(MFED) HOOD CUPSINK & INSTR. LAB DRAINS
(MFED) HVAC COND. UNIT
(MFED) FLOOR DR.
(MFED) SINK & NEW EYEWASH DRAIN
4"
3"
2"
CLEANOUT
OFFICE BLDG. / REACTOR BLDG.
V-22-307 1" DR.
FROM REGULATED SHOP DRAINS (MFED)
FROM PERSONNEL DECONT. STATION (MFED)
FROM CASK CLEANING STATION (MFED)
4"
2"
OFFICE BLDG. / REACTOR BLDG.
1" V-22-308 DR.
(H-9) BR-2003 SH8 V-6-998
SO 1212
RMS
RO 624
V-22-32 *212 F.O.
LAUNDRY DRAIN TANK T-22-002 (NV36)
3"CS (NV-4)
2" 1/2" (*230) V-22-0438
LT IM74
LR IM15
LAH
RMS
(B-7) GE 147434 SH3 LS-IM15B
(*284) V-22-209 1/4"SS (NV-13)
NV-4 NV-13
GRAB SAMPLE
1/2"CS (NV-4)
REACTOR BLDG. TUNNEL
(*272) V-22-205
1" (NV-4)
2"CS (NV-4)
(A-5) BR 148F437 SH3 V-22-40
(*255) S-108
1/2"
2"CS (NV-4)
(*271) V-22-204
(*270) V-22-203
2"CS (NV-4)
LAUNDRY DRAIN PUMP P-22-002 (NV40)
(RFED)(MFED)
(H-9) GE 147434 SH3 TO REACTOR BLDG. FLOOR DRAIN SUMPS A
(MFED) SHOWER HOT CHEM. LAB
(H-9) GE 147434 SH3 RB FLOOR DRAIN SUMP A
(RFED)
1/2"
(*731) V-22-1036
V-22-1037
V-22-1038
V-22-1039 1/2"
PI 607
(MFED) HOT CHEM LAB SOUTH HOOD CUP SINK
1 1/2"
OFFICE BLDG. / REACTOR BLDG.
(G-2) BR W0012 PASS ROOM
(MFED) HOT CHEM LAB EYEWASH
(MFED) HOT CHEM LAB SINKS & NORTH HOOD CUP SINK
OFFICE BLDG. / REACTOR BLDG.
2"
1 1/2"
3"
V-22-309 1" DR.
1" V-22-310 DR.
NRW ANNUC. WC-LAH 099
V-22-311 1/2" DR.
ORW ANNUC. LAH
LS 687
LAB DRAIN TANK T-22-003 (*685)
RMS
2"SS (NV-1)
1"SS (NV-3)
2"SS (NV-3)
TUNNEL REACTOR BLDG.
(F-7) GE 148F437 SH12 WASTE NEUTRALIZER TANK NV05A
WC-HV168
SP(RW)14 V-22-778
(*753) V-22-218
(*762) V-22-217
1 1/2" (NV-2)
1 1/2"SS (NV-2)
WC-HV168
1 1/2"FC-101
1 1/2"WC-287
(H-3) GE 148F437 SH4 CHEM WASTE COLLECTION TANKS
3/4" V-22-1032
V-22-1033
V-22-1034
V-22-1035 1/2"
PI 688
LAB DRAIN TANK PUMP P-22-003 *686
(*774) S-109
(*761) V-22-216
1"SS (NV-1)
(*764) V-22-215
1"SS
2"SS (NV-3)
(RFED)(MFED)
(H-2) GE 147434 SH4 RB FLOOR DRAIN SUMP A
DECON SHOWER A
DECON SINK A
V-22-757 1/4
V-22-761 H.C.
V-22-759 3/4
V-22-763 1 1/4
HOLDING TANK "A" P-22-036
J1 232 0003
DECON SHOWER B
DECON SINK B
V-22-758 1/4
V-22-762 H.C.
V-22-760 3/4
V-22-764 1 1/4
HOLDING TANK "B" P-22-037
J1 232 0004

NOTES:
1. THIS DRAWING IS BASED ON GE 148F437 SHEET 2 REVISION 39.
2. THIS DRAWING INCLUDES THE FOLLOWING LICENSE RENEWAL SYSTEMS:
   (MFED) – MISCELLANEOUS FLOOR AND EQUIPMENT DRAINS
   (RFED) – REACTOR BUILDING FLOOR AND EQUIPMENT DRAINS

TABLE OF ADDITIONS & CHANGES

| NO | DATE | DESCRIPTION | REV'D | CHK'D | APP'D |
|---|---|---|---|---|---|
| 0 | 7/03 | INITIAL ISSUE FOR LICENSE RENEWAL | NVS GC | SKM | TO |

MECHANICAL

LICENSE RENEWAL DRAWING
LIQUID RADWASTE COLLECTION AND PROCESSING SYSTEM FLOW DIAGRAM

OYSTER CREEK
AmerGen

SHEET 2 OF 18 | LR-GE-148F437 | REV 0

DRAWING LR-GE-148F437 SH. 2 OF 18

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