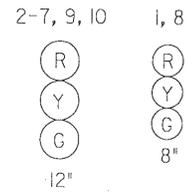
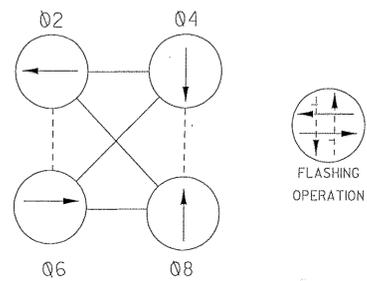


SIGNALS



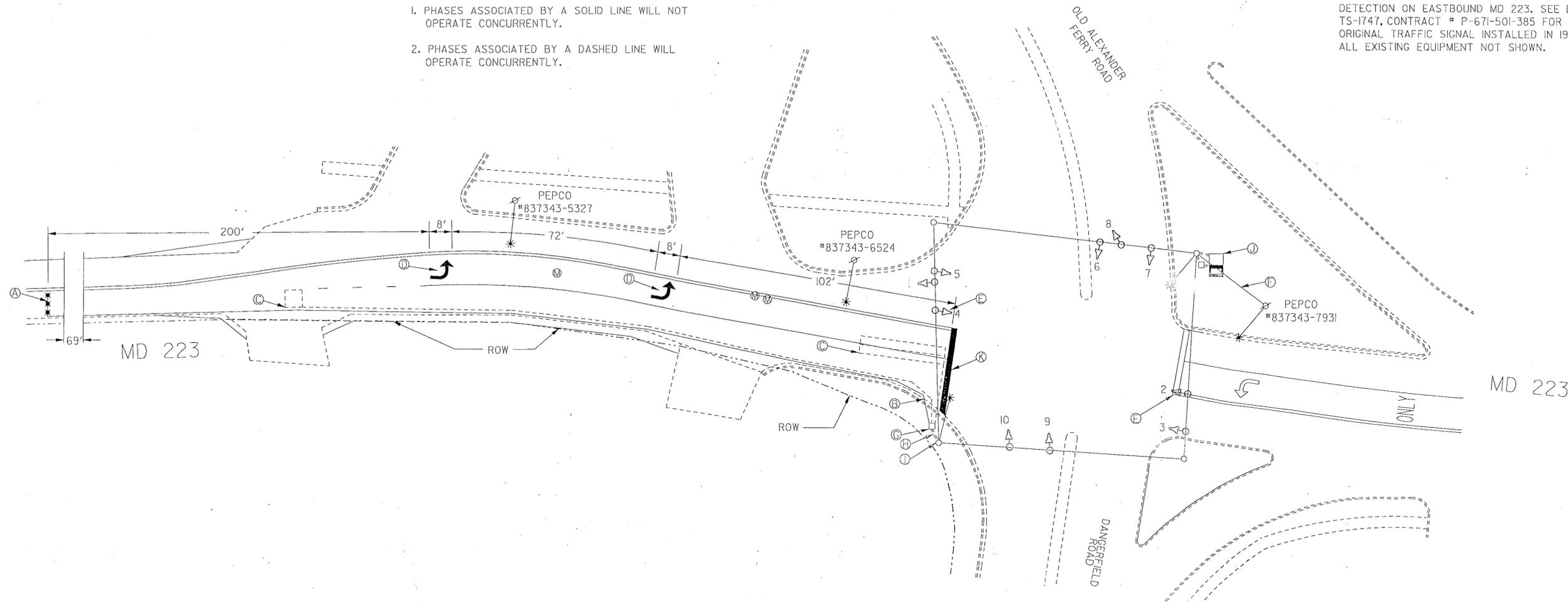
NEMA PHASING



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

GENERAL NOTES

1. CONTRACTOR SHALL CONFIRM THE LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING THE SIGNAL EQUIPMENT.
2. PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTOR INSTALLATIONS ARE COMPLETE.
3. PAVEMENT MARKINGS SHOWN ARE PROPOSED AND TO BE INSTALLED BY OTHERS IN ACCORDANCE WITH SHA STANDARDS.
4. THIS PLAN IS FOR THE INSTALLATION OF NEW DETECTION ON EASTBOUND MD 223. SEE DRAWING TS-1747, CONTRACT # P-671-501-385 FOR THE ORIGINAL TRAFFIC SIGNAL INSTALLED IN 1980 FOR ALL EXISTING EQUIPMENT NOT SHOWN.



EXISTING GEOMETRY	=== OR ---
PROPOSED GEOMETRY	== OR --
AERIAL CABLE	A - A
ELECTRIC	E - E
TELEPHONE	T - T
GAS	G - G
STORM SEWER	S - S
WATER	W - W
CABLE TV	TV - TV
SANITARY SEWER	SS - SS

ENGINEERS-ARCHITECTS-PLANNERS-SCIENTISTS-SURVEYORS-PHOTOGRAMMETRISTS
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 ANNAPOLIS, MD - ATLANTA, GA - DENVER, CO - DULUTH, GA
 FAIRFAX, VA - FREDERICKSBURG, VA - ORLANDO, FL - TAMPA, FL - WEST PALM BEACH, FL
 MECHANICSBURG, PA - RALEIGH, NC - ROCKVILLE, MD - WALDORF, MD

REVISIONS (1) ADDED EASTBOUND LEFT TURN LANE, REVISED DETECTION ON MD 223 MARCH 1995 BY: 752-802-312 BAB (G&O)		APPROVALS CHIEF, SIGN DESIGN SECTION ASST. DISTRICT ENGINEER, TRAFFIC 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 # 16022308.68	
DRAWN BY: R.E.A. & P.T.R. (ORIGINAL) DES. BY: J.W.H. (ORIGINAL) CHK. BY: J.E.P. 4/4/95 (Rev. A)		MD 223 AND DANGERFIELD ROAD COUNTY: PRINCE GEORGE'S		TS/FILE NO.: TS-1747A SHEET NO.: 1 OF 1	
DATE: 3-28-95 SCALE: 1" = 20'		F.A.P. NO.: S.H.A. NO.:		DATE: 4/4/95	