DIESEL OIL STORAGE TANK 1A
DIESEL OIL STORAGE TANK 1B
6" VENT WITH FLAME ARRESTER
OVERFLOW
TO DIESEL OIL WASTE SUMP
DIESEL OIL TRANSFER PUMP 1A
DIESEL OIL TRANSFER PUMP 1B
UNDERGROUND
GUARD PIPE (NOT IN LR SCOPE)
TO DSL OIL DAY TK 1A 1-EDG-02 (G1)
TO DSL OIL DAY TK 1B 1-EDG-05 (G1)
(WITHOUT PUMP) TRUCK FILL CONNECTION
(WITH PUMP) TRUCK FILL CONNECTION
TO/FROM UNIT 2 DO 2-EDG-01 (D4)
DIESEL OIL STORAGE TANK BLDG
DIESEL OIL SYSTEM

FROM COND PUMP DISCH
CHEM INJECTION TANK 1A
CHEM INJECTION TANK 1B
HYDRAZINE TANK
CHEMICAL INJECTION TANK 1C
CHEMICAL INJECTION PUMP 1A
CHEMICAL INJECTION PUMP 1C
CHEMICAL INJECTION PUMP 1B
HYDRAZINE PUMP 1A
HYDRAZINE PUMP 1B
CHEMICAL INJECTION PUMP 1D
CHEMICAL INJECTION PUMP 1E
FROM INST. AIR
TO 1A TURBINE SPRAY HOOD
TO 1B TURBINE SPRAY HOOD
TO CONDENSATE SYSTEM
TO COND PP DISCH HDR
TO HTR 5A & B INL HDR
TO STM GEN 1A
TO STM GEN 1B
CHEMICAL FEED SYSTEM

STEAM GENERATOR 1A
STEAM GENERATOR 1B
FROM INST. AIR
REACTOR AUXILIARY BUILDING
STEAM GENERATOR BLOWDOWN SYSTEM
STEAM GENERATOR BLOWDOWN SAMPLING PANEL
TO FLOOR DRAIN
TO ATMOS
SILENCER
BLOWDOWN TANK
TO EQUIP DRN TK (RAB)
TO DISCHARGE CANAL
FROM SGBTF
WET LAYUP CONN SG27
WET LAYUP CONN SG26
TELLTALE

D-024

NOTE
THIS DRAWING INCLUDES:
A. CHEMICAL FEED SYSTEM
B. DIESEL OIL SYSTEM
C. STEAM GENERATOR BLOWDOWN SYSTEM

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

FLORIDA POWER & LIGHT
ST. LUCIE NUCLEAR UNIT 1

EMERGENCY DIESEL GENERATOR

LICENSE RENEWAL BOUNDARY DRAWING

DRAWING NUMBER	REVISION
1-EDG-01	0