

17"

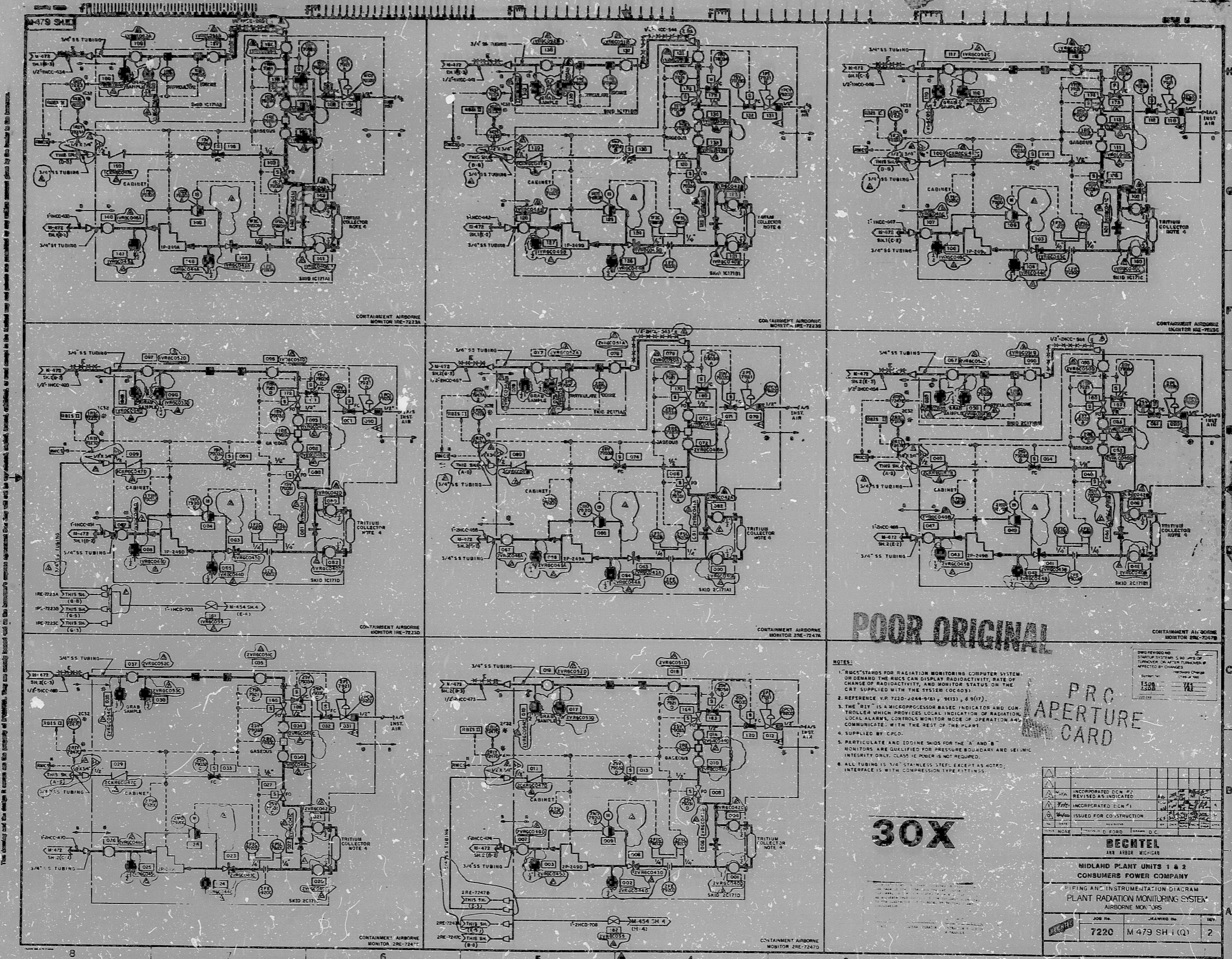
11"

8.5"

8.5"

11"

17"



POOR ORIGINAL

- NOTES:
1. RUCSTANDS FOR RADIATION MONITORING COMPUTER SYSTEM. ON DEMAND THE RUCS CAN DISPLAY RADIOACTIVITY, RATE OF CHANGE OF RADIOACTIVITY, AND MONITOR STATUS ON THE CRT SUPPLIED WITH THE SYSTEM (LOC 403).
 2. REFERENCE V.R. 7220-1244-9181, 9182, & 9171.
 3. THE "RIT" IS A MICROPROCESSOR BASED INDICATOR AND CONTROLLER WHICH PROVIDES LOCAL INDICATION OF RADIATION, LOCAL ALARMS, CONTROLS MONITOR MODE OF OPERATION AND COMMUNICATE WITH THE REST OF THE PLANT.
 4. SUPPLIED BY CFCO.
 5. PARTICULATE AND IODINE SHIMS FOR THE "A" AND "B" MONITORS ARE QUALIFIED FOR PRESSURE BOUNDARY AND SEISMIC INTEGRITY ONLY. CLASS 1E POWER IS NOT REQUIRED.
 6. ALL TUBING IS 1/4" STAINLESS STEEL EXCEPT AS NOTED. INTERFACE IS WITH COMPRESSION TYPE FITTINGS.

PRC APERTURE CARD

30X

REVISIONS 1. INCORPORATED D.C.N. #2 2. INCORPORATED D.C.N. #1 3. ISSUED FOR CONSTRUCTION 4. REVISIONS 5. REVISIONS	
BECHTEL 4800 ARBOR MICHIGAN	
MIDLAND PLANT UNITS 1 & 2 CONSUMERS POWER COMPANY	
PIPING AND INSTRUMENTATION DIAGRAM PLANT RADIATION MONITORING SYSTEM AIRBORNE MONITORS	
JOB NO. 7220	DRAWING NO. M 479 SH (Q)
SHEET NO. 2	TOTAL SHEETS 2

RIDS

8302140193

