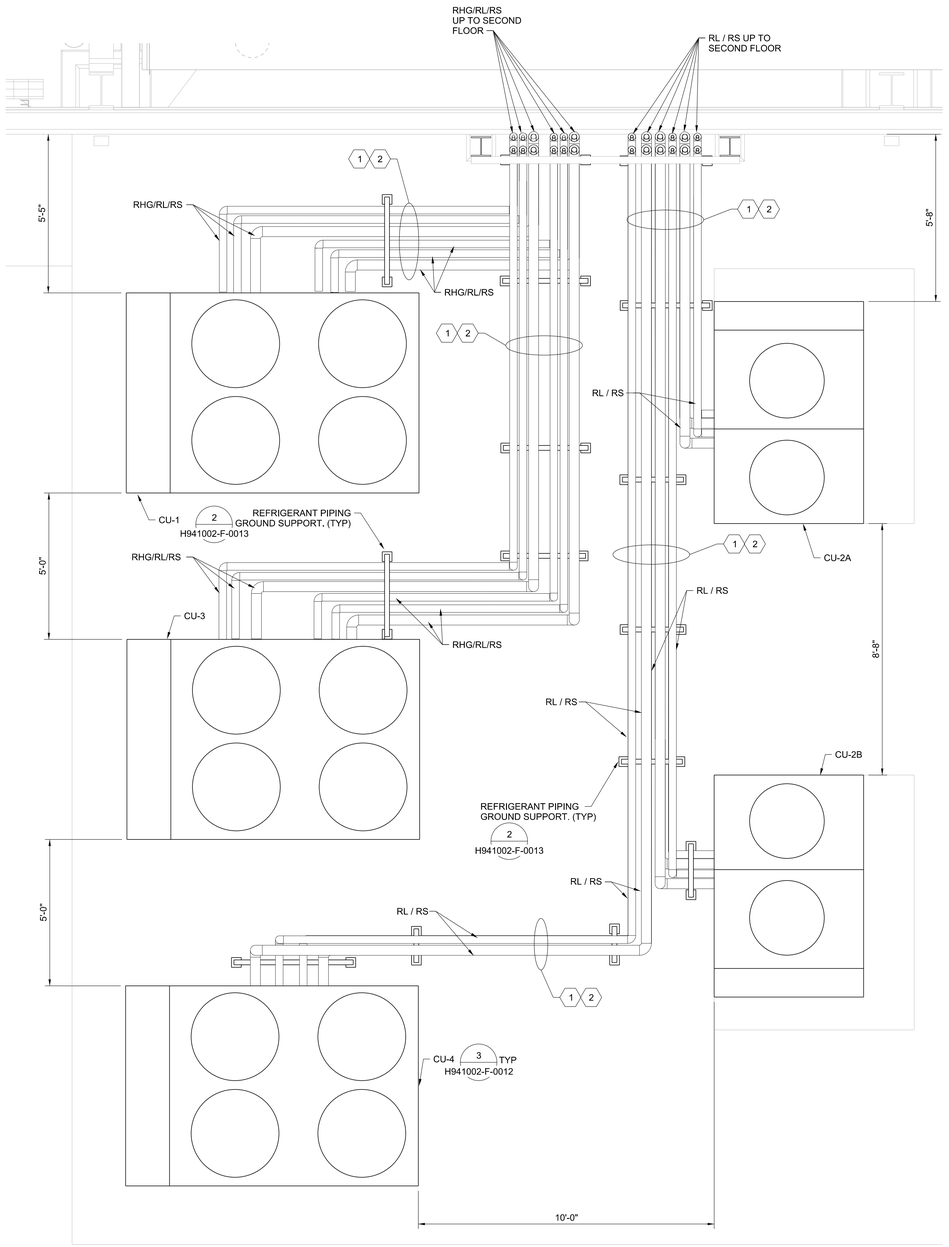
GENERAL NOTES

1. ALL AIR HANDLING UNITS CONDENSATE DRAIN TRAPS SHALL BE PER DETAIL 5/H941002-F-0012.
2. ALL DUCTWORKS SUPPORT SHALL BE PER THE SPECIFICATIONS AND PER DETAIL 6/H941002-F-0012.
3. FLOOR AND WALL DUCT PENETRATIONS SHALL BE PER DETAIL 10/H941002-F-0012.
4. INSULATE ALL DUCT IN ACCORDANCE WITH THE DUCTWORK SCHEDULE AND THE SPECIFICATIONS.
5. SIZE ALL REFRIGERANT PIPING PER MANUFACTURERS REQUIREMENTS.

SHEET KEYNOTES

1. SEE DETAIL 3 ON SHEET H941002-F-0012.
2. FINAL SIZING OF REFRIGERANT PIPING SHALL BE DETERMINED BY THE MANUFACTURER, AND FINAL ROUTING SHALL BE DETERMINED BY THE CONTRACTOR.



1 ENLARGED PLAN EL 951.25
1/2"=1'-0"
H941002-F-0001

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PART	REV	DESCRIPTION	DRW	CHKR	DE	DVR	DM	DATE
	0	ISSUED FOR CONSTRUCTION	JP	JM	TP		LE	06/2017

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

RPE — THEODORE J. PRICE, REGISTERED ENGINEER, AGRICULTURE, COMMERCE, No. 107,110, STATE OF TENNESSEE, 03 JUL 2017

DRW	J PIGMAN	06/16/17
CHKR	J McMURREN	06/16/17
DE	T PRICE	06/16/17
DVR		
DM	L ELLIS	06/16/17
PE	Teresa J. Pierce, P.E.	

REV. DATE — 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

HVAC
TREATMENT FACILITY
HVAC LOWER PLAN

USE	DISC	DT	DC	CM	SYSTEM	STAT	SIZE	BLDG	FL	CLASS
3	H	A	D	NC	FAC	AR	E	9410-02	1	U

SH.	OF	TYPE		PART	REV
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ISSUED FOR CONSTRUCTION

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