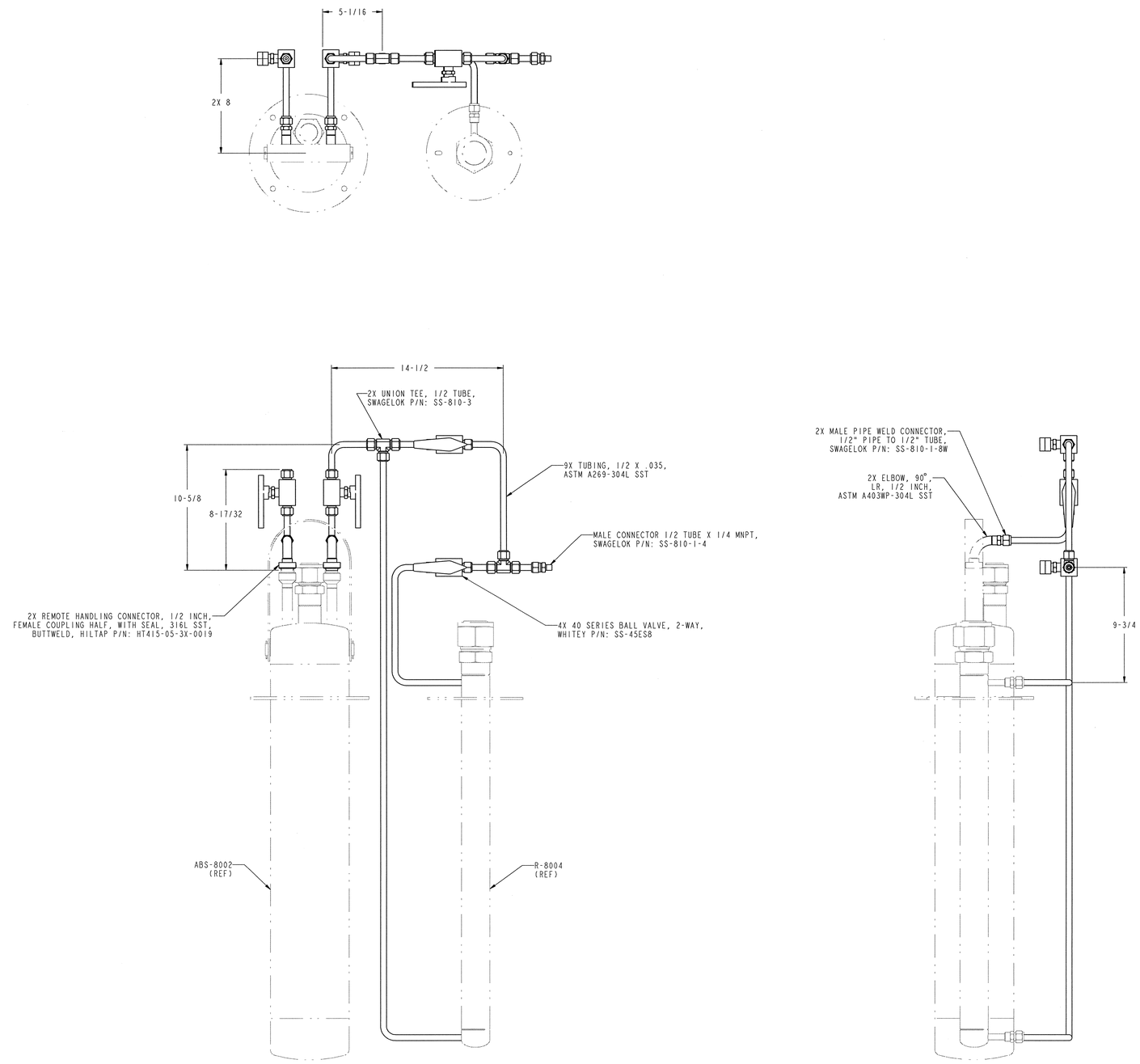
GENERAL NOTES:
1) DIMENSIONS AND SYMBOLOGY ARE AMERICAN NATIONAL STANDARD UNLESS OTHERWISE SPECIFIED.
2) ROUGHNESS AVERAGE EQUALS 125 MICROINCHES UNLESS OTHERWISE SPECIFIED.
3) DIMENSIONS AND TOLERANCES ARE IN INCHES.
4) BREAK ALL SHARP EDGES.
5) TOLERANCES:
DECIMALS: .X = ±.060
.XX = ±.030
.XXX = ±.010
FRACTIONS: ±1/16
ANGULAR: ±1°



NOTES:

1. TUBING FABRICATION IS SUBJECT TO THE REQUIREMENTS SET FORTH IN SECTION 15895.
2. SEE TRITIUM REMOVAL SYSTEM P&ID J2.10.33 FOR ADDITIONAL DETAILS.

SCALE: 1/4

J3-55-33

108030700-J8E-8700-A188

Knight/Jacobs Joint Venture
701 Scarboro Road, MS 8253
Oak Ridge, TN 37830
865-241-9433
fax865-241-3400

MERRICK Engineers & Architects

UT-BATTELLE
Oak Ridge National Laboratory, managed by UT-Battelle, LLC, for the U.S. Dept. of Energy under contract DE-AC05-00OR22725

PROJECT NAME:
SPALLATION NEUTRON SOURCE
TARGET BUILDING
TRITIUM REMOVAL
EXTERNAL PIPING ASSEMBLY

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS
3	J	X	X	8	8700	-	1	1	G	U

51	52	53	WBS		REV
NC	NA	IN	1.8.3.7	J3.55.33	0

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 - 10/26/01	PCD	TBO			PBD	11/13/01	RBD	11/12/01			[signature]	11/13/01	TBO	106873	10/26/01										

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE

DSN	[signature]	10/23/01
DRW	[signature]	10/23/01
CHK	[signature]	10/23/01
DEPT		
PE	[signature]	11/13/01
PJ	RA Dean	11/12/01
REQ		
UTB	[signature]	11/13/01

REV. 0 DATE 10/23/01 — DRAWING APPROVALS

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P THIS DRAWING PRODUCED ON PRO-ENGINEER

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ENGINEERING PROCEDURE SNS-ENG-G001