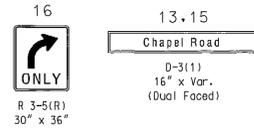


US 50 is considered to run in an East/West direction.

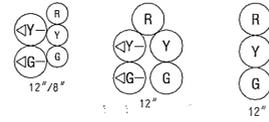
EXISTING SIGNS



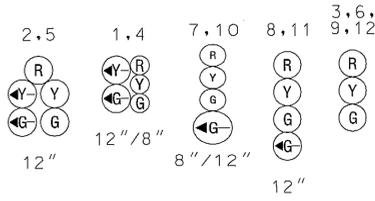
EXISTING SIGNS TO BE REMOVED



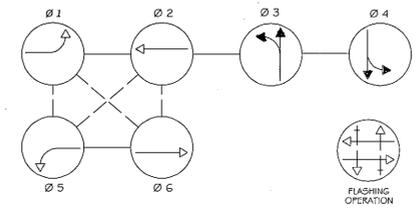
EXISTING SIGNALS



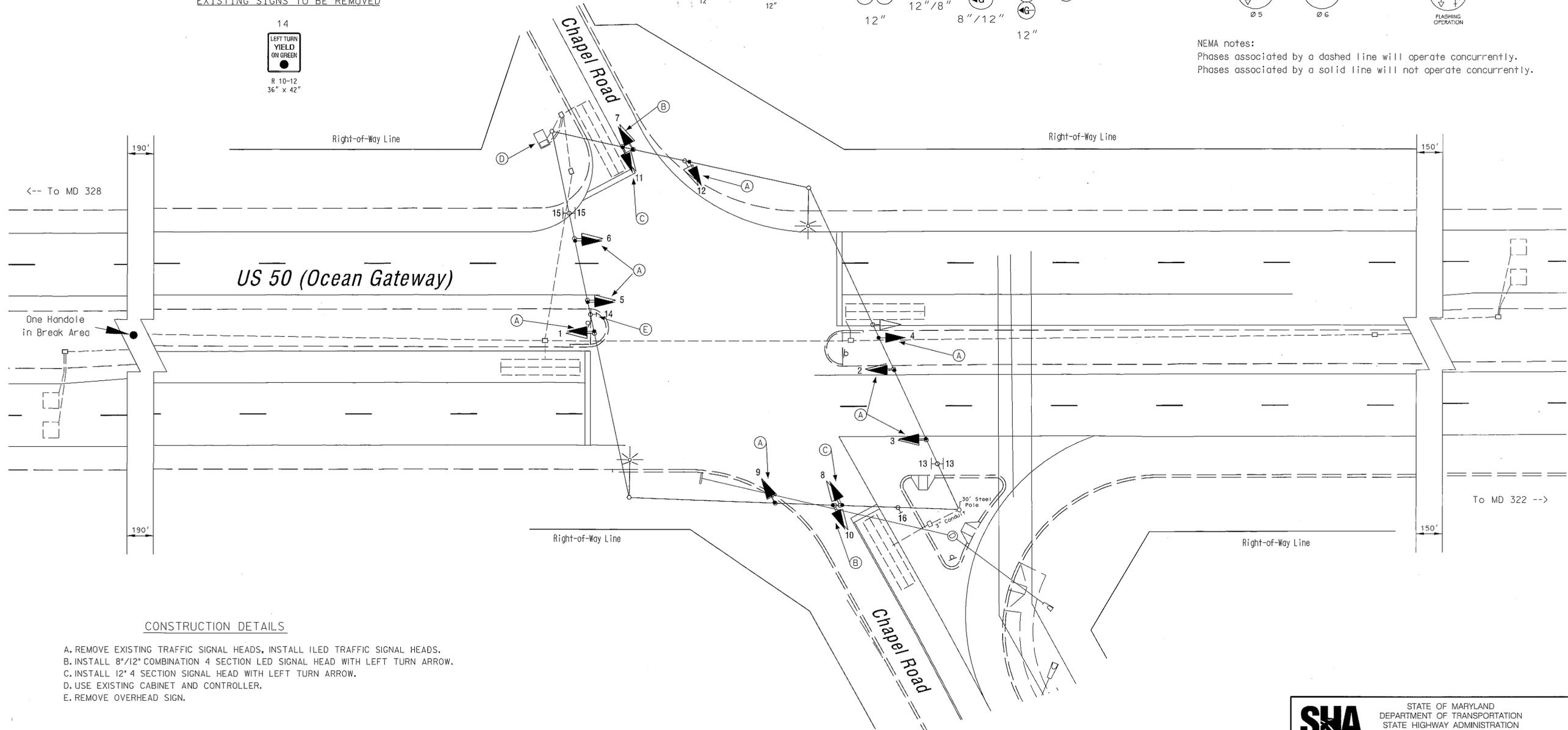
PROPOSED SIGNALS



EXISTING NEMA PHASING



NEMA notes:
Phases associated by a dashed line will operate concurrently.
Phases associated by a solid line will not operate concurrently.



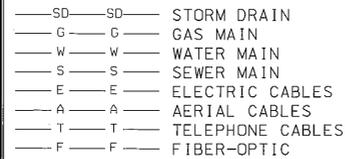
CONSTRUCTION DETAILS

- A. REMOVE EXISTING TRAFFIC SIGNAL HEADS, INSTALL ILED TRAFFIC SIGNAL HEADS.
- B. INSTALL 8"/12" COMBINATION 4 SECTION LED SIGNAL HEAD WITH LEFT TURN ARROW.
- C. INSTALL 12" 4 SECTION SIGNAL HEAD WITH LEFT TURN ARROW.
- D. USE EXISTING CABINET AND CONTROLLER.
- E. REMOVE OVERHEAD SIGN.

GEOMETRIC LEGEND



UTILITY LEGEND



SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
**US 50 (Ocean Gateway)
and Chapel Road**
Easton, Maryland

APPROVALS	REVISIONS	(Traffic Signal Plan)		
<p>TEAM LEADER</p> <p>ASST. DIV. CHIEF</p> <p>DIVISION CHIEF</p> <p>OFFICE DIRECTOR</p>	<p>① Install LEDs. Add Split side street. Contract No.: XX3405185 May 14, 2009 FJA</p> <p>② Relocate pole in NE quadrant. S.H.A. No.: DW996M82 September 15, 2004 JJD MAR DAZ BRK</p> <p>B As-Built S.H.A. No.: 1A101A51, AW101B51, AW101C51 RRZ</p>	SCALE 1" = 20'	DATE March 6, 1984	CONTRACT NO.
	DESIGNED BY W. Richardson	COUNTY Talbot		
	DRAWN BY	LOGMILE 20005010.17		
	CHECKED BY	TIMS NO. J711		
		FAP NO. N/A	TOD NO.	
		TS NO. 1949 D	DRAWING	SHEET NO. 1 OF 2

PLOTTED: Friday, May 15, 2009 at 8:41:27 AM
FILE: US 50 @ Chapel_pl.dgn

BY: fanuszewski