INSIDE CONTAINMENT

OUTSIDE CONTAINMENT

TO QUENCH TANK

V2199

FROM INST. AIR

V2507

FROM INST. AIR

FR RCP 2A1 CNTLD BLDOFF 2-RCS-05 (E7)

FR RCP 2A2 CNTLD BLDOFF 2-RCS-06 (E7)

FR RCP 2B1 CNTLD BLDOFF 2-RCS-07 (E7)

FR RCP 2B2 CNTLD BLDOFF 2-RCS-08 (E7)

V2304

V2303

V2302

V2301

V2878

SR02123

V2533

V2524

V2505

V2532

V2198

V02101

PT 2215

V2300

V2534

V2870

V2871

V2549

LLRT CONN.

FROM INST. AIR

FROM ION EXCHANGERS 2-CVCS-01 (H7)

V2500

TO FLASH TANK

V2101

V2823

V2585

V2588

FROM PZR STM SPACE SMPL

V2681

V2682

FR PRIMARY SAMPLING SYS

V2835

FROM CHARGING PUMPS 2-CVCS-04 (H3)

FR SAFETY INJECTION TANKS 2-SI-02 (A6)

V2556

FROM INST. AIR

V2869

LT 2226

LT 2227

V2113

V2621

V2114

VOLUME CONTROL TANK

TE 2225

PT 2225

V2103

V2588

FROM INST. AIR

V2102

V2513

V2408

V2100

TO GAS SURGE HEADER

V2948

V2947

V2104

TO GAS ANALYZER

TO LAB GAS PANEL

V2105

TO PLANT VENT STACK

V2865

V2867

FROM H2 SUPPLY MANF

V2622

V2112

V2855

V2859

FROM N2 SUPPLY HEADER

V2312

CHEMICAL ADD TK

TO DRN COLLECTION HDR

V2310

V2592

V2574

V2638

V2501

FM

METERING PUMP

V2308

V2309

CHEMICAL ADDITION STRAINER S2902

TO CHARGING PUMP 2A 2-CVCS-04 (G1)

TO CHARGING PPS 2B & 2C 2-CVCS-04 (B1)

FROM BAM TANKS & PPS 2-CVCS-03 (H7)

V2526

V2118

FT 2210 A

V2182

V2181

FROM INST. AIR

FROM BAM PUMPS

FROM PMW PUMPS

FE-2210X

V2183

FCV-2210X

V2184

V2512

V2188

V2820

V2446

V2447

V2446

V2846

TO RELIEF VLV COLL HDR

V2115

V2835

V2204

V2320

V2537

V2311

TO DRAIN COLL HDR

V2117

V2116

V2565

V2839

V2561

CLOSES

V2546

V2179

V2180

TO/FROM REFLNG WTR TK 2-CS-01 (C7)

V2545

D-021

NOTES:

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

FLORIDA POWER & LIGHT
ST. LUCIE NUCLEAR UNIT 2

# CHEMICAL AND VOLUME CONTROL

LICENSE RENEWAL BOUNDARY DRAWING

| DRAWING NUMBER | REVISION |
|---|---|
| 2-CVCS-02 | 0 |

2CVCS02.DWG