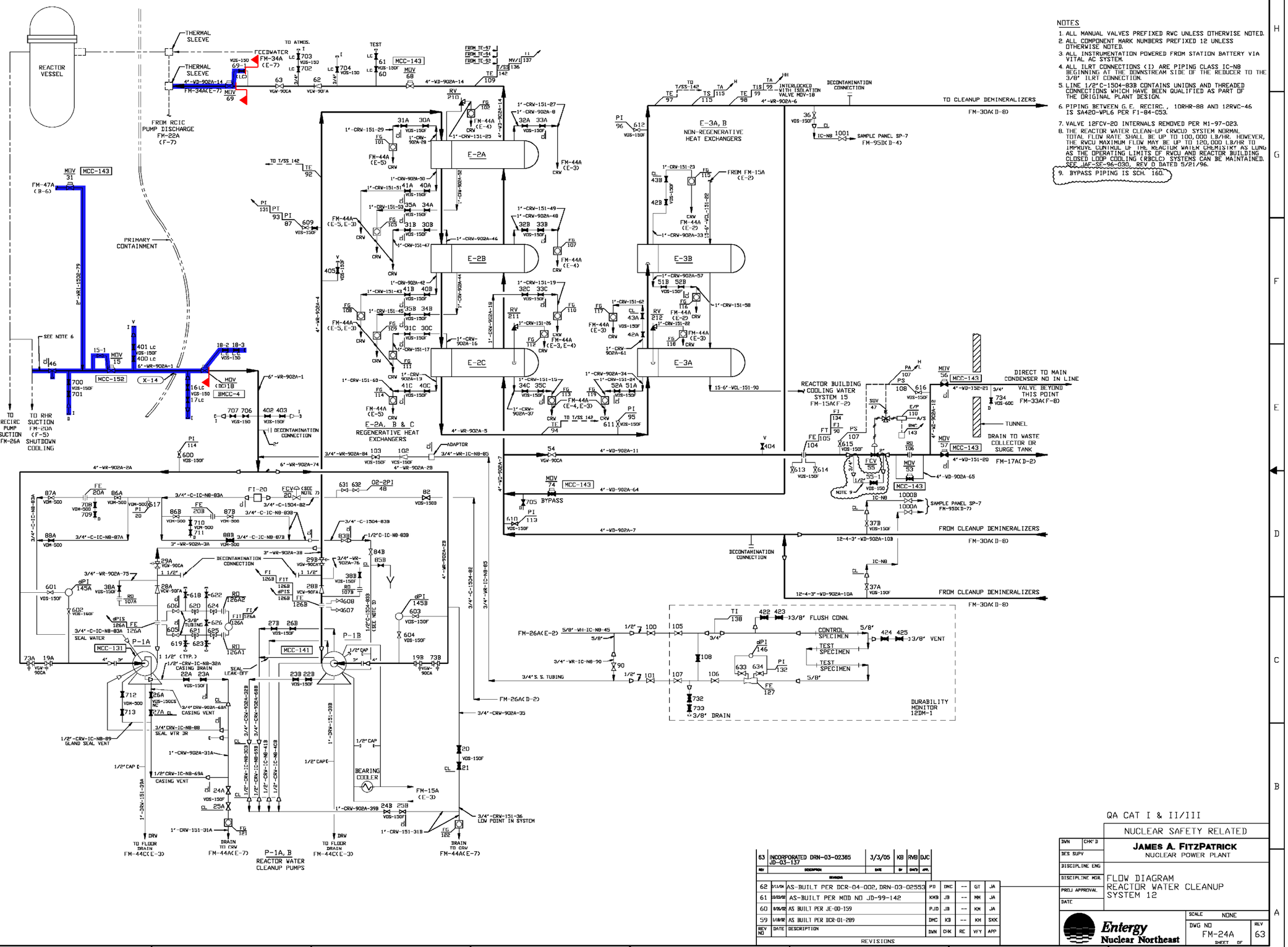
REACTOR VESSEL
THERMAL SLEEVE
THERMAL SLEEVE
FEEDWATER
FM-34A (E-7)
TO ATMOS.
TEST
FROM RCIC PUMP DISCHARGE FM-22A (F-7)
PRIMARY CONTAINMENT
MCC-143
MCC-152
MCC-131
MCC-141
E-2A
E-2B
E-2C
E-2A, B & C REGENERATIVE HEAT EXCHANGERS
E-3A, B NON-REGENERATIVE HEAT EXCHANGERS
E-3A
E-3B
TO RECIRC PUMP SUCTION FM-26A
TO RHR SUCTION FM-20A (F-5) SHUTDOWN COOLING
DECONTAMINATION CONNECTION
REACTOR BUILDING COOLING WATER SYSTEM 15 FM-15A(F-2)
DIRECT TO MAIN CONDENSER NO IN LINE
VALVE BEYOND THIS POINT FM-33A(F-8)
TUNNEL
DRAIN TO WASTE COLLECTOR OR SURGE TANK FM-17A(D-2)
TO CLEANUP DEMINERALIZERS FM-30A(D-8)
FROM CLEANUP DEMINERALIZERS FM-30A(D-8)
SAMPLE PANEL SP-7 FM-95D(B-7)
INTERLOCKED WITH ISOLATION VALVE MOV-18
BYPASS
P-1A
P-1B
REACTOR WATER CLEANUP PUMPS
SEAL WATER
SEAL LEAK-OFF
CASING VENT
BEARING COOLER
FM-15A (E-3)
FM-26A(E-2)
3/8" FLUSH CONN.
CONTROL SPECIMEN
TEST SPECIMEN
TEST SPECIMEN
3/8" VENT
3/8" DRAIN
DURABILITY MONITOR 12DM-1
LOW POINT IN SYSTEM
FM-44A (E-4)
FM-44A (E-5)
FM-44A (E-3)
FM-44A (E-2)
FM-44A (E-5, E-3)
FM-44A (E-3, E-4)
FM-44A (E-4, E-3)
FM-44A (E-5)
FROM FM-15A (E-2)
FROM TF-57
FROM TF-84
FROM TF-93
TO T/SS 142
TO T/SS 136
TO T/SS 142
DRV TO FLOOR DRAIN FM-44C(E-3)
DRAIN TO CRW FM-44A(E-7)
DRAIN TO CRW FM-44A(E-7)
DRV TO FLOOR DRAIN FM-44C(E-3)
DRV TO FLOOR DRAIN FM-44C(E-3)
DRAIN TO CRW FM-44A(E-7)
FM-47A (B-6)
FM-26A(D-2)
FM-15A (E-3)
FM-30A(D-8)
FM-95D(B-7)
FM-17A(D-2)
FM-33A(F-8)
SEE NOTE 6
SEE NOTE 7
SEE NOTE 9
SEE NOTE 10
SEE NOTE 11
SEE NOTE 12
SEE NOTE 13
SEE NOTE 14
SEE NOTE 15
SEE NOTE 16
SEE NOTE 17
SEE NOTE 18
SEE NOTE 19
SEE NOTE 20
SEE NOTE 21
SEE NOTE