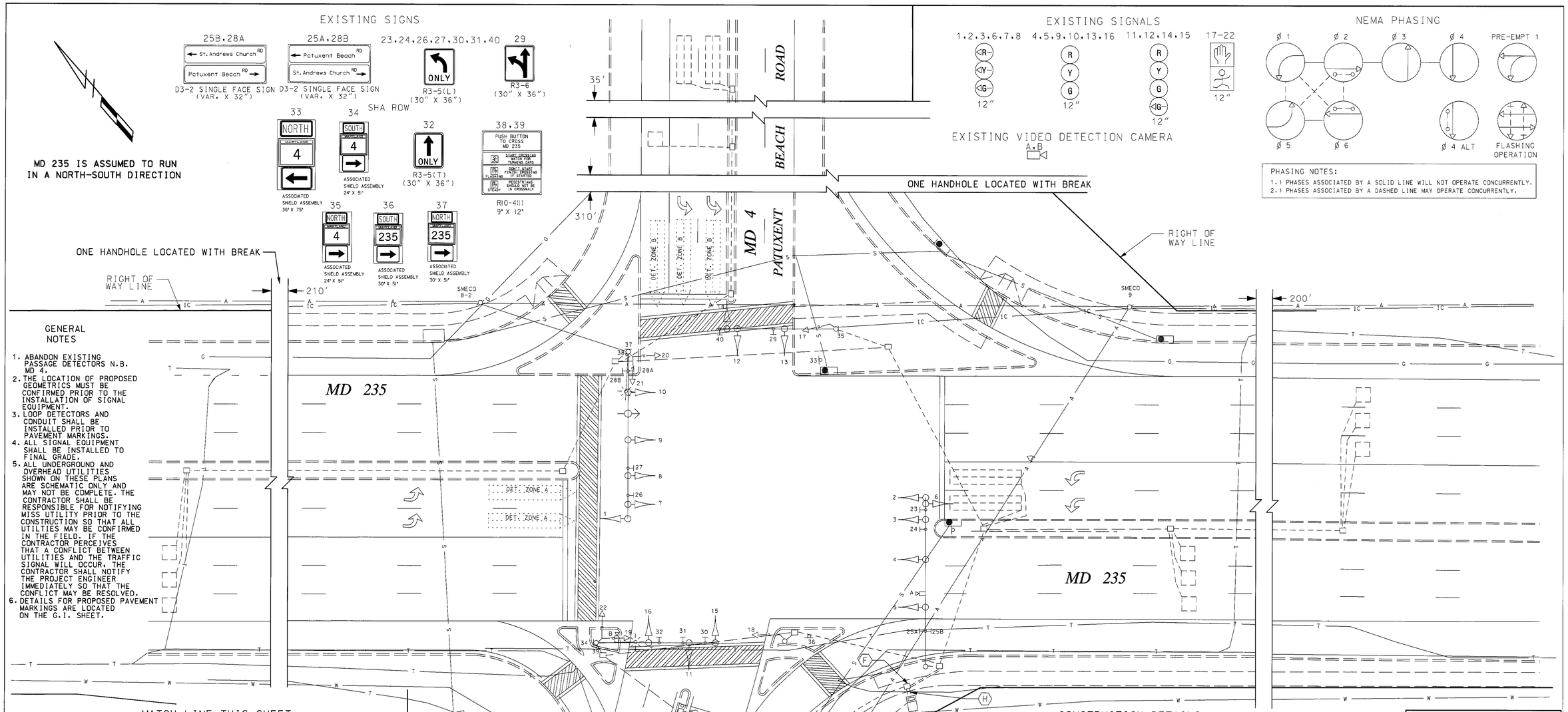

GENERAL NOTES

1. ABANDON EXISTING PASSAGE DETECTORS N.B. MD 4.
2. THE LOCATION OF PROPOSED GEOMETRICS MUST BE CONFIRMED PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
3. LOOP DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO PAVEMENT MARKINGS.
4. ALL SIGNAL EQUIPMENT SHALL BE INSTALLED TO FINAL GRADE.
5. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILTIES MAY BE CONFIRMED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
6. DETAILS FOR PROPOSED PAVEMENT MARKINGS ARE LOCATED ON THE G.I. SHEET.

CONSTRUCTION DETAILS

A. INSTALL NON-INVASIVE MICRO-LOOP PROBE WITH 500 FT. LEAD-IN
B. INSTALL 2 IN. SCHEDULE 80 RIGID ELECTRICAL PVC CONDUIT - TRENCHED
C. INSTALL ELECTRICAL HANDHOLE
D. CAP AND ABANDON EXISTING CONDUIT
E. REMOVE EXISTING HANDHOLE
F. USE EXISTING HANDHOLE
G. INSTALL 4 IN. SCHEDULE 80 RIGID ELECTRICAL PVC CONDUIT - BORED
H. USE EXISTING CONDUIT
J. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER

TRAFFIC CONCEPTS, INC.
325 Gambrills Road
Suite E
Gambrills, MD 21054
(410) 923-7101

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
INTERCONNECT	IC

REVISIONS			
G	REPLACE DETECTION DUE TO WIDENING MD 4 N.B.		
6-13-03	SHA NO. BW996U82		
MLH TMZ			
F	NEW MD 235 GEOMETRICS		
8-98	SHA NO. SM 678A21		
PS			
E	INSTALL CAMERAS		
9-97	SHA NO. AW 11A56/B56		
D	ADD I/C AND ASBUILT		
11-20-92			
RRZ	MR		

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
SIGNALIZATION PLAN
MD 235 AND MD 4

DRAWN BY:	BRUCE THOMPSON	F.A.P. NO.	NHG-265-1 (7) E	TS NO. 1637-G	SHEET NO. 1 OF 2
CHECKED BY:		S.H.A. NO.	SM767-501-585		
SCALE:	1" = 20'	COUNTY:	ST. MARY'S	T.I.M.S. NO. F873	
DATE:	10-6-78	LOG MILE:	18023516.67		

m:\1000\02-1087\pm-signalplan.dgn Jun. 13, 2003 13:24:22