



**LEGEND:**

CA	CONTROLLED ACCESS
EE	EMERGENCY EXIT
FD	FIRE DOOR
MSL	MEAN SEA LEVEL
T.O.C.	TOP OF CONCRETE
L-XXXX	ROOM, CELL, (VAULT) OR TUNNEL
LCXXXX	CORRIDOR OR CONNECTING VESTIBULE
LMXXXX	MEZZANINE
LPXXXX	ROOM PLATFORM
LPCXXXX	CORRIDOR PLATFORM
LCHXX	CHASE
L-AXXX	ANNEX ROOM
LSTXX	STAIR
LELVXX	ELEVATOR
LEPXXX	EQUIPMENT PAD
⊗	SUMP
⊠	EQUIPMENT LAYDOWN AREA
▨	CONCRETE
▧	CHECKERED PLATE
▩	GRATING
⊕	EMERGENCY EYEWASH
⊞	LADDER
⊟	CHASE ACCESS CEILING PANEL
⊠	EMERGENCY SHOWER/EYEWASH
⊡	FLOOR PENETRATION

- NOTES:**
- FOR GENERAL NOTES, SEE 24590-LAW-P1-P01T-00001.
  - CONTENTS OF THIS DOCUMENT ARE DANGEROUS WASTE PERMIT AFFECTING.
  - REFER TO DWG. 24590-LAW-P1-P01T-00003 22'-0" PLAN FOR ITEMS BELOW 28'-0" LEVEL AND NOT INDICATED ON THIS DRAWING.
  - REFER TO DRAWING 24590-LAW-P1-P23T-01002 AND 01003 FOR EQUIPMENT IDENTIFICATION NUMBERS.
  - DELETED
  - SEE REVISION 6 OF THIS DRAWING FOR REVISION HISTORY.
  - DELETED
  - LAW ANNEX ROOMS L-A117, A118, AND A118A ARE CLASSIFIED AS R2/C2. ALL REMAINING LAW ANNEX ROOMS ARE CLASSIFIED AS R1/C1.
  - REFER TO 24590-B0F-P1-50-00002 FOR CHILLED WATER BOOSTER PUMP LOCATION.
  - CONCRETE PAD LEPO03 ASSOCIATED WITH MVE-XFMR-20603 AND MVE-XFMR-20604 WILL INCLUDE A CONTAINMENT CURB AND BE SLOPED TO A LOW POINT AT THE NORTHEAST CORNER OF THE SLAB. REFER TO CSA DRAWINGS FOR DETAILS.
  - THE RADIATION/CONTAMINATION CLASSIFICATIONS DEPICTED ON THE DRAWING ARE FOR DESIGN PURPOSES ONLY AND DO NOT NECESSARILY INDICATE THE ACTUAL RADIOLOGICAL CLASSIFICATION DURING RADIOACTIVE OPERATIONS.
  - ROOMS ARE OFFICIALLY IDENTIFIED BY ROOM NUMBERS ONLY. ROOM NUMBERS ARE ESTABLISHED AND CONTROLLED ON GENERAL ARRANGEMENT DRAWINGS. ONLY ROOM NUMBERS ARE NEEDED TO IDENTIFY ROOMS ON ENGINEERING DISCIPLINE DOCUMENTS. WHILE ROOM NUMBERS ARE CONTROLLED, THE MOST COMMON NAME OF ROOMS ASSOCIATED WITH EACH ROOM NUMBER ARE SHOWN FOR REFERENCE ONLY ON ARCHITECTURAL FLOOR PLANS.

13. REVISED TO INCORPORATE THE FOLLOWING:
- 24590-LAW-AIN-A10T-00077: REVISED PARTITION WALLS IN L-0103.
  - 24590-LAW-PIN-P01T-00036: ADDED HORIZONTAL COILING DOOR IN L-0102.
  - 24590-LAW-PIN-P01T-00061: REVISED NOTE 11.
  - 24590-LAW-PIN-P01T-00066: REVISED NOTE 8.
  - REVISED RADIATION/CONTAMINATION CLASSIFICATIONS FOR L-0109A, L-0109B, L-0113, L-0115A, L-0115B, L-0119 AND L-0119B, PER 24590-LAW-MAR-ENS-07-0001 AND E&NS RECOMMENDATIONS.
  - ADDED TAGS FOR RLD SUMPS.
  - ADDED CONCRETE PADS FOR CDG EQUIPMENT.
  - ADDED C2V-COND-00014A/B.
  - REVISED FIRE BARRIER WALL AT BSA/FIRE RISER ROOM.
  - RELOCATED GUARDRAIL IN LCH07 TO ACCOMMODATE DOOR LOCATION.
  - REMOVED GIRTS, CROSS-BRACING AND OVERHEAD BUILDING STEEL IN EXPORT BAY FOR CLARITY.
  - REMOVED TEMPORARY RAMPS IN TRUCK BAY.
  - REVISED STAIRS FOR CLARITY.
  - ADDED NOTE 13, REVISED NOTE 6, DELETED NOTE 5.

Proposed rooms to include in the DWP

Room included in DWP

LAW containment building boundary

REV	DESCRIPTION	ORG	CHKD	RVWD	APVD	DATE
7	REVISED TO INCORPORATE CHANGES IN NOTE 13	MS	AP	KAH	PM	05/03/13
6	REVISED TO INCORPORATE CHANGES IN NOTE 6	CMS	AEP	KAH	PM	03/02/10
5	REVISED TO INCORPORATE CHANGES IN NOTE 6	TH	CMS	JM	JR	04/03/07
0	ISSUED FOR DESIGN-SUPERSEDES					
	DWG-W375LV-PL00043, REV. D	AH	RM	N/A	GD	07-03-02

**REVISION HISTORY**

ISSUED BY: APP/WTP/PDC	PROJECT No: 24590	SITE: HANFORD	AREA: 200E	BUILDING No.: 200E
ORIGINATOR: HARSHFIELD, ALAN	DATE: 07-03-02	CHECKER: MOSSBRUCKER, ROBERT	DATE: 07-03-02	APPROVER: BUNCIAN, GARTH
REVIEWER: N/A	DATE: N/A			

**LAW VITRIFICATION BUILDING GENERAL ARRANGEMENT PLAN AT EL. 3'-0"**

CONTRACT No: DE-AC27-0TRV14136

SCALE: 1/4" = 1'-0"

24590-LAW-P1-P01T-00002