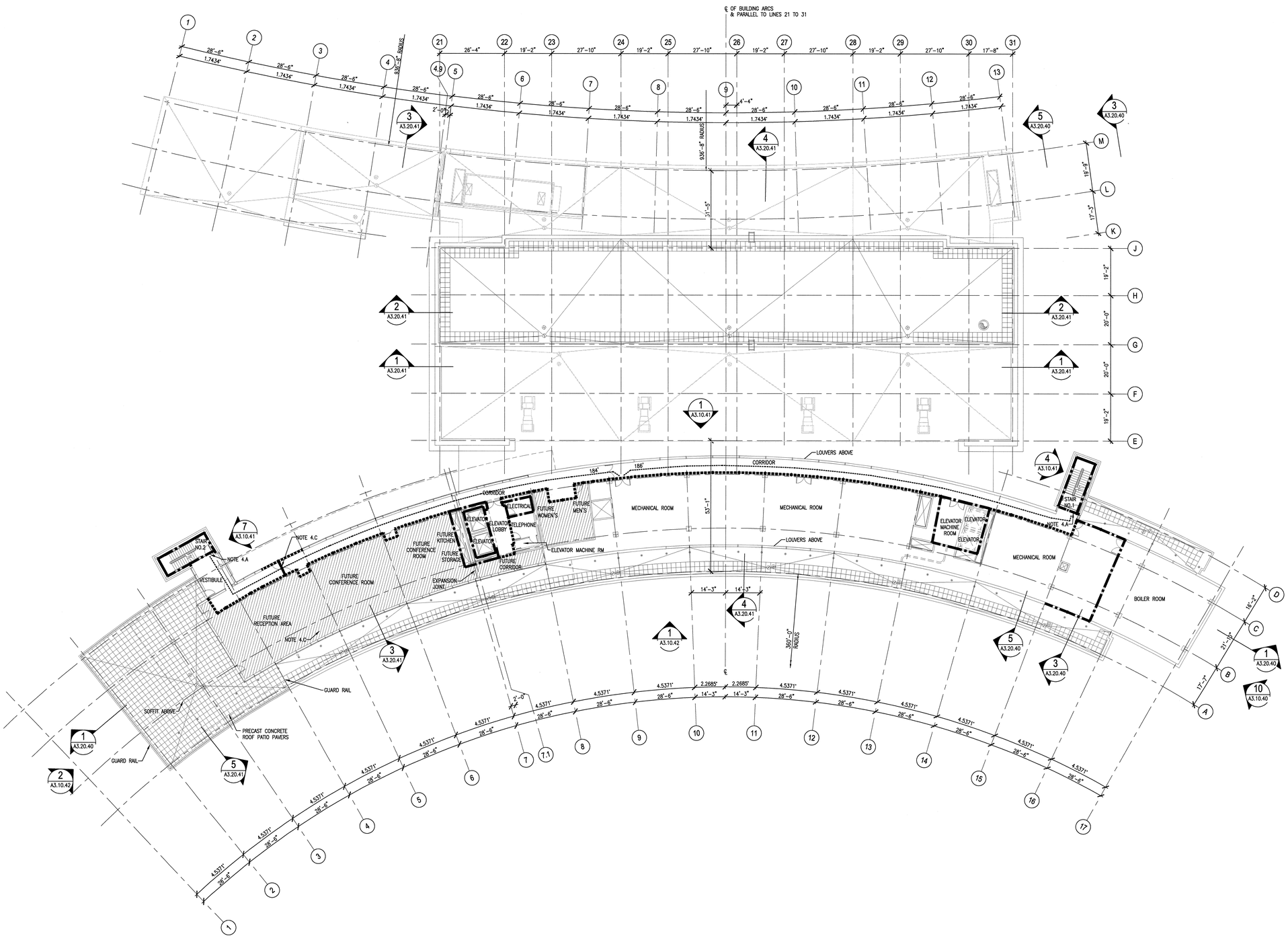
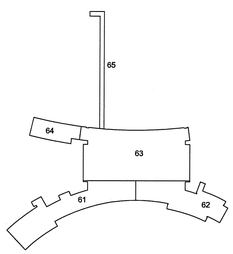
NEXT ASS'Y: 1 FINAL ASS'Y:

NOTES:

1. LEVEL 5 FLOOR ELEVATION +155'-3" (1,131.25')
2. RATED WALL LEGEND:
   - 1 HOUR RATED FIRE WALL
   - 2 HOUR RATED FIRE WALL
3. OCCUPANCY TYPES:
   - CONFERENCE, ATRIUM, GALLERY & CAFETERIA: -- A-2 ASSEMBLY SMALL
   - OFFICE: ---------- B BUSINESS
   - SHOPS & LABS: ------- F FACTORY-INDUSTRIAL
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 THROUGH 5: 44" CLEAR / .3" PER P. = 147 P.
6. HATCHED AREA (//) INDICATES SHELLED SPACE.





SNS GRID NORTH
DWG NORTH
16' 8' 0 16' 32'
SCALE: 1/16" = 1'-0"

108031400-A8E-8600-A005

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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:
SPALLATION NEUTRON SOURCE
CENTRAL LAB AND OFFICE BUILDING
BUILDING & EGRESS PLAN
LEVEL 5

1	48	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	A	X	X	8	8600		1	1	P	U
51	52	53	WBS	A1.05.40	REV
NC	NA		1.8.3.14		1

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
1				CERTIFIED FOR CONSTRUCTION – 12/20/01	CF	ED				12/19		12/19				12/16/01	RLB	102104	12/20/01	RW	AW	BWJ	PD	BWJ	BWJ	--	BWJ	--	ED
0	–	–	–	CERTIFIED FOR CONSTRUCTION – MAY 15, 2001	CF	ED			CLG	9/6/01	JS	8/21/01			JRL	9/25/01	RLB	102104	5/15/01	SC	AW	WRS	RL	WRS	BWJ	--	WRS	--	WAS

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE		
DSN	H. BAUMAN	5/15/01
DRW	M. SICILIA	5/15/01
CHK	E. DENSON	5/15/01
DEPT		
PE	C.L. GARREN	9/6/01
PJ	J. STELLERN	8/21/01
REQ		
UTB	J.R. LAWSON	9/25/01

ROBERT L. BARNES REGISTERED ARCHITECT NO. 102104 STATE OF TENNESSEE
12/12/01

REV. DATE — DRAWING APPROVALS

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SECTION AND DETAIL KEY

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