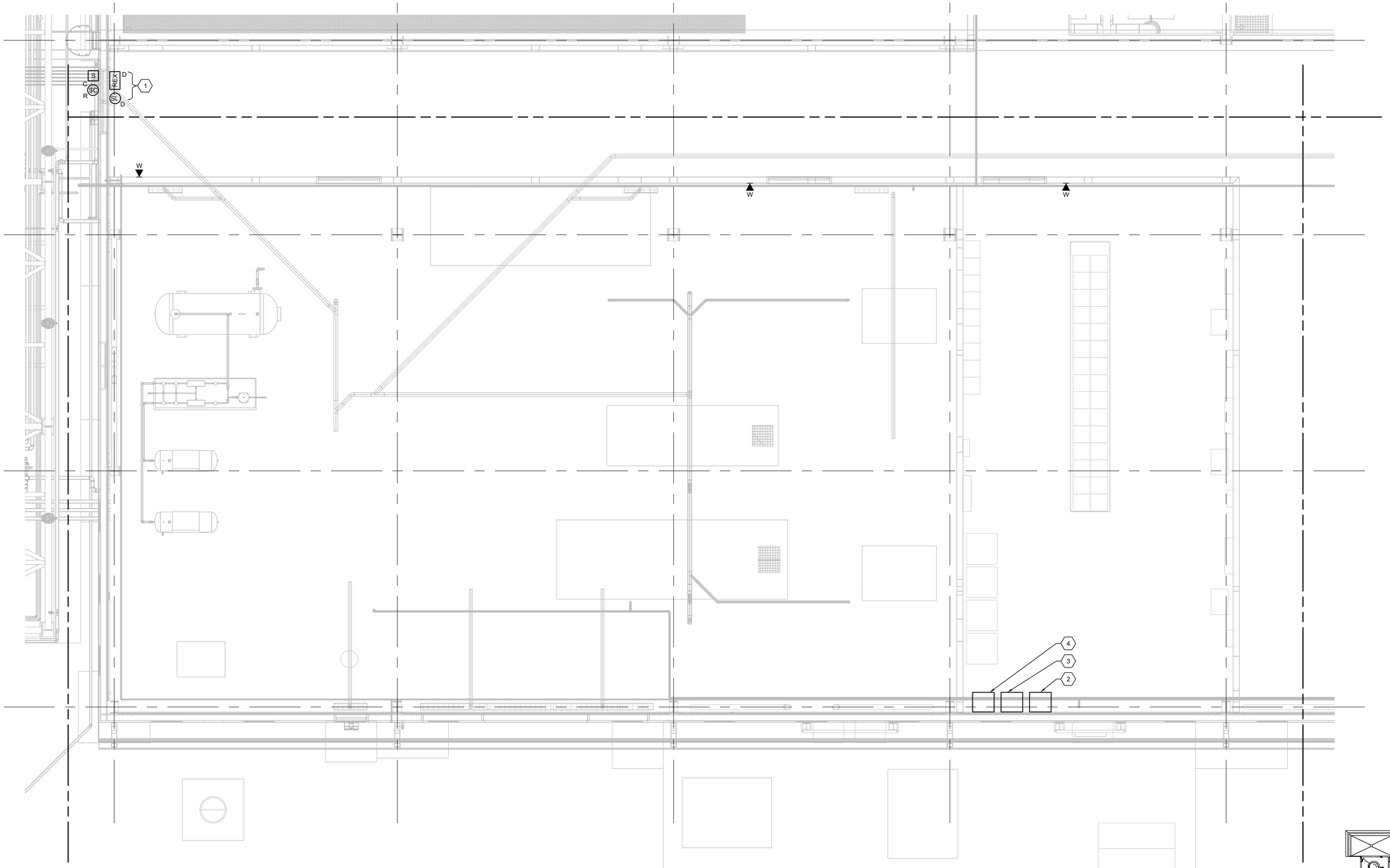


GENERAL NOTES

A. FOR COMMUNICATIONS AND ACIDS LEGENDS AND NOTES, SEE DWG E941001-F-003.

B. UNLESS OTHERWISE NOTED, QUANTITY AND SIZING OF CONDUIT AND CONDUCTORS ARE THE RESPONSIBILITY OF THE COMMUNICATIONS AND ACIDS CONTRACTOR. COMMUNICATIONS AND ACIDS CONTRACTOR IS RESPONSIBLE TO PROVIDE A COMPLETE AND OPERATIONAL SYSTEM.

SHEET KEYNOTES

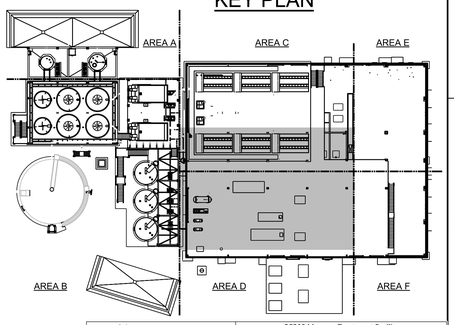
1. COORDINATE INSTALLATION OF ACIDS COMPONENTS WITH DOOR HARDWARE. SEE ARCHITECTURAL DOOR HARDWARE SCHEDULE ON DWG A941001-F-0007. TYP ALL SHOWN. SEE WIRING DIAGRAM 2/E941001-F-0006.
2. ACIDS SERVER AND DOOR CONTROLLER RACK. SEE WIRING DIAGRAM 2/E941001-F-0006.
3. BUILDING PROTECTOR ASSEMBLY. TERMINATE ALL INCOMING COPPER PAIRS ON PROTECTOR ASSEMBLY.
4. TELECOMMUNICATIONS CABINET MDF, SEE SPECIFICATIONS FOR REQUIREMENTS. SEE RISER DIAGRAM 1/E941001-F-0006.

N

UPPER COMM PLAN - AREA D

1/4"=1'-0"

KEY PLAN



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 »

DRW	K BARTLETT	06/16/17
CHKR	B WILKINSON	06/16/17
DE	C CURTIS	06/16/17
DVR		
DM	L ELLIS	06/16/17
PE	Teresa J. Pierce, P.E.	

RPE

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REGISTERED ENGINEER
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STATE OF TENNESSEE

PROJECT NAME:
OF200 MERCURY TREATMENT FACILITY

ELECTRICAL
TREATMENT FACILITY
UPPER COMM PLAN AREA D

USE	DISC	DT	DC	CM	SYSTEM	STAT	SIZE	BLDG	FL	CLASS
3	E	B	L	NC	FAC	AR	E	9410-02	2	U

SH.	OF	TYPE		PART	REV
1	1	DD	E941002-F-0056	000	0

662886

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

REVISION OR ISSUE PURPOSE — REVISION APPROVALS

SQUAD CHECK: WE AR CV ST HV EM FP PD EE IE M NP

REV. DATE — DRAWING APPROVALS — DATE

ISSUED FOR CONSTRUCTION

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