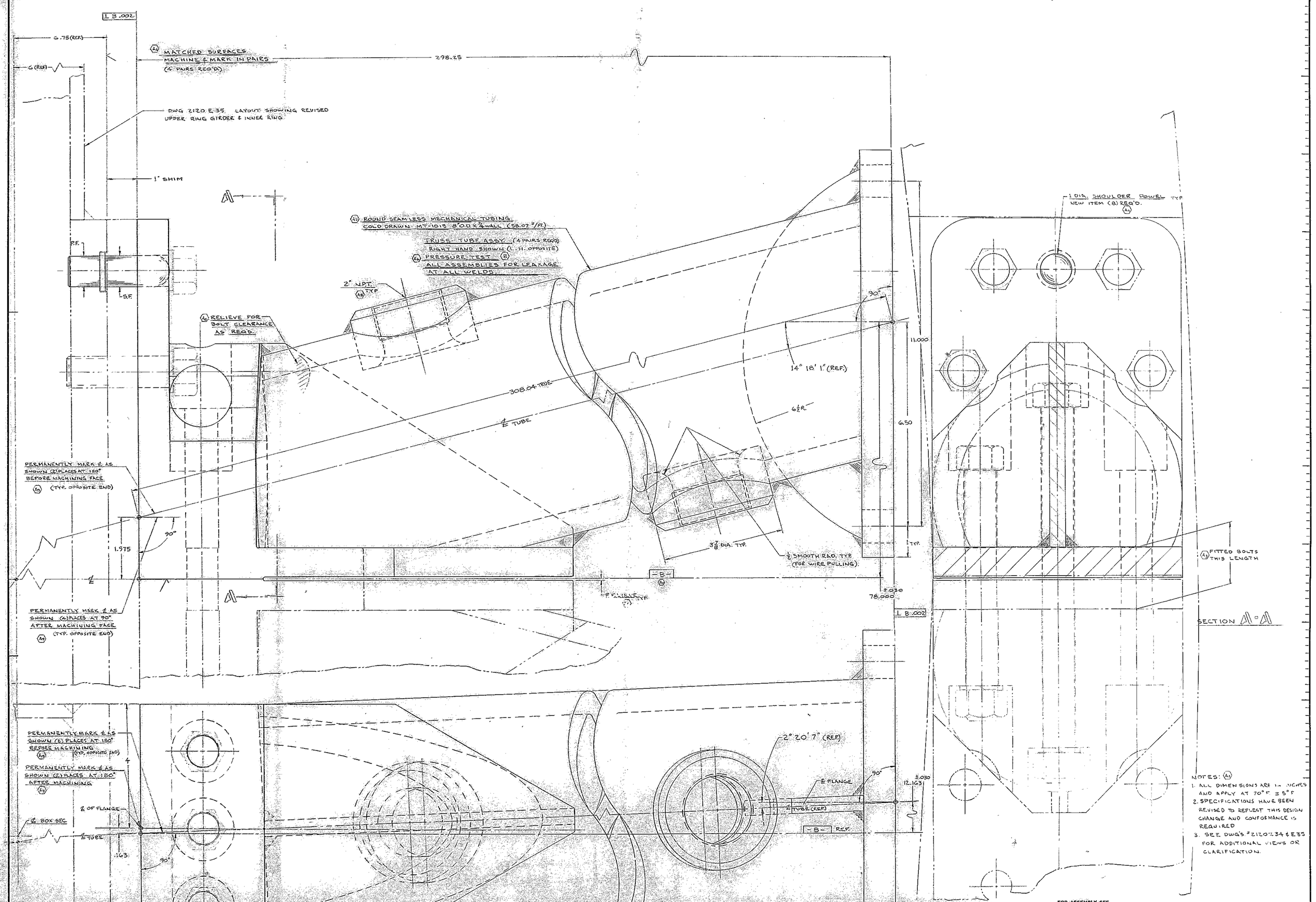
BILL OF MATERIAL					
ITEM	DWG. NO.	QTY.	MATERIAL	DESCRIPTION	WEIGHT

SIZES OF MATERIAL NOTED DO NOT INCLUDE STOCK ALLOWANCE FOR MACHINING AND CUTTING OFF EXCEPT AS NOTED. THE SIZE SPECIFIES THE MATERIAL REQUIRED FOR ONE PIECE ONLY. QUANTITIES NOTED ARE THE TOTAL NUMBER REQUIRED.



NOTES: (A1)
1. ALL DIMENSIONS ARE IN INCHES AND APPLY AT 70°F ± 5°F
2. SPECIFICATIONS HAVE BEEN REVISED TO REFLECT THIS DESIGN CHANGE AND CONFORMANCE IS REQUIRED
3. SEE DWG'S #2120 E34 & E35 FOR ADDITIONAL VIEWS OR CLARIFICATION.

FOR ASSEMBLY SEE

QUANT.	PRINT RECORD	DATE	NO.	REVISION	DATE	BY
			B	W/S TO 500 PSI. ECR 0426	1-26-76	JRR
			A	(A1) DRAWING REVISED FROM 2120 E8.14	7-17-69	F.H.
				(A2) ADDED (B) DATUM & 12.163, 70.000 DIMS.		
				(A3) ADDED NOTES 1 AND 2 (A4) ADDED LINE		W.L.A.
				(A5) WAS 3½" TAPER PIN (A6) ADDED RELIEF	3½"	W
				(A7) ADDED TEST WIRE (A8) ADDED MATERIAL COLOUR		W
				(A9) ADDED 2 MFG DATUMS (A10) ADDED MARKING NOTES		

TOLERANCES UNLESS OTHERWISE NOTED
DECIMAL DIMENSIONS .00 ±.010 .000 ±.003
FRACTIONAL DIMENSIONS UP TO 10" ±1/64 10" TO 50" ±1/32 50" & OVER ±1/16
BREAK SHARP EDGES
ALL SURFACES TO HAVE 125 FINISH UNLESS OTHERWISE NOTED.

KITT PEAK NATIONAL OBSERVATORY
OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC. UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION

150" STELLAR TELESCOPE — REF FILE 1164

NAME: LAYOUT OF REVISED SERRURIER UPPER TRUSS TUBES AND MOUNTING TO UPPER RING GIRDER

SCALE FULL — PRINT ISSUED

DESIGNED BY	DATE	APPROVED BY	DATE
		R. Wilson	7-24-69
DRAWN BY	DATE	APPROVED BY	DATE
J.W.	10-15-68	F. Houdek	7-17-69
CHECKED BY	DATE	APPROVED BY	DATE
MCA	7/21/69		

DRAWING NUMBER 2120 E14 — REV. B

(A2) (A4) (A6) (A7) (A8) (A10) (B) (A10) (A11) (A4) (A1) (A3) TUCSON TOOL DESIGN