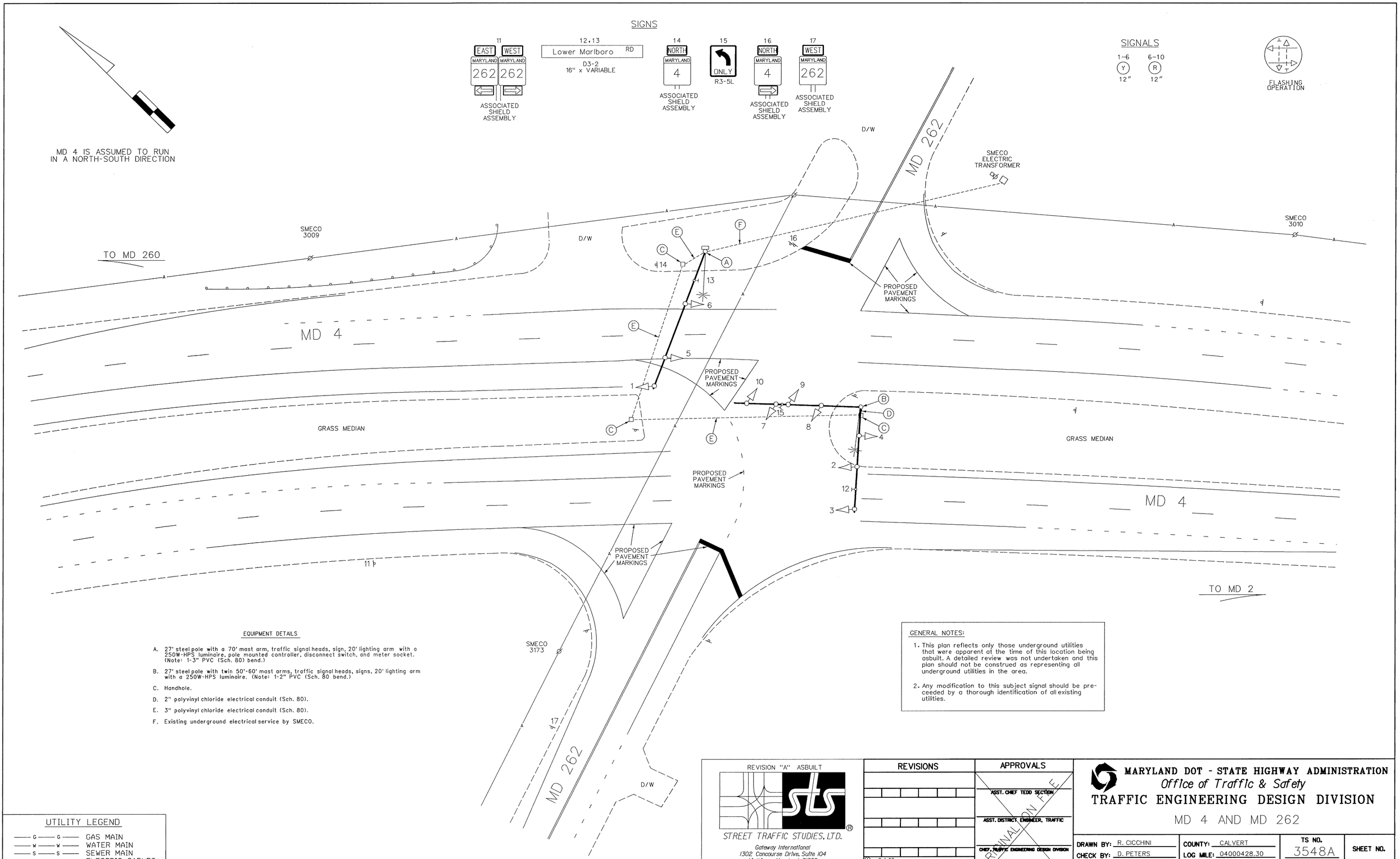
SIGNS
11
EAST WEST
MARYLAND MARYLAND
262 262
ASSOCIATED SHIELD ASSEMBLY
12,13
Lower Marlboro RD
D3-2
16" x VARIABLE
14
NORTH
MARYLAND
4
ASSOCIATED SHIELD ASSEMBLY
15
ONLY
R3-5L
16
NORTH
MARYLAND
4
ASSOCIATED SHIELD ASSEMBLY
17
WEST
MARYLAND
262
ASSOCIATED SHIELD ASSEMBLY
SIGNALS
1-6 Y 12"
6-10 R 12"
FLASHING OPERATION
MD 4 IS ASSUMED TO RUN IN A NORTH-SOUTH DIRECTION
TO MD 260
SMECO 3009
D/W
MD 262
SMECO ELECTRIC TRANSFORMER
SMECO 3010
PROPOSED PAVEMENT MARKINGS
MD 4
GRASS MEDIAN
TO MD 2
SMECO 3173
EQUIPMENT DETAILS
A. 27' steel pole with a 70' mast arm, traffic signal heads, sign, 20' lighting arm with a 250W-HPS luminaire, pole mounted controller, disconnect switch, and meter socket. (Note: 1-3" PVC (Sch. 80) bend.)
B. 27' steel pole with twin 50'-60' mast arms, traffic signal heads, signs, 20' lighting arm with a 250W-HPS luminaire. (Note: 1-2" PVC (Sch. 80 bend.)
C. Handhole.
D. 2" polyvinyl chloride electrical conduit (Sch. 80).
E. 3" polyvinyl chloride electrical conduit (Sch. 80).
F. Existing underground electrical service by SMECO.
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 this plan should not be construed as representing all underground utilities in the area.
2. Any modification to this subject signal should be preceeded by a thorough identification of all existing utilities.
UTILITY LEGEND
G G GAS MAIN
W W WATER MAIN
S S SEWER MAIN
E E ELECTRIC CABLES
A A AERIAL CABLES
T T TELEPHONE CABLES
REVISION "A" ASBUILT
STREET TRAFFIC STUDIES, LTD.
Gateway International
1302 Concourse Drive, Suite 104
Linthicum, Maryland 21090
Ph (410) 859-3553
Fax (410) 859-3579
3345.DGN
REVISIONS
A 2-1-98 ASBUILT
SHA NO.: CA4505176
RRZ
APPROVALS
ASST. CHIEF TEDD SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY
ORIGINAL ON FILE
MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 4 AND MD 262
DRAWN BY: R. CICCHINI
CHECK BY: D. PETERS
DATE: NOVEMBER, 1995
SCALE: 1" = 20'
COUNTY: CALVERT
LOG MILE: 04000428.30
F.A.P. NO.
S.H.A. NO. CA4505176
TS NO. 3548A
T.I.M.S. NO.
SHEET NO. 1 OF 1