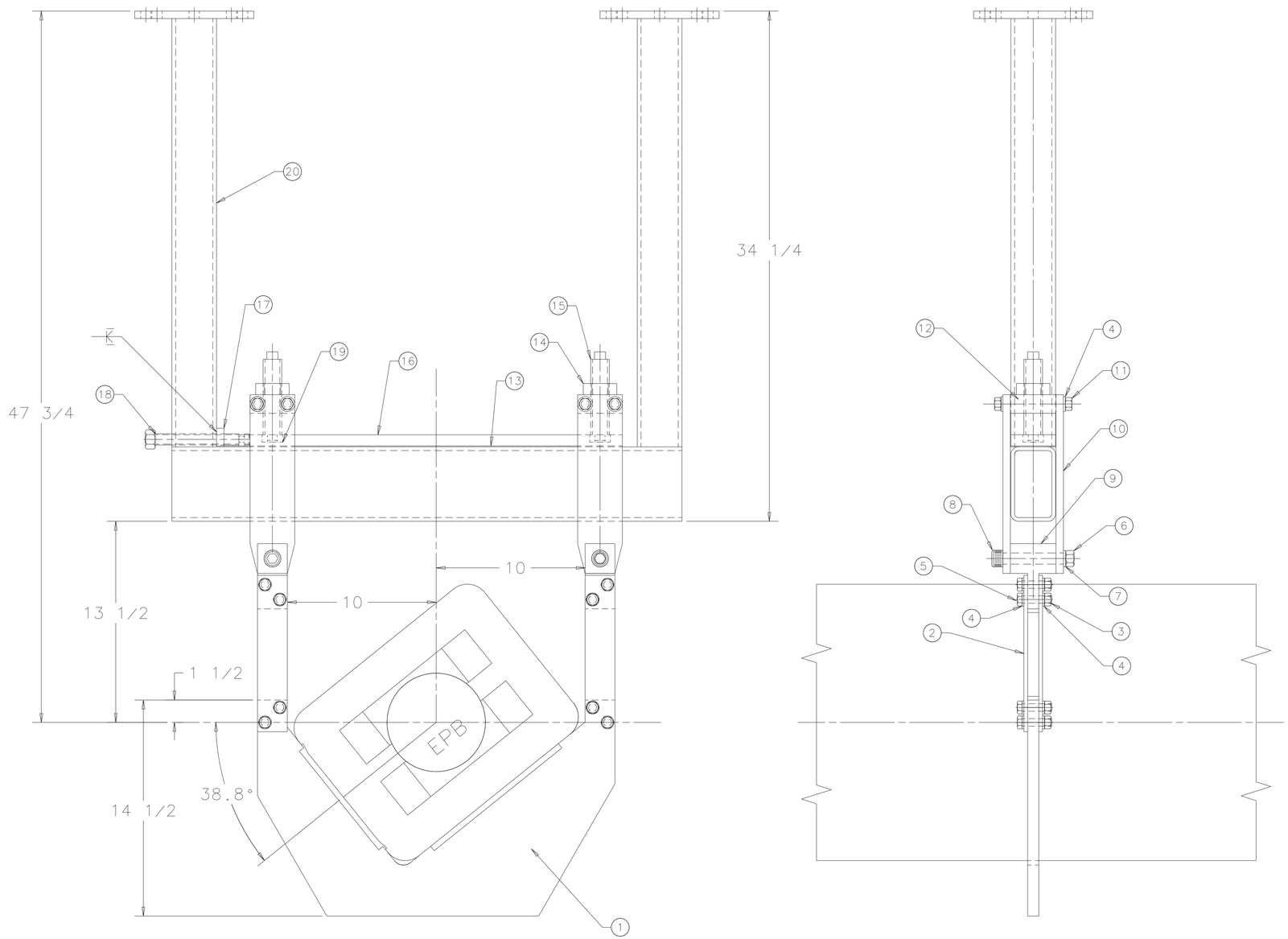
REV.	DESCRIPTION	DRAWN / APPD.	DATE / DATE
A	PUT MAGNET IN CORRECTLY	SCHMITT	10/84
B	DRAWN IN CAD, CHANGED ANGLE OF MAGNET	SCHMITT	11/98



ITEM	PART NO.	DESCRIPTION OR SIZE	QTY. PER HANGER
20	MD-119420	CEILING BRACKET	1
19	51203	FAG BALL THRUST BEARING	2
18	MB-119415	HORIZONTAL ADJUSTMENT SCREW	1
17	MB-119416	HORIZONTAL ADJUSTMENT BLOCK	1
16	MC-119400	SLIDE BAR	1
15	MB-119402	ACME ADJUSTMENT SCREW	2
14	MB-119404	ACME JAM NUT	2
13	MC-119417	DU GLACIER PLATE	1
12	MB-119403	ACME BLOCK	2
11		1/2-13 UNC X 1 1/4" LONG HEX HEAD STEEL BOLT	8
10	MC-119412	PIVOT BLOCK HANGER	4
9	MC-119401	PIVOT BLOCK	2
8		ø3/4 SHOULDER BOLT, 4" LONG	2
7		5/8 BOLT SIZE STEEL LOCK WASHER	2
6		5/8-11 UNC STEEL HEX NUT	2
5		1/2-13 UNC X 2" LONG HEX HEAD STEEL BOLT	8
4		1/2 BOLT SIZE STEEL LOCK WASHER	24
3		1/2-13 UNC STEEL HEX NUT	8
2	MC-119413	CRADLE CONNECTING LINK	4
1	MD-119411a	38.8° CRADLE	1

PARTS LIST

UNLESS OTHERWISE SPECIFIED			ORIGINATOR	J. BIELICKI	11/98
FRACTION	DECIMAL	ANGLES	DRAWN	D. SCHMITT	11/98
± 1/16	± ///	± ///	CHECKED		
			APPROVED		

1. BREAK ALL SHARP EDGES 1/64 MAX.
2. DO NOT SCALE DRAWING.
3. DIMENSIONS BASED UPON ANSI Y14.5M-1982
4. MAX. ALL MACH. SURFACES √

USED ON

MATERIAL SEE ABOVE

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

ANTIPROTON LINE
F18 STANDS
PBR1 AND PBR2 ASSEMBLIES

SCALE	FILMED	DRAWING NUMBER	REV.
HALF		8000-MD-119422	B

CREATED WITH I-DEAS_VI | USER NAME: dschmitt

NOTICE: IMAGE OBTAINED FROM FERMILAB WEB SITE

This information is provided for REFERENCE use only. Not for MANUFACTURE, or DESIGN INFORMATION. All information contained in this document represents work sponsored by an agency of the U.S. Government. Neither the U.S. Government nor any agency thereof, nor Universities Research Association, Inc., nor any of their employees or officers, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product or process disclosed, or represents that its use would not infringe privately owned rights.

CADFILE: 119422b.dwg