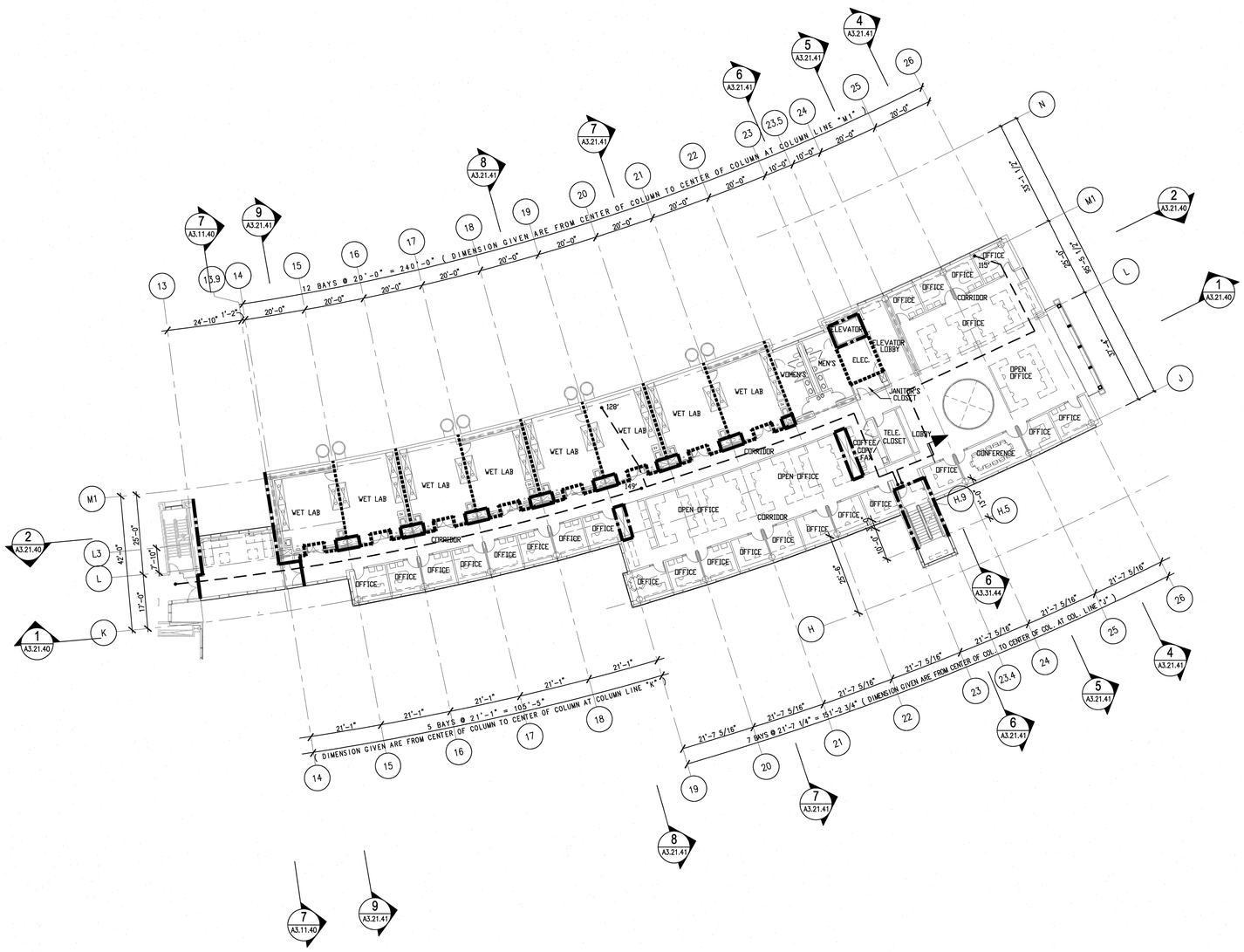
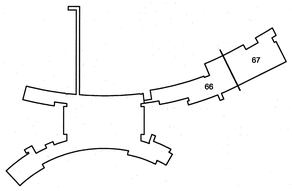
NEXT ASS'Y: 1 FINAL ASS'Y:

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.





SHS 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
fax 865-241-3400

m+w zander
M+W Zander U.S. Operations, Inc.
549 West Randolph Street
Chicago, IL 60661
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DSN	C. FINFROCK	12/9/02
DRW	I-W WANG	12/9/02
CHK	E. DENSON	12/9/02
DEPT		
PE	CLG	1/24/03
PJ	JS	1/23/03
REQ		1/24/03
UTB	JRL	

RPE: ROBERT L. BARNES, REGISTERED ARCHITECT, LICENSE NO. 102104, STATE OF TENNESSEE — 12/09/02.

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	4B	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:		A1.03.41			REV 0
NC		NA								

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION	DSN	CHK	DEPT	DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE	ST	CV	EC	EE	EM	IE	M	PD	SE	AR
0	–	–	–	CERTIFIED FOR CONSTRUCTION–12/9/02	CF	ED			1/24/03		1/23/03		1/24/03				RLB	102104	12/9/02	RZ	AW	BWJ	AK	IM	DM	—	BWJ	—	TW

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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 _____

AutoCAD
Date: 03/10/2002 Time: 15:52:04
Username: BARNESR
C:\PROJECTS\ORNL\CNSI\DWG\A1.03.41.DWG