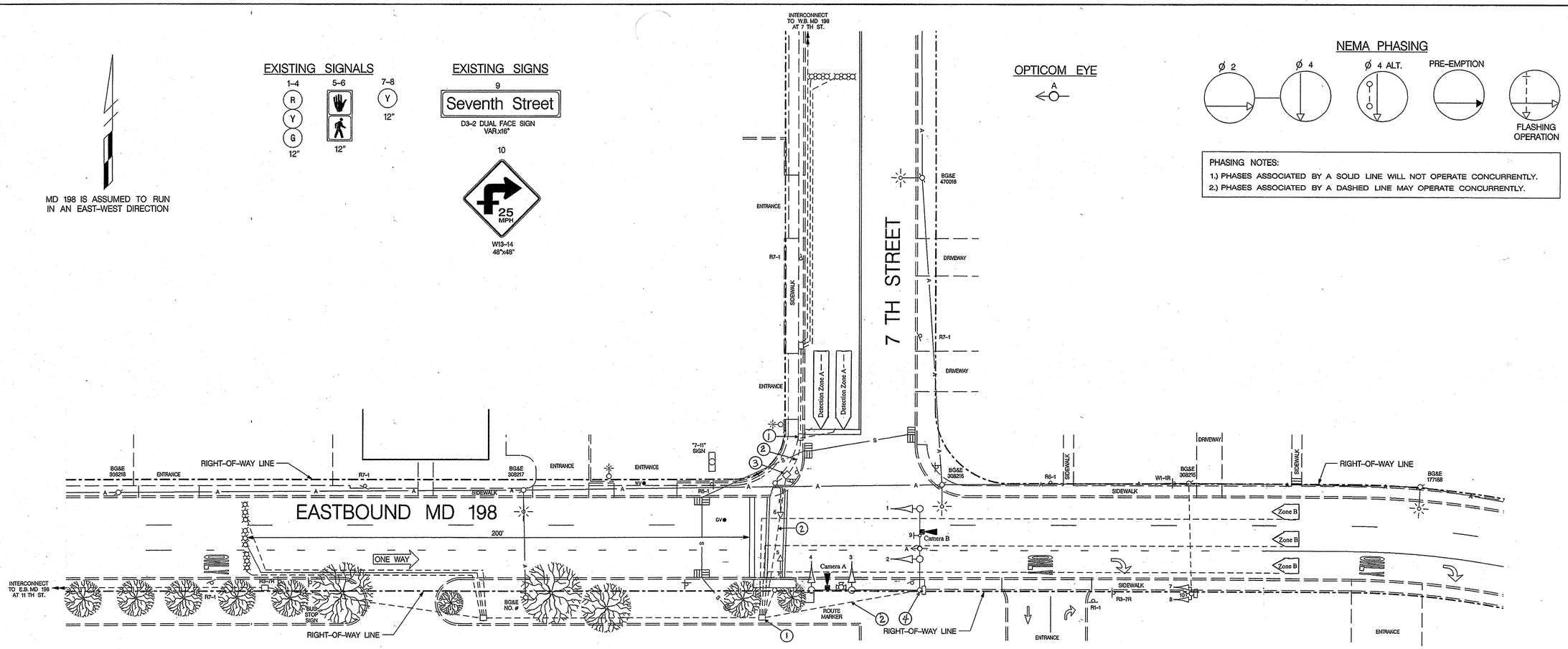

Equipment List 'A'
Equipment to be supplied and installed By the SHA
Communication Panel
TS-2 Mini-Hub
TS-2 Mini-Hub Cables
Industrial 56k Modem
SDLC Cables

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	2	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 cables. Cap detector sleeves.
2. Use existing conduit. Remove existing loop detector lead-in cables.
3. Use existing handhole. Remove existing loop detector lead-in cables.
4. Use existing mast arms, upright and controller cabinet. Remove existing loop detector lead-in cables for phase 4 and sample loops. Install proposed video detection cameras and lead-in cables. Traffic Operations Division personnel will install and program video detection interface equipment upon completion of proposed work.

TRAFFIC SIGNAL SYMBOLS

PROPOSED		EXISTING
■	HANDHOLE	□
▭	LOOP DETECTOR(6X30)	▭
□	LOOP DETECTOR(6X6)	□
----	CONDUIT	----
▪▪▪	MICRO LOOP PROBE SET	▪▪▪
■◄	ZOOM LENS IMAGE SENSOR	□◄

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

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

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REVISIONS

(B) Aug 2008 Install Video Detection OT 2007 TIMS#J-395
(A) INSTALL OPTICOM PRE-EMPTION 9-23-2004 SHA. NO. AT6045185
TMZ DJR

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, OFFICE OF TRAFFIC & SAFETY
ORIGINAL ON FILE

SHA MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNAL PLAN
EASTBOUND MD 198 AND SEVENTH STREET

DRAWN BY:	W. RICHARDSON	F.A.P. NO.		TS NO. 1980 B	SHEET NO.
CHECKED BY:	S. RENZI	S.H.A. NO.	P 831-501-385		
SCALE:	1"=20'	COUNTY:	PRINCE GEORGE'S	T.I.M.S. NO.	1 OF 1
DATE:	7-12-84	LOG MILE:	16019803.05		