

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

## **Quantity of Items**

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

**Bid ID: 5918**

**Report Time: 7/22/2021 3:29 PM**

**Profile Name: Standard**

**Labor Book: Braconier MCA**

**Scoped By: Base Bid; System: HHWR PROGRESS, HHWS PROGRESS;**

# Braconier Plumbing & Heating Co., Inc.

## Quantity of Items

Report Status: There were 46 calculation messages.

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Bid ID: 5918

7/22/2021 3:29 PM

Data Calculated: 7/22/2021 3:26:56 PM

Base Bid; System: HHWR PROPRESS, HHWS PROPRESS;

## Pipe

## Carbon Steel

## Plain End Black Sch 40

[illegible]**Total**

342

**2,848.56**

## Copper

## PressFit

	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Tube				
	<b>1/2</b>	12		3.23
	<b>3/4</b>	1,755		754.63
	<b>1</b>	310		189.38
	<b>1-1/4</b>	473		388.15
	<b>1-1/2</b>	411		435.37
	<b>2</b>	500		814.69
	<b>Sub Total:</b>	<b>3,461</b>		<b>2,585.45</b>

**Total**

**3,461**

**2,585.45**

## Fittings

## Carbon Steel

## Butt Weld, Std Wt

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
90 Deg Elbow LR				
	2-1/2	8		25.60
	4	15		133.50
		<u>23</u>		<u>159.10</u>
	Sub Total:			
Reducer-Concentric				
	2-1/2x2	2		3.40
	3x2-1/2	2		4.40
	6x2	1		6.50
		<u>5</u>		<u>14.30</u>
	Sub Total:			

Tee

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### Fittings

#### Carbon Steel

##### Butt Weld, Std Wt

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Tee				
	4	2		26.00
Sub Total:		2		26.00

Total	30	199.40
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#### Copper

##### Pressure

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
FIPxCU Die Union				
	3/4	5		1.95
Sub Total:		5		1.95

##### Propress

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
90 Deg Elbow				
	1/2	5		0.00
	3/4	267		0.00
	1	6		0.00
	1-1/4	20		0.00
	1-1/2	27		0.00
	2	24		0.00
Sub Total:		349		0.00

##### Coupling

<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
1/2	14		0.00
3/4	352		0.00
1	26		0.00
1-1/4	33		0.00
1-1/2	72		0.00
2	33		0.00
Sub Total:		530	0.00

##### Female Adapter

<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
1/2	1		0.00
3/4	16		0.00
1	2		0.00
1-1/4	1		0.00
2	2		0.00

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### Fittings

#### Copper

##### Propress

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Female Adapter				
		<u>22</u>		<u>0.00</u>
<b>Sub Total:</b>				

##### Male Adapter

<b>1/2</b>	1		0.00
<b>3/4</b>	160		0.00
<b>1</b>	2		0.00
<b>1-1/4</b>	14		0.00
<b>1-1/2</b>	23		0.00
<b>2</b>	13		0.00
	<u>213</u>		<u>0.00</u>
<b>Sub Total:</b>			

##### Reducer

<b>3/4x1/2</b>	10		0.00
<b>1x3/4</b>	1		0.00
<b>1-1/4x3/4</b>	3		0.00
<b>1-1/4x1</b>	4		0.00
<b>1-1/2x3/4</b>	2		0.00
<b>1-1/2x1-1/4</b>	2		0.00
<b>2x1-1/2</b>	6		0.00
	<u>28</u>		<u>0.00</u>
<b>Sub Total:</b>			

##### Tee

<b>1/2</b>	2		0.00
<b>3/4</b>	57		0.00
<b>1-1/2</b>	2		0.00
<b>2</b>	2		0.00
	<u>63</u>		<u>0.00</u>
<b>Sub Total:</b>			

##### Tee Reducing

<b>1x3/4x3/4</b>	5		0.00
<b>1x1x3/4</b>	16		0.00
<b>1-1/4x1-1/4x3/4</b>	13		0.00
<b>1-1/2x1-1/2x3/4</b>	34		0.00
<b>1-1/2x1-1/2x1-1/4</b>	2		0.00
<b>2x2x1/2</b>	2		0.00
<b>2x2x1-1/4</b>	4		0.00
<b>2x2x1-1/2</b>	2		0.00
<b>2-1/2x2-1/2x2</b>	2		0.00

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### Fittings

#### Copper

##### Propress

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Tee Reducing				
		<u>80</u>		<u>0.00</u>
Sub Total:				
Union				
	3/4	72		0.00
	1-1/4	4		0.00
	1-1/2	16		0.00
	2	4		0.00
		<u>96</u>		<u>0.00</u>
Sub Total:				

Total	1,386	1.95
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### Flanges

#### Carbon Steel

##### Raised Face, 150 Weldbend

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Slip-on				
	4	4		52.00
		<u>4</u>		<u>52.00</u>
Sub Total:				
Weldneck Sch 40				
	4	14		231.00
		<u>14</u>		<u>231.00</u>
Sub Total:				

Total	18	283.00
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### Valves

#### Bronze

##### Flanged Circuit Setter

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
300# Flgd B&Goss				
	4	1		100.00
		<u>1</u>		<u>100.00</u>
Sub Total:				

##### Soldered Ball WOG

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
150# Apol 77-200				
	1/2	10		16.50
	3/4	43		128.57

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## Valves

## Bronze

## Soldered Ball WOG

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
150# Apol 77-200				
1		2	_____	9.10
1-1/4		5	_____	30.20
1-1/2		6	_____	63.48
2		3	_____	46.59
			_____	
Sub Total:		69		294.44

## Soldered Circuit Setter

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
200# Solder B&Goss				
	1-1/4	1	_____	3.00
	1-1/2	4	_____	14.00
	2	1	_____	5.50
		_____ 6		_____ 22.50
	Sub Total:			

## Threaded 2-Way Control

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
150# Supplied by TC				
	3/4	36		0.00
	1-1/4	1		0.00
	1-1/2	4		0.00
	2	1		0.00
	<b>Sub Total:</b>	<b>42</b>		<b>0.00</b>

### Threaded Y-Strainer

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
150# Muel 351M				
	<b>1-1/4</b>	1		3.13
	<b>1-1/2</b>	4		6.00
	<b>2</b>	1		7.00
		<hr/>		<hr/>
	<b>Sub Total:</b>	<b>6</b>		<b>16.13</b>

**Total**

124

**433.07**

## Cast Iron

### Flanged Y-Strainer

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
125# Muel 758	4	1		60.00

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### Valves

#### Cast Iron

##### Flanged Y-Strainer

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
125# Muel 758				
		<u>1</u>		<u>60.00</u>
<b>Sub Total:</b>		<b>1</b>		<b>60.00</b>

<b>Total</b>		<b>1</b>		<b>60.00</b>
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#### Iron Body

##### Flanged 2-Way Control

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
2-Way Control Valve				
	<b>4</b>	<u>1</u>		<u>70.50</u>
		<b>1</b>		<b>70.50</b>
<b>Sub Total:</b>				

##### Flanged Silent Chk.WOG

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
125# Nib F-910B				
	<b>4</b>	<u>2</u>		<u>86.00</u>
		<b>2</b>		<b>86.00</b>
<b>Sub Total:</b>				

##### Lug Butterfly, Lever Operated

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
200# Keystone 222				
	<b>4</b>	<u>2</u>		<u>49.00</u>
		<b>2</b>		<b>49.00</b>
<b>Sub Total:</b>				

<b>Total</b>		<b>5</b>		<b>205.50</b>
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### Hanger Components

#### Clevis

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
Fig 260 Clevis				
	<b>5</b>	<u>12</u>		<u>28.80</u>
	<b>6</b>	<u>12</u>		<u>43.20</u>
	<b>8</b>	<u>14</u>		<u>70.00</u>
	<b>10</b>	<u>3</u>		<u>26.40</u>
		<b>41</b>		<b>168.40</b>
<b>Sub Total:</b>				

#### Fig 260 Clevis Gal

	<b>2-1/2</b>	<u>16</u>		<u>22.40</u>
	<b>3</b>	<u>246</u>		<u>369.00</u>
	<b>3-1/2</b>	<u>61</u>		<u>103.70</u>

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### Hanger Components

#### Clevis

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Fig 260 Clevis Gal				
	4	61		128.10
		<b>384</b>		<b>623.20</b>
<b>Sub Total:</b>				

#### Saddles & Shields

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
CalSil 180 1" CT*				
	3/4	88		0.00
	1	7		0.00
	1-1/4	2		0.00
	1-1/2	23		0.00
	2	31		0.00
		<b>151</b>		<b>0.00</b>
<b>Sub Total:</b>				

CalSil 180 1.5" IP\*

	2-1/2	10		0.00
	3	2		0.00
	4	10		0.00
		<b>22</b>		<b>0.00</b>
<b>Sub Total:</b>				

Fig 167 Insl Shield

	2-1/2	16		11.04
	3	246		206.64
	3-1/2	61		60.39
	4	61		67.10
	5	12		16.80
	6	12		19.20
	8	14		37.80
	10	3		15.30
		<b>425</b>		<b>434.27</b>
<b>Sub Total:</b>				

#### Struct Attach-Conc

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Fig.281 Insert				
	3/8	384		314.88
	1/2	38		32.68
	5/8	3		2.67
		<b>425</b>		<b>350.23</b>
<b>Sub Total:</b>				

<b>Total</b>	<b>1,448</b>	<b>1,576.10</b>
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### Labor

#### Joints

##### Joints

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Std Wt(Joints CS BW)				
	3/4	5		0.00
	2-1/2	25		0.00
	3	2		0.00
	4	52		0.00
	6	2		0.00
	<b>Sub Total:</b>	<b>86</b>		<b>0.00</b>
Threaded(Joints CU CuThrd)				
	1/2	1		0.00
	3/4	160		0.00
	1	2		0.00
	1-1/4	14		0.00
	1-1/2	23		0.00
	2	13		0.00
	<b>Sub Total:</b>	<b>213</b>		<b>0.00</b>
XH(Joints CS BW)				
	4	2		0.00
	<b>Sub Total:</b>	<b>2</b>		<b>0.00</b>

<b>Total</b>	<b>449</b>	<b>0.00</b>
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### Misc. Consumables

#### B&G Sets

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
B & G Set 150#				
	4	12		0.00
	<b>Sub Total:</b>	<b>12</b>		<b>0.00</b>
B & G Set 300#				
	4	2		0.00
	<b>Sub Total:</b>	<b>2</b>		<b>0.00</b>

#### Copper Joints Emory Cloth

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Emory Cloth				
	Emory Cloth	1		0.00
	<b>Sub Total:</b>	<b>1</b>		<b>0.00</b>

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### Misc. Consumables

#### Copper Joints Flux

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
Flux				
	Sta-Brite Flux	2		0.00
		<hr/>		<hr/>
	Sub Total:	2		0.00

#### Copper Joints Solder

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
Solder				
	95/5	2		1.86
		<hr/>		<hr/>
	Sub Total:	2		1.86

#### CS Joints CS Threaded Joint

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
CS Threaded Joint				
	Cutting Oil	0		0.00
	Joint Compound	0		0.00
		<hr/>		<hr/>
	Sub Total:	0		0.00

#### CS Joints Joint Tape

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
Joint Tape				
	Joint Tape - Teflon	52		0.00
		<hr/>		<hr/>
	Sub Total:	52		0.00

#### Gases

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
Gases				
	Propane	90		0.00
		<hr/>		<hr/>
	Sub Total:	90		0.00

#### Weld Inches - CS

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
CS Diameter Inches				
	2-1/2	63		0.00
	3	6		0.00
	4	216		0.00
	6	12		0.00
		<hr/>		<hr/>
	Sub Total:	297		0.00

#### Weld Joints - CS

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
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### Misc. Consumables

#### Weld Joints - CS

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
CS Weld Joints				
	2-1/2	25		0.00
	3	2		0.00
	4	54		0.00
	6	2		0.00
	Sub Total:	83		0.00

#### Welding Weld Rod

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
Weld Rod				
	CS Rod, 3/32	32		31.72
	CS Rod, 5/32	1		1.18
	Sub Total:	33		32.90

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Total	574	34.76
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### Misc. Steel Items

#### Bolts,Nuts&Washers

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
Nuts - Galvanized				
	3/8	1,152		0.00
	1/2	114		0.00
	5/8	9		0.00
	Sub Total:	1,275		0.00

#### Washers- Galvanized

	3/8	1,152		23.04
	1/2	114		4.56
	5/8	9		7.65
	Sub Total:	1,275		35.25

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Total	2,550	35.25
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### Pipe Cut

#### Carbon Steel

#### Pipe Cut with Cutters

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
PIPE CUT				
	2-1/2	12		0.00
	3	2		0.00

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### Pipe Cut

#### Carbon Steel

##### Pipe Cut with Cutters

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
PIPE CUT				
	4	28		0.00
	6	1		0.00
		<u>43</u>		<u>0.00</u>
Sub Total:				

Total	43	0.00
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#### Copper

##### Pipe Cut with Cutters

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
Pipe Cut				
	1/2	16		0.00
	3/4	293		0.00
	1	28		0.00
	1-1/4	36		0.00
	1-1/2	69		0.00
	2	39		0.00
		<u>481</u>		<u>0.00</u>
Sub Total:				

Total	481	0.00
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### Plug Item

##### Plug Item

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
Pressure Gauge				
		1		0.00
		<u>1</u>		<u>0.00</u>
Sub Total:				
Therm				
		14		0.00
		<u>14</u>		<u>0.00</u>
Sub Total:				

Total	15	0.00
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### Sleeves

#### Carbon Steel

##### Sleeve - Floor

<a href="#">Item</a>	<a href="#">Size</a>	<a href="#">Quantity</a>	<a href="#">Price</a>	<a href="#">Weight</a>
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**Braconier Plumbing & Heating Co., Inc.**

## Quantity of Items

Report Status: There were 46 calculation messages.

Project Name: Bennett Ranch ELM School Phase 2

Page: 13 of 13

Bid ID: 5918

7/22/2021 3:29 PM

Data Calculated: 7/22/2021 3:26:56 PM

Base Bid; System: HHWR PROPRESS, HHWS PROPRESS;

## Sleeves

## Carbon Steel

### Sleeve - Floor

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Weight</u>
Pipe Sleeve				
	1-1/4	1		9.18
	1-1/2	3		32.37
	2	2		29.24
	2-1/2	1		18.97
	6	6		380.22
	8	1		82.77
		<hr/>		<hr/>
	Sub Total:	14		552.75

**Total**

14

**552.75**