FEDERAL AID PROJECT				
REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD	SEE TITLE SHEET		

CONSTRUCTION DETAILS

A. DISCONNECT AND/OR ABANDON EXISTING VEHICLE DETECTOR

B. ABANDON EXISTING ELECTRIC HANDHOLE.

C. CAP AND MAINTAIN EXISTING CONDUIT. (NOTE: CONDUIT SHALL BE RE-USED IN STAGE IV CONSTRUCTION).

D. MAINTAIN AND/OR ADJUST EXISTING ELECTRICAL HANDHOLE.

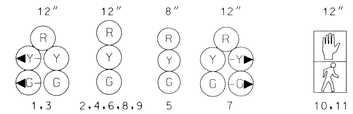
E. MAINTAIN EXISTING CONDUIT. (NOTE: THE CONTRACTOR SHALL NOT CRUSH OR DISTURB EXISTING CONDUIT. CONDUIT SHALL RE-USED IN STAGE IV).

F. MAINTAIN EXISTING CONDUIT.

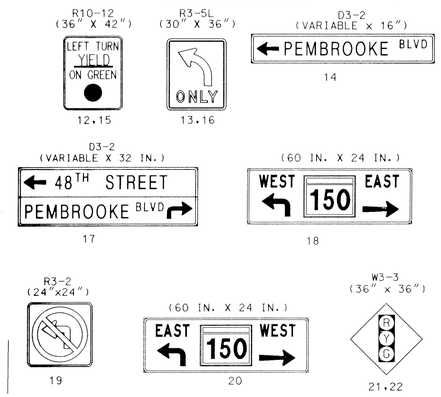
G. MAINTAIN EXISTING PEDESTRIAN POLE, SIGNAL HEADS, PUSHBUTTON AND ALL ASSOCIATED WIRING.

H. INSTALL 24 IN. WHITE THERMOPLASTIC PAVEMENT MARKING TAPE.

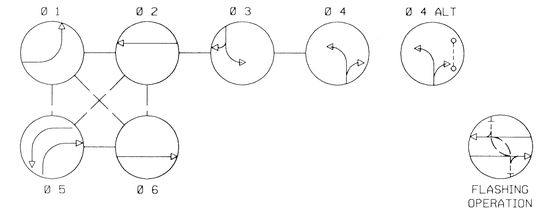
EXISTING SIGNALS



EXISTING SIGNS

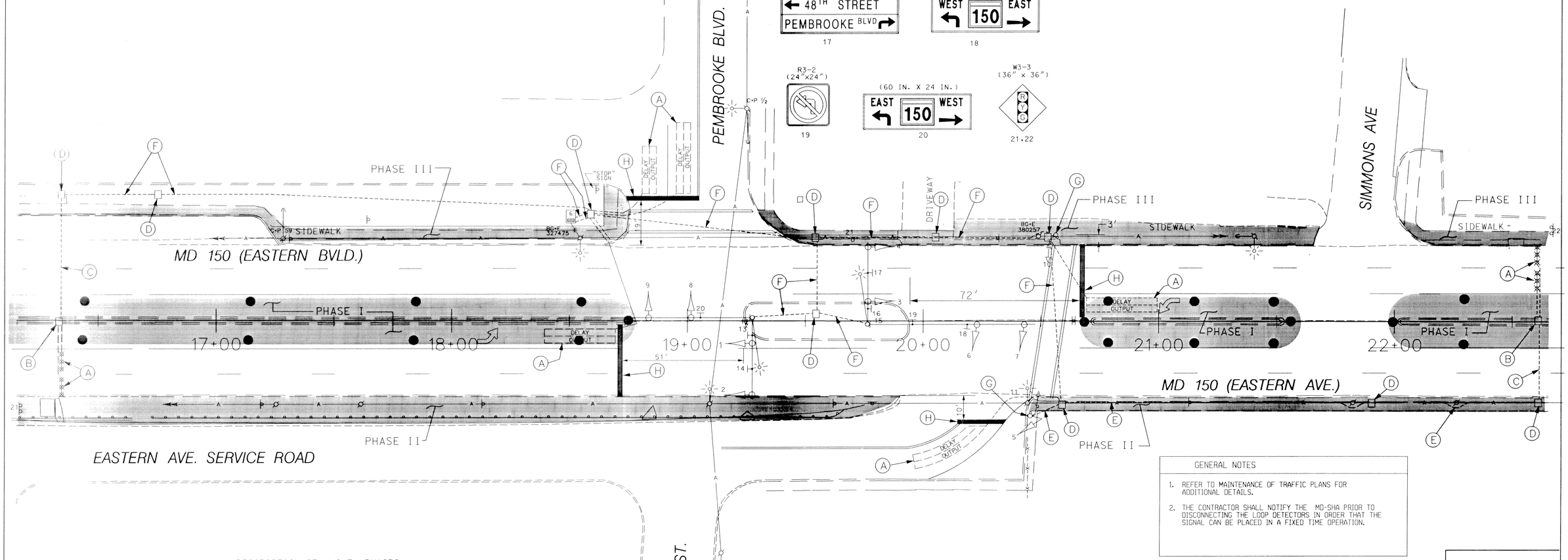


NEMA PHASING



PHASING NOTES:

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



GENERAL NOTES

1. REFER TO MAINTENANCE OF TRAFFIC PLANS FOR ADDITIONAL DETAILS.
2. THE CONTRACTOR SHALL NOTIFY THE MD-SHA PRIOR TO DISCONNECTING THE LOOP DETECTORS IN ORDER THAT THE SIGNAL CAN BE PLACED IN A FIXED TIME OPERATION.

PHASE I, II AND III M.O.T.

DESCRIPTION OF M.O.T. PHASES FOR SIGNAL MODIFICATION

PHASE I WILL CONSIST OF THE REMOVAL OF THE MEDIAN ON MD 150 AS SHOWN.

PHASE II WILL CONSIST OF THE REMOVAL & RE-CONSTRUCTION OF THE CURB & GUTTER AND SIDEWALK ON THE SOUTHSIDE OF MD 150.

PHASE III WILL CONSIST OF THE REMOVAL & RE-CONSTRUCTION OF THE CURB & GUTTER AND SIDEWALK ON THE NORTH SIDE OF MD 150.

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

JDCL CONSULTING ENGINEERS COLUMBIA, MARYLAND

REVISIONS		
B	REPLACE DETECTION IN CONJUNCTION WITH RESURFACING	12/97
A	ADDED EB. / WB. E. P.	7/97

APPROVALS

ASST. DIVISION CHIEF, TEDD

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, OFFICE OF TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION

Office of Traffic & Safety

TRAFFIC ENGINEERING DESIGN DIVISION

MD 150 (EASTERN AVE.) AND 48TH ST. PEMBROOKE BLVD

LOGMILE #:03015000.16

DATE 6/18/97

DRAWN BY: S. BLOSS	F.A.P. NO.		PLAN SHEET NO.:	SHEET NO.
CHECK BY: T. HANNAN	S.H.A. NO.		TS-3619B	___ OF ___
SCALE: 1"=20'	COUNTY	BALTIMORE		

FILENAME=F:\PROJECTS\03DA02.DDA\SIG\PHASE2\SSBTEMPSDA