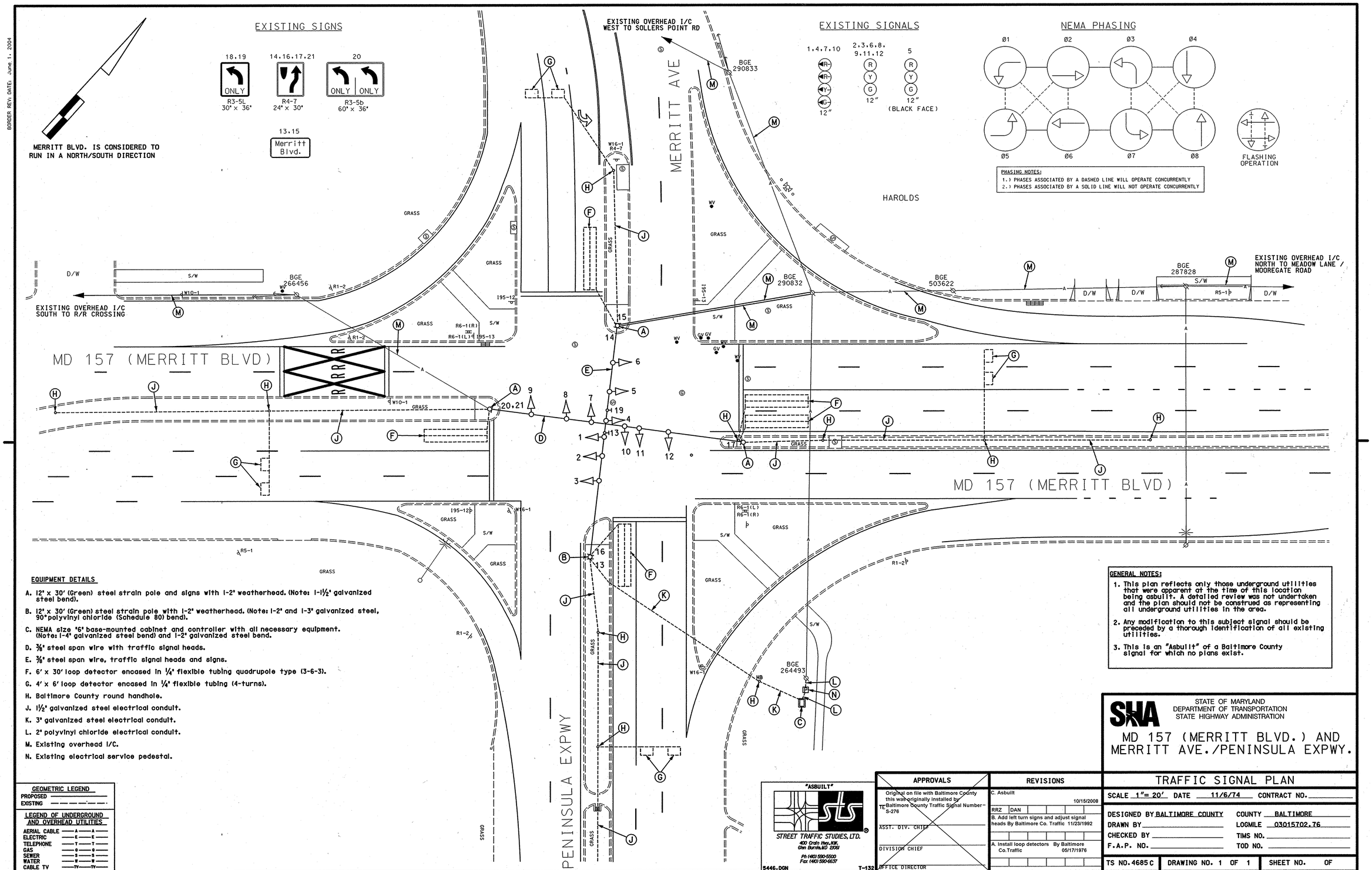
DRILL HOLES

DRILL HOLES

DRILL HOLES

BORDER REV: DATE: June 1, 2004



EQUIPMENT DETAILS

A. 12" x 30' (Green) steel strain pole and signs with 1-2" weatherhead. (Note: 1-1½" galvanized steel bend).

B. 12" x 30' (Green) steel strain pole with 1-2" weatherhead. (Note: 1-2" and 1-3" galvanized steel, 90° polyvinyl chloride (Schedule 80) bend).

C. NEMA size "6" base-mounted cabinet and controller with all necessary equipment. (Note: 1-4" galvanized steel bend) and 1-2" galvanized steel bend.

D. ⅜" steel span wire with traffic signal heads.

E. ⅜" steel span wire, traffic signal heads and signs.

F. 6' x 30' loop detector encased in ¼" flexible tubing quadrupole type (3-6-3).

G. 4' x 6' loop detector encased in ¼" flexible tubing (4-turns).

H. Baltimore County round handhole.

J. 1½" galvanized steel electrical conduit.

K. 3" galvanized steel electrical conduit.

L. 2" polyvinyl chloride electrical conduit.

M. Existing overhead I/C.

N. Existing electrical service pedestal.

GENERAL NOTES:

1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and the plan should not be construed as representing all underground utilities in the area.

2. Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.

3. This is an "Asbuilt" of a Baltimore County signal for which no plans exist.

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—

"ASBUILT"

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy. NW.
Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637

5446.DGN T-132

APPROVALS

Original on file with Baltimore County this was originally installed by Baltimore County Traffic Signal Number S-276

TE ASST. DIV. CHIEF

DIVISION CHIEF

OFFICE DIRECTOR

REVISIONS

C. Asbuilt 10/15/2008
RRZ DAN

B. Add left turn signs and adjust signal heads By Baltimore Co. Traffic 11/23/1992

A. Install loop detectors By Baltimore Co.Traffic 05/17/1976

PLOTTED: $DATETIME$
FILE: $FILE$

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 157 (MERRITT BLVD.) AND MERRITT AVE./PENINSULA EXPWY.

TRAFFIC SIGNAL PLAN

SCALE 1"= 20' DATE 11/6/74 CONTRACT NO.

DESIGNED BY BALTIMORE COUNTY COUNTY BALTIMORE
DRAWN BY LOGMILE 03015702.76
CHECKED BY TIMS NO.
F.A.P. NO. TOD NO.

TS NO. 4685 C | DRAWING NO. 1 OF 1 | SHEET NO. OF

...\5000 SYG\4685\5446.dgn 10/20/2008 10:13:10 AM