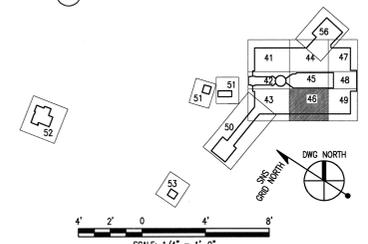
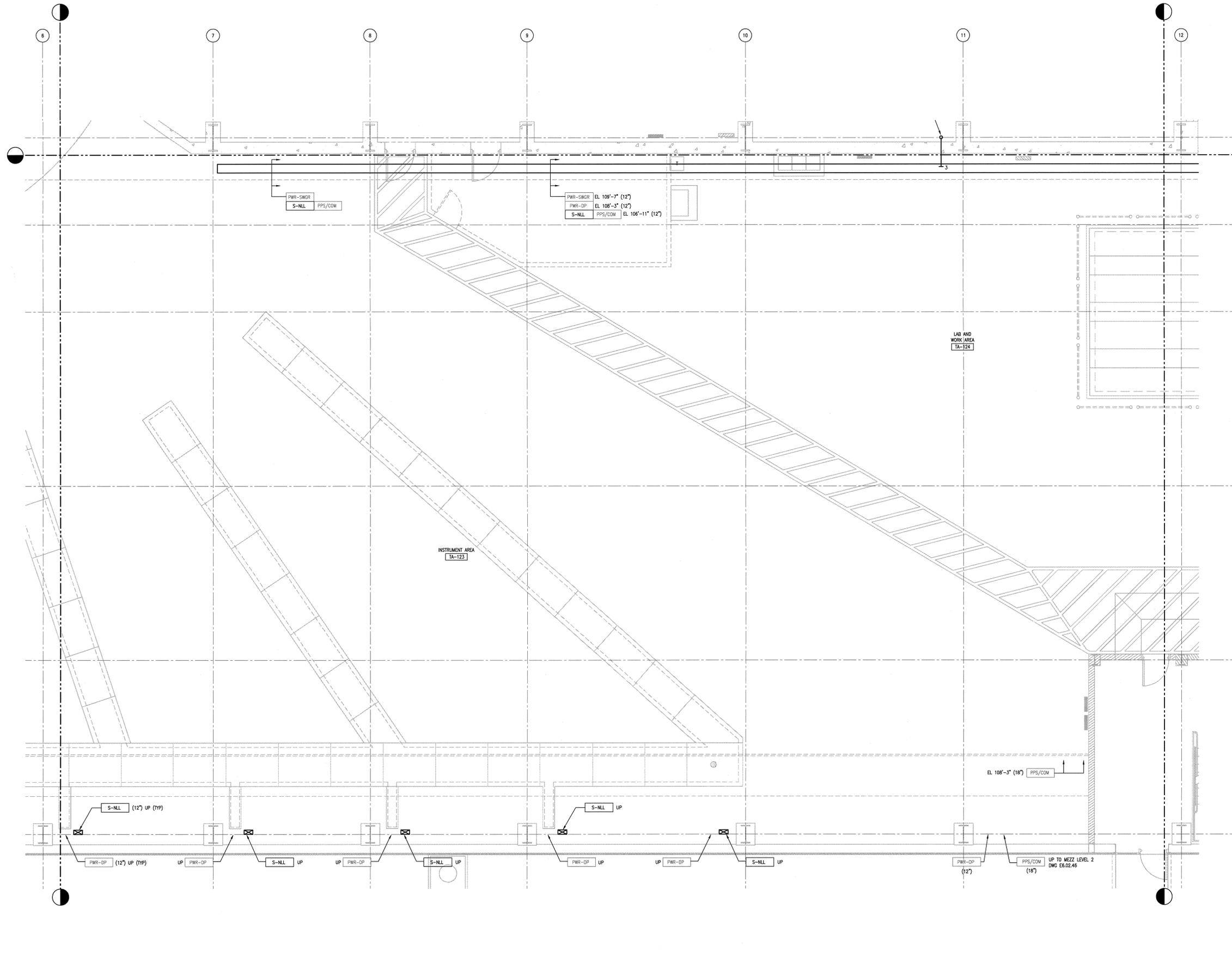


- GENERAL NOTES:**
1. SYMBOL DENOTES CABLE TRAY/CONDUIT SUPPORT FROM WALL/CEILING. REFER TO DWG E8.10.01 FOR TYPICAL DETAILS.
  2. FOR WALL AND FLOOR PENETRATIONS REFER TO CORRESPONDING FLOOR & SECTION POWER PLANS (E4 SERIES) UON.
  3. SEE POWER PLANS (E4 SERIES) FOR COMPOSITE OF TRAYS FOR ALL SERVICES.
  4. ALL TRAYS SHALL BE LADDER TYPE FOR VERTICAL TRAY RISERS. VENTILATED COVERS SHALL BE PROVIDED.



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

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 ASSIGNED 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 RECORD ARE NOT TO BE USED FOR OTHER PURPOSES AND ARE TO BE RETURNED UPON REQUEST OF THE FORMING CONTRACTOR.

SECTION AND DETAIL KEY

NUMBER OF SECTION OR DETAIL IS SHOWN OR TAKEN

DRAWING ON WHICH SECTION OR DETAIL IS SHOWN OR TAKEN

THIS DOCUMENT CONTROLLED BY

CHANGE CONTROL SYSTEM 3

ENGINEERING PROCEDURE SNS-ENG-0001

REV	DATE	DESCRIPTION	DSN	CHK	DEPT	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		10/26/01																		
1	10/26/01																							

RPE

DSN H GROWER 10/26/01

DRW L MAKOVSKY 10/26/01

CHK V STEFFEN 10/26/01

DEPT

PE R A Dean 11/12/01

PJ R A Dean 11/12/01

REQ

REV 0 10-26-01

DATE

UTB R A Dean 11/12/01

DATE

DRAWING APPROVALS

108030700-E8E-8700-A084

**KNIGHT**  
Knight Advanced Technology

108030700-E8E-8700-A084

**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**  
**TARGET BUILDING**  
**ELECTRICAL AUXILIARY PLAN**  
**LEVEL 1, SECTOR 46**

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	53	1.8.3.7	E5.01.46	0					

AutoCAD

A