

NOTE : Cells in columns highlighted in yellow require entries.

**LUMBER TAKE-OFF**

Project Title :  
 Project Location :  
 Job # :  
 Estimator :

| Drawing / Col. Line # | Description               | Qty | Length (LF) | Total (LF) | Height (IN) | Width (IN) | BF  | MBF   |
|-----------------------|---------------------------|-----|-------------|------------|-------------|------------|-----|-------|
|                       | <b>Trim</b>               |     |             |            |             |            |     |       |
|                       | 1/2" x 1"                 |     |             | 0.00       | 0.50        | 1.00       | 0.0 | 0.000 |
|                       | 1" x 1"                   |     |             | 0.00       | 1.00        | 1.00       | 0.0 | 0.000 |
|                       | 1" x 2"                   |     |             | 0.00       | 1.00        | 2.00       | 0.0 | 0.000 |
|                       | 1" x 3"                   |     |             | 0.00       | 1.00        | 3.00       | 0.0 | 0.000 |
|                       | 1" x 4"                   |     |             | 0.00       | 1.00        | 4.00       | 0.0 | 0.000 |
|                       | 1" x 5"                   |     |             | 0.00       | 1.00        | 5.00       | 0.0 | 0.000 |
|                       | 1" x 6"                   |     |             | 0.00       | 1.00        | 6.00       | 0.0 | 0.000 |
|                       | 1" x 8"                   |     |             | 0.00       | 1.00        | 8.00       | 0.0 | 0.000 |
|                       | 1" x 10"                  |     |             | 0.00       | 1.00        | 10.00      | 0.0 | 0.000 |
|                       | 2" x 3"                   |     |             | 0.00       | 2.00        | 3.00       | 0.0 | 0.000 |
|                       | <b>Trim</b>               |     |             |            |             |            | 0.0 | 0.000 |
|                       | <b>Studs &amp; Joists</b> |     |             |            |             |            |     |       |
|                       | 2" x 4"                   |     |             | 0.00       | 2.00        | 4.00       | 0.0 | 0.000 |
|                       | 2" x 6"                   |     |             | 0.00       | 2.00        | 6.00       | 0.0 | 0.000 |
|                       | 2" x 8"                   |     |             | 0.00       | 2.00        | 8.00       | 0.0 | 0.000 |
|                       | 2" x 10"                  |     |             | 0.00       | 2.00        | 10.00      | 0.0 | 0.000 |
|                       | 2" x 12"                  |     |             | 0.00       | 2.00        | 12.00      | 0.0 | 0.000 |
|                       | 2" x 14"                  |     |             | 0.00       | 2.00        | 14.00      | 0.0 | 0.000 |
|                       | 2" x 16"                  |     |             | 0.00       | 2.00        | 16.00      | 0.0 | 0.000 |
|                       | 3" x 4"                   |     |             | 0.00       | 3.00        | 4.00       | 0.0 | 0.000 |
|                       | 3" x 6"                   |     |             | 0.00       | 3.00        | 6.00       | 0.0 | 0.000 |
|                       | 3" x 8"                   |     |             | 0.00       | 3.00        | 8.00       | 0.0 | 0.000 |
|                       | 3" x 10"                  |     |             | 0.00       | 3.00        | 10.00      | 0.0 | 0.000 |
|                       | 3" x 12"                  |     |             | 0.00       | 3.00        | 12.00      | 0.0 | 0.000 |
|                       | 3" x 14"                  |     |             | 0.00       | 3.00        | 14.00      | 0.0 | 0.000 |
|                       | 3" x 16"                  |     |             | 0.00       | 3.00        | 16.00      | 0.0 | 0.000 |
|                       | <b>Studs &amp; Joists</b> |     |             |            |             |            | 0.0 | 0.000 |

| Drawing / Col. Line # | Description                | Qty | Length (LF) | Total (LF) | Height (IN) | Width (IN) | BF  | MBF   |
|-----------------------|----------------------------|-----|-------------|------------|-------------|------------|-----|-------|
|                       | <b>Headers &amp; Posts</b> |     |             |            |             |            |     |       |
|                       | 4" x 4"                    |     |             | 0.00       | 4.00        | 4.00       | 0.0 | 0.000 |
|                       | 4" x 6"                    |     |             | 0.00       | 4.00        | 6.00       | 0.0 | 0.000 |
|                       | 4" x 8"                    |     |             | 0.00       | 4.00        | 8.00       | 0.0 | 0.000 |
|                       | 4" x 10"                   |     |             | 0.00       | 4.00        | 10.00      | 0.0 | 0.000 |
|                       | 4" x 12"                   |     |             | 0.00       | 4.00        | 12.00      | 0.0 | 0.000 |
|                       | 4" x 14"                   |     |             | 0.00       | 4.00        | 14.00      | 0.0 | 0.000 |
|                       | 6" x 6"                    |     |             | 0.00       | 6.00        | 6.00       | 0.0 | 0.000 |
|                       | 6" x 8"                    |     |             | 0.00       | 6.00        | 8.00       | 0.0 | 0.000 |
|                       | 6" x 10"                   |     |             | 0.00       | 6.00        | 10.00      | 0.0 | 0.000 |
|                       | 6" x 12"                   |     |             | 0.00       | 6.00        | 12.00      | 0.0 | 0.000 |
|                       | 6" x 14"                   |     |             | 0.00       | 6.00        | 14.00      | 0.0 | 0.000 |
|                       | 6" x 16"                   |     |             | 0.00       | 6.00        | 16.00      | 0.0 | 0.000 |
|                       | <b>Headers &amp; Posts</b> |     |             |            |             |            | 0.0 | 0.000 |
|                       | <b>TOTAL</b>               |     |             |            |             |            | 0.0 | 0.000 |

**GLU-LAM CALCULATOR**

| Drawing / Detail # | Description  | Qty | Length |        | Total LF | Thickness |      | Width  |      | BF | MBF   |
|--------------------|--------------|-----|--------|--------|----------|-----------|------|--------|------|----|-------|
|                    |              |     | LF     | Inches |          | Inches    | 1/8" | Inches | 1/8" |    |       |
|                    |              | 1   | 12.00  |        | 12.00    | 2.00      |      | 6.000  |      | 12 | 0.012 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    |              |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |
|                    | <b>TOTAL</b> |     |        |        | 0.00     |           |      |        |      | 0  | 0.000 |

**JOIST CALCULATOR**

| DRAWING DETAIL | DESCRIPTION    | Joist  |               |           |        | Spacing Inches on Center | Number of Joists | Total Length LF | Total Board Foot Measure | Total 1,000 BFM |
|----------------|----------------|--|---------------|-----------|--------|--------------------------|------------------|-----------------|--------------------------|-----------------|
|                |                | Width Inches   | Height Inches | Length LF | Run LF |                          |                  |                 |                          |                 |
|                | <b>EXAMPLE</b> | Example : 2"x 6" Joists, 18'-0" Long atop a wall 22'-0" long and spaced at 16" on center |               |           |        |                          |                  |                 |                          |                 |
|                |                | 2  | 8             | 18        | 22     | 16                       | 18               | 324             | 432                      | 0.432           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                |                |  |               |           |        |                          | 0                | 0               | 0                        | 0.000           |
|                | <b>TOTALS</b>  |  |               |           |        |                          |                  | 0               | 0                        | 0.000           |



