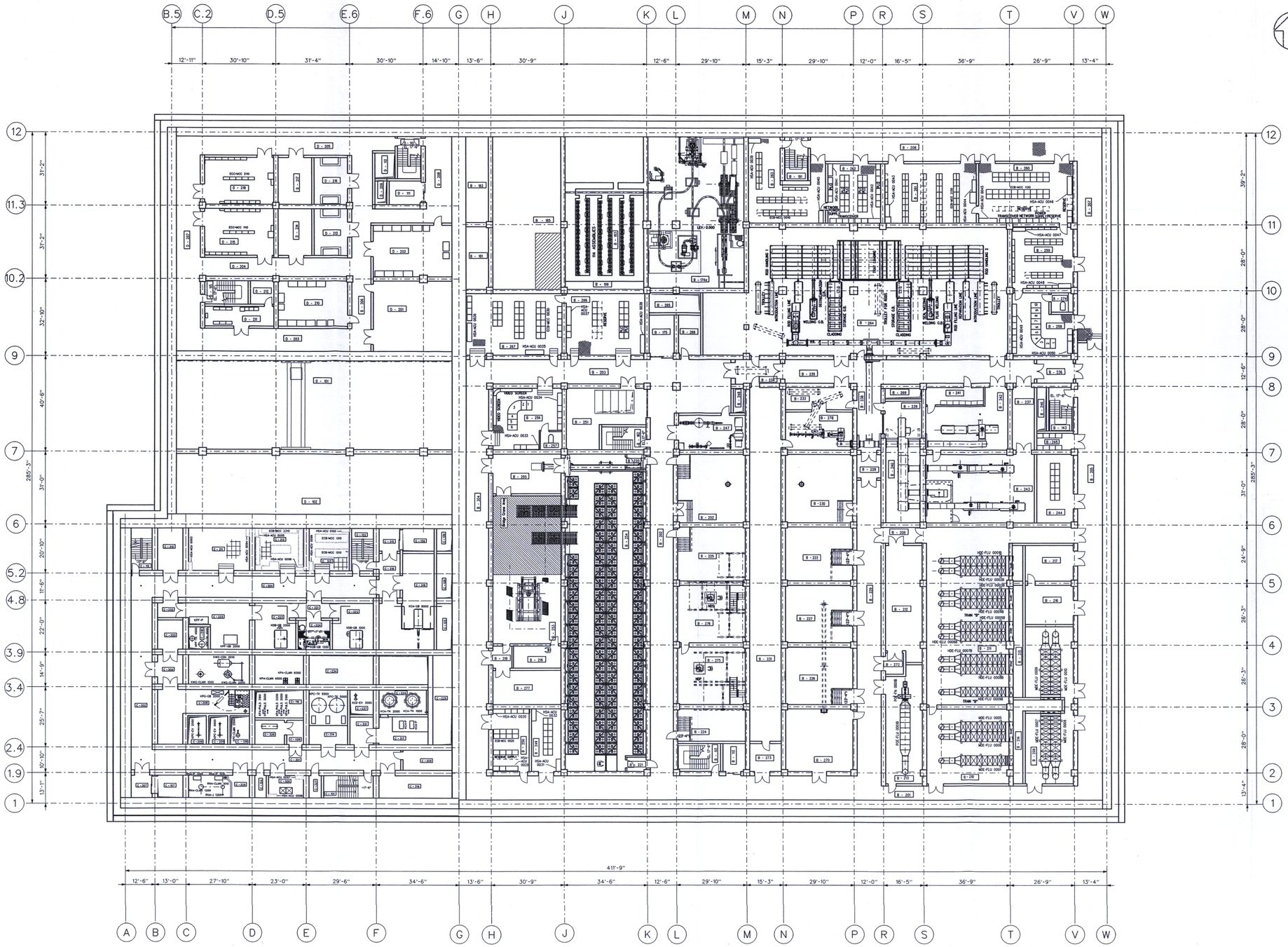


| ROOM IDENTIFICATION | | | | |
|---|---|---|---|---|
| NUMBER | DESIGNATION | CONFINEMENT ZONE | ROOM LOCATION | |
| B-001 | PERSONNEL AND MATERIAL CORRIDOR | C2 | 1 | |
| B-002 | PERSONNEL AND MATERIAL CORRIDOR | C2 | 1 | |
| B-003 | PERSONNEL AND MATERIAL CORRIDOR | C2 | 1 | |
| B-004 | PERSONNEL AND MATERIAL CORRIDOR | C2 | 1 | |
| B-005 | AIR LOCK | C2 | 1 | |
| B-006 | AIR LOCK | C2b | 1 | |
| B-007 | PERSONNEL AND MATERIAL CORRIDOR | C2 | 1 | |
| B-008 | PERSONNEL AND MATERIAL CORRIDOR | C2 | 1 | |
| B-009 | MD FILTER ROOM | C2 | 1 | |
| B-010 | MD FILTER ROOM | C2 | 1 | |
| B-011 | MD FILTER ROOM (TRAIN B) | C2 | 1 | |
| B-012 | INTERMEDIATE FILTER ROOM | C2b | 1 | |
| B-013 | PD FILTER ROOM | C2 | 1 | |
| B-014 | MD PLENUM | C2 | 1 | |
| B-015 | HD PLENUM | C2 | 1 | |
| B-016 | ELECTRICAL EQUIPMENT ROOM TRAIN B | C2 | 1 | |
| B-017 | ELECTRICAL EQUIPMENT ROOM TRAIN A | C2 | 1 | |
| B-018 | ELECTRICAL ROOM | C2b | 1 | |
| B-019 | AIR LOCK | C2b | 1 | |
| B-020 | AIR LOCK | C2b | 1 | |
| B-021 | AIR LOCK | C2b | 1 | |
| B-022 | SPARE | C2 | 1 | |
| B-023 | SPARE | C2 | 1 | |
| B-024 | SPARE | C2 | 1 | |
| B-025 | SPARE | C2 | 1 | |
| B-026 | SPARE | C2 | 1 | |
| B-027 | AIR LOCK | C2b | 1 | |
| B-028 | PERSONNEL AND MATERIAL CORRIDOR | C2 | 1 | |
| B-029 | SPARE | C2 | 1 | |
| B-030 | PERSONNEL AND MATERIAL CORRIDOR | C2b | 1 | |
| B-031 | MATERIAL TRANSFER | C2b | 1 | |
| B-032 | AIR LOCK | C2b | 1 | |
| B-033 | PERSONNEL AND MATERIAL CORRIDOR | C2b | 1 | |
| B-034 | AIR LOCK | C2b | 1 | |
| B-035 | PERSONNEL AND MATERIAL CORRIDOR | C2b | 1 | |
| B-036 | PERSONNEL AND MATERIAL CORRIDOR | C2b | 1 | |
| B-037 | ACCESS TO 240 | C2b | 1 | |
| B-038 | GROUND & SORTED PELLET STORAGE | C2b | 1 | |
| B-041 | ELECTRONIC EQUIPMENT | C2b | 1 | |
| B-042 | QUALITY CONTROL | C2b | 1 | |
| B-043 | SORTING | C2b | 1 | |
| B-044 | ELECTRONIC EQUIPMENT | C2 | 1 | |
| B-045 | ELECTRONIC EQUIPMENT | C2 | 1 | |
| B-046 | SPARE | C2 | 1 | |
| B-047 | PHASE NITROGEN | C2 | 1 | |
| B-048 | PLENUM | C2 | 1 | |
| B-049 | POWDER RECEIVING ELECTRONIC ROOM | C2 | 1 | |
| B-050 | POWDER RECEIVING MCC ROOM | C2 | 1 | |
| B-051 | MATERIAL AIR LOCK | C2 | 1 | |
| B-052 | SPARE | C2 | 1 | |
| B-053 | COUNTING ROOM | C2b | 1 | |
| B-054 | WASTE DRUM STORAGE | C2b | 1 | |
| B-055 | AIR LOCK | C2b | 1 | |
| B-056 | WASTE CONTROL ROOM | C2 | 1 | |
| B-057 | ENGINEER OFFICE | C2 | 1 | |
| B-058 | CLADDING CONTROL ROOM | C2 | 1 | |
| B-059 | CLADDING AND ROD CONTROL ELECTRONIC ROOM | C2 | 1 | |
| B-060 | CLADDING AND ROD CONTROL MCC ROOM WAY 1 | C2 | 1 | |
| B-061 | CLADDING AND ROD CONTROL MCC ROOM WAY 2 | C2 | 1 | |
| B-062 | ASSEMBLY ELECTRONICS ROOM | C2 | 1 | |
| B-063 | ASSEMBLING MCC ROOM | C2 | 1 | |
| B-064 | CLADDING | C2b | 1 | |
| B-065 | PLENUM | C2 | 1 | |
| B-066 | WASTE ELECTRONICS ROOM | C2 | 1 | |
| B-067 | WASTE MCC ROOM | C2 | 1 | |
| B-068 | STORAGE ADDITIVE PREPARATION | C2 | 1 | |
| B-069 | UTILITY CHASE | C2b | 1 | |
| B-070 | HCA EQUIPMENT | C2 | 1 | |
| B-071 | | | | |
| B-072 | AIR LOCK | C2b | 1 | |
| B-073 | AIR LOCK | C2b | 1 | |
| B-074 | ENGINEER OFFICE | C2 | 1 | |
| B-075 | UO2 RECEIVING HOPPER ROOM FOR NDP | C2b | 1 | |
| B-076 | UO2 RECEIVING HOPPER ROOM FOR NDS | C2b | 1 | |
| B-077 | FILTER ROOM | C2b | 1 | |
| B-078 | DECLADDING | C2b | 1 | |
| B-080 | UTILITIES AUXILIARIES | C1 | 1 | |
| B-081 | BATTERIES ROOM WAY 1 | C1 | 1 | |
| B-082 | PERSONNEL AND MATERIAL CORRIDOR | C1 | 1 | |
| B-083 | PERSONNEL AND MATERIAL CORRIDOR | C1 | 1 | |
| B-084 | PERSONNEL AND MATERIAL CORRIDOR | C1 | 1 | |
| B-085 | PERSONNEL AND MATERIAL CORRIDOR | C1 | 1 | |
| B-086 | PERSONNEL AND MATERIAL CORRIDOR | C1 | 1 | |
| B-087 | PLENUM | C1 | 1 | |
| B-088 | BATTERIES ROOM WAY 2 | C1 | 1 | |
| B-089 | WEAK CURRENTS | C1 | 1 | |
| B-090 | UTILITY CHASE | C1 | 1 | |
| B-091 | EMERGENCY HVAC ROOM TRAIN A | C1 | 1 | |
| B-092 | EMERGENCY BATTERIES ROOM TRAIN A | C1 | 1 | |
| B-093 | EMERGENCY ELECTRICAL ROOM TRAIN A | C1 | 1 | |
| B-094 | EMERGENCY HVAC ROOM TRAIN B | C1 | 1 | |
| B-095 | EMERGENCY BATTERIES ROOM TRAIN B | C1 | 1 | |
| B-096 | EMERGENCY ELECTRICAL ROOM TRAIN B | C1 | 1 | |

BHP ROOMS (C-1XXX) ARE SHOWN ON BHP PLAN DRAWINGS.

D-10

Figure 11.1-17 MFFF Processing Area Process Conceptual Layout Level 2 (Elevation 23'-4")