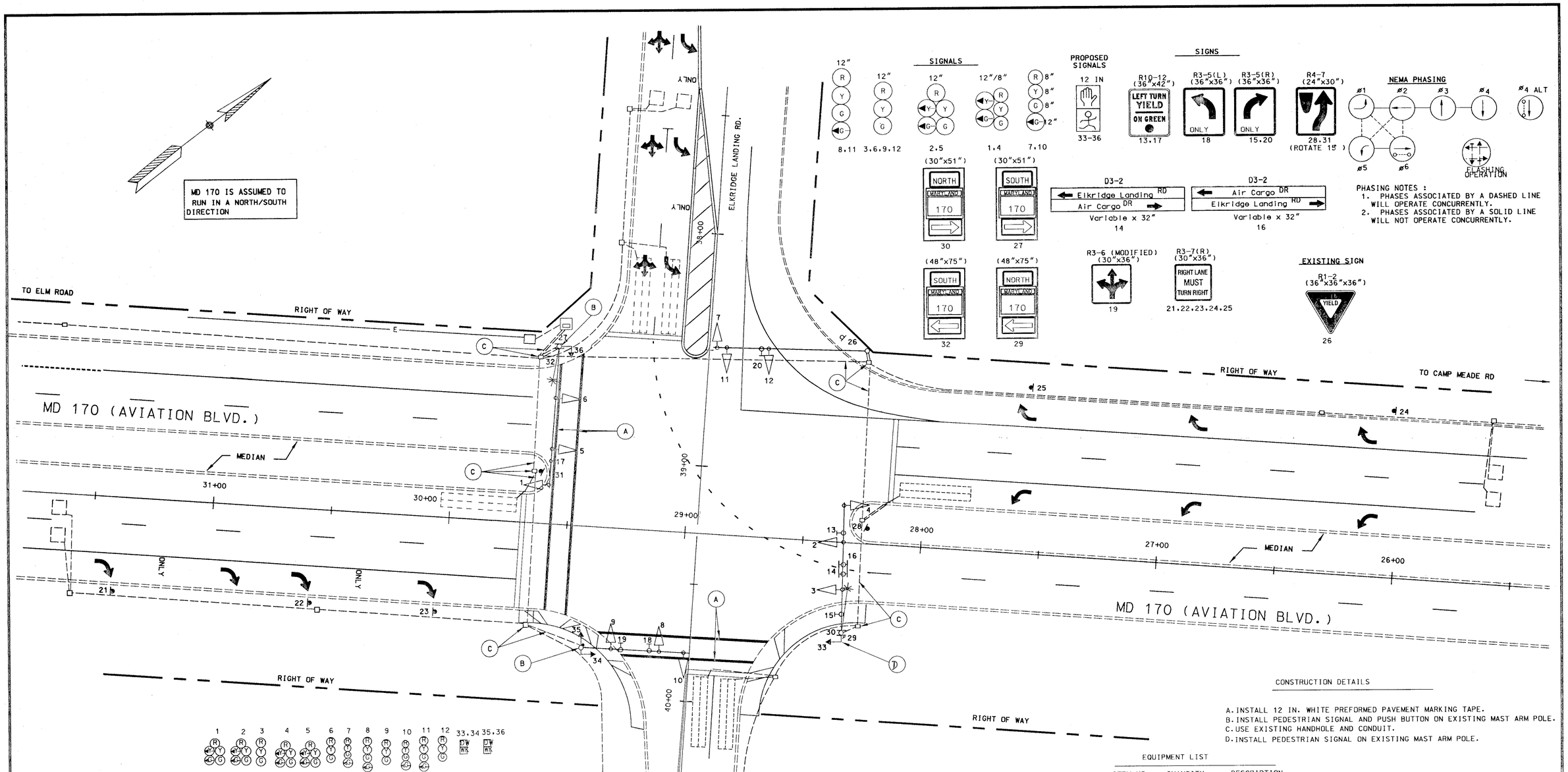

	1	2	3	4	5	6	7	8	9	10	11	12	33,34	35,36	
Phase 1 & 5	◄G-R	◄G-R	R	◄G-R	◄G-R	R	R	R	R	R	R	R	DW WK	DW WK	
1 & 5 Change	THE CONTROLLER MAY SKIP TO PHASES 1 & 6 OR 2 & 5 OR 2 & 6														
Phase 1 & 6	◄G-G	◄G-G	G	R	R	R	R	R	R	R	R	R	DW	DW	
1 Change	◄Y-G	◄Y-G	G	G	R	R	R	R	R	R	R	R	DW	DW	
Phase 2 & 5	R	R	R	◄G-G	◄G-G	G	R	R	R	R	R	R	DW	DW	
5 Change	R	R	R	◄Y-G	◄Y-G	G	R	R	R	R	R	R	DW	DW	
Phase 2 & 6	G	G	G	G	G	G	R	R	R	R	R	R	WK	DW	
2 & 6 Change	Y	Y	Y	Y	Y	Y	R	R	R	R	R	R	FL/DW	DW	
Phase 3	R	R	R	R	R	R	R	R	R	◄G	G	G	DW	DW	
3 Change	R	R	R	R	R	R	R	R	R	Y	Y	Y	DW	DW	
Phase 4	R	R	R	R	R	R	◄G	G	G	R	R	R	DW	DW	
4 Change	R	R	R	R	R	R	Y	Y	Y	R	R	R	DW	DW	
4 Alt.	R	R	R	R	R	R	◄G	G	G	R	R	R	DW	WK	
Ped. Clear	R	R	R	R	R	R	Y	Y	Y	R	R	R	DW	FL/DW	
4 Alt. Change	R	R	R	R	R	R	R	R	R	R	R	R	DW	DW	
Flashing Operation	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	FL/R	FL/R	FL/R	DARK	DARK	

CONSTRUCTION DETAILS

A. INSTALL 12 IN. WHITE PREFORMED PAVEMENT MARKING TAPE.
B. INSTALL PEDESTRIAN SIGNAL AND PUSH BUTTON ON EXISTING MAST ARM POLE.
C. USE EXISTING HANDHOLE AND CONDUIT.
D. INSTALL PEDESTRIAN SIGNAL ON EXISTING MAST ARM POLE.

EQUIPMENT LIST

ITEM NO.	QUANTITY	DESCRIPTION
9001	1 EACH	12 IN. TWO-WAY TWO SECTION PEDESTRIAN SIGNAL HEAD POLE MOUNT.
9002	2 EACH	12 IN. ONE-WAY TWO SECTION PEDESTRIAN SIGNAL HEAD POLE MOUNT.
9003	2 EACH	PEDESTRIAN PUSH BUTTON AND SIGN.
9004	575 LF	2 CONDUCTOR ELECTRICAL CABLE NO. 14. A.W.G
9005	800 LF	3 CONDUCTOR ELECTRICAL CABLE NO. 14. A.W.G
9006	400 LF	12 IN. WHITE PERMANENT, PREFORMED PAVEMENT MARKING TAPE.

REVISIONS

C 6/99 PEDESTRIAN SIGNALS AND CROSSWALKS

B 8/95 RECONSTRUCT SIGNAL DUE TO GEOMETRIC IMPROVEMENTS

APPROVALS

ORIGINAL

ASST. TRAFFIC ENGINEERING DESIGN DIVISION

ASST. DISTRICT ENGINEER, TRAFFIC

ON FILE

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, TRAFFIC & SAFETY

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD 170 (AVIATION BLVD) AT
AIR CARGO DRIVE / ELKRIDGE LANDING ROAD

DRAWN BY:
CHECKED BY: 6/99
SCALE: 1" = 20'
DATE: JUNE 13, 1995

F.A.P. NO.
S.H.A. NO.
COUNTY: ANNE ARUNDEL
LOG MILE: 02017008.25

TS NO. 1227 C
T.I.M.S. NO.

SHEET NO. OF

© \\DOT\TSC\WS2\TDMS\2\KIZ\dgn Jun 22, 1999 11:56:49