SCALING GLES — SIZE E

THERMOCOUPLE SERVICE	RECIRC PUMP IP 201A	RECIRC PUMP IP-201B
THRUST BRG. UPPER FACE	TE-4600 A	TE-4600 M
THRUST BRG. LOWER FACE	" " B	" " N
UPPER GUIDE BRG.	" " C	" " P
MOTOR WINDING "A"	" " D	" " Q
MOTOR WINDING "B"	" " E	" " R
MOTOR WINDING "C"	" " F	" " S
LOWER GUIDE BRG.	" " G	" " T
UPPER SEAL CAVITY	" " H	" " U
LOWER SEAL CAVITY	" " J	" " V
MOTOR BRG. OIL COOLING WTR.	" " K	" " Y
SEAL CAVITY COOLING WTR.	" " L	" " Z

XFV = EXCESS FLOW CHECK VALVE

DETAIL-1

TYPICAL FOR ALL XFVs (34) SHOWN ON THIS P & I D. ALL COMPONENTS WITHIN THE BLOCK ARE AN INTEGRAL PART OF THE XFV ASSEMBLY

REACTOR RECIRCULATION M/G SET 1G-201A

(INSTRUMENT AND EQUIPMENT NUMBERS WILL BE INDENTICAL TO ABOVE FOR 1G-201B WITH SUFFIX B, ANY EXCEPTIONS ARE SHOWN IN PARENTHESIS)

REACTOR VESSEL IT-201

REACTOR RECIRCULATION PUMP IP-201B

REACTOR RECIRCULATION PUMP IP-201A

REGULATORY DOCKET FILE COPY

FOR INFORMATION ONLY

TI APERTURE CARD

BECHTEL SAN FRANCISCO

DUANE ARNOLD ENERGY CENTER—UNIT NO 1

IOWA ELECTRIC LIGHT AND POWER COMPANY

CEDAR RAPIDS, IOWA

P & I D

REACTOR RECIRCULATION SYSTEM

JOB No.	DRAWING No.	REV.
7884	M-116	14

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