Equipment List 'A'
Equipment to be supplied and installed By the SHA
Communication Panel
TS-2 Mini-Hub
TS-2 Mini-Hub Cables
Industrial 56k Modem
SDLC Cables

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

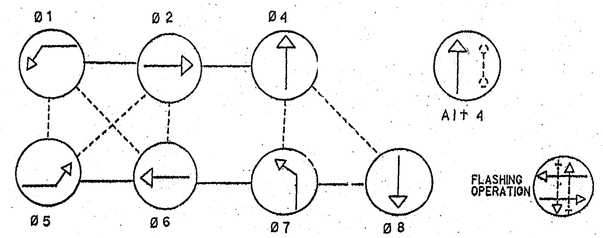
ITEM	QUANTITY		DESCRIPTION
1001	1	EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
8018	1	EA	REMOVE & DISPOSE OF EQUIPMENT (PER ASSIGNMENT)
8050	1	EA	VIDEO DETECTION CAMERA & CONTROLLER CABLES UP TO 500 LF

Equipment List 'C'
Removed and Salvaged Items

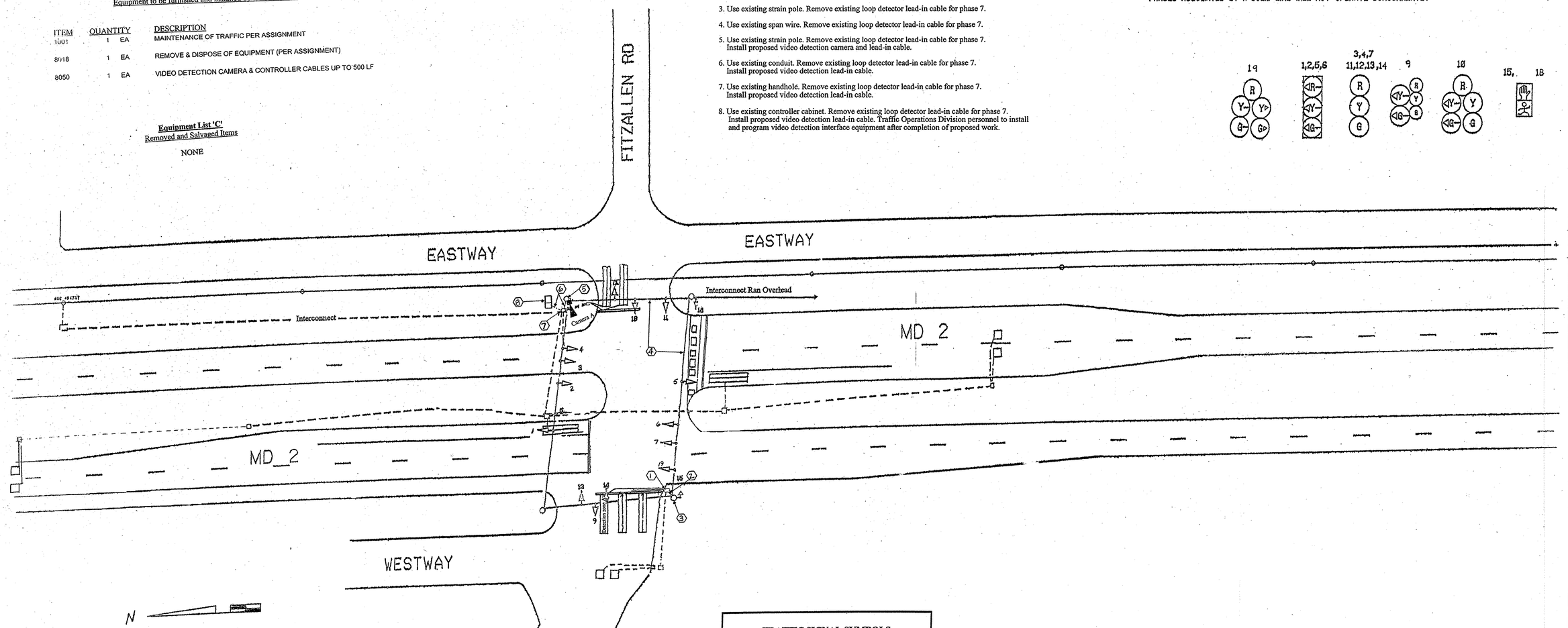
NONE

Construction Details

1. Use existing handhole. Disconnect and remove existing loop detector lead-in cable for phase 7. Cap and abandon existing detector sleeve.
2. Use existing conduit. Remove existing loop detector lead-in cable for phase 7.
3. Use existing strain pole. Remove existing loop detector lead-in cable for phase 7.
4. Use existing span wire. Remove existing loop detector lead-in cable for phase 7.
5. Use existing strain pole. Remove existing loop detector lead-in cable for phase 7. Install proposed video detection camera and lead-in cable.
6. Use existing conduit. Remove existing loop detector lead-in cable for phase 7. Install proposed video detection lead-in cable.
7. Use existing handhole. Remove existing loop detector lead-in cable for phase 7. Install proposed video detection lead-in cable.
8. Use existing controller cabinet. Remove existing loop detector lead-in cable for phase 7. Install proposed video detection lead-in cable. Traffic Operations Division personnel to install and program video detection interface equipment after completion of proposed work.



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



TRAFFIC SIGNAL SYMBOLS

PROPOSED		EXISTING
	HANDHOLE	
	LOOP DETECTOR(6X30)	
	LOOP DETECTOR(6X6)	
	CONDUIT	
	MICRO LOOP PROBE SET	
	ZOOM LENS IMAGE SENSOR	

REVISIONS	APPROVALS
(B) January 2008 Install Video Detection OT 2007 TIMS# J-138	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
Revised Red Indication From Median Install Main Road Bulk Fire Signals SHA Nos 23854T25028	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 2 @ AQUAHART RD / FITZALLEN RD

DRAWN BY: FRANK A	F.A.P. NO.		TS NO.		
CHECKED BY:	S.H.A. NO.				
SCALE: NOT TO SCALE	COUNTY:	ANNE ARUNDEL	T.I.M.S. NO.	SHEET NO.	
DATE: 2/3/2000	LOC. MILE.			1 OF 1	