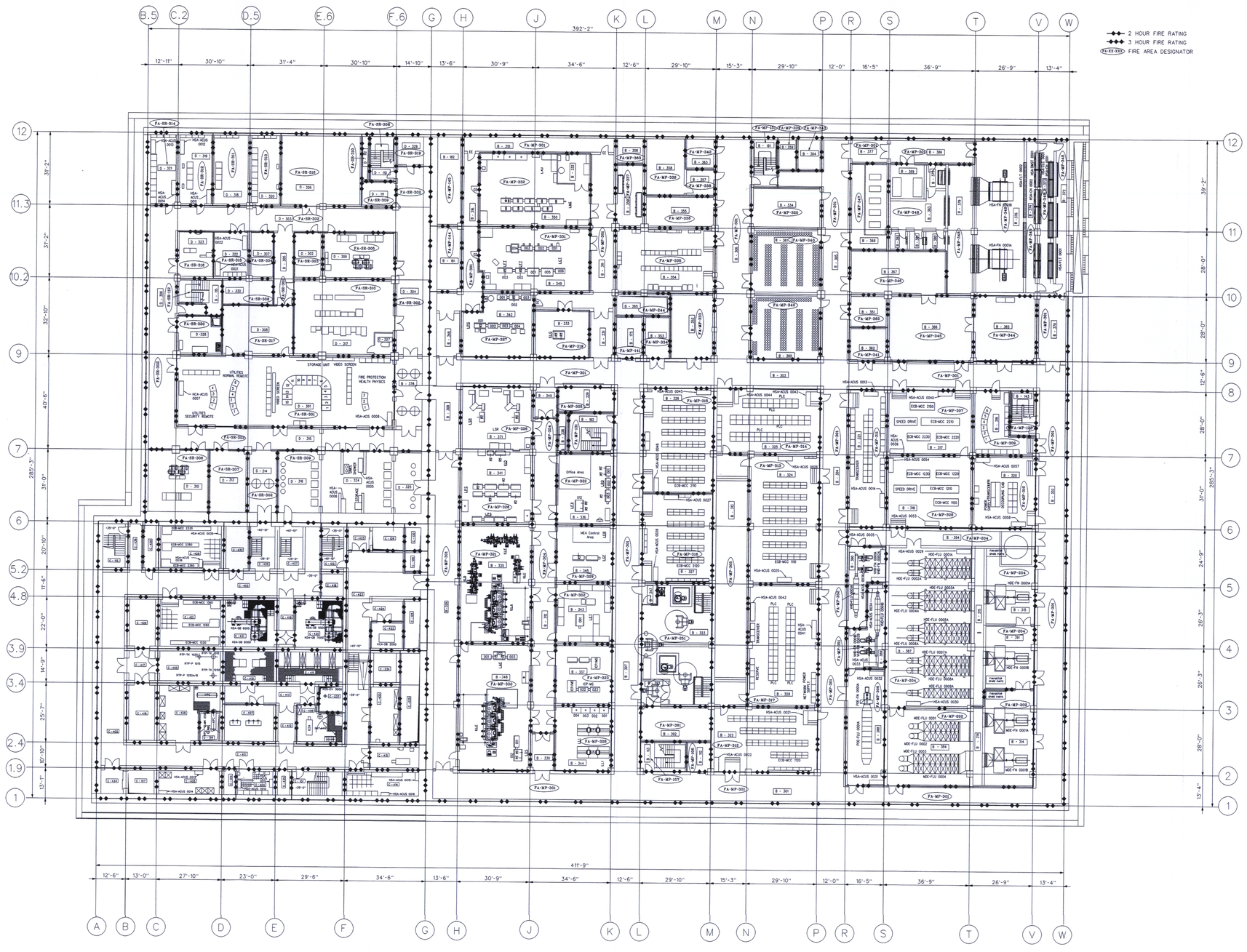

ROOM IDENTIFICATION NUMBER	ROOM IDENTIFICATION DESIGNATION
B - 301	PERSONNEL AND MATERIAL CORRIDOR
B - 302	PERSONNEL AND MATERIAL CORRIDOR
B - 303	PERSONNEL AND MATERIAL CORRIDOR
B - 304	PERSONNEL AND MATERIAL CORRIDOR
B - 305	PERSONNEL AND MATERIAL CORRIDOR
B - 306	PERSONNEL AND MATERIAL CORRIDOR
B - 307	MECHANICAL
B - 308	PERSONNEL AND MATERIAL CORRIDOR
B - 309	PERSONNEL AND MATERIAL CORRIDOR
B - 310	AIR LOCK
B - 311	PERSONNEL AND MATERIAL CORRIDOR
B - 312	UTILITY CORRIDOR
B - 313	MD FAN ROOM
B - 314	MD FAN ROOM
B - 315	AIR LOCK
B - 316	UTILITIES MCC ROOM WAY 3
B - 317	UTILITIES MCC ROOM WAY 1
B - 318	UTILITIES CONTROL ROOM
B - 319	UTILITIES SECURITY ELETRONIC ROOM
B - 320	UTILITIES NORMAL ELECTRONIC ROOM
B - 321	PELLET MCC ROOM WAY 1
B - 322	VCH CONTROL ROOM
B - 323	POWDER MCC ROOM WAY 1
B - 324	PELLET AREA ELECTRONICS ROOM
B - 325	POWDER MCC ROOM WAY 2
B - 326	PELLET MCC ROOM WAY 2
B - 327	POWDER AREA ELECTRONICS ROOM
B - 328	AIR LOCK
B - 329	PERSONNEL AND MATERIAL CORRIDOR
B - 330	AUTOCLAVE
B - 331	LIQUID SAMPLE STORAGE
B - 332	CHEMICAL PRODUCT STORAGE
B - 333	POLISHING LABORATORY
B - 334	RECEPTION AND COMMUNITY
B - 335	ICP-MS
B - 336	PLENUM
B - 337	MATERIAL
B - 338	ICP-MS
B - 339	MASS SPECTROMETRY PREPARATIONS
B - 340	GAS PHYSICS
B - 341	CALIBRATION
B - 342	REAGENT PREPARATION
B - 343	LIQUID WASTE PROCESSING AND HCA
B - 344	PERSONNEL AND MATERIAL CORRIDOR
B - 345	AIR LOCK
B - 346	DISSOLUTION AND CHEMICAL
B - 347	ICP-MS
B - 348	CHEMOGRAPHY AND METALLOGRAPHY
B - 349	EMERGENCY TRAIN B ELECTRONIC ROOM
B - 350	TMI CONTROL LAB
B - 351	ELECTRICAL ROOM
B - 352	MCAN CURRENTS AND RAD CONTROL ELECTRICAL ROOM
B - 353	COMPUTER ROOM
B - 354	INTERMEDIATE FILTER ROOM
B - 355	3 WAY ROADING
B - 356	ELECTRICAL
B - 357	UTILITY CHASE
B - 358	CO2 BOTTLE STORAGE
B - 359	LABORATORY GAS STORAGE
B - 360	EMERGENCY TRAIN A ELECTRONIC ROOM
B - 361	OFFICE
B - 362	HVAC UTILITY CHASE
B - 363	CHEMICAL PRODUCT STORAGE
B - 364	MECHANICAL AND ELECTRICAL FACILITY
B - 365	HVAC
B - 366	CHILLED WATER PUMP ROOM
B - 367	CHILLED WATER
B - 368	AIR LOCK
B - 369	MASS SPECTROMETRY ANALYSIS
B - 370	PRE-FILTERS
B - 371	COILS (PRE-HEATING AND COOLING)
B - 372	FINE FILTERS AND HEATING COILS
B - 373	PLENUM "A"
B - 374	AIR LOCK
B - 375	AIR LOCK FOR PRESSURE DIFFERENTIAL
B - 376	AIR LOCK
B - 377	SUPPLY PLENUM "B"
B - 378	COOLING COILS
B - 379	POST HEATING COIL
B - 380	"PCV" SUPPLY PLENUM
B - 381	PLENUM "B"
B - 382	HEPA FILTERS
B - 383	PERSONNEL AND MATERIAL CORRIDOR
B - 384	MD FILTER
B - 385	PD FILTER ROOM
B - 386	VHE Fan
B - 387	VHE Fan
B - 388	MD FAN ROOM
B - 389	UO2 INTERMEDIATE STORAGE
B - 390	MATERIAL AIR LOCK
B - 391	PERSONNEL AND MATERIAL CORRIDOR
B - 392	POLISHING CONTROL ROOM
B - 393	OFFICE
B - 394	PERSONNEL AND MATERIAL CORRIDOR
B - 395	PERSONNEL AND MATERIAL CORRIDOR
B - 396	PERSONNEL AND MATERIAL CORRIDOR
B - 397	PERSONNEL AND MATERIAL CORRIDOR
B - 398	OFFICE
B - 399	OFFICE
B - 400	EMERGENCY HVAC CONTROL ROOM TRAIN A
B - 401	EMERGENCY HVAC CONTROL ROOM TRAIN B
B - 402	ELECTRICAL
B - 403	CORRIDOR
B - 404	PERSONNEL AND MATERIAL CORRIDOR
B - 405	FIRE MONITORS
B - 406	COMPUTER ROOM
B - 407	EMERGENCY TRAIN A - CONTROL ROOM
B - 408	EMERGENCY TRAIN B - CONTROL ROOM
B - 409	EMERGENCY TRAIN A - ELECTRONIC ROOM RELAY
B - 410	EMERGENCY TRAIN B - ELECTRONIC ROOM RELAY
B - 411	MCAN CURRENTS - FIRE DETECTION
B - 412	MCAN CURRENTS - SAFEGUARDS
B - 413	CONTAMINATED FIRST AID
B - 414	RAD MONITORS
B - 415	CENTRAL ALARM STATION
B - 416	ENGINEER OFFICE
B - 417	STAIRS
B - 418	STORAGE
B - 419	HVAC UTILITY CHASE
B - 420	AIR LOCK
B - 421	AIR LOCK

B-XXX ROOMS (C-XXX) ARE SHOWN ON BAP FLAM DRAWINGS.

Figure 7-3 MOX Processing Area
Fire Area/Barrier Conceptual Layout
Level 3 (Elevation 40'-10")

D-3