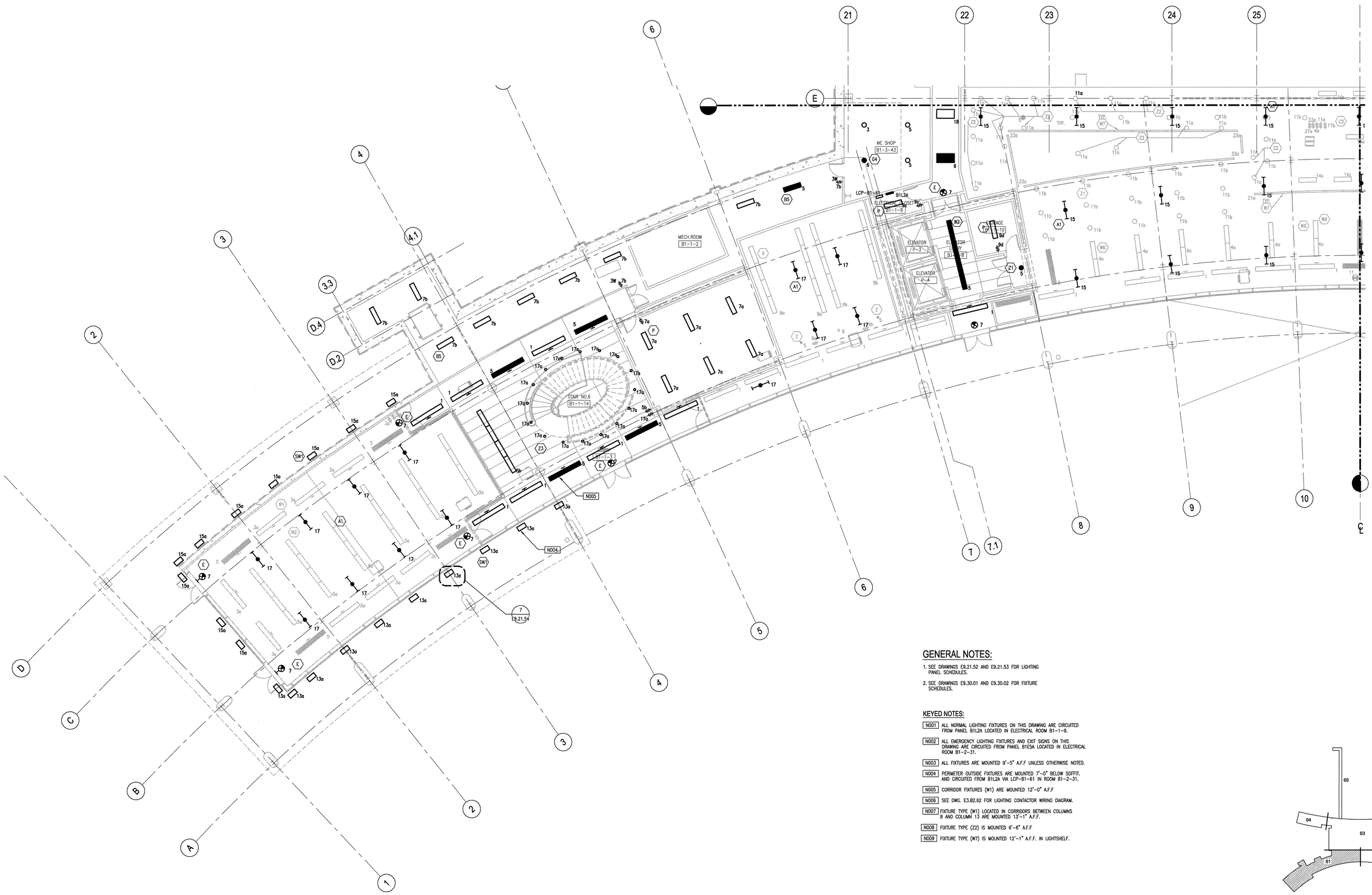
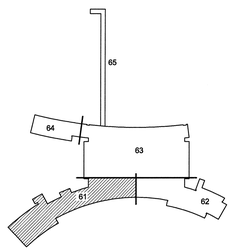


GENERAL NOTES:

1. SEE DRAWINGS E9.21.52 AND E9.21.53 FOR LIGHTING PANEL SCHEDULES.
2. SEE DRAWINGS E9.30.01 AND E9.30.02 FOR FIXTURE SCHEDULES.

KEYED NOTES:

- N001 ALL NORMAL LIGHTING FIXTURES ON THIS DRAWING ARE CIRCUITED FROM PANEL B1L2A LOCATED IN ELECTRICAL ROOM B1-1-9.
- N002 ALL EMERGENCY LIGHTING FIXTURES AND EXIT SIGNS ON THIS DRAWING ARE CIRCUITED FROM PANEL B1E5A LOCATED IN ELECTRICAL ROOM B1-2-31.
- N003 ALL FIXTURES ARE MOUNTED 9'-6" A.F.F UNLESS OTHERWISE NOTED.
- N004 PERIMETER OUTSIDE FIXTURES ARE MOUNTED 7'-0" BELOW SOFFIT. AND CIRCUITED FROM B1L2A VIA LCP-B1-61 IN ROOM B1-2-31.
- N005 CORRIDOR FIXTURES (W1) ARE MOUNTED 12'-0" A.F.F
- N006 SEE DWG. E3.B2.62 FOR LIGHTING CONTACTOR WIRING DIAGRAM.
- N007 FIXTURE TYPE (W1) LOCATED IN CORRIDORS BETWEEN COLUMNS 8 AND COLUMN 13 ARE MOUNTED 13'-1" A.F.F.
- N008 FIXTURE TYPE (Z2) IS MOUNTED 6'-6" A.F.F
- N009 FIXTURE TYPE (W7) IS MOUNTED 12'-1" A.F.F. IN LIGHTSHELF.



SNS GRID NORTH
DWG NORTH
8' 4' 0 8' 16'
SCALE: 1/8" = 1'-0"

108031400-E8E-8600-A038

Knight/Jacobs Joint Venture
701 Scarboro Roof, MS 8253
Oak Ridge, TN 37830
865-241-9433
fax 865-241-3400

KNIGHT
Knight Advanced Technology
540 West Randolph Street
Chicago, IL 60661

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
ELECTRICAL LIGHTING PLAN
LEVEL B1, SECTOR 61

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	E	X	X	8	8600		1	1	P	U
51	52	53	WBS							REV
NC	NA		1.8.3.14		E3.B1.61					1

RPE			
DSN	T. WHITE	5/15/01	
DRW	T. WHITE	5/15/01	
CHK	K.SZOT	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	

VICTOR G. STEELE, REGISTERED ENGINEER, No. 001184, STATE OF TENNESSEE, 12-17-01

1 12-17-01
REV. DATE

DRAWING APPROVALS

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
1				CERTIFIED FOR CONSTRUCTION – 12/20/01	TLW	KJS				12/01		12/01				12/01	VCS	106009	12/20/01
0	–	–	–	CERTIFIED FOR CONSTRUCTION – 5/15/01	TLW	KJS			CLG	9/6/01	JS	8/21/01			JRL	9/25/01	VCS	106009	5/15/01

REVISION OR ISSUE PURPOSE — REVISION APPROVALS

RW	AW	BWJ	PD	BWJ	BWJ	--	BWJ	--	ED
SC	AW	WRS	RL	WRS	BWJ	--	WRS	--	WAS
ST	CV	EC	EE	EM	IE	M	PD	SE	AR

SQUAD CHECK

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 DISCLOSED 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 DISCLOSED IN THESE DRAWINGS. DRAWINGS MADE AVAILABLE FOR INFORMATION TO BIDDER ARE NOT TO BE USED FOR OTHER PURPOSES AND ARE TO BE RETURNED UPON REQUEST OF THE FORWARDING CONTRACTOR.

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 4
ENGINEERING PROCEDURE SNS-ENG-C001

Date: 12/13/2001 Time: 11:21:22
Username: BWJ01
CAD FILE: /home/cad/SNS/DWG/B8/CAD/B8_CAD/B1/B1E3.B1.61.DWG