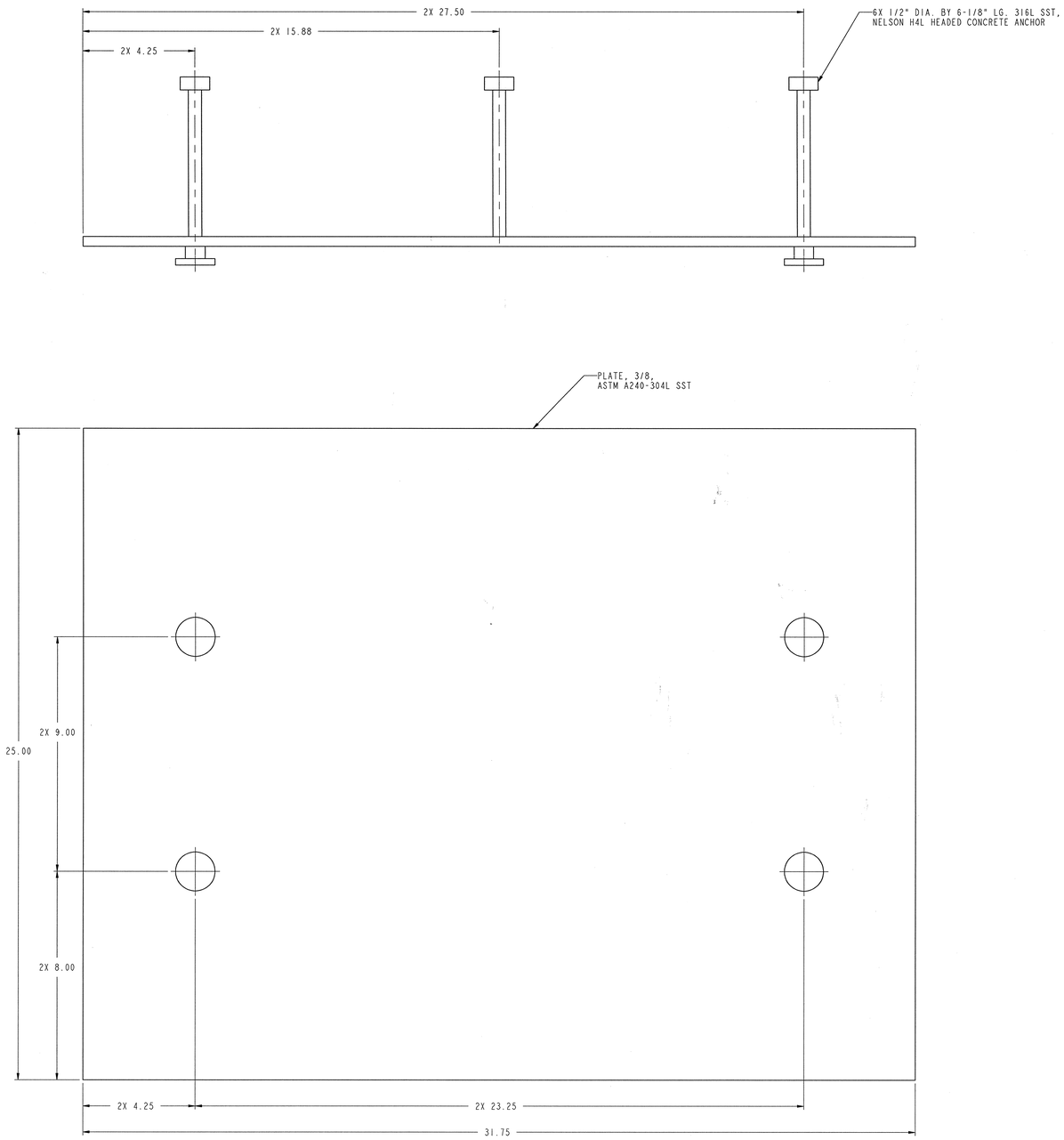
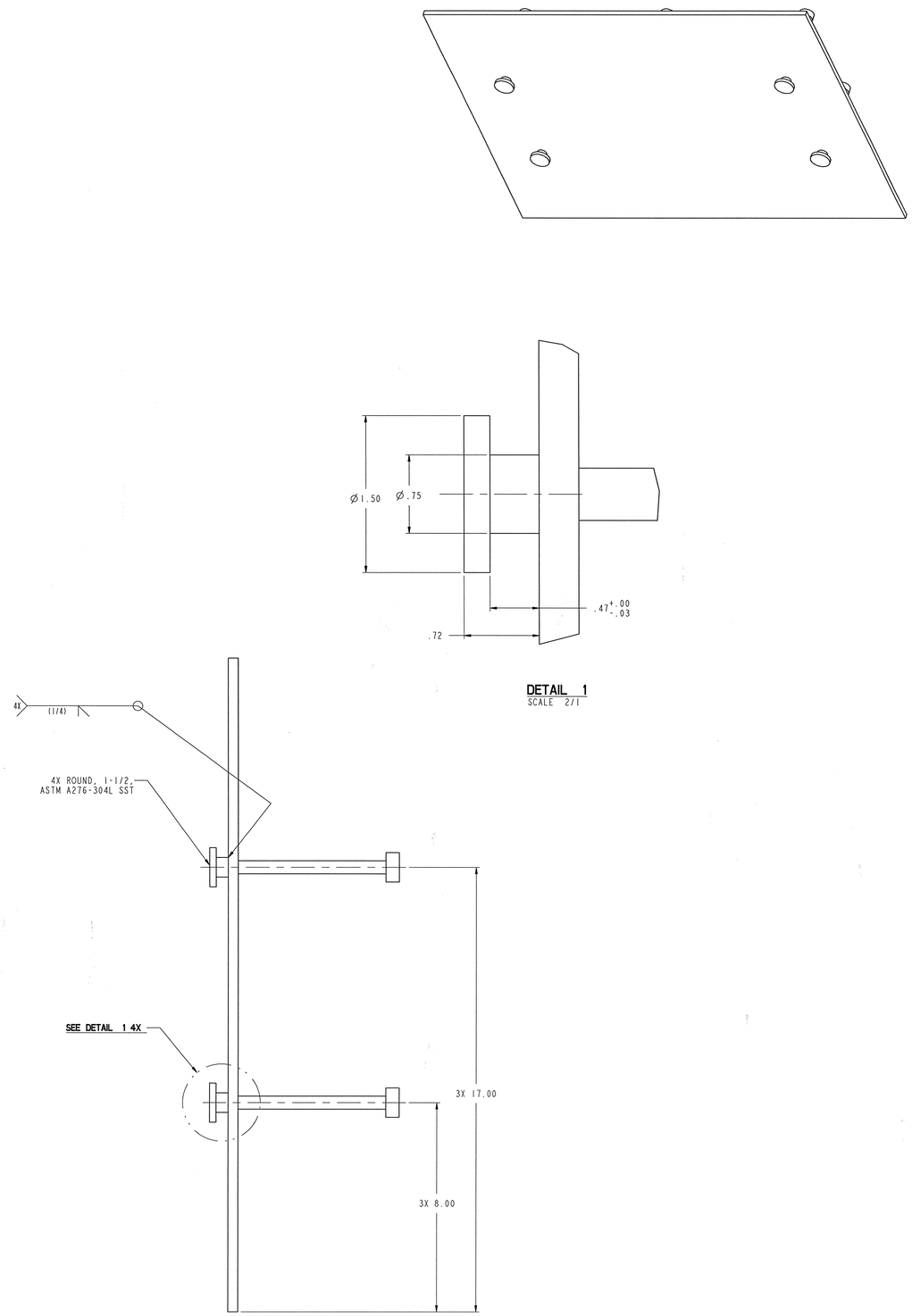
GENERAL NOTES:
1) DIMENSIONS AND SYMBOLOGY ARE AMERICAN NATIONAL STANDARD UNLESS OTHERWISE SPECIFIED.
2) ROUGHNESS AVERAGE EQUALS 125 MICROINCHES UNLESS OTHERWISE SPECIFIED.
3) DIMENSIONS AND TOLERANCES ARE IN INCHES.
4) BREAK ALL SHARP EDGES.
5) TOLERANCES:
DECIMALS: .X = ±.060
.XX = ±.030
.XXX = ±.010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





DETAIL 1
SCALE 2/1

NOTES:

1. THIS COMPONENT IS SUBJECT TO THE REQUIREMENTS SET FORTH IN SECTION 15065.

SCALE: 1/2

108030700-J8E-8700-A303

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MERRICK Engineers & Architects

UT-BATTELLE
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PROJECT NAME:
SPALLATION NEUTRON SOURCE

TARGET BUILDING
HEAT EXCHANGER
WALL MOUNTING PLATE

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	J3.54.31	0

REV	CHANGE TYPE	CHANGE SYSTEM	CHANGE 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	NHL	TBO				11/13/01	RAD	11/12/01				11/13/01	TBO	106873	10/26/01										

REVISION OR ISSUE PURPOSE — REVISION APPROVALS — SQUAD CHECK

RPE

DSN		10/25/01
DRW		10/25/01
CHK		10/25/01
DEPT		
PE		11/13/01
PJ		11/12/01
REQ		
UTB		11/13/01

REV. 0 DATE 10/25/01 — DRAWING APPROVALS

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ENGINEERING PROCEDURE SNS-ENG-G001

J3-54-31