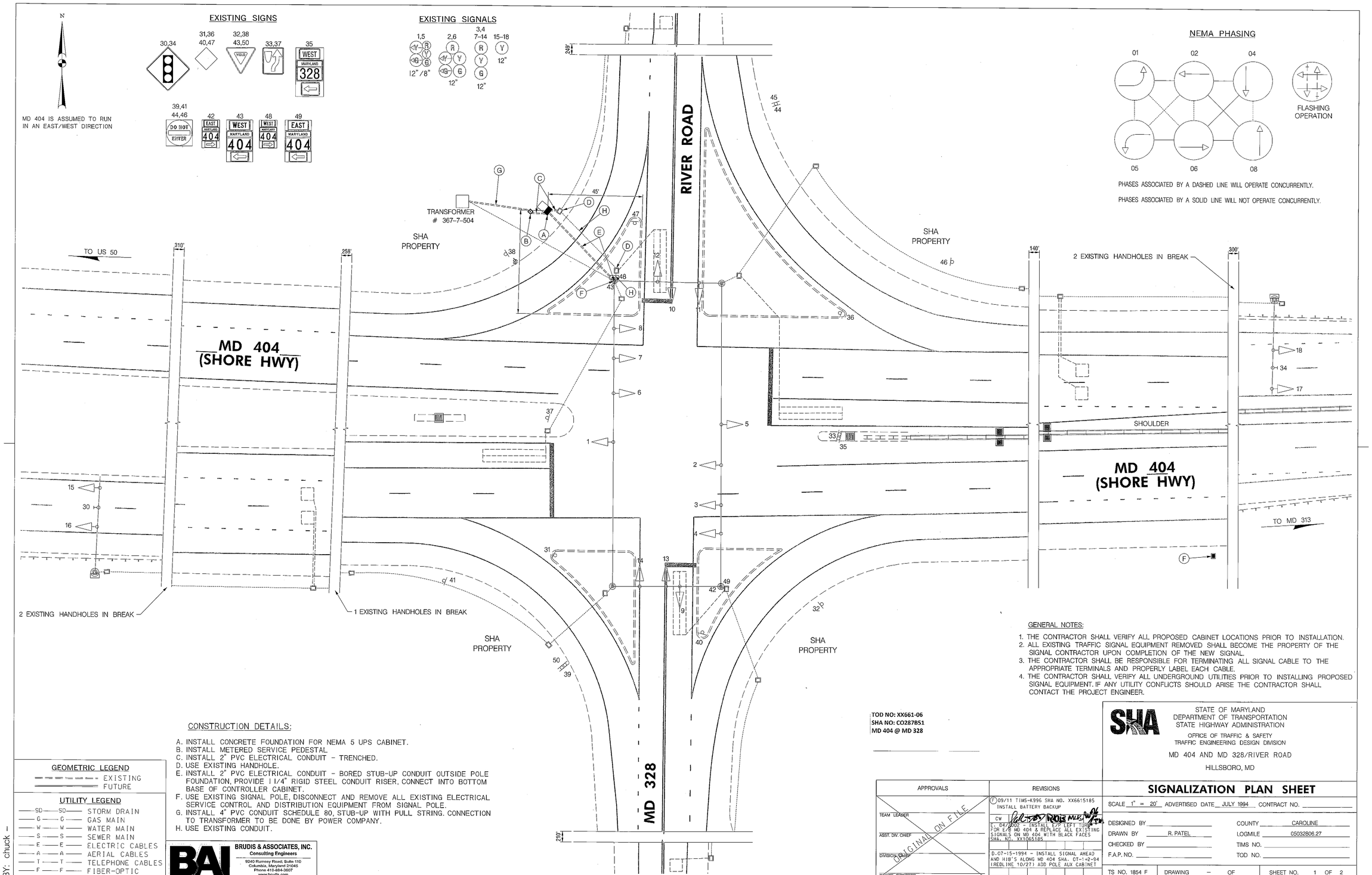

GENERAL NOTES:

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.

CONSTRUCTION DETAILS:

A. INSTALL CONCRETE FOUNDATION FOR NEMA 5 UPS CABINET.
B. INSTALL METERED SERVICE PEDESTAL
C. INSTALL 2" PVC ELECTRICAL CONDUIT - TRENCHED.
D. USE EXISTING HANDHOLE.
E. INSTALL 2" PVC ELECTRICAL CONDUIT - BORED STUB-UP CONDUIT OUTSIDE POLE FOUNDATION, PROVIDE 1 1/4" RIGID STEEL CONDUIT RISER, CONNECT INTO BOTTOM BASE OF CONTROLLER CABINET.
F. USE EXISTING SIGNAL POLE, DISCONNECT AND REMOVE ALL EXISTING ELECTRICAL SERVICE CONTROL AND DISTRIBUTION EQUIPMENT FROM SIGNAL POLE.
G. INSTALL 4" PVC CONDUIT SCHEDULE 80, STUB-UP WITH PULL STRING. CONNECTION TO TRANSFORMER TO BE DONE BY POWER COMPANY.
H. USE EXISTING CONDUIT.

GEOMETRIC LEGEND

EXISTING
FUTURE

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: chuck

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TOD NO: XX661-06
SHA NO: CO287B51
MD 404 @ MD 328

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

MD 404 AND MD 328/RIVER ROAD

HILLSBORO, MD

APPROVALS

TEAM LEADER
ASST. DIV. CHIEF
DIVISION CHIEF
OFFICE DIRECTOR

ORIGINAL ON FILE

REVISIONS

F 09/11 TIMS-K996 SHA NO. XX6615185 INSTALL BATTERY BACKUP

CW

E. 04/2002 - INSTALL E/P LEFT TURN FOR E/B MD 404 & REPLACE ALL EXISTING SIGNALS ON MD 404 WITH BLACK FACES SHA. NO. XX1065185

D. 07-15-1994 - INSTALL SIGNAL AHEAD AND HIB'S ALONG MD 404 SHA. CT-1 #2-94 (REDLINE 10/27) ADD POLE AUX CABINET

SIGNALIZATION PLAN SHEET

SCALE 1" = 20' ADVERTISED DATE JULY 1994 CONTRACT NO.

DESIGNED BY
DRAWN BY R. PATEL
CHECKED BY
F.A.P. NO.

COUNTY CAROLINE
LOGMILE 05032806.27
TIMS NO.
TOD NO.

TS NO. 1854 F | DRAWING – OF | SHEET NO. 1 OF 2

PLOTTED: Monday, September 26, 2011 AT 09:16 AM
FILE: P:\09-002 TEDD\Task 72 MD 404 @ MD 328\Drawings\CADD\Working\pSG-P001_M404 @ M328.dgn