FROM DIESEL OIL STORAGE TANK VALVE 3-70-027B 3-EDG-03 (B-4)

2"-25-F

2" S F.C. SV-3-2051B

2" 3-70-010B

PI -3- 2328 3/4"-F 3/4" 3-70-564B

2" 3-70-005B

2x1 1/2

PI -3- 1578B 1/4"-F 3/4" 3-70-009B

1 1/2" 3P10B DIESEL OIL TRANSFER PUMP

1 1/2" 2x1 1/2

2" 3-70-006B

2" 3-70-007B

LR TO/FROM DIESEL OIL TRANSFER PUMP 3P10A 3-EDG-03 (C-6)

2"-25-F

2"-25-SS-44

2"-25-SS-43 2" SR D 3-70-392B 2"-25-S-41 TO/FROM COMMON HEADER AND RETURN TO STORAGE TANK

FROM INSTRUMENT AIR PCV-3-070B S SV-3-2046B F.C. CV-3-2046B

LR 2"

LR 3"-25-F FLAME ARRESTOR SR D

1 1/2" 3-70-127B

3/4" 3-70-013B

V SR D 1/2" 3-70-130B

1" 3-70-015B LS -3- 1553B

1" 3-70-016B LS -3- 1561B

1" 3-70-019B

1" 3-70-020B

1" 3-70-017B LS -3- 1562B

1" 3-70-018B LS -3- 1554B

1" 3-70-021B

1" 3-70-022B

LG -3- 1428B

3/4" 3-70-014B

1 1/2" 3-70-128B

D SR 1/2" 3-70-129B D

MANIFOLD

RETURN FROM INJECTORS

SUPPLY TO INJECTIONS

F F 3K4B DUPLEX FUEL FILTER

PI -3- 3672B

PI -3- 3670B 1/4" 3-70-594B

FUEL METERING VALVE

5/8" S.S. TUBING

1/2" 3-70-290B

5/8" S.S. TUBING

5/8" S.S. TUBING

EMERGENCY FUEL CUTOFF 1" 3-70-131B

ENGINE DRIVEN FUEL PUMP

FUEL OIL SUCTION STRAINER

1" 3-70-132B

1/2" 3-70-291B

ELECTRIC FUEL PRIMING PUMP

3K4B FLAME ARRESTOR SR D

RETURN OIL

SKID TANK

LI -3- 3402B

LS -3- 3522B

LR

1 1/2" S F.C. SV-3-3522B

3-1 1/2"-25-F

1 1/2" 3-70-048B

3-1 1/2"-25-F 1 1/2" 3-70-026B

3723B DIESEL OIL DAY TANK B

LR D SR 2" 3-70-029B

2"-25-F

3-70-248 3-70-249 3-70-250

DIESEL ROOM D

D SR 1 1/2" 3-70-041B D

NOTES:

1. FOR GENERAL NOTES & LEGEND SEE DWG 0-NOTES-01.
2. ALL COMPONENTS DEPICTED ON THIS DRAWING ARE WITHIN SYSTEM SEISMIC/Q-BOUNDARY.

D-047

FPL

EMERGENCY DIESEL GENERATOR-FUEL OIL

FLORIDA POWER & LIGHT
TURKEY POINT NUCLEAR UNIT 3
LICENSE RENEWAL BOUNDARY DRAWING

DRAWING NUMBER	REVISION
3-EDG-04	0

3EDG04.DWG