



HANGER MARK NO.

6	20	5	1-GNSW-R-583
4	20	3	1-GNSW-R-584
2 1/2	28	-	1-GNSW-R-585
1	3	5	1-GNSW-R-586
			1-GNSW-R-589

DESIGN SPEC.	SEE											
HANGER SEISMIC CLASS	DESIGN											
TEST REQUIREMENTS	CODE											
MATERIAL CLASS	STA-VIP											
A-33	A-106	A-376	A-312									
STD.	XY	XXY	10	20	30	40	60	80	100	120	140	160
SMLS	WLD											

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STD.	XY	XXY	10	20	30	40	60	80	100	120	140	160
SMLS	WLD											

ISO SHT. NO. 2712

QSL	ITEM	QTY	SIZE	MATERIAL DESCRIPTION	TAG NO. OR ASTM MAT'L.	HEAT NO.
01	1	9	2 1/2"	125" C.I. FLGD. GATE VA	12GF25R2	
	2	21	2 1/2"	1/8" THK. FULL FACE, COMP. ASBESTOS RUBBER BONDED GASKET		
	3	84	5/8"	3" LG. HEX. HD. MACH. BOLT	A-307 GR B	
	4	84	5/8"	HEAVY HEX. NUT CL. 2 TOL.		
	5	3	1"	600" C.S. SW GATE VA	Y-100G305	
	6	4	1"	3000" C.S. THD CAP	A-181 GR I OR II	
	7	25	1"	PIPE (SCH. 80) S.W. C.S.	A-106 GR B	
	8	1	1"	3000" S.W. HALF CPL'G. L.S.	A-181 GR I OR II	
	9	1	1"	200" GLOBE VA. SCR'D. BRASS	Y-100T23	
	10	1	6"	GATE VALVE, ISO, C.S., FLGD	154F06AS	
	11	1	6"	BLIND FLANGE, ISO, R.F., C.S.	A181A105, GR. I	
	12	2	6"	GASKET, 1/2" THK., FULL F., COMP. ASBST. RUBBER BONDED		
	13	16	3/4"	φ x 3 1/2" LG. HEX HEAD BOLT	A-307, GR B	
	14	16	3/4"	φ HEAVY HEX NUT	A-307, GR B	

REVISION RECORD

NO	DATE	DR	CH	DESCRIPTION	REMARKS
1	7/12/72	S.G.	R.P.	REVISED BY N.P.S. DESIGNS REVISED FABRICATOR & ADDED DIM'S	FAB ACTION REQ'D
2	7/27/72	A.S.	L.P.B.	REVISED CONFIGURATION OF PGS. 1-NSW-184-1, 2, 3 & ADDED PG. HNSW-184-3A REMOVED HOLDS. A.E.P. ARR'G'T DWG. 1-5692 REV. 4	FAB ACTION REQ'D
3	9/24/72	J.Q.	L.P.B.	DIM'S 3'-4 3/8", 2'-0 5/8" & 11 3/8" WERE 3'-4 7/16", 2'-0 3/16" & 11 3/16" RESPECT. A.E.P. ARR'G'T DWG. 1-5692 REV. 4	FAB ACTION REQ'D
4	3/5/73	J.Q.	I.F.	REVISED BY N.P.S. DESIGNS. ADDED 1" EL. TO 1-NSW-184-1, F.W'S. FIELD NOTE: SITE FAB. MARK 1-NSW-184-1 DETAIL 'A'. DIM. ITEMS B & 9 REV. NOTE 2. QTY OF DIM. ITEM 6 WAS 3 PER A.E.P. ARR'G'T DWG. 1-5692 REV. 5	FIELD ACTION REQ'D
5	7/1/75	D.V.G.M.	R.R.	PER R.F.C.-DC-12-2812 ADDED: 6" BRANCH CONN. & BLANKED OFF VALVE 154F06AS, WELD SYMBOLS @ STUB IN CON- NECTIONS. NECESSARY ITEMS TO B.I.M., DRAIN DIM'S SUPPORT DETAILS & SUPERSEDED HANGER, ISO. 1-GNSW- 184-1. REVISED: VENT LOCATION @ DET 'A'. PIPING DIM'S S.R. ELL. TO L.R. ELL. ALL ABOVE TO REFLECT AS-BUILT CONDITION.	NO FIELD ACTION REQ'D

PIECE MARK

P.O.#	PIECE MARK
BY TAYLOR	1-NSW-184-1
	- 2
	- 3
	- 3A
	- 4
	- 5
	- 6
	- 7
	- 8
	- 9
	- 10
SITE FAB	PIECE MARK
	1-NSW-184-L1
	- L2
	- L3
	- L4

POUR/ZONE No. 103 FLOW DIAGRAM 1-2-51-44

REQUIRED COMPLETION DATE Q.S.L. SEE DWG. 1-NSW-184-1

FABRICATED BY TAYLOR WELD PROCEDURE CODE STAMP

NPS DESIGNS INC. NEW YORK, N.Y.

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

FABRICATOR NOTE: FABRICATION MUST CONFORM TO LATEST A.E.P. ARR'G'T DWGS.

DWN: S.B. DATE: 6/30/72 CONTAINMENT SLOG

CKD: R.P. DATE: 7/1/72 DWG. NO. 1-NSW-184

ISSUED

REV. 5

REF. DWG. 1-5692