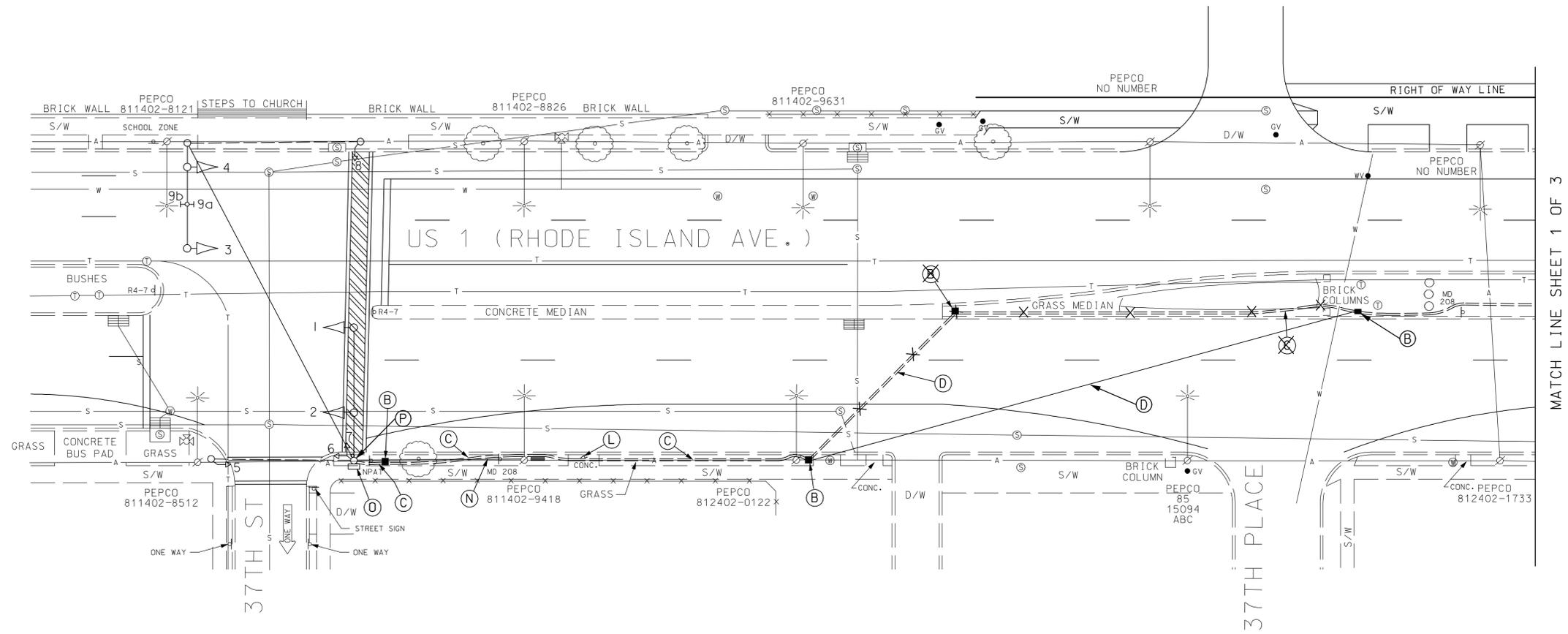
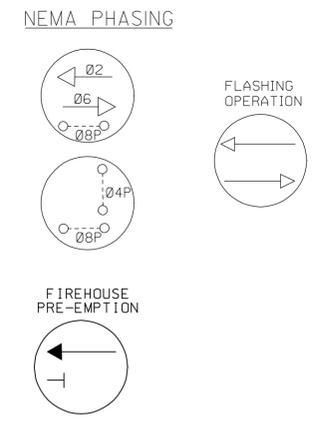
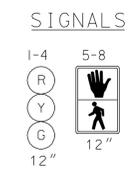


NOTE: US 1 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION.



MATCH LINE SHEET 1 OF 3

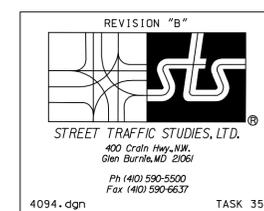
CONSTRUCTION DETAILS

- B. Install handhole.
- C. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
- D. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (bored).
- G. Use existing strain pole.
- L. Remove concrete pad and replace after the installation of signal equipment.
- N. Existing electrical service to be maintained by PEPCO.
- O. Use existing pole mounted cabinet and controller. (The SHA signal shop shall install a relay package in the cabinet for the pre-emption operation.)
- 1 P. INSTALL 3" ELBOW IN EXISTING POLE BASE

GENERAL NOTES:

1. All underground utilities shown on these plans are schematic only and may not be complete. The contractor shall be responsible for notifying "MISS UTILITY" prior to construction so that all utilities may be located in the field. If the contractor perceives that a conflict between the utilities and the traffic signal will occur, the contractor shall notify the project engineer immediately so that the conflict may be resolved.

1 REDLINE REVISION 10/15/2003



REVISIONS	APPROVALS
5-1-02 ADD FIREHOUSE PRE-EMPTION AND I/C SHA # XX1065285 REDLINE 10/2003 RRZ A HISTORY UNKNOWN	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
 Office of Traffic & Safety
 TRAFFIC ENGINEERING DESIGN DIVISION
 US 1 @ 37 TH STREET
 US 1 @ BUNKER HILL FIRE STATION

DRAWN BY: W. RICHARDSON
 CHECKED BY:
 SCALE: 1" = 20'
 DATE:

F.A.P. NO.
 S.H.A. NO. P 323-005-385
 COUNTY: PRINCE GEORGE'S
 LOG MILE: 16 0001 00 .39

TS NO. TS 1129B
 T.I.M.S. NO. E913

SHEET NO. 2 OF 3

GEOMETRIC LEGEND

PROPOSED _____
 EXISTING _____

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE A—A—
 ELECTRIC E—E—
 TELEPHONE T—T—
 GAS G—G—
 SEWER S—S—
 WATER W—W—
 CABLE TV TV—TV—