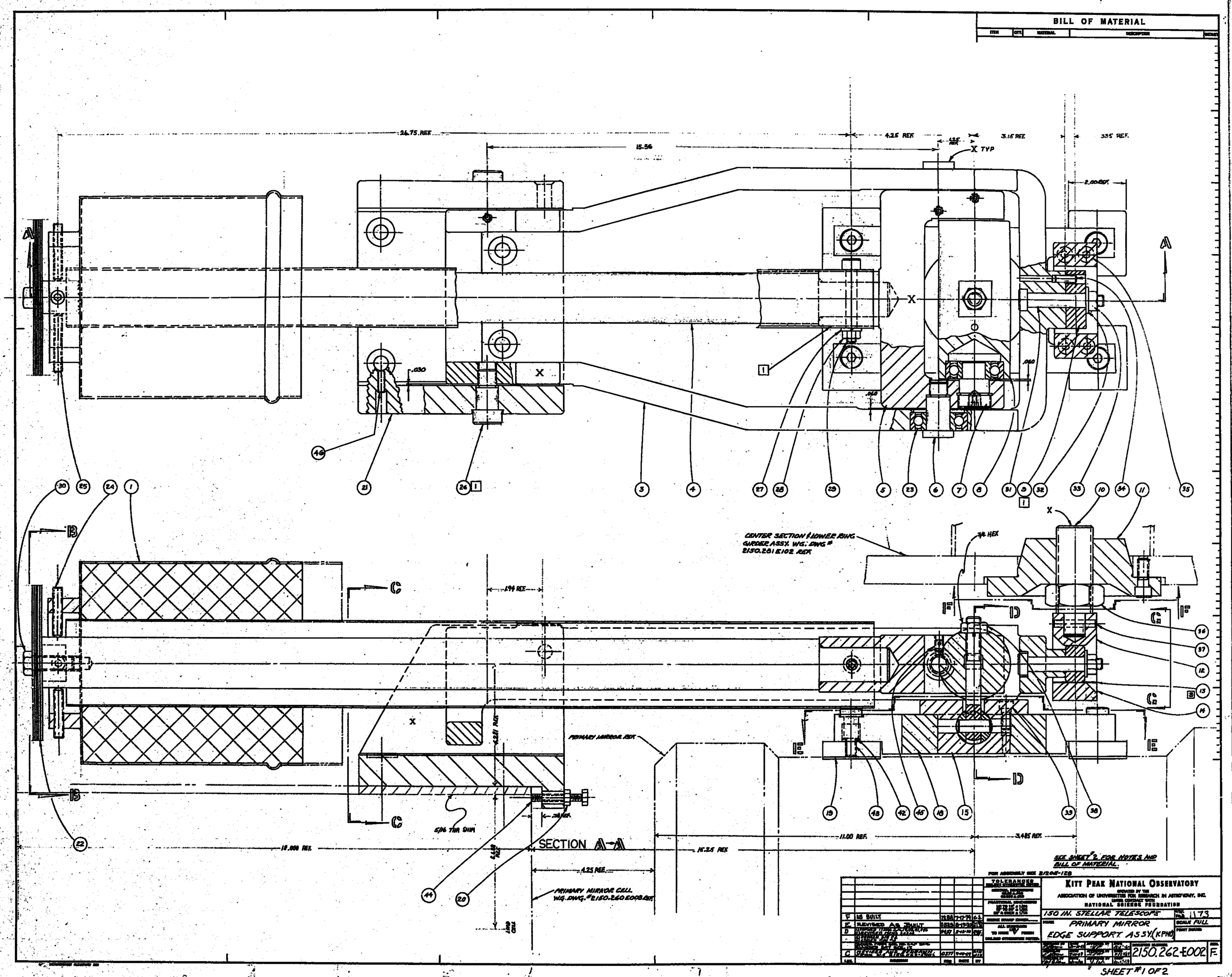
BILL OF MATERIAL
ITEM
QTY.
MATERIAL
DESCRIPTION
26.75 REF.
15.56
4.25 REF.
3.15 REF.
3.35 REF.
X TYP
2.00 REF.
.030
.060
CENTER SECTION & LOWER RING GIRDER ASSY. WG. DWG # 2150.281 E102 REF.
3/4 HEX
1.94 REF.
PRIMARY MIRROR REF.
5/16 THK SHIM
SECTION A-A
18.000 REF.
16.25 REF.
11.00 REF.
3.485 REF.
4.25 REF.
PRIMARY MIRROR CELL W.G. DWG. # 2150.260 E003 REF.
SEE SHEET #2 FOR NOTES AND BILL OF MATERIAL.
FOR ASSEMBLY SEE 2120E-128
KITT PEAK NATIONAL OBSERVATORY
OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC. UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION
150 IN. STELLAR TELESCOPE
PRIMARY MIRROR EDGE SUPPORT ASSY. (KPNO)
1173
SCALE FULL
2150.262-E002
F
AS BUILT
REVISED AS BUILT
TOLERANCES
ALL DIMENSIONS TO HAVE ✓ FINISH
SHEET #1 OF 2