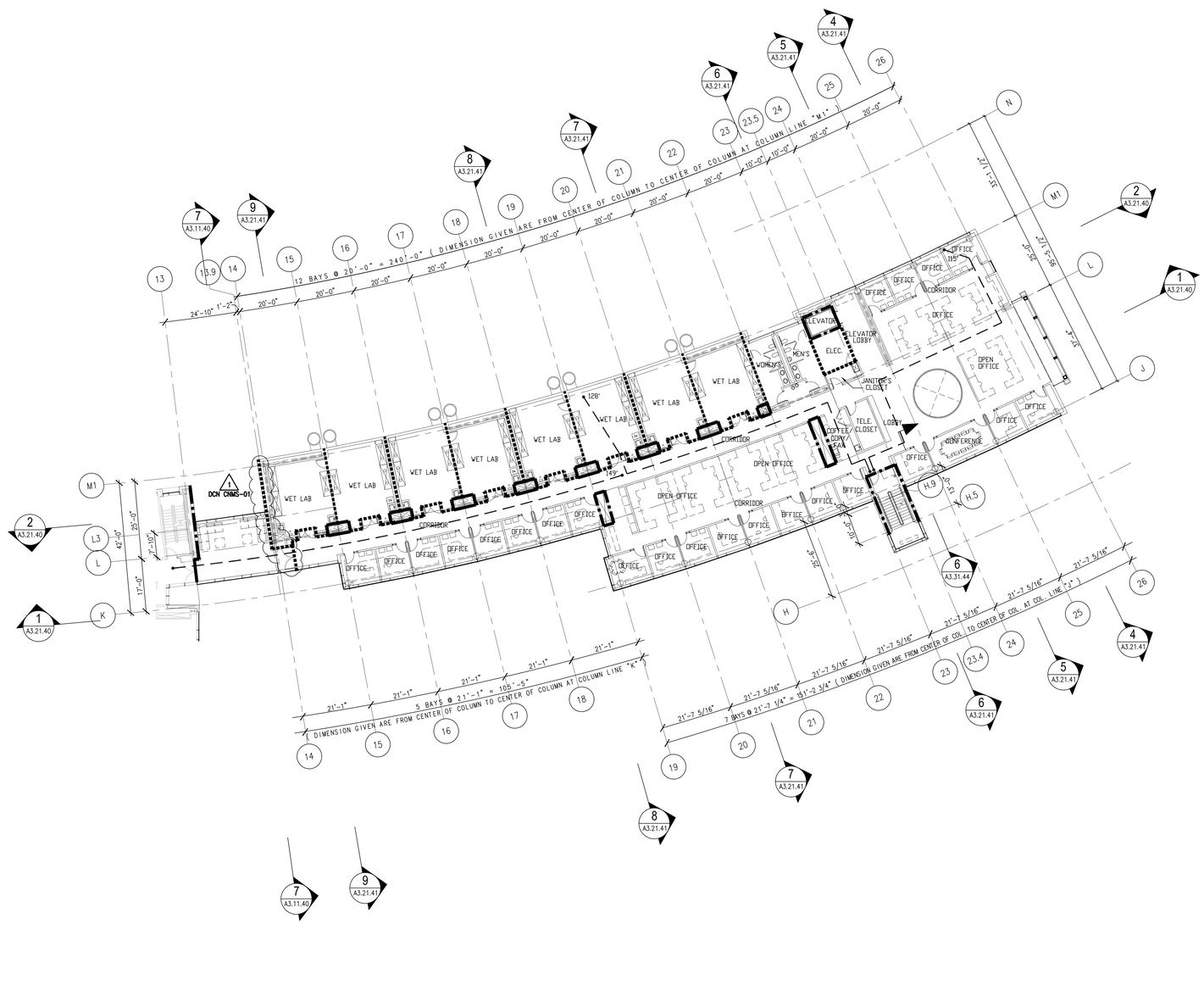
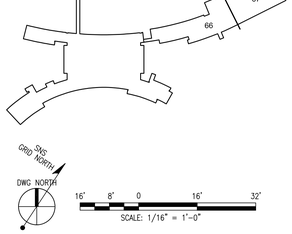
NEXT ASS'Y: FINAL ASS'Y: 1

NOTES:

1. LEVEL 3 FLOOR ELEVATION +127'-3" (1,103.25')
2. RATED WALL LEGEND:
   - 1 HOUR RATED FIRE WALL
   - 2 HOUR RATED FIRE WALL
3. OCCUPANCY TYPES:
   OFFICE AND LABS: ---------- B BUSINESS
4. EXIT DOOR CAPACITIES:
   A. 3'-0" DOOR: 33" CLEAR / 0.3 PER P. = 110 P.
   B. 4'-0" DOOR: 45" CLEAR / 0.3 PER P. = 150 P.
   C. 6'-0" DOOR: 67" CLEAR / 0.3 PER P. = 223 P.
   D. 6'-4" DOOR: 71" CLEAR / 0.3 PER P. = 237 P.
5. STAIR CAPACITIES:
   STAIR 1: 44" CLEAR / .3" PER P. = 147 P.





SNS GRID NORTH
DWG NORTH

16' 8' 0 16' 32'
SCALE: 1/16" = 1'-0"

ORNL DRAWING NUMBER:

Knight/Jacobs Joint Venture
701 Scarboro Road, MS 8253
Oak Ridge, TN 37830

865-241-9433
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NUMBER OF SECTION OR DETAIL
DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN
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	CF	ED	

REVISION OR ISSUE PURPOSE

DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
									RLB	102104	12/9/02

REVISION APPROVALS

ST	CV	EC	EE	EM	IE	M	PD	SE	AR
RZ	AW	BWJ	AK	IM	DM	--	BWJ	--	TW

SQUAD CHECK

REV.	DATE	RPE		
		DSN	C. FINFROCK	12/9/02
		DRW	I-W WANG	12/9/02
		CHK	E. DENSON	12/9/02
		DEPT		
		PE	CLG	
		PJ	JS	
		REQ		
		UTB	JRL	

DRAWING APPROVALS

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
BUILDING AND EGRESS PLAN
LEVEL 3

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

51	52	53	A/E DRAWING NUMBER:	REV
NC	NA		A1.03.41	0

AutoCAD
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Date: 03/19/2002 Time: 10:52:04
Operator: BBROB
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