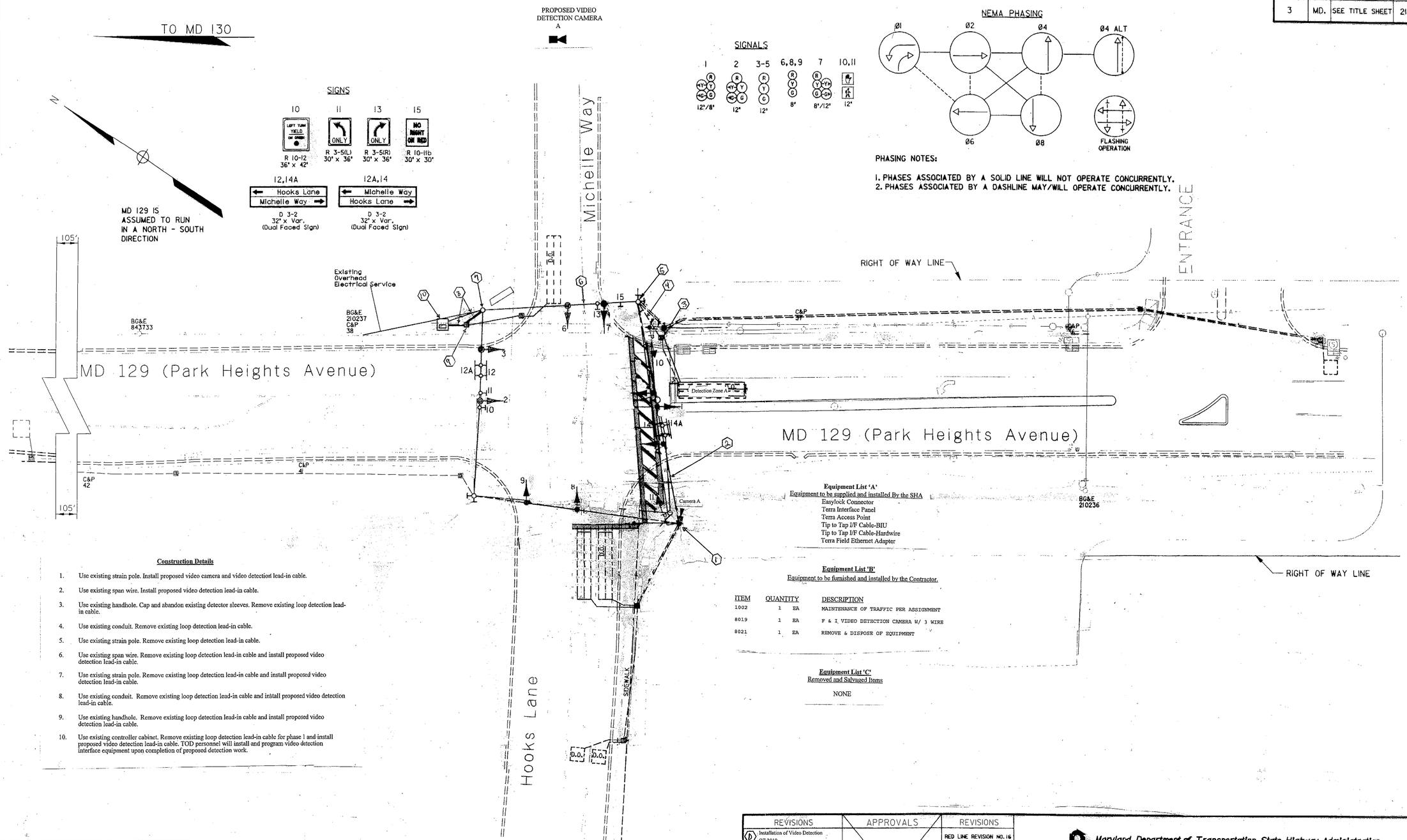
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	SEE TITLE SHEET	211H	654



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

Construction Details

1. Use existing strain pole. Install proposed video camera and video detection lead-in cable.
2. Use existing span wire. Install proposed video detection lead-in cable.
3. Use existing handhole. Cap and abandon existing detector sleeves. Remove existing loop detection lead-in cable.
4. Use existing conduit. Remove existing loop detection lead-in cable.
5. Use existing strain pole. Remove existing loop detection lead-in cable.
6. Use existing span wire. Remove existing loop detection lead-in cable and install proposed video detection lead-in cable.
7. Use existing strain pole. Remove existing loop detection lead-in cable and install proposed video detection lead-in cable.
8. Use existing conduit. Remove existing loop detection lead-in cable and install proposed video detection lead-in cable.
9. Use existing handhole. Remove existing loop detection lead-in cable and install proposed video detection lead-in cable.
10. Use existing controller cabinet. Remove existing loop detection lead-in cable for phase 1 and install proposed video detection lead-in cable. TOD personnel will install and program video detection interface equipment upon completion of proposed detection work.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

RUMMEL, KLEPPER & KAHL, LLP
CONSULTING ENGINEERS
81 MOSHER STREET
BALTIMORE, MARYLAND 21217
TELE:(410)728-2900 FAX:(410)728-3160

REVISIONS	APPROVALS	REVISIONS
(D) Installation of Video Detection OT 2010 K-842 03/2011	ASSISTANT DIVISION MANAGER	RED LINE REVISION NO. 16 SEPTEMBER 5, 1997
(C) AUGUST 1997 WIDENING OF SOUTHBOUND MD 129 (PARK HEIGHTS AVE.)	ASST. DISTRICT ENGINEER, TRAFFIC	
(B) NOVEMBER 20, 1996 AS BUILT S.H.A. NO.	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
DD	DIRECTOR, OFFICE OF TRAFFIC & SAFETY	

ORIGINAL ON FILE

Maryland Department of Transportation State Highway Administration

OFFICE OF TRAFFIC AND SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION PLAN

MD 129 (PARK HEIGHTS AVENUE) AND HOOK'S LANE / MICHELLE WAY

DATE: 9-17-97	DRAWN BY: W.J. NIES	F.A.P. NO. SEE TITLE SHEET	PLAN SHEET NO.:	SHEET NO.
SCALE:	DESIGNED BY: R.R. ZACHERL	S.H.A. NO. B 977-502-472	TS-2444	211H OF 654
APPROVED BY:	CHECKED BY: D.D.J.	COUNTY BALTIMORE		

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