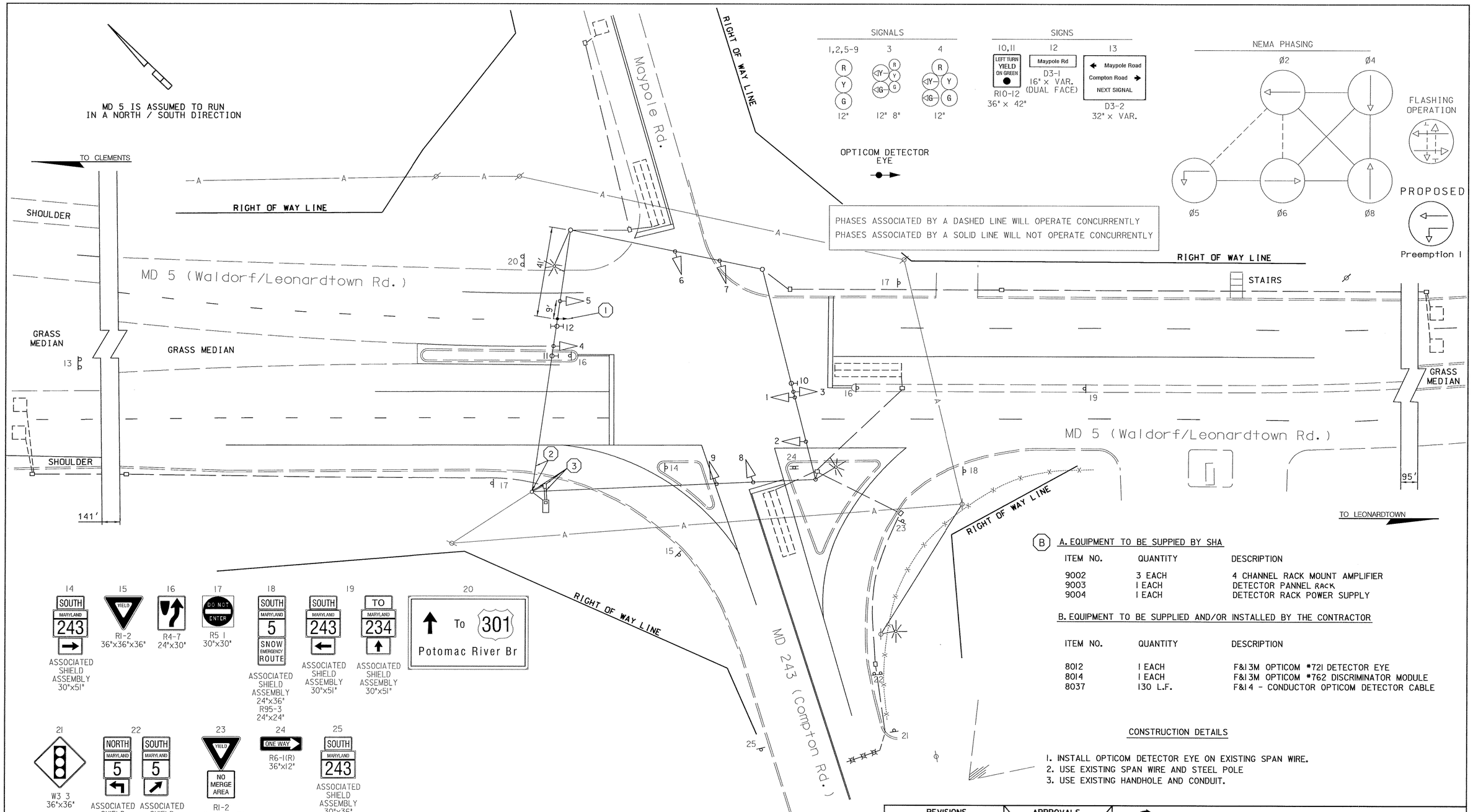

UTILITY LEGEND

G G	GAS MAIN
W W	WATER MAIN
S S	SEWER MAIN
E E	ELECTRIC CABLES
A A	AERIAL CABLES
T T	TELEPHONE CABLES

(B) A. EQUIPMENT TO BE SUPPIED BY SHA

ITEM NO.	QUANTITY	DESCRIPTION
9002	3 EACH	4 CHANNEL RACK MOUNT AMPLIFIER
9003	1 EACH	DETECTOR PANNEL RACK
9004	1 EACH	DETECTOR RACK POWER SUPPLY

B. EQUIPMENT TO BE SUPPLIED AND/OR INSTALLED BY THE CONTRACTOR

ITEM NO.	QUANTITY	DESCRIPTION
8012	1 EACH	F&I 3M OPTICOM #721 DETECTOR EYE
8014	1 EACH	F&I 3M OPTICOM #762 DISCRIMINATOR MODULE
8037	130 L.F.	F&I 4 - CONDUCTOR OPTICOM DETECTOR CABLE

CONSTRUCTION DETAILS

1. INSTALL OPTICOM DETECTOR EYE ON EXISTING SPAN WIRE.
2. USE EXISTING SPAN WIRE AND STEEL POLE
3. USE EXISTING HANDHOLE AND CONDUIT.

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

REVISIONS	
(B) INSTALL OPTICOM DETECTOR EYE NB MD 5	3/00
CEI	

APPROVALS
ORIGINAL
ASST. TRAFFIC ENGINEERING DESIGN DIVISION
ON
ASST. DISTRICT ENGINEER, TRAFFIC
FILE
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD 5 AT MD 243

RE-DRAWN BY:	SPP	F.A.P. NO.	AC-STPG-000S(683)E	TS NO. 2537 (B)	SHEET NO.
CHECKED BY:	TMH	S.H.A. NO.	SHA99A54/1854		
SCALE:	1"= 20'	COUNTY:	ST. MARYS	T.I.M.S. NO. D690	3 OF 6
DATE:	3/10/00	LOG MILE:	18000530.32		

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22-APR-2000