DWG NO 0-FP-04

FROM SERVICE WATER PUMPS

FROM ELECTRIC FIRE PUMP DISCHARGE HEADER 0-FP-03 (G-7)

FROM DIESEL FIRE PUMP DISCHARGE HEADER 0-FP-03 (F-8)

FROM SCREEN WASH SYSTEM BACKUP WATER SUPPLY

10-647 10-636

10-PIV-59 10-HY-22

10-PIV-6 10-PIV-5 10-PIV-58 10-HY-2 10-HY-3

10-PIV-4 10-PIV-2 10-PIV-28 10-HY-1 10-PIV-27

10-PIV-49 TO UNIT 4 EMERGENCY DIESEL SPRINKLER SYSTEM 0-FP-07 (D-1)

10-PIV-48 TO UNIT 4 EMERGENCY DIESEL TRANS PUMP SPRINKLER SYS 0-FP-07 (G-1)

10-PIV-54

10-PIV-3

10-HY-18 10-PIV-55

10-HY-6

OSY-V-10-30

UNIT 1 BOILER AREA

UNIT 2 BOILER AREA

1ST BURNER DECK

LPS 41A UPPER 3RD BURNER DECK LOWER

LPS 41B UPPER 3RD BURNER DECK LOWER

EMERGENCY COOLING WATER

TO TRANSFORMER AREA

TO TURBINE AREA

TD

TO FEED PUMP AREA

TO CONDENSATE AREA

UNITS 1 & 2 TURBINE AREA

MAIN OFFICE BUILDING & MAINTENANCE BUILDING

TO SINK

SERVICE WATER TIE

10-PIV-7

SPRINKLER LINES

TO STORES BUILDING SPRINKLING SYSTEM

MAIN TRANSFORMER

START-UP TRANSFORMER

TO DELUGE SYSTEM

10-HY-4 10-PIV-8 10-PIV-10 10-PIV-11 10-HY-5 10-PIV-12

10-PIV-9 BLANK FLANGE

TO SWITCHYARD

TO LAWN SPRINKLER SYSTEM

TO UNITS 3 & 4 TURBINE AREA 0-FP-05 (G-1)

UNITS 3 & 4 REFUEL WATER AND PRIMARY WATER STORAGE TANKS

10-HY-13

TO DELUGE SUPPRESSION UNIT 3 FIRE ZONES 54 & 55 0-FP-06 (C-2)

TO DELUGE SUPPRESSION UNIT 4 FIRE ZONES 45 & 47 0-FP-06 (D-2)

10-678 10-677

HS-AB-04 HS-AB-05

AUXILIARY BUILDING AREA

HS-AB-02 HS-AB-03 HS-AB-01

10-676

UNIT 3 CONTAINMENT

UNIT 4 CONTAINMENT

TO DELUGE SUPPRESSION FIRE ZONE 79A 0-FP-06 (G-6)

10-679

TO UNITS 3 & 4 TURBINE AREA 0-FP-05 (B-1)

FROM UNITS 3 & 4 TURBINE AREA FIRE LOOP 0-FP-05 (A-6)

10-PIV-25 10-PIV-40 10-PIV-26 10-HY-12 10-PIV-39

TO SOUTH SITE AREA

FROM SERVICE WATER SYSTEM VALVE PCV-065

RAD WASTE BUILDING AREA

HS-RW-02 HS-RW-01

10-HY-11 10-PIV-32 10-PIV-33 10-PIV-31

TO UNITS 3 & 4 TURBINE AREA 0-FP-05 (A-8)

LEGEND & SYMBOLS

- HYDRANT
- HOSE STATION

G - GROUND
M - MEZZANINE
TD - TURBINE DECK

NOTES:

1. FOR GENERAL NOTES & LEGEND SEE DWG 0-NOTES-01.

D-060

FPL

FIRE PROTECTION

FLORIDA POWER & LIGHT
TURKEY POINT NUCLEAR UNITS 3 & 4

LICENSE RENEWAL BOUNDARY DRAWING

DRAWING NUMBER	REVISION
0-FP-04	0

0FP04.DWG