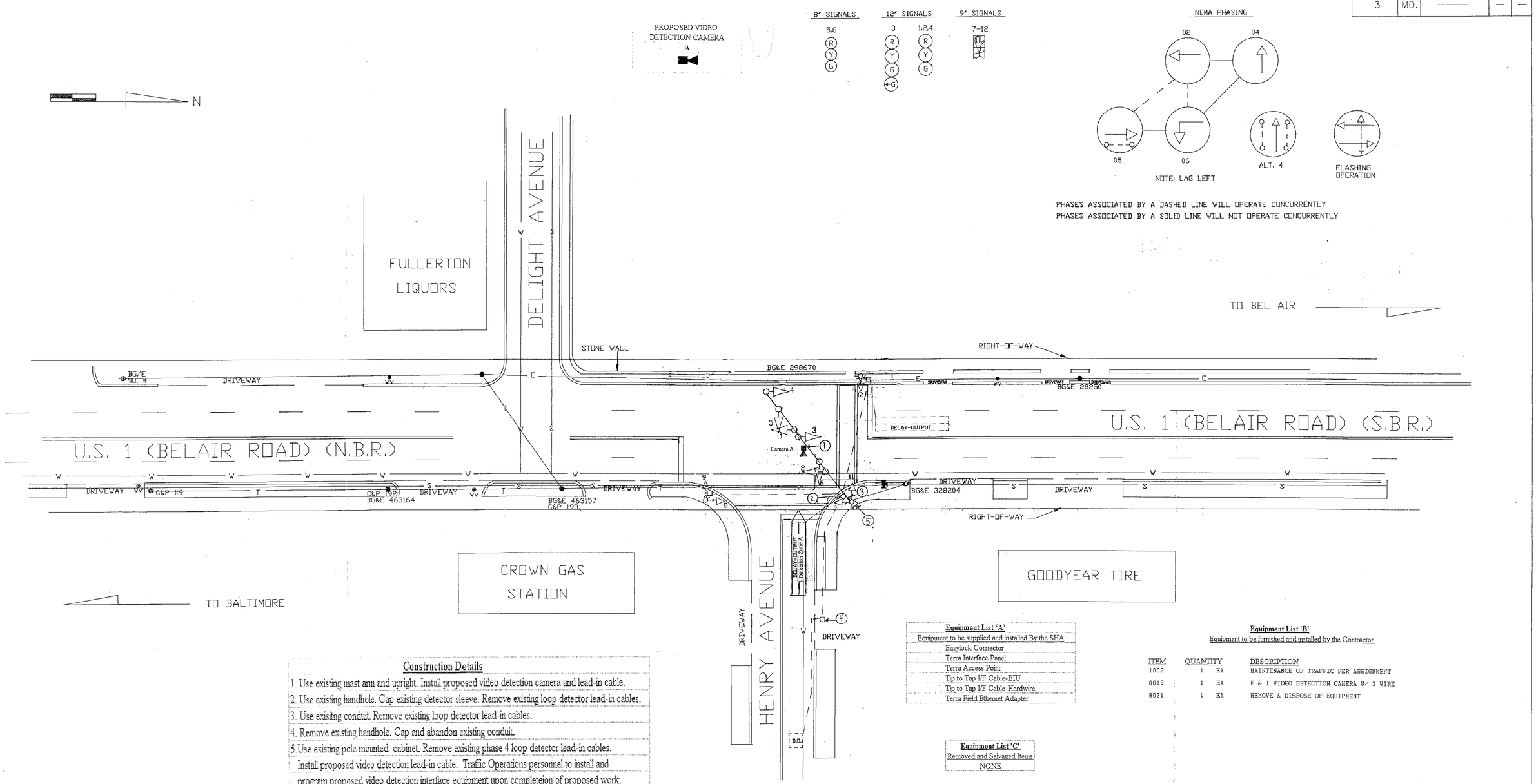
F H WA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO.	TOTAL SHEETS
3	MD.	———	—	—



Construction Details

1. Use existing mast arm and upright. Install proposed video detection camera and lead-in cable.
2. Use existing handhole. Cap existing detector sleeve. Remove existing loop detector lead-in cables.
3. Use exisitng conduit. Remove existing loop detector lead-in cables.
4. Remove existing handhole. Cap and abandon existing conduit.
5. Use existing pole mounted cabinet. Remove existing phase 4 loop detector lead-in cables. Install proposed video detection lead-in cable. Traffic Operations personnel to install and program proposed video detection interface equipment upon completeion of proposed work.

Equipment List 'A'
Equipment to be supplied and installed By the SHA

- Easylock Connector
- Terra Interface Panel
- Terra Access Point
- Tip to Tap I/F Cable-BIU
- Tip to Tap I/F Cable-Hardwire
- Terra Field Ethernet Adapter

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

ITEM	QUANTITY		DESCRIPTION
1002	1	EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
8019	1	EA	F & I VIDEO DETECTION CAMERA W/ 3 WIRE
8021	1	EA	REMOVE & DISPOSE OF EQUIPMENT

Equipment List 'C'
Removed and Salvaged Items
NONE

-G-G- GAS MAIN
-W-W- WATER MAIN
-S-S- SEWER MAIN
-E-E- ELECTRIC CABLES
-T-T- TELEPHONE CABLES

REVISIONS	APPROVALS
D June 2012 Install Video Detection OT 2010 TIMS#L532	CHIEF, SIGNAL DESIGN SECTION
B 5-20-87, S.H.A. NO. 855-25005 COMPLETE SIGNAL REBUILD. PEDESTRIAN SIGNALS AND LAG-LEFT TURN ADDED. C.R.S.	ASST. DISTRICT ENGINEER, TRAFFIC
A 5-23-84 REDRAWN	CHIEF, BUREAU OF TRAFFIC ENGINEERING
	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

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

DRAWN BY W. FITCH
DES. BY: W. FITCH
CHK. BY: ———

U.S. 1 (BELAIR ROAD) @ HENRY AVENUE

COUNTY: BALTIMORE

DATE: 5-14-70 F.A.P. NO. N/A
SCALE: 1"=20' S.H.A. NO. 23855T25110

TS/FILE NO. 102 (D)

SHEET NO. 1 OF 1