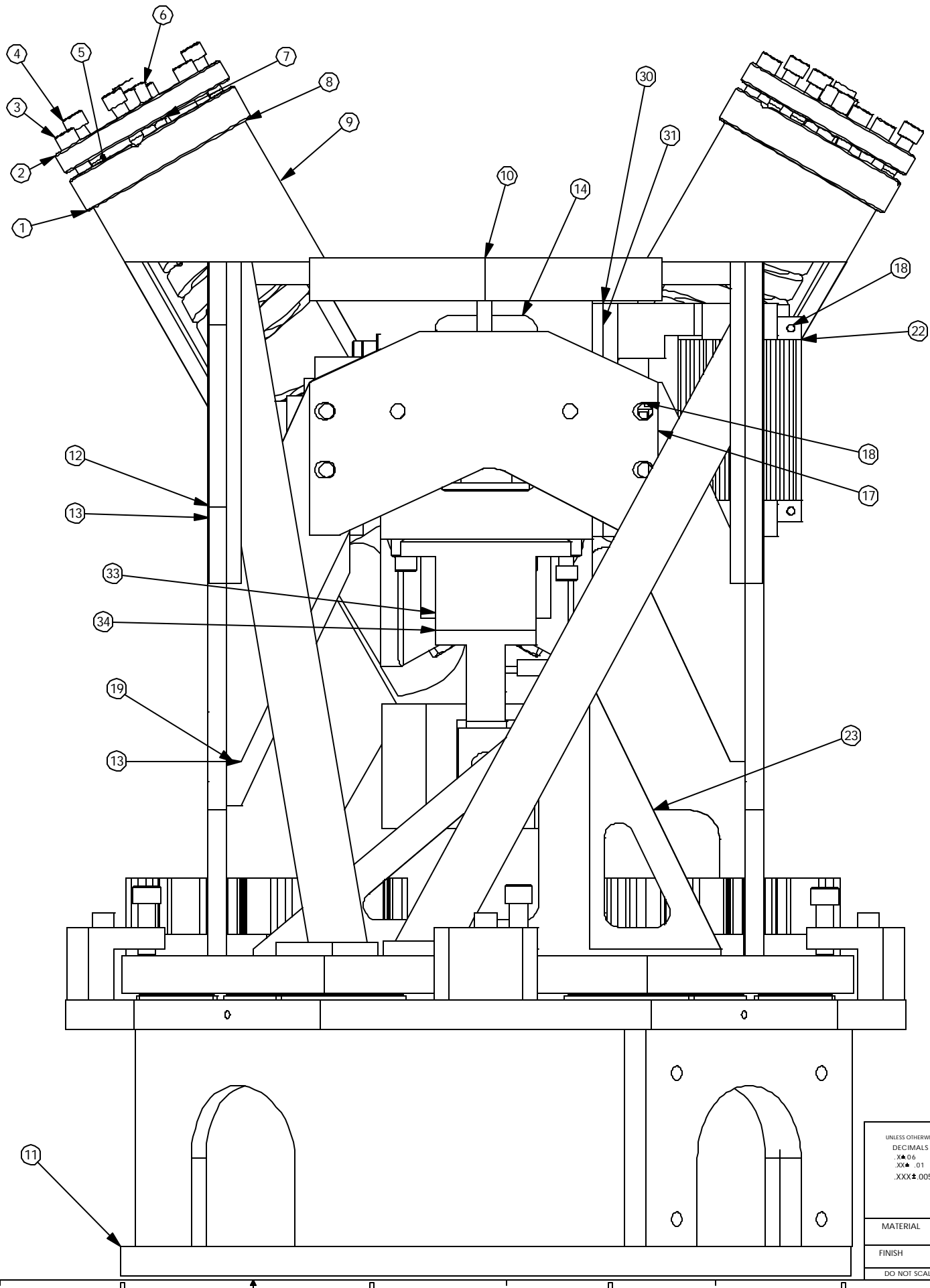



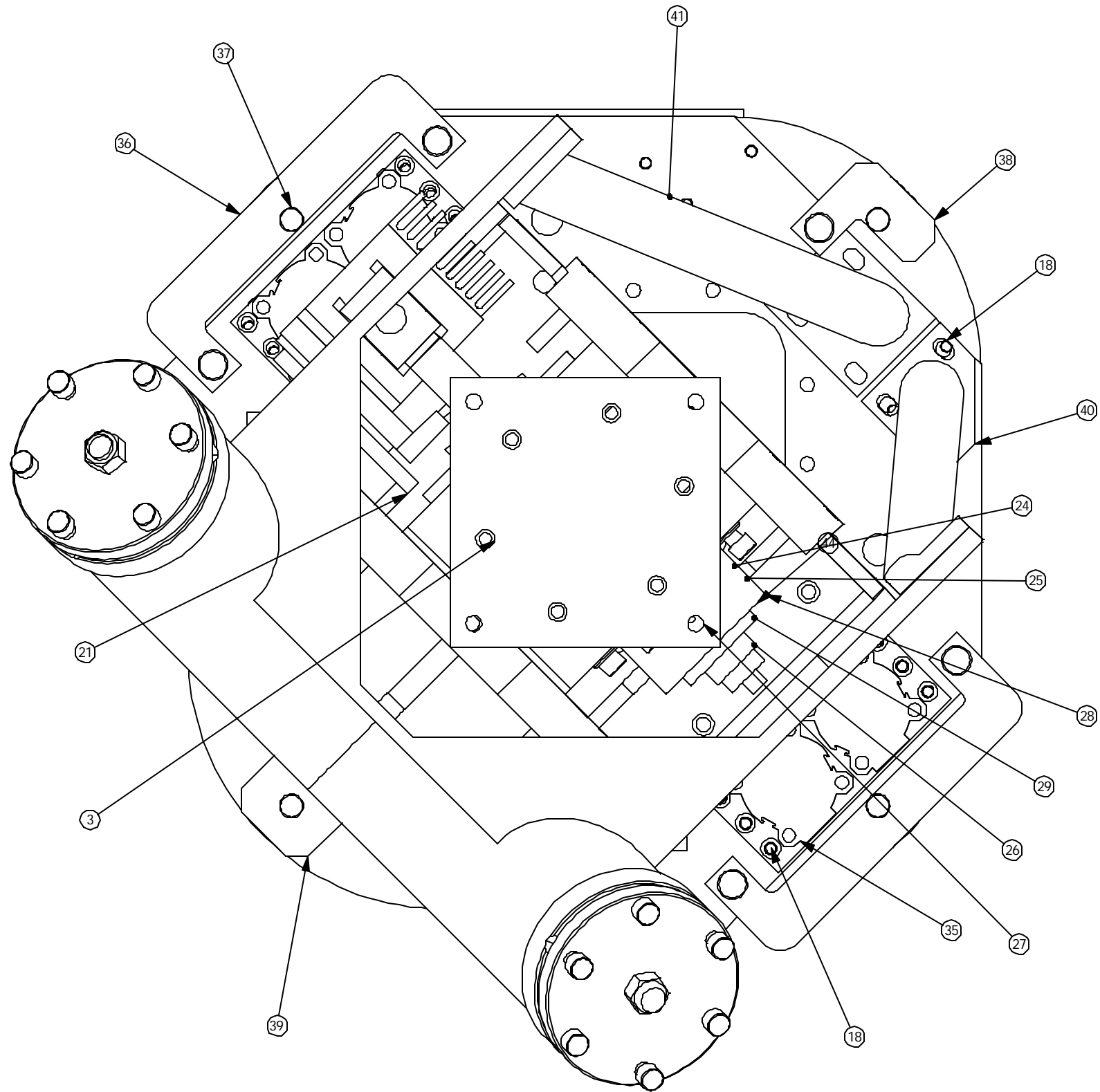
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	2	D020001-00	SPRING ADJUST PLATE
2	2	D020002-00	SPRING MOUNT PLATE
3	20	92196A389	SHCS 1/2-20 X 2, McMASTER-CARR
4	6	92196A387	SHCS 1/2-20 X 1.5, McMASTER-CARR
5	12	00073452	3/8 DIA BALL, MSC
6	4	D020009-01-1	13/16-20 X .75 LG NUT
7	4	D020009-01-2	13/16-20 X .38 LG JAM NUT
8	6	92196A329	SHCS 1/4-28 X 1.5, McMASTER-CARR
9	1	D020004-04	HOUSING
10	1	D020008-01	CROSSBEAM ATTACHMENT PLATE
11	1	D020126-02	HAM SUPPORT PIER
12	1	D020128-01	BLANKOFF PLATE
13	14		SHCS 1/2-20 X 1.0, McMASTER-CARR
14	1	D020195-00	CROSSBEAM FOOT
15	6		SHCS 3/8-16 X 1.75, McMASTER-CARR
16	2	D020249-00	FOOT BRACE RIGHT
17	1	D020250-00	FOOT FRONT PLATE
18	54	92196A624	SHCS 3/8-16 X 1.0, McMASTER-CARR
19	1	D020276-00	FOOT BRACE LEFT
20	1	D020279-00	FOOT REAR PLATE
21	1	D020252-00	HORIZONTAL ACTUATOR BRACKET
22	2	D020183-01	ELECTROMAGNETIC ACTUATOR
23	1	D020251-00	VERTICAL ACTUATOR MOUNT
24	2	D020258-00	L4C KINEMATIC PLATE
25	2	D020259-00	L4C TUBE MOUNT
26	2	L4C GEOPHONE	SERCEL
27	2	90251A550	SET SCREW 1/4-20 X .88
28	6		SHCS 1/4-20 X .88
29	6	92196A386	SHCS 1/2-20 X 1.25, McMASTER-CARR
30	1	D020260-00	HORIZONTAL ADJUST PLATE
31	10		SET SCREW 1/2-20 X 1.25, McMASTER
32	4		SHCS 3/8-16 X .75, McMASTER-CARR
33	2	D020261-00	VERTICAL ARM
34	8		SET SCREW 3/8-16 X 1.0, McMASTER
35	4	D020375-00	PNUEMATIC LIFT ASSEMBLY
36	2	D020269-00	DOUBLE CLAMP
37	4	92196A726	SHCS 1/2-13 X 3.5, McMASTER-CARR
38	1	D020270-00	OFFSET CLAMP
39	1	D020271-00	STRAIGHT CLAMP
40	1	D020329-00	STIFFENER, LONG
41	1	D020330-00	STIFFENER, SHORT




REVISIONS			
ZONE	REV	DESCRIPTION	DATE

UNLESS OTHERWISE SPECIFIED: DECIMALS: .06 ANGLES: .1 .XXX .01 .5 .XXX .005		 LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	TITLE: ELECTROMAGNETIC PRE-ISOLATOR (MEPI) TOP ASSEMBLY	
MATERIAL: ..	FINISH: ..		DRAWN: C. MASON 4/11/02 CHECKED:	SIZE: D DWG. NO.: D020182-00-D REV: 0
DO NOT SCALE DRAWING		COMMENTS:	SCALE: 1:2	SHEET 1 OF 2

REVISIONS			
ZONE	REV	DESCRIPTION	DATE



UNLESS OTHERWISE SPECIFIED: DECIMALS: .06 .01 .005		ANGLES: 1 5		 LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY
DRAWN:	C. MASON	DATE:	11/14/02	
CHECKED:	R. MASON	DATE:	11/14/02	TITLE:
MATERIAL: ..				ELECTROMAGNETIC PRE-ISOLATOR (MEPI) TOP ASSEMBLY
FINISH: ..				SIZE: D
DO NOT SCALE DRAWING				DWG. NO.: D020182-01-D
				REV: 1
				SCALE: 1:2
				SHEET 2 OF 2