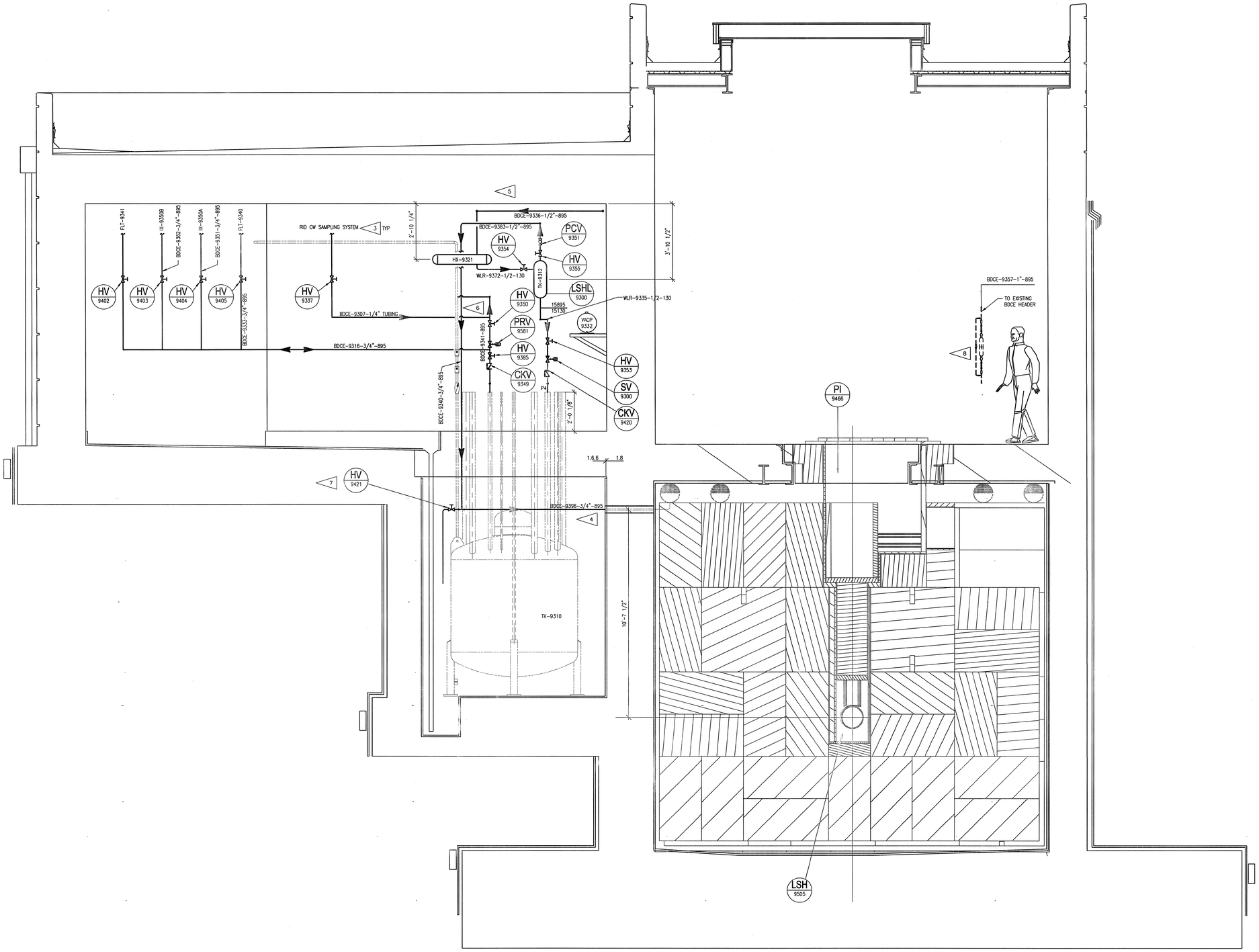

GENERAL NOTES

1. SEE DRAWING J8E8700G007 FOR PIPE SUPPORTS.
2. SEE DRAWING J8E8700G003 FOR INSTRUMENT CONNECTIONS.
3. ALL HOG PIPING, BAFFLES AND PLATES TO BE IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH IN SPECIFICATION 15895.
4. CONNECT 3/4" HOG LINE TO EXISTING PENETRATION ACCORDING TO THE GUIDELINES SET FORTH IN SPECIFICATION 15895.
5. THE HOG PIPING SHOWN DARKENED IS WBS 1.6.6 SCOPE, WHILE THE HOG PIPING IN PHANTOM ARE WBS 1.8 SCOPE AND IS EXISTING.
6. TIE IN POINT FOR SAMPLE PANEL EXHAUST.
7. 3/4" HOG DRAIN VALVE TO BE PURCHASED USING EQUIPMENT SPEC 106060000-EQ-003, WITH A MANUAL HANDWHEEL CAPABLE OF BEING OPERATED USING AN EXTENSION SHAFT.
8. SEE DETAIL 2 ON DRAWING J8E8520H501 FOR ADDITIONAL INFORMATION.

SECTION A J8E8520A500
SCALE: 1/2=1'-0"

SCALE 1/2" = 1'-0"

DEVICE DESIGNATOR SEE DWG J8E8700A001 FOR ABBREVIATION LIST
XX XXXX
DEVICE NUMBER (PER P&ID)

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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-TS-G001

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 - 1/18/02	TML	RMM												100946	1/18/02	GPR			HG	RMM					MBB

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE		
DSN	T.M. LEANZA TML	2/27/01
DRW	T.M. LEANZA TML	2/27/01
CHK	R.M. MEAD RM for RMM	1/4/02
DEPT	—	
PE	—	
PJ	—	
REQ	—	
	Loudis L. Jack	1/22/02
REV. 0 DATE	1/18/02	
UTB	T. McMahan	1/22/02

DRAWING APPROVALS

108000000-J8E-8520-A501

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UT-BATTELLE, LLC. ® Oak Ridge, Tennessee

PROJECT NAME:
SPALLATION NEUTRON SOURCE
RING INJECTION BUILDING
BDCE SYSTEM
SECTIONS & DETAILS

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	J	X	X	8	8520		1	1	P	U

51	52	53	WBS		REV
NC	NA		108060000	J8E8520A501	0

P:\90618\DRAWINGS\ISSUED\MECH\8520\1.6\02-01-18 (EFC)\J8E8520A501.DWGBN-2002 10:42 townsejh