REACTOR COOLANT PUMP 2A1

REACTOR COOLANT PUMP 2B1

REACTOR COOLANT PUMP 2A2

REACTOR COOLANT PUMP 2B2

REACTOR VESSEL

STEAM GENERATOR 2A

STEAM GENERATOR 2B

LOOP 2A1

LOOP 2B1

LOOP 2A2

LOOP 2B2

TO REACTOR DRAIN TANK

LEAK DETECTOR CONNECTION

TO RC GAS VENT SYSTEM 2-RCS-01 (C3)

FROM SI TK 2A1 2-SI-04 (D4)

TO PZR SPRAY PCV-1100F 2-RCS-03 (H7)

FROM SI TK 2B1 2-SI-04 (H4)

FROM REGEN HT EXCH 2-CVCS-04 (D7)

TO REGEN HT EXCH 2-CVCS-04 (G7)

TO/FROM PRESSURIZER 2-RCS-03 (E7)

FR HPSI PP 2B DISCH 2-SI-03 (G6)

TO LPSI PUMP 2B SUCT 2-SI-03 (E7)

TO PZR SPRAY PCV-1100E 2-RCS-03 (G7)

FROM SI TK 2B2 2-SI-04 (H7)

FROM REGEN HT EXCH 2-CVCS-04 (C7)

FROM SI TK 2A2 2-SI-04 (D7)

TO SAMPLE HT EXCH 2A 2-SAMP-02 (C3)

FR HPSI PUMP 2A DISCH 2-SI-03 (B6)

TO LPSI PUMP 2A SUCT 2-SI-03 (D7)

TO LT-1117 & LT-1117-1

D-086

NOTES:

1. FOR GENERAL NOTES & LEGEND SEE DRAWING NO. 2-NOTES-01.

FLORIDA POWER & LIGHT
ST. LUCIE NUCLEAR UNIT 2

REACTOR COOLANT

LICENSE RENEWAL BOUNDARY DRAWING

DRAWING NUMBER 2-RCS-04

REVISION 0

2RCS04.DWG