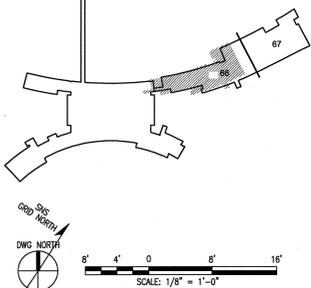
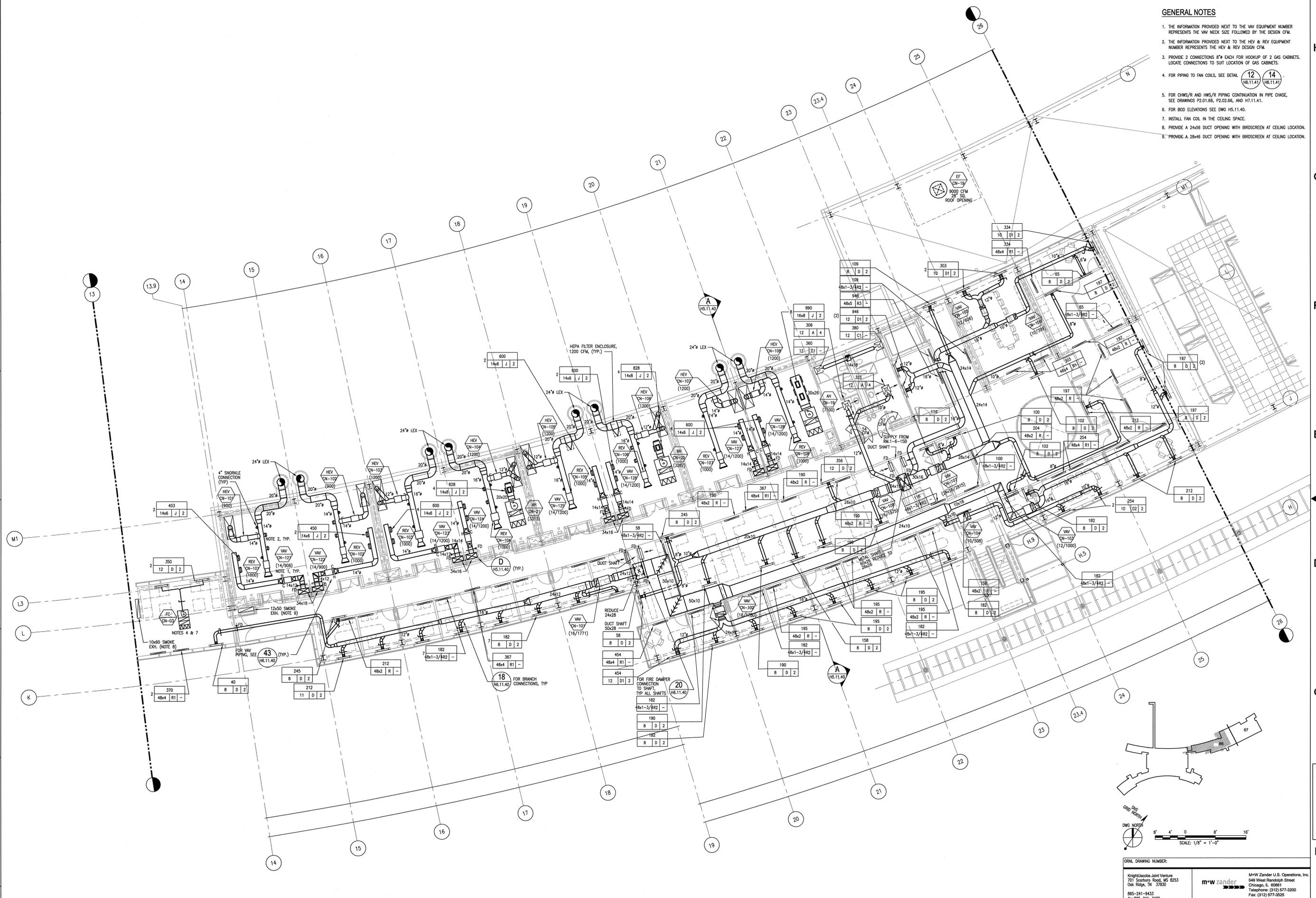


- GENERAL NOTES**
1. THE INFORMATION PROVIDED NEXT TO THE VAV EQUIPMENT NUMBER REPRESENTS THE VAV NECK SIZE FOLLOWED BY THE DESIGN CFM.
  2. THE INFORMATION PROVIDED NEXT TO THE HEV & REV EQUIPMENT NUMBER REPRESENTS THE HEV & REV DESIGN CFM.
  3. PROVIDE 2 CONNECTIONS 8" EACH FOR HOOKUP OF 2 GAS CABINETS. LOCATE CONNECTIONS TO SUIT LOCATION OF GAS CABINETS.
  4. FOR PIPING TO FAN COILS, SEE DETAIL 12 (H6.11.41) 14 (H6.11.41)
  5. FOR CHWS/R AND HWS/R PIPING CONTINUATION IN PIPE CHASE, SEE DRAWINGS P2.01.06, P2.02.06, AND H7.11.41.
  6. FOR BOO ELEVATIONS SEE DWG H5.11.40.
  7. INSTALL FAN COIL IN THE CEILING SPACE.
  8. PROVIDE A 24x66 DUCT OPENING WITH BROSSCREEN AT CEILING LOCATION.
  9. PROVIDE A 28x66 DUCT OPENING WITH BROSSCREEN AT CEILING LOCATION.



ORNL DRAWING NUMBER:  
 Knight/Jacobs Joint Venture  
 701 Scarborough Road, MS 8253  
 Oak Ridge, TN 37830  
 865-241-8433  
 Fax: 865-241-3400

M+W Zander U.S. Operations, Inc.  
 649 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  
 (BATTELLE, LLC - Oak Ridge, Tennessee)

PROJECT NAME:  
**CENTER FOR NANOPHASE MATERIALS SCIENCES  
 HVAC FLOOR PLAN  
 LEVEL 1 - SECTOR 66**

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	H	X	X	8	8610	1	1	P	U	REV
51	52	53	A/E DRAWING NUMBER: H2.01.66							
NC	NA									

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THIS DOCUMENT CONTROLLED BY  
 CHANGE CONTROL SYSTEM  
 ENGINEERING PROCEDURE

SECTION AND DETAIL KEY  
 DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN

0	-	-	-	CERTIFIED FOR CONSTRUCTION - 12/9/02	JG	BNJ	DEPT	11/10/03	11/10/03	11/10/03	BNJ	105869	12/9/02	BZ	AW	BNJ	AK	IM	DM	-	BNJ	-	TW					
REV	DATE	BY	DESCRIPTION	DSN	CHK	DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE	NO	DATE	ST	CV	EC	EE	EM	IE	M	PD	SE	AR
REVISION OR ISSUE PURPOSE																												
REVISION APPROVALS																												
SQUAD CHECK																												

AutoCAD