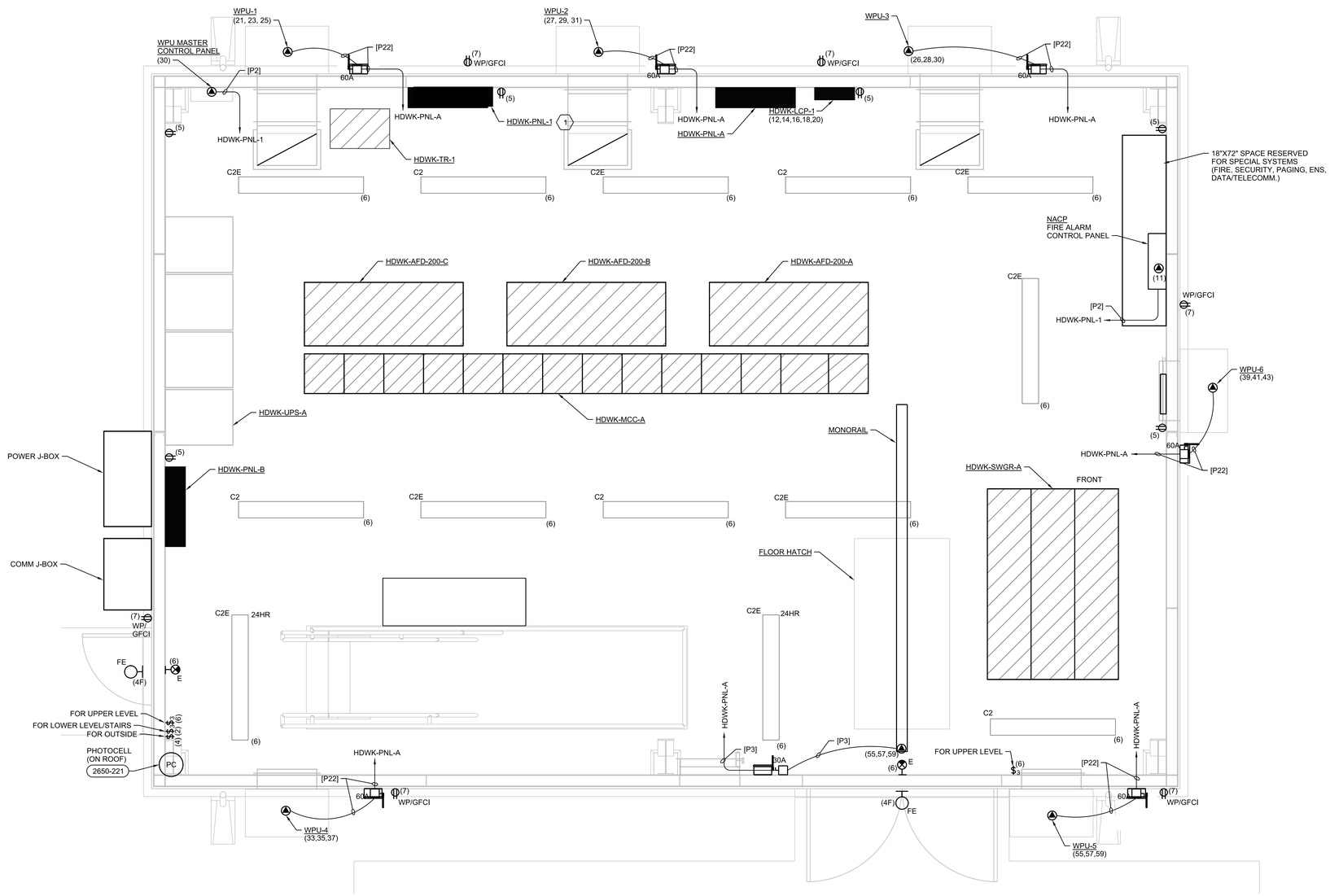

N

UPPER LEVEL FACILITY PLAN

1/2"=1'-0"

GENERAL NOTES

A. FOR LEGEND, ABBREVIATIONS AND PROJECT GENERAL NOTES SEE E947001-F-0001 AND E941001-F-0002.

B. FOR LUMINAIRE SCHEDULE AND LUMINAIRE NOTES SEE SHEET E941001-F-0005.

C. NUMBERS IN PARENTHESIS ADJACENT TO RECEPTACLE, LIGHTS, AND SWITCHES, DENOTE THE CIRCUIT NUMBER THEY ARE POWERED FROM IN PANEL HWDK-PNL-1. PROVIDE [P2] CIRCUITING FOR CIRCUITS UP TO 75' - PROVIDE [P15] CIRCUITING FOR CIRCUITS GREATER THAN 75'.

D. UPPERCASE LETTERS ADJACENT TO LUMINAIRE CIRCUITING REPRESENT EACH RESPECTIVE LIGHTING CONTROL. FOR ADDITIONAL INFOAMTION SEE THE LIGHTING CONTROL DIAGRAM, SHEE E941001-F-0036.

SHEET KEYNOTES

1. PANEL HDWK-PNL-1 SERVES ALL LIGHTING AT THE HEADWORKS FACILITY.

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PART	REV	DESCRIPTION	DRW	CHKR	DE	DVR	DM	DATE
	0	ISSUED FOR CONSTRUCTION	KB	BW	JL		LE	06/2017

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK: WE AR CV ST HV EM FP PD EE IE M NP

RPE: JAMES KEITH LANDMAN, REGISTERED ENGINEER, AGENCY PLANT, KNOXVILLE, TENNESSEE, No. 119270, STATE OF TENNESSEE

REV.	DATE

DRW	K BARTLETT	06/16/17
CHKR	B WILKINSON	06/16/17
DE	G KLOSSNER	06/16/17
DVR		
DM	L ELLIS	06/16/17
PE	Teresa J. Pierce, P.E.	Digitally signed by Teresa J. Pierce, P.E. DN: cn=Teresa J. Pierce, P.E., o=URS, ou=Engineering, email=teresa.pierce@dOE.gov, c=US Date: 2017.06.20 15:01:06 -04'00'

DRAWING APPROVALS — DATE

UCOR URS | CH2M Oak Ridge LLC

OF200 Mercury Treatment Facility

Designed by URS|CH2M Oak Ridge LLC (UCOR) for the Department of Energy
Oak Ridge Office of Environmental Management
under U. S. Government contract DE-SC-0004645

Y-12 National Security Complex managed and operated by Consolidated Nuclear Security, LLC for the Department of Energy under U.S. Government contract DE-NA0001942 • Oak Ridge, Tennessee •

PROJECT NAME:
OF200 MERCURY TREATMENT FACILITY

ELECTRICAL
HEADWORKS
UPPER LEVEL FACILITY PLAN

USE	DISC	DT	DC	CM	SYSTEM	STAT	SIZE	BLDG	FL	CLASS
3	E	L	L	NC	FAC	AR	E	9410-01	2	U

SH.	OF	TYPE		PART	REV
1	1	DD	E941001-F-0010	000	0

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ISSUED FOR CONSTRUCTION

6/22/2017 10:37:25 AM
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