133 H
E-23866-210-110, SH.1

LR-RCS | LR-RCS

(SEE NOTE 1)

3/4"

1"

HCV-176

S F.C. L.C.

HCV-177

S F.C. L.C.

PT-102

RC-368

RC-369

1/2"

HCV-180

S F.C. L.C.

RC-370

D

LR-RCS

LR-RCS

RC-371

134 G
E-23866-210-110, SH.18

PLUG

N.S.-2002-04-1

3/4"

1"

HCV-178

S F.C. L.C.

HCV-179

S F.C. L.C.

RC-167

LR-RCS | LR-RCS

30 C
114NS-M-12, SH.1

3/4" TUBING

3/4"

(SEE NOTE 1)

RC-373

RC-102

RC-126

RC-2119

IC-158

133 K
E-23866-210-110, SH.3

LR-RCS | LR-RCS

134 E
E-23866-210-110, SH.16

LR-RCS | LR-RCS

VENT TO CONTAINMENT ATMOSPHERE

3"

HCV-181

S F.C. L.C.

1"

LR-RCS

RC-372

D

- PORTIONS OF SYSTEM WITHIN LICENSE RENEWAL SCOPE ARE BOUNDED BY LR FLAGS.
- UNLESS OTHERWISE INDICATED, VENTS, DRAINS AND TEST CONNECTIONS THAT ARE WITHIN LICENSE RENEWAL BOUNDARIES ARE INCLUDED IN LR SCOPE TO THE DISCHARGE OF THE VALVE.
- ALL INSTRUMENTATION LINES NORMALLY OPEN TO THE PROCESS SYSTEM, THROUGH AND INCLUDING THE INSTRUMENT, ARE INCLUDED IN LR SCOPE.
- IN GENERAL, LR FLAGS ARE NOT SHOWN FOR VENTS, DRAINS, TEST CONNECTIONS OR INSTRUMENT LINES EXCEPT FOR CONTAINMENT PENETRATIONS.
- THE LICENSE RENEWAL BOUNDARY INCLUDES THE PIPING AND SUPPORTS UP TO THE FIRST SEISMIC SUPPORT PAST THE BLUE BOUNDARY FLAG.

NOTE

1. PLUG WITH 3/32 "ø ORIFICE WILL BE WELDED IN THE FLANGE.

REF. DWGS.:

NUCLEAR STRUCTURES DWG. *2002-04-1
COMBUSTION ENGINEERING DWG. *E-23866-210-110
P.K.S. DWG. *RC-2119

FORT CALHOUN STATION

EA-FC-00-131 DF 12/01

REACTOR COOLANT GAS VENT SYSTEM P & ID

DWG. D-4078

REV.SH. 3760	APVD 7/31/97	REV 14
FILE 20663		

FOR INFORMATION ONLY

NOTE: THIS PRINT IS TO BE USED FOR THE FCS LICENSE RENEWAL PROJECT ONLY. IT MAY NOT REFLECT THE MOST CURRENT REVISION OF THIS DRAWING.