MD 115 IS ASSUMED TO RUN IN A EAST/WEST DIRECTION

EXISTING SIGNS TO REMAIN

12,11 — Avery RD <6200

16 — LEFT TURN YIELD ON GREEN

17 — Muncaster Mill RD <5700

18 — WEST ← MARYLAND 115 EAST →

EXISTING SIGNS TO BE REMOVED

13 — LEFT TURN YIELD ON GREEN

EXISTING SIGNALS TO REMAIN

1,2,6,7 — R Y G

5 — R Y G, Y G

8 — R Y G, Y G

9 — R Y G (BAGGED IN THIS PHASE)

10 — R Y G, Y G

b — EXISTING VIDEO DETECTION

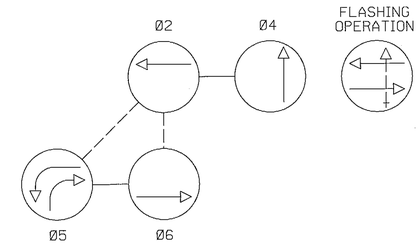
a — RELOCATED VIDEO DETECTION

EXISTING SIGNALS TO BE REMOVED

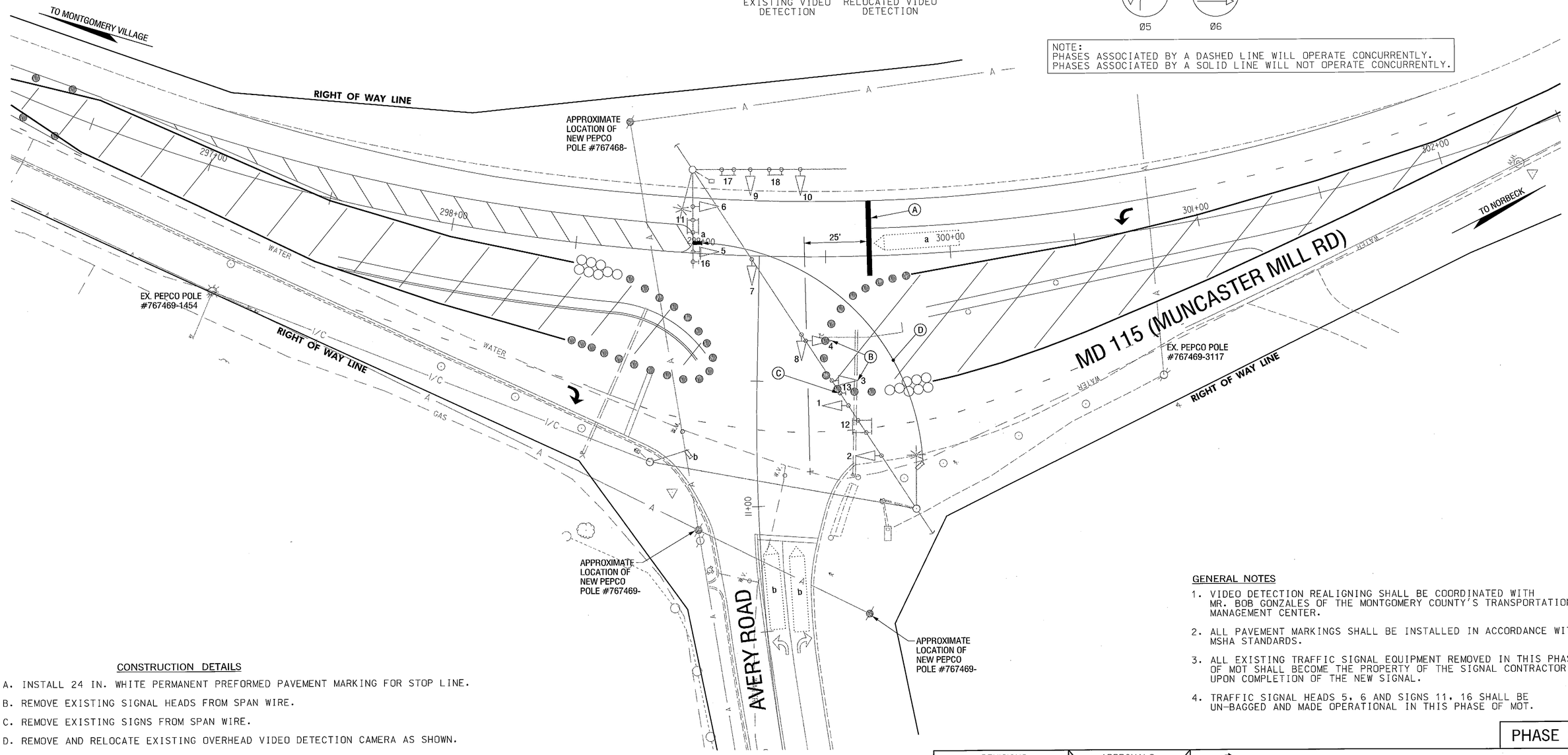
3 — R Y G, Y G

4 — R Y G

NEMA PHASING



NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



GENERAL NOTES

1. VIDEO DETECTION REALIGNING SHALL BE COORDINATED WITH MR. BOB GONZALES OF THE MONTGOMERY COUNTY'S TRANSPORTATION MANAGEMENT CENTER.
2. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH MSHA STANDARDS.
3. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED IN THIS PHASE OF MOT SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
4. TRAFFIC SIGNAL HEADS 5, 6 AND SIGNS 11, 16 SHALL BE UN-BAGGED AND MADE OPERATIONAL IN THIS PHASE OF MOT.

CONSTRUCTION DETAILS

A. INSTALL 24 IN. WHITE PERMANENT PREFORMED PAVEMENT MARKING FOR STOP LINE.

B. REMOVE EXISTING SIGNAL HEADS FROM SPAN WIRE.

C. REMOVE EXISTING SIGNS FROM SPAN WIRE.

D. REMOVE AND RELOCATE EXISTING OVERHEAD VIDEO DETECTION CAMERA AS SHOWN.

PHASE 2

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

SD	STORM DRAIN
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES
I/C	TELEPHONE CABLES

MAINTENANCE OF TRAFFIC LEGEND

WORK THIS PHASE

TEMPORARY PAVEMENT

TEMPORARY CONCRETE TRAFFIC BARRIER

TEMPORARY CRASH CUSHION, SAND FILLED PLASTIC BARRELS

PLASTIC DRUMS

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DATE: 04-Apr-03 12:56

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REVISIONS	
ADDENDUM NO. 5-8-03 MO9315171	
SWA	
Ⓐ PHASE 2 MOT SIGNAL RECONSTRUCTION DUE TO GEOMETRIC IMPROVEMENTS	03-24-03 MO910B21
SWA	

APPROVALS

TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
TEMPORARY TRAFFIC SIGNAL PLAN
MD 115 (MUNCASTER MILL ROAD) AT AVERY ROAD

DRAWN BY:	W. MALCOLM	F.A.P. NO.		TS NO. TS-4223A	SHEET NO.
CHECKED BY:		S.H.A. NO.			
SCALE:	1" = 20'	COUNTY:	MONTGOMERY	T.I.M.S. NO. F-489	39 OF 51
DATE:	JANUARY, 1990	LOG MILE:	150II503.68		