



FOR INFOR. ONLY		MANHOURS	
SIZE	QS	CS	WELD
< 2 1/2"	20		
2 1/2" - 4"			
4" - 6"			
6" - 12"			
14" - 20"			
> 20"			
TOTAL	20		
TOTAL RT WELDS	17		
TOTAL PT WELDS	20		

INSERVICE INSPECTION

REVISIONS BLOCK				
GRD	REV. NO.	DESCRIPTION	QA DATE	APPV. DATE
	0	REL FOR CONSTRUCTION	6-5-82	RR
A-3	1	ADDED CLASS B DRAIN & WELDS NVPW255-17 HWK. 20. & FL2.	7-21-82	RR
	2	ADDED CONN. C FOR CONT. AND FLG FOR PARAGRAPH CHANGE.	1-28-81	RR
	3	ADDED QA Condition I	6-30-82	RR

FOR INFORMATION ONLY

SI APERTURE CARD

ITEM	SIZE	DES.	SPEC./GRADE	SCH./RATE	REMARKS
①	3/4"	VALV.	2NVP-63	1N. 9J-7	
②	3/4"	FLANGE	SA-182 F304	1600# 160	RE BLIND CL B
③	3/4"	FLANGE	SA-182 F304	2800# 1160	RE SW CL B
④	3/4"	PIPE	SA-312 TP304	SCH. 160	SMLS CL B
⑤	3/4"	PIPE	SA-312 TP304	SCH. 160	SMLS CL A
⑥	2"	2NVP-12	97-4		
⑦	1 1/2"	FLANGE	SA-182 F304	160/1500#	SWRF
⑧	2 1/2"	R. INSERT	SA-182 F304	6000#	FSSW
⑨	2 1/2"	TEE	SA-182 F304	6000#	SW INSERT DRILLED TO .375 ID
⑩	2"	90° ELL	SA-182 F304	6000#	FSSW
⑪	1 1/2"	PIPE	SA-312 TP304	160	FSSW
⑫	2"	PIPE	SA-312 TP304	160	SMLS

OR

BILL OF MATERIAL Q.A. Condition I

LAST WELD NO. LJVZFW255-20

DUKE POWER COMPANY
MCGUIRE NUCLEAR STATION

LAST FL. NO. 2NVP255-FL2

NUCLEAR SAFETY RELATED YES NO

PIPE SPEC: 1501.1 & 2501.2

SYS. SYMBOL: CHEMICAL N/V VOLUME CONTROL

SEC. NO: 19 & 25

DRAWING NO: MC 2414-22-22-00 2414-22-21-00

EL: 736-6"

APPLICABLE CODE: ASME SECT III

CLASS: A & B

ISO. NO: MCF-2NVP255

REV: 3

8904030054

PDR RIDS

