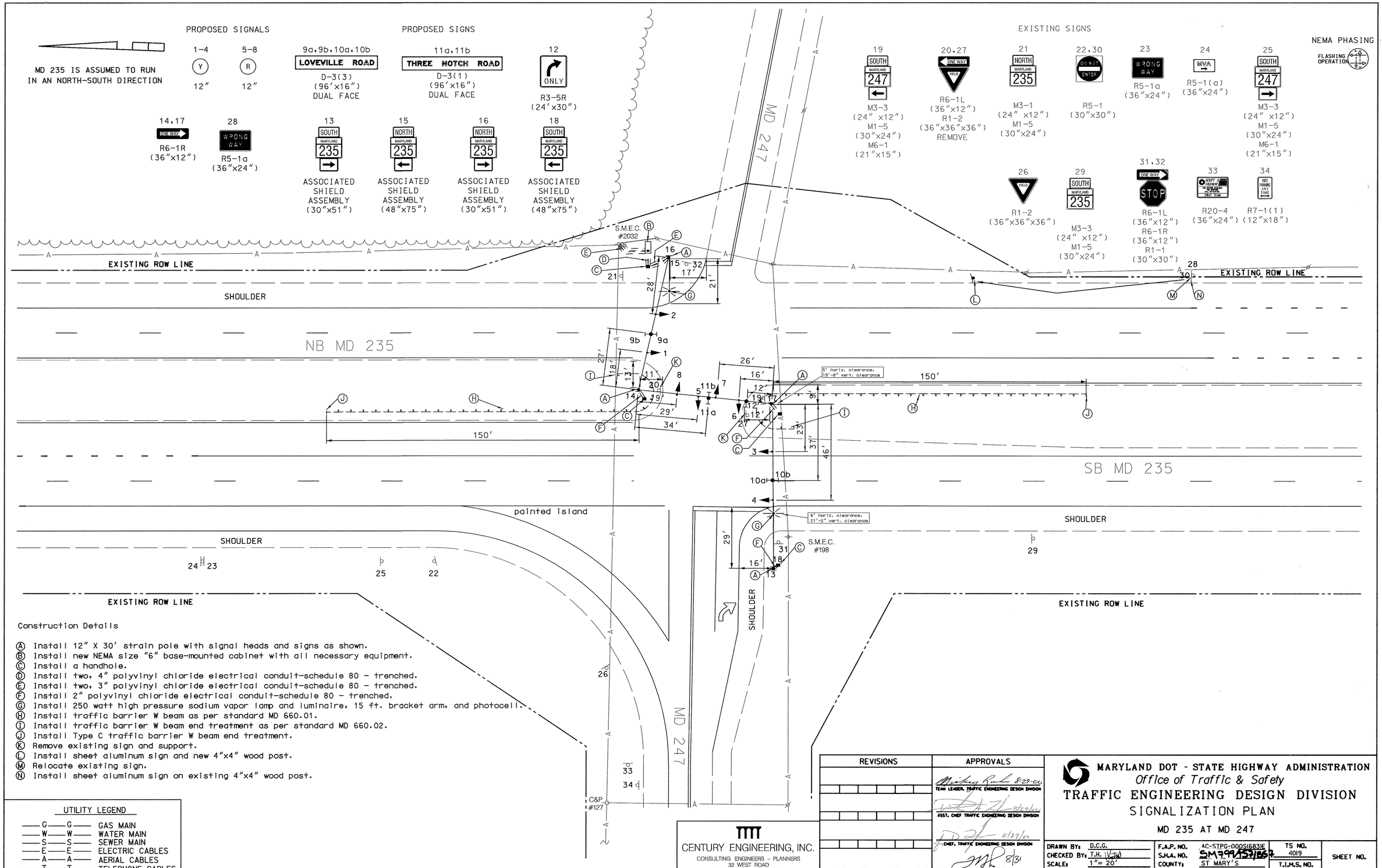

Construction Details

- Ⓐ Install 12" X 30' strain pole with signal heads and signs as shown.
- Ⓑ Install new NEMA size "6" base-mounted cabinet with all necessary equipment.
- Ⓒ Install a handhole.
- Ⓓ Install two, 4" polyvinyl chloride electrical conduit-schedule 80 - trenched.
- Ⓔ Install two, 3" polyvinyl chloride electrical conduit-schedule 80 - trenched.
- Ⓕ Install 2" polyvinyl chloride electrical conduit-schedule 80 - trenched.
- Ⓖ Install 250 watt high pressure sodium vapor lamp and luminaire, 15 ft. bracket arm, and photocell.
- Ⓗ Install traffic barrier W beam as per standard MD 660.01.
- Ⓘ Install traffic barrier W beam end treatment as per standard MD 660.02.
- Ⓙ Install Type C traffic barrier W beam end treatment.
- Ⓚ Remove existing sign and support.
- Ⓛ Install sheet aluminum sign and new 4"x4" wood post.
- Ⓜ Relocate existing sign.
- Ⓝ Install sheet aluminum sign on existing 4"x4" wood post.

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

CENTURY ENGINEERING, INC.
CONSULTING ENGINEERS - PLANNERS
32 WEST ROAD
TOWSON, MARYLAND 21204

REVISIONS	APPROVALS
	8-29-00 TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	8/29/00 ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	8/27/00 CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	8/31 DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
SIGNALIZATION PLAN
MD 235 AT MD 247

DRAWN BY: D.C.G.	F.A.P. NO. AC-STPG-000S(683)E	TS NO. 4019	SHEET NO.
CHECKED BY: T.H.	S.H.A. NO. SM799A537/667		
SCALE: 1"= 20'	COUNTY: ST MARY'S	T.I.M.S. NO. D 777	01 OF 02
DATE: 06/00	LOG MILE: 18235026.70		

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