



INSERVICE INSTRUCTIONS

REV. NO.	DESCRIPTION	DATE	BY	APPV. DATE
0	REL. FOR CONSTRUCTION	1-26-79	WJL	1-26-79
1	ADDED FAB SHOP NOTE	2-11-79	WJL	2-11-79
2	ADD MAT. N, J, 8, WELDS 9, 10, 11 AND DETAIL "A" PER ADVISORY	2-26-79	WJL	2-26-79
3	CHANGE WELDS NO 9, 10, 11 FROM NI TO NC	4-12-79	WJL	4-12-79
4	ADDED MAT. "K" FOR ENCLPT 5120 AND WELD 12 PER MIN. 20698	8-27-79	WJL	8-27-79
5	REVISED TO CHANGE VALVE ENCLPT 5120 AND ADDED CONT.	9-28-81	WJL	9-28-81
6	ADDED WELD NC2FW24-13 (FIELD REQUEST)	9-28-81	WJL	9-28-81
7	DELETED VLV 2NI 160 MAT. N AND ADDED MAT. K PIPE FAB SHOP PER MIN. 20698	4-2-82	WJL	4-2-82
8	ADDED NOTE FOR WELDS 1, 2, 13 PER CP-891	4-21-82	WJL	4-21-82

FOR INFORMATION ONLY
SI APERTURE CARD

ITEM	SIZE	DES.	SPEC./GRADE	SCH./RATE	REMARKS
(L)	1"	PIPE CAP	SA-102/R-304	SA-408/WP-304	6000" FS, SW
(K)	3/4"	H/CPLG	SA-182, F-304	SA-403, WP-304	6000" FFS, SW
(O)	1"	PIPE	SA-376, TP-304	SA-372, TP-304	160 SMLS
(I)	1"	H/CPLG	SA-182, F-304	SA-403, WP-304	6000" FFS, SW, DRILL TO 3.7516
(G)	6"	VLV.	2NI 160 IN. 4J-8		
(F)	10"	VLV.	2NI 94 IN. 4J-6		
(E)	6"	68° ELL	SA-403/WP-304		160 COT FROM 90° ELL
(D)	6"	PIPE	SA-376/TP-304		160 SMLS
(C)	6"	45° ELL	SA-403/WP-304		160 SMLS BW
(B)	10"	40° ELL	SA-403/WP-304		140 SMLS BW
(A)	10"	PIPE	SA-376/TP-304		140 SMLS

OR

BILL OF MATERIAL QA CONDITION I

LAST WELD NO. 13

DUKE POWER COMPANY
McGUIRE NUCLEAR STATION

LAST FL. NO. NA

NUCLEAR SAFETY RELATED YES NO

BUILDING: REACTOR ZONE: R-22

PIPE SPEC: 2501.1/2501.2 REACTOR COOLANT

SYS. SYMBOL: D106/08

SEC. NO: MC-2414-03.20-03

DRAWING NO: 725'-0"

APPLICABLE CODE: ASME III

CLASS: A+B

ISO. NO: UCFI-2NC-24

REV: 8

PDR RIDS

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