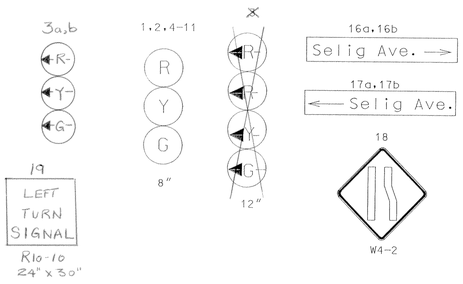
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			

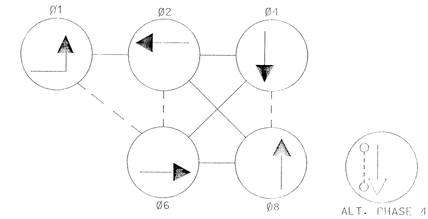
SIGNALS/SIGNS

EXISTING

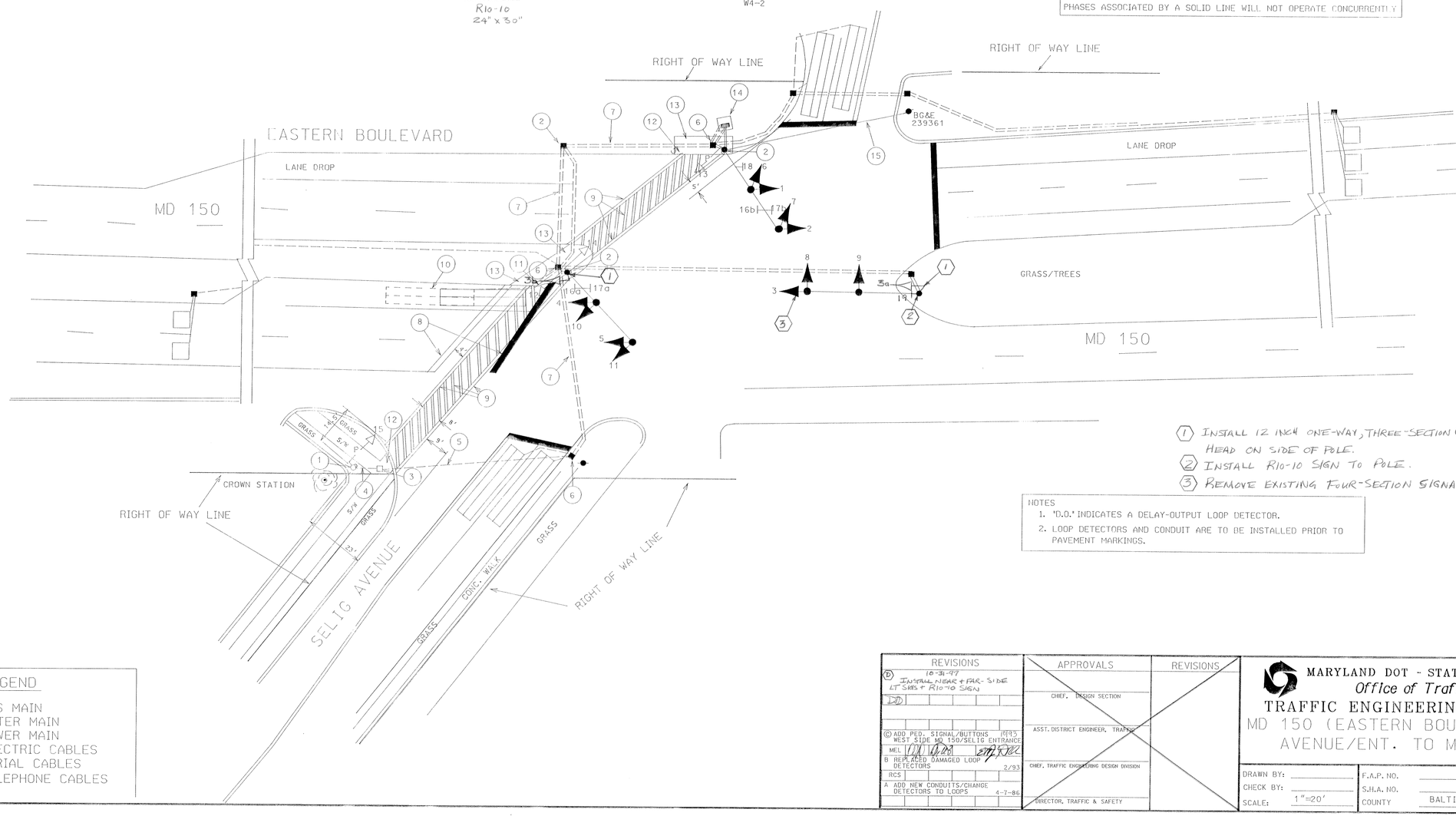


PROPOSED

NEMA PHASING



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



(1) INSTALL 12 INCH ONE-WAY, THREE-SECTION (RA, YA, GA) SIGNAL HEAD ON SIDE OF POLE.
(2) INSTALL R10-10 SIGN TO POLE.
(3) REMOVE EXISTING FOUR-SECTION SIGNAL HEAD.

NOTES
1. "D.O." INDICATES A DELAY-OUTPUT LOOP DETECTOR.
2. LOOP DETECTORS AND CONDUIT ARE TO BE INSTALLED PRIOR TO PAVEMENT MARKINGS.

UTILITY LEGEND

G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES

REVISIONS	APPROVALS	REVISIONS
(D) 10-31-97 INSTALL NEAR + FAR-SIDE LT SIGS + R10-10 SIGN DD	CHIEF, DESIGN SECTION	
(C) ADD PED. SIGNAL/BUTTONS WEST SIDE MD 150/SELIG ENTRANCE 1995 MEL	ASST. DISTRICT ENGINEER, TRAFFIC	
B REPLACED DAMAGED LOOP DETECTORS 2/93 RCS	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
A ADD NEW CONDUITS/CHANGE DETECTORS TO LOOPS 4-7-86	DIRECTOR, TRAFFIC & SAFETY	

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 150 (EASTERN BOULEVARD) AND SELIG AVENUE/ENT. TO MIDDLESEX S.C.

DRAWN BY:	F.A.P. NO.		PLAN TS NO.: 3305D	SHEET NO. 1 OF 1
CHECK BY:	S.H.A. NO.			
SCALE: 1"=20'	COUNTY	BALTIMORE		

03015004.09

F# 16

03015004.09