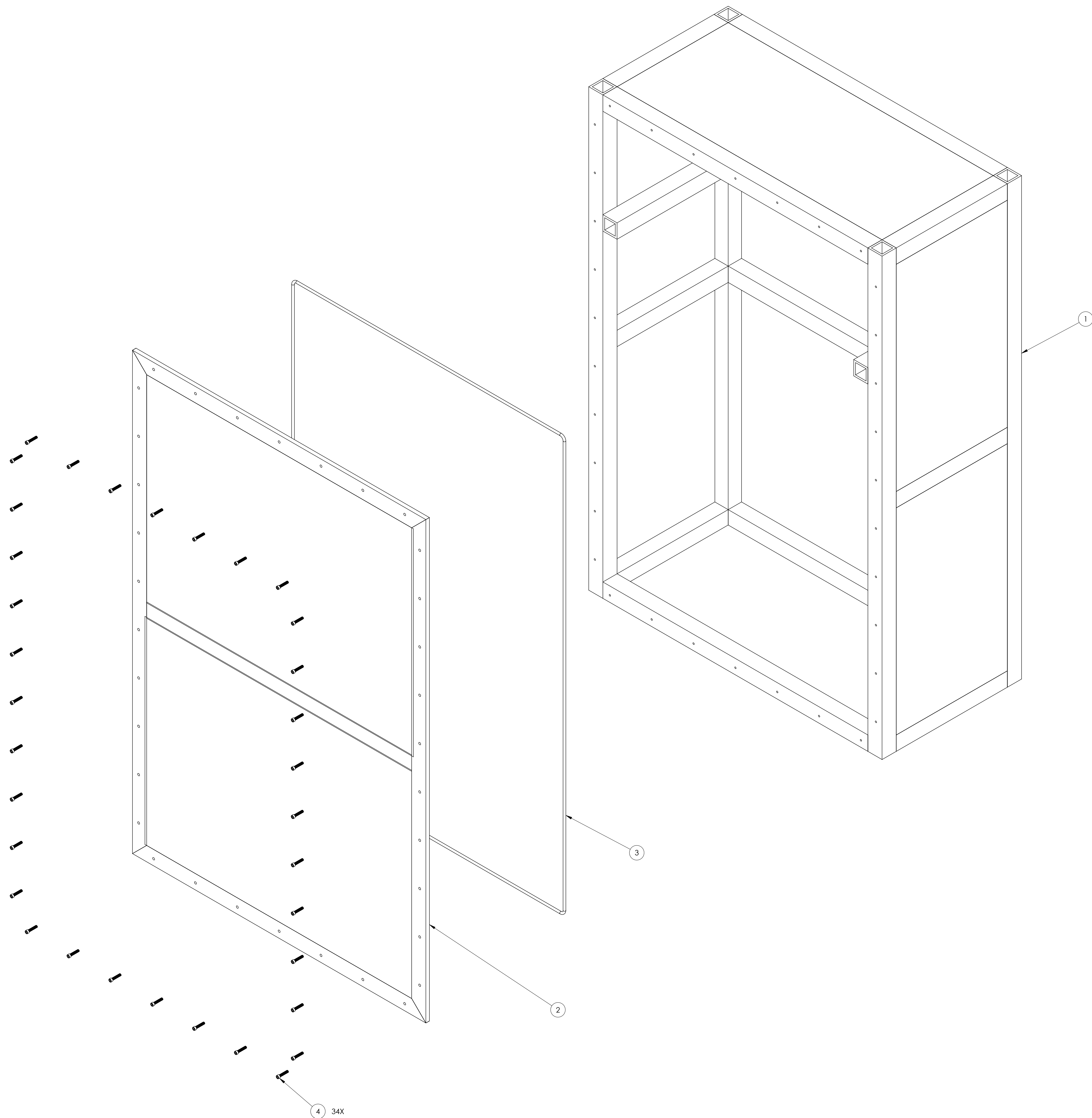



REV.	DATE	DCN #	DRAWING TREE #
V1	18 AUG 2010		



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	CONTAINER ASSEMBLY 1/QTY.	SPARE TOTAL
4	92200A540	SCREW, SHC, 1/4-20 x 1 1/4, MS16995-S3, MC #PZ200A544	300 SSSTL	34	0
3	7 X 4883 O-RING	ROW INC. O-RING, 7mm THICK X 4883mm ID (275" X 192")	VITON	1	0
2	D1002120	LOWER STRUCTURE STORAGE CONTAINER FRONT PANEL	N/A	1	0
1	D1002119	LOWER STRUCTURE STORAGE CONTAINER WELDMENT	N/A	1	0

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
DIMENSIONS ARE IN MILLIMETERS	
1. INTERPRET DRAWING PER ASME Y14.5-1994.	
2. REMOVE ALL SHARP EDGES, R.02 MIN.	
3. DO NOT SCALE FROM DRAWING.	
4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.	
TOLERANCES:	
.X ± .25	
.XX ± .13	
ANGULAR ± .5°	
MATERIAL	N/A
FINISH	N/A μinch



CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

ADVANCED LIGO SUB-SYSTEM **SUS**

LOWER QUAD STORAGE CONTAINER

DESIGNER: K. BUCKLAND 2 AUG 2010
 DRAFTER: K. BUCKLAND 18 AUG 2010
 CHECKER:
 APPROVAL:

SIZE DWG. NO. **E D1002118** REV. **v1**

SCALE: 1:4 PROJECTION:  SHEET 1 OF 1

D:\00018-SUSO\JSE-LOWER STRUCTURE STORAGE CONTAINER PART FROM REV.X.001 DRAWING FROM REV.X.000