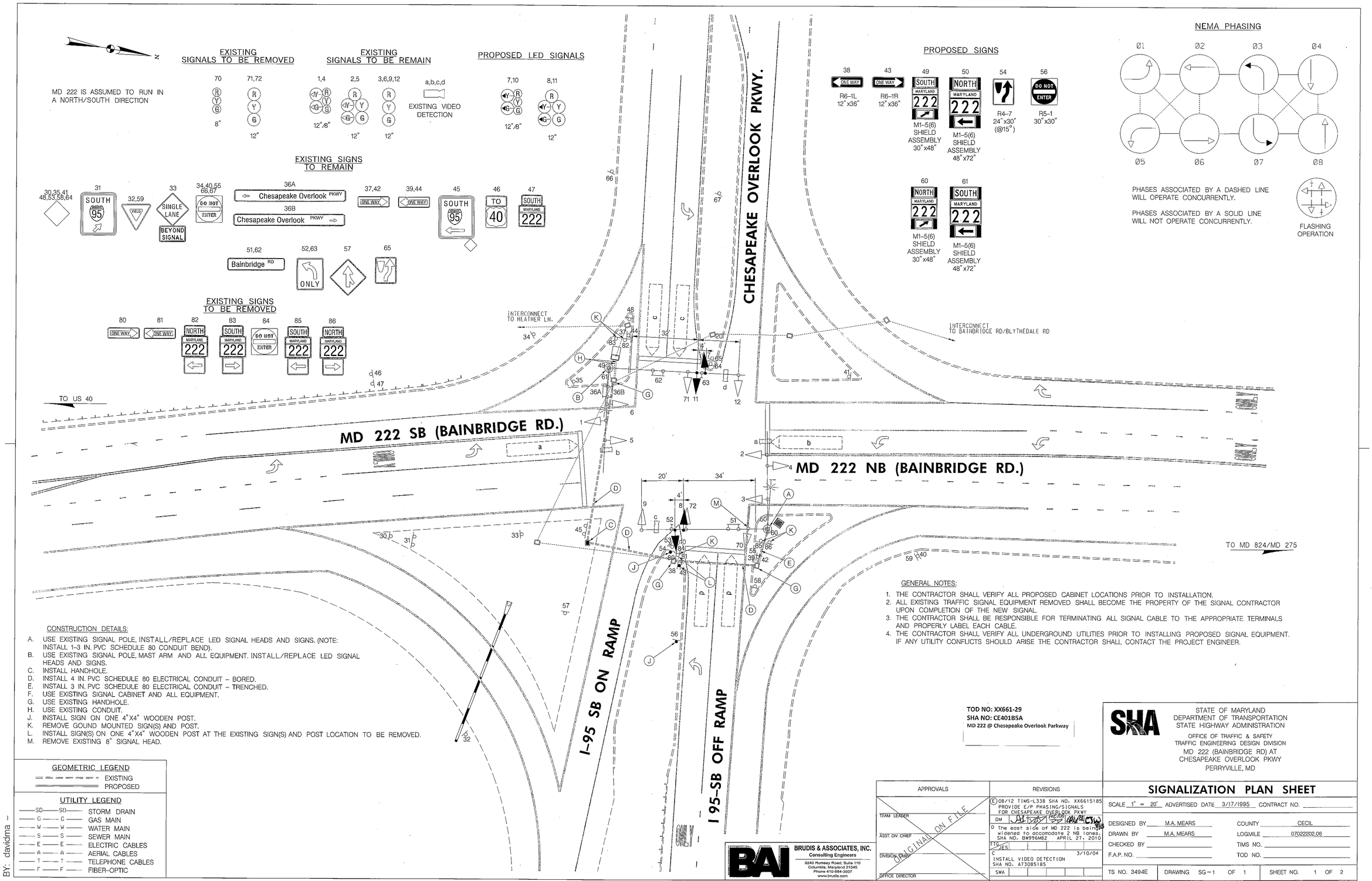

CONSTRUCTION DETAILS:

A. USE EXISTING SIGNAL POLE, INSTALL/REPLACE LED SIGNAL HEADS AND SIGNS. (NOTE: INSTALL 1-3 IN. PVC SCHEDULE 80 CONDUIT BEND).
B. USE EXISTING SIGNAL POLE, MAST ARM AND ALL EQUIPMENT. INSTALL/REPLACE LED SIGNAL HEADS AND SIGNS.
C. INSTALL HANDHOLE.
D. INSTALL 4 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - BORED.
E. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
F. USE EXISTING SIGNAL CABINET AND ALL EQUIPMENT.
G. USE EXISTING HANDHOLE.
H. USE EXISTING CONDUIT.
J. INSTALL SIGN ON ONE 4"X4" WOODEN POST.
K. REMOVE GOUND MOUNTED SIGN(S) AND POST.
L. INSTALL SIGN(S) ON ONE 4"X4" WOODEN POST AT THE EXISTING SIGN(S) AND POST LOCATION TO BE REMOVED.
M. REMOVE EXISTING 8" SIGNAL HEAD.

GENERAL NOTES:

1. THE CONTRACTOR SHALL VERIFY ALL PROPOSED CABINET LOCATIONS PRIOR TO INSTALLATION.
2. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
4. 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.

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

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

BY: davidma -

TOD NO: XX661-29
SHA NO: CE401B5A
MD 222 @ Chesapeake Overlook Parkway

BRUDIS & ASSOCIATES, INC.
Consulting Engineers
9240 Rumsey Road; Suite 110
Columbia, Maryland 21045
Phone 410-884-3007
www.brudis.com

APPROVALS

TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

ORIGINAL ON FILE

REVISIONS

E 08/12 TIMS-L338 SHA NO. XX6615185 PROVIDE E/P PHASING/SIGNALS FOR CHESAPEAKE OVERLOOK PKWY
DM
D The east side of MD 222 is being widened to accomodate 2 NB lanes. SHA NO. BW996M82 APRIL 27, 2010
TTC
JES
C 3/10/04 INSTALL VIDEO DETECTION SHA NO. AT3085185
SWA

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 222 (BAINBRIDGE RD) AT
CHESAPEAKE OVERLOOK PKWY
PERRYVILLE, MD

SIGNALIZATION PLAN SHEET

SCALE 1" = 20' ADVERTISED DATE 3/17/1995 CONTRACT NO.

DESIGNED BY M.A. MEARS
DRAWN BY M.A. MEARS
CHECKED BY
F.A.P. NO.
COUNTY CECIL
LOGMILE 07022202.06
TIMS NO.
TOD NO.

TS NO. 3494E | DRAWING SG-1 OF 1 | SHEET NO. 1 OF 2

PLOTTED: Thursday, August 02, 2012 AT 04:07 PM
FILE: P:\09-002 TEDD\Task 84 MD 222 & Chesapeake\Drawings\CADD\Working\pSG-P001_MD222@Chesapeake.dgn