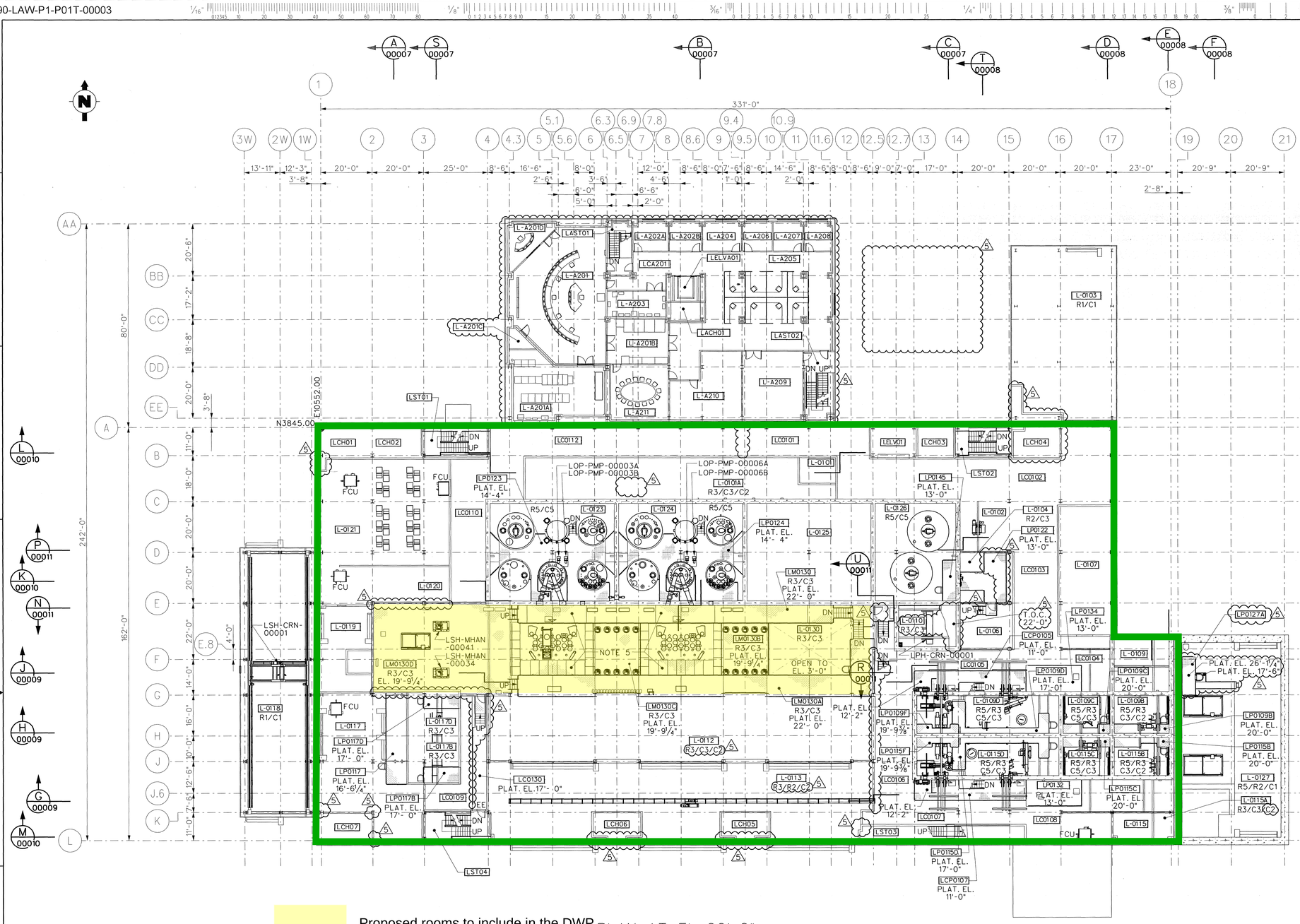

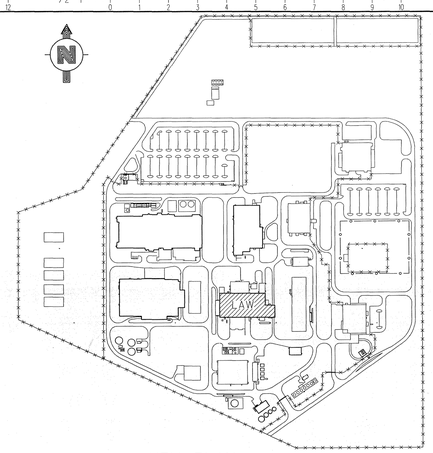

KEY PLAN
NTS

NOTES:

1. FOR GENERAL NOTES, SEE 24590-LAW-P1-P01T-00001.
2. CONTENTS OF THIS DOCUMENT ARE DANGEROUS WASTE PERMIT AFFECTING.
3. REFER TO DWG. 24590-LAW-P1-P01T-00002, FOR ITEMS BELOW 28'-0" LEVEL AND NOT INDICATED ON THIS DRAWING.
4. SEE REVISION 4 OF THIS DRAWING FOR REVISION HISTORY.
5. REMOVABLE DECK PLATE PROVIDES ACCESS FOR INSPECTION AND REMOVAL OF MELTER OFFGAS SPOOLS, MELTER FEED LINES AND MELTER DISCHARGE HEATERS. DO NOT PERMANENTLY INSTALL ANY EQUIPMENT IN THESE AREAS.
6. DELETED
7. ALL ANNEX ROOMS SHOWN ON THIS DRAWING ARE CLASSIFIED AS R1/C1.
8. 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.
9. REVISED TO INCORPORATE THE FOLLOWING:

   24590-LAW-A1N-A10T-00034: REVISED PARTITION WALLS.

   24590-LAW-A1N-A10T-00038: REVISED LELVA01.

   24590-LAW-P1N-P01T-00054: ADDED NOTE 8.

   24590-LAW-P1N-P01T-00056: ADDED LP0127A. CAGE FOR LADDER TO 17'-6" SUBSEQUENTLY DELETED.

   24590-LAW-P1N-P01T-00067: REVISED LAW ANNEX LAYOUT.

   24590-LAW-P1N-P23T-00013: ADDED MINOR ELECTRICAL EQUIPMENT.

   REVISED PLATFORM LP0122.

   RELOCATED FCU NEAR COLUMN LINE C/7 TO 3'-0" ELEVATION GENERAL ARRANGEMENT (24590-LAW-P1-P01T-00002).

   ADDED CEILING AT TOC 22'-0" FOR L-0110 AND ADDED ROOM LABEL WITH RAD/CON CLASSIFICATION.

   REVISED PARTITION WALLS.

   ADDED ROOM LABELS AND RAD/CON CLASSIFICATIONS (NOT CLOUDED).

   ADJUSTED CUT, REVISED DEPICTION OF STAIRS, REMOVED GIRTS/CROSS-BRACING AND REMOVED ALTERNATE CRANE POSITIONS IN THE FINISH LINES FOR CLARITY (NOT CLOUDED).

   BLDG 24 IS BELOW 22'-0" AND THEREFORE, WILL NOT BE REFERENCED.

   UPDATED LEGEND. REVISED ADR.

   ADDED NOTES 7 AND 9. REVISED NOTES 3 AND 4.

Proposed rooms to include in the DWP

LAW containment building boundary

PLAN AT EL 22'-0"

LEGEND:

FCU	FAN COIL UNIT
L-XXXX	ROOM, CELL, (VAULT) OR TUNNEL
LCXXXX	CORRIDOR OR CONNECTING VESTIBULE
LMXXXX	MEZZANINE
LPXXXX	ROOM PLATFORM
LCPXXXX	CORRIDOR PLATFORM
L-AXXX	ANNEX
LCAXXX	ANNEX CORRIDOR
LASTXX	ANNEX STAIR
	CONCRETE
	CHECKERED PLATE
	GRATING
	LADDER
	LADDER W/CAGE

REV	DESCRIPTION	ORG	CHKD	RVWD	APVD	DATE
5	REVISED TO INCORPORATE CHANGES IN NOTE 9					
4	REVISED TO INCORPORATE CHANGES IN NOTE 4	DLL	CMS	PR	DRJ	12/19/05
3	REVISED TO INCORPORATE CHANGES IN NOTE 4	DLL	CMS	PR	KK	2-8-05
0	ISSUED FOR DESIGN-SUPERSEDES DWG-W375LV-PL00044, REV D	MG	RM	CJW	MM	11-13-02

REVISION HISTORY

ISSUED BY RPP-WTP PDC	PROJECT No.	24590
	SITE	HANFORD
	AREA	200E
ISSUE STAMP	BUILDING No.	20

	BY	DATE
ORIGINATOR	GRIFFIS, MARK	10-16-02
CHECKER	MOSSBRUCKER, ROBERT	10-16-02
APPROVER	MYATT, MARK	10-16-02
REVIEWER	WINKLER, CLIFFORD	11-13-02

CONTENT APPLICABLE TO ALARA? [X] YES [ ] NO
ADR NO. 24590-LAW-ADR-PL-02-007 REV. 5
ENS SCREENING REQUIRED? [X] YES [ ] NO ENS INITIAL IF YES

SCREENING IS REQUIRED FOR DRAWING TYPES IDENTIFIED IN 24590-WTP-GPP-SREC-002

BECHTEL

RIVER PROTECTION PROJECT
WASTE TREATMENT PLANT
2435 STEVENS CENTER PLACE
RICHLAND, WA 99354

CONTRACT No: DE-AC27-01RV14136

LAW VITRIFICATION BUILDING GENERAL ARRANGEMENT PLAN AT EL. 22'-0"

SCALE: 1/16"=1'-0"

24590-LAW-P1-P01T-00003 REV 5

"E" SIZE - 44x34
COMPUTER GENERATED - MANUAL DESIGN CHANGES NOT PERMITTED

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FORM E_SDN.DGN 02/2009