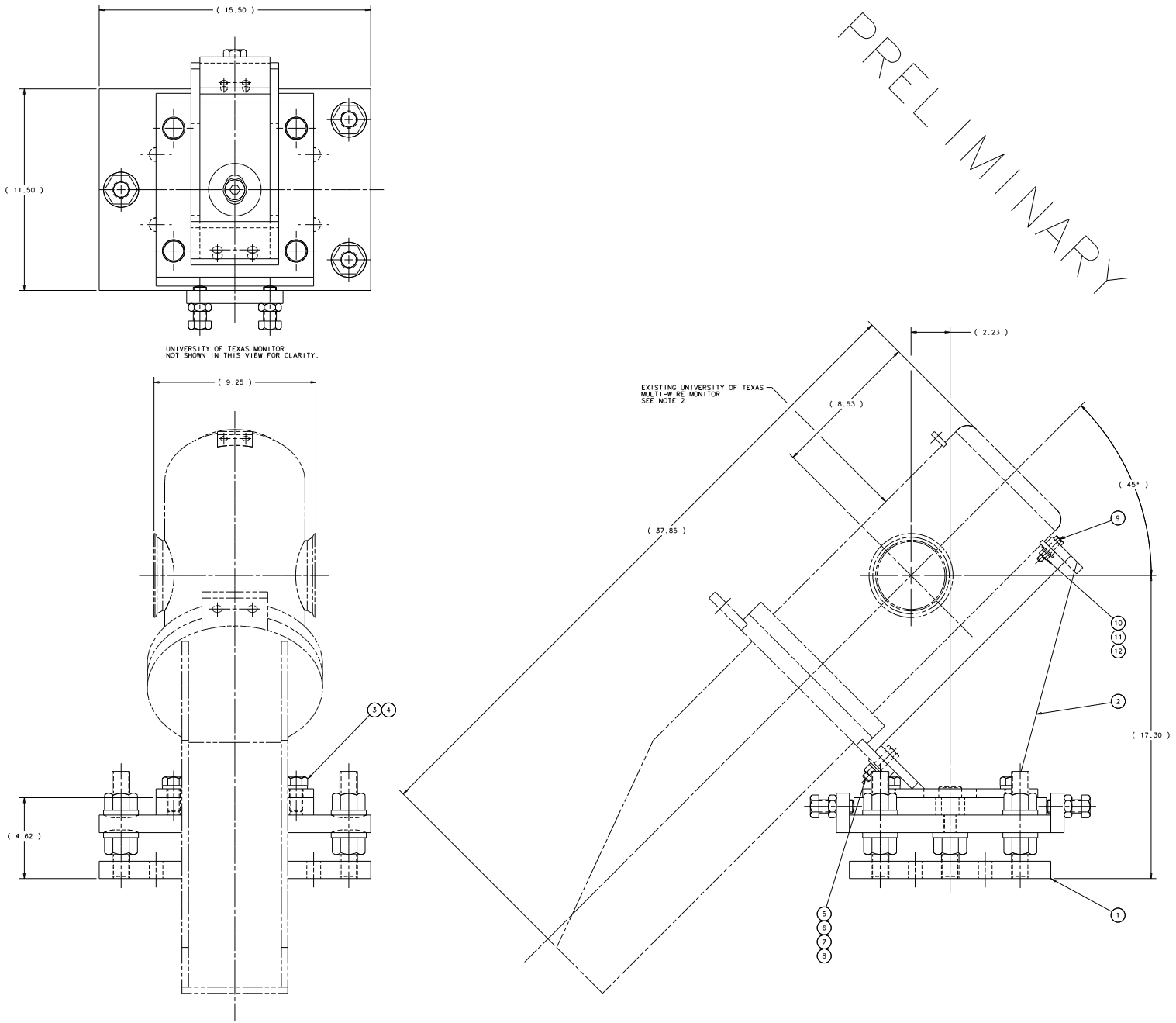

REV	DESCRIPTION	DRAWN / APPROVED	DATE / DATE

ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
12	COM'L.	FLAT WASHER;5/16 SCREW; ZINC PLATED STEEL	2
11	COM'L.	LOCK WASHER;5/16 SCREW; ZINC PLATED STEEL	2
10	COM'L.	HEX NUT;5/16-18UNC; ZINC PLATED STEEL	2
9	92620A587	HEX HEAD CAP SCREW;5/16-18UNC X 1-1/2 LG.; FULL THREAD;GRADE 8 ZINC PLATED;McMASTER-CARR	2
8	COM'L.	FLAT WASHER;1/2 SCREW; ZINC PLATED STEEL	2
7	COM'L.	LOCK WASHER;1/2 SCREW; ZINC PLATED STEEL	2
6	COM'L.	HEX NUT;1/2-13UNC; ZINC PLATED STEEL	2
5	92620A720	HEX HEAD CAP SCREW;1/2-13UNC X 2 LG.; FULL THREAD;GRADE 8 ZINC PLATED;McMASTER-CARR	2
4	COM'L.	LOCK WASHER;3/4 SCREW; ZINC PLATED STEEL	4
3	92620A839	HEX HEAD CAP SCREW;3/4-10UNC X 1-1/2 LG.; FULL THREAD;GRADE 8 ZINC PLATED;McMASTER-CARR	4
2	MD-431866	TEXAS MONITOR ADAPTER WELDMENT	1
1	MD-431841	5-AXIS ADJUSTER ASSEMBLY	1

PARTS LIST

UNLESS OTHERWISE SPECIFIED			ORIGINATOR	G.TROTTER	01-APR-2004
.XX	.XXX	ANGLES	DRAWN	B.ELLISON	01-APR-2004
± **	± ***	± **	CHECKED		
1. BREAK ALL SHARP EDGES .010 MAX. 2. DO NOT SCALE DRAWING. 3. DIMENSIONS BASED UPON ASME Y14.5M-1994 4. MAX. ALL MACH. SURFACES 125 5. DRAWING UNITS:U.S.INCH			APPROVED		
			USED ON		
			MATERIAL SEE PARTS LIST ABOVE		

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

PPD/MECHANICAL DEPT.
NUMI TEXAS MULTI-WIRE MONITOR
5-AXIS ADJUSTMENT MOUNTING ASSY

SCALE	DRAWING NUMBER	SHEET	REV
1:2	8875.119-ME-431876	1 OF 1	

CREATED WITH : Ideas9m3 GROUP: PPD/MECHANICAL DEPARTMENT

NOTES: 1) EST. WT. = 274.00 LBS.
2) UNIVERSITY OF TEXAS SEM ASSEMBLY
CONTACT PERSON: MAREK PROGA #232-7189.

Plotted by mlwong on 06-Apr-04 , File: numi_texas_multi_adapt_adj_assy.pff