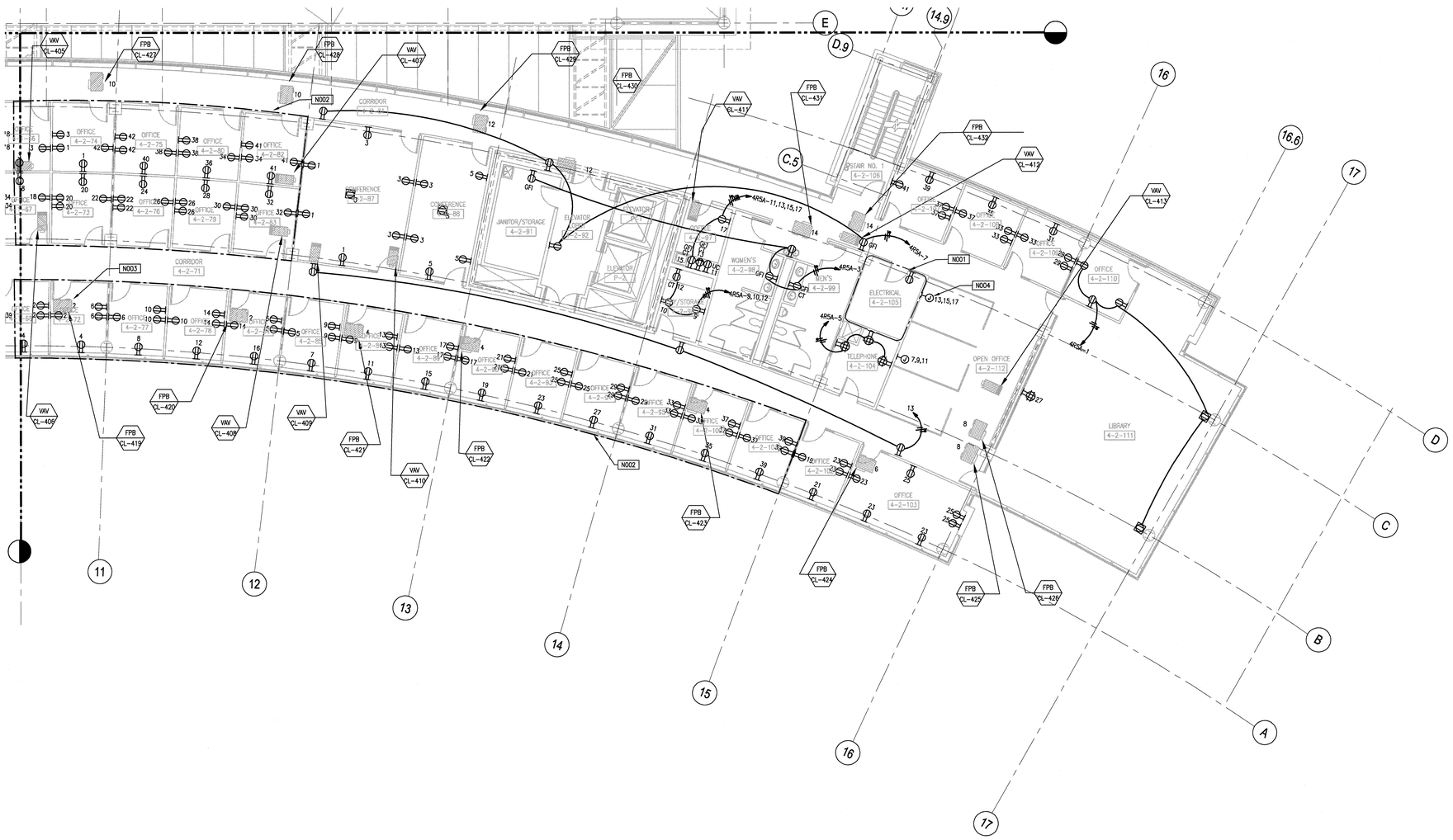
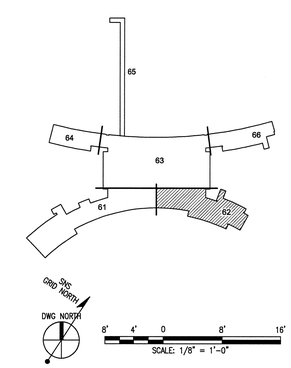
GENERAL NOTES:

1. CONNECT ALL CIRCUITS TO PANEL 4SR5A UNLESS NOTED OTHERWISE.

KEYNOTES:

N001	SEE DRAWING E8.10.43 FOR ELECTRICAL ROOM ENLARGED PLAN. ELECTRICAL ROOM.
N002	CONNECT ALL RECEPTACLE CIRCUITS IN THIS AREA TO PANEL 4SR5B.
N003	CONNECT ALL CIRCUITS FOR FAN POWERED HOT WATER TERMINAL UNITS TO PANEL 4R5A. (TYP. 14)
N004	LEAVE CIRCUITS COILED-UP IN J-BOX FOR FUTURE USE. (TYP)





108031400-E8E-8600-A061

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 89
Phoenix, AZ 85040

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 POWER PLAN
LEVEL 4, SECTOR 62

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	E4.04.62	0

DSN	R.OLAPOUR	5/15/01	
DRW	S. BARNETT	5/15/01	
CHK	R.LENNIG	5/15/01	
DEPT			
PE		10/1/01	
PJ		10/1/01	
REQ			
UTB		10/8/01	

RPE: VICTOR G. STEELE, REGISTERED ENGINEER, CONTRACT NO. 001040, STATE OF TENNESSEE, 5-10-01

0 5-10-01
REV. DATE
DRAWING APPROVALS

REV	CHANGE TYPE	CHANGE CONTROL SYSTEM	CHANGE REQUEST NUMBER	DESCRIPTION (REVISION OR ISSUE PURPOSE)	DSN	CHK	DEPT	DATE	PE	DATE	PJ	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE
0				CERTIFIED FOR CONSTRUCTION – 05/15/2001	RO	RL				10/1/01						10/8/01	VGS	106009	5/15/01

SC	AW	BS	RL	BS	BJ	--	BS	--	WS
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-0001

Date: 05/09/2001
Username: SANDAJA
P:\8-E_WG2\PROJECTS\1000\100_CAD\1A04_2F\141_FLOT\E4-04-02.DWG