

DESIGNED BY _____ COUNTY ANNE ARUNDEL
 DRAWN BY W. MALCOMB LOGMILE 02007001.74
 CHECKED BY D DODA TMS NO. H780
 F.A.P. NO. _____ TOD NO. _____

TS NO. 3468B DRAWING NO. 1 OF 2 SHEET NO. OF _____

PLOTTED: #DATE# TIME# FILE: #FILE#

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