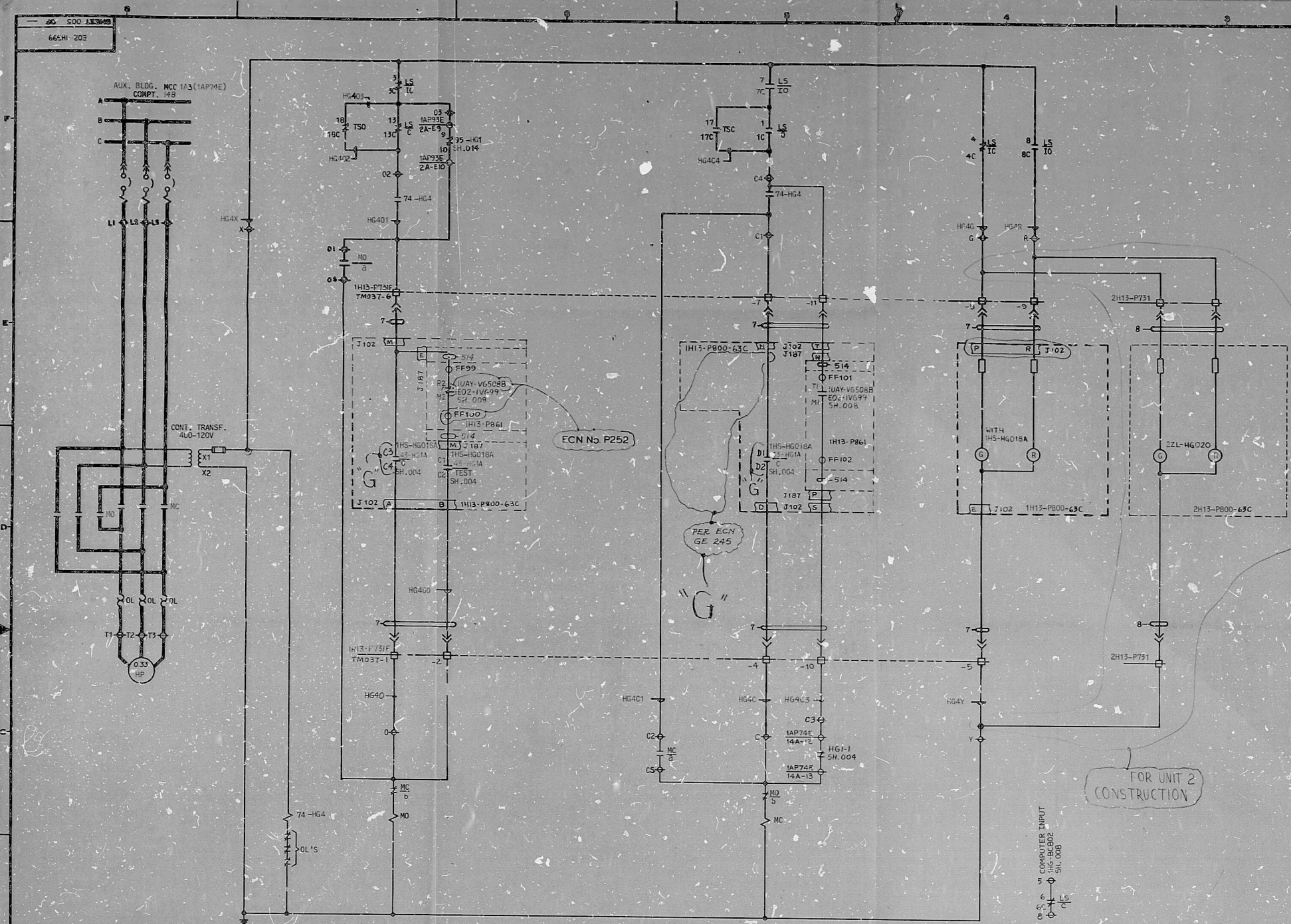


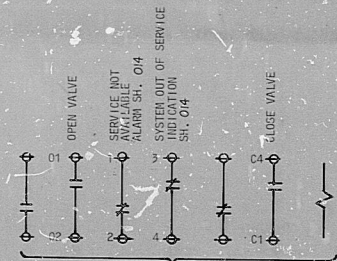


ROTOR CONTACT	SYM.	VALVE POSITION		
		FULL OPEN	INTER.	FULL CLOSE
1-16	O			
2-20	O			
3-30	IC			
4-40	IC			
5-50	C			
6-60	C			
7-70	IC			
8-80	IC			
9-90	O			
10-100	O			
11-110	IC			
12-120	IC			
13-130	C			
14-140	C			
15-150	IC			
16-160	IC			
17-170	IC			
18-180	IC			

ROTORS 3 & 4 CAN BE SET TO OPERATE CONTACTS AT VALVE POSITION FULL OPEN, FULL CLOSED, OR ANY POSITION IN BETWEEN. THESE ROTORS ARE ADJUSTABLE INDEPENDENTLY FROM EACH OTHER.

LIM. SW. CONTACTS IN SCHEM. ARE SHOWN WITH THE VALV. IN THE FULLY CLOSED POSITION.

M.O. VALVE LIMIT SWITCH DEVELOPMENT



FOR SYS. CONTAINMENT ISOLATION VALVE (1H13-4) (1E)
D'VICE HG4 WIRING DIAGRAM Dwg. E03-1AP74E-014

DRAWING RELEASE RECORD									
REV.	DATE	DRAWN	CHECKED	ENGR. APPROVAL	DESCRIPTION	FILM	REV.	DATE	DESCRIPTION
A	7-12-77	U. A. Smith			FOR PCC FABRICATION ONLY, SPEC. NO. K-2901		A	7-12-77	FOR PCC FABRICATION ONLY, SPEC. NO. K-2901
B	10-6-77				REVISED PER SITE FITS & ENGR. COMMENTS		B	10-6-77	REVISED PER SITE FITS & ENGR. COMMENTS
C	8-4-78				REV. FOR FABRICATION & CONSTRUCTION, SPEC. NO. K-2911 & K-2999		C	8-4-78	REV. FOR FABRICATION & CONSTRUCTION, SPEC. NO. K-2911 & K-2999
D	7-31-79				REVISED FOR CONSTRUCTION, SPEC. NO. K-2999		D	7-31-79	REVISED FOR CONSTRUCTION, SPEC. NO. K-2999
E	2-27-81				REVISED FOR CONSTRUCTION, SPEC. NO. K-2999		E	2-27-81	REVISED FOR CONSTRUCTION, SPEC. NO. K-2999
F	12-21-81				MISC. REV'S FOR CONSTRUCTION, SPEC. NO. K-2999		F	12-21-81	MISC. REV'S FOR CONSTRUCTION, SPEC. NO. K-2999
G	2-17-82						G	2-17-82	



PRC
APERTURE
CARD

PROJECT NUMBER		4536
DATE		7-15-77
ENGINEER		U. A. Smith
APPROVED		
SHEET 005 OF 01		

SCHEMATIC DIAGRAM
COMBUSTIBLE GAS CONTROL SYS. (HG)
CONTAINMENT ISOLATION VALVE TH004
CLINTON POWER STATION UNIT 1
ILLINOIS POWER COMPANY
CLINTON, ILLINOIS

DRAWING NO. E02-1H699
REV. 1

RIDS

8210219483

