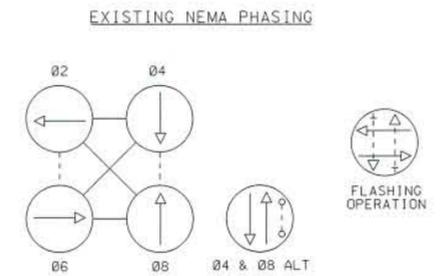
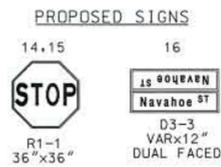
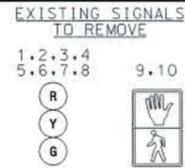
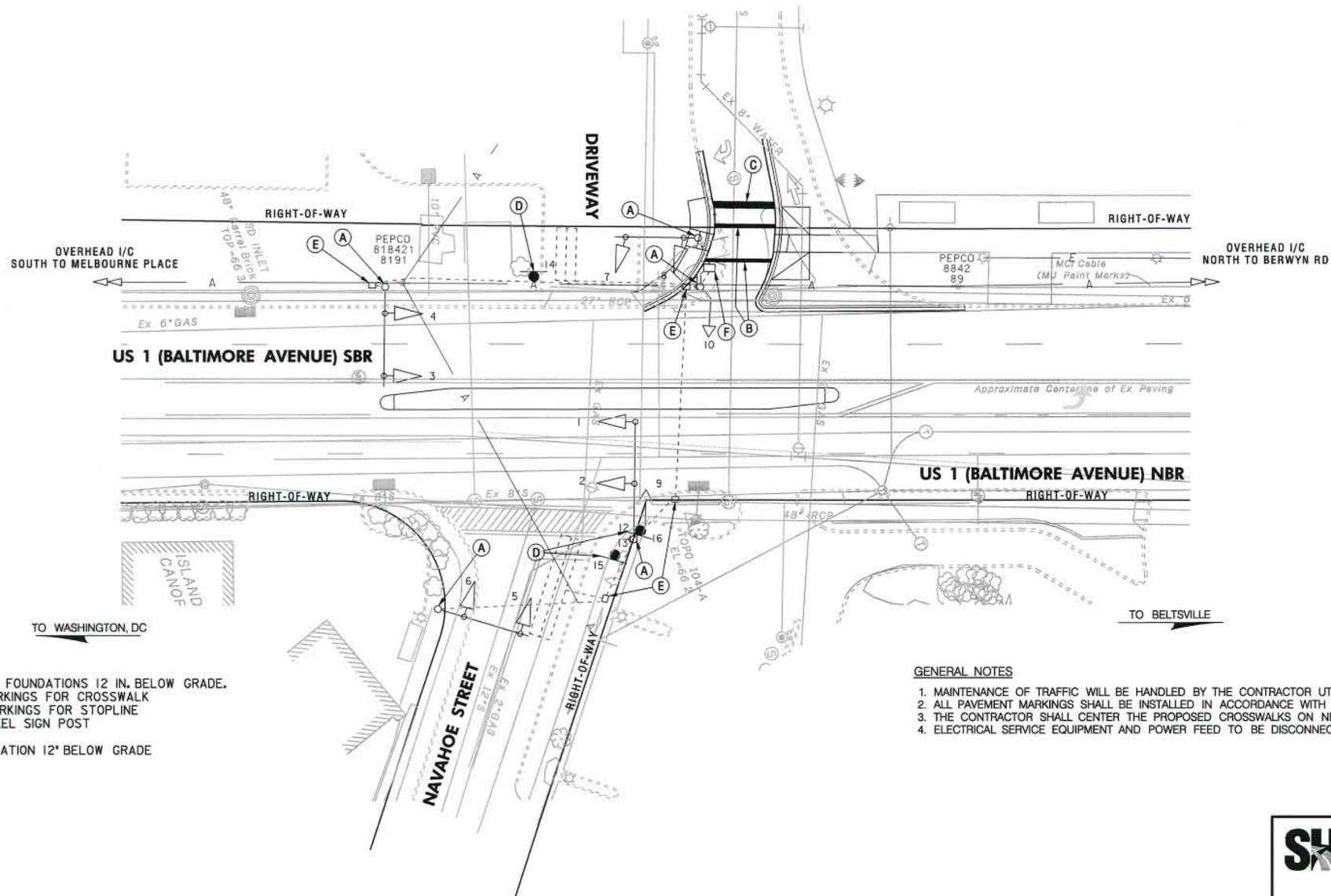


US 1 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION



NOTE:
PHASES ASSOCIATED BY A DASHED LINE MAY/WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

- A. REMOVE EXISTING TRAFFIC SIGNAL STRUCTURE AND ALL EQUIPMENT. REMOVE FOUNDATIONS 12 IN. BELOW GRADE.
- B. INSTALL 12 IN. WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS FOR CROSSWALK
- C. INSTALL 24 IN. WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS FOR STOPLINE
- D. INSTALL GROUND MOUNTED SIGN ON ONE SQUARE PERFORATED TUBULAR STEEL SIGN POST
- E. REMOVE EXISTING HANDHOLE AND ALL UNUSED CABLES, CAP CONDUIT
- F. REMOVE EXISTING BASE MOUNTED CONTROLLER AND CABINET, REMOVE FOUNDATION 12" BELOW GRADE

GENERAL NOTES

- 1. MAINTENANCE OF TRAFFIC WILL BE HANDLED BY THE CONTRACTOR UTILIZING MDSA STANDARD PLATES FOR TRAFFIC CONTROL.
- 2. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH MDSA STANDARDS.
- 3. THE CONTRACTOR SHALL CENTER THE PROPOSED CROSSWALKS ON NEWLY CONSTRUCTED RAMPS.
- 4. ELECTRICAL SERVICE EQUIPMENT AND POWER FEED TO BE DISCONNECTED AND REMOVED BY LOCAL UTILITY COMPANY

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 |

NOTE:
THESE PLANS ARE APPROVED FOR CONSTRUCTION FOR A PERIOD OF ONE (1) YEAR.
SHOULD CONSTRUCTION NOT BEGIN WITHIN THIS TIME FRAME, THESE PLANS SHALL
BE NULL AND VOID WITH A RE-REVIEW REQUIRED FROM THE TRAFFIC ENGINEERING DESIGN DIVISION.
EAPD PERMIT NO. _____

GEOMETRIC LEGEND

| | |
|-----|----------|
| --- | EXISTING |
| --- | PROPOSED |

APPROVALS

| | |
|------------------|--|
| TEAM LEADER | |
| ASST. DIV. CHIEF | |
| DIVISION CHIEF | |
| OFFICE DIRECTOR | |

ORIGINALS ON FILE

REVISIONS

| | | |
|---|-------------------------------------|--|
| ⑤ | REMOVE TRAFFIC SIGNAL | |
| ⑥ | REMOVE PUSHED CONDUIT AND SPAN WIRE | |

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

**US 1 (BALTIMORE AVENUE) AT
NAVAHOE STREET**

TRAFFIC SIGNALIZATION PLAN

SCALE 1" = 20' DATE _____ CONTRACT NO. _____

DESIGNED BY _____ COUNTY PRINCE GEORGE'S
DRAWN BY _____ LOGMILE 16000104.57
CHECKED BY _____ T.I.M.S. NO. J622
F.A.P. NO. _____ TOD NO. _____

DRAWING NO. **TS-1095E** OF _____ SHEET NO. OF _____

LENHART TRAFFIC CONSULTING
TRAFFIC ENGINEERING & TRANSPORTATION PLANNING

331 Redwood Grove Court Millersville, Maryland 21108
Tel: (410) 987-3888 Fax: (443) 782-2288