### **Braconier Plumbing & Heating Co., Inc.**

### **Recap with Total Cost**

**Project Name: Bennett Ranch ELM School Phase 2** 

Bid ID: 5918

**Report Time:** 6/25/2021 12:41 PM

**Profile Name:** Standard

Labor Book: Braconier MCA

Scoped By: Base Bid; System: COND DRAIN- Cu M;

AutoBid Version: 2019 v2

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There were 46 calculation messages.

Project Name: Bennett Ranch ELM School Phase 2

Bid ID: 5918 Report Time: 6/25/21 12:41 PM

| Base Bid; System: COND DRA      | AIN- Cu IVI,       |              |           |                    |                  |                   |                   |
|---------------------------------|--------------------|--------------|-----------|--------------------|------------------|-------------------|-------------------|
| Pipe                            |                    |              |           |                    |                  |                   |                   |
| Copper - Type M - 95/           | /5                 |              |           |                    |                  |                   |                   |
| Material Multiplier: P20        | 000 - Copper Tub   | e - CER - 0  | .45       |                    |                  |                   |                   |
| <u>Item</u> <u>Size</u>         | <b>Quantity</b>    | <b>Price</b> | Mat. Cost | <u>Unit Lab Hr</u> | <b>Total Hrs</b> | <b>Labor Cost</b> | <b>Total Cost</b> |
| Hard Tube                       |                    |              |           |                    |                  |                   |                   |
| 3/4                             | 47                 | 6.40         | 136.35    | 0.06               | 3                | 0                 | 136               |
| <b>Copper - Type M - 95/5</b>   | Totals:            |              |           |                    |                  |                   |                   |
|                                 | 47                 |              | 136       |                    | 3                | 0                 | 136               |
| Pipe Totals:                    | 47                 |              | 136       |                    | 3                | 0                 | 136               |
|                                 |                    |              |           |                    |                  |                   |                   |
| Nipples                         |                    |              |           |                    |                  |                   |                   |
| Brass - Threaded Bras           | ss - 125 Lb - Th   | read         |           |                    |                  |                   |                   |
| Material Multiplier: N28        | 300 - Brass Flang  | es - FLG -   | 0.75      |                    |                  |                   |                   |
| <u>Item</u> <u>Size</u>         | <b>Quantity</b>    | <b>Price</b> | Mat. Cost | Unit Lab Hr        | Total Hrs        | <b>Labor Cost</b> | <b>Total Cost</b> |
| Nipple                          |                    |              |           |                    |                  |                   |                   |
| 3/4                             | 1                  | 36.28        | 27.21     | 0.05               | 0                | 0                 | 27                |
| <b>Brass - Threaded Brass -</b> | - 125 Lb - Thread  | Totals:      |           |                    |                  |                   |                   |
|                                 | 1                  |              | 27        |                    | 0                | 0                 | 27                |
| Nipples Totals:                 | 1                  |              | 27        |                    | 0                | 0                 | 27                |
|                                 |                    |              |           |                    |                  |                   |                   |
| Fittings                        |                    |              |           |                    |                  |                   |                   |
| Copper - Pressure - 95          | 5/5                |              |           |                    |                  |                   |                   |
| Material Multiplier: F27        | 700 - Copper Fitti | ngs - NIB -  | 0.30      |                    |                  |                   |                   |
| <u>Item</u> <u>Size</u>         | <b>Quantity</b>    | Price        | Mat. Cost | Unit Lab Hr        | <b>Total Hrs</b> | <b>Labor Cost</b> | <b>Total Cost</b> |
| 45 Deg Elbow                    |                    |              |           |                    |                  |                   |                   |
| 3/4                             | 1                  | 18.57        | 5.57      | 0.54               | 1                | 0                 | 6                 |
| 90 Deg Elbow                    |                    |              |           |                    |                  |                   |                   |
| 3/4                             | 2                  | 13.38        | 8.03      | 0.53               | 1                | 0                 | 8                 |
| 3/4                             | 13                 | 13.38        | 52.18     | 0.54               | 7                | 0                 | 52                |
| Union                           |                    |              |           |                    |                  |                   |                   |
| 3/4                             | 2                  | 102.30       | 61.38     | 0.78               | 2                | 0                 | 61                |
| Copper - Pressure - 95/5        | Totals:            |              |           |                    |                  |                   |                   |
|                                 | 18                 |              | 127       |                    | 10               | 0                 | 127               |
| Fittings Totals:                | 18                 |              | 127       |                    | 10               | 0                 | 127               |
|                                 |                    |              |           |                    |                  |                   |                   |

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| nger Components  |                                |               |                   |                    |           |                   |          |
|--|--------------------------------|---------------|-------------------|--------------------|-----------|-------------------|----------|
| - Clevis -   |                                |               |                   |                    |           |                   |          |
| Material Multiplier: H000  | 1D - Clevis Han                | gers - 0.25   |                   |                    |           |                   |          |
| <u>Item</u> <u>Size</u><br>Fig 260 Clevis Gal                            | <b>Quantity</b>                | <b>Price</b>  | Mat. Cost         | <u>Unit Lab Hr</u> | Total Hrs | <u>Labor Cost</u> | Total Co |
| 2<br>- Clevis - Totals:  | 11                             | 7.59          | 20.87             | 0.00               | 0         | 0                 |          |
|  | 11                             |               | 21                |                    | 0         | 0                 |          |
| - Struct Attach-Conc -   |                                |               |                   |                    |           |                   |          |
| Material Multiplier: H000  | 1 - Hanger Mate                | erials - GR   | N - 0.25          |                    |           |                   |          |
| <u>Item</u> <u>Size</u><br>Fig.281 Insert                                | <b>Quantity</b>                | <b>Price</b>  | Mat. Cost         | <u>Unit Lab Hr</u> | Total Hrs | Labor Cost        | Total C  |
| 3/8 - Struct Attach-Conc - To  | 11<br><b>tals:</b>             | 23.16         | 63.69             | 0.00               | 0         | 0                 |          |
|  | 11                             |               | 64                |                    | 0         | 0                 |          |
| Galvanized - Rods -  |                                |               |                   |                    |           |                   |          |
| Material Multiplier: H0003   | 3 - Hanger Mate                | erials - C&   | P - 0.35          |                    |           |                   |          |
| Item Size Allthread - Galv   | <b>Quantity</b>                | <b>Price</b>  | Mat. Cost         | <u>Unit Lab Hr</u> | Total Hrs | Labor Cost        | Total C  |
| 3/8  | 46                             | 1.03          | 16.53             | 0.00               | 0         | 0                 |          |
| Galvanized - Rods - Totals   |                                |               |                   |                    |           |                   |          |
|  | 46                             |               | 17                |                    | 0         | 0                 |          |
| nger Components Totals:  | 68                             |               | 101               |                    | 0         | 0                 | -        |
|  |                                |               |                   |                    |           |                   |          |
| bor  |                                |               |                   |                    |           |                   |          |
|  |                                |               |                   |                    |           |                   |          |
| Hangers  |                                |               |                   |                    |           |                   |          |
|  | <u>Quantity</u>                | <u>Price</u>  | Mat. Cost         | Unit Lab Hr        | Total Hrs | Labor Cost        | Total C  |
| Hangers  Item Size Clevis Hanger(HgrItem Prec                            | ast HgRodSh)                   |               |                   |                    |           |                   | Total C  |
| Hangers  Item Size Clevis Hanger(HgrItem Prec                            |                                | Price<br>0.00 | Mat. Cost<br>0.00 | Unit Lab Hr        | Total Hrs | Labor Cost 0      | Total C  |
| Hangers  Item Size Clevis Hanger(HgrItem Prec                            | ast HgRodSh)                   |               |                   |                    |           |                   | Total C  |
| Hangers  Item Size Clevis Hanger(HgrItem Prec                            | ast HgRodSh)                   |               | 0.00              |                    | 12        | 0                 | Total C  |
| Hangers  Item Size Clevis Hanger(HgrItem Prec 2  Hangers Totals:  Joints | ast HgRodSh) 11 11 11          | 0.00          | 0.00              | 1.09               | 12<br>12  | 0                 |          |
| Hangers  Item Size Clevis Hanger(HgrItem Prec 2  Hangers Totals:         | ast HgRodSh) 11 11 11 Ouantity |               | 0.00              |                    | 12        | 0                 | Total C  |

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| ase Bid; System: COND DRA          | mv- Cu Wi,       |               |           |                    |                  |                   |          |
|------------------------------------|------------------|---------------|-----------|--------------------|------------------|-------------------|----------|
| abor                               |                  |               |           |                    |                  |                   |          |
| Joints                             |                  |               |           |                    |                  |                   |          |
| Joints Totals:                     |                  |               |           |                    |                  |                   |          |
|                                    | 34               |               | 0         |                    | 0                | 0                 |          |
| abor Totals:                       | 45               |               | 0         |                    | 12               | 0                 |          |
| abor rotais.                       |                  |               | <u> </u>  |                    | 12               | <u> </u>          |          |
|                                    |                  |               |           |                    |                  |                   |          |
| lisc. Consumables                  |                  |               |           |                    |                  |                   |          |
| - Copper Joints Emor               | y Cloth -        |               |           |                    |                  |                   |          |
| Material Multiplier: XN            | ET - Net Materia | l Price - 1.0 | 00        |                    |                  |                   |          |
| <u>Item</u> <u>Size</u>            | <b>Quantity</b>  | <b>Price</b>  | Mat. Cost | <u>Unit Lab Hr</u> | <b>Total Hrs</b> | <b>Labor Cost</b> | Total Co |
| Emory Cloth                        |                  |               |           |                    |                  |                   |          |
| Emory Cloth                        | 0                | 0.20          | 0.03      | 0.00               | 0                | 0                 |          |
| - Copper Joints Emory              | Cloth - Totals:  |               |           |                    |                  |                   |          |
|                                    | 0                |               | 0         |                    | 0                | 0                 |          |
| - Copper Joints Flux -             | _                |               |           |                    |                  |                   |          |
|                                    |                  | ID: 1         | 20        |                    |                  |                   |          |
| Material Multiplier: XN  Item Size | ET - Net Materia |               |           | Unit I oh Un       | Total Una        | Labor Cost        | Total C  |
| <u>Item</u> <u>Size</u><br>Flux    | Quantity         | <u>Price</u>  | Mat. Cost | <u>Unit Lab Hr</u> | Total Hrs        | <b>Labor Cost</b> | Total Co |
| Sta-Brite Flux                     | 0                | 5.00          | 1.70      | 0.00               | 0                | 0                 |          |
| - Copper Joints Flux - T           | Γotals:          |               |           |                    |                  |                   |          |
|                                    | <del></del>      |               | 2         |                    | 0                | 0                 |          |
| - Copper Joints Solde              |                  |               |           |                    | <u> </u>         |                   |          |
| - Copper Joints Solue              | 1 -              |               |           |                    |                  |                   |          |
| Material Multiplier: XN            |                  |               |           |                    |                  |                   |          |
| <u>Item</u> <u>Size</u>            | <b>Quantity</b>  | <b>Price</b>  | Mat. Cost | <u>Unit Lab Hr</u> | Total Hrs        | Labor Cost        | Total Co |
| Solder<br>95/5                     | 0                | 4.75          | 1.62      | 0.00               | 0                | 0                 |          |
| - Copper Joints Solder -           |                  | 4.73          | 1.02      | 0.00               | U                | U                 |          |
| - Copper Joints Solder -           |                  |               |           |                    |                  |                   |          |
|                                    | 0                |               | 2         |                    | 0                | 0                 |          |
| - Gases -                          |                  |               |           |                    |                  |                   |          |
| Material Multiplier: XN            | ET - Net Materia | l Price - 1.0 | 00        |                    |                  |                   |          |
| <u>Item Size</u>                   | <b>Quantity</b>  | <b>Price</b>  | Mat. Cost | Unit Lab Hr        | <b>Total Hrs</b> | <b>Labor Cost</b> | Total Co |
| Gases                              | -                |               |           | _                  |                  | _                 |          |
| Propane                            | 15               | 0.25          | 3.71      | 0.00               | 0                | 0                 |          |
| - Gases - Totals:                  |                  |               |           |                    |                  |                   |          |
|                                    | 15               |               | 4         |                    | 0                | 0                 |          |
| lisc. Consumables Totals:          | 16               |               | 7         |                    | 0                | 0                 |          |
| isc. Consumables Totals:           | 10               |               | 1         |                    | <u> </u>         | U                 |          |

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| - Bolts, Nuts & Washers  | s -   |                         |                          |                    |                  |                   |                  |
|--|---|-------------------------|--------------------------|--------------------|------------------|-------------------|------------------|
| Material Multiplier: H00   | 03 - Hanger Mat                                     | erials - C&             | P - 0.35                 |                    |                  |                   |                  |
| <u>Item Size</u>   | <b>Quantity</b>                                     | <b>Price</b>            | Mat. Cost                | <u>Unit Lab Hr</u> | <b>Total Hrs</b> | <b>Labor Cost</b> | <b>Total Cos</b> |
| Nuts - Galvanized  |   |                         |                          |                    |                  |                   |                  |
| 3/8  | 33  | 0.45                    | 5.20                     | 0.00               | 0                | 0                 |                  |
| Washers- Galvanized  |   |                         |                          |                    |                  |                   |                  |
| 3/8  | 33  | 0.84                    | 9.70                     | 0.00               | 0                | 0                 |                  |
| - Bolts,Nuts&Washers -   | <b>Totals:</b>                                      |                         |                          |                    |                  |                   |                  |
|  | 66  |                         | 15                       |                    | 0                | 0                 | 1                |
| lisc. Steel Items Totals:  | 66  |                         | 15                       |                    | 0                | 0                 | 1                |
| inger seed feeling formula   |   |                         | 13                       |                    |                  | 0                 |                  |
| -  | h Cutters - Cutt                                    | ers                     |                          |                    |                  |                   |                  |
| ipe Cut  Copper - Pipe Cut with  Material Multiplier: XNI  |   |                         | 00                       |                    |                  |                   |                  |
| Copper - Pipe Cut with  Material Multiplier: XNI  Item Size  |   |                         | 00<br>Mat. Cost          | Unit Lab Hr        | Total Hrs        | Labor Cost        | Total Co         |
| Copper - Pipe Cut witl<br>Material Multiplier: XNI   | ET - Net Material                                   | l Price - 1.0           |                          | Unit Lab Hr        | Total Hrs        | <u>Labor Cost</u> | Total Co         |
| Copper - Pipe Cut with  Material Multiplier: XNI  Item Size  | ET - Net Material                                   | l Price - 1.0           |                          | Unit Lab Hr        | Total Hrs        | Labor Cost 0      | Total Co         |
| Copper - Pipe Cut with  Material Multiplier: XNI  Item Size  PIPE CUT                                | ET - Net Material <u>Quantity</u> 14                | Price - 1.0 Price  0.21 | Mat. Cost                |                    |                  |                   | Total Cos        |
| Copper - Pipe Cut witl  Material Multiplier: XNI  Item Size  PIPE CUT  3/4                           | ET - Net Material <u>Quantity</u> 14                | Price - 1.0 Price  0.21 | Mat. Cost                |                    |                  |                   | Total Co         |
| Copper - Pipe Cut witl  Material Multiplier: XNI  Item Size  PIPE CUT  3/4                           | ET - Net Material  Quantity  14  Cutters - Cutters  | Price - 1.0 Price  0.21 | <u>Mat. Cost</u><br>2.94 |                    | 0                | 0                 | Total Co         |
| Copper - Pipe Cut with  Material Multiplier: XNI  Item Size  PIPE CUT  3/4  Copper - Pipe Cut with C | ET - Net Material Quantity  14  Cutters - Cutters 7 | Price - 1.0 Price  0.21 | 2.94<br>3                |                    | 0                | 0                 | Total Co         |
| Copper - Pipe Cut with  Material Multiplier: XNI  Item Size  PIPE CUT  3/4  Copper - Pipe Cut with C | ET - Net Material Quantity  14  Cutters - Cutters 7 | O.21 Totals:            | 2.94<br>3                |                    | 0                | 0                 | Total Co         |

<sup>\*</sup> Items flagged with an asterisk may have their price and labor overwritten in Excel's Rapid Reports