

# Takeoff Worksheet by Cost Codes with Price

| Description | Cost Type | Unit | Ext Qty | Cost | Ext Cost | Ext Price | Vendor |
|-------------|-----------|------|---------|------|----------|-----------|--------|
|-------------|-----------|------|---------|------|----------|-----------|--------|

**Job: 220 Lamb Shoes**

Cost Code Totals:

**Cost Code: 1000.000 GENERAL REQUIREMENTS**

|                       |       |       |       |       |          |          |  |
|-----------------------|-------|-------|-------|-------|----------|----------|--|
| Job Supervisor        | Labor | MnHrs | 58.00 | 38.00 | 2,204.00 | 2,777.04 |  |
| Skill Labor-General   | Labor | MnHrs | 17.50 | 18.50 | 323.75   | 407.93   |  |
| Unskill Labor-General | Labor | MnHrs | 17.50 | 12.50 | 218.75   | 275.63   |  |

Cost Code Totals:

2,746.50 3,460.60

**Cost Code: 1020.000 Contingency**

|                                 |       |    |          |        |          |          |  |
|---------------------------------|-------|----|----------|--------|----------|----------|--|
| Contingency                     | Other | LS | 1.00     | 750.00 | 750.00   | 945.00   |  |
| Conceptual Adjustment/Allowance | Other | SF | 1,750.00 | 2.00   | 3,500.00 | 4,410.00 |  |

Cost Code Totals:

4,250.00 5,355.00

**Cost Code: 2200.000 Demolition**

|            |       |      |      |        |        |        |    |                         |
|------------|-------|------|------|--------|--------|--------|----|-------------------------|
| Debris Box | Other | Each | 2.00 | 166.85 | 333.70 | 420.46 | 33 | Hall Industrial Carting |
|------------|-------|------|------|--------|--------|--------|----|-------------------------|

Cost Code Totals:

333.70 420.46

**Cost Code: 6100.000 Rough Framing**

|           |       |       |       |       |          |          |  |
|-----------|-------|-------|-------|-------|----------|----------|--|
| Carpenter | Labor | MnHrs | 4.00  | 35.00 | 140.00   | 176.40   |  |
| Carpenter | Labor | MnHrs | 19.72 | 35.00 | 690.20   | 869.65   |  |
| Carpenter | Labor | MnHrs | 72.40 | 35.00 | 2,534.00 | 3,192.84 |  |

Cost Code Totals:

3,364.20 4,238.89

**Cost Code: 6120.000 Wall Framing**

|                        |          |    |        |      |       |       |    |                         |
|------------------------|----------|----|--------|------|-------|-------|----|-------------------------|
| 2x4 Doug Fir #2 Random | Material | LF | 120.00 | 0.30 | 36.00 | 48.76 | 20 | Mealer Lumber Co., Inc. |
| 2x4 Doug Fir #2 Random | Material | LF | 60.00  | 0.30 | 18.00 | 24.39 | 20 | Mealer Lumber Co., Inc. |

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| Description                                 | Cost Type | Unit      | Ext Qty | Cost  | Ext Cost | Ext Price | Vendor                          |
|---|-----------|-----------|---------|-------|----------|-----------|---------------------------------|
| 2x4x116-1/4" Stud - Doug Fir #2             | Material  | Each      | 50.00   | 2.90  | 145.00   | 196.40    | 20 Mealer Lumber Co., Inc.      |
| 2x4x14-7/16" Block - Doug Fir #2            | Material  | Each      | 90.00   | 0.35  | 31.50    | 42.66     | 20 Mealer Lumber Co., Inc.      |
| Carpenter                                   | Labor     | MnHrs     | 6.25    | 35.00 | 218.75   | 275.63    |                                 |
| Cost Code Totals:                           |           |           |         |       |          | 449.25    | 587.84                          |
| <b>Cost Code: 6200.000 Finish Carpentry</b> |           |           |         |       |          |           |                                 |
| 2-1/4x3/8" Rev Base                         | Material  | LF        | 149.00  | 0.44  | 65.71    | 88.99     | 20 Mealer Lumber Co., Inc.      |
| Carpenter                                   | Labor     | MnHrs     | 4.05    | 35.00 | 141.75   | 178.61    |                                 |
| 2-1/4x3/8" Rev Base                         | Material  | LF        | 110.00  | 0.44  | 48.51    | 65.71     | 20 Mealer Lumber Co., Inc.      |
| Carpenter                                   | Labor     | MnHrs     | 3.00    | 35.00 | 105.00   | 132.30    |                                 |
| Carpenter                                   | Labor     | MnHrs     | 0.83    | 35.00 | 28.88    | 36.38     |                                 |
| Carpenter                                   | Labor     | MnHrs     | 1.75    | 35.00 | 61.25    | 77.18     |                                 |
| Cost Code Totals:                           |           |           |         |       |          | 451.10    | 579.17                          |
| <b>Cost Code: 6400.000 Custom Casework</b>  |           |           |         |       |          |           |                                 |
| Cabinet/Sales Counter                       | Material  | LF        | 10.00   | 85.00 | 850.00   | 1,151.34  | 88 Shulkin Shelving             |
| Carpenter                                   | Labor     | MnHrs     | 6.00    | 35.00 | 210.00   | 264.60    |                                 |
| Cost Code Totals:                           |           |           |         |       |          | 1,060.00  | 1,415.94                        |
| <b>Cost Code: 6700.000 Rough Hardware</b>   |           |           |         |       |          |           |                                 |
| 8d Galvanized Finish                        | Material  | LB (180)  | 1.82    | 0.88  | 1.60     | 2.16      | 20 Mealer Lumber Co., Inc.      |
| 16d CC Sinkers                              | Material  | LB (64)   | 8.00    | 0.77  | 6.18     | 8.38      | 20 Mealer Lumber Co., Inc.      |
| 3" Pasload                                  | Material  | Box (250) | 1.00    | 31.20 | 31.20    | 42.26     | 20 Mealer Lumber Co., Inc.      |
| .22 Cal. Yellow Load                        | Material  | Each      | 25.00   | 0.08  | 1.88     | 2.54      | 20 Mealer Lumber Co., Inc.      |
| 2-1/2" Pin (w/Washer)                       | Material  | Each      | 25.00   | 0.15  | 3.75     | 5.08      | 20 Mealer Lumber Co., Inc.      |
| 8d Galvanized Finish                        | Material  | LB (180)  | 0.19    | 0.88  | 0.16     | 0.22      | 20 Mealer Lumber Co., Inc.      |
| 8d Vinyl Sinkers                            | Material  | LB (90)   | 1.00    | 0.71  | 0.71     | 0.96      | 86 Pepper Electric Supply, Inc. |
| Cost Code Totals:                           |           |           |         |       |          | 45.48     | 61.60                           |

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| Description   | Cost Type   | Unit   | Ext Qty  | Cost     | Ext Cost | Ext Price | Vendor                     |
|---|-------------|--------|----------|----------|----------|-----------|----------------------------|
| <b>Cost Code: 8100.000 Metal Doors &amp; Frames</b>   |             |        |          |          |          |           |                            |
| 3'x6'8" Aluminum Door                                 | Material    | Each   | 3.00     | 275.00   | 825.00   | 1,117.46  | 10 Lawson Valley Doors     |
| Carpenter   | Labor       | MnHrs  | 2.40     | 35.00    | 84.00    | 105.84    |                            |
| Cost Code Totals:                                     |             |        |          |          | 909.00   | 1,223.30  |                            |
| <b>Cost Code: 8300.000 Special Doors</b>              |             |        |          |          |          |           |                            |
| Bronze Storefront Windows                             | Material    |        | 1.00     | 4,200.00 | 4,200.00 | 5,688.90  | 10 Lawson Valley Doors     |
| Carpenter   | Labor       | MnHrs  | 45.00    | 35.00    | 1,575.00 | 1,984.50  |                            |
| Cost Code Totals:                                     |             |        |          |          | 5,775.00 | 7,673.40  |                            |
| <b>Cost Code: 8700.000 Hardware-Door &amp; Window</b> |             |        |          |          |          |           |                            |
| Knob - Security                                       | Material    | Each   | 3.00     | 22.22    | 66.66    | 90.30     | 20 Mealer Lumber Co., Inc. |
| Door Stop   | Material    | LF     | 3.00     | 0.55     | 1.65     | 2.23      | 20 Mealer Lumber Co., Inc. |
| Cost Code Totals:                                     |             |        |          |          | 68.31    | 92.53     |                            |
| <b>Cost Code: 9500.000 Acoustical Treatment</b>       |             |        |          |          |          |           |                            |
| Acoustic Ceiling Subcontractor                        | Subcontract | SF     | 1,225.00 | 1.60     | 1,960.00 | 2,469.60  | 25 Van Campen Interiors    |
| Cost Code Totals:                                     |             |        |          |          | 1,960.00 | 2,469.60  |                            |
| <b>Cost Code: 9660.000 Resilient Flooring</b>         |             |        |          |          |          |           |                            |
| 1/8" Vinyl Composition Tile                           | Material    | SF     | 525.00   | 5.00     | 2,625.00 | 3,555.56  | 7 Crandall Carpetworks     |
| Resilient Floor Adhesive                              | Material    | Gallon | 3.00     | 12.95    | 38.85    | 52.63     | 7 Crandall Carpetworks     |
| Flooring Subcontractor                                | Subcontract | SF     | 525.00   | 0.50     | 262.50   | 330.75    | 18 Escobar Floors          |
| Cost Code Totals:                                     |             |        |          |          | 2,926.35 | 3,938.94  |                            |

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| Description  | Cost Type   | Unit | Ext Qty  | Cost     | Ext Cost | Ext Price | Vendor                          |
|--|-------------|------|----------|----------|----------|-----------|---------------------------------|
| <b>Cost Code: 9680.000 Carpet</b>                  |             |      |          |          |          |           |                                 |
| 5/8" Foam Carpet Pad                               | Material    | SY   | 137.00   | 4.50     | 616.50   | 835.05    | 7 Crandall Carpetworks          |
| Nylon Carpet - Heavy Traffic                       | Material    | SY   | 137.00   | 27.00    | 3,699.00 | 5,010.30  | 7 Crandall Carpetworks          |
| Flooring Subcontractor                             | Subcontract | SY   | 136.11   | 2.75     | 374.31   | 471.63    | 18 Escobar Floors               |
| Cost Code Totals:                                  |             |      |          |          | 4,689.81 | 6,316.98  |                                 |
| Cost Code Totals:                                  |             |      |          |          |          |           |                                 |
| <b>Cost Code: 10500.000 Lockers &amp; Shelving</b> |             |      |          |          |          |           |                                 |
| Shelving   | Material    | Each | 1,972.00 | 1.20     | 2,366.40 | 3,205.29  | 88 Shulkin Shelving             |
| Display Shelving                                   | Material    | Each | 724.00   | 4.00     | 2,896.00 | 3,922.63  | 88 Shulkin Shelving             |
| Cost Code Totals:                                  |             |      |          |          | 5,262.40 | 7,127.92  |                                 |
| Cost Code Totals:                                  |             |      |          |          |          |           |                                 |
| Toilet Paper Dispenser                             | Material    | Each | 1.00     | 11.99    | 11.99    | 16.24     | 87 French Bros Hardware/Supply  |
| Paper Towel Dispenser                              | Material    | Each | 1.00     | 27.00    | 27.00    | 36.58     | 87 French Bros Hardware/Supply  |
| Toilet Seat Cover Dispenser                        | Material    | Each | 1.00     | 27.00    | 27.00    | 36.58     | 87 French Bros Hardware/Supply  |
| 24" Towel Bar                                      | Material    | Each | 1.00     | 5.21     | 5.21     | 7.06      | 87 French Bros Hardware/Supply  |
| Cost Code Totals:                                  |             |      |          |          | 71.20    | 96.46     |                                 |
| Cost Code Totals:                                  |             |      |          |          |          |           |                                 |
| <b>Cost Code: 15100.000 Plumbing</b>               |             |      |          |          |          |           |                                 |
| Plumbing Subcontractor                             | Subcontract | LS   | 1.00     | 1,925.00 | 1,925.00 | 2,425.50  | 83 Price & Son Plumbing         |
| Cost Code Totals:                                  |             |      |          |          | 1,925.00 | 2,425.50  |                                 |
| Cost Code Totals:                                  |             |      |          |          |          |           |                                 |
| 250-150 Amp Service                                | Material    | Each | 1.00     | 91.80    | 91.80    | 124.35    | 86 Pepper Electric Supply, Inc. |

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|------------------------------|-----------|-------|---------|-------|----------|-----------|---------------------------------|
| #00 THW Wire                 | Material  | LF    | 10.00   | 1.35  | 13.50    | 18.28     | 86 Pepper Electric Supply, Inc. |
| 100 Amp Double Pole Breaker  | Material  | Each  | 1.00    | 35.00 | 35.00    | 47.41     | 86 Pepper Electric Supply, Inc. |
| #6 Bare Copper Wire          | Material  | LF    | 17.00   | 0.67  | 11.39    | 15.44     | 86 Pepper Electric Supply, Inc. |
| 1/2" Ground Clamp            | Material  | Each  | 1.00    | 3.75  | 3.75     | 5.08      | 86 Pepper Electric Supply, Inc. |
| 1/2" Grounding Rod - 10 Ft.  | Material  | Each  | 1.00    | 24.00 | 24.00    | 32.51     | 86 Pepper Electric Supply, Inc. |
| Electrical Labor             | Labor     | MnHrs | 2.50    | 32.75 | 81.88    | 103.16    |                                 |
| 3/4" EMT                     | Material  | LF    | 198.78  | 0.24  | 47.41    | 64.22     | 86 Pepper Electric Supply, Inc. |
| 3/4" Conduit Hanger w/Bolt   | Material  | Each  | 134.77  | 0.48  | 64.69    | 87.62     | 86 Pepper Electric Supply, Inc. |
| 3/4" Set Screw EMT Connector | Material  | Each  | 127.18  | 1.63  | 207.30   | 280.79    | 86 Pepper Electric Supply, Inc. |
| #12 THHN Wire                | Material  | LF    | 594.34  | 0.09  | 53.43    | 72.36     | 86 Pepper Electric Supply, Inc. |
| Red Wire Nuts                | Material  | Each  | 0.63    | 0.08  | 0.05     | 0.06      | 86 Pepper Electric Supply, Inc. |
| 15 Amp Single Pole Breaker   | Material  | Each  | 7.00    | 4.31  | 30.18    | 40.88     | 86 Pepper Electric Supply, Inc. |
| Electrical Labor             | Labor     | MnHrs | 3.60    | 32.75 | 117.90   | 148.55    |                                 |
| 4-11/16x2-1/8" Deep Box      | Material  | Each  | 3.00    | 4.24  | 12.72    | 17.22     | 86 Pepper Electric Supply, Inc. |
| 3/4" EMT                     | Material  | LF    | 49.50   | 0.24  | 11.81    | 16.00     | 86 Pepper Electric Supply, Inc. |
| 3/4" Conduit Hanger w/Bolt   | Material  | Each  | 18.75   | 0.48  | 9.00     | 12.18     | 86 Pepper Electric Supply, Inc. |
| 3/4" Set Screw EMT Connector | Material  | Each  | 4.95    | 1.63  | 8.07     | 10.93     | 86 Pepper Electric Supply, Inc. |
| #12 THHN Wire                | Material  | LF    | 148.50  | 0.09  | 13.35    | 18.08     | 86 Pepper Electric Supply, Inc. |
| Single Pole Switch           | Material  | Each  | 3.00    | 0.69  | 2.07     | 2.81      | 86 Pepper Electric Supply, Inc. |
| Single Switch Cover          | Material  | Each  | 3.00    | 0.29  | 0.87     | 1.17      | 86 Pepper Electric Supply, Inc. |
| Electrical Labor             | Labor     | MnHrs | 2.40    | 32.75 | 78.60    | 99.04     |                                 |
| 4x2-1/8 Deep Square Box      | Material  | Each  | 8.00    | 2.90  | 23.20    | 31.42     | 86 Pepper Electric Supply, Inc. |
| 3/4" EMT                     | Material  | LF    | 132.00  | 0.24  | 31.48    | 42.64     | 86 Pepper Electric Supply, Inc. |
| 3/4" Conduit Hanger w/Bolt   | Material  | Each  | 50.00   | 0.48  | 24.00    | 32.51     | 86 Pepper Electric Supply, Inc. |
| 3/4" Set Screw EMT Connector | Material  | Each  | 13.20   | 1.63  | 21.52    | 29.14     | 86 Pepper Electric Supply, Inc. |
| #12 THHN Wire                | Material  | LF    | 396.00  | 0.09  | 35.60    | 48.22     | 86 Pepper Electric Supply, Inc. |
| Duplex Receptacle Grounded   | Material  | Each  | 8.00    | 0.59  | 4.72     | 6.39      | 86 Pepper Electric Supply, Inc. |
| Single Receptacle Cover      | Material  | Each  | 8.00    | 0.29  | 2.32     | 3.15      | 86 Pepper Electric Supply, Inc. |
| Electrical Labor             | Labor     | MnHrs | 6.40    | 32.75 | 209.60   | 264.10    |                                 |
| Ceiling Box                  | Material  | Each  | 31.19   | 2.75  | 85.77    | 116.17    | 86 Pepper Electric Supply, Inc. |
| 3/4" EMT                     | Material  | LF    | 505.31  | 0.24  | 120.52   | 163.24    | 86 Pepper Electric Supply, Inc. |
| 3/4" Conduit Hanger w/Bolt   | Material  | Each  | 191.41  | 0.48  | 91.88    | 124.44    | 86 Pepper Electric Supply, Inc. |

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| Description                                     | Cost Type | Unit       | Ext Qty  | Cost  | Ext Cost | Ext Price | Vendor                          |  |
|---|-----------|------------|----------|-------|----------|-----------|---------------------------------|--|
| 3/4" Set Screw EMT Connector                    | Material  | Each       | 50.53    | 1.63  | 82.37    | 111.57    | 86 Pepper Electric Supply, Inc. |  |
| #12 THHN Wire                                   | Material  | LF         | 1,515.94 | 0.09  | 136.28   | 184.59    | 86 Pepper Electric Supply, Inc. |  |
| Red Wire Nuts                                   | Material  | Each       | 0.15     | 0.08  | 0.01     | 0.02      | 86 Pepper Electric Supply, Inc. |  |
| Electrical Labor                                | Labor     | MnHrs      | 26.03    | 32.75 | 852.52   | 1,074.18  |                                 |  |
| Ceiling Box                                     | Material  | Each       | 32.81    | 2.75  | 90.23    | 122.23    | 86 Pepper Electric Supply, Inc. |  |
| 3/4" EMT  | Material  | LF         | 541.41   | 0.24  | 129.13   | 174.89    | 86 Pepper Electric Supply, Inc. |  |
| 3/4" Conduit Hanger w/Bolt                      | Material  | Each       | 205.08   | 0.48  | 98.44    | 133.34    | 86 Pepper Electric Supply, Inc. |  |
| 3/4" Set Screw EMT Connector                    | Material  | Each       | 54.14    | 1.63  | 88.25    | 119.54    | 86 Pepper Electric Supply, Inc. |  |
| #12 THHN Wire                                   | Material  | LF         | 1,624.22 | 0.09  | 146.02   | 197.79    | 86 Pepper Electric Supply, Inc. |  |
| Red Wire Nuts                                   | Material  | Each       | 0.16     | 0.08  | 0.01     | 0.02      | 86 Pepper Electric Supply, Inc. |  |
| Electrical Labor                                | Labor     | MnHrs      | 27.89    | 32.75 | 913.42   | 1,150.91  |                                 |  |
| Cost Code Totals:                               |           |            |          |       |          | 4,106.06  | 5,348.64                        |  |
| <b>Cost Code: 16250.000 Electrical Fixtures</b> |           |            |          |       |          |           |                                 |  |
| Ceiling Mounted Light Fixtures                  | Material  | Fluorescen | 31.00    | 15.00 | 465.00   | 629.84    | 86 Pepper Electric Supply, Inc. |  |
| Ceiling Mounted Light Fixtures                  | Material  | Each       | 33.00    | 15.00 | 495.00   | 670.48    | 86 Pepper Electric Supply, Inc. |  |
| Cost Code Totals:                               |           |            |          |       |          | 960.00    | 1,300.32                        |  |
| Job Totals:                                     |           |            |          |       |          | 41,353.36 | 54,133.09                       |  |