



SPECIFICATIONS:

- 1.0 PERFORMANCE PER SPECIFICATION - 249A1945
- 2.0 QUALIFICATION TEST REQUIREMENTS - 22A7813

NOTES:

1. SQUARE ROOT METER NOT AVAILABLE WITH SQUARE ROOT OUTPUT (OPTION C).
2. TEST TERMINALS NORMALLY SHORTED FOR 4 OUTPUT OPTION (UNLESS METER IS SUPPLIED).
3. ZERO ELEVATION/SUPPRESSION OPTIONS ARE EXCEPTIONS TO SPECIFICATION 249A1945.
4. USE THIS OPTION FOR VESSEL WATER LEVEL INSTRUMENTS WHERE REQUIRED.
5. OUTPUT CODE 7 PROVIDED WITH SLOTTED JACK-TYPE SCREW TERMINALS.
6. MAKE FROM 163C1559 SAME PART NUMBER.

DIMENSION BLOCK		
CODE *	DIM. A	DIM. B
3	2.12	2.75
4	2.12	2.75
5	2.12	2.75
6	2.18	2.81
7	2.18	2.81
8	2.25	2.83

* SEE RANGE TABULATION SH.2

7/16-20 UNF MTG HOLE .62 DEEP (TYP 4 PLACES)

STONE & WEBSTER ENGINEERING CORPORATION		MANUFACTURER'S DRAWING DATA FORM	
NINE MILE POINT NUCLEAR STATION - UNIT 2 NIAGARA MOHAWK POWER CORPORATION		RESP. ENG. R. COLICCHIO (E1)	
INSTRUCTIONS TO SUPPLIER (E2)		RESP. DES. ENG. P. CONTE (E1)	
INFORMATION ONLY		INSTRUCTIONS TO DESIGN (E1)	
APPROVED AS REVISED SPECIFICATION		P-L PRELIMINARY LAYOUT	
RELEASED FOR FABRICATION		P-S PRODUCTION STUDIES	
RELEASED FOR MATERIAL PURCHASE		R-G REVIEW AND COMMENT	
Q N T Y		F-D FINAL DETAILS	
REVISED PRINTS		NEW NEW	
REVISED MICROFILM		REV REVISED	
APERTURE CARDS			
FOR REVIEW			
FOR RECORD			
NONE REQUIRED			
NOTES:		DATE TO DESIGN (C) 7-21-82 REQUIRED RETURN DATE (E1) 8-23-82	
(E1) FOR INFORMATION ONLY RETURN TO SUPPLIER NOT REQUIRED		DESIGN ENGINEER'S DATE STAMP (D) IN: NOTED AUG 2 5 1982	
INSTRUCTIONS TO DESIGN GROUP ROUTING (D)		DESIGN GROUP ROUTING (D)	
DESIGN ENGINEER'S DATE STAMP (D) OUT: NOTED AUG 2 5 1982		REQUIRED PRINT MAC *	
INITIALS OF SELECTED REVIEWERS JDC		ROUTE	
RESPONSIBLE ENGINEER'S DATE STAMP (E2) NOTED JUL 21 1982		ARCHITECTURE	
SUPERSEDES S&W FILE NO. (E1) (100-34) (35-38)		CIVIL	
REMARKS (C) (LIMIT TO 25 CHARACTERS & BLANKS) (37-74) 6/16/82 7-1427		CONCRETE	
S&W EQUIP. TO CODE (E1) AREA DESIGNATION CODES (E1) (75-80) 2121C1560		STEEL	
MFR'S. DWG. NO. (C) (LIMIT TO 24 CHARACTERS & BLANKS) (37-80) 163C1560		BUILDING SERVICE	
MFR'S. NAME (C) (LIMIT TO 20 CHARACTERS & BLANKS) (81-80) G.E.		MECHANICAL	
DATE MONTH DAY YEAR (1-12/1-31/1-31/1-31) (81-84) 07/21/82		PIPE SUPPORT	
TIME (1-23/1-59/1-59/1-59) (85-88) 11:00		STRESS	
FUNCTIONAL TITLE (E1) (LIMIT TO 24 CHARACTERS & BLANKS) (89-90) TRANSMITTER, DIFFERENTIAL PRESSURE		MACHINE DESIGN/VESSEL	
S&W FILE NO. (E1) (11-20) (91-94) 10101160210010654		ELECTRICAL	
JOB ORDER NO. 12177 00		LIGHTING	
		MODEL SHOP	
		EXTENSION OFFICE	
		CONTROL	
		(C) PROJECT CLERK	
		(D) RESP. DESIGN ENGINEER	
		(E1) RESP. ENGINEER - ON DWS RECEIPT	
		(E2) RESP. ENGINEER - AFTER DWS REVIEW	
		MFC - MICROFILM APERTURE CARD	
		RVM - REVIEWER INITIALS	

TI
APERTURE
CARD

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