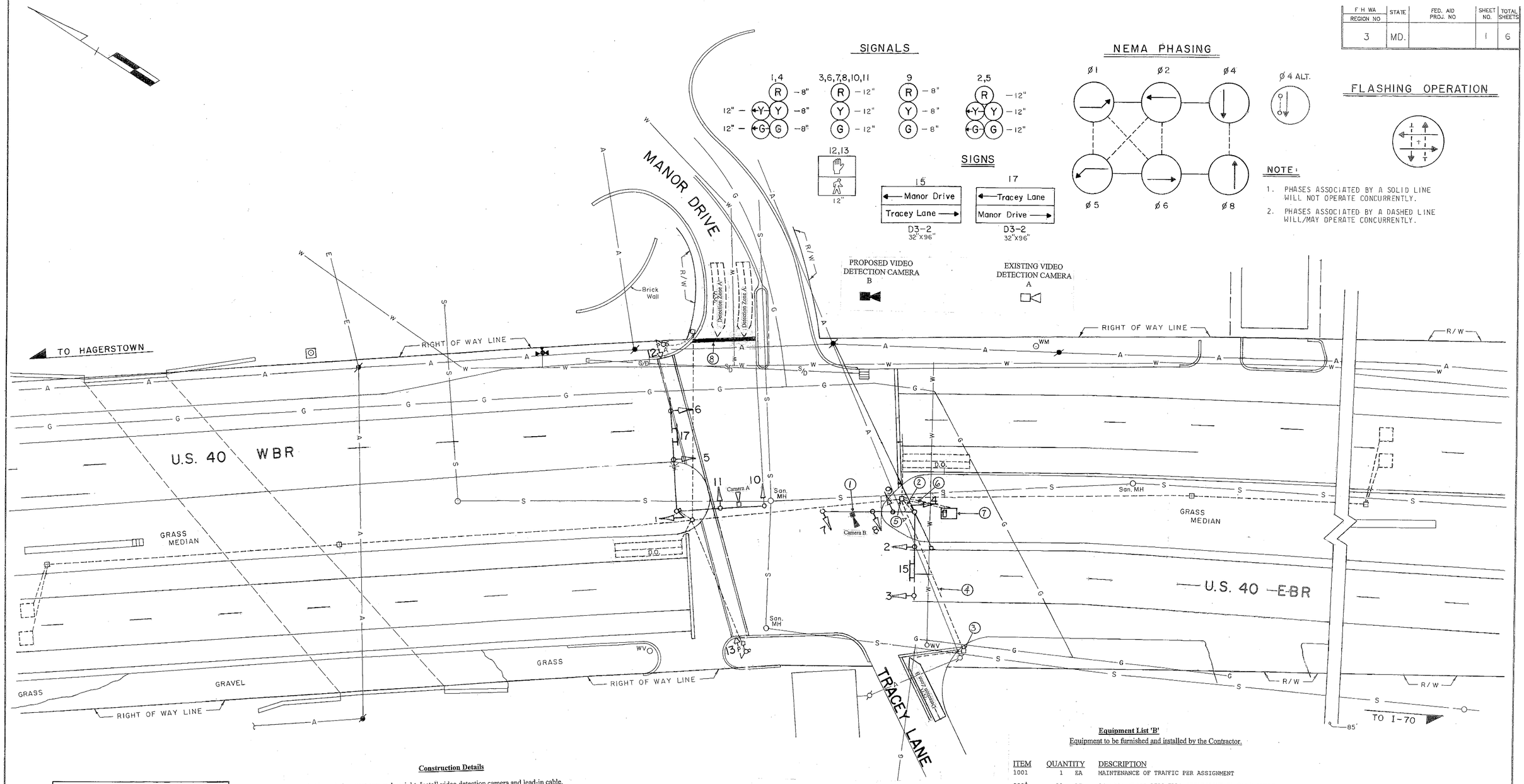
F H WA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.		1	6



Construction Details

1. Use existing mast arm and upright. Install video detection camera and lead-in cable.
2. Use existing conduit. Install proposed video detection lead-in cable.
3. Use existing handhole. Disconnect and remove loop detector lead-in cable and cap sleeve.
4. Use existing conduit. Remove existing loop detector lead-in cable.
5. Use existing handhole. Remove existing loop detector lead-in cable. Install proposed video detection lead-in cable.
6. Use existing conduit. Remove existing loop detector lead-in cable. Install proposed video detection lead-in cable.
7. Use existing controller cabinet. Remove existing loop detector lead-in cable for phase 8. Install proposed video detection lead-in cable. Traffic Operations Division personnel will program video interface equipment upon completion of proposed work.
8. Install stop line in accordance with SHA Standards.

LEGEND OF UNDERGROUND UTILITIES

—G——G—	GAS MAIN
—W——W—	WATER MAIN
—S——S—	SEWER MAIN
—E——E—	ELECTRIC CABLES
—T——T—	TELEPHONE CABLES
—A——A—	AERIAL CABLES
—S/D——S/D—	STORM DRAIN

Equipment List 'A'
Equipment to be supplied by the S.H.A. and installed by the Contractor.

"NO S.H.A. MATERIALS NEEDED"

Equipment List 'B'
Equipment to be furnished and installed by the Contractor.

ITEM	QUANTITY		DESCRIPTION
1001	1	EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
5003	28	LF	24 INCH WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS
8018	1	EA	REMOVE & DISPOSE OF EQUIPMENT (PER ASSIGNMENT)
8050	1	EA	VIDEO DETECTION CAMERA (SOLOPRO) & CONTROLLER CABLES UP TO 500 LF

Equipment List 'C'
Removed and Salvaged Items

NONE

REVISIONS	APPROVALS
	7-23-87 for: Dimitrios A. Zafiris — CHIEF, SIGNAL DESIGN SECTION
	7/22/87 — ASST. DISTRICT ENGINEER, TRAFFIC
(B) June 2009 Install Video Detection OT 2007	7/24/87 — CHIEF, BUREAU OF TRAFFIC ENGINEERING
(A) February 2008 Install Video Detection OT 2007 TIMS # J-097	7/23/87 — DEPUTY CHIEF ENGINEER OFFICE OF TRAFFIC

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

DRAWN BY JOHN H. GREEZICKI OF CENTURY ENGINEERING, INC.
DES. BY: REBECCA S. CHRISTMAN OF CENTURY ENGINEERING, INC.
CHK. BY: 7-23-87

US 40 AT MANOR DRIVE & TRACEY LANE

HAGERSTOWN, MD — COUNTY: WASHINGTON

DATE: — F.A.P. NO. — TS/FILE NO. 2339B — SHEET NO. 1 OF 1
SCALE: 1"=20' — S.H.A. NO.