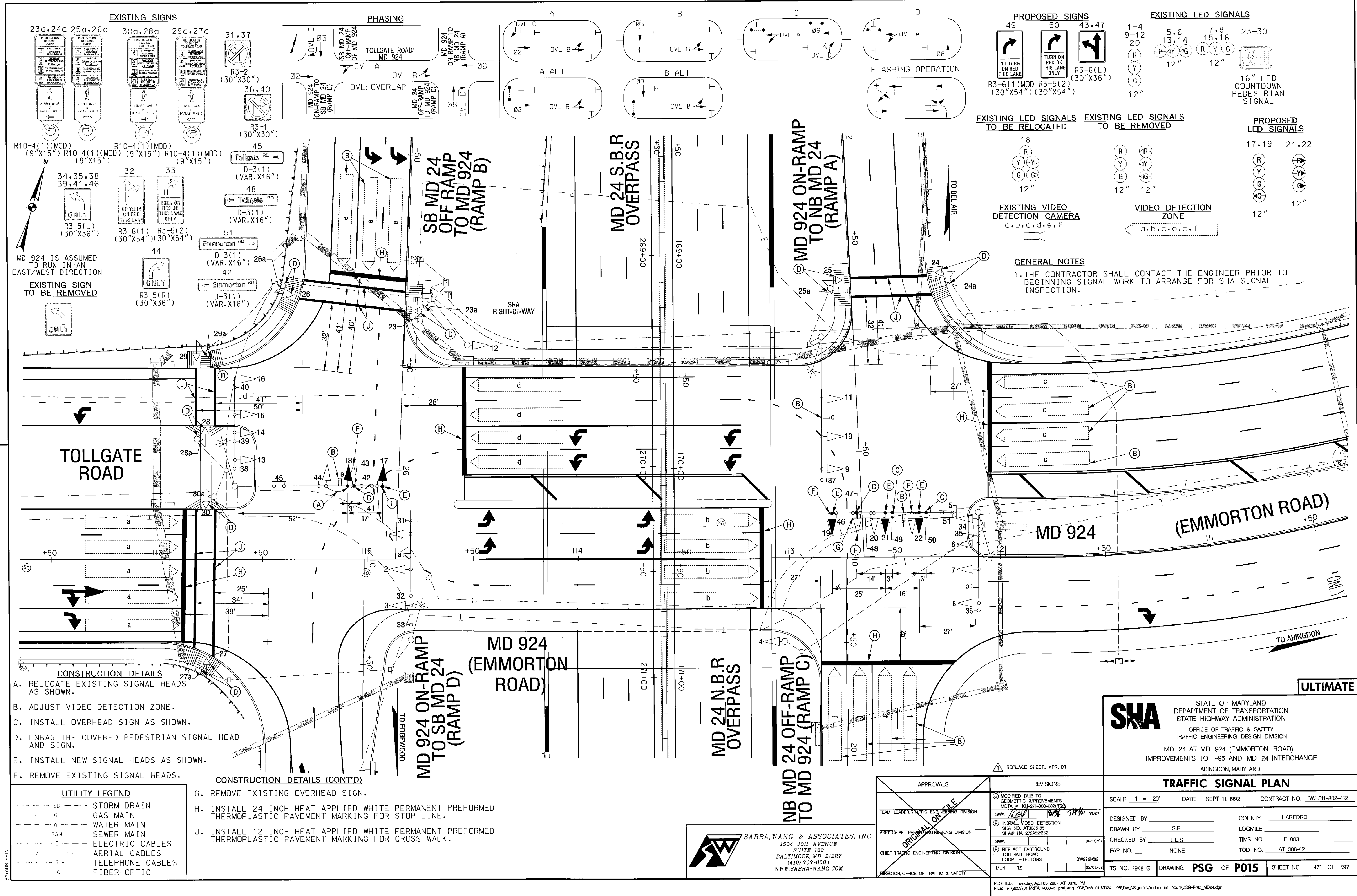




EXISTING SIGNS

PHASING

PROPOSED SIGNS

EXISTING LED SIGNALS

EXISTING LED SIGNALS TO BE RELOCATED

EXISTING LED SIGNALS TO BE REMOVED

PROPOSED LED SIGNALS

GENERAL NOTES

1. THE CONTRACTOR SHALL CONTACT THE ENGINEER PRIOR TO BEGINNING SIGNAL WORK TO ARRANGE FOR SHA SIGNAL INSPECTION.

CONSTRUCTION DETAILS

- A. RELOCATE EXISTING SIGNAL HEADS AS SHOWN.
- B. ADJUST VIDEO DETECTION ZONE.
- C. INSTALL OVERHEAD SIGN AS SHOWN.
- D. UNBAG THE COVERED PEDESTRIAN SIGNAL HEAD AND SIGN.
- E. INSTALL NEW SIGNAL HEADS AS SHOWN.
- F. REMOVE EXISTING SIGNAL HEADS.

CONSTRUCTION DETAILS (CONT'D)

- G. REMOVE EXISTING OVERHEAD SIGN.
- H. INSTALL 24 INCH HEAT APPLIED WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING FOR STOP LINE.
- J. INSTALL 12 INCH HEAT APPLIED WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING FOR CROSS WALK.

UTILITY LEGEND

- SD STORM DRAIN
- G GAS MAIN
- W WATER MAIN
- SAN SEWER MAIN
- E ELECTRIC CABLES
- A AERIAL CABLES
- T TELEPHONE CABLES
- FO FIBER-OPTIC

ULTIMATE



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 24 AT MD 924 (EMMORTON ROAD)
IMPROVEMENTS TO I-95 AND MD 24 INTERCHANGE
ABINGDON, MARYLAND

TRAFFIC SIGNAL PLAN

SCALE 1" = 20'	DATE SEPT 11, 1992	CONTRACT NO. BW-511-802-412
DESIGNED BY	COUNTY HANFORD	
DRAWN BY S.R.	LOGMILE	
CHECKED BY L.E.S.	TIMS NO. F 083	
FAP NO. NONE	TOD NO. AT 308-12	
TS NO. 1948 G	DRAWING PSG OF P015	SHEET NO. 471 OF 597

APPROVALS	REVISIONS
TEAM LEADER, TRAFFIC ENGINEERING DIVISION	① MODIFIED DUE TO GEOMETRIC IMPROVEMENTS MDTA # 161-271-000-002(R2)
ASSIST. CHIEF TRAFFIC ENGINEERING DIVISION	SWA [Signature] 03/07
CHIEF TRAFFIC ENGINEERING DIVISION	② INSTALL VIDEO DETECTION SHA NO. AT3085185 SHA# HA 272A826B2
DIRECTOR, OFFICE OF TRAFFIC & SAFETY	SWA [Signature] 04/10/04
	③ REPLACE EASTBOUND TOLLGATE ROAD LOOP DETECTORS
	MLH TZ 05/01/05

SABRA, WANG & ASSOCIATES, INC.
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REPLACE SHEET, APR. 07