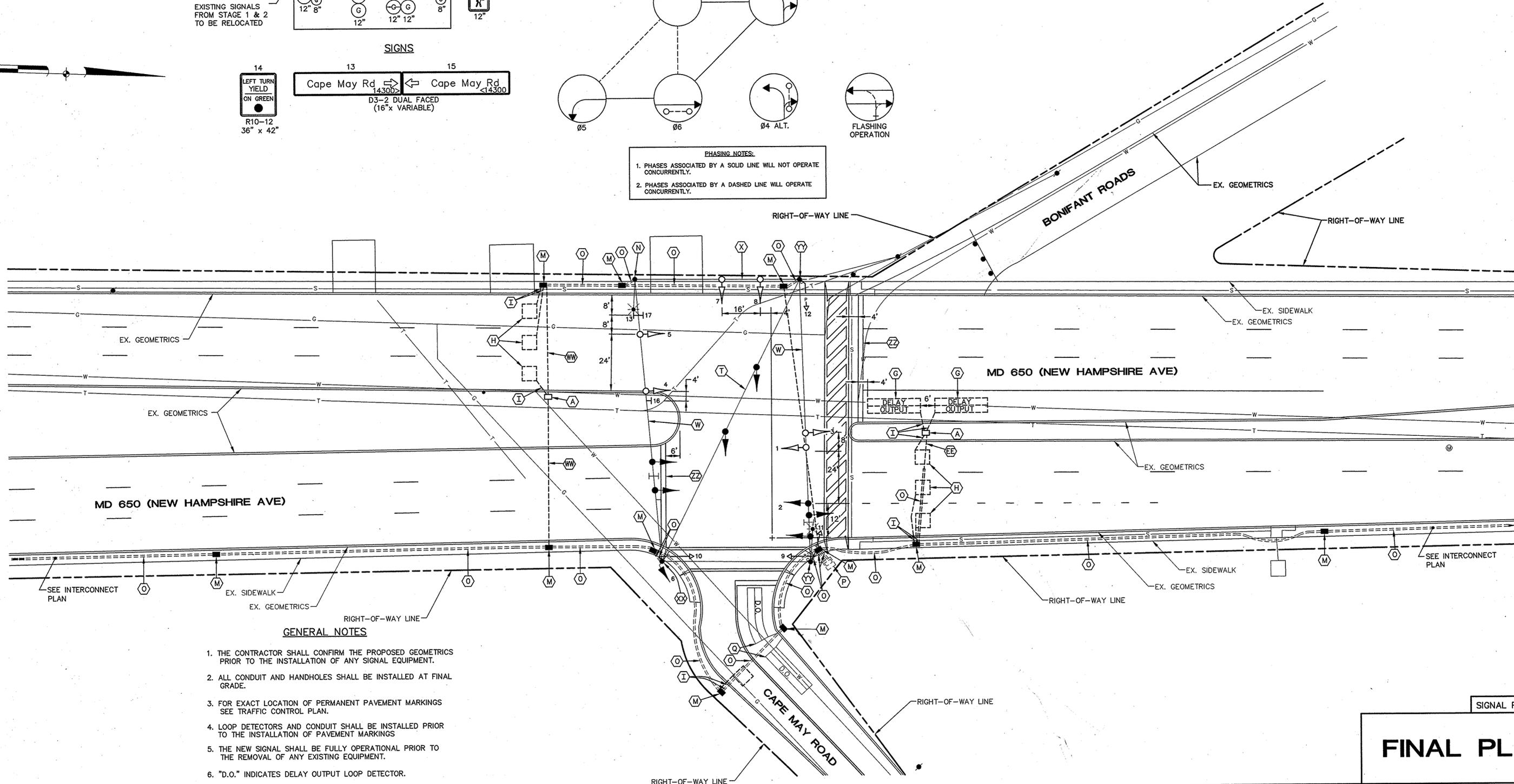
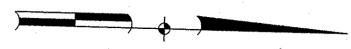


**PHASING NOTES:**

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



- GENERAL NOTES**
- THE CONTRACTOR SHALL CONFIRM THE PROPOSED GEOMETRICS PRIOR TO THE INSTALLATION OF ANY SIGNAL EQUIPMENT.
  - ALL CONDUIT AND HANDHOLES SHALL BE INSTALLED AT FINAL GRADE.
  - FOR EXACT LOCATION OF PERMANENT PAVEMENT MARKINGS SEE TRAFFIC CONTROL PLAN.
  - LOOP DETECTORS AND CONDUIT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS
  - THE NEW SIGNAL SHALL BE FULLY OPERATIONAL PRIOR TO THE REMOVAL OF ANY EXISTING EQUIPMENT.
  - "D.O." INDICATES DELAY OUTPUT LOOP DETECTOR.
  - THE CONTRACTOR SHALL INSTALL CONDUIT CROSSING PAVED AREAS BEFORE FINAL PAVING OPERATIONS
  - EXISTING LOOP DETECTORS AND CONDUIT SHALL BE ABANDONED UNLESS OTHERWISE NOTED
  - THESE PLANS ARE FOR SIGNAL INSTALLATION ONLY. FOR MAINTENANCE OF TRAFFIC SEE TRAFFIC CONTROL PLANS.
  - FOR ADDITIONAL SIGNS TO BE INSTALLED AT THIS INTERSECTION SEE SIGN PLANS.
  - SEE HIGHWAY PLANS FOR LOCATION OF HANDICAP RAMPS.

**UNDERGROUND UTILITIES**

ELECTRIC	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV

**A/E GROUP, INC.**  
 CONSULTING ENGINEERS PLANNERS  
 11409 CROWN HILL DRIVE  
 OWINGS MILLS, MD. 21117  
 (410)-363-1908

REVISIONS	APPROVALS
6/2/94 NEW SHEET	<i>[Signature]</i> CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	<i>[Signature]</i> CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION LOG MILE : 15065006.15			
DRAWN BY: J. WEAVER (ACADD) DES. BY: T. ZAYDEL CHK. BY: E. GUY STANTON		TRAFFIC SIGNAL PLAN MD 650 (NEW HAMPSHIRE AVE) AND CAPE MAY ROAD COUNTY: MONTGOMERY	
DATE: 9/24/93	F.A.P. NO.	TS/FILE NO. 3400	SHEET NO. 147 OF 236
SCALE: 1"=20'	S.H.A. NO. M-529-501-371		

SIGNAL PLAN NO. 5

**FINAL PLAN**