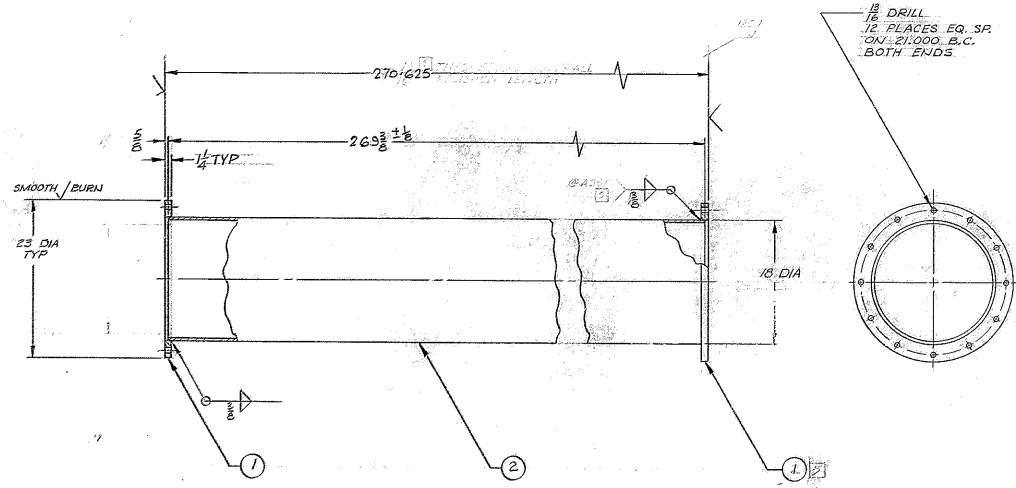


| REVISIONS | | | |
|-----------|-----|------------------------------------|---------------|
| ZONE | LTR | DESCRIPTION | DATE APPROVED |
| A | | REVISED PER AEGE'S MARKED UP PRINT | 4/1/68 |
| B | | NOTE # 7 ADDED | 2-21-68 |

| MATERIAL LIST | | | | |
|---------------|------|---|-------------|-----------|
| P.C. NO. | QTY. | DESCRIPTION | MATL # SPEC | ROUGH WT. |
| 1 | 2 | R 290D 1/2" X 1/8" I.D. | 6 | 67.9 |
| 2 | 1 | PIPE 1/2" O.D. X 1/8" WALL THICKNESS STEEL PIPE OR EQUIV. | | 1,700 |

1/8" DRILL
12 PLACES EQ. SP.
ON 1/2" O.D. E.C.
BOTH ENDS.



- NOTES:
1. WELD PER W.G.C. SPECIFICATION 752 APP. T1
 2. STRESS RELIEVE AFTER WELDING & BEFORE MACHINING PER W.G.C. SPECIFICATION 510.
 3. APPLY ONE COAT OF PRIME PAINT TO ALL EXTERIOR SURFACES IMMEDIATELY AFTER STEELS RELIEVING & CLEANING PER W.G.C. SPECIFICATION 511.
 4. SURFACES MARKED ✓ TO BE ✓ EXCEPT AS NOTED.
 5. ALL DIMENSIONS ARE IN INCHES.
 6. MATL: STEEL ASTM A-36 OR ASTM A-233 CLASS C .25% MAX CARBON.
 7. ALL WELDS TO BE 100% MAGNETIC PARTICLE INSPECTED.

2150.141E002 (W.G. N102871)
NEXT ASSY 2150.140E002 (W.G. N102870)

REF. 1157

WESTERN GEAR CORPORATION
CONSTRUCTION PRODUCTS
DEPARTMENT
APPROVED FOR
PROCUREMENT
DATE MAY 2 1968

| FIND NO. | PART NO. | DESCRIPTION | QTY | MATERIAL | CODE IDENT |
|---|----------|----------------------------|-----|--------------|------------|
| LIST OF MATERIAL (LM) | | | | | |
| LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED | | 150 W STELLAR | | | |
| ANGULAR ± 1° | | TELESCOPE MOUNTING | | | |
| LINEAR: | | DRAWING TRANSMISSER 2/9/68 | | | |
| X ± .1 XXX ± .010 | | CHECK Gene Russ 4/26/68 | | | |
| XX ± .03 FRACTIONAL ± 1/32 | | ENGR | | | |
| BREAK ALL SHARP EDGES | | MATERIAL | | | |
| SEE MATL LIST | | W.G.E 107,546 | | | |
| APPROVED | | SIZE CODE IDENT NO. | | REV | |
| | | D 16603 2150.140D011 | | B | |
| | | SCALE 1/8" WT 1.840 LB | | SHEET 1 OF 1 | |

WESTERN GEAR CORPORATION
HEAVY MACHINERY DIVISION
EVERETT, WASHINGTON

TUBE, UPPER SIDE -
BASE FRAME