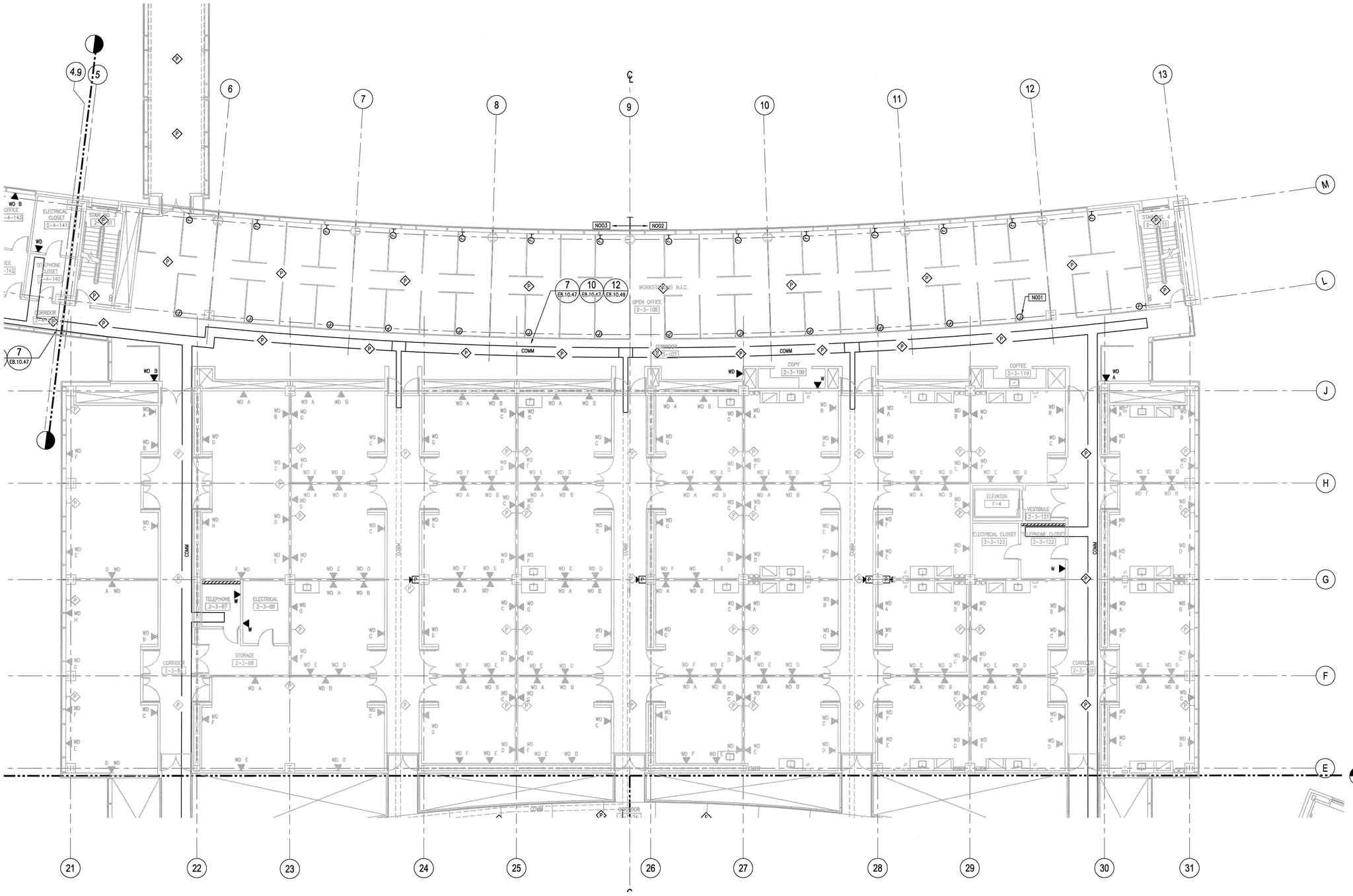
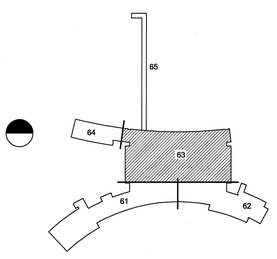
GENERAL NOTES:

1. FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS REFER TO DRAWING E.0.00.01
2. CABLE TRAY FOR VOICE/DATA WIRING ONLY. MOUNT BOTTOM OF TRAY 1'-0" ABOVE FINISHED CEILING.
3. PROVIDE SLEEVED OPENING FOR ALL TELEPHONE ROOM FLOOR PENETRATIONS. REFER TO DWG E8.20.40 FOR CONDUIT QTY AND SIZE AND DWG E8.10.47 DETAIL 5.

KEYNOTES:

N001	MOUNT JUNCTION J-BOX IN THE CEILING SPACE BENEATH THE ABOVE FLOOR SLAB. CONNECT TO CABLE TRAY WITH 3/ 4" C.(TYP)
N002	CONNECT P.A. SPEAKERS TO AMPLIFIER 2-PAA1 LOCATED IN TELEPHONE ROOM 2-3-122.
N003	CONNECT P.A. SPEAKERS TO AMPLIFIER 2-PAA3 LOCATED IN TELEPHONE ROOM 2-4-140.





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

108031400-E8E-8600-A083

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

KNIGHT
Knight Advanced Technology
4710 East Elwood, Suite 19
Phoenix, AZ 85040

UT-BATTELLE
Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under
U.S. GOVERNMENT contract DE-AC05-000R22725
UT-BATTELLE, LLC, • Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE
CENTRAL LAB AND OFFICE BUILDING
ELECTRICAL COMMUNICATIONS PLAN
LEVEL 2, SECTOR 63

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	DD	RL		12/20/01		12/20/01		12/20/01					VCS	106009	12/20/01	RW	AW	BWJ	PD	BWJ	BWJ	--	BWJ	--	ED
0	–	–	–	CERTIFIED FOR CONSTRUCTION – 05/15/2001	LP	VS		CLG	10/1/01	JS	08/21/01				JRL	10/8/01	VCS	106009	5/15/01	RW	AW	BWJ	PD	BWJ	BWJ	--	BWJ	--	ED

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE: VICTOR G. STEFFEN, REGISTERED ENGINEER, NO. 0010600, STATE OF TENNESSEE — 12-17-01

REV.	DATE
1	12-17-01

DSN	L. PACHECO	5/15/01
DRW	CAD	5/15/01
CHK	V. STEFFEN	5/15/01
DEPT		
PE	C.GARREN	10/1/01
PJ	J. STELLERN	8/21/01
REQ		
UTB	J.LAWSON	10/8/01

DRAWING APPROVALS

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					1

E6.02.63

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-G001

Date: 05/02/2001 Time: 07:44:41
Author: SNS ENGINEERING
File: P:_AS_DRAWINGS\8600\R8_BWJ\R8A_BLN.R2_PLOT\E8-02-63.DWG

AutoCAD