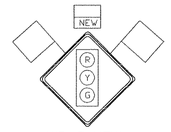
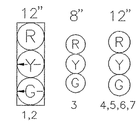
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			

TEMPORARY SIGNS 11,12,13



W3-3 NEW
(36"X36" ON CENTRE PARK DRIVE
(48"x48" ON MD 100)

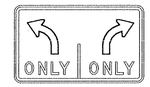
PROPOSED SIGNALS



OPTICALLY PROGRAMMED

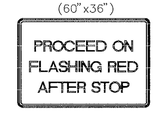
PROPOSED SIGNS

R3-5b (MODIFIED)
(60"x30")



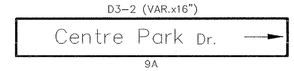
8
GROUND MOUNT

R10-6C
(60"x36")



10

D3-2 (VAR.x16")

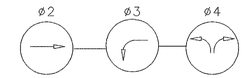


9A

D3-2 (VAR.x16")

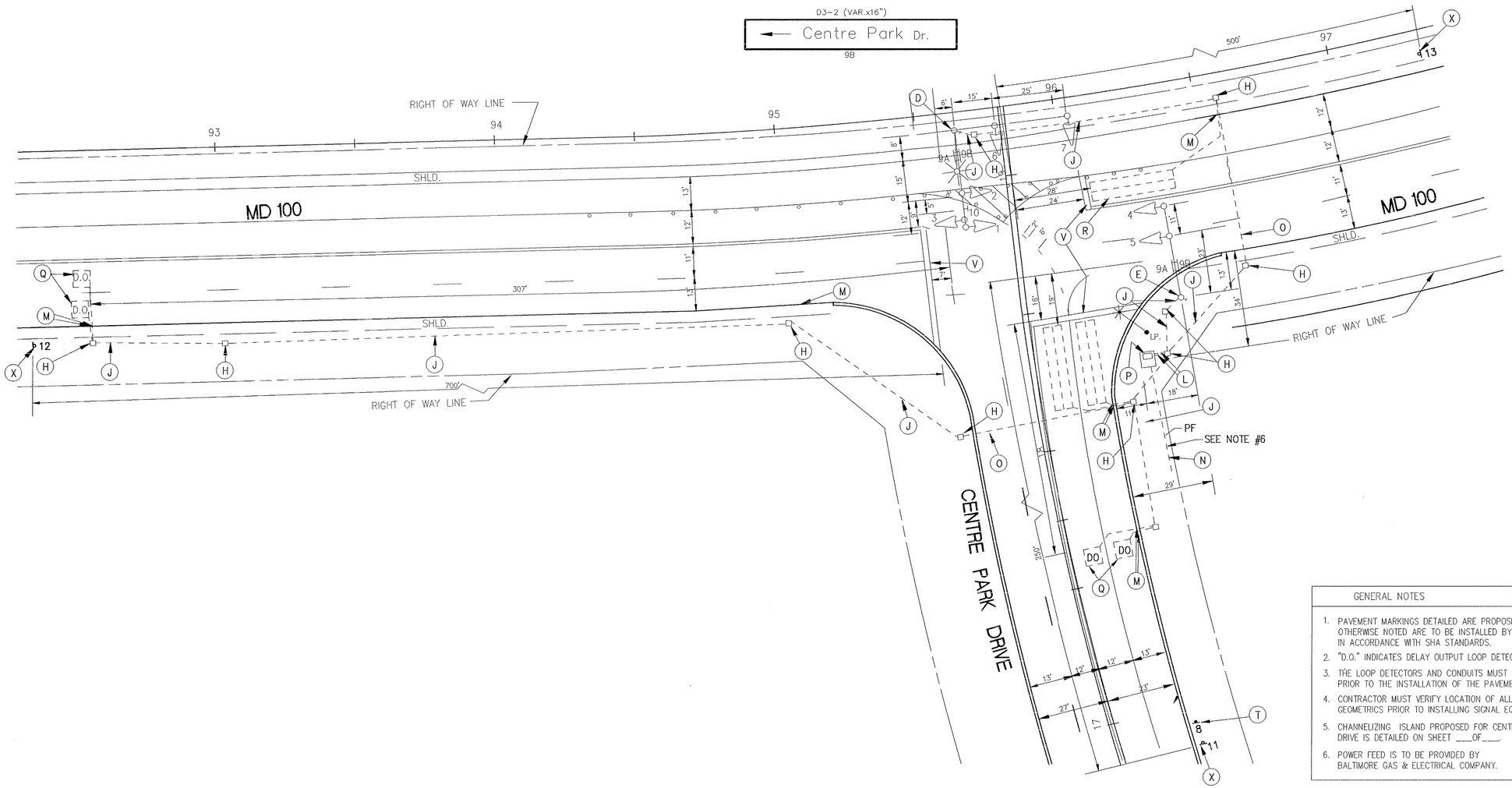
9B

NEMA PHASING



FLASHING OPERATION

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



GENERAL NOTES

1. PAVEMENT MARKINGS DETAILED ARE PROPOSED AND UNLESS OTHERWISE NOTED ARE TO BE INSTALLED BY OTHERS IN ACCORDANCE WITH SHA STANDARDS.
2. "D.O." INDICATES DELAY OUTPUT LOOP DETECTOR.
3. THE LOOP DETECTORS AND CONDUITS MUST BE INSTALLED PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.
4. CONTRACTOR MUST VERIFY LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
5. CHANNELIZING ISLAND PROPOSED FOR CENTRE PARK DRIVE IS DETAILED ON SHEET ___OF___.
6. POWER FEED IS TO BE PROVIDED BY BALTIMORE GAS & ELECTRICAL COMPANY.

UTILITY LEGEND

T	TELEPHONE CABLES
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
BC	BURIED CABLE
SD	STORM DRAIN

GEOMETRIC LEGEND

———	EXISTING GEOMETRICS
— — —	PROPOSED GEOMETRICS

CADFILE:CENTREPK.DWG
PLOT SCALE:1=20'(L)

DGL
CONSULTING ENGINEERS
COLUMBIA, MARYLAND

REVISIONS

APPROVALS

CHIEF, SIGNAL DESIGN SECTION

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

Dennis R. Jenkins 4/12/99
DEPUTY CHIEF ENGINEER, OFFICE OF TRAFFIC

MDOT – STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

ORIGINAL DRAWN BY: J. ALLEN Jr./ B.KENT
DES. BY: W. CARLSON
CHK. BY: 4-11-99

MD 100 @ CENTRE PARK DRIVE

COUNTY: HOWARD

DATE: JULY 1993
SCALE: 1"=20'
F.A.P. NO.
S.H.A. NO. CONTRACT # H-629-501-770

TS/FILE NO. TS 3416

SHEET NO. ___ OF ___