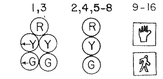
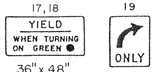
F H WA REGION NO	STATE	FED. AID PROJ. NO	SHEET NO	TOTAL SHEETS
3	MD.		2	2

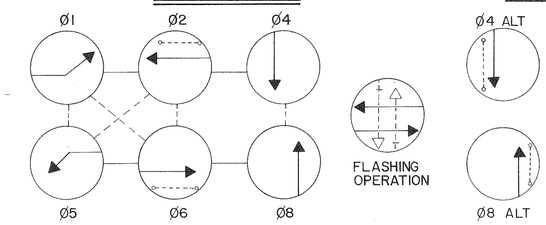
SIGNALS ALL 12"



SIGNS



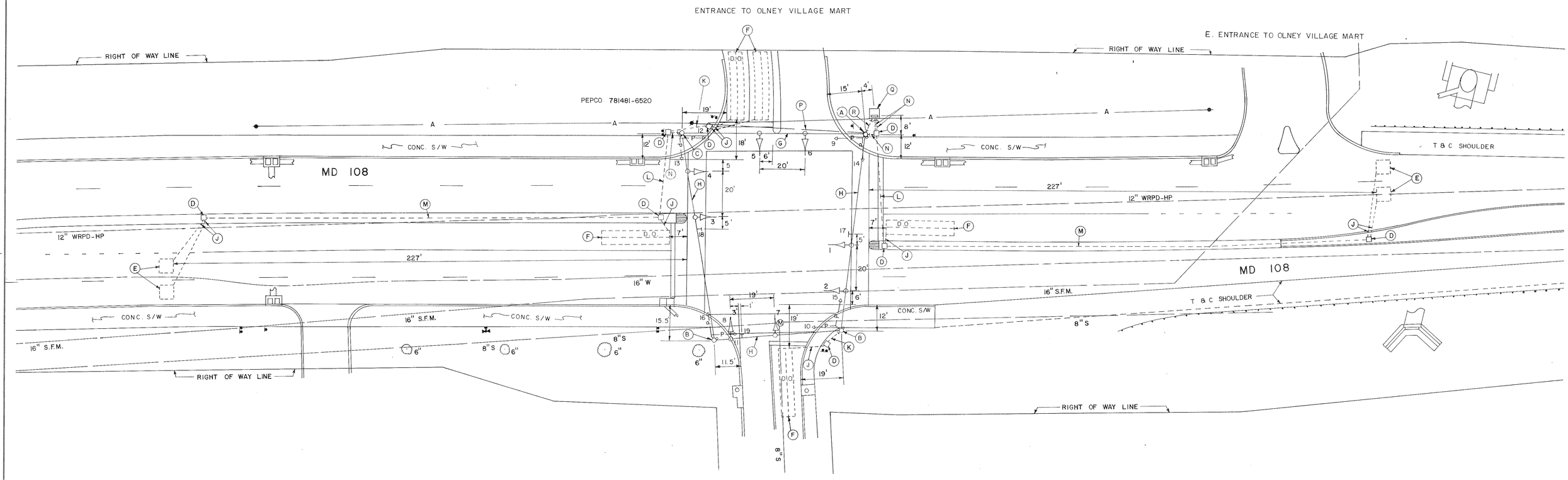
NEMA PHASING



PHASING NOTES:

1) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

2) PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY



GENERAL NOTES

1. ALL PAVEMENT MARKINGS SHOWN ARE PROPOSED AND WILL BE INSTALLED BY OTHERS.
2. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING THE SIGNAL EQUIPMENT.
3. "D.O." INDICATES DELAYED OUTPUT LOOP DETECTOR, SUBJECT TO CHANGE BY THE ENGINEER.

UTILITIES LEGEND

WRPD-HP	GAS MAIN
W	WATER MAIN
SFM, S	SEWER MAIN
A	AERIAL CABLES

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, BUREAU OF TRAFFIC ENGINEERING
	DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

gpi Greenman – Pedersen, Inc.
ENGINEERS/ARCHITECTS/PLANNERS
LAUREL, MARYLAND

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION - OFFICE OF TRAFFIC
BUREAU OF TRAFFIC ENGINEERING

MD. 108 AND ENTRANCE TO OLNEY VILLAGE MART SIGNAL PLAN
OLNEY, MARYLAND
COUNTY : MONTGOMERY

SCALE: 1"=20' DATE: OCT. 1, 1986

DRAWN BY N.R.B. OF GPI
DES. BY: P.A.H. OF GPI
CHK. BY:

F.A.P. NO. N/A
S.H.A. NO.
TS/FILE NO. TS-2213

SHEET NO. 2 OF 2

DIETZGEN 5-139-M3

10/4/90 CONSULTANT
EMM