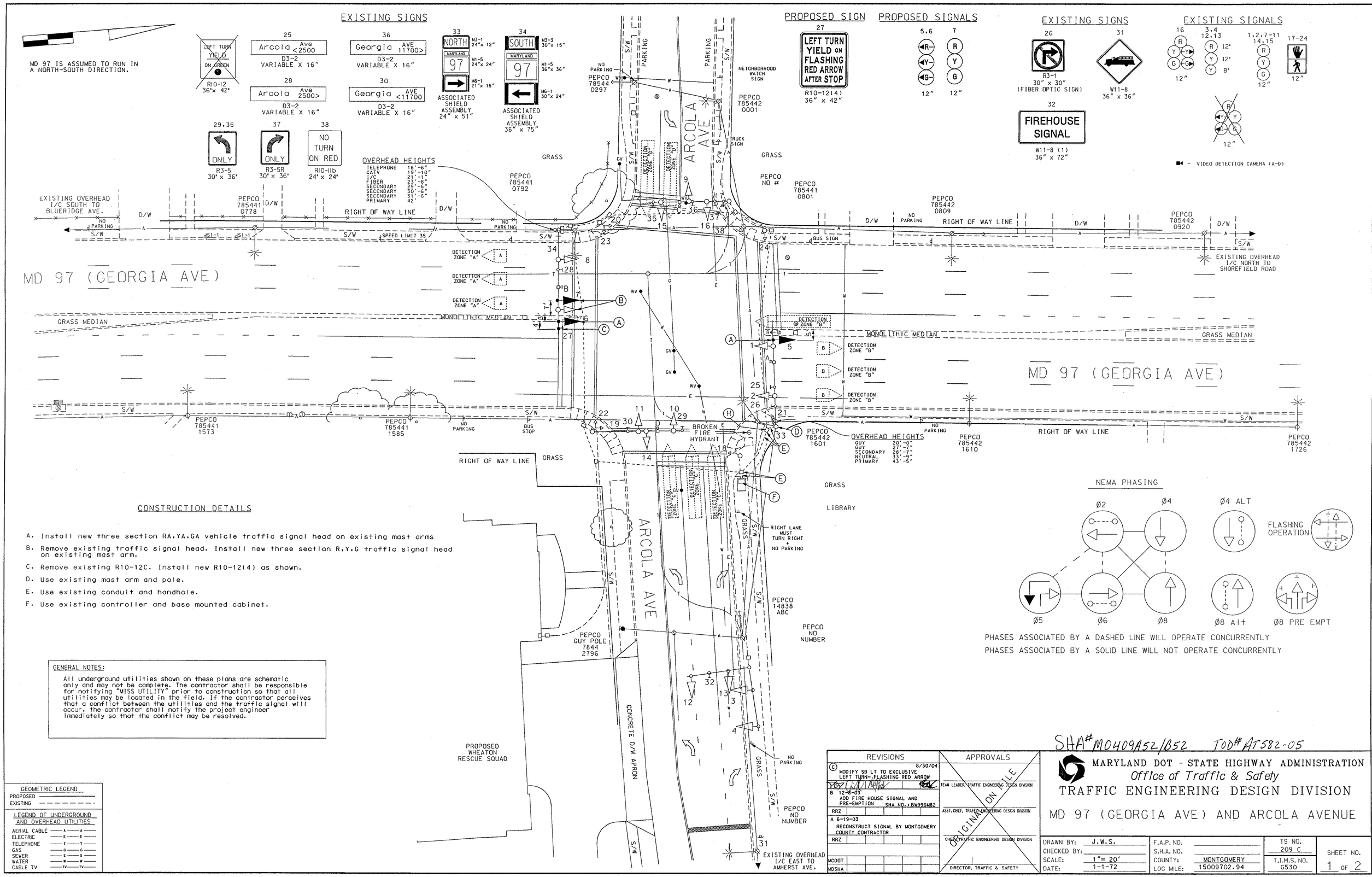

CONSTRUCTION DETAILS

A. Install new three section RA,YA,GA vehicle traffic signal head on existing mast arms

B. Remove existing traffic signal head. Install new three section R,Y,G traffic signal head on existing mast arm.

C. Remove existing R10-12C. Install new R10-12(4) as shown.

D. Use existing mast arm and pole.

E. Use existing conduit and handhole.

F. Use existing controller and base mounted cabinet.

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.

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 —

REVISIONS		APPROVALS
C 8/30/04 MODIFY SB LT TO EXCLUSIVE LEFT TURN-,FLASHING RED ARROW		TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
B 12-8-03 ADD FIRE HOUSE SIGNAL AND PRE-EMPTION SHA NO.: BW996M82	RRZ	ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
A 6-19-03 RECONSTRUCT SIGNAL BY MONTGOMERY COUNTY CONTRACTOR	RRZ	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
MCDOT		DIRECTOR, TRAFFIC & SAFETY
MDSHA		

ORIGINAL ON FILE

SHA# M0409A52/B52 TOD# AT582-05

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

MD 97 (GEORGIA AVE) AND ARCOLA AVENUE

DRAWN BY:	J.W.S.	F.A.P. NO.		TS NO. 209 C	SHEET NO. 1 OF 2
CHECKED BY:		S.H.A. NO.			
SCALE:	1"= 20'	COUNTY:	MONTGOMERY	T.I.M.S. NO. 6530	
DATE:	1-1-72	LOG MILE:	15009702.94		