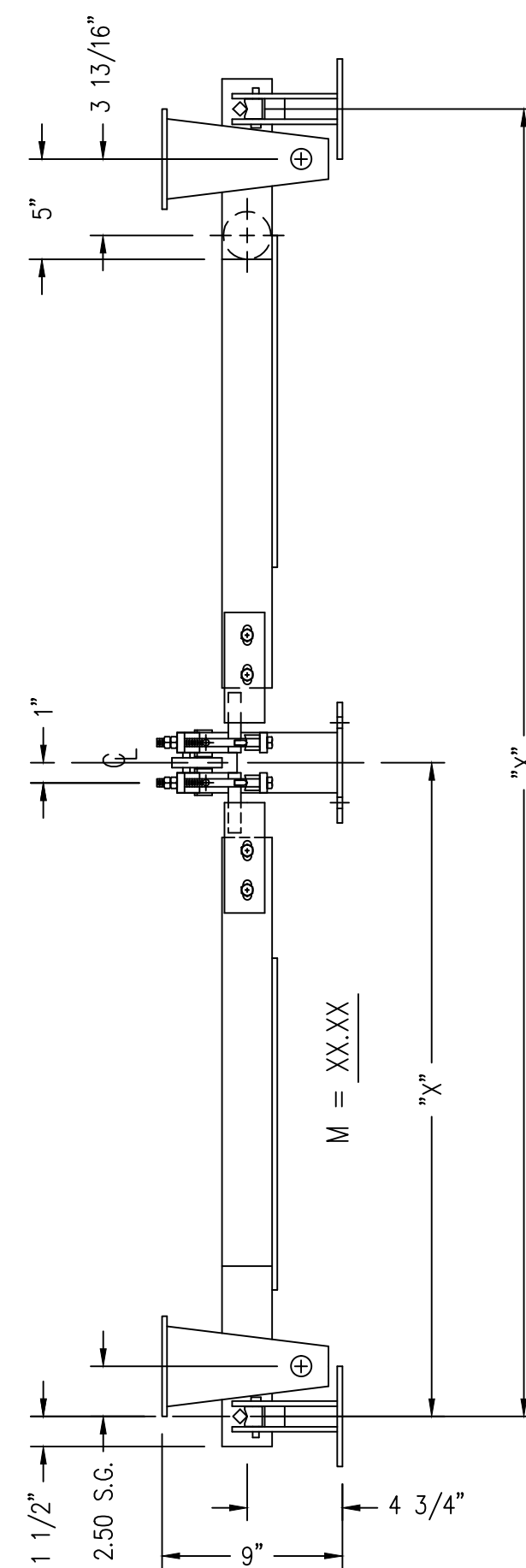




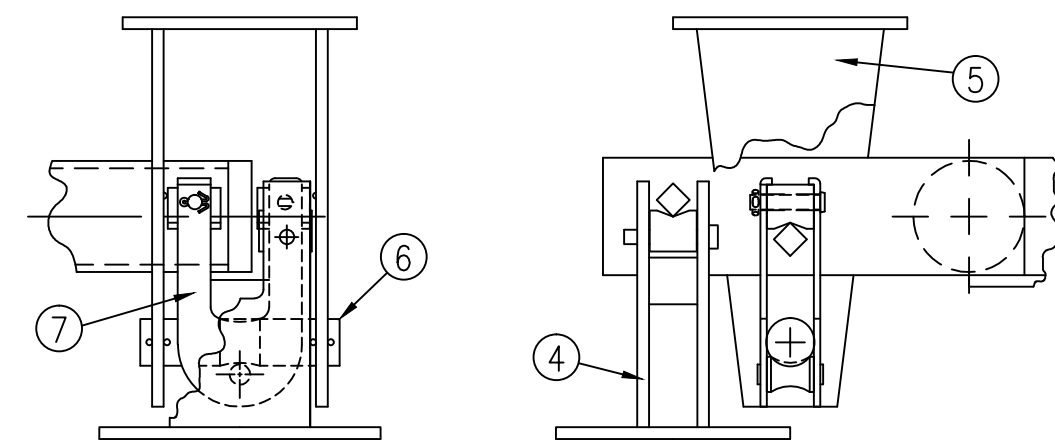
| CALCULATED LOADS   |            |
|--------------------|------------|
| "e" min<br>"n" max | 1<br>5000  |
| TANK DEAD LOAD     | XXXX#      |
| TOTAL DEAD LOAD    | 1,250# MAX |
| LIVE LOAD          | 5,000#     |
| CELL CAPACITY      | XX#        |
| P1 LOADING         | 1562.5#    |

| PIER LOADING<br>AT GROSS CAPACITY |          |
|-----------------------------------|----------|
| PIER                              | LOADING  |
| CORNER<br>STAND                   | 1563 LB. |
| TRANS LEVER<br>STAND              | 494 LB.  |

| REVISION RECORD |                        |         |     |
|-----------------|------------------------|---------|-----|
| LTR             | DESCRIPTION            | DATE    | BY  |
| A               | FOR QUOTATION PURPOSES | 6/13/14 | GPL |
|                 |                        |         |     |

NOTES:

1. FLOOR STAND TANK SCALES ARE DESIGNED FOR STATIC CONCENTRIC LOADING.
2. VERTICAL TANKS SHALL BE CHECKED TO PREVENT TIPPING.
3. THE PURCHASER OF A FLOOR STAND TANK SCALE IS ADVISED TO INSTALL SAFETY PIERS OR OTHER DEVICES UNDER THE WEIGHBRIDGE, OR MAIN LEVERS AND TRANSVERSE LEVER ARMS TO RESTRICT THE VERTICAL MOVEMENT TO ONE INCH OR LESS IN CASE OF ACCIDENTAL OR OTHER DISARRANGEMENT OF THE SCALE ASSEMBLY.
4. THE PURCHASER SHALL PROVIDE PHYSICAL CHECKING TO LIMIT THE HORIZONTAL MOVEMENT OF WEIGHT RECEIVER TO 1/4" MAXIMUM.
5. THE CONTRACTOR SHALL CONTACT THE STATE WEIGHT AND MEASURES DIVISION FOR STATE INSTALLATION AND CALIBRATION REQUIREMENTS.



TYP CORNER LAYOUT

|      | LOAD CELL | DIAL | BEAM |                     |                    |                                |             |
|------|-----------|------|------|---------------------|--------------------|--------------------------------|-------------|
| -    | 2         | -    | 17   | 0409-C054           | C.B. WEIGHT        | 20#                            |             |
| -    | 3         | -    | 16   | 0409-C052           | C.B. WEIGHT        | 5# FOR SHELF LEVER             |             |
| 1    | -         | -    | 15   | -                   | LOAD CELL ASSY     | XXX# CAP. PART OF ITEM 14      |             |
| 1    | -         | -    | 14   | 3500-C021-0A        | L.C. STAND ASSY    | 0309-C032                      |             |
| -    | 1         | -    | 13   |                     | DRAFT ROD          | -                              |             |
| -    | 1         | -    | 12   | 1510-B019-0A        | OFFICE FIX. ASSY.  | -                              |             |
| -    | -         | 1    | 11   |                     | DRAFT ROD          | -                              |             |
| -    | -         | 1    | 10   | 2009-C018-0A        | OFFICE FIX. ASSY.  | -                              |             |
| 1    | 1         | 1    | 9    | 0309-C005           | TR. LEVER STAND    |                                |             |
| 2    | 2         | 2    | 8    | 0309-C015           | CENTER SHACKLE     |                                |             |
| 4    | 4         | 4    | 7    | 0409-B028           | C-37 LOOP          |                                |             |
| 4    | 4         | 4    | 6    | 0309-C003-3         | LOAD LINK PIN      |                                |             |
| 4    | 4         | 4    | 5    | 0309-C003           | GIRDER STAND       |                                |             |
| 4    | 4         | 4    | 4    | 0309-C004           | CORNER STAND       |                                |             |
| 1    | 1         | 1    | 3    | #2                  | TRANS. LEVER ASS'Y | -<br>C-37 LOOP, C-10 NOSE IRON |             |
| 1    | 1         | 1    | 2    |                     | L.H. MAIN LEVER    | -                              |             |
| 1    | 1         | 1    | 1    |                     | R.H. MAIN LEVER    | -<br>0309-C006 NOSE IRON       |             |
| QTY. | QTY.      | QTY. | ITEM | PART/DWG.<br>NUMBER | DESCRIPTION        | MATERIAL OR<br>SOURCE          | WT.<br>EACH |
| -2A  | -1A       | -0A  | ASSY |                     |                    |                                |             |

[illegible]