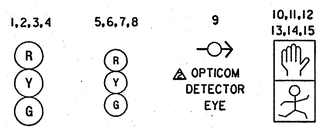
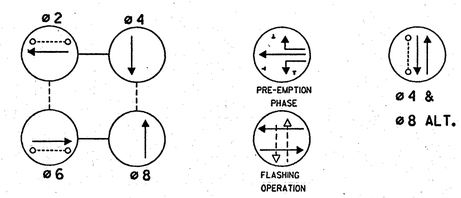
EXISTING SIGNALS



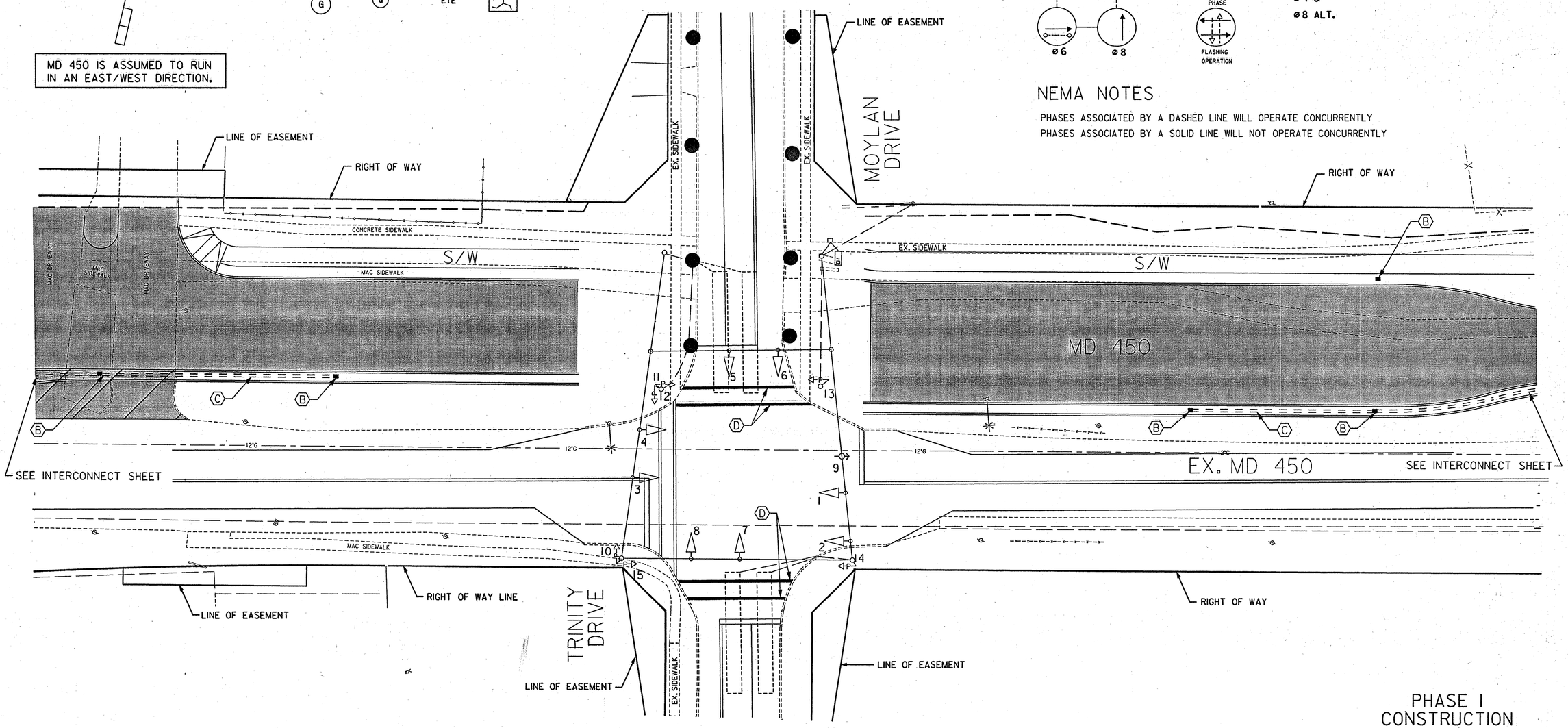
MD 450 IS ASSUMED TO RUN IN AN EAST/WEST DIRECTION.

NEMA PHASING



NEMA NOTES

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



PHASE I CONSTRUCTION

CONSTRUCTION DETAILS:

A. USE EXISTING BASE MOUNTED CABINET AND CONTROLLER.
B. INSTALL HANDHOLE.
C. INSTALL 4 IN. (SCH 80) PVC ELECTRICAL CONDUIT-TRENCHED.
D. INSTALL 12 IN. HEAT APPLIED THERMOPLASTIC WHITE PAVEMENT MARKING FOR CROSSWALK.

△2 ADDENDUM #2 10/11/2001

THE WILSON T. BALLARD CO.
CONSULTING ENGINEERS
OWINGS MILLS, MARYLAND

REVISIONS	APPROVALS
08/22/2001 SIGNAL MODIFICATION DUE TO RECONSTRUCTION OF MD 450	ORIGINAL — TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
1/89 ADD OPTICOM FIRE EMPTION PHASING	ON — ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
"ASBUILTED"	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	FILE — DIRECTOR, TRAFFIC & SAFETY

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

MD 450 - MD193 TO STONYBROOK DRIVE
MD 450 AT TRINITY/MOYLAN DRIVE - PHASE I SIGNAL

DRAWN BY:	MB	F.A.P. NO.	SEE TITLE SHEET	TS NO. △2 672C-1PH1A	SHEET NO.
CHECKED BY:	STB	S.H.A. NO.	PG9005571	T.I.M.S. NO. D 538	423 OF 545
SCALE:	1"=20'	COUNTY:	PRINCE GEORGE'S		
DATE:	OCTOBER 2001	LOG MILE:	11.95		

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