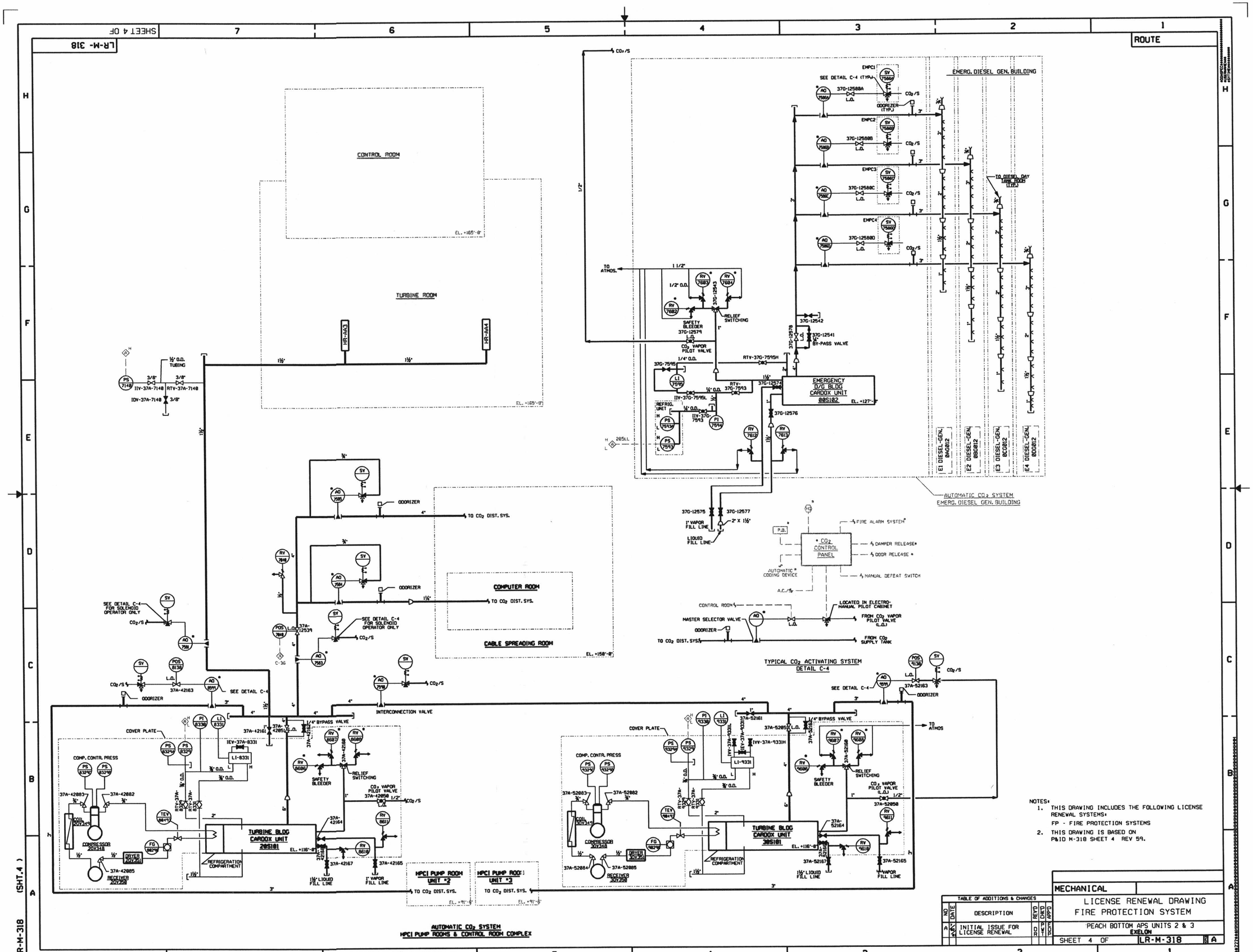

SHEET 4 OF
LR-M-318
ROUTE
CONTROL ROOM
TURBINE ROOM
COMPUTER ROOM
CABLE SPREADING ROOM
EMERG. DIESEL GEN. BUILDING
EMERGENCY D/G BLDG CARDOX UNIT 00S102
TO DIESEL DAY TANK ROOM (TYP.)
AUTOMATIC CO2 SYSTEM EMERG. DIESEL GEN. BUILDING
CO2 CONTROL PANEL
FIRE ALARM SYSTEM
DAMPER RELEASE
DOOR RELEASE
MANUAL DEFEAT SWITCH
AUTOMATIC CODING DEVICE
LOCATED IN ELECTRO-MANUAL PILOT CABINET
FROM CO2 VAPOR PILOT VALVE (L.O.)
FROM CO2 SUPPLY TANK
MASTER SELECTOR VALVE
TO CO2 DIST. SYS.
TYPICAL CO2 ACTIVATING SYSTEM DETAIL C-4
SEE DETAIL C-4 FOR SOLENOID OPERATOR ONLY
INTERCONNECTION VALVE
COVER PLATE
COMP. CONTR. PRESS
TURBINE BLDG CARDOX UNIT 20S101
TURBINE BLDG CARDOX UNIT 30S101
REFRIGERATION COMPARTMENT
HPCI PUMP ROOM UNIT #2
HPCI PUMP ROOM UNIT #3
AUTOMATIC CO2 SYSTEM HPCI PUMP ROOMS & CONTROL ROOM COMPLEX
NOTES:
1. THIS DRAWING INCLUDES THE FOLLOWING LICENSE RENEWAL SYSTEMS:
FP - FIRE PROTECTION SYSTEMS
2. THIS DRAWING IS BASED ON P&ID M-318 SHEET 4 REV 59.
TABLE OF ADDITIONS & CHANGES
NO DATE DESCRIPTION REV'D CHK'D APP'D
A INITIAL ISSUE FOR LICENSE RENEWAL
MECHANICAL
LICENSE RENEWAL DRAWING
FIRE PROTECTION SYSTEM
PEACH BOTTOM APS UNITS 2 & 3
EXELON
SHEET 4 OF LR-M-318 A
LR-M-318 (SHT.4)
CATEGORY A1
D-27