



<u>SITE FABR. PIECE MARKS</u>	<u>P.O.<sup>W</sup> PIECE MARKS</u>
2-NSW-199-62	74 2-NSW-199-2

DESIGN SPEC.		DCCAM108 QCS										E.P. = WORKING POINT T.S.E. = THREAD ONE END T.B.E. = THREAD BOTH ENDS B.S.E. = BEVEL ONE END T.O.P. = TOP OF PIPE ELEV B.S.L. = MATERIAL QUALITY REQUIREMENTS T.L. = TRUE LENGTH.					B.S.E. = BEVEL BOTH ENDS P.B.E. = PLAIN ONE END P.B.L. = PLAIN BOTH ENDS S.D.E. = SHAPE ONE END B.O.P. = BOTTOM OF PIPE ELEV.					F.W. = FIELD WELD H = HORIZONTAL V = VERTICAL SW = SHOP WELD FEW = FIELD SHOP WELD					B = FIELD WELD D = AUTOMATIC SHOP WELD M = MANUAL SHOP WELD V = VERIFY DIMENSION ON FIELD				
HANGER SEISMIC CLASS		II																													
TEST REQUIREMENTS		N/A																													
MATERIAL CLASS		A-21 SPEC. 10A																													

PIPE													FITTINGS			TESTING				ADDITIONAL
A-53	A-106		A-370		A-312								A-105	A-234	A-182	N.D.T.				
G.B.																M.T.	P.T.	R.T.	U.T.	
STD.	XY	XXY	10	20	30	40	60	80	100	120	140	160								
						X														
SMLS		WIDD											A-403	A-181	PRESSURE TEST					
															MED.					
																	PRESS.	DURATION		

[illegible][illegible]

**2-NSW-199 (Sheet 2 of 3)**  
**Lower Containment Ventilation**  
**Unit 4 Return Line**

POUR/ZONE No. <u>206</u>	FLOW DIAGRAM <u>1-P-514A</u>
REQUIRED COMPLETION DATE _____	Q.S.I. <u>01</u>
FABRICATED BY <u>TUBECO</u>	WELD PROCEDURE _____
NPS DESIGNS INC. NEW YORK, N.Y.	LIVSEY & COMPANY, INC. INDIANA & MICHIGAN ELECTRIC CO. DONALD C. COOK, NUCLEAR PLANT
	DWN: <u>MA</u> DATE: <u>5-15-53</u> <u>CONTAINMENT #2</u> ISS: <u>WP</u> DATE: <u>6-1-53</u> DWG. NO. _____ CKD: _____ REF. DWG. <u>2-NSW-199</u> <u>(SHT. 20F3)</u>
FABRICATOR NOTE: FABRICATION MUST CONFORM TO LATEST A.E.P. ARRGT. DWGS.	