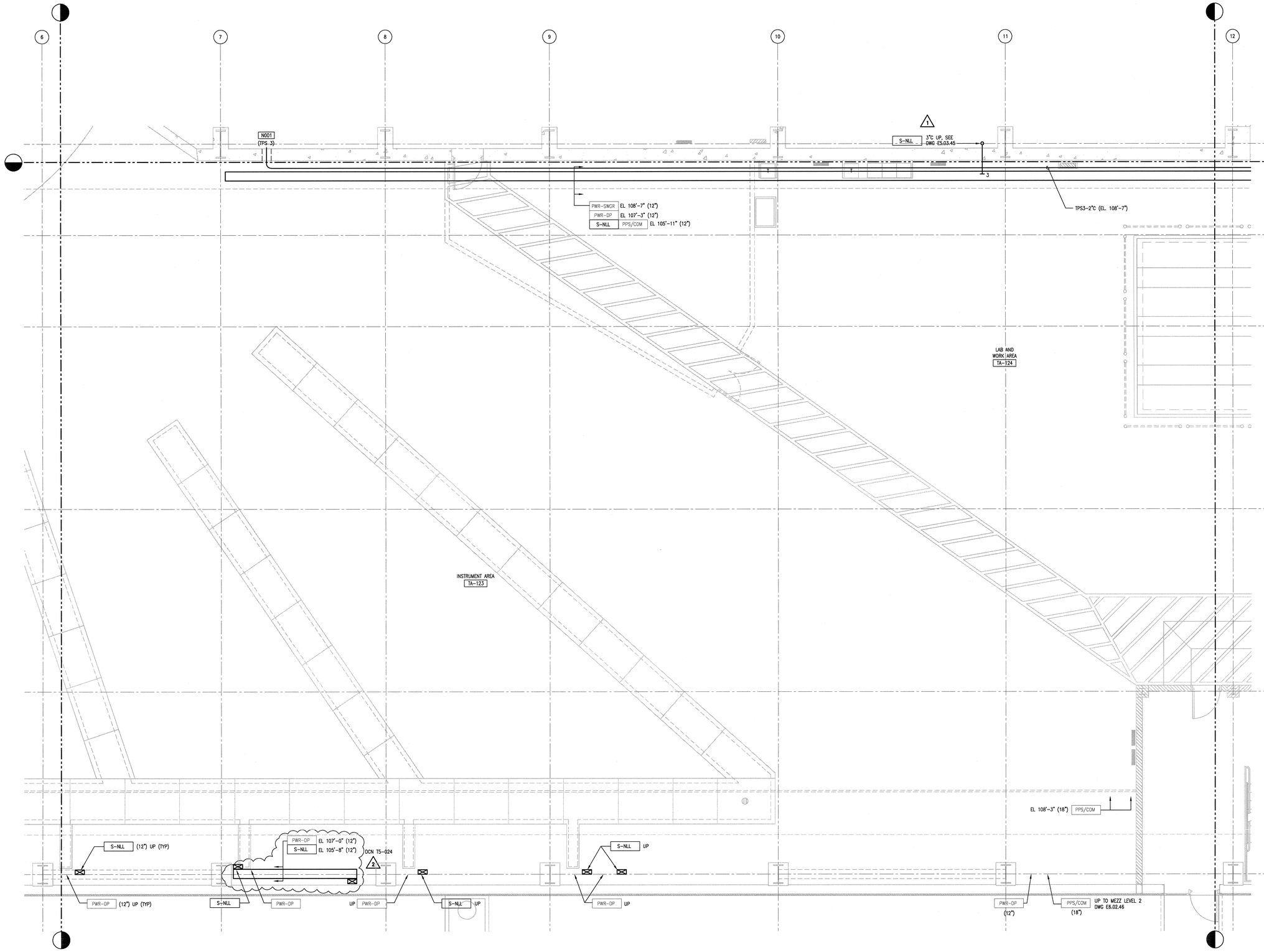
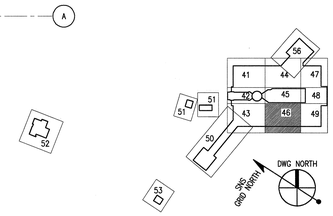


GENERAL NOTES:

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.

SHEET KEYNOTES:

1. N001 3" SLEEVE FOR TPS 3 CONDUIT. REFER TO DWG E4.01.46 FOR LOCATION.



4' 2' 0 4' 8'
SCALE: 1/4" = 1'-0"

108030700-E8E-8700-A084

Knight/Jacobs Joint Venture
701 Scarboro Road, MS 8253
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865-241-9433
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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 1, SECTOR 46

2	A	3	24	DCN T5 - 024 - 4/18/02	HG	VGS			4/10/02	RAD	4/10/02		4/10/02	VGS	00106009	4/18/2002	REW	–	SV	AK	SV	BWJ	–	MP	–	ED
1	A	3	18	DCN T5 - 018 - 3/1/02	HG	VGS			CLG	3/02	RAD	3/4/02	JRL	3/02	VGS	00106009	3/01/02	REW	–	SV	AK	SV	BWJ	–	MP	–	ED
0				CERTIFIED FOR CONSTRUCTION - 10/26/01	HG	VGS			CLG	11/15/01	RAD	11/14/01	JRL	11/14/01	VGS	00106009	10/26/01	REW	–	WRS	AK	WRS	BWJ	–	MP	–	ED
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
				REVISION OR ISSUE PURPOSE					REVISION APPROVALS											SQUAD CHECK								

RPE
VICTOR G. STEFFEN
REGISTERED ENGINEER
No. 00104409
STATE OF TENNESSEE
2 4-18-02
REV. DATE

DSN	H GROVER	10/26/2001
DRW	L. MAKOVSKY	10/26/2001
CHK	V.STEFFEN	10/26/2001
DEPT		
PE	C.L. GARREN	11/15/01
PJ	R.A. DEAN	11/14/01
REQ		
UTB	J.R. LAWSON	11/14/01

DRAWING APPROVALS

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		E5.01.46			2

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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: 04/18/2002
Username: MAKOVSKYL
FILENAME: E:\ELEPROJECT\S3\E8\N00_CAD\E1\E46\E_E46\N01_PLAN\E25-01-46.DWG