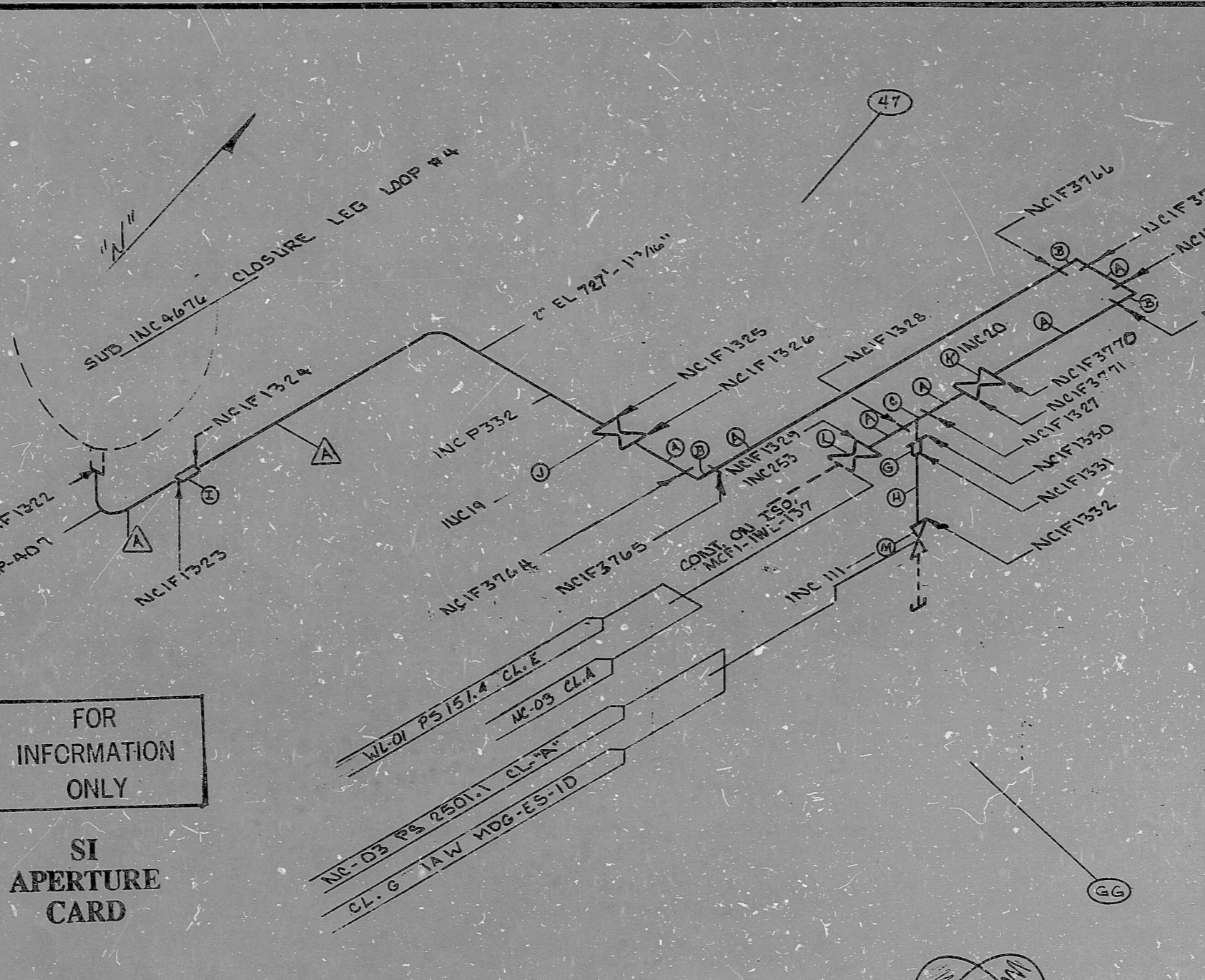


INSERVICE INSPECTION

ISO. NO.: MCFI-INC-32
 DUKE PIPING CLASS: ASME SECT. III CL. A
 SYSTEM SYMBOL: REACTOR COOLANT
 PIPING SPEC: NC-03 PS 2501.1
 DRAWING NO.: MC-1414-03.2D-00,03
 PROJECT: MCGUIRE

REV.	DATE	DESCRIPTION
5		REVISED TO DELETE CONT. INC 37 & REF. MDG-ES-1D
4		LAYOUT: ADDED NCIF3764 TO 3771, VALUE INC253C
3		CONDIC. CHANGE: MCD MCP-407 & DELETE MAT "B" + ADD MAT "I"
2		ADDED CL. CHANGES AT VALV. INC III, DELETED MATS DEF AND NCIF 1333; ADDED MATS G.H. CONT. OF ISO (PER VALV. 9413 AND 11,054)
1		ADDED THIS CTGS FOR MAT. ALLOCATION; ADDED PIPING ZONE
0		REL. FOR CONST. PER V.N. (712D)

NO.	ORIG. CHKD.	APPR.	DATE	DATE



FOR INFORMATION ONLY

SI APERTURE CARD

MATERIALS

(A)	2" PIPE SMLS SA-376	TP-304 SCH. 160 .344" APPRDX. 4'-6"
(B)	2"-90° SA-182, F-304 OR SA-403, WP-304	6000# FSSW
(C)	2"X2"X2" TEE SA-182 F-304 DR SA-403 WP-304	6000# 1REQ. S.W.
(D)	2"X 1" RED. INSERT SA-182 F-304 DR SA-403 WP-304	6000# 1REQ. S.W.
(E)	1" PIPE SMLS SA-376 OR SA-312, TP-304 SCH. 160 .250" APPRDX. 1'-0"	
(F)	2" FLG PLG SA-182 F-304 DR SA-403 WP-304	6000# 1REQD
(G)	2" VALVE INC19	IN 9J-16
(H)	2" VALVE INC20	IN 9J-508
(I)	2" VALVE INC253	IN 9J-508
(J)	1" VALVE INC III	IN 9J-26

6 REV. TO TAKE C REF. OFF INC20 & INC253; CORRECT FLAG (VN 24,101) *XX 1/15 10/22/80*

NOTE ONE:
 Δ THIS SYMBOL DENOTES MATERIALS THAT ARE PARTS OF PRE-ASSEMBLED SECTIONS. THEY ARE TO BE USED BY INSPECTOR FOR FIT-UP AND HEAT NUMBER CHECK.

PDR RIDS

01

8903230125

