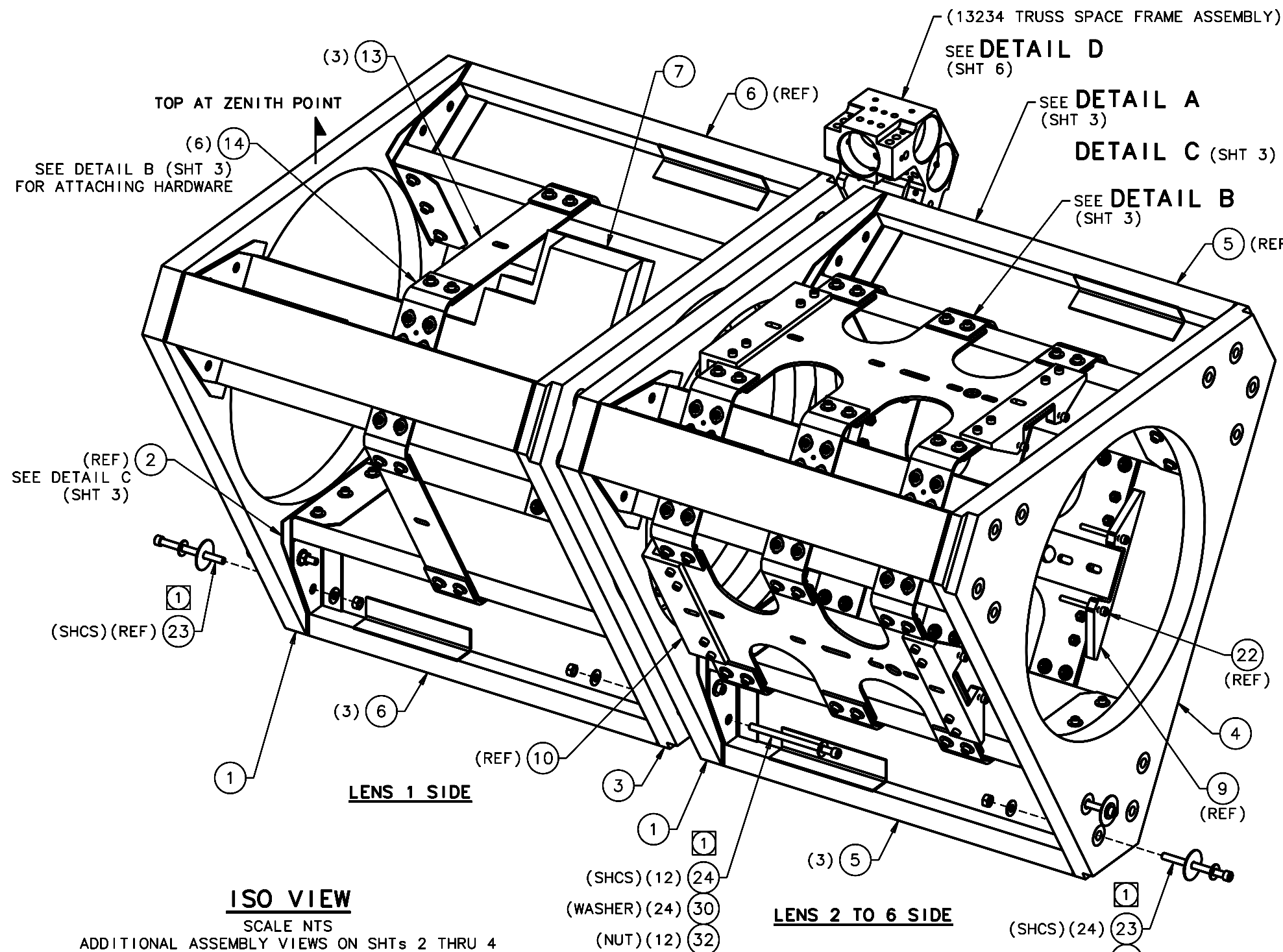


REVISIONS				
LTR	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	3/10/06	R. NAGY	J. BECHTOLD
B	DRAWING LOG BOOK NUMBERING ERROR: ITEM 9,10,11,12,13,14 WAS 16155,16156,16157,16162,16163,16164 RESPECTIVELY (SHT 1 ONLY)	5/16/06	R. NAGY	R. WARNER



QTY PER ASSY	PART NUMBER	PART DESCRIPTION	MANUFACTURER or MAT'L SPEC	ITEM NO.
72	90760A411	NUT, HEX, MACHINE SCREW, 10-32 x 7/64 H x 5/16 W, STL, Zn PLT	McMASTER-CARR	33
36	90480A029	NUT, HEX, MACHINE SCREW, 1/4-20 x 3/16 H x 7/16 W, STL, Zn PLT	McMASTER-CARR	32
24	91090A109	WASHER, FLAT, FENDER, 1/4 x 1-1/4 OD x .042-.052, STL, Zn PLT	McMASTER-CARR	31
72	90126A029	WASHER, FLAT, 1/4 x 5/8 OD x .051 MIN, STL, Zn PLT	McMASTER-CARR	30
				29
192	90108A411	WASHER, FLAT, #10 x 9/16 OD x .036-.065, STL, Zn PLT	McMASTER-CARR	28
				27
27	94744A224	WASHER, FLAT, #8 x 1/2 OD x .036-.071, STL, Zn PLT	McMASTER-CARR	26
96	90128A942	SHCS, 10-32 x 1/2 LG, STL, Zn PLT	McMASTER-CARR	25
12	92196A558	SHCS, 1/4-20 x 4 LG, 18-8 SS	McMASTER-CARR	24
24	92196A554	SHCS, 1/4-20 x 3 LG, 18-8 SS	McMASTER-CARR	23
6	90128A955	SHCS, 10-32 x 2 LG, STL, Zn PLT	McMASTER-CARR	22
6	90128A946	SHCS, 10-32 x 7/8 LG, STL, Zn PLT	McMASTER-CARR	21
72	90128A944	SHCS, 10-32 x 5/8 LG, STL, Zn PLT	McMASTER-CARR	20
3	92196A204	SHCS, 8-32 x 1 3/4 LG, 18-8 SS	McMASTER-CARR	19
3	90128A199	SHCS, 8-32 x 1 LG, STL, Zn PLT	McMASTER-CARR	18
21	90128A197	SHCS, 8-32 x 3/4 LG, STL, Zn PLT	McMASTER-CARR	17
3	16177	LENS CAN BRIDGE ADJUSTMENT PLATE		16
3	16176	LENS CAN 6 SUPPORT BLOCK		15
24	17086	LENS CAN MOUNT SIDE STRINGER		14
3	17085	LENS 1 SIDE LENS CAN MOUNT		13
3	17084	PRISM SIDE LENS CAN MOUNT		12
3	17080	LENS 1 SIDE LENS CAN SUPPORT SHIM		11
3	17079	PRISM SIDE LENS CAN ADJUSTMENT BRACKET		10
3	17078	PRISM SIDE LENS CAN ADJUSTMENT BRACKET		9
				8
1	14858	LENS 1 SIDE LENS CAN & FOCUS SUPPORT TEE (W/INSERTS)		7
2	14855	LENS 1 SIDE LENS CAN SUPPORT TEE (W/INSERTS)		6
3	14852	PRISM SIDE LENS CAN SUPPORT TEE (W/INSERTS)		5
1	13785	PRISM CELL BULKHEAD (W/INSERTS)		4
1	13456	LENS CAN BULKHEAD W/NOTCHES (W/INSERTS)		3
12	13452	TEE END PLATE SHIM		2
2	13450	LENS CAN BULKHEAD W/O NOTCHES (W/INSERTS)		1

ISO VIEW
SCALE NTS

ADDITIONAL ASSEMBLY VIEWS ON SHTs 2 THRU 4

NOTES:
1 TRUSS SPACE FRAME ATTACHING HARDWARE; SEE DETAIL D (SHT 5).

DO NOT SCALE DRAWING INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94		THIS DRAWING CREATED IN: ACAD <input type="checkbox"/> MECH <input type="checkbox"/> IDEAS <input checked="" type="checkbox"/>		Steward Observatory, University of Arizona 933 N. Cherry Avenue, Tucson, AZ 85721 (520)621-7659	
TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR .1 - NA .05 - NA .02 - NA ANGULAR NA DIAMETRICAL SEE SPEC S-002		DESIGNED BY: D. DEAN	DATE: 12/5/05	CATEGORY: MMT	
MATERIAL		DRAWN BY: R. NAGY	1/27/06	PROJECT: MAESTRO	
FINISH		CHECKED BY: W. DAVISON	3/10/06	TITLE: LENS CAN SUPPORT ASSEMBLY	
ASSEMBLY APPLICATION		APPROVED: J. BECHTOLD	3/10/06	PLOT SIZE SCALE: D -	
CURRENT TIME/DATE/FILE LOCATION:		DRAWING NUMBER: 13424		REVISION: B	
DRAWING ARCHIVE LOCATION: http://devinci.as.arizona.edu/ccad/default.html				SHEET 1 OF 6	