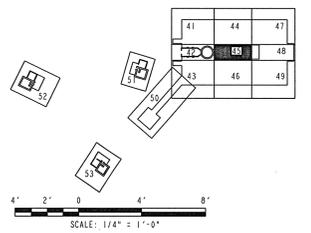
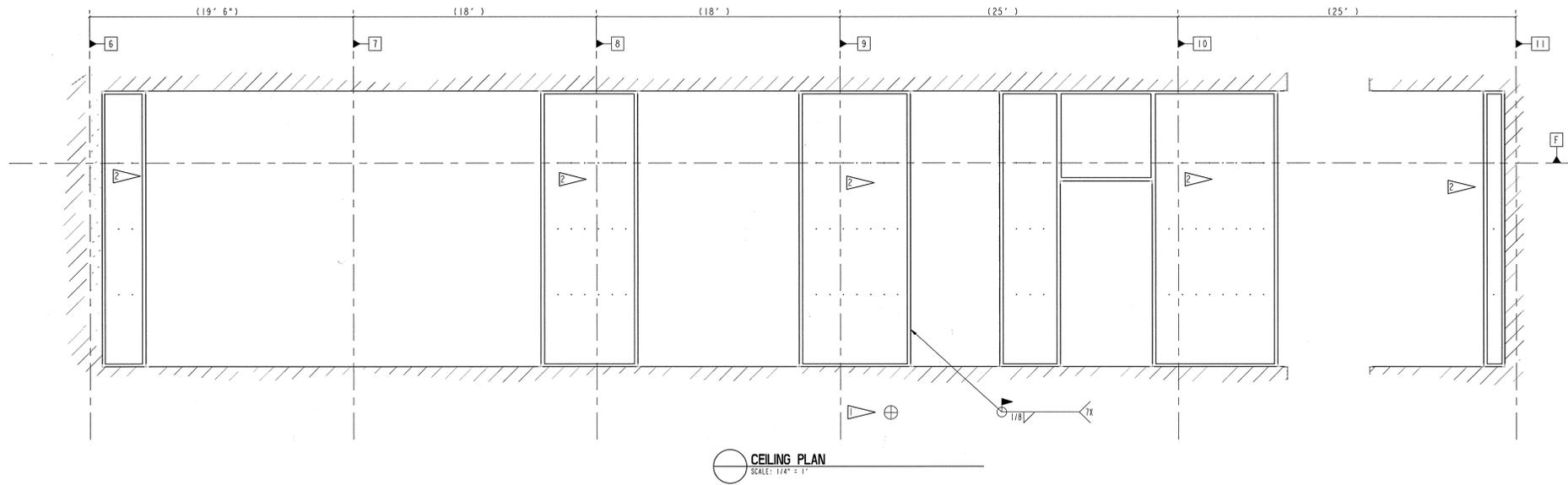


NOTES:

- 1. DENOTES SAFETY-SIGNIFICANT COMPONENT (SSC). SUBSTITUTIONS FOR SSC COMPONENTS MAY NOT BE MADE WITHOUT THE PROPER AUTHORITY. ALL LINER PANELS ARE SAFETY SIGNIFICANT COMPONENTS.
- 2. WELD THE LINER PANEL TO THE EMBED USING 3/8 DIAMETER PLUG WELDS ON 12 INCH CENTERS.
- 3. ALL WALL LINER PANELS ARE SHEET, 11 GAUGE, ASTM A240-304L SST.
- 4. ALL FIELD WELDS SHALL BE VISUALLY INSPECTED AND FREE FROM DEFECTS IN ACCORDANCE WITH AWS D1.6. ALL FIELD WELDS SHALL BE EXAMINED USING NON-CHLORIDE CONTAINING DYE PENETRANT IN ACCORDANCE WITH ASME SECTION VIII, DIVISION 1, APPENDIX 8.
- 5. PERSONNEL PERFORMING NON-DESTRUCTIVE EXAMINATION SHALL BE CERTIFIED PER ASNT SNT-TC-1A.
- 6. THE LINER PANELS ARE SUBJECT TO THE OFF-SITE FABRICATION REQUIREMENTS SET FORTH IN SECTION 15065. ON-SITE WELDING IS SUBJECT TO THE REQUIREMENTS SET FORTH IN SECTION 18100A. ON-SITE CONSTRUCTION IS SUBJECT TO THE REQUIREMENTS SET FORTH IN SECTION 05121.



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P THIS DRAWING PRODUCED ON PRO-ENGINEER

THIS DOCUMENT CONTROLLED BY CHANGE CONTROL SYSTEM 3 ENGINEERING PROCEDURE SUS-ENG-6001

REV	DATE	DESCRIPTION	DSN	CHK	DEPT	DATE	PE	DATE	PJ	DATE	REG	DATE	UTB	DATE	RPE	RPE NO	DATE	ST	CV	EC	EE	EM	IE	M	PD	SE	AR	
0		CERTIFIED FOR CONSTRUCTION - 10/26/01		NHL	MJK			10/26/01																				
		REVISION OR ISSUE PURPOSE																										

RPE

DSN M. Linn 10-25-01

DRW M. Linn 10-23-01

CHK M. Linn 11-25-01

DEPT

PE M. Linn 1/14/02

PJ Rabean 1/14/02

REG

REV. 0 DATE 8-23-01

UTB M. Linn 1/14/02

DRAWING APPROVALS

108030700-J8E-8700-A093

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Oak Ridge National Laboratory, managed by UT-Battelle, LLC, for the U.S. Dept. of Energy under contract DE-AC05-80OR22725

PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING
LINER CEILING PLAN
INSTRUMENT LEVEL, SECTOR 45

1	48	49	50	PLANT	BLDG	FL	SH	OF	TYPE	CLASS
3	J	X	X	8	8700	I	I	P	U	
51	52	53	WBS							
NC	NA	IN	1.8.3.7	J8.30.30						0