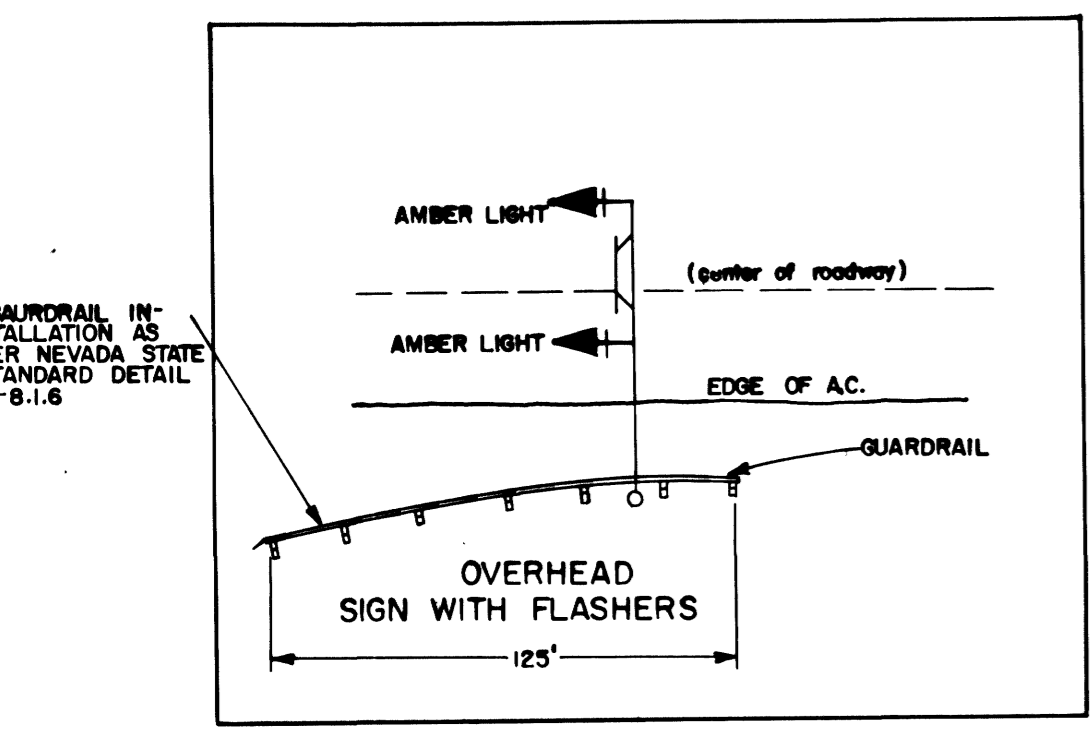
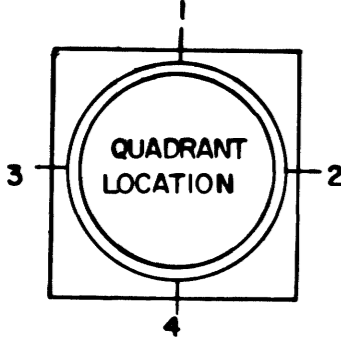
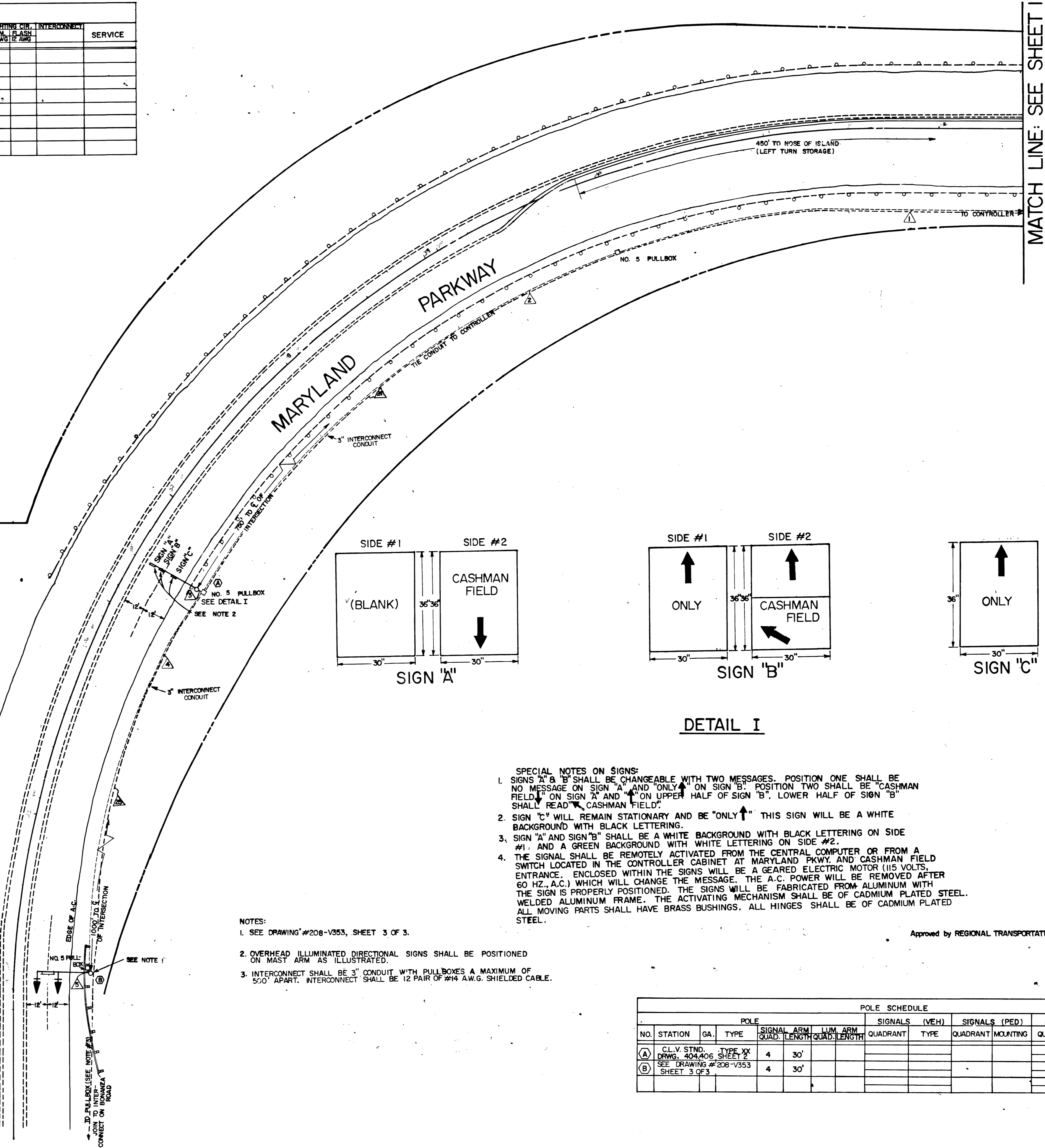


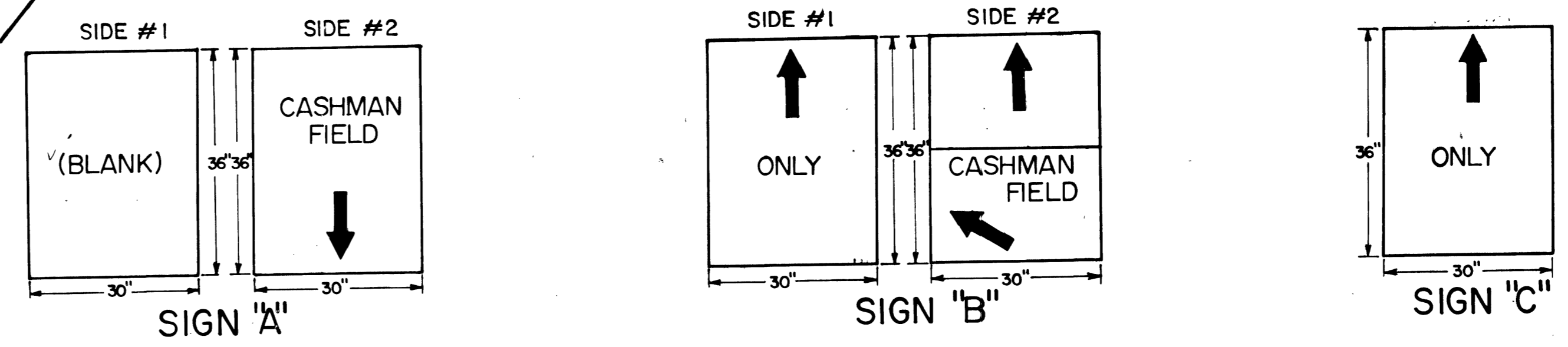
CONDUIT & CABLE SCHEDULE										
RUN NO.	FROM	TO	CONDUIT SIZE	SIGNAL CABLE			DEF. LEADS LIGHTING		INTERCONNECT	SERVICE
				5 CON. 6 AWG	2 CON. 8 AWG	LOOPS	LUM. FLASH	12 CON. 12 AWG		
1	PULLBOX	PULLBOX	2"		XX					
2	PULLBOX	PULLBOX	2"		XX					
3	PULLBOX	POLE 'A'	2"		X					
4	PULLBOX	PULL BOX	2"			X				
5	PULLBOX	POLE 'B'	2"		X					



46029



MATCH LINE: SEE SHEET I



DETAIL I

- SPECIAL NOTES ON SIGNS:
- SIGNS 'A' & 'B' SHALL BE CHANGEABLE WITH TWO MESSAGES. POSITION ONE SHALL BE NO MESSAGE ON SIGN 'A' AND 'ONLY' ON SIGN 'B'. POSITION TWO SHALL BE 'CASHMAN FIELD' ON SIGN 'A' AND 'CASHMAN FIELD' ON UPPER HALF OF SIGN 'B'. LOWER HALF OF SIGN 'B' SHALL READ 'CASHMAN FIELD'.
  - SIGN 'C' WILL REMAIN STATIONARY AND BE 'ONLY' THIS SIGN WILL BE A WHITE BACKGROUND WITH BLACK LETTERING.
  - SIGN 'A' AND SIGN 'B' SHALL BE A WHITE BACKGROUND WITH BLACK LETTERING ON SIDE #1, AND A GREEN BACKGROUND WITH WHITE LETTERING ON SIDE #2.
  - THE SIGNAL SHALL BE REMOTELY ACTIVATED FROM THE CENTRAL COMPUTER OR FROM A SWITCH LOCATED IN THE CONTROLLER CABINET AT MARYLAND PKWY. AND CASHMAN FIELD ENTRANCE. ENCLOSED WITHIN THE SIGNAL SHALL BE A GEARED ELECTRIC MOTOR (115 VOLTS, 60 HZ., A.C.) WHICH WILL CHANGE THE MESSAGE. THE A.C. POWER WILL BE REMOVED AFTER THE SIGN IS PROPERLY POSITIONED. THE SIGNS WILL BE FABRICATED FROM ALUMINUM WITH WELDED ALUMINUM FRAME. THE ACTIVATING MECHANISM SHALL BE OF CADMIUM PLATED STEEL. ALL MOVING PARTS SHALL HAVE BRASS BUSHINGS. ALL HINGES SHALL BE OF CADMIUM PLATED STEEL.

- NOTES:
- SEE DRAWING #208-V353, SHEET 3 OF 5.
  - OVERHEAD ILLUMINATED DIRECTIONAL SIGNS SHALL BE POSITIONED ON MAST ARM AS ILLUSTRATED.
  - INTERCONNECT SHALL BE 3" CONDUIT WITH PULLBOXES A MAXIMUM OF 500' APART. INTERCONNECT SHALL BE 12 PAIR OF #14 A.W.G. SHIELDED CABLE.

Approved by REGIONAL TRANSPORTATION COMMISSION

POLE SCHEDULE										
NO.	STATION	GA.	TYPE	SIGNAL ARM		SIGNALS (VEH)	SIGNALS (PED)	PED. PUSH BUTTON	QUADRANT	ARROW
				QUAD.	LENGTH					
(A)	CL.V. STND.		TYPE XX	4	30'					
(B)	DRWG. 404-206 SHEET 2		SEE DRAWING #208-V353 SHEET 3 OF 3	4	30'					

Scale	1" = 30'	Date	7/9/81	W.U. no.	2671	Drawn by	GARY PHILLIPS
Design by	GEORGE DAMMEIR	Approved by	Supervisor of Traffic	Date	10-1-81	Approved by	City Engineer
Revisions		Date		Date	10-5-82		

**Department of Public Services**      Traffic Engineering Division

**MARYLAND PARKWAY & CASHMAN FIELD**

**TRAFFIC SIGNAL**

Drawing no. 208-V353      2/3