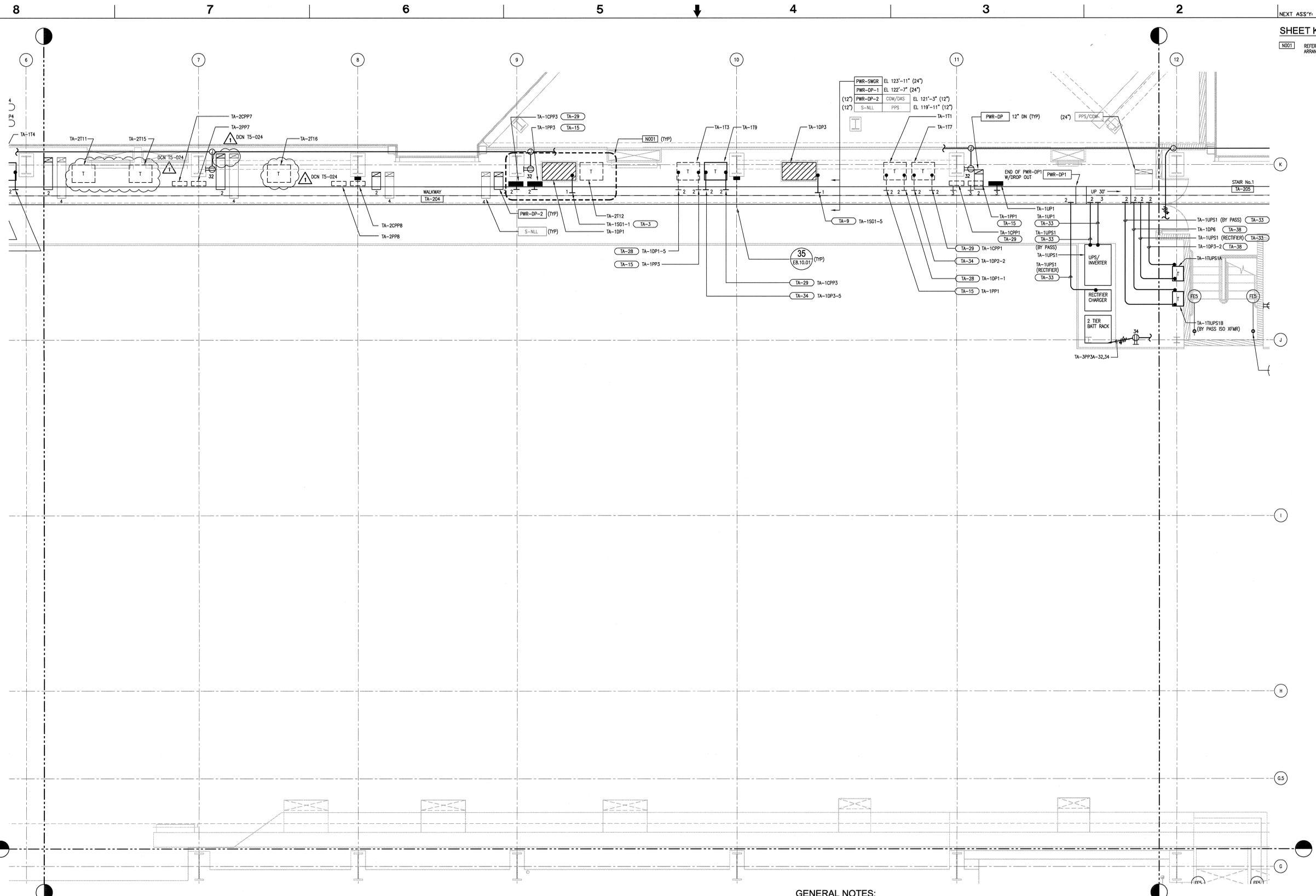
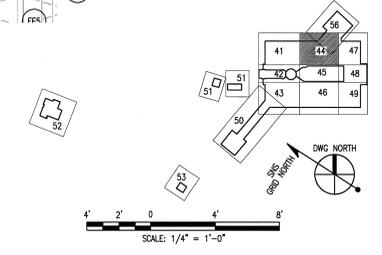


SHEET KEYNOTES:
 N001 REFER TO DWG. EB.10.35 DETAIL "A" FOR TYPICAL EQUIPMENT ARRANGEMENT AND PANEL MOUNTING DETAIL.



GENERAL NOTES:

- SEE DWG EB.10.30, EB.10.31, EB.10.32 & EB.10.33 FOR MCC SCHEDULES, E2.10.30, E2.10.31, E2.10.32 FOR SINGLE LINES DIAGRAM AND E9.21.30 THRU 37 FOR PANEL SCHEDULES.
- CONDUIT ADJACENT OR CONDUIT TO CABLE TRAY #1, #2 OR #3, ETC.
 "X" - DENOTES CABLE TRAY LAYER
 #1 - TOP LAYER TRAY
 #2 - SECOND LAYER TRAY
 #3 - THIRD LAYER TRAY
- ALL TRAYS ARE LADDER TYPE. PROVIDE VENTILATED TRAY COVER AT VERTICAL RISER TRAY.
- SEE DWG H9.10.30 & H9.30.31 FOR HMC SCHEDULES.
- TA-XX SYMBOL DENOTES FEEDER TAG NO. SEE DWG E9.40.30 FOR FEEDER/CONDUIT SIZES.
- SYMBOL DENOTES WALL AND FLOOR PENETRATION. REFER TO DWG E9.40.30 FOR PENETRATION SCHEDULE.
- SYMBOL DENOTES CONDUIT/CABLE TRAY SUPPORT FROM WALL/CEILING. REFER TO DETAILS 13, 14, 15, 26, 35 & 43.
 NOT ALL SUPPORTS ARE SHOWN. THIS DESIGNATION ONLY SHOWS THE CONCEPT TO BE USED BY THE CONTRACTOR TO DESIGN AND PROVIDE CABLE TRAY SUPPORTS.



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SECTION AND DETAIL KEY

SECTION OR DETAIL	NUMBER OF SECTION OR DETAIL
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
1	A	3	24	DCN TS - 024		4/18/02	HC	VSS					
0				CERTIFIED FOR CONSTRUCTION		10/26/01	HC	VSS					
REV	DATE	DESCRIPTION	DSN	CHK	DEPT	DATE	REQ	DATE	UTB	DATE	RPE	RPE NO	DATE

REV	DATE	DESCRIPTION	UTB	DATE	RPE
1	4-18-02		J.R. LAWSON	11/14/01	

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PROJECT NAME:
 SPALLATION NEUTRON SOURCE

TARGET BUILDING ELECTRICAL POWER PLAN LEVEL 2, SECTOR 44

1	48	4-9	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	E	X	X	8	8700		1	1	P	U
51	52	53		WBS						
NC	NA			1.8.3.7						

E4.02.44 1