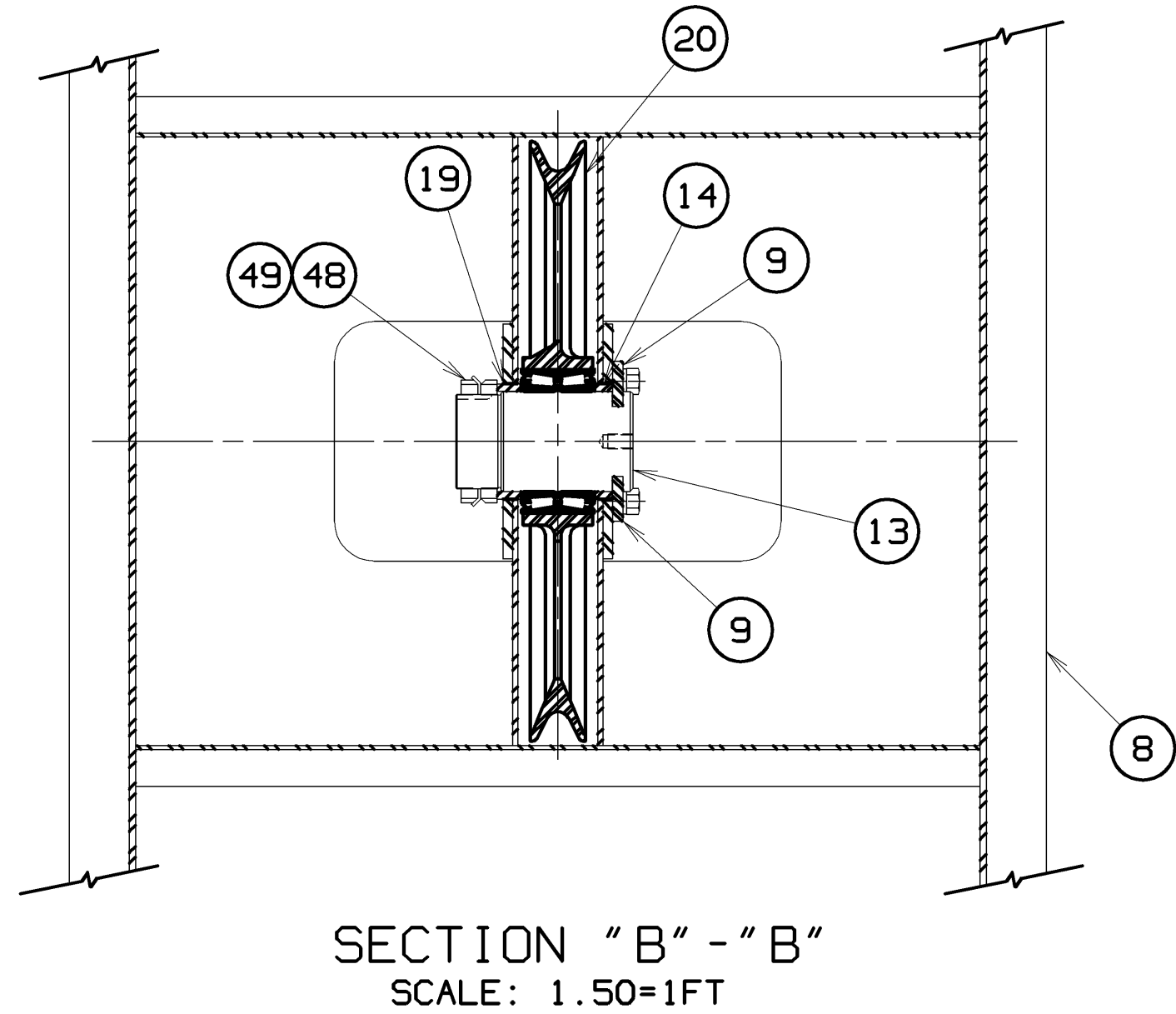
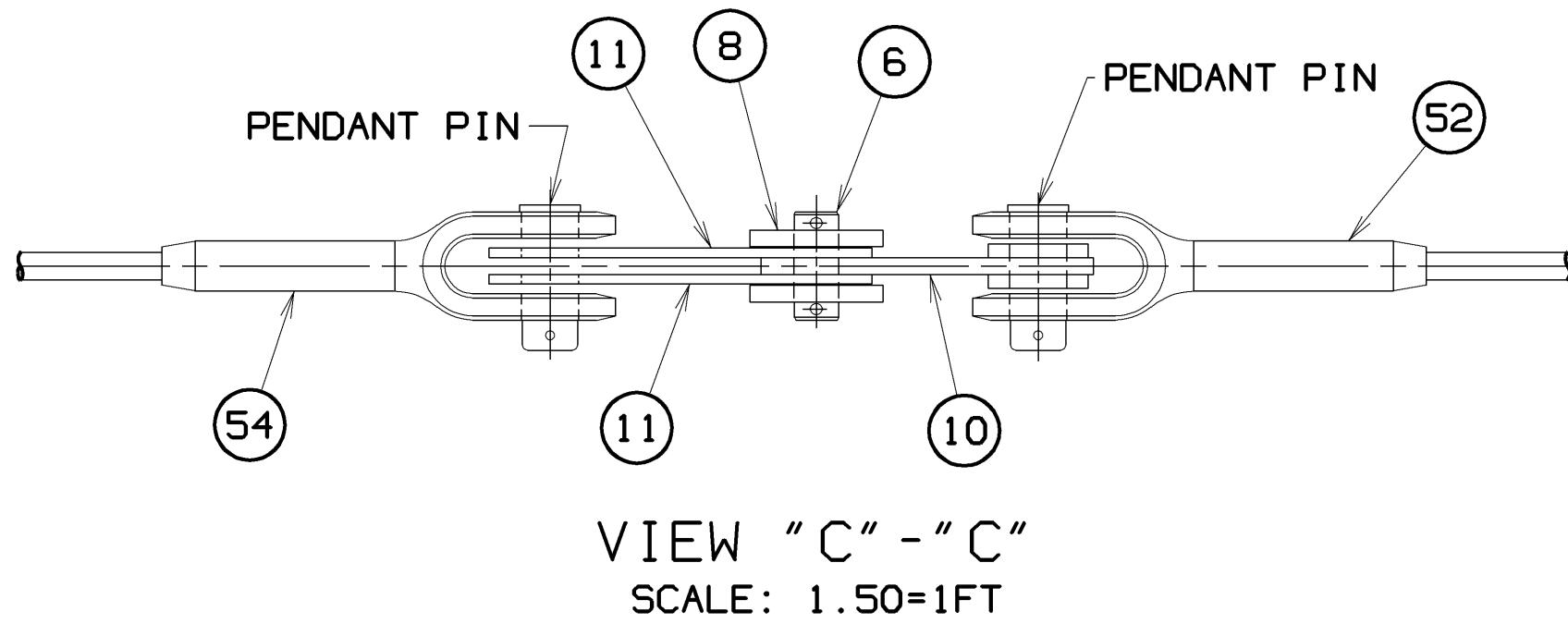
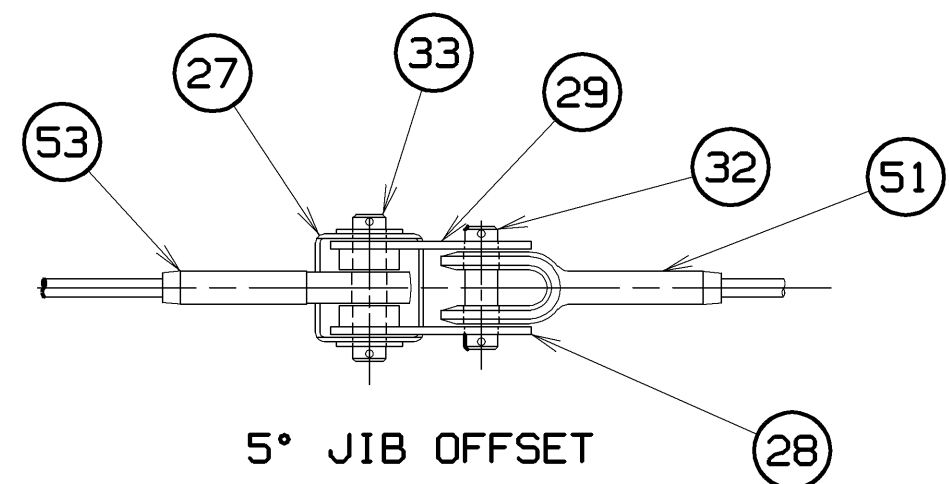


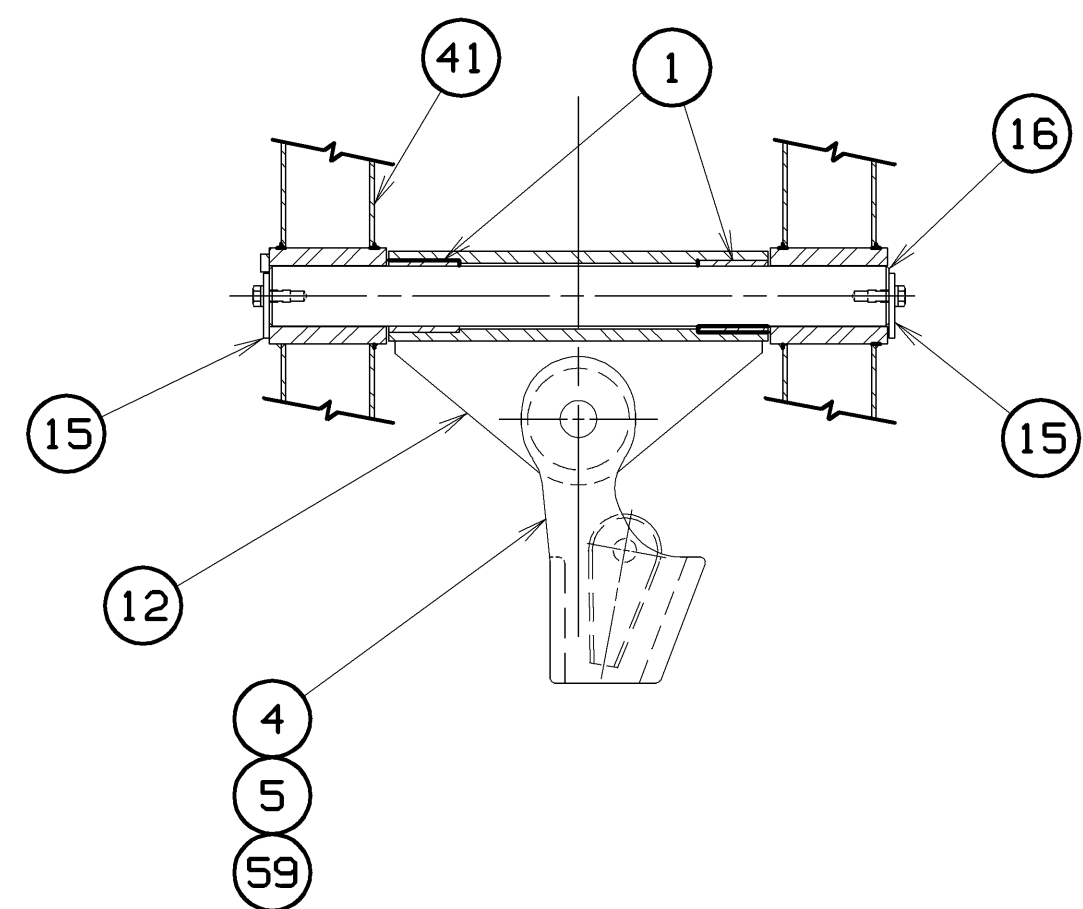
| REQ'D FOR VARIOUS JIB LENGTHS |        |                         |                                  |                              |
|-------------------------------|--------|-------------------------|----------------------------------|------------------------------|
| ITEM NUMBER                   |        | 63                      | 64                               | 65                           |
| JIB LENGTH                    |        | 20 FT. INSERT<br>(6.1m) | 19 FT.-2.00<br>PENDANT<br>(5.8m) | WIRE ROPE<br>TIMBER<br>GUARD |
| FEET                          | METERS |                         |                                  |                              |
| 60                            | 18.3   | 1                       | 2                                | 1                            |
| 80                            | 24.4   | 2                       | 4                                | 2                            |
| 100                           | 30.5   | 3                       | 6                                | 3                            |
| 120                           | 36.6   | 4                       | 8                                | 4                            |



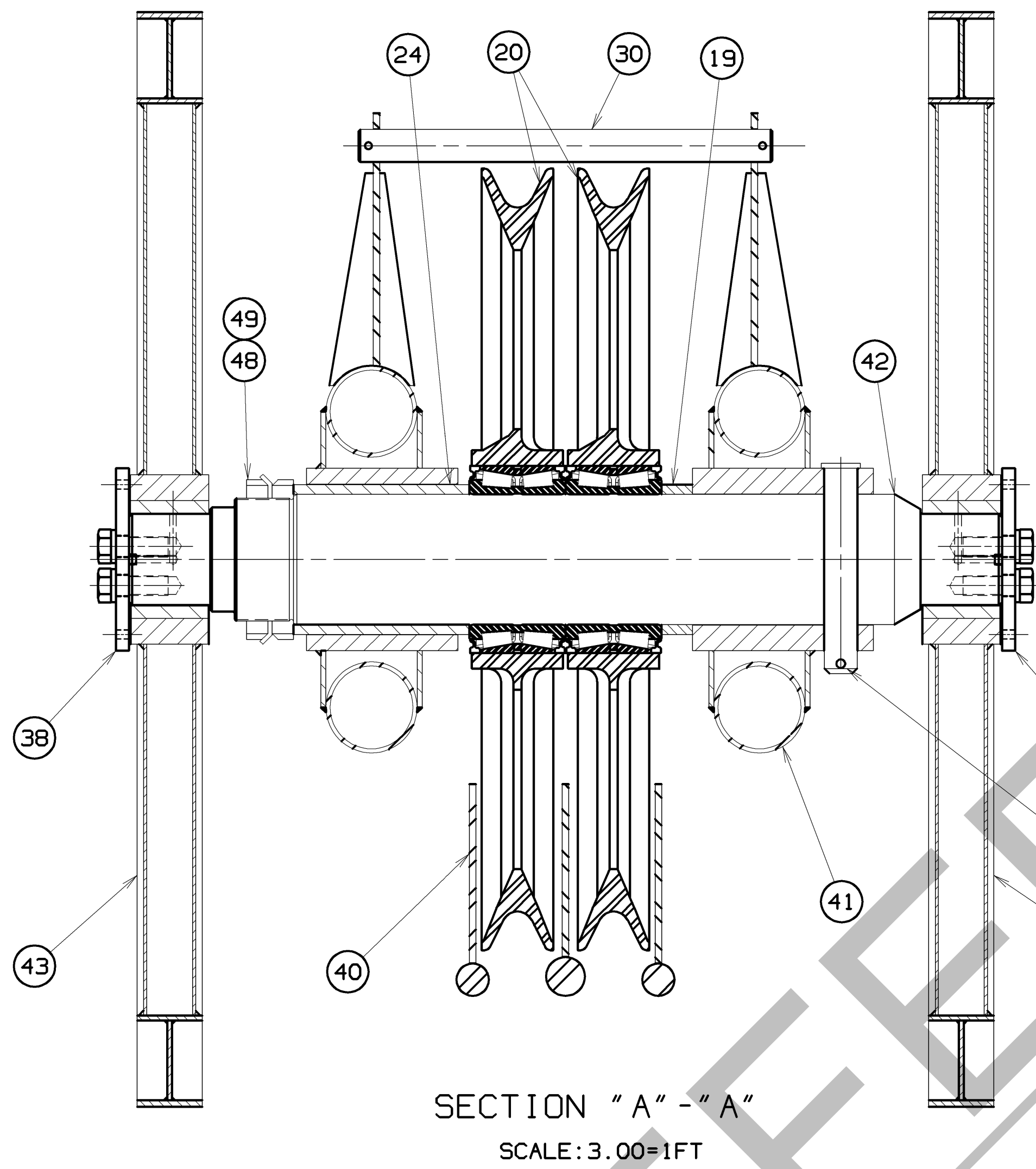
- ① APPLY LOCTITE 242 (MANITOWOC NO. 622293) OR EQUIVALENT TO SCREW 614083 AT ASSEMBLY.
- ② ON DWG. 73026
- ③ CAN BE USED FOR DEAD END WITH 2 PART LINE. MUST BE REMOVED WHEN 2, 3 OR 4 PART LINE AND/OR UPPER DEAD END LUG IS USED.
- ④ TIGHTEN BEARING LOCKNUT (ITEM 48) SUFFICIENTLY TO CLAMP BEARING INNER RACE.
- ⑤ ON DWG. 77535
- ⑥ INSTALL TIMBERS SO THEY ARE FREE TO SLIDE UNDER THERMAL EXPANSION/CONTRACTION OF PLASTIC.



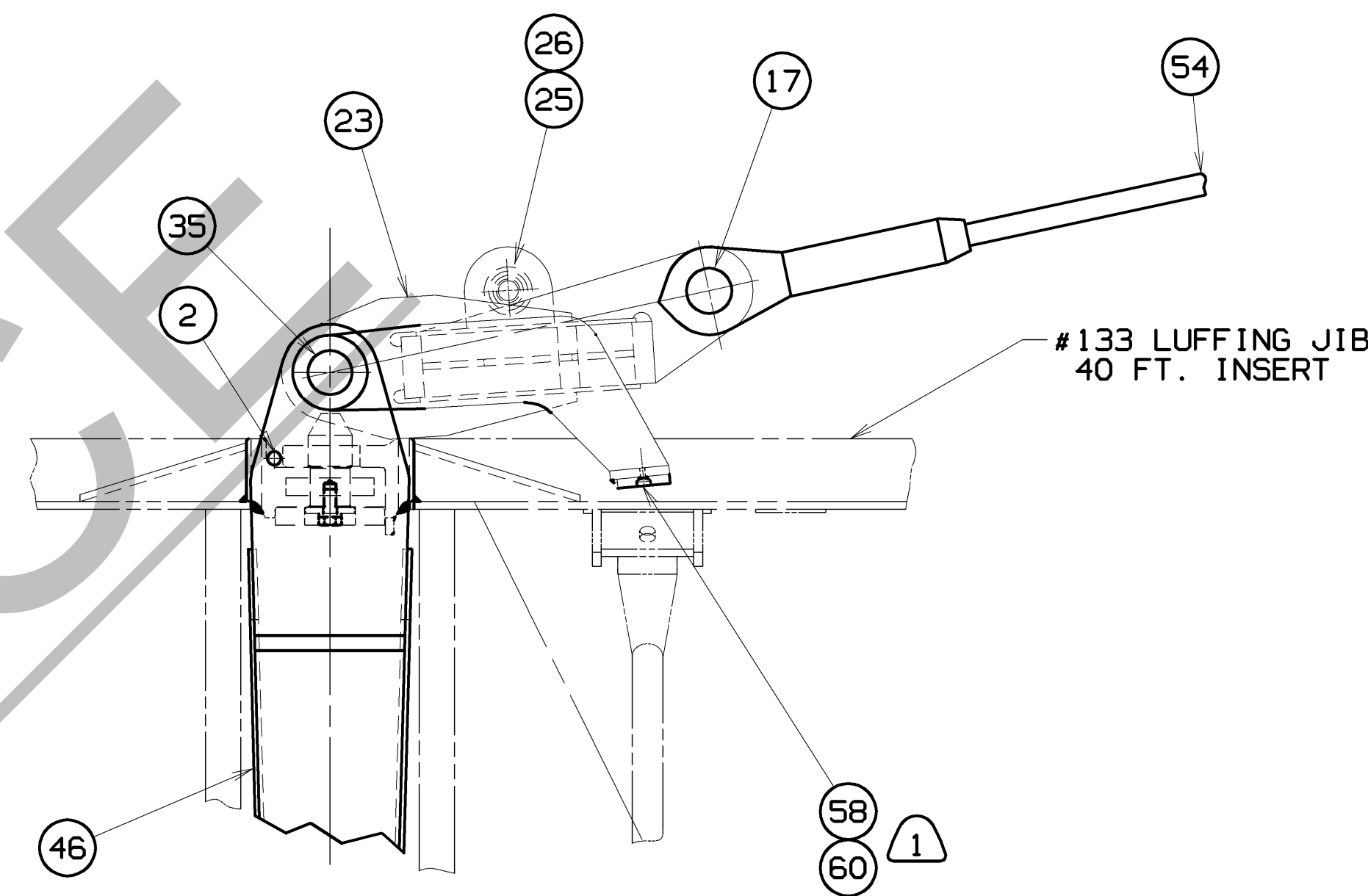
VIEW "E" - "E"  
SCALE: 1.50=1FT



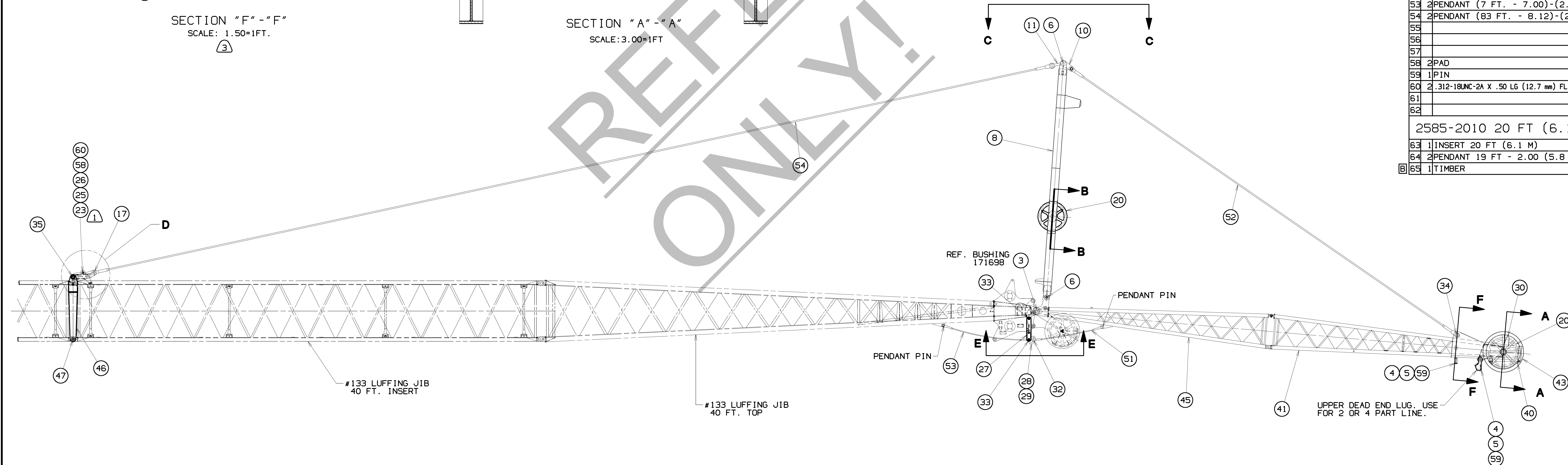
SECTION "F" - "F"  
SCALE: 1.50=1FT.



SECTION "A" - "A"  
SCALE: 3.00=1FT



VIEW "D"  
SCALE: 1.50=1FT



BASIC 40 FT. (12.19m) JIB W/5° OFFSET SHOWN

| BILL OF MATERIAL                                |     |                                                  |      |        | ASSEMBLIES<br>USED ON                                  |
|-------------------------------------------------|-----|--------------------------------------------------|------|--------|--------------------------------------------------------|
| ITEM NO.                                        | QTY | DESCRIPTION                                      | UNIT | QTY    |                                                        |
| 2585-2000 BASIC 40 FT. (12.2 M)<br>JIB ASSEMBLY |     |                                                  |      |        | REVISIONS                                              |
| 1                                               | 2   | BUSHING                                          |      | 18129  |                                                        |
| 2                                               | 1   | PIN                                              |      | 75465  | 10-03-06 JRK<br>A) UPDATED<br>VIEW PER REV<br>OF 19327 |
| 3                                               | 2   | PIN                                              |      | 139102 |                                                        |
| 4                                               | 1   | SOCKET                                           |      | 162233 | 09-27-11 RDA<br>B) WAS 171477<br>C) ADDED NOTE         |
| 5                                               | 1   | WEDGE                                            |      | 162234 |                                                        |
| 6                                               | 4   | PIN                                              |      | 166901 |                                                        |
| 7                                               |     |                                                  |      |        |                                                        |
| 8                                               | 1   | JIB STRUT (20 FT)-(6.1m)                         |      | 169803 |                                                        |
| 9                                               | 2   | PIN KEEPER                                       |      | 169810 |                                                        |
| 10                                              | 2   | LINK                                             |      | 169824 |                                                        |
| 11                                              | 4   | LINK                                             |      | 169825 |                                                        |
| 12                                              | 1   | DEAD END BAIL                                    |      | 169832 |                                                        |
| 13                                              | 1   | PIN                                              |      | 169836 |                                                        |
| 14                                              | 1   | SPACER                                           |      | 169837 |                                                        |
| 15                                              | 2   | END PLATE                                        |      | 169838 |                                                        |
| 16                                              | 1   | PIN                                              |      | 169846 |                                                        |
| 17                                              | 2   | PIN                                              |      | 169849 |                                                        |
| 18                                              |     |                                                  |      |        |                                                        |
| 19                                              | 2   | SPACER                                           |      | 170677 |                                                        |
| 20                                              | 3   | SHEAVE ASSEMBLY FOR 1.125 WIRE ROPE              |      | 171250 |                                                        |
| 21                                              |     |                                                  |      |        |                                                        |
| 22                                              |     |                                                  |      |        |                                                        |
| 23                                              | 1   | BACKSTAY SUPPORT                                 |      | 192327 |                                                        |
| 24                                              | 1   | SPACER                                           |      | 171845 |                                                        |
| 25                                              | 2   | ROLLER                                           |      | 171848 |                                                        |
| 26                                              | 1   | SHAFT                                            |      | 171849 |                                                        |
| 27                                              | 1   | STRUT                                            |      | 192488 |                                                        |
| 28                                              | 2   | LINK                                             |      | 171857 |                                                        |
| 29                                              | 2   | LINK                                             |      | 171858 |                                                        |
| 30                                              | 1   | ROPE GUARD                                       |      | 171863 |                                                        |
| 31                                              | 1   | PIN                                              |      | 171864 |                                                        |
| 32                                              | 2   | PIN                                              |      | 171867 |                                                        |
| 33                                              | 4   | PIN                                              |      | 171868 |                                                        |
| 34                                              | 2   | PIN                                              |      | 171869 |                                                        |
| 35                                              | 2   | PIN                                              |      | 171870 |                                                        |
| 36                                              |     |                                                  |      |        |                                                        |
| 37                                              |     |                                                  |      |        |                                                        |
| 38                                              | 2   | END PLATE                                        |      | 172110 |                                                        |
| 39                                              |     |                                                  |      |        |                                                        |
| 40                                              | 1   | ROPE GUARD                                       |      | 172222 |                                                        |
| 41                                              | 1   | JIB TOP (20 FT)-(6.1m)                           |      | 172680 |                                                        |
| 42                                              | 1   | SHAFT                                            |      | 179171 |                                                        |
| 43                                              | 2   | WHEEL ASSEMBLY                                   |      | 179175 |                                                        |
| 44                                              |     |                                                  |      |        |                                                        |
| 45                                              | 1   | JIB BUTT #140 (20 FT)- (6.1m)                    |      | 192318 |                                                        |
| 46                                              | 2   | LINK                                             |      | 193021 |                                                        |
| 47                                              | 2   | BOOM JOINT PIN                                   |      | 192366 |                                                        |
| 48                                              | 4   | BEARING LOCKNUT                                  |      | 225105 |                                                        |
| 49                                              | 2   | BEARING LOCKWASHER                               |      | 225111 |                                                        |
| 50                                              |     |                                                  |      |        |                                                        |
| 51                                              | 2   | PENDANT (6 FT. - 0.00)-(1.8m)                    |      | 276785 |                                                        |
| 52                                              | 2   | JIB BASIC PENDANT (40 FT.)-(12-19m)              |      | 276935 |                                                        |
| 53                                              | 2   | PENDANT (7 FT. - 7.00)-(2.3m)                    |      | 277317 |                                                        |
| 54                                              | 2   | PENDANT (83 FT. - 8.12)-(25.5m)                  |      | 277469 |                                                        |
| 55                                              |     |                                                  |      |        |                                                        |
| 56                                              |     |                                                  |      |        |                                                        |
| 57                                              |     |                                                  |      |        |                                                        |
| 58                                              | 2   | PAD                                              |      | 554165 |                                                        |
| 59                                              | 1   | PIN                                              |      | 563960 |                                                        |
| 60                                              | 2   | .312-18UNC-2A X .50 LG (12.7 mm) FL AL HD CAPSCR |      | 614083 |                                                        |
| 61                                              |     |                                                  |      |        |                                                        |
| 62                                              |     |                                                  |      |        |                                                        |
|                                                 |     |                                                  |      |        |                                                        |
| 2585-2010 20 FT (6.1 M) INSERT                  |     |                                                  |      |        | DWG. NO.<br>193022                                     |
| 63                                              | 1   | INSERT 20 FT (6.1 M)                             |      | 172679 |                                                        |
| 64                                              | 2   | PENDANT 19 FT - 2.00 (5.8 M)                     |      | 277360 |                                                        |
| 65                                              | 1   | TIMBER                                           |      | 193273 |                                                        |

|                                                                                                                                                                                                                                                                                                             |                                      |                                      |                                      |                        |                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|------------------------|--------------------|
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| DECIMAL PLACES                                                                                                                                                                                                                                                                                              | FRACTIONS                            | ± 10 FEET ± 10 FEET                  | ± 10 FEET                            | DR: CJW                | #140 JIB           |
| (1) PLACE 0.0 ± .12 ± .18 ± .05                                                                                                                                                                                                                                                                             | (1) PLACE 0.0 ± .12 ± .18 ± .05      | (2) PLACE 0.00 ± .06 ± .12 ± .015    | (2) PLACE 0.00 ± .06 ± .12 ± .015    | CK: DP                 | MODEL 2250, M-250. |
| (3) PLACE 0.000 ± .001 ± .001 ± .001                                                                                                                                                                                                                                                                        | (3) PLACE 0.000 ± .001 ± .001 ± .001 | (4) PLACE 0.000 ± .001 ± .001 ± .001 | (4) PLACE 0.000 ± .001 ± .001 ± .001 | APP: GMP               | MAXER 225          |
| ANGLES                                                                                                                                                                                                                                                                                                      | ± 1°                                 | ± 1°                                 | ± 1°                                 |                        |                    |