

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

**Recap with Total Cost**

**Project Name: Bennett Ranch ELM Phase 2 100**

**Bid ID: 5918?**

**Report Time: 11/18/2021 11:50 AM**

**Profile Name: Standard**

**Labor Book: Braconier MCA**

**Scoped By: Base Bid; Drawing: 2M2.1 REV, 2M2.2 REV, 2M2.3 REV, 2M4.1 REV, 2M5.1 REV, 2M5.2 REV, 2M5.3 REV, 2P1.1 REV, 2P1.2 REV, 2P1.3 REV, 2P1.4 REV, 2P2.1 REV, 2P2.2 REV, 2P2.3 REV, 2P2.4 REV, 2P3.1 REV, 2P4.1 REV, 2P4.2 REV, 2P4.3 REV, 2P4.4 REV, 2P4.5 REV, 2P4.6 REV, 2P5.1 REV; System: STORM AGHUSKY;**

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### Pipe

#### Cast Iron - Soil, No-Hub, - NoHub

Material Multiplier: CDF00 - Cast Iron No Hub Pipe & Ftgs - TYL - 0.43

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Pipe 10 ft NH								
3		78	24.67	824.20	0.16	12	0	824
4		30	32.02	406.63	0.20	6	0	407
4		2	32.02	27.54	0.21	0	0	28
6		118	55.05	2,785.55	0.27	32	0	2,786
6		170	55.05	4,014.19	0.28	47	0	4,014
8		102	85.59	3,769.14	0.36	37	0	3,769
8		125	85.59	4,584.13	0.37	46	0	4,584

Cast Iron - Soil, No-Hub, - NoHub Totals:

	<u>623</u>	<u>16,411</u>	<u>180</u>	<u>0</u>	<u>16,411</u>
<b>Pipe Totals:</b>	<u>623</u>	<u>16,411</u>	<u>180</u>	<u>0</u>	<u>16,411</u>

### Fittings

#### Cast Iron - Soil, No-Hub, - NoHub

Material Multiplier: CDF00 - Cast Iron No Hub Pipe & Ftgs - TYL - 0.43

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
1/8 Bend								
3		2	30.50	26.23	0.56	1	0	26
6		2	88.30	75.94	1.09	2	0	76
6		3	88.30	113.91	1.11	3	0	114
8		10	254.30	1,093.49	1.25	13	0	1,093
8		4	254.30	437.40	1.27	5	0	437
8		3	254.30	328.05	1.28	4	0	328

Material Multiplier: CDF00 - CHR - Cast Iron No Hub Pipe & Ftgs - CHR - 1.00

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
1/4 Bend Long Sweep								
3		4	69.50	278.00	0.61	2	0	278
3		1	69.50	69.50	0.62	1	0	70
4		1	110.60	110.60	0.86	1	0	111
6		6	244.50	1,467.00	1.26	8	0	1,467
6		5	244.50	1,222.50	1.29	6	0	1,223

Material Multiplier: CDF00-FTGS - Cast Iron No-Hub Fittings - 0.43

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Combination								
3		1	60.30	25.93	0.88	1	0	26
6		1	318.80	137.08	1.88	2	0	137

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### Fittings

#### Cast Iron - Soil, No-Hub, - NoHub

Material Multiplier: CDF00-FTGS - Cast Iron No-Hub Fittings - 0.43

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Combination - Red								
8x8x4		1	388.60	167.10	1.64	2	0	167
8x8x6		3	581.30	749.88	1.98	6	0	750
IBCO W/Plug								
6		1	175.00	75.25	1.19	1	0	75
6		2	175.00	150.50	1.21	2	0	151
Reducer								
4x3		1	28.60	12.30	0.62	1	0	12
6x4		1	77.00	33.11	0.98	1	0	33
8x3		1	113.00	48.59	1.06	1	0	49
8x6		2	132.20	113.69	1.06	2	0	114
Wye								
6		2	208.20	179.05	1.74	3	0	179
6		3	208.20	268.58	1.77	5	0	269
8		2	490.20	421.57	2.12	4	0	422
8		2	490.20	421.57	2.16	4	0	422

Material Multiplier: CDF30 - HSKY - Anaco Husky No-Hub Clpls - 0.40

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Husky 2000 Cplg								
3		21	25.50	214.20	0.05	1	0	214
4		6	29.60	71.04	0.05	0	0	71
6		76	69.50	2,112.80	0.05	4	0	2,113
8		63	143.20	3,608.64	0.05	3	0	3,609

Cast Iron - Soil, No-Hub, - NoHub Totals:

	<u>230</u>	<u>14,033</u>	<u>90</u>	<u>0</u>	<u>14,033</u>
<b>Fittings Totals:</b>	<u>230</u>	<u>14,033</u>	<u>90</u>	<u>0</u>	<u>14,033</u>

### Hanger Components

#### - Clevis -

Material Multiplier: H0001D - Clevis Hangers - 0.25

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Fig 260 Clevis								
5		7	30.02	52.54	0.00	0	0	53
6		3	40.14	30.11	0.00	0	0	30
8		29	62.20	450.95	0.00	0	0	451
10		25	117.17	732.31	0.00	0	0	732

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### Hanger Components

#### - Clevis -

#### - Clevis - Totals:

<u>64</u>	<u>1,266</u>	<u>0</u>	<u>0</u>	<u>1,266</u>
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#### - Saddles & Shields -

#### Material Multiplier: H0001 - Hanger Materials - GRN - 0.25

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Fig 167 Insl Shield								
5		7	38.43	67.25	0.23	2	0	67
6		3	46.24	34.68	0.23	1	0	35
8		29	53.82	390.20	0.23	7	0	390
10		25	93.32	583.25	0.23	6	0	583

#### Material Multiplier: XNET - Net Material Price - 1.00

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
CalSil 180 1/2" IP*								
3		7	5.88	41.16	0.00	0	0	41
4		3	7.08	21.24	0.00	0	0	21
6		29	13.62	394.98	0.00	0	0	395
8		25	21.50	537.50	0.00	0	0	538

#### - Saddles & Shields - Totals:

<u>128</u>	<u>2,070</u>	<u>15</u>	<u>0</u>	<u>2,070</u>
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#### - Struct Attach-Conc -

#### Material Multiplier: H0001 - Hanger Materials - GRN - 0.25

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Fig.281 Insert								
1/2		7	38.81	67.92	0.00	0	0	68
5/8		32	46.42	371.36	0.00	0	0	371
1		25	30.00	187.50	0.00	0	0	188

#### - Struct Attach-Conc - Totals:

<u>64</u>	<u>627</u>	<u>0</u>	<u>0</u>	<u>627</u>
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#### Galvanized - Rods -

#### Material Multiplier: H0003 - Hanger Materials - C&P - 0.35

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Allthread - Galv								
1/2		25	1.72	15.08	0.00	0	0	15
5/8		64	2.56	57.38	0.00	0	0	57
1		50	8.31	145.34	0.00	0	0	145

#### Galvanized - Rods - Totals:

<u>139</u>	<u>218</u>	<u>0</u>	<u>0</u>	<u>218</u>
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### Hanger Components

<b>Hanger Components Totals:</b>	<b>395</b>	<b>4,181</b>	<b>15</b>	<b>0</b>	<b>4,181</b>
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### Labor

#### Hangers

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Clevis Hanger(HgrItem Precast HgRodSh)								
5		7	0.00	0.00	1.41	10	0	0
6		3	0.00	0.00	1.52	5	0	0
8		10	0.00	0.00	1.69	17	0	0
8		19	0.00	0.00	1.74	33	0	0
10		8	0.00	0.00	1.69	13	0	0
10		17	0.00	0.00	1.74	30	0	0
<b>Hangers Totals:</b>		<b>64</b>	<b>0</b>	<b>0</b>	<b>107</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Labor Totals:</b>		<b>64</b>	<b>0</b>	<b>0</b>	<b>107</b>	<b>0</b>	<b>0</b>	<b>0</b>

### Misc. Steel Items

#### - Bolts,Nuts&Washers -

Material Multiplier: H0003 - Hanger Materials - C&P - 0.35

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Nuts - Galvanized								
1/2		21	0.97	7.13	0.00	0	0	7
5/8		96	1.57	52.75	0.00	0	0	53
1		75	4.72	123.90	0.00	0	0	124
Washers- Galvanized								
1/2		21	1.49	10.95	0.00	0	0	11
5/8		96	2.83	95.09	0.00	0	0	95
1		75	4.88	128.10	0.00	0	0	128
<b>- Bolts,Nuts&amp;Washers - Totals:</b>		<b>384</b>	<b>418</b>	<b>0</b>	<b>0</b>	<b>418</b>	<b>0</b>	<b>418</b>
<b>Misc. Steel Items Totals:</b>		<b>384</b>	<b>418</b>	<b>0</b>	<b>0</b>	<b>418</b>	<b>0</b>	<b>418</b>

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### Pipe Cut

#### Cast Iron - Pipe Cut with Chain Cutter - Chain

Material Multiplier: XNET - Net Material Price - 1.00

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
PIPE CUT								
3		11	0.50	5.50	0.00	0	0	6
4		2	0.50	1.00	0.00	0	0	1
6		36	1.25	45.00	0.00	0	0	45
8		23	2.00	46.00	0.00	0	0	46
Cast Iron - Pipe Cut with Chain Cutter - Chain Totals:								
		<u>72</u>		<u>98</u>		<u>0</u>	<u>0</u>	<u>98</u>
Pipe Cut Totals:		<u>72</u>		<u>98</u>		<u>0</u>	<u>0</u>	<u>98</u>

### Sleeves

#### Carbon Steel - Sleeve - Floor - InstPan

Material Multiplier: SLEEVE - Sleeve - Net Material Price - 1.00

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Pipe Sleeve								
8		2	80.41	160.82	1.50	3	0	161
8		1	80.41	80.41	1.53	2	0	80
10		3	129.31	387.93	1.50	5	0	388
10		1	129.31	129.31	1.53	2	0	129
12		3	158.31	474.93	1.50	5	0	475
12		3	158.31	474.93	1.53	5	0	475
Carbon Steel - Sleeve - Floor - InstPan Totals:								
		<u>13</u>		<u>1,708</u>		<u>20</u>	<u>0</u>	<u>1,708</u>

#### Carbon Steel - Sleeve - Wall Interior - InstBlk

Material Multiplier: SLEEVE - Sleeve - Net Material Price - 1.00

<u>Item</u>	<u>Size</u>	<u>Quantity</u>	<u>Price</u>	<u>Mat. Cost</u>	<u>Unit Lab Hr</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
Pipe Sleeve								
10		2	70.02	140.04	1.13	2	0	140
10		2	70.02	140.04	1.15	2	0	140
12		2	85.32	170.64	1.13	2	0	171
12		3	85.32	255.96	1.15	3	0	256
Carbon Steel - Sleeve - Wall Interior - InstBlk Totals:								
		<u>9</u>		<u>707</u>		<u>10</u>	<u>0</u>	<u>707</u>
Sleeves Totals:		<u>22</u>		<u>2,415</u>		<u>30</u>	<u>0</u>	<u>2,415</u>

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	<u>Material Cost</u>	<u>Total Hrs</u>	<u>Labor Cost</u>	<u>Total Cost</u>
<b>Grand Totals</b>	<b>\$37,556</b>	<b>423</b>	<b>\$0</b>	<b>\$37,556</b>

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