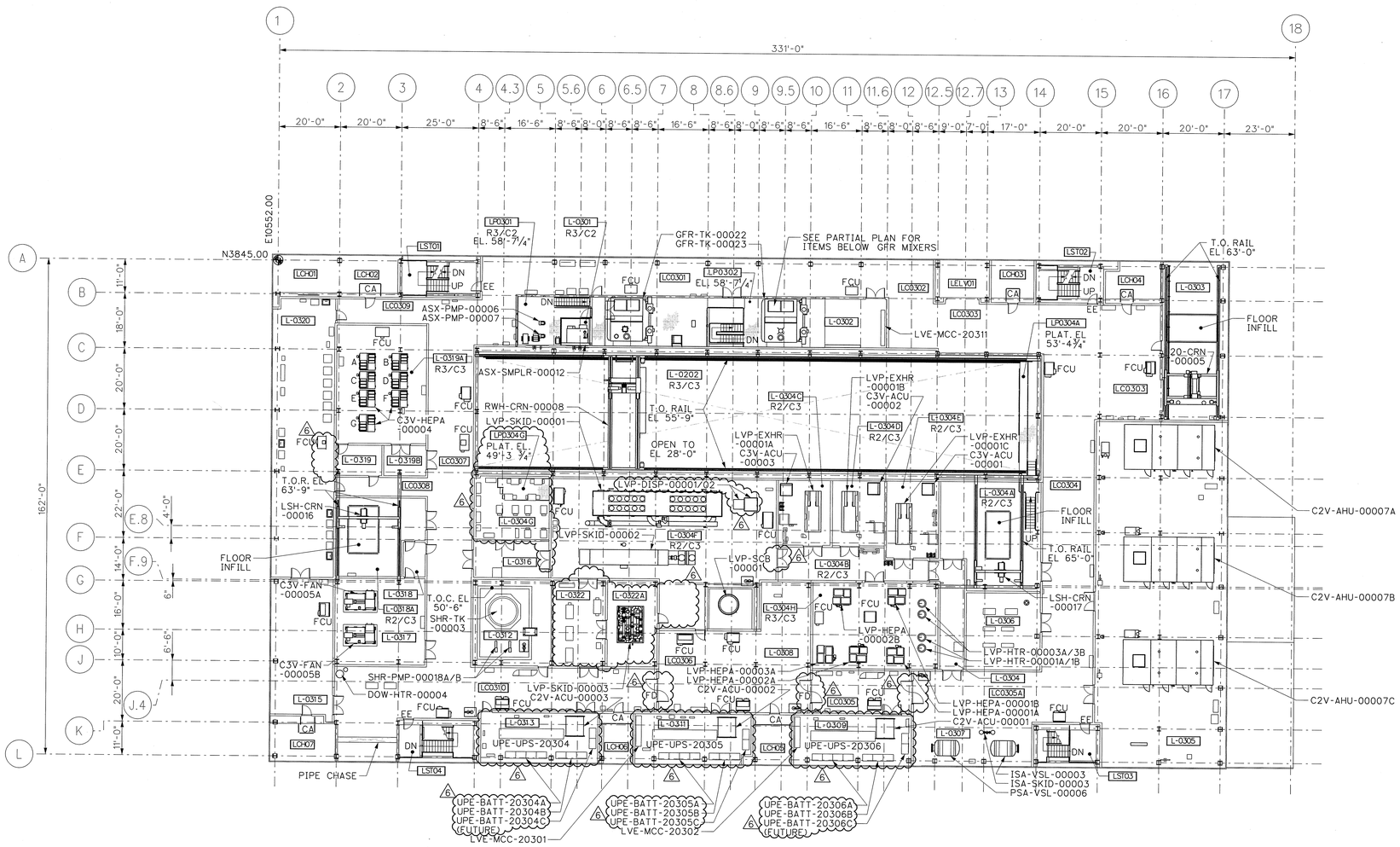
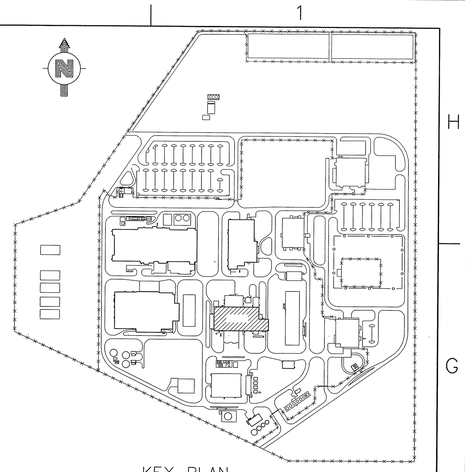


PLAN AT EL 48'-0"



KEY PLAN

NOTES:

1. FOR GENERAL NOTES, SEE 24590-LAW-P1-P01T-00001.
2. CONTENTS OF THIS DOCUMENT ARE DANGEROUS WASTE PERMIT AFFECTING.
3. SEE NOTE 3 ON REV 4 OF THIS DRAWING FOR REV 4 HISTORY.
4. 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.
5. 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.
6. SEE NOTE 6 ON REV 5 OF THIS DRAWING FOR REV 5 HISTORY.
7. REVISED TO INCORPORATE THE FOLLOWING:

   24590-LAW-P1N-P01T-00070: REVISED FCU IN L-0320.

   24590-LAW-P1N-P01T-00073: REVISED C2V-ACU-00001/02/03.

   24590-LAW-P1N-P01T-00075: REMOVED HOLD 19 FROM LVP-EXHR-00001A/B/C.

   24590-LAW-P1N-P01T-00076: PARTITIONED L-0322 TO ADD L-0322A.

   24590-LAW-P1N-P01T-00077: ADDED LVP-DISP-00001/02.

   24590-LAW-P1N-P01T-00079: REVISED UPE EQUIPMENT.

   24590-LAW-P1N-P01T-00080: DELETED SECTION CUT SYMBOLOGY.

   24590-LAW-P1N-P01T-00083: ADDED LP0304G. DELETED DOOR ON EAST WALL OF L-0304G. REVISED DOOR ON EAST WALL OF L-0316.

   24590-LAW-A1N-A10T-00079: REVISED DOORS AND WALL IN LC0305 AND LC0306.

   24590-LAW-A1N-A10T-00089: REVERSED DOOR SWING DIRECTION ON WEST WALL OF L-0304B.

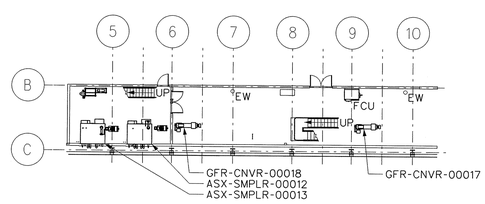
   REVERSED DOOR SWING DIRECTION ON NORTH WALL OF L-0322.

   DELETED HOLD 19. HOLDS ARE NO LONGER TRACKED ON GA DRAWINGS.

   REVISED TITLE BLOCK.

   ADDED NOTE 7. REVISED NOTES 3 AND 6.

DESIGN CHANGES INCORPORATED BY REFERENCE	
DOCUMENT NO	DOCUMENT NO
24590-WTP-FC-C-12-0325	



PARTIAL PLAN AT EL 48'-0"

LEGEND:

CA	CONTROLLED ACCESS
EE	EMERGENCY EXIT
FCU	FAN COIL UNIT
FD	FIRE DOOR
L-XXXX	ROOM, CELL, (VAULT) OR TUNNEL
LCXXXX	
LMXXXX	MEZZANINE
LPXXXX	ROOM PLATFORM
LPCXXXX	CORRIDOR PLATFORM
LCHXX	CHASE
LELVXX	ELEVATOR
LSTXX	STAIR
	EQUIPMENT LAYDOWN AREA
	CONCRETE
	CHECKERED PLATE
	GRATING
	EMERGENCY EYEWASH
	LADDER
	EMERGENCY SHOWER/EYEWASH
	FLOOR PENETRATION

Please note that source, special nuclear, and byproduct materials, as defined in the Atomic Energy Act of 1954 (AEA) are regulated at the U. S. Department of Energy (DOE) facilities exclusively by DOE acting pursuant to its AEA authority. DOE asserts that pursuant to AEA, it has sole and exclusive responsibility and authority to regulate source, special nuclear, and byproduct materials at DOE-owned nuclear facilities. Information contained herein on radionuclides is provided for process description purposes only.

REVISION HISTORY

REV	DESCRIPTION	ORG	CHKD	RVWD	APVD	DATE
6	REVISED TO INCORPORATE CHANGES IN NOTE 7	JTC	DSS	RM	JW	8/5/15
5	REVISED TO INCORPORATE CHANGES IN NOTE 6	JTC	ZB	RM	JL/KH	10/14/13
4	REVISED TO INCORPORATE CHANGES IN NOTE 3	CMS	RLS	JKL	PAP	11/16/11
0	ISSUED FOR DESIGN - SUPERSEDES					
	DWG-W375LV-PL00046, REV D	TH	CMS	PR	CJW	11/25/03

ISSUED BY		
PROJECT No.	24590	
SITE	HANFORD	
AREA	200E	
BUILDING No.	20	
	BY	DATE
ORIGINATOR	TIMOTHY E. HAWKINS	11/25/03
CHECKER	CRAIG M. SALERNO	11/25/03
APPROVER	C. J. WINKLER	11/25/03
REVIEWER	PHIL REICHERT	11/25/03

CONTENT APPLICABLE TO ALARA? [X] YES [ ] NO

ADR NO. 24590-LAW-ADR-P1-03-006 REV: 1

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. 48'-0"

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

24590-LAW-P1-P01T-00005

REV 6

SIZE - 44x34

COMPUTER GENERATED - MANUAL DESIGN CHANGES NOT PERMITTED

R1172872

7/14/2015 10:55:33 AM

FORM E_SDN.DGN 02/2009

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