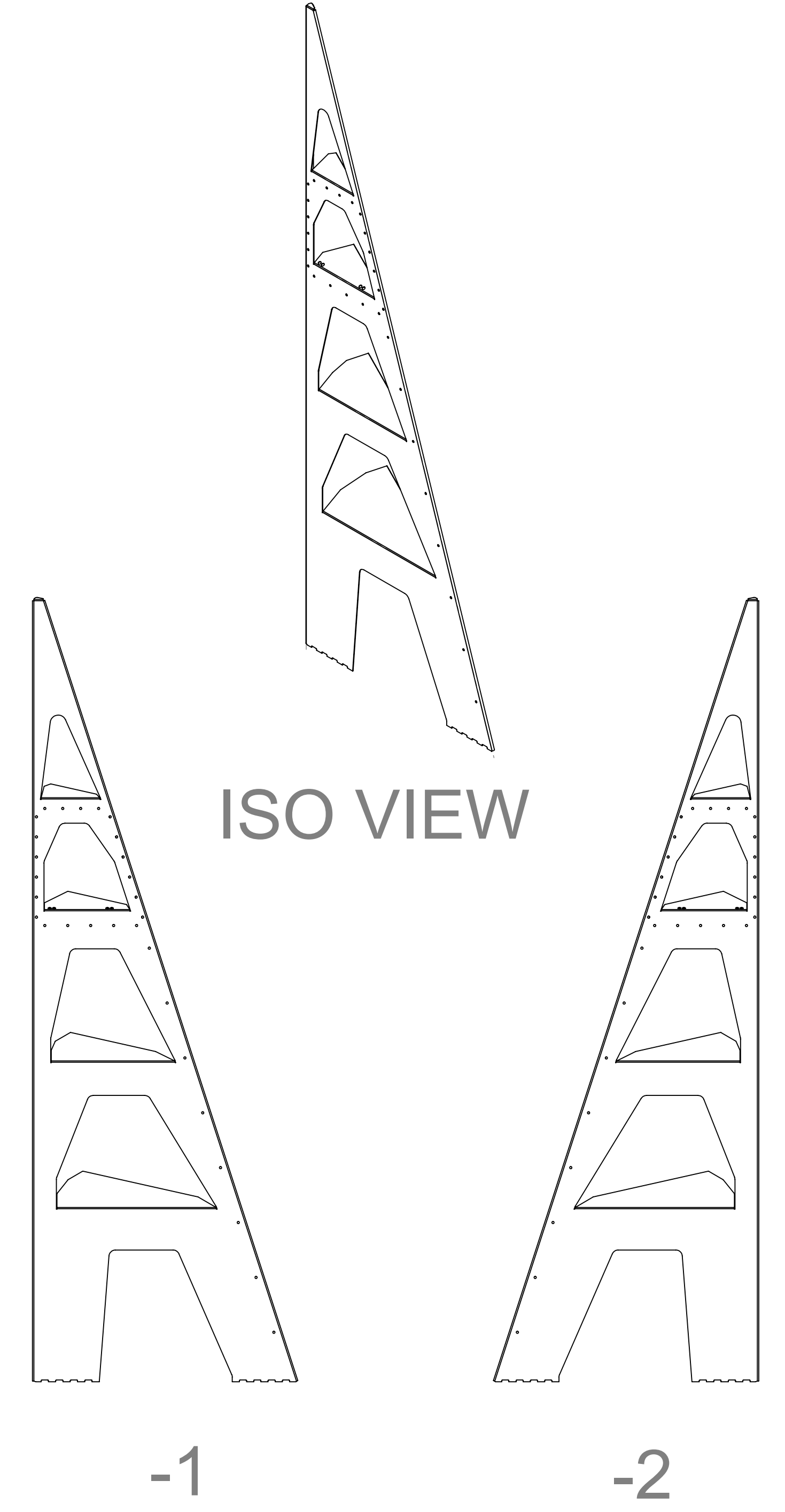
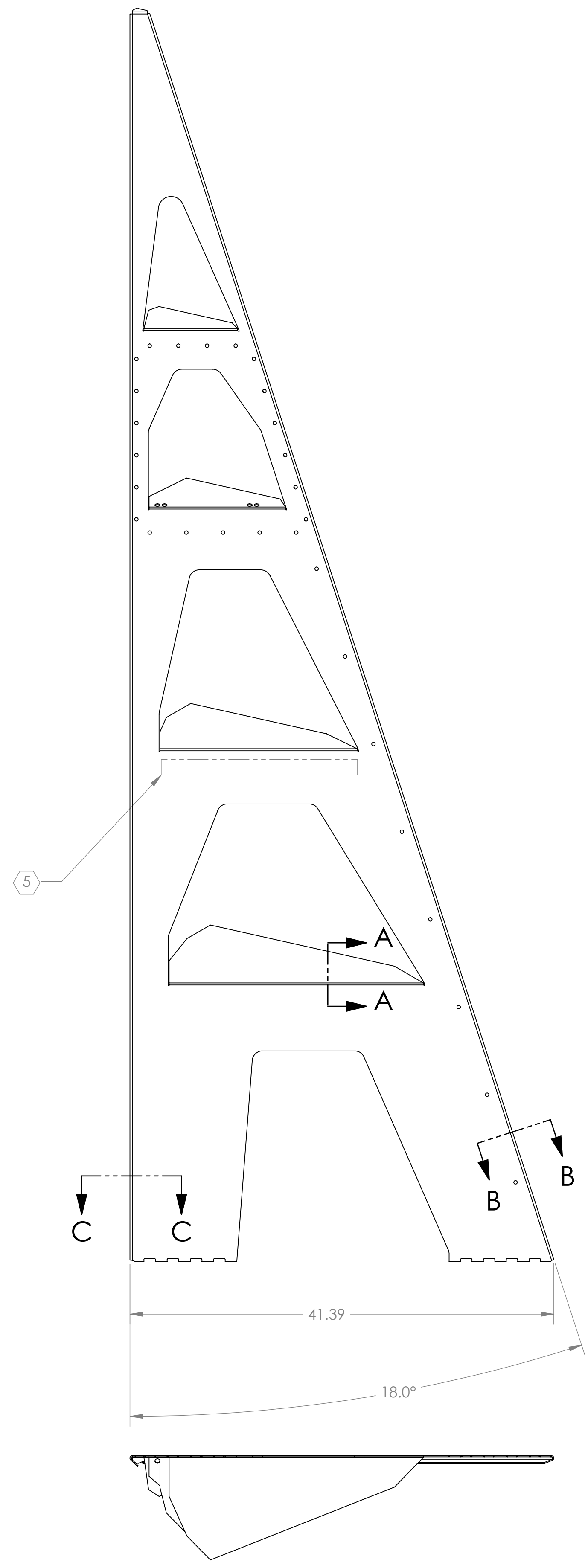
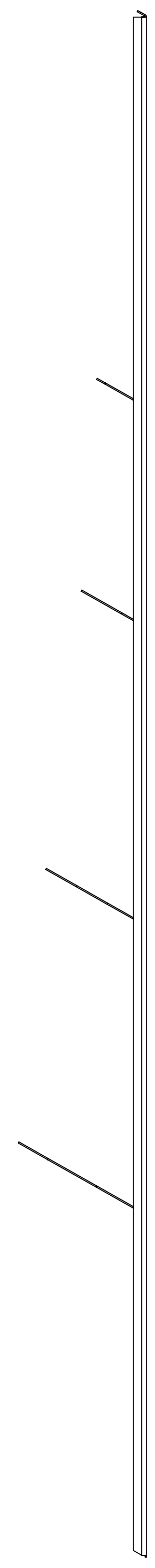
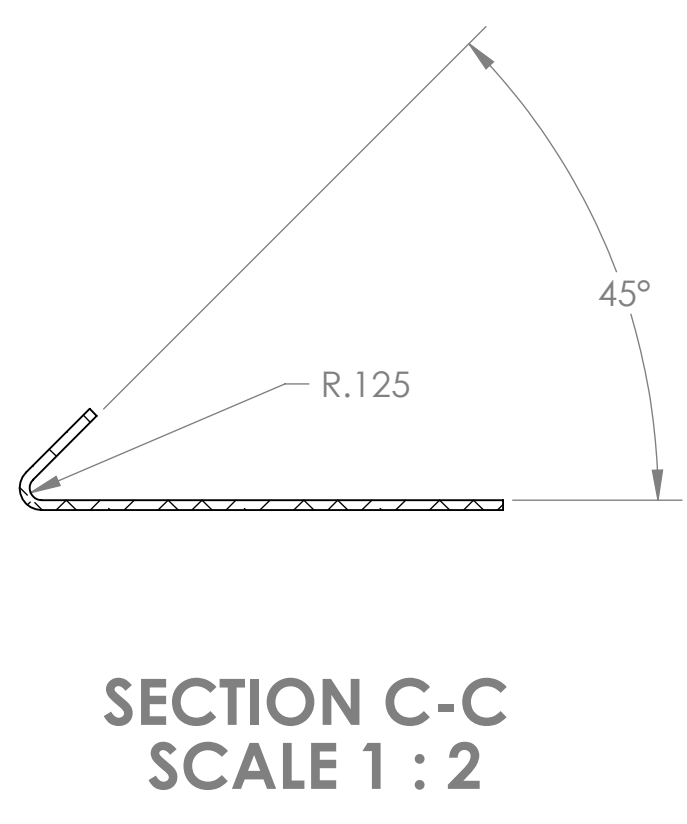
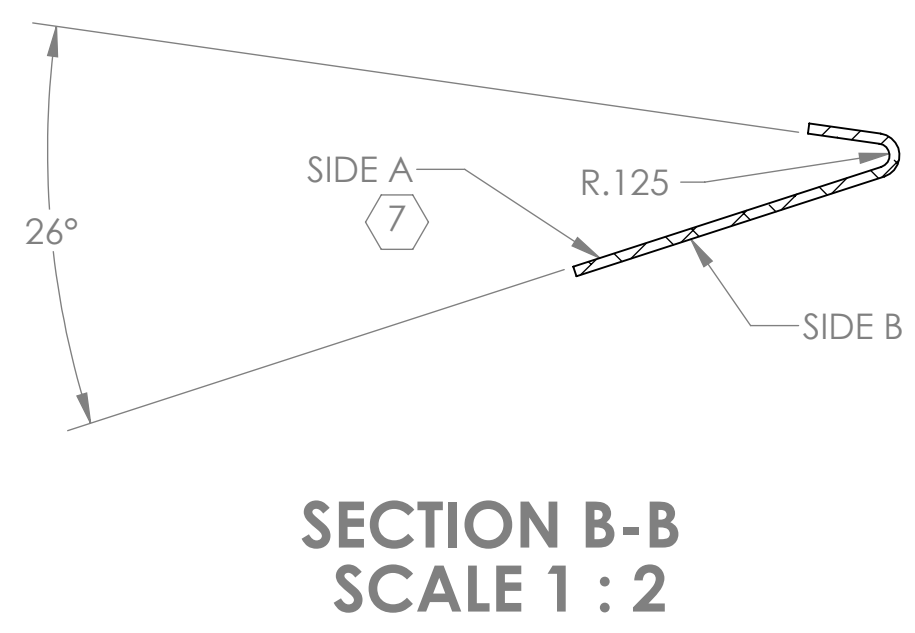
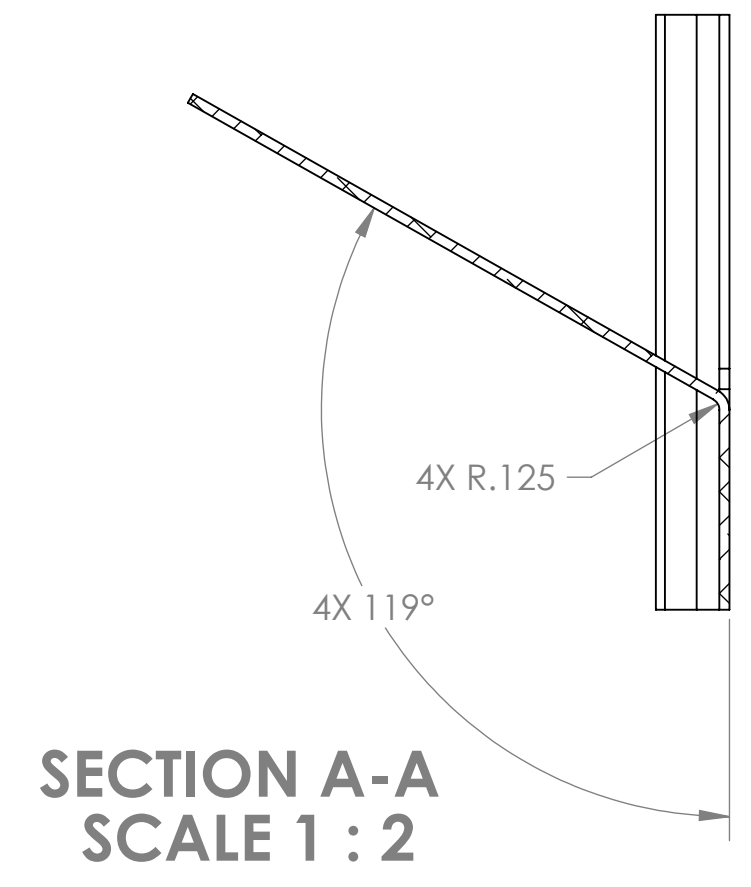


NOTES CONTINUED:
 5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR TYPE IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

6. DO NOT DEBURR HOLES.
 7. FOR BOTH -1 & -2, SIDE A IS SIDE TOWARD FOLDS.
 8. STOCK FINISH/AS RECEIVED.



REV.	DATE	DCN #	DRAWING TREE #
v1	17 AUGUST 2010	E1000182-v1	-
-	-	-	-
-	-	-	-

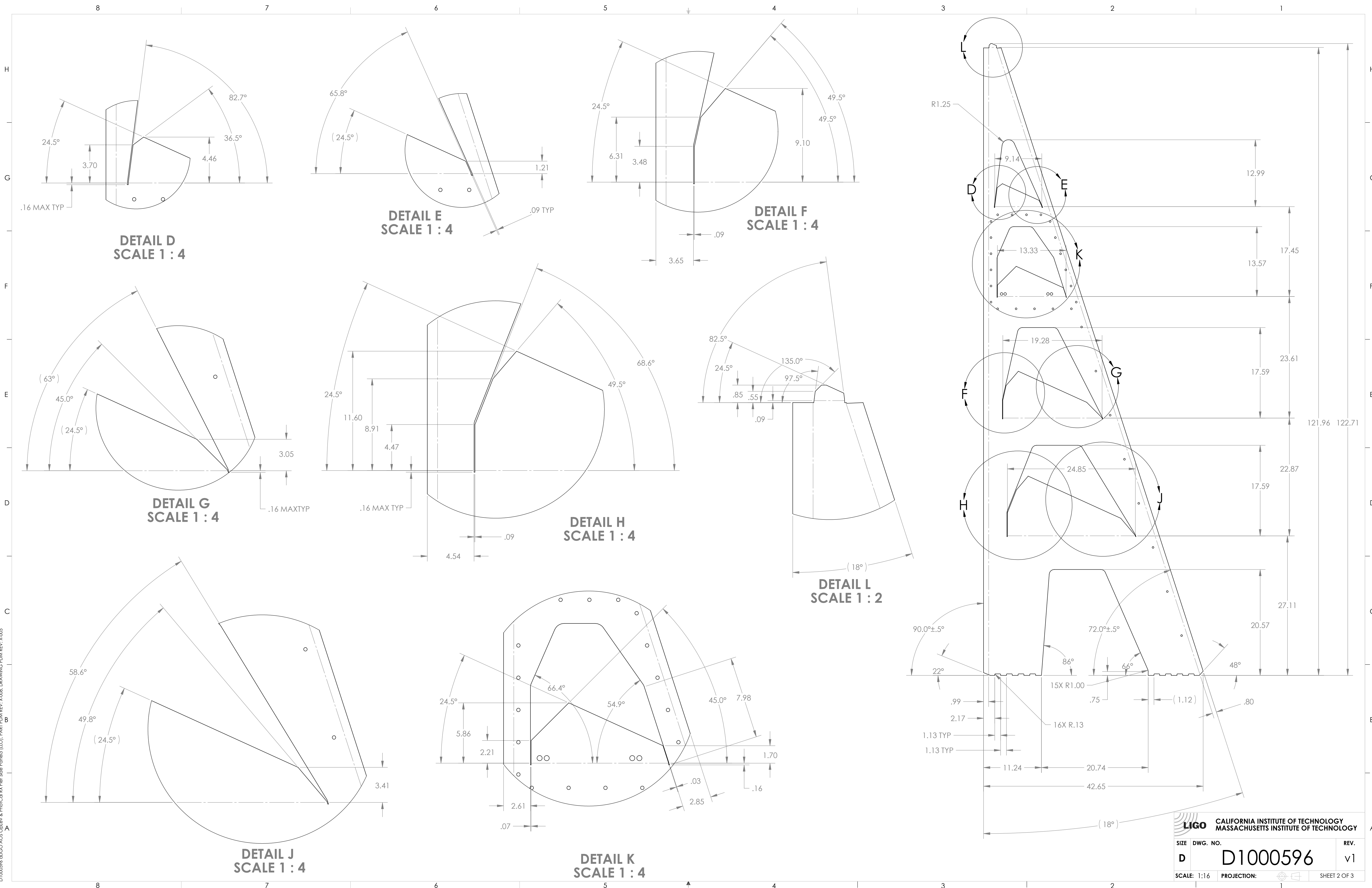
NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.	
DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .02 .XXX ± .010 ANGULAR ± 1.0°	MATERIAL 304 SSSL SHEET, 12 GAUGE

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	SYSTEM ADVANCED LIGO	SUB-SYSTEM AOS
NEXT ASSY D1001325	PART NAME ALIGO AOS OPLEV & PHOTCAL RX PIER SIDE PANEL 3	

DESIGNER C. CONLEY	16 AUG 2009	SIZE D	DWG. NO. D1000596	REV. v1
DRAFTER N. KILPATRICK	17 AUG 2010	SCALE: 1:16	PROJECTION:	SHEET 1 OF 3
CHECKER				
APPROVAL				

-1	AS DETAILED
-2	ALL BENDS OPPOSITE TO DETAILED

D:\000975\aligo\AOS_Oplev & Photocal\RX_Pier_Side_Panel3 (L10).PART.PDM.REV.X-208.DRAWING.PDM.REV.X-005



.16 MAX TYP

**DETAIL D
SCALE 1 : 4**

**DETAIL E
SCALE 1 : 4**

**DETAIL F
SCALE 1 : 4**

**DETAIL G
SCALE 1 : 4**

**DETAIL H
SCALE 1 : 4**

**DETAIL L
SCALE 1 : 2**

**DETAIL J
SCALE 1 : 4**

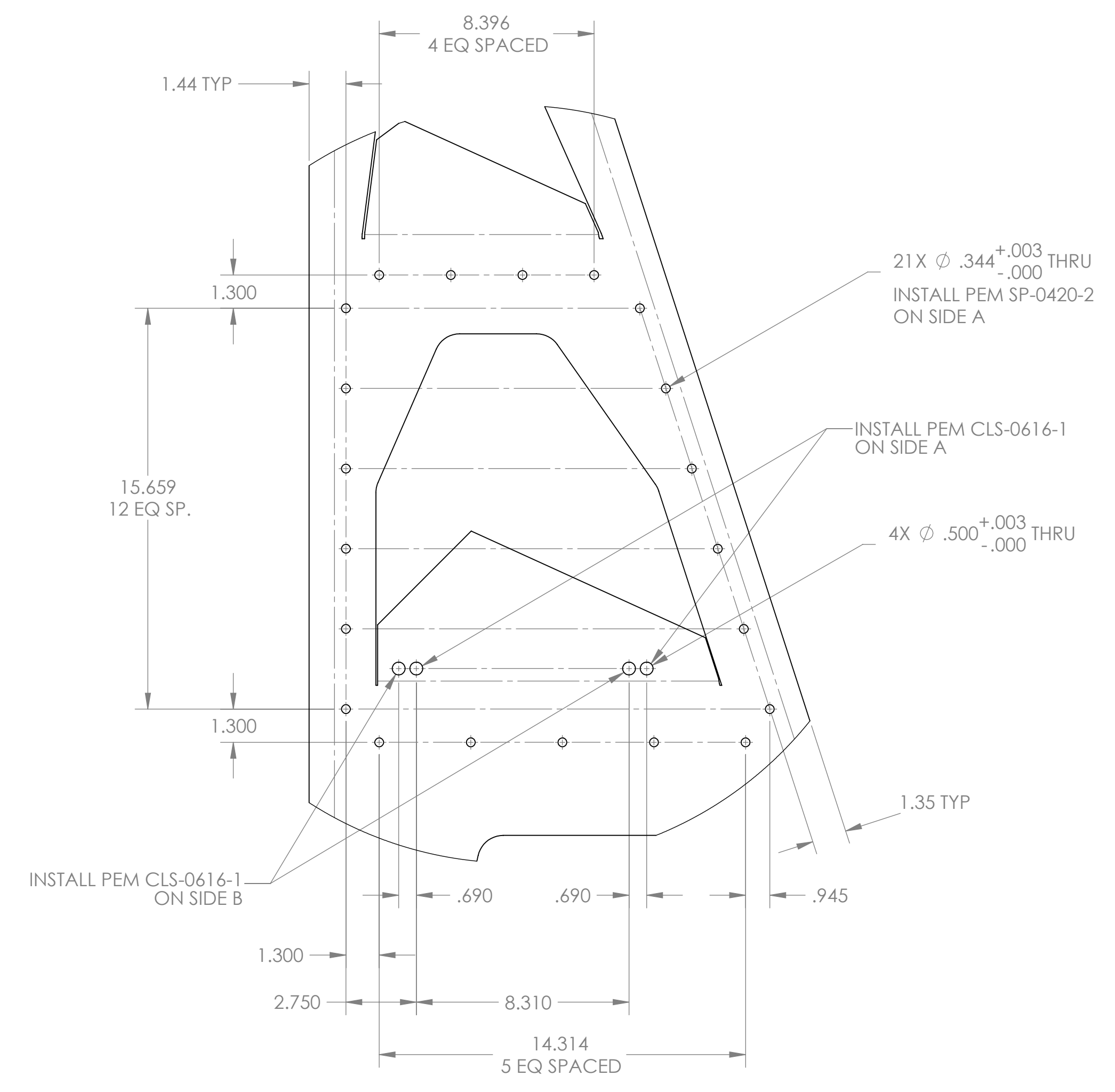
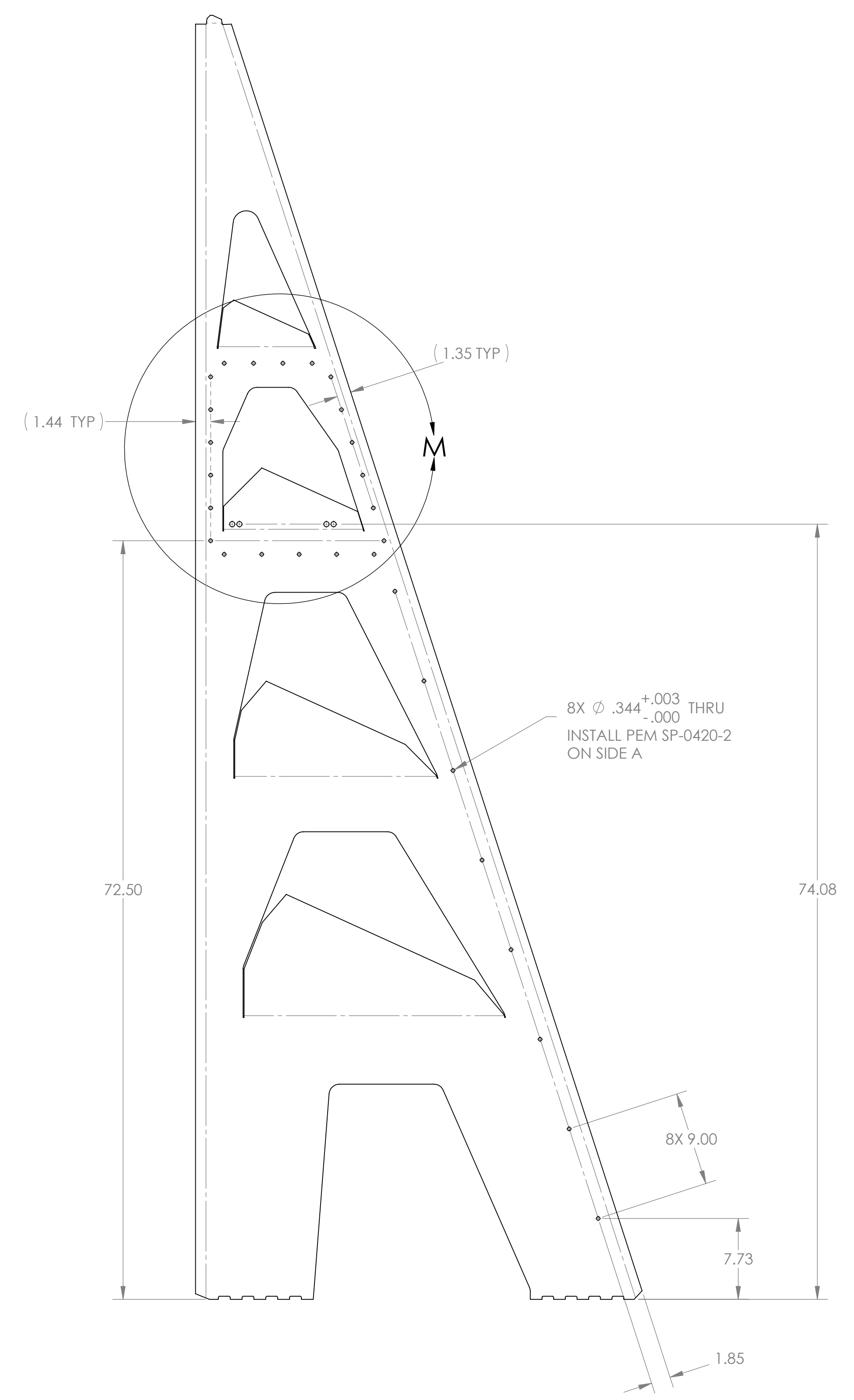
**DETAIL K
SCALE 1 : 4**

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		REV. v1
SIZE DWG. NO. D D1000596		
SCALE: 1:16 PROJECTION:	SHEET 2 OF 3	

D:\000596\01\G0\ACS\Oleiv & PhICa\RX Per Side Pinned (LLO).PART.PDM.REV.X-208.DRAWING.PDM.REV.X-005

8 7 6 5 4 3 2 1

H
G
F
E
D
C
B
A



**DETAIL M
SCALE 1 : 4**

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SIZE	DWG. NO.	REV.
D	D1000596	v1
SCALE: 1:16	PROJECTION:	SHEET 3 OF 3

8 7 6 5 4 3 2 1

H
G
F
E
D
C
B
A

D:\000596\ligo\ACS\Ocler\ & Photo\Cal PX Per Side\PanelB (LLO).PART.PDM.REV.X-008.DRAWING.PDM.REV.X-005