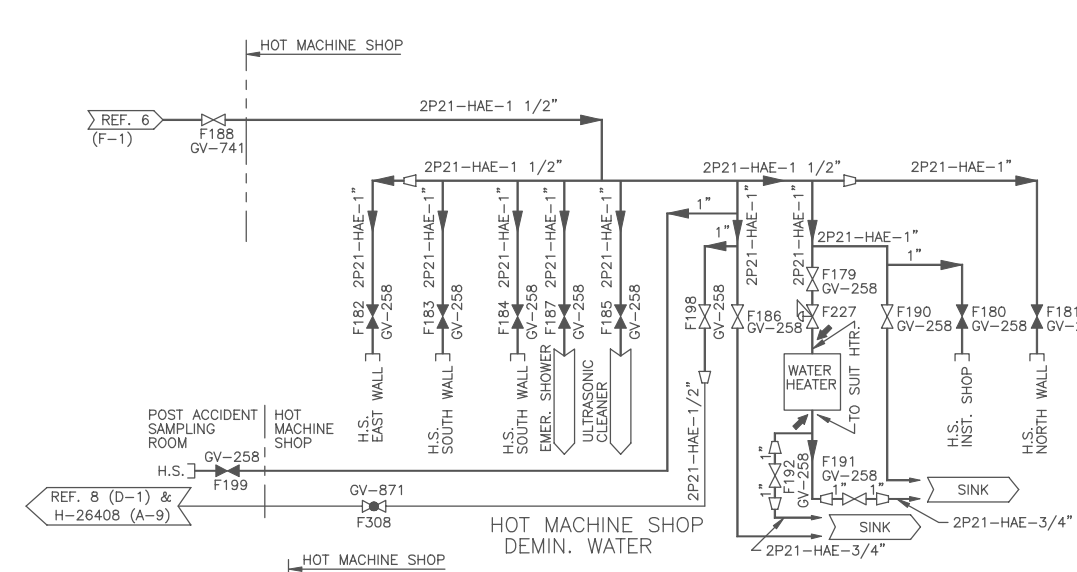
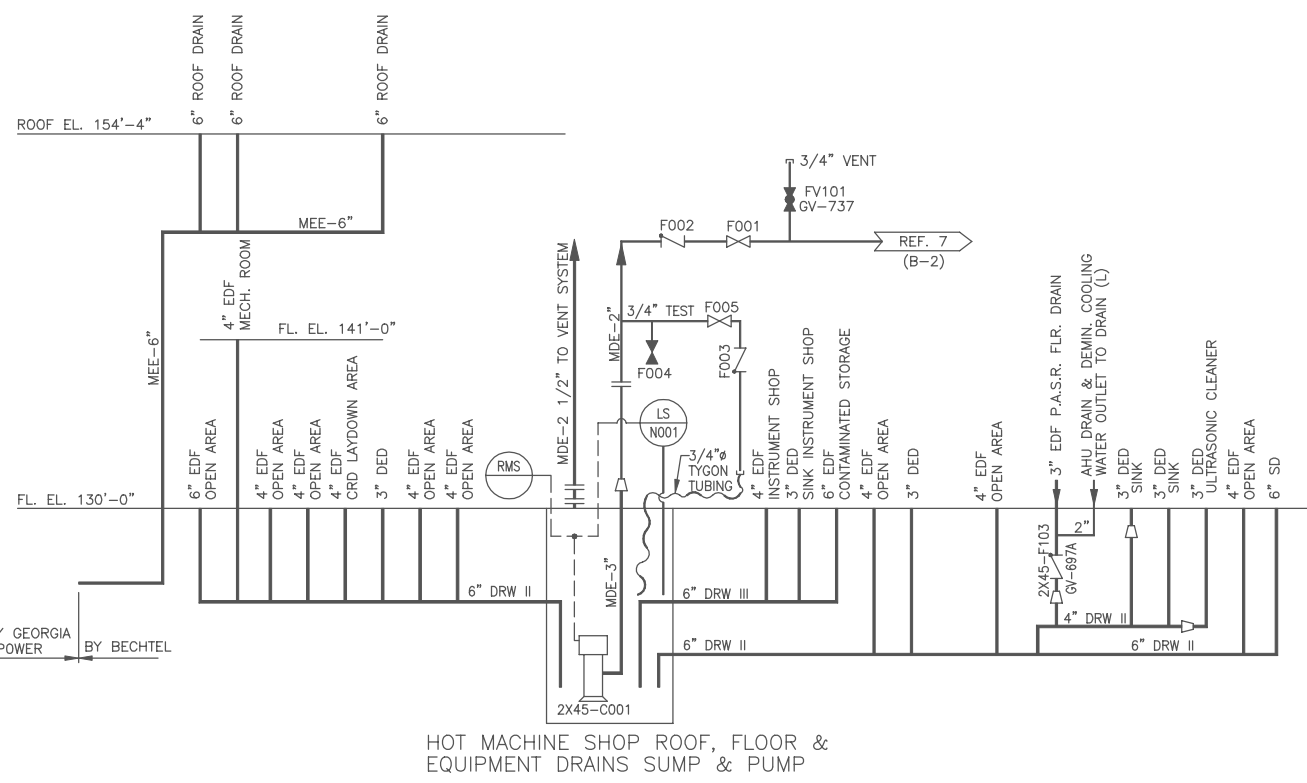


A
B
C
D
E
F
G
H
J



| MR / HR RADIATION ZONE | | | |
|------------------------|--------------|--------------------------|----------------------|
| ZONE | D.DOSE RATE* | GENERAL LOCATION | OCCUPANCY GUIDE ONLY |
| I | < 0.5 | OFFICE LABS, MACH. SHOP | UNLIMITED |
| II | < 2.5 | PASSAGE & CONTROL PANELS | 40 HRS/WK |
| III | < 15.0 | SHORT TIME ACCESS AREA | 6 HRS/WK |
| IV | < 100.0 | LIMITED ACCESS AREA | 1 HR/WK |
| V | > 100.0 | RESTRICTED ACCESS AREA | "X" MIN/WK |

- LEGEND**
- (TRX) - ADDRESSABLE INTERFACE MODULE
 - EDF - EQUIPMENT DRAIN IN FLOOR
 - DRW - DIRTY RADIOACTIVE WASTE
 - DED - DIRTY EQUIPMENT DRAIN
 - CC - COOLING COIL
 - HC - HEATING COIL
 - ☆ - SUPPLIED BY EQUIPMENT VENDOR
 - (MS) - MONITOR SWITCH

- NOTES:**
1. ALL DRAINAGE EQUIPMENT AND VALVE NO'S. TO BE PREFIXED BY MPL 2X45 UNLESS OTHERWISE NOTED.
 2. ALL VENTILATION EQUIPMENT TO BE PREFIXED BY MPL 2X41 UNLESS OTHERWISE NOTED.
 3. ALL SERVICE WATER EQUIPMENT AND VALVE NO'S. TO BE PREFIXED BY MPL 2P41 UNLESS OTHERWISE NOTED.
 4. ALL DEMIN. WATER EQUIPMENT AND VALVE NO'S. TO BE PREFIXED BY MPL 2P21 UNLESS OTHERWISE NOTED.
 5. ALL SERVICE AIR EQUIPMENT AND VALVE NO'S. TO BE PREFIXED BY MPL 2P51 UNLESS OTHERWISE NOTED.
 6. ALL FIRE PROTECTION EQUIPMENT AND VALVE NO'S. TO BE PREFIXED BY MPL 2X43 UNLESS OTHERWISE NOTED.
 7. A BLANK IS INSTALLED IN THE DISCHARGE SIDE OF FAN 2X41-C001. FAN IS DISABLED.

REFERENCE:

| REFERENCE | MPL. NO. | DWG. NO. |
|--|-------------|----------|
| 1. FIRE PROTECTION FCD | 2X43130 W23 | B-24717 |
| 2. REACTOR BUILDING SERVICE WATER SYS. P&ID | 2P41-1010 | H-26050 |
| 3. REACTOR BUILDING VENT. SYS. P&ID | T41-1020 | H-16005 |
| 4. FIRE PROTECTION P&ID PUMPHOUSE & YARD MAINS | | H-11033 |
| 5. REACTOR & RADWASTE BLDG. SERVICE AIR SYS. DIAGRAM | 2P51-1020 | H-26058 |
| 6. REACTOR BUILDING DEMINERALIZED WATER SYS. P&ID | 2P21-1010 | H-26047 |
| 7. RADWASTE SYS. P&ID SH. NO. 3 | 2G11-1010 | H-26028 |
| 8. POST ACCIDENT SAMPLING SYSTEM P&ID | 2P33-1010 | H-28135 |
| 9. HOT MACHINE SHOP FLOOR & ROOF DRAINS | 2X45-1010 | H-26214 |

LICENSE RENEWAL DOCUMENT

MPL NO. 2X45-1010
 MPL NO. 2X41-1010
 MPL NO. 2P41-1010

MPL NO. 2P21-1010
 MPL NO. 2P51-1010
 MPL NO. 2X43-1010

ACAD14 HL26053



LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No.2
 HOT MACHINE SHOP
 SUPPORT SYSTEM P&ID

Revision: A Date: 11-08-99
 APPROVED. ISSUED PER LICENSE RENEWAL BOUNDARY PACKAGES. DRAWING CREATED FROM H-26053, REV.18; BY TRM.

| DATE | BY | CHK'D | APP'D | LOCATION | DOCUMENT NUMBER | REVISION |
|------|-----|-------|-------|----------|-----------------|----------|
| | TRM | LCF | | 10-502 | HL-26053 | A |

BOUNDARY DIAGRAM NO.: 2P41-B01-08
FUNCTION(S) NO.: 2P41-01
 PREPARED BY: R. L. MYERS
 DATE: 12/2/99
 REVIEWED BY: ALEX MORRISON
 DATE: 12/2/99

BOUNDARY DIAGRAM NO.: 2X43-B01-23
FUNCTION(S) NO.: 2X43-04
 PREPARED BY: M D STEPHENS
 DATE: 2/6/98
 REVIEWED BY: ALEX MORRISON
 DATE: 7/13/98