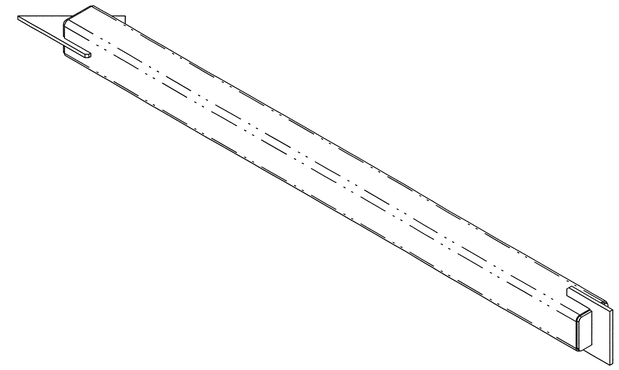
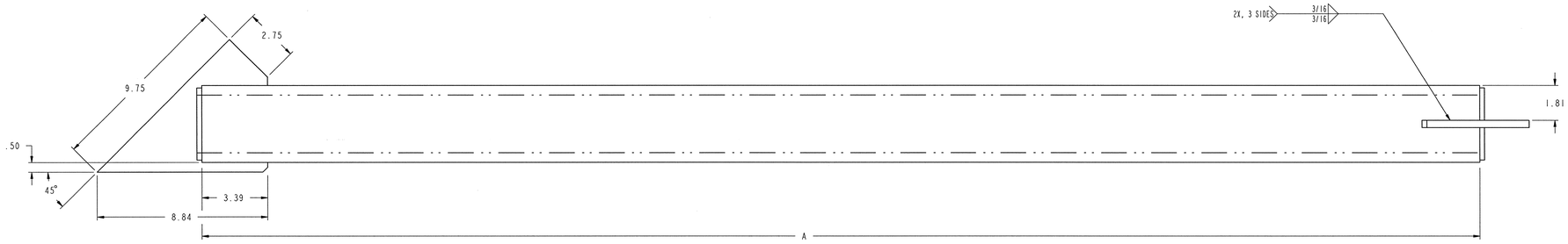
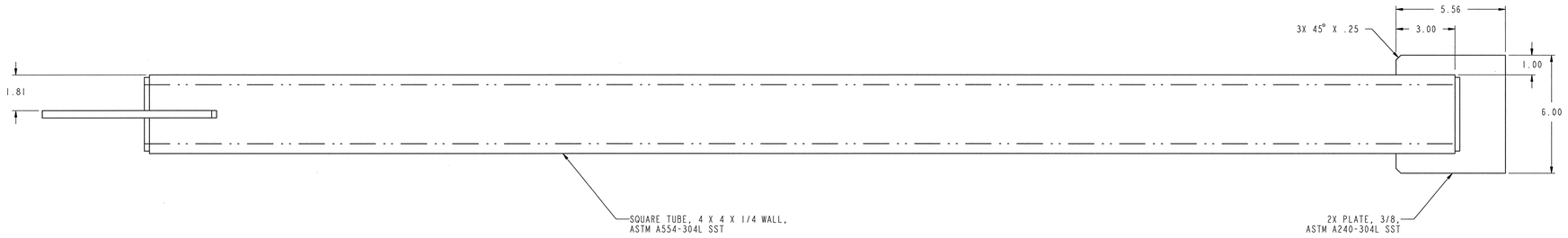
GENERAL NOTES:
1) DIMENSIONS AND SYMBOLOGY ARE AMERICAN NATIONAL STANDARD UNLESS OTHERWISE SPECIFIED.
2) ROUGHNESS AVERAGE EQUALS 125 MICROINCHES UNLESS OTHERWISE SPECIFIED.
3) DIMENSIONS AND TOLERANCES ARE IN INCHES.
4) BREAK ALL SHARP EDGES.
5) TOLERANCES:
DECIMALS: .X = ±.060
.XX = ±.030
.XXX = ±.010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

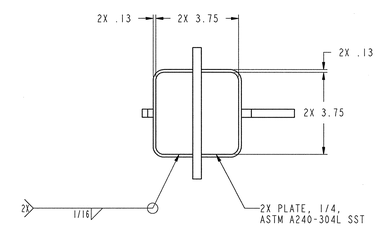
	DASH_NO	A
J3-51-34-1	1	66.00
J3-51-34-2	2	27.75

NEXT ASS'Y:
FINAL ASS'Y:









SCALE: 3/8

108030700-J8E-8700-A256

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

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
LOWER IN-CELL SHIELD DOOR
DIAGONAL BRACING DETAILS

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	J3.51.34				0

J3-51-34

REV	CHANGE TYPE	CHANGE SYSTEM	CHANGE NUMBER	DESCRIPTION	PCD	TBO																								
0				CERTIFIED FOR CONSTRUCTION - 10/26/01		TBO			GVD	11/2/01	RPD	11/2/01				11/2/01	TBO	106873	10/26/01											
REVISION OR ISSUE PURPOSE					REVISION APPROVALS															SQUAD CHECK										
					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

RPE

DSN		11/2/01
DRW		10/30/01
CHK		10/30/01
DEPT		
PE		11/1/01
PJ		11/1/01
REQ		
UTB		11/2/01

REV. 0 DATE 10/25/01
DRAWING APPROVALS

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CHANGE CONTROL SYSTEM 3
ENGINEERING PROCEDURE SNS-ENG-G001