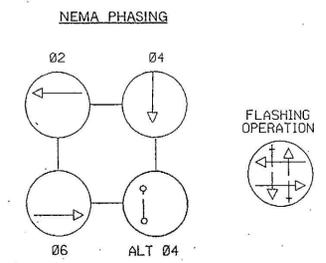
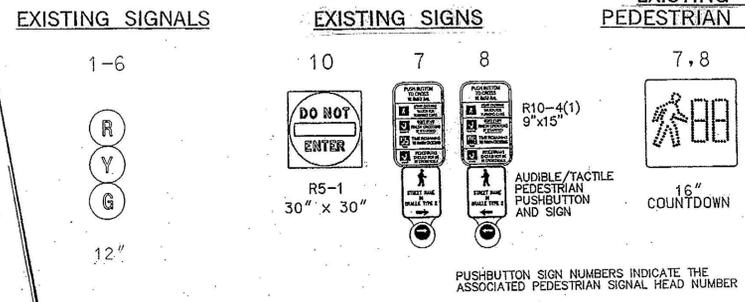
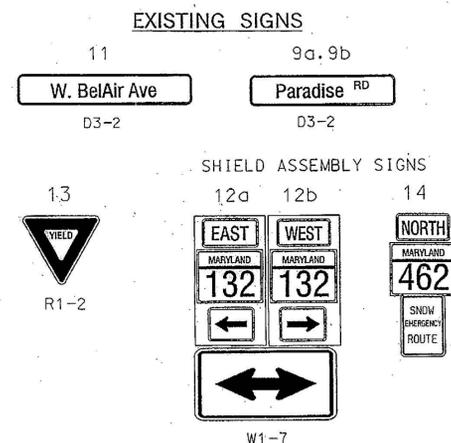
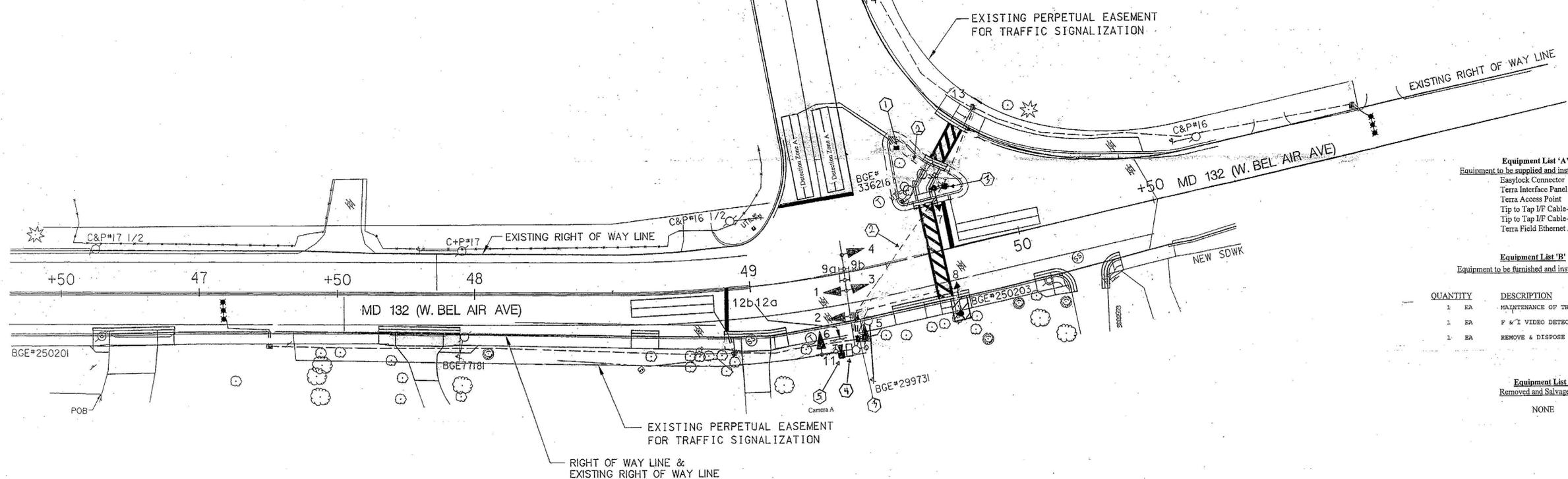


MD 132 (W. BEL AIR AVE) IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION



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



- 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.

QUANTITY	DESCRIPTION
1 EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
1 EA	8" x 1" VIDEO DETECTION CAMERA W/ 3 WIRE
1 EA	REMOVE & DISPOSE OF EQUIPMENT

- Equipment List 'C'**
Removed and Salvaged Items
- NONE

- Construction Details**
- Use existing handhole. Cap and abandon existing detector sleeves and remove existing loop detector lead-in cables.
 - Use existing conduit. Remove existing loop detector lead-in cables.
 - Use existing handhole. Remove existing loop detector lead-in cables.
 - Use existing controller cabinet. Remove existing loop detector lead-in cables for phase 4. Install proposed video detection lead-in cable. TOD personnel will install and program video detection interface equipment after completion of proposed detection work.
 - Use existing mast arm and upright. Install proposed video detection camera and video detection lead-in cable.

CENTURY ENGINEERING
CONSULTING ENGINEERS - PLANNERS
10710 GILROY ROAD
HUNT VALLEY, MD 21031

REVISION 'B' 26086.01

APPROVALS	REVISIONS
ORIGINAL ON FILE	ADD AFS AND CD PEDESTRIAN CROSSING EAST LEG MD 132 SHA# H84553177 TMS # L-259
TEAM LEADER	EMM
ASST. DIR. CHIEF	Installation of Video Detection 9/23/2010 27861/2019
DIVISION CHIEF	A REPLACE SIGNAL HEADS REPLACE WB LOOPS & PROBE SHA# H81915176 TMS E 086
OFFICE DIRECTOR	

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 132 (W. BEL AIR AVE) AT
MD 462 (PARADISE RD.)
IN ABERDEEN, MD

TRAFFIC SIGNAL PLAN

SCALE 1"=20' DATE OCTOBER, 1978 CONTRACT NO. H800501485

DESIGNED BY	D. D.	COUNTY	HARFORD
DRAWN BY		LOGMILE	12013201.16
CHECKED BY		TMS NO.	K-359
FAP NO.		TOD NO.	

TS NO. 1641C DRAWING -1 OF 1 SHEET NO. 1 OF 1

BY: emlesky