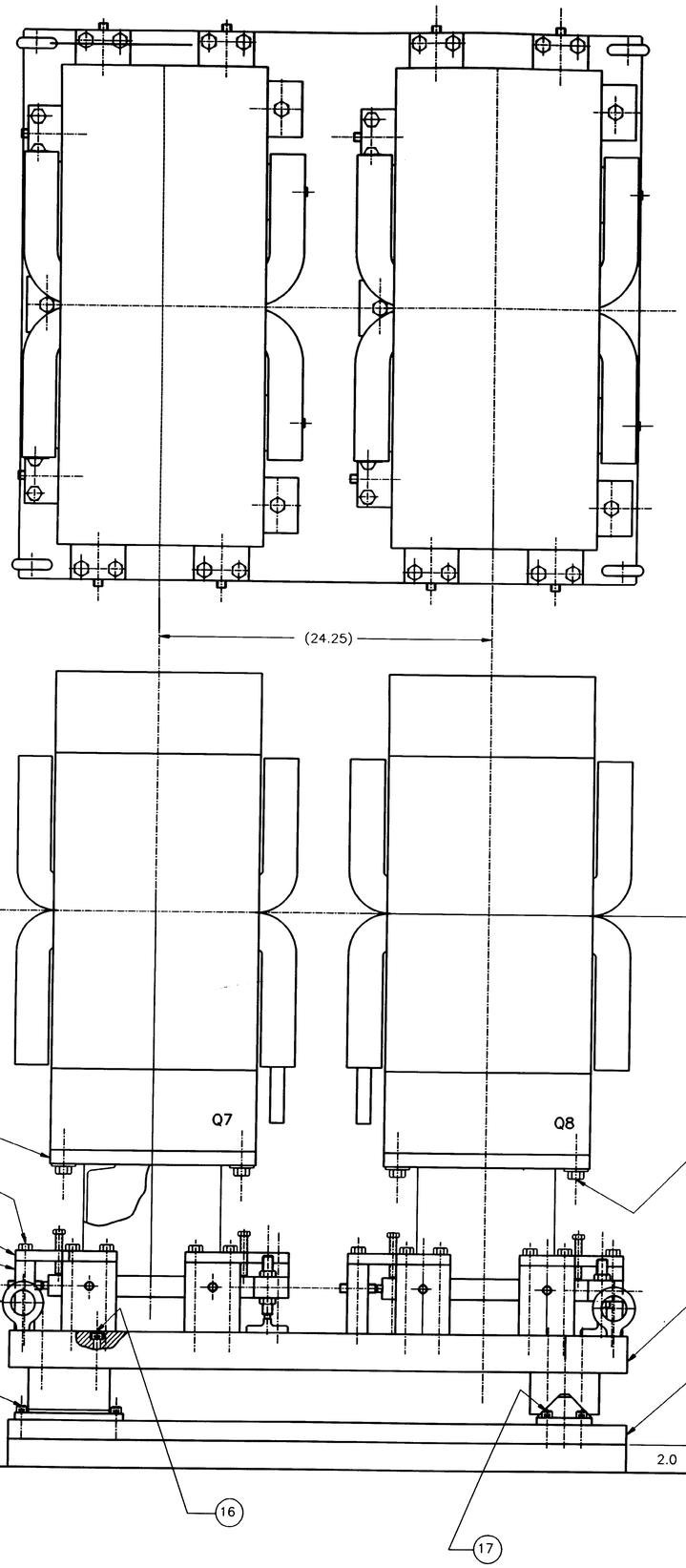
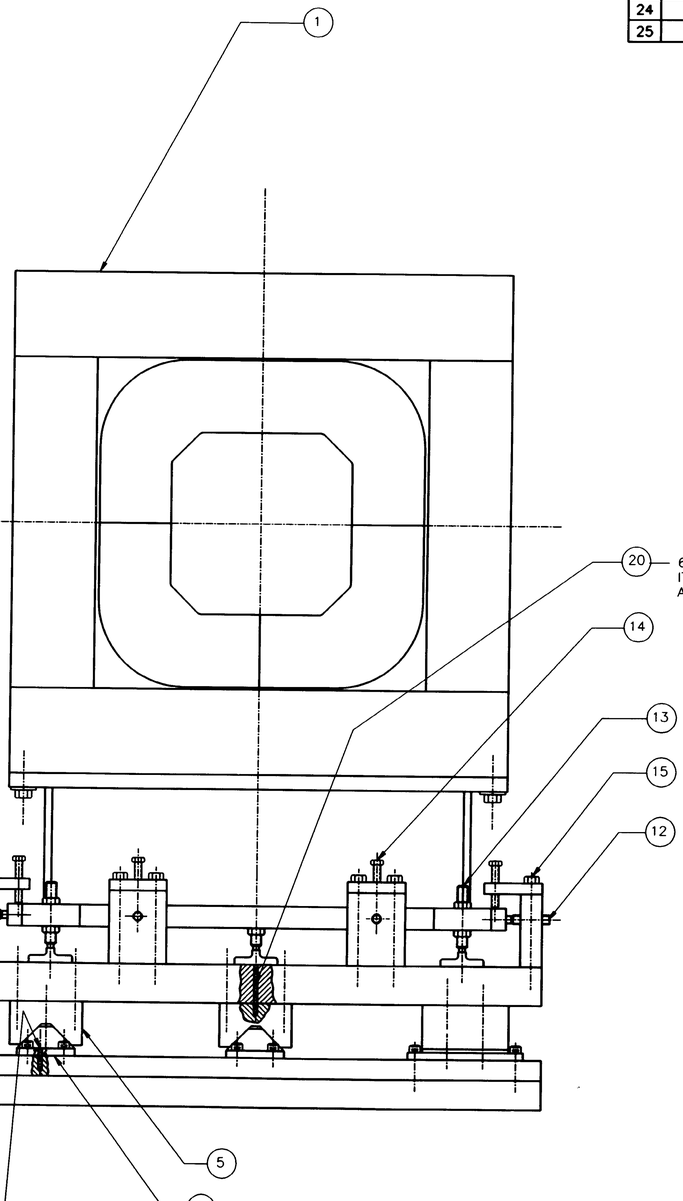
ITEM NO.	QTY.	DESCRIPTION	MAT'L. DWG. NO. OR BNL NO.
1	2	12 X 12 QUAD. MAG.	D12-M-3832-5
2	2	WELDMENT	D12-M-5777-5
3	1	VEE BLOCK SUPPORT PL. I	D12-M-5783-5
4	1	VEE BLOCK SUPPORT PL. II	D12-M-5784-5
5	3	VEE ALIGN. BLOCK MACH'G.	D12-M-3086-3
6	3	VEE SUPPORT MACH'G.	D12-M-2690-3
7	16	ADJUSTMENT PLATE	D12-M-5781-3
8	16	CLAMPING BLOCK	D12-M-5597-5
9	1	–	–
10	1	–	–
11	1	–	–
12	16	SWIVEL PAD CLAMP .625-11 X 3 LG	VLIER # NSC-353
13	6	JIG FEET LEVELING # CL-6-JFL	CARR LANE
14	16	HEX.HD.SCR..500-13NC X 3 LG. STL.	T-11772
15	32	HEX.HD.SCR..750-10 NC X 6.5 LG. STL	–
16	12	SOC.HD.SCR..500-13 NC X 2 LG. STL.	T-16960
17	12	SOC.HD.SCR..500-13 NC X 2 LG. STL	T-16952
18	8	HEX. HD. SCR.ø.500-13 NC-2B X 2 LG. STL.	T-11760
19	6	NUT HEX. .750-10 NC STL.	T-79816
20	6	ø.250 ROLL PIN X 1.75 LG.	I-21854
21	6	ø.250 ROLL PIN X 1.50 LG.	I-21847
22	8	WASHER FLAT .500 STL.	T-84140
23	4	EYE-BOLT ø1 THD. P/N 3013T55	McMASTER-CARR
24			
25			





NOTE:
1. ROUGH ASS'Y ALL PARTS OF Q7 & Q8 MAG. SUPPORT ASS'Y. AS SHOWN WITH ALL SCREWS HAND TIGHT. APPLY A LOAD TO TOP PLATE TO INSURE FULL SURFACE CONTACT & CORRECT ALIGNMENT OF (3) VEE BLOCKS ASSEMBLIES TIGHTEN ALL SCREWS & PIN PARTS TOGETHER AS NOTED ABOVE.
2. MATCH MARK DETAILES IN CASE OF ANY FUTURE DISSASSEMBLY.
3. 8 X .500-13 UNC-2B ⊽ 2.00 IN ITEM 1 USING ITEM 2 AS A TEMPLATE.

CODE # 09

REV.	ZONE	ECN NO.	DATE	BY	CKR	APP.
–	–	–	–	–	–	–

AGS

INTERPRET DRAWING AS PER ANSI Y14.5M 1982
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
DECIMAL TOLERANCES X ± – XX ± – XXX ± –
ANGULAR TOLERANCE ± –
– / – BREAK SHARP EDGES
FINISH MAX. – MIN. –
OUTSTANDING ECN

QA CATEGORY A-3		DATE
DRAWN BY	LINCC	6/91
CHECKED BY	LEONHARDT	7/91
SAFETY APPROVAL		
VACUUM APPROVAL		
DESIGN APPROVAL	J. ADDUNO	7/91
ENGINEER APPROVAL	LEONHARDT	7/91
SUPVR. APPROVAL	R. Dana	7/91

D12-1M-83	D12-M-5782-5
JOB NUMBER	USED ON DWG. NO.
1	NO. PER ASS'Y

BROOKHAVEN NATIONAL LABORATORY
ASSOCIATED UNIVERSITIES, INC.
UPTON, N.Y. 11973

LESB III BEAM LINE
QUAD. 7 & 8 MOUNTING
ASSEMBLY

D12-M-5782-5 REV. A
DRAWING NUMBER:

MATERIAL: – SCALE: 1/4 WEIGHT: – SHEET 1 OF 1

D12-M-5782-5

1 *AUTOCAD