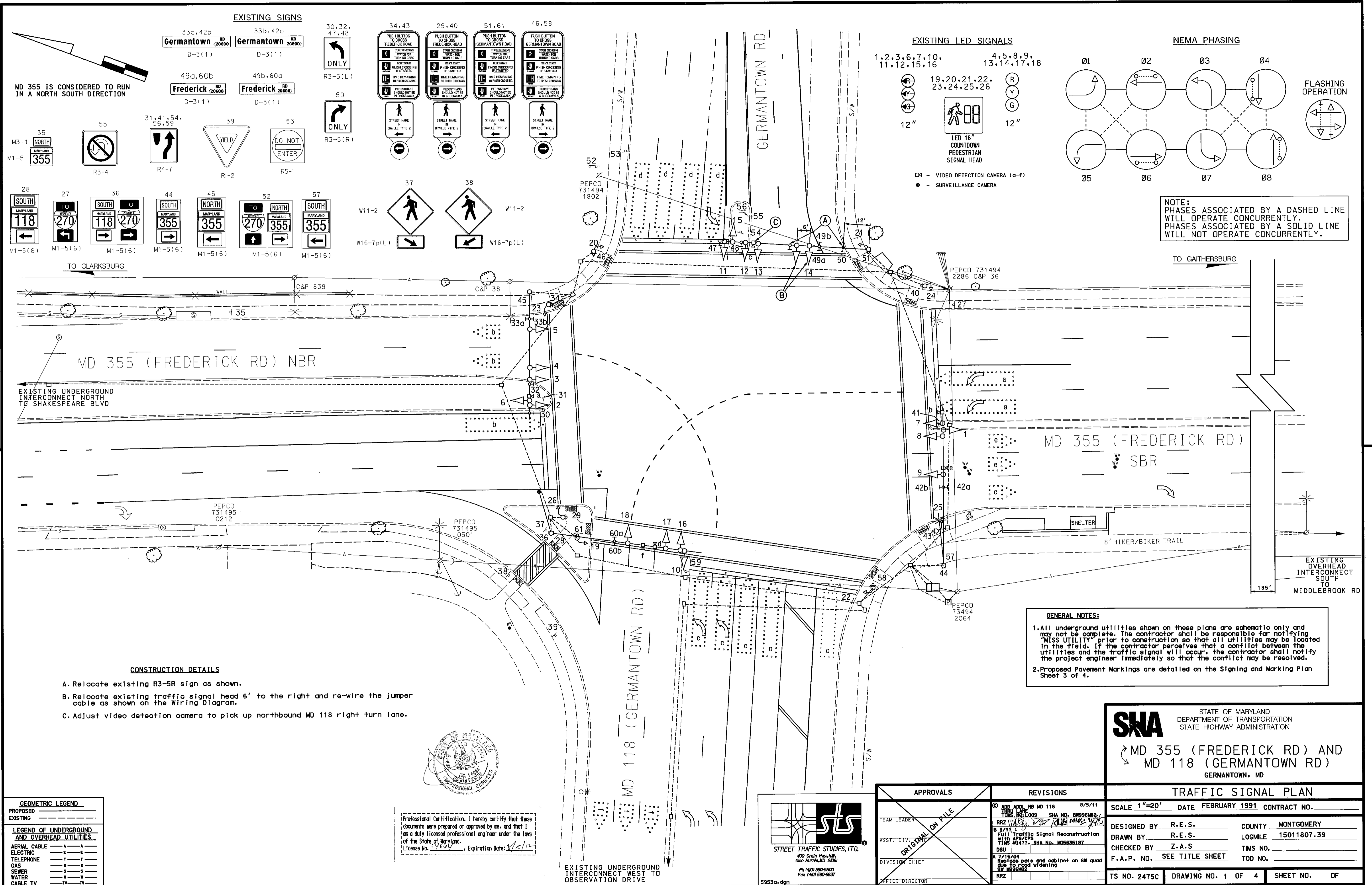


BORDER REV. DATE: June 1, 2004

DRILL HOLES

DRILL HOLES

DRILL HOLES

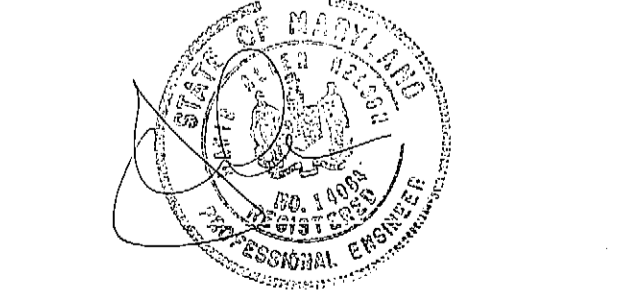


GEOMETRIC LEGEND

PROPOSED	---
EXISTING	----
LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	— A —
ELECTRIC	— E —
TELEPHONE	— T —
GAS	— G —
SEWER	— S —
WATER	— W —
CABLE TV	— TV —

CONSTRUCTION DETAILS

- A. Relocate existing R3-5R sign as shown.
- B. Relocate existing traffic signal head 6' to the right and re-wire the jumper cable as shown on the Wiring Diagram.
- C. Adjust video detection camera to pick up northbound MD 118 right turn lane.



Professional Certification. I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.
 License No. 17001, Expiration Date: 8/15/12

EXISTING UNDERGROUND INTERCONNECT WEST TO OBSERVATION DRIVE

ST
STREET TRAFFIC STUDIES, LTD.
 400 Crain Hwy. NW,
 Glen Burnie, MD 21061
 Ph (410) 590-5500
 Fax (410) 590-6637
 5953a.dgn

APPROVALS	REVISIONS
TEAM LEADER ASST. DIV. DIVISION CHIEF OFFICE DIRECTOR	© ADD ADD NB MD 118 TRUL LANE TMS HQ LOOS SHA NO. 8993682 RRZ B 3/11 Full Traffic Signal Reconstruction with APS/CPS TMS #1417, SHA No. MD635187 DSU A 7/16/04 Replace pole and cabinet on SW quad due to road widening RRZ

GENERAL NOTES:

- 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.
- Proposed Pavement Markings are detailed on the Signing and Marking Plan Sheet 3 of 4.

SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION

MD 355 (FREDERICK RD) AND
 MD 118 (GERMANTOWN RD)
 GERMANTOWN, MD

TRAFFIC SIGNAL PLAN			
SCALE 1"=20'	DATE FEBRUARY 1991	CONTRACT NO.	
DESIGNED BY R.E.S.	COUNTY MONTGOMERY		
DRAWN BY R.E.S.	LOGMILE 15011807.39		
CHECKED BY Z.A.S	TMS NO.		
F.A.P. NO. SEE TITLE SHEET	TOD NO.		
TS NO. 2475C	DRAWING NO. 1 OF 4	SHEET NO. OF	

V:\0000\51395\150534\0553a.dgn 8/5/2011 3:15:46 PM