



207

NOTE
1) USE CRANE AS A COMPOND OR GRINNELL 1698 ON ALL THREADED CONNECTIONS.

SITE FABR. PIECE MARKS P.O. # PIECE MARKS
2-NSW-194-L2 90 2-NSW-194-9

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

DESIGN SPEC.			HANGER SEISMIC CLASS			TEST REQUIREMENTS			MATERIAL CLASS			
DCR PM 102 QCS			II			N/A			A-21 SPEC. 104			
PIPE			FITTINGS			TESTING			ADDITIONAL			
A-33	A-106	A-376	A-312	A-105	A-234	A-182	N.D.T.	N/A				
STD.	XY	XXY	10	20	30	40	60	80	100	120	140	160
SMLS			WLD			PRESSURE TEST						
						MED.			PRESS.			
						DURATION						

ISO SHT. NO. 3444

QSL	ITEM	QTY.	SIZE	MATERIAL DESCRIPTION	TAG No. OR ASTM MAT'L.	HEAT NO.
01	1	3	2 1/2	125# CI. FLGD. GATE VA.	12GF25R2	
	2	24	5/16	5 LG HEX HD. MACH. BOLTS	A-307 GR.B.	
	3	24	5/16	HEAVY HEX NUTS (CL. E. TOL)		
	4	6	2 1/2	1/4 TRK 150# COMP. ASB. CLASH.		
	5	1	1"	150# THD. GATE VA. BRONZE OR BRASS	Y100G22	
	6	1	1"	3000# C.S.W. 90° ELL.	A-106 GR.B.	
	7	1	1"	3000# C.S. THD. CAP		
	8	1	1"	PIPE (SCH. 80) SMLS. C.S.	A-106 GR.B.	

REVISION RECORD

NO.	DATE	DESCRIPTION

D-10B

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

POUR/ZONE No. 207		FLOW DIAGRAM 12-5114A	
REQUIRED COMPLETION DATE		Q.S.I. 21	
FABRICATED BY TUBECO		WELD PROCEDURE	
NPS DESIGNS INC. NEW YORK, N.Y.			
LIVSEY & COMPANY, INC. INDIANA & MICHIGAN ELECTRIC CO. DONALD C. COOK NUCLEAR PLANT			
DWN: WP	DATE: 6/72	CONTAINMENT #2	
ISSUED	DATE: 10/72	DWG. NO.	REV.
		2-NSW-194	
		(SHT. 205)	
REF. DWG.	2-5692		

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