



APPROX LF 95'

1. ALL PIPES TO BE FABRICATED AND CHECKED IN ACCORDANCE WITH SPECIFICATIONS TYP-4-B-80
2. FOR MATERIAL ACCEPTANCE OF PIPE, WELDS AND FITTINGS, SEE PIPING CHECK SHEET (P) 1-4-61
3. FOR PIPES AND FITTINGS DIMENSIONS SEE DET. 1-1-61
4. FOR EXPANSION JOINTS SEE DET. 1-1-61
5. FOR SUPPORTS AND HANGERS SEE DET. 1-1-61
6. TO ALLOWANCE FOR PIPE WEIGHT PER HANGER JOINT OR CLAMP AND ALL PIPES IS SHOWN IN THE OLD EXISTING PIPING RECORD
7. FOR PIPES WITH COMPLETE CORROSION THIS AREA IS TO BE REPAIRED
8. FOR INSULATION SEE DET. 1-1-61
9. PIPE HANGERS SHALL BE SPACED AT 4 FT. OR LESS CENTER TO CENTER UNLESS OTHERWISE SPECIFIED
10. FOR PIPES AND FITTINGS DIMENSIONS SEE DET. 1-1-61
11. PIPES SHALL BE SUPPORTED PROPERLY AND IDENTIFIED
12. FOR WEIGHT AND CHECK SEE DET. 1-1-61. WEIGHT AND CHECK AND IDENTIFY (P) AND (S)
13. ALL PIPES TO BE PAINTED AND TO BE PAINTED WITH RED AND WHITE PAINT UNLESS OTHERWISE SPECIFIED
14. EXPANSION JOINTS SHALL BE IDENTIFIED WITH PIPING TAGS
15. INSULATION SHALL BE IDENTIFIED WITH PIPING TAGS

PRO APERTURE CARD
POOR ORIGINAL

30X

CERTIFICATE OF MICROFILMING
I certify that the image contained on this frame was made in the normal and regular course of business on the date stated below and that it is an accurate reproduction of the document submitted to the contractor for filing of the Atomic Power Corporation.

11/22/64
J. J. ...

DESIGN CALCULATION REFERENCE

FROM OF TO OF	CALCULATION NUMBER	REV
700	744	SC-1-2-3-5(0) 0
775	777	SC-1-6-13-7(0) 2

REVISION	DATE	BY	CHKD
1	11/22/64	J. J.	J. J.
2	11/22/64	J. J.	J. J.
3	11/22/64	J. J.	J. J.
4	11/22/64	J. J.	J. J.
5	11/22/64	J. J.	J. J.
6	11/22/64	J. J.	J. J.
7	11/22/64	J. J.	J. J.
8	11/22/64	J. J.	J. J.
9	11/22/64	J. J.	J. J.
10	11/22/64	J. J.	J. J.
11	11/22/64	J. J.	J. J.
12	11/22/64	J. J.	J. J.
13	11/22/64	J. J.	J. J.
14	11/22/64	J. J.	J. J.
15	11/22/64	J. J.	J. J.
16	11/22/64	J. J.	J. J.
17	11/22/64	J. J.	J. J.
18	11/22/64	J. J.	J. J.
19	11/22/64	J. J.	J. J.
20	11/22/64	J. J.	J. J.

SECRET

2025 RELEASE UNDER E.O. 14176

MICHIGAN PLANT UNITS 1 & 2
COMMERCIAL POWER COMPANY

HANGER ISOMETRIC
BORATED WATER AND CHEMICAL SUPPLY
SYSTEM "W" UNIT-2

DESIGN NO.	7220	REVISION BY	H-613 SH.7 (Q)	REV.	8
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17"
11"
8.5"
8.5"
11"
8.5"
17"

17"
11"
8.5"
8.5"
11"
8.5"
17"

RIDS

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