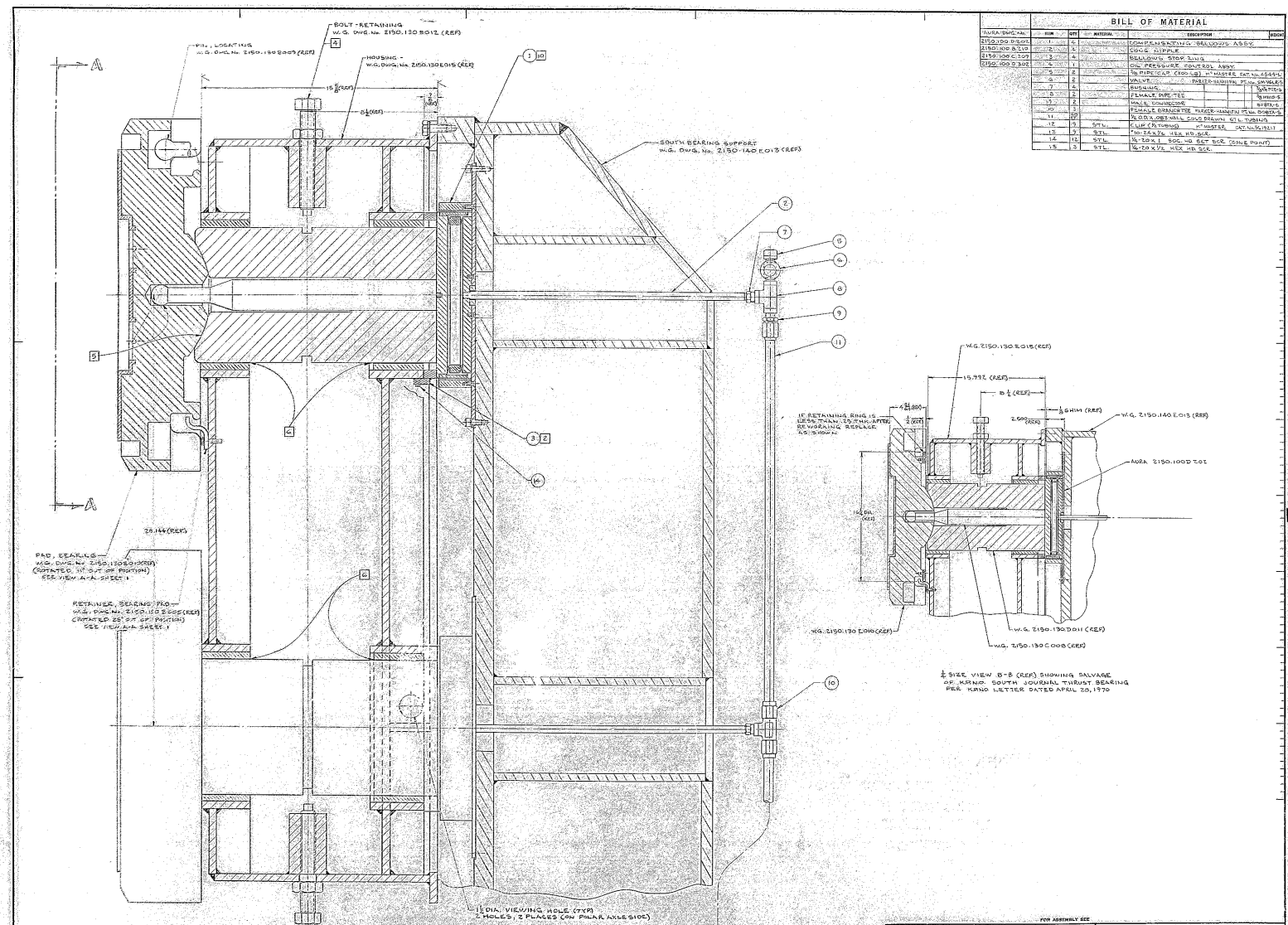

½ SIZE VIEW B-B (REF) SHOWING SALVAGE OF MFNO. SOUTH JOURNAL THRUST BEARING PER KANO LETTER DATED APRIL 28, 1970

BILL OF MATERIAL

AURA DWG. NO.	ITEM	QTY	MATERIAL	DESCRIPTION	BOOK
2150.100 D 202	1	4		COMPENSATING BELLOWS ASSY.	
2150.100 B 210	2	4		CONE, NIPPLE	
2150.100 C 209	3	4		BELLOWS, STOP RING	
2150.100 D 202	4	1		OIL PRESSURE CONTROL ASSY.	
	5	8		½ PIPE CLR. (.600 LG) Mc MASTER CAT. No. 4548-K	
	6	4		VALVE, PARKER-HANNIFIN Pt. No. SM 9GLES	
	7	4		BUSHING	SAMES
	8	2		FEMALE PIPE-TEE	SAMES
	9	2		MALE CONNECTOR	SAMES
	10	8		FEMALE BRANCH TEE PARKER-HANNIFIN Pt. No. 8-9-8-6	
	11	69'		½ O.D. x .083 WALL COLD DRAWN STL. TUBING	
	12	9	STL.	CLIP (FITTING) Mc MASTER CAT. No. 5121-T	
	13	9	STL.	#10-24 x 7/8 HEX HD. SCR.	
	14	12	STL.	¼-20 x 1 SOC. HD SET SCR. (CONE POINT)	
	15	8	STL.	¼-20 x 1½ HEX HD SCR.	

FOR ASSEMBLY SEE

LET.	REVISION	ECO	DATE	BY
B	AS BUILT	31460	2-4-76	J.H.
A	PER ALL REVISIONS SEE SHEET 1	—		

TOL. UNLESS OTHERWISE SPECIFIED
DECIMAL DIMENSIONS ±.005 ±.010
FRACTIONAL DIMENSIONS ±1/64
BREAK SHARP EDGES
ALL SURFACES 125 AWM ▽ FINISH
UNLESS OTHERWISE NOTED

KITT PEAK NATIONAL OBSERVATORY
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NATIONAL SCIENCE FOUNDATION

150 INCH. STELLAR TELESCOPE. PROJ. 1153

NAME: THRUST BRG. & COMP. BELLOWS. (INST.) - SOUTH JOURNAL
SCALE: 1/2 FULL
PRINT SIZE:

DRAWN BY: DATE: APPROVED BY: DATE:
TRACED BY: DATE: APPROVED BY: DATE:
CHECKED BY: DATE: APPROVED BY: DATE:

DRAWING NUMBER: 2120 E134
REV. B

SHEET 2 OF 2