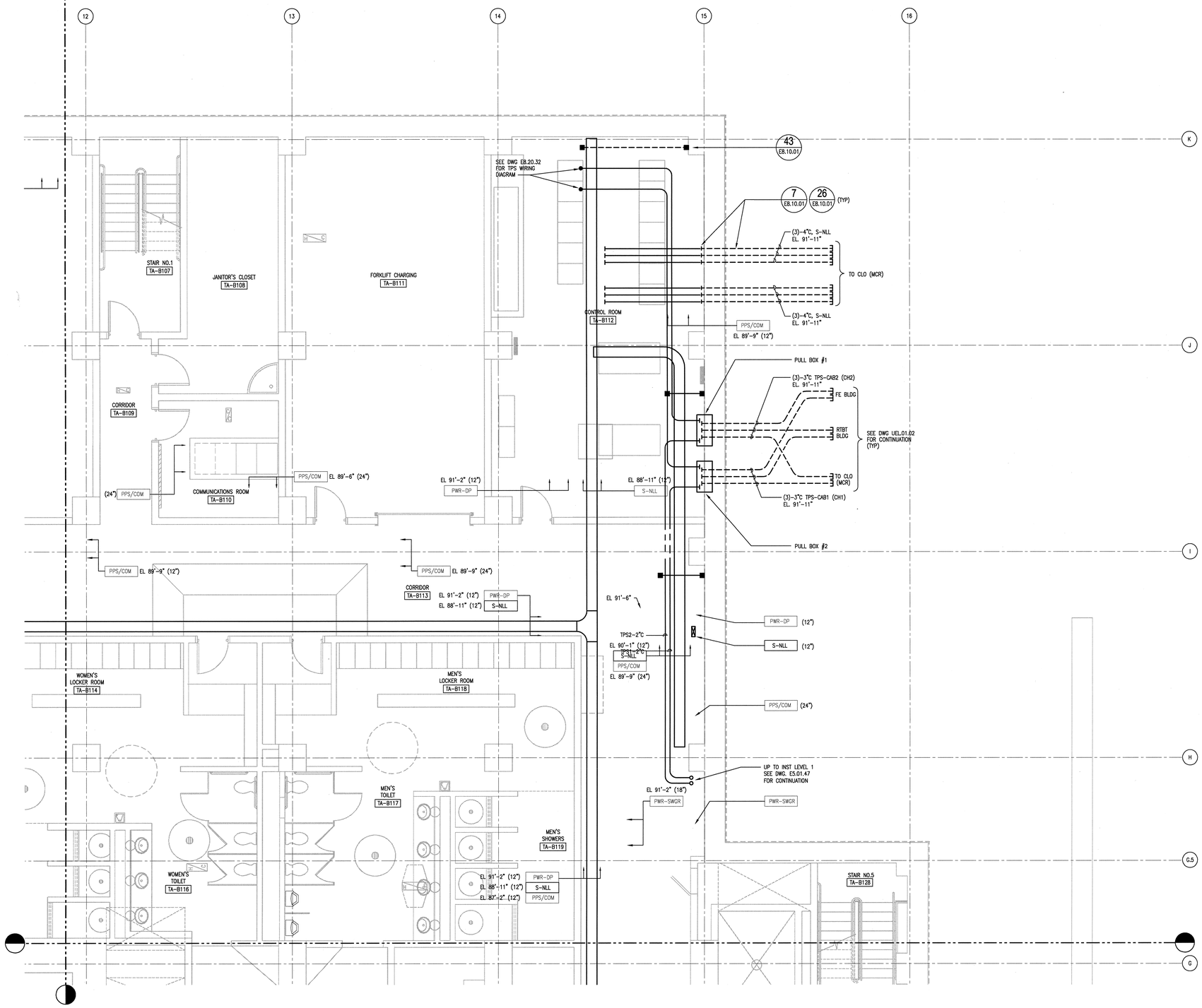
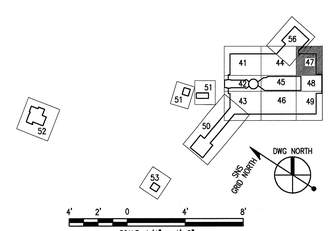


GENERAL NOTES:

1. SYMBOL DENOTES CABLE TRAY/CONDUIT SUPPORT FROM WALL/CEILING, REFER TO DWG E8.10.01 FOR TYPICAL DETAILS.
2. FOR WALL AND FLOOR PENETRATIONS REFER TO CORRESPONDING FLOOR & SECTION POWER PLANS (E4 SERIES) UON.
3. SEE POWER PLANS (E4 SERIES) FOR COMPOSITE OF TRAYS FOR ALL SERVICES.
4. ALL TRAYS SHALL BE LADDER TYPE FOR VERTICAL TRAY RISERS VENTILATED COVERS SHALL BE PROVIDED.
5. ALL CONDUITS RUN IN THE CEILING AREA IN THE BASEMENT SHALL BE MINIMUM OF 8'-6" ABOVE THE FINISHED FLOOR.



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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

TARGET BUILDING
ELECTRICAL AUXILIARY PLAN
LEVEL B1, SECTOR 47

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	E	X	X	8	8700		1	1	P	U
51		52		53	WBS					REV
NC		NA			1.8.3.7		E5.B1.47			0

DSN	H GROVER	10/26/01
DRW	L. MAKOVSKY	10/26/01
CHK	V.STEFFEN	10/26/01
DEPT		
PE		11/5/01
PJ	R.G.Dean	11/14/01
REQ		
UTB		11/14/01

RPE: VICTOR G. STEFFEN, REGISTERED ENGINEER, No. 9010B0001, STATE OF TENNESSEE

0 REV. 11-13-01 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	ST	CV	EC	EE	EM	IE	M	PD	SE	AR
0				CERTIFIED FOR CONSTRUCTION – 10/26/01	HG	VGS			RJD	11/5/01	RRD	11/14/01					VGS	00106009	10/26/01	REW	–	WRS	AK	WRS	BWJ	–	MP	–	ED

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

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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 3
ENGINEERING PROCEDURE SNS-ENG-0001

Date: 11/13/2001 Time: 11:23:46
C:\DATA\SNS\PROJECTS\E8\E8_AUX\E8_AUX47\E8_AUX47_PLAN.DWG
ADOPT_SNS_2PROJECTS\E8\E8_AUX\E8_AUX47\E8_AUX47_PLAN.PLOT(25-01-412)MG