



(B35-ND01) RECIRC PUMP/MOTOR TEMP

LINE CODE	SET	NO.	IC	TE/BI	DESCRIPTION	TO WIRE NO'S
LINE CODE 228	A	1	TE/A1	TE/A1	MOTOR 'A' THRUST BEARING UPPER FACE	V00 V01
	A	2	TE/B1	TE/B1	THRUST BEARING LOWER FACE	V02 V03
	A	3	TE/C1	TE/C1	UPPER GUIDE BEARING	V04 V05
	A	4	TE/D1	TE/D1	LOWER GUIDE BEARING	V06 V07
	A	5	TE/E1	TE/E1	STATOR A - PHASE WINDING	V08 V09
	A	6	TE/F1	TE/F1	STATOR B - PHASE WINDING	V10 V11
	A	7	TE/G1	TE/G1	STATOR C - PHASE WINDING	V12 V13
	B	8	TE/H1	TE/H1	PUMP 'A' NO. 1 SEAL CAVITY	V14 V15
	B	9	TE/I1	TE/I1	PUMP 'A' NO. 2 SEAL CAVITY	V16 V17
	C	10	TE/J1	TE/J1	MOTOR 'A' STATOR WINDING COOLING WATER DISCHARGE	V18 V19
LINE CODE 227	C	11	TE/K1	TE/K1	MOTOR 'A' BEARING OIL COOLING WATER DISCHARGE	V20 V21
	C	12	TE/L1	TE/L1	PUMP 'A' SEAL COOLING WATER DISCHARGE	V22 V23
	A	13	TE/M1	TE/M1	MOTOR 'B' THRUST BEARING UPPER FACE	V24 V25
	A	14	TE/N1	TE/N1	THRUST BEARING LOWER FACE	V26 V27
LINE CODE 226	A	15	TE/O1	TE/O1	UPPER GUIDE BEARING	V28 V29
	A	16	TE/P1	TE/P1	LOWER GUIDE BEARING	V30 V31
	A	17	TE/Q1	TE/Q1	STATOR A - PHASE WINDING	V32 V33
	A	18	TE/R1	TE/R1	STATOR B - PHASE WINDING	V34 V35
	A	19	TE/S1	TE/S1	STATOR C - PHASE WINDING	V36 V37
	B	20	TE/T1	TE/T1	PUMP 'B' NO. 1 SEAL CAVITY	V38 V39
	B	21	TE/U1	TE/U1	PUMP 'B' NO. 2 SEAL CAVITY	V40 V41
	C	22	TE/V1	TE/V1	MOTOR 'B' STATOR WINDING COOLING WATER DISCHARGE	V42 V43
	C	23	TE/W1	TE/W1	MOTOR 'B' BEARING OIL COOLING WATER DISCHARGE	V44 V45
	C	24	TE/X1	TE/X1	PUMP 'B' SEAL COOLING WATER DISCHARGE	V46 V47

NOTED M-Y 0 - 1981 B.L. Dugan

PRC APERTURE CARD

STONE & WEBSTER ENGINEERING CORPORATION  
 NINE MILE POINT NUCLEAR STATION - UNIT 2  
 NIAGARA MOHAWK POWER CORPORATION  
 J.O. 12177

MANUFACTURER'S DRAWING DATA FORM

RESP. ENG. S. MEHTA (E1)  
 RESP. DES. ENG. C. LAKE (E1)

INSTRUCTIONS TO SUPPLIER (E2)  
 COMMENTS AS NOTED  
 APPROVED AS REVISED: AS DEFINED IN SPECIFICATION  
 RELEASED FOR FABRICATION  
 RELEASED FOR MATERIAL PURCHASE

SUPPLIER TO RESUBMIT: REVISED PRINTS, REVISED MICROFILM APERTURE CARDS, FOR REVIEW, FOR RECORD, NONE REQUIRED

INFORMATION ONLY: I-O, P-L, P-S, R&C, P-D, NEW, REV  
 PRELIMINARY LAYOUT, PRODUCTION STUDIES, REVIEW AND COMMENT, FINAL DETAILS, NEW, REVISED

DATE TO DESIGN (C) 3/31/81  
 REQUIRED RETURN DATE (E1) 3/24/81

DESIGN ENGINEER'S DATE STAMP (D) IN. NOTED MAR 3 1981 C.A. LAKE

DESIGN GROUP ROUTING (D)

ROUTE: ARCHITECTURE, CIVIL, CONCRETE, STEEL, BUILDING SERVICE, INSTRUMENT, MECHANICAL, PIPE SUPPORT, STRESS, MACHINE DESIGN/VESSEL, ELECTRICIAN MAR 3 1981 C.A. LAKE, LIGHTING, MODEL SHOP, EXTENSION OFFICE, CONTROL

FUNCTIONAL TITLE (E1) REACTOR RECIRC SYS ED  
 SUPERSEDES S & W FILE NO. (E1) 125-341 (25-341)  
 REMARKS (C) (LIMIT TO 24 CHARACTERS & BLANKS) (24-74) T1076  
 S & W EQUIP. I.D. CODE (E1) 2RCS  
 AREA DESIGNATION CODES (E1) 75-801  
 MFR'S. DWG. NO. (C) (LIMIT TO 24 CHARACTERS & BLANKS) (24-80) 761E791TY Sh. 10, Rev 2  
 MFR'S. NAME (C) (LIMIT TO 24 CHARACTERS & BLANKS) (24-80) GENERAL ELECTRIC  
 DATE MONTH DAY YEAR (12-31) 03 28 81  
 DWG. NO. (11-20) 12177  
 TYPE IN DESIGN (E1) C  
 MAX. DAYS (21-24) 21  
 JOURNAL TITLE (E1) (LIMIT TO 24 CHARACTERS & BLANKS) REACTOR RECIRC SYS ED  
 S & W FILE NO. (E1) 125-341 (21-24) 010107130101021518  
 JOB ORDER NO. 12177 00

ATTACH TO MFR'S. DRAWING