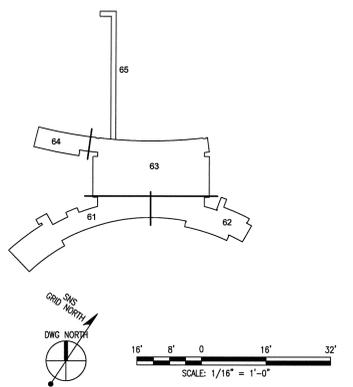
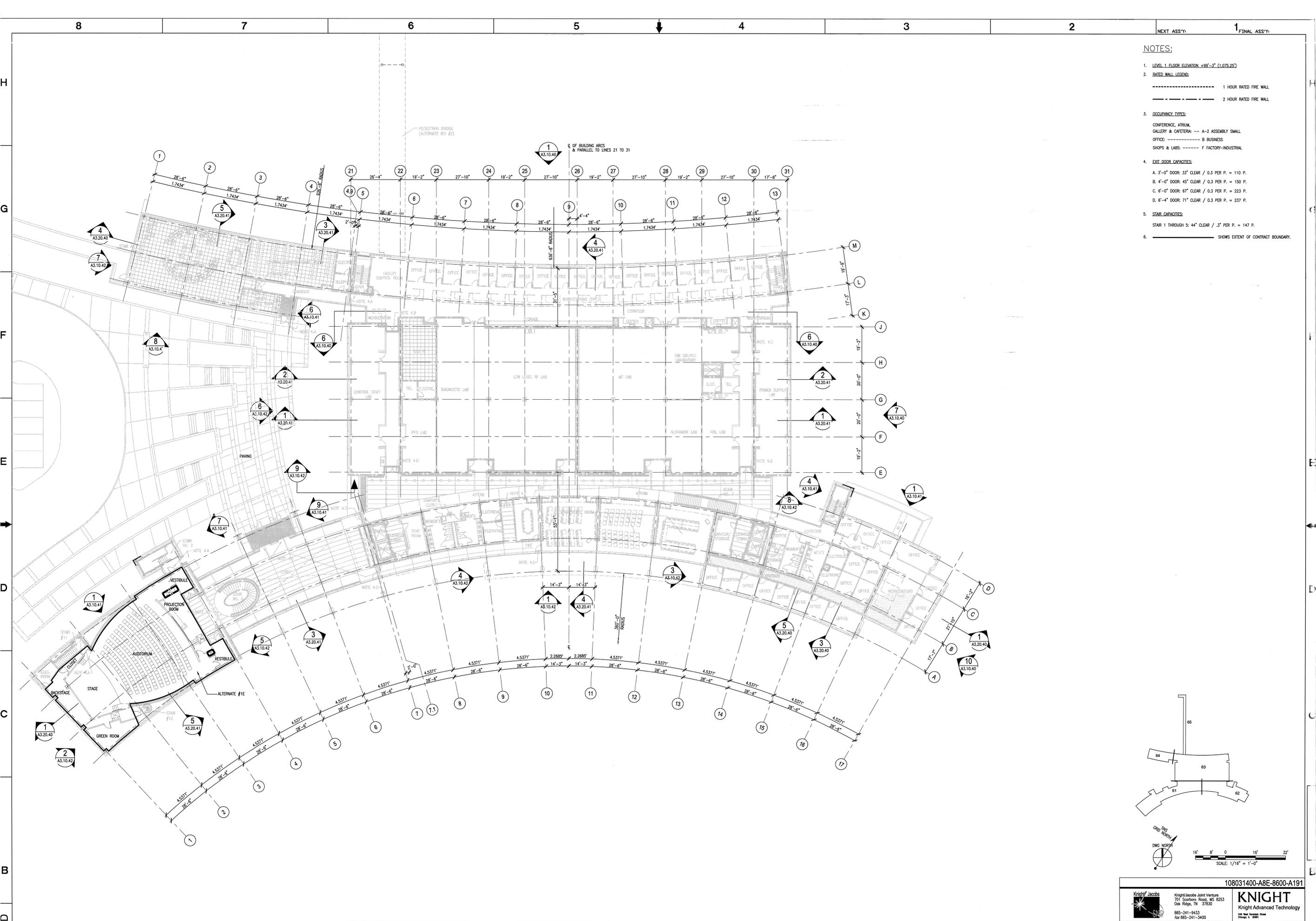


- NOTES:**
- LEVEL 1 FLOOR ELEVATION +99'-3" (1,075.25')
 - RATED WALL LEGEND:**
 ----- 1 HOUR RATED FIRE WALL
 - - - - - 2 HOUR RATED FIRE WALL
 - OCCUPANCY TYPES:**
 CONFERENCE, ATRIUM, GALLERY & CAFETERIA: --- A-2 ASSEMBLY SMALL
 OFFICE: ----- B BUSINESS
 SHOPS & LABS: ----- F FACTORY-INDUSTRIAL
 - 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.
 - STAIR CAPACITIES:**
 STAIR 1 THROUGH 5: 44" CLEAR / .3" PER P. = 147 P.
 - SHOWS EXTENT OF CONTRACT BOUNDARY.



108031400-A8E-8600-A191

Knight Jacobs
 Knight Jacobs Joint Venture
 701 Scorsboro Road, MS 8253
 Oak Ridge, TN 37830
 865-241-9433
 Fax 865-241-3400

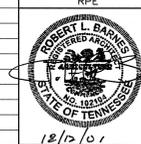
KNIGHT
 Knight Advanced Technology
 540 West Broadway Street
 Chicago, IL 60601

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

PROJECT NAME:
SPALLATION NEUTRON SOURCE
CENTRAL LAB AND OFFICE BUILDING
BUILDING & EGRESS PLAN
LEVEL 1 - ALTERNATE #1 AND #2

1	48	50	PLANT	8	BLDG	FL	SH.	OF	TYPE	CLASS	
3	A	X	X	8	8600	1	1	1	P	U	
51	NC	52	NA	53	WBS	1.8.3.14	A1.01.40.A1				0

REV	DATE	DESCRIPTION	BY	CHKD
0		CERTIFIED FOR CONSTRUCTION - 12/20/01	CF	ED
1	12/20/01		ED	



THIS DOCUMENT CONTROLLED BY

CHANGE CONTROL SYSTEM

ENGINEERING PROCEDURE SWS-ENG-0001

SECTION AND DETAIL KEY

SECTION	DETAIL
1	2

NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY, COMPLETENESS OR USEFULNESS OF THE INFORMATION OR STATEMENTS CONTAINED IN THESE DRAWINGS, OR THAT THE USE OR DISCLOSURE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DESCRIBED IN THESE DRAWINGS MAY NOT INFRINGE PRIVATE RIGHTS OF OTHERS. NO LIABILITY IS ASSUMED WITH RESPECT TO THE USE OF, OR FOR DAMAGES RESULTING FROM THE USE OF ANY INFORMATION, APPARATUS, METHOD, OR PROCESS DESCRIBED IN THESE DRAWINGS. DRAWINGS MADE AVAILABLE FOR INFORMATION TO BIDDERS ARE NOT TO BE USED FOR OTHER PURPOSES AND ARE TO BE RETURNED UPON REQUEST OF THE FORWARDING CONTRACTOR.