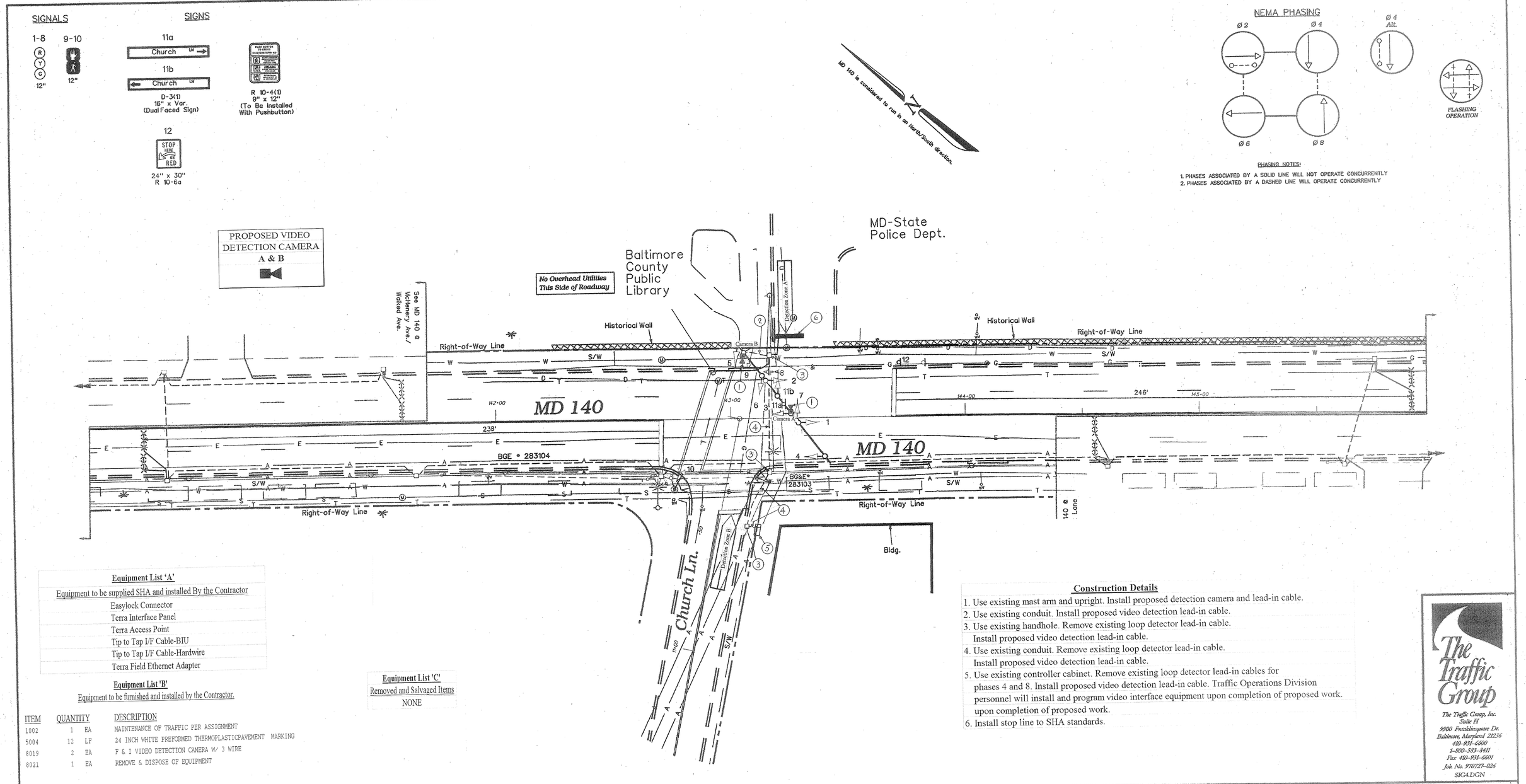

Equipment List 'A'

Equipment to be supplied SHA and installed By the Contractor

- 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
5004	12	LF	24 INCH WHITE PREFORMED THERMOPLASTICPAVEMENT MARKING
8019	2	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 mast arm and upright. Install proposed detection camera and lead-in cable.
2. Use existing conduit. Install proposed video detection lead-in cable.
3. Use existing handhole. Remove existing loop detector lead-in cable. Install proposed video detection lead-in cable.
4. Use existing conduit. Remove existing loop detector lead-in cable. Install proposed video detection lead-in cable.
5. Use existing controller cabinet. Remove existing loop detector lead-in cables for phases 4 and 8. Install proposed video detection lead-in cable. Traffic Operations Division personnel will install and program video interface equipment upon completion of proposed work. upon completion of proposed work.
6. Install stop line to SHA standards.

The Traffic Group
The Traffic Group, Inc.
Suite H
9900 Franklinsquare Dr.
Baltimore, Maryland 21236
410-931-6600
1-800-583-8411
Fax 410-931-6601
Job. No. 970727-026
SIG4.DGN

GEOMETRIC LEGEND

- EXISTING GEOMETRICS
- PROPOSED GEOMETRICS

UTILITY LEGEND

- GAS MAIN
- WATER MAIN
- SEWER MAIN
- ELECTRIC CABLES
- STORM DRAIN
- AERIAL CABLES
- TELEPHONE CABLES

REVISIONS

(B) August 2012
Install Video Detection
OT 2010 SHA# 23855T25110 TIMS:

APPROVALS

12/7/99
ASST. TRAFFIC ENGINEERING DESIGN DIVISION

ASST. DISTRICT ENGINEER - TRAFFIC

12-6-99
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

12-7-99
DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MDOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
(Traffic Signal Plan)

MD 140 at Church Lane

DATE: November 3, 1999 LOG MILE • 03014001.09

DRAWN BY: JES	F.A.P. NO.	SEE TITLE SHEET	PLAN SHEET NO.:	SHEET NO.
CHK. BY: 12-6-99	S.H.A. NO.	BA3035183	4274	1 of 1
SCALE: 1" = 20'	COUNTY:	Baltimore		

f:\970727\026\dgn\sig4.dgn 06 DEC 1999