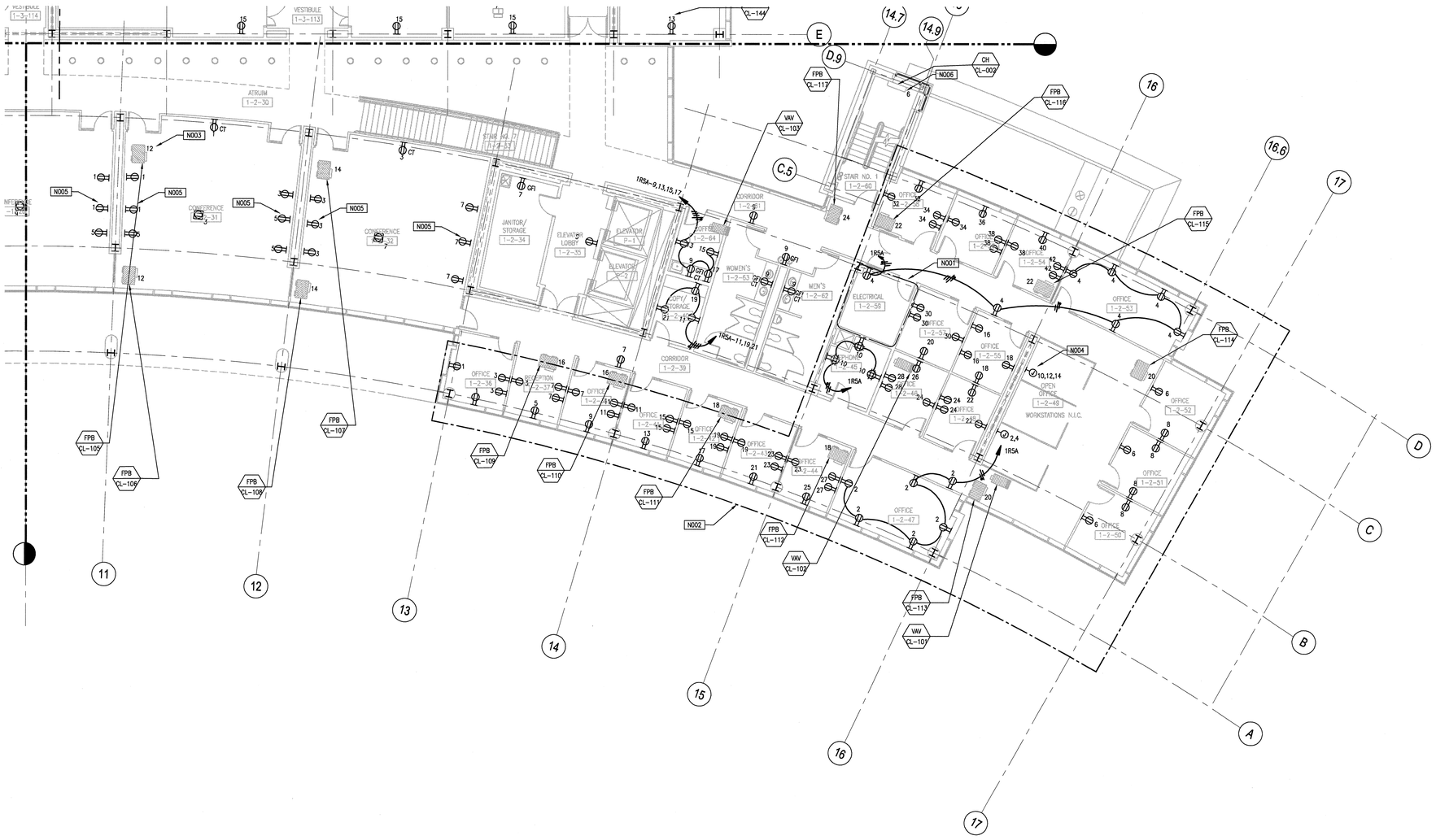
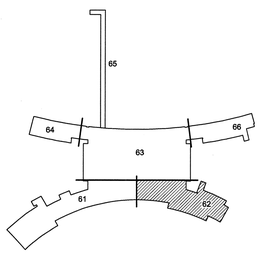
GENERAL NOTES:

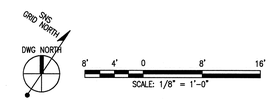
1. CONNECT ALL CIRCUITS TO PANEL 1R5A UNLESS NOTED OTHERWISE.

KEYNOTES:

N001	SEE DRAWING E8.10.41 FOR THE ELECTRIC ROOM ENLARGED PLAN.
N002	CONNECT ALL CIRCUITS IN THIS AREA TO PANEL 1SR5A U.N.O.
N003	CONNECT ALL CIRCUITS FOR FAN POWERED HOT WATER TERMINAL UNITS TO PANEL 1R5A. (TYP. 13)
N004	LEAVE CIRCUITS COILED UP IN J-BOX FOR FUTURE USE. (TYP.)
N005	MOUNT RECEPTACLE 12" FROM FINISHED CEILING FOR MOTORIZED PROJECTOR.
N006	CONNECT CIRCUIT FOR HOT WATER HEATER CABINET TO PANEL 1R5A.







108031400-E8E-8600-A045

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 Chandler, Suite B
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 1, 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		E4.01.62			0

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
0				CERTIFIED FOR CONSTRUCTION – 05/15/2001	RO	RL											VGS	106009	5/15/01

REVISION OR ISSUE PURPOSE — REVISION APPROVALS

SC	AW	BS	RL	BS	BJ	--	BS	--	WS
ST	CV	EC	EE	EM	IE	M	PD	SE	AR

SQUAD CHECK

RPE: VICTOR G. STEFF, REGISTERED ENGINEER, N. CAROLINA, 0011 — STATE OF TENNESSEE — 5-10-01

REV.	DATE
0	5-10-01

DRAWING APPROVALS

DSN	R.OLAPOUR	5/15/01
DRW	S. BARNETT	5/15/01
CHK	R.LENNIG	5/15/01
DEPT		
PE		5/14/01
PJ		5/15/01
REQ		
UTB		06/01/01

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: 05/08/2001 Time: 10:40:44
user:rjm DWG:E8
W:_JOBS\PROJECTS\1000\100_CADD\NEW_SPL\NE_PLOT\E4-01-62.DWG

AUTOCAD