



1) USE CRANE 425A COMPOUND OR GRINNELL 169B ON ALL THREADED CONNS.

SIZE	QUAN.	FW
4	5	1
2 1/2	7	-
1	1	1

DESIGN SPEC.		DCC PM 102 QCS										W.P. = WORKING POINT T.O.E. = THREAD ONE END T.B.S. = THREAD BOTH ENDS B.S.E. = REVEL ONE END T.O.P. = TOP OF PIPE ELEV G.L.L. = MATERIAL QUALITY REQUIREMENTS T.L. = TRUE LENGTH										S.E.E. = REVEL BOTH ENDS P.O.E. = PLAIN ONE END P.B.E. = PLAIN BOTH ENDS S.O.P. = SHAPE ONE END B.O.P. = BOTTOM OF PIPE ELEV.										F.W. = FIELD WELD H. = HORIZONTAL V. = VERTICAL SW = SHOP WELD FSW = RFIELD SHOP WELD										R. = FIELD WELD O. = AUTOMATIC SHOP WELD M. = MANUAL SHOP WELD S. = VERIFY DIMENSION IN FIELD									
HANGER SEISMIC CLASS		H																																																	
TEST REQUIREMENTS		N/A																																																	
MATERIAL CLASS		A-21										SPEC. 104																																							
PIPE																										FITTINGS						TESTING						ADDITIONAL													
A-53				A-106				A-376				A-312								A-105				A-234				A-182				N.D.T.				N/A															
				G.R.B.																												M.T.				P.T.				U.T.											
STD.	XY	XXY	10	20	30	40	60	80	100	120	140	160					A-403				A-181				PRESSURE TEST																										
SMLS	WIDD																					MED.				PRESS.				DURATION																					

[illegible][illegible]

D-10B

2-NSW-194 (Sheet 2 of 3)
Lower Containment Ventilation
Unit 3 Supply Line

POUR/ZONE No. 227 FLOW DIAGRAM 1-2-3/116A
REQUIRED COMPLETION DATE _____ Q.S.I. 01
FABRICATED BY TUBECO WELD PROCEDURE _____

NPS DESIGNS INC.
NEW YORK, N.Y.

**FABRICATOR NOTE:
FABRICATION MUST
CONFORM TO LATEST
A.E.P. ARRGT. DWGS.**

LIVSEY & COMPANY, INC.
INDIANA & MICHIGAN ELECTRIC CO.
DONALD C. COOK NUCLEAR PLANT

DWN: <i>mm</i>	DATE: <i>6-1-73</i>	CONTAINMENT #	RE
CKD: <i>WP</i>	DATE: <i>6-2-73</i>		
ISSUED		<i>2-NSW-194</i> <i>(SHT. 2 OF 3)</i>	
REF. DWG. <i>2-5692</i>			