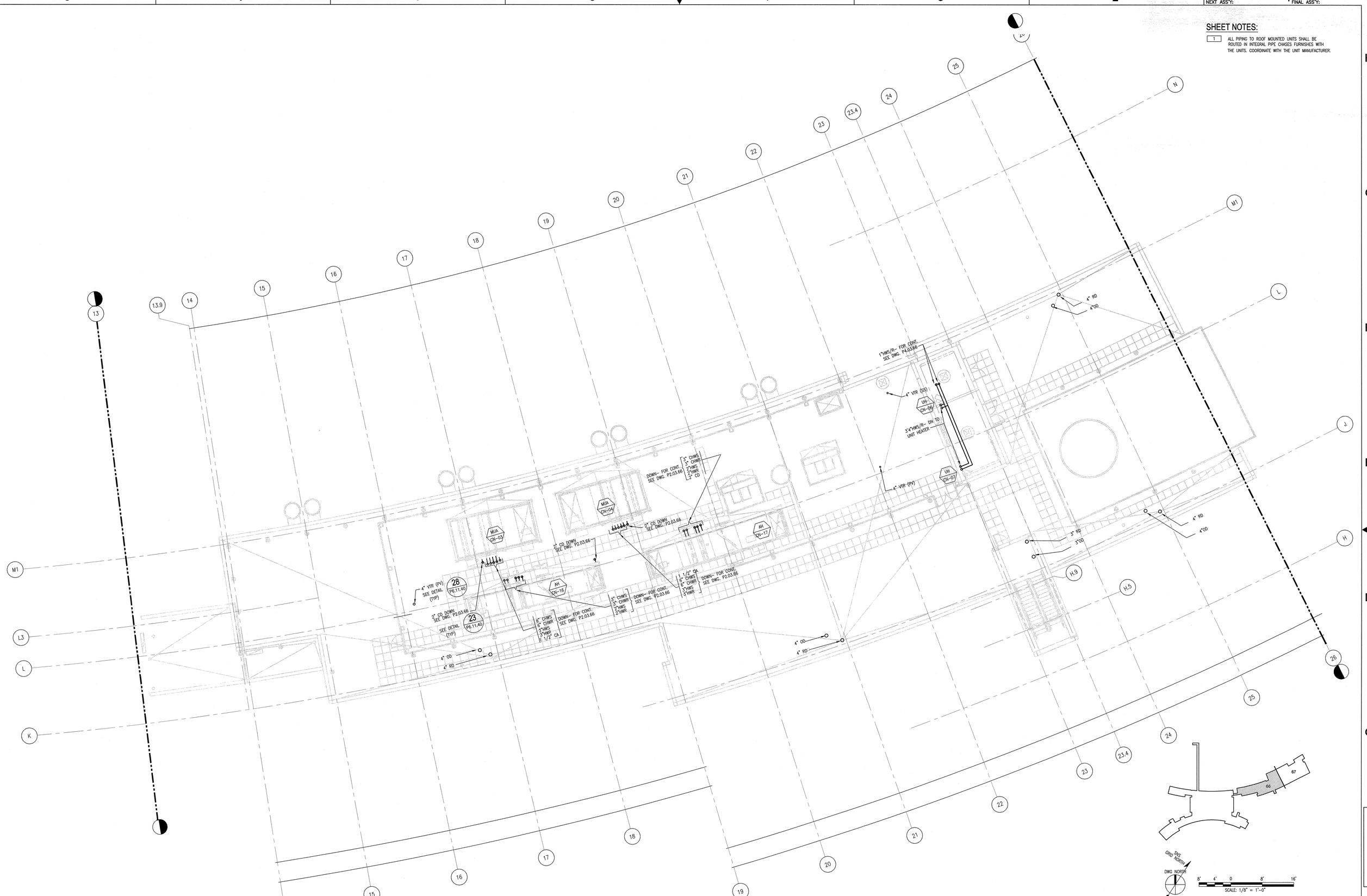
NEXT ASS'Y: FINAL ASS'Y:

SHEET NOTES:

1. ALL PIPING TO ROOF MOUNTED UNITS SHALL BE ROUTED IN INTEGRAL PIPE CHASES FURNISHES WITH THE UNITS. COORDINATE WITH THE UNIT MANUFACTURER.



ORNL DRAWING NUMBER:

Knight/Jacobs Joint Venture
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fax 865-241-3400

M+W Zander U.S. Operations, Inc.
549 West Randolph Street
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UT-BATTELLE

Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under
U.S. GOVERNMENT contract DE-AC05-00OR22725
UT-BATTELLE, LLC. ⊕ Oak Ridge, Tennessee

PROJECT NAME:

CENTER FOR NANOPHASE MATERIALS SCIENCES
PIPING ROOF PLAN
LEVEL 4 - SECTOR 66

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	P	X	X	8	8610		1	1	P	U

51	52	53	A/E DRAWING NUMBER:	REV
NC	NA		P2.04.66	0

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SECTION AND DETAIL KEY

THIS DOCUMENT CONTROLLED BY
CHANGE CONTROL SYSTEM
ENGINEERING PROCEDURE

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT
0	–	–	–	CERTIFIED FOR CONSTRUCTION – 12/9/02	MI	BWJ	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
1/4/03	BLC 1/3/03	1/3/03	JS	1/3/03	BWJ 1/3/03	JRL	9/25/01	BWJ	105869	12/9/02	

REVISION APPROVALS

ST	CV	EC	EE	EM	IM	DM	–	BWJ	–	TW
					IE	M	PD	SE	AR	

SQUAD CHECK

RPE: BRUCE W. JOHNSON, REGISTERED ENGINEER, AGENCY NO. 00105, STATE OF TENNESSEE

REV.	DATE
0	12/9/02

DRAWING APPROVALS

DSN		
DRW		
CHK		
DEPT		
PE		1/24/03
PJ		1/24/03
REQ		1/24/03
UTB		

Date: 03/15/2002 Time: 15:53:14
User: 0ZF/ZIMMER
CH-F:_DELSTRUCDTS\7600\7600_CNMS\CNM_2B\7400_P-01\P-02-01-03.DWG

AutoCAD