3-CVCS-01

ON DWG

FROM REGENERATIVE HEAT EXCHANGER 3-CVCS-02 (D-8)

LETDOWN ORIFICES

RO-3-3434 45 GPM

RO-3-3435 60 GPM

RO-3-3436 60 GPM

FROM INSTRUMENT AIR

SV-3-200A

SV-3-200B

SV-3-200C

CV-3-200A

CV-3-200B

CV-3-200C

PoS 200A

PoS 200B

PoS 200C

2"-CH-601R-1

2"-CH-2501R-7

DELAY PIPE

RV-3-203 600 PSIG

TO PRESSURIZER RELIEF TANK

FROM RHR HX OUTLET HDR VLV 3-760 3-RHR-01 (B-6)

HCV-3-142

TO SAMPLE SYSTEM VALVE PASS-3-011 3-SAMP-03 (F-1)

TO/FROM COMPONENT COOLING WATER SYSTEM 3-CCW-02

NON REGENERATIVE HEAT EXCHANGER 3E201

INSIDE REACTOR CONTAINMENT

OUTSIDE REACTOR CONTAINMENT

P-14

T202

RESIN FILL TANK

FROM PRIMARY WATER SYSTEM VALVE 10-565

TO VOLUME CONTROL TANK 3-CVCS-02 (B-5)

RV-3-209 200 PSIG

TO SAMPLING SYSTEM VALVE 3-974B 3-SAMP-03 (G-1)

FROM REFUELING WTR PURIF PUMP DISCH VLV 3-802B 3-SFP-01 (F-3)

TCV-3-143

3"-CH-151R-6

3"-CH-151R

2"-CH-151R-6

2"-CH-151R

RESIN FILL

DEMINERALIZER A 3T211A ITEM: DMMB1

DEMINERALIZER B 3T211B ITEM: DMMB2

DEMINERALIZER C 3T217 ITEM: DMC9

DEMINERALIZER D 3T212A ITEM: DMDB1

DEMINERALIZER E 3T212B ITEM: DMDB2

FROM POLISHING DEMINERALIZER

3F200A REACTOR COOLANT FILTER A

3F200B REACTOR COOLANT FILTER B

3F200C REACTOR COOLANT FILTER C

FROM PRIMARY WATER SYSTEM FLUSH

FROM PRIMARY WATER SYSTEM VLV 3-220

FROM WDS-POLISHING DEMIN VLV 4751B

FROM PRIMARY WATER SYSTEM FLUSH VLV 3-10-559

TO WASTE HOLD-UP TANK IN AUXILIARY BUILDING

TO WASTE DISPOSAL SYSTEM 5610-M-3061 SH. 9 (D-1)

TO SAFETY INJECTION SYSTEM

TO VOLUME CONTROL TANK VIA LCV-3-115A 3-CVCS-02 (B-1)

TO SAMPLING SYSTEM VALVE 3-974A 3-SAMP-03 (G-1)

CHEMICAL ADDITION

NOTES:

1. FOR GENERAL NOTES & LEGEND SEE DWG NO. 0-NOTES-01.

LEGEND

IBS = INSIDE BIOLOGICAL SHIELD
OBS = OUTSIDE BIOLOGICAL SHIELD
DH = DRAIN HEADER

D-034

FPL

CHEMICAL & VOLUME CONTROL

FLORIDA POWER & LIGHT
TURKEY POINT NUCLEAR UNIT 3

LICENSE RENEWAL BOUNDARY DRAWING

DRAWING NUMBER	REVISION
3-CVCS-01	0

4RCS03.DWG