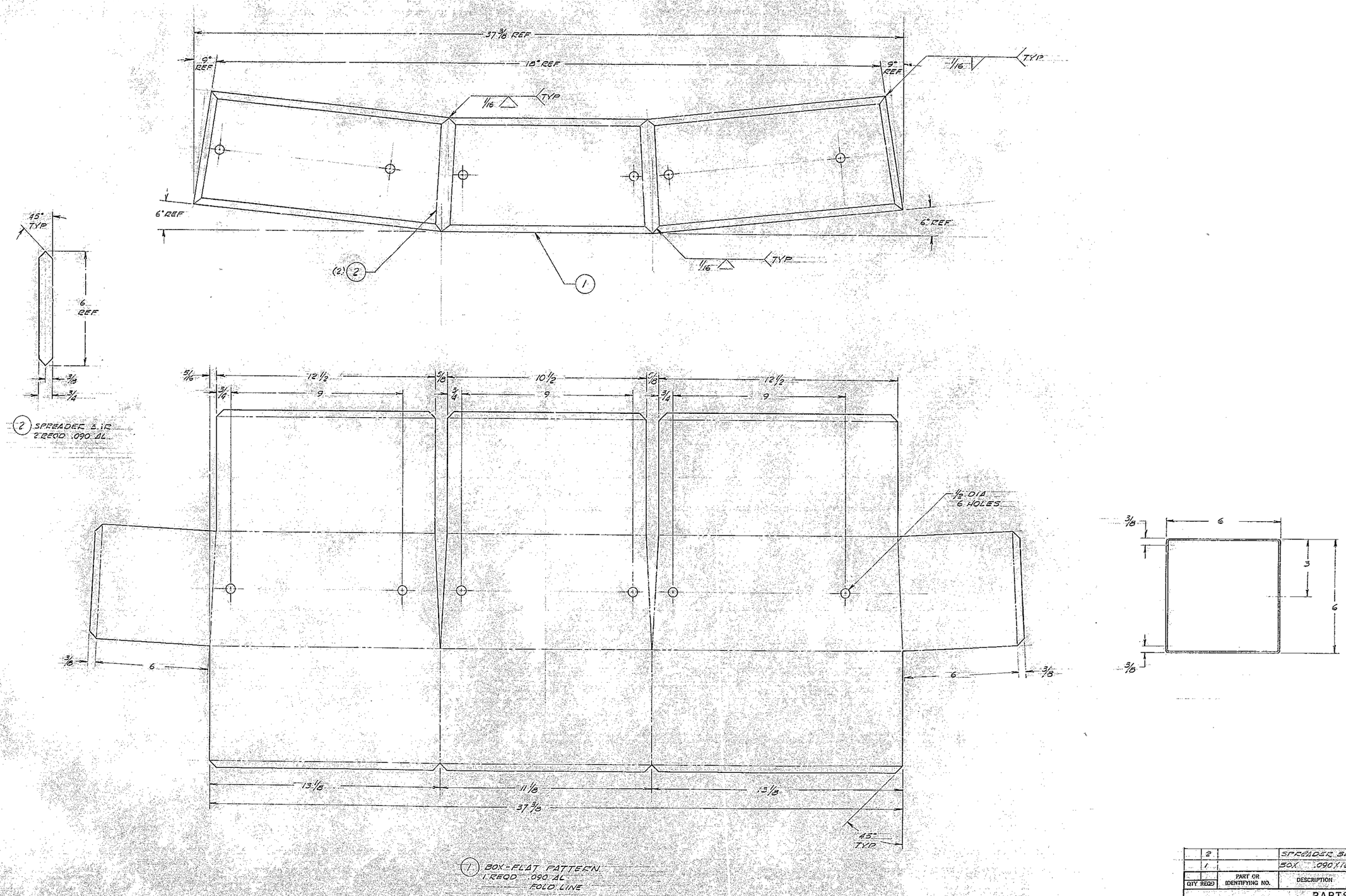
NOTES: UNLESS OTHERWISE NOTED
1. REMOVE ALL BURRS AND SHARP EDGES
2. MACHINED SURFACE ROUGHNESS 125√
3. MATERIAL: 6061-0 AL ALY
4. PAINT PER AURA SPEC 9001-A1-2
5. WELD PER AURA SPEC 9020-A1 EXCEPT STRESS RELIEVE
6. BREAK AS SHOWN & SEAM WELD

REVISIONS						
ZONE	LTR	DESCRIPTION	ECR	DATE	BY	APVD



QTY REQD	PART OR IDENTIFYING NO.	DESCRIPTION	MATERIAL/SPECIFICATION	ZONE	ITEM NO.
2		SPREADER, BAR	.090 X 3/4 X 6, 6061-0 AL		2
1		BOX	.090 X 12 3/4 X 50 7/8, 6061-0 AL		1

PARTS LIST

TOLERANCES UNLESS OTHERWISE NOTED
DECIMALS: .XX ± .03, .XXX ± .010
FRACTIONS: ±—
ANGULAR: ± 0° 30'

NEXT ASSEMBLY: 2150.500-D108

4 M TELESCOPE R.F. CABLING

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

NAME: BOX - WELDMENT ASSY. 1AJB3 REPLACEMENT

REF. FILE 1215

SCALE 1/2

PRINT ISSUED

DESIGNED BY Sullivan DATE 5-27-86 | APPROVED BY | DATE
DRAWN BY Sullivan DATE 5-27-86 | APPROVED BY DATE 9-2-86
CHECKED BY | DATE | APPROVED BY | DATE

DWG NO. 2150.500-E043 REV

RELEASE DATE 11-10-86

FEB 10-10-86

4/72 DIETERICH-POST CLEARPRINT 1020