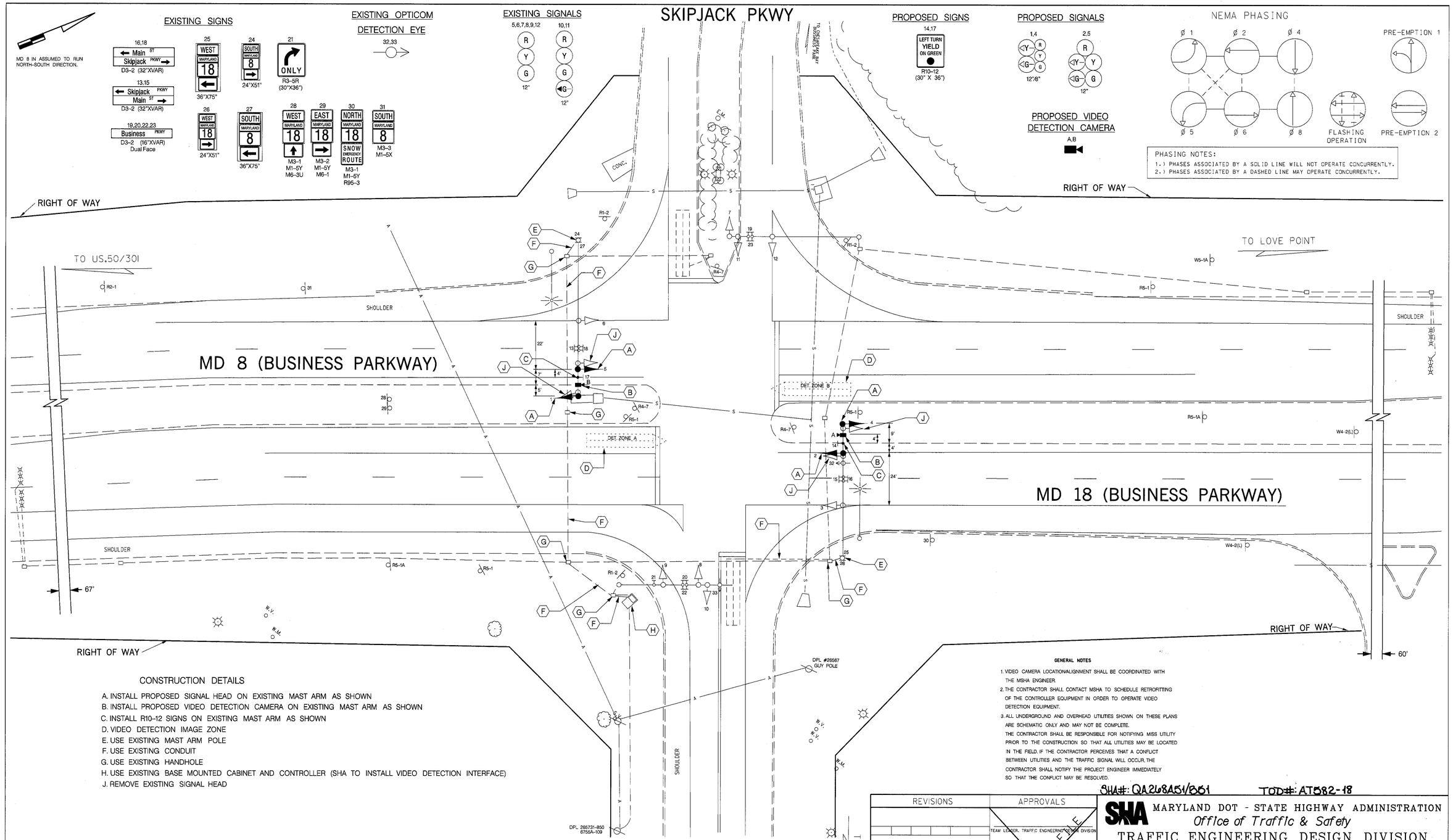

CONSTRUCTION DETAILS

A. INSTALL PROPOSED SIGNAL HEAD ON EXISTING MAST ARM AS SHOWN
B. INSTALL PROPOSED VIDEO DETECTION CAMERA ON EXISTING MAST ARM AS SHOWN
C. INSTALL R10-12 SIGNS ON EXISTING MAST ARM AS SHOWN
D. VIDEO DETECTION IMAGE ZONE
E. USE EXISTING MAST ARM POLE
F. USE EXISTING CONDUIT
G. USE EXISTING HANDHOLE
H. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER (SHA TO INSTALL VIDEO DETECTION INTERFACE)
J. REMOVE EXISTING SIGNAL HEAD

GENERAL NOTES

1. VIDEO CAMERA LOCATION/ALIGNMENT SHALL BE COORDINATED WITH THE MSHA ENGINEER.
2. THE CONTRACTOR SHALL CONTACT MSHA TO SCHEDULE RETROFITTING OF THE CONTROLLER EQUIPMENT IN ORDER TO OPERATE VIDEO DETECTION EQUIPMENT.
3. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

SHA#: QA268A51/B61 TOD#: AT582-18

REVISIONS				APPROVALS
B	INSTALL E.P. PHASING FOR N.B. AND S.B. MD 8/MD18 LEFT TURN LANES			TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
11/10/2004 MO		SHA NO. AT582B185		ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
A	INSTALL OPTICOM FOR N.B. MD 8			CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
5/2003 JWA		SHA NO. XX1065185		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
MD 8/MD 18 (BUSINESS PARKWAY) AND MD 18 (MAIN ST.)/SKIPJACK PKWY

DRAWN BY: NELLI MIKHALNYUK	F.A.P. NO. N/A	TS NO. 4034B	SHEET NO.
CHECKED BY: D PETERS	S.H.A. NO. AW93582A		
SCALE: 1" = 20'	COUNTY: QUEEN ANNE'S	T.I.M.S. NO. G545	1 OF 2
DATE: SEPT., 2000	LOG MILE: 17000808.37		

GEOMETRIC LEGEND: EXISTING / PROPOSED

UTILITY LEGEND: SD STORM DRAIN; G GAS MAIN; W WATER MAIN; S SEWER MAIN; E ELECTRIC CABLES; A AERIAL CABLES; T TELEPHONE CABLES; F FIBER-OPTIC

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