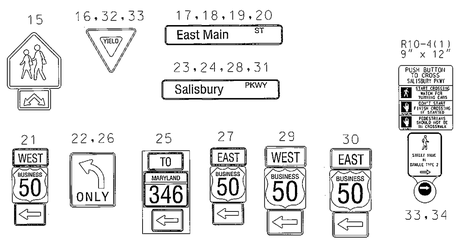
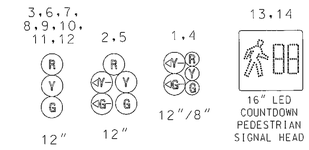
US 50 BUSINESS IS ASSUMED TO RUN
IN AN EAST / WEST DIRECTION

EXISTING SIGNS



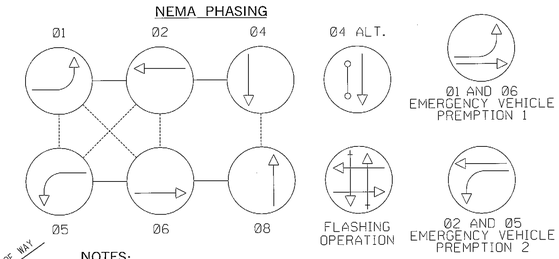
EXISTING SIGNALS



EXISTING VIDEO DETECTION CAMERA
a.b.c.d

EXISTING OPTICOM DETECTOR EYE
E.F

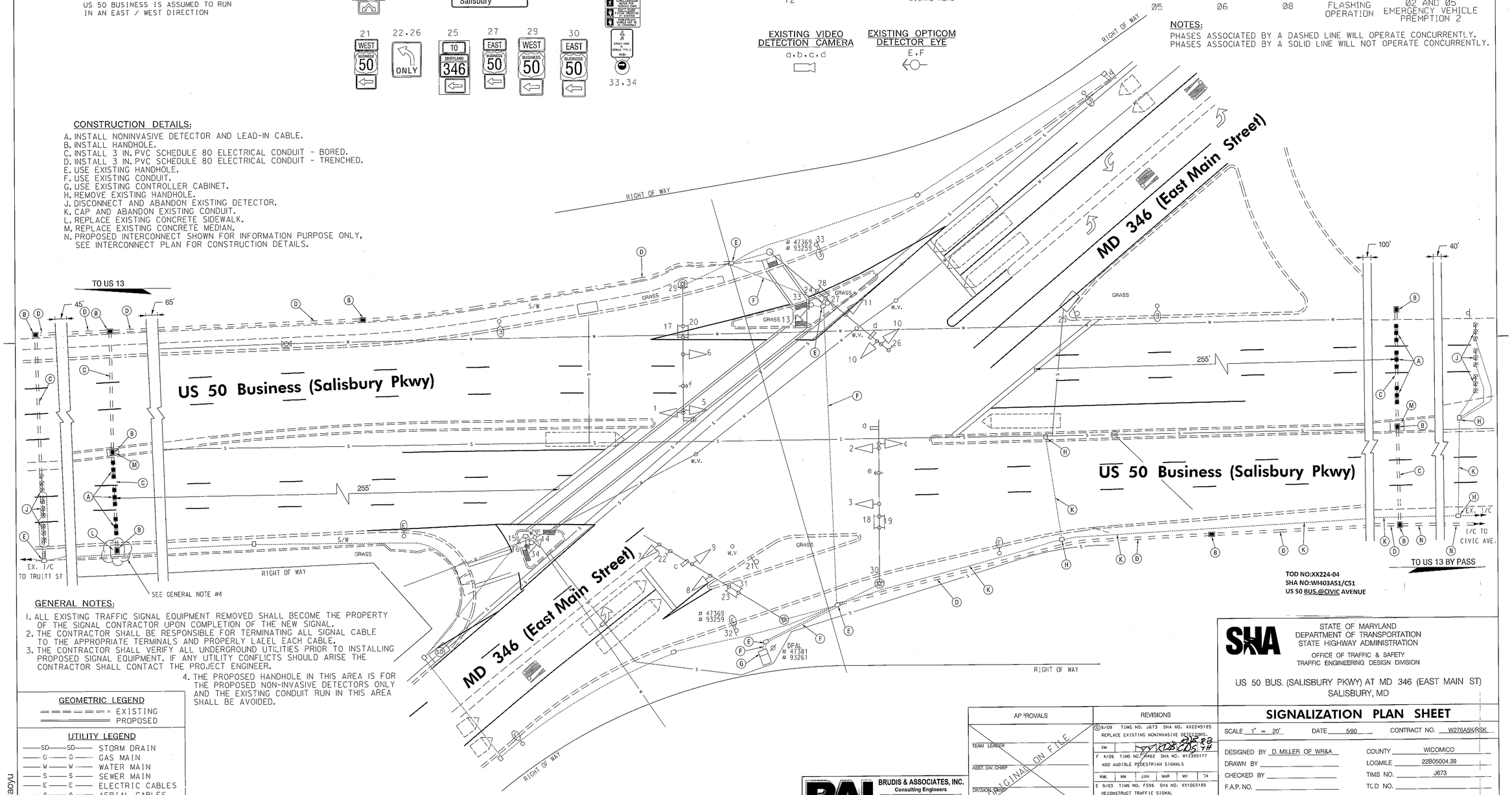
NEMA PHASING



NOTES:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

CONSTRUCTION DETAILS:

A. INSTALL NONINVASIVE DETECTOR AND LEAD-IN CABLE.
B. INSTALL HANDHOLE.
C. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - BORED.
D. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
E. USE EXISTING HANDHOLE.
F. USE EXISTING CONDUIT.
G. USE EXISTING CONTROLLER CABINET.
H. REMOVE EXISTING HANDHOLE.
J. DISCONNECT AND ABANDON EXISTING DETECTOR.
K. CAP AND ABANDON EXISTING CONDUIT.
L. REPLACE EXISTING CONCRETE SIDEWALK.
M. REPLACE EXISTING CONCRETE MEDIAN.
N. PROPOSED INTERCONNECT SHOWN FOR INFORMATION PURPOSE ONLY, SEE INTERCONNECT PLAN FOR CONSTRUCTION DETAILS.



TOD NO:XX224-04
SHA NO:WI403A51/C51
US 50 BUS.@CIVIC AVENUE

GENERAL NOTES:

1. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
3. THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
4. THE PROPOSED HANDHOLE IN THIS AREA IS FOR THE PROPOSED NON-INVASIVE DETECTORS ONLY AND THE EXISTING CONDUIT RUN IN THIS AREA SHALL BE AVOIDED.

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

BY: xiaoyu

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APPROVALS

TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

ORIGINAL ON FILE

REVISIONS

D 9/09 TIMS NO. J673 SHA NO. XX2245185 REPLACE EXISTING NONINVASIVE DETECTORS.					
XM					
F 4/06 TIMS NO. J4462 SHA NO. WI3305177 ADD AUDIBLE PEDESTRIAN SIGNALS					
NML	WM	JAH	MAR	WH	TH
E 9/03 TIMS NO. F556 SHA NO. XX1065185 RECONSTRUCT TRAFFIC SIGNAL					
SWA	SAS				

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

US 50 BUS. (SALISBURY PKWY) AT MD 346 (EAST MAIN ST)
SALISBURY, MD

SIGNALIZATION PLAN SHEET

SCALE 1" = 20' DATE 5/90 CONTRACT NO. W276A5KVRSK

DESIGNED BY D. MILLER OF WR&A
DRAWN BY
CHECKED BY
F.A.P. NO.

COUNTY WICOMICO
LOGMILE 22B05004.39
TIMS NO. J673
T.C.D NO.

TS NO. 1970G | DRAWING – 1 OF 2 | SHEET NO. 1 OF 2

PLOTTED: Tuesday, October 06, 2009 AT 03:42 PM
FILE: P:\09-002 TEDD\Task 10 US 50 @ Main St\Drawings\CADD\Working\psG-P001_US50@MainSt.dgn