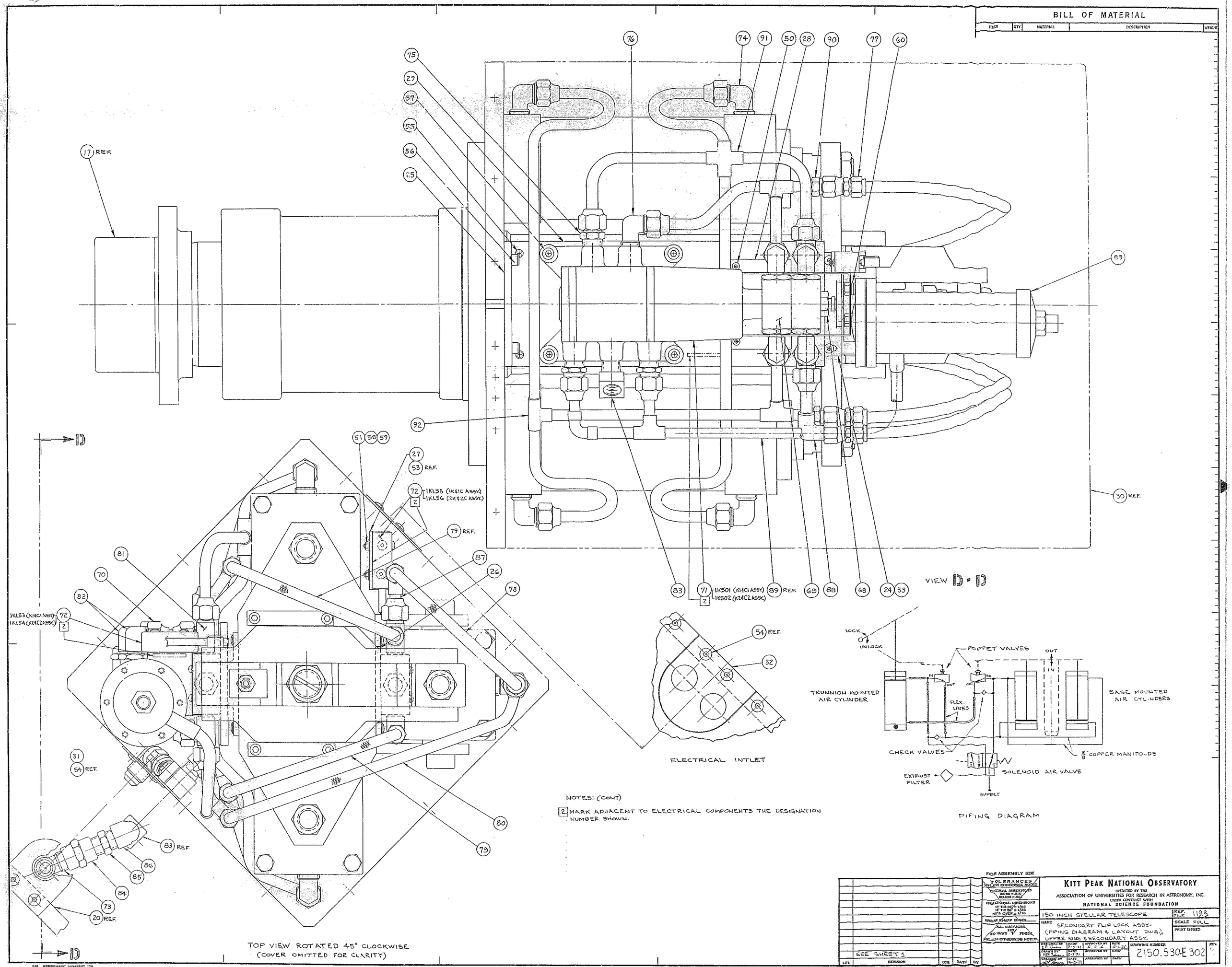

BILL OF MATERIAL
ITEM
QTY.
MATERIAL
DESCRIPTION
WEIGHT
VIEW D-D
ELECTRICAL INTLET
PIPING DIAGRAM
TOP VIEW ROTATED 45° CLOCKWISE
(COVER OMITTED FOR CLARITY)
NOTES: (CONT)
2. MARK ADJACENT TO ELECTRICAL COMPONENTS THE DESIGNATION NUMBER SHOWN.
TRUNNION MOUNTED AIR CYLINDER
BASE MOUNTED AIR CYLINDERS
POPPET VALVES
CHECK VALVES
SOLENOID AIR VALVE
EXHAUST FILTER
SUPPLY
FLEX. LINES
LOCK
UNLOCK
OUT
IN
1KLS5 (1K&1C ASSY)
1KLS6 (2K&2C ASSY)
1KLS3 (K1&C1 ASSY)
1KLS4 (K2&C2 ASSY)
1KS01 (K1&C1 ASSY)
1KS02 (K2&C2 ASSY)
FOR ASSEMBLY SEE
TOLERANCES UNLESS OTHERWISE NOTED
DECIMAL DIMENSIONS
FRACTIONAL DIMENSIONS
BREAK SHARP EDGES
ALL SURFACES TO HAVE FINISH UNLESS OTHERWISE NOTED
SEE SHEET 1
LET.
REVISION
ECR
DATE
BY
KITT PEAK NATIONAL OBSERVATORY
OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC.
UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION
150 INCH STELLAR TELESCOPE
REF. FILE 1193
NAME SECONDARY FLIP LOCK ASSY- (PIPING DIAGRAM & LAYOUT DWG.), UPPER RING & SECONDARY ASSY.
SCALE FULL
PRINT ISSUED
DRAWING NUMBER 2150.530-E 302
SHEET 2 OF 2