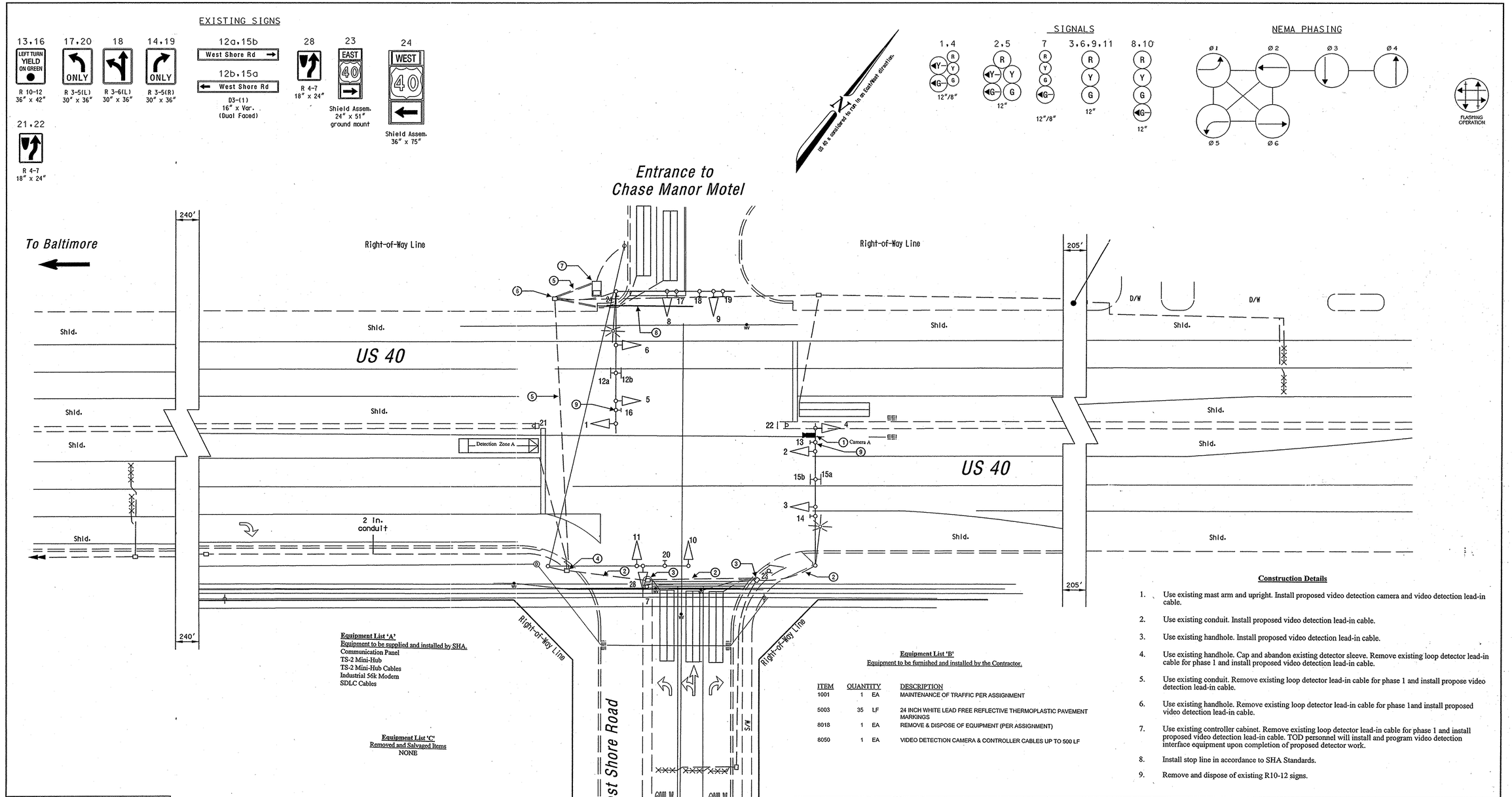

Equipment List 'A'
Equipment to be supplied and installed by SHA.
Communication Panel
TS-2 Mini-Hub
TS-2 Mini-Hub Cables
Industrial 56k Modem
SDLC Cables

Equipment List 'C'
Removed and Salvaged Items
NONE

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

ITEM	QUANTITY		DESCRIPTION
1001	1	EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
5003	35	LF	24 INCH WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS
8018	1	EA	REMOVE & DISPOSE OF EQUIPMENT (PER ASSIGNMENT)
8050	1	EA	VIDEO DETECTION CAMERA & CONTROLLER CABLES UP TO 500 LF

Construction Details

1. Use existing mast arm and upright. Install proposed video detection camera and video detection lead-in cable.
2. Use existing conduit. Install proposed video detection lead-in cable.
3. Use existing handhole. Install proposed video detection lead-in cable.
4. Use existing handhole. Cap and abandon existing detector sleeve. Remove existing loop detector lead-in cable for phase 1 and install proposed video detection lead-in cable.
5. Use existing conduit. Remove existing loop detector lead-in cable for phase 1 and install propose video detection lead-in cable.
6. Use existing handhole. Remove existing loop detector lead-in cable for phase 1and install proposed video detection lead-in cable.
7. Use existing controller cabinet. Remove existing loop detector 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 detector work.
8. Install stop line in accordance to SHA Standards.
9. Remove and dispose of existing R10-12 signs.

GEOMETRIC LEGEND

EXISTING GEOMETRICS
PROPOSED GEOMETRICS

UTILITY LEGEND

G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
D	STORM DRAIN
A	AERIAL CABLES
T	TELEPHONE CABLES

TRAFFIC SIGNAL SYMBOLS

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

The Traffic Group
The Traffic Group, Inc.
410-931-6600
Fax 410-931-6601

REVISIONS	APPROVALS
	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
Ⓐ Installation of video detection 07/2007 OT 2007 TIMS: I-380	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
LM AMC "As Built" March 4, 2002 S.H.A. No.:BW996M82 rmd	DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
(Traffic Signal Plan)
US 40 at West Shore Road/Chase Manor Motel Entrance

DRAWN BY:	Frank Hoeckel	F.A.P. NO.	N/A	TS NO. 4078	SHEET NO.
CHECKED BY:		S.H.A. NO.	BW996M82		
SCALE:	1" = 20'	COUNTY:	Harford	T.I.M.S. NO.	1 OF 1
DATE:	March 21, 2001	LOG MILE:			

us40atwestshore.dgn Wednesday, July 18, 20C