

# Wildwood Fire Hall - Fabricated Steel

Date: 4/1/2017

Contractor: Sample

		Qty.	Unit	Cost	Total matl.	Labor rate	Cost Unit	Man- hours	Total labor	Equip. cost	Total equip.	Total
<b>W - Structural Steel Members *</b>												
From 20 to To 50Lbs/LF		44637	Lbs.	1.58	70526.46	65.2	0.006	267.82	17464.67	0.19	8302.482	\$ 96,293.61
50 to 75Lbs/LF - See Below		16480	Lbs.	1.51	24884.80	65.2	0.005	82.40	5373.30	0.19	3131.2	\$ 33,389.30
<b>Structural Steel Members * - Sag and X bracing</b>												
									0.02			
Over 6 to 10Lbs/LF		6330	Lbs.	3	18990.00	65.2	0.014	88.62	5778.91	0.24	1519.2	\$ 26,288.11
<b>L - Structural Steel Members *</b>												
From 20 to To 50Lbs/LF		24975	Lbs.	1.54	38461.50	65.2	0.006	149.85	9771.72	0.19	4645.35	\$ 52,878.57
<b>C - Structural Steel Members *</b>												
From 20 to To 50Lbs/LF		19874	Lbs.	1.54	30605.96	65.2	0.006	119.24	7775.90	0.19	3696.564	\$ 42,078.43
<b>HSS - Structural Steel Members *</b>												
From 20 to To 50Lbs/LF		13320	Lbs.	3	39960.00	65.2	0.014	186.48	12160.36	0.19	2477.52	\$ 54,597.88
<b>Square Tube Columns (a)</b>												
4" x 4" to 12" x12"		20	Ton	2761	55216.00	65.2	8	160.00	10433.60	198	3969	\$ 69,618.60
21 to 50 lbs per LF												
<b>Total</b>												\$ 375,144.50
<i>Connectors - Add 15% for weight of connectors</i>												\$ 56,271.68
<b>TOTAL - Structural Steel</b>					<b>\$ 278,644.72</b>			<b>1054.42</b>	<b>\$ 68,758.49</b>		<b>\$ 27,741.32</b>	<b>\$ 431,416.18</b>
<b>Open Web Steel Joists</b>												
800 OWSJ		8636	SF	0.32	2763.52	65.2	0.005	43.18	2815.77	0.09	777.24	\$ 6,356.53
<b>TOTAL Joists</b>					<b>\$ 2,763.52</b>			<b>43.18</b>	<b>\$ 2,815.77</b>		<b>\$ 777.24</b>	<b>\$ 6,356.53</b>
<b>TOTAL</b>					<b>\$ 281,408.24</b>				<b>\$ 71,574.26</b>		<b>\$ 28,518.56</b>	<b>\$ 437,772.71</b>

<b>Additional Costs</b>														
Barricade & Protection		1	LS	5500	5500	65.2	30	30.00	1956.30	0	0		\$	7,456.30
<b>Total Additional Costs</b>					<b>\$ 5,500.00</b>				<b>\$ 1,956.30</b>				<b>\$</b>	<b>7,456.30</b>
<b>Bid Subtotal</b>														
Overhead - 0%		0.0%											\$	-
Profit -0 %		0.0%											\$	-
Pre-Tax Total													\$	445,229.01
Tax - 0%		0.000%											\$	-
<b>BID TOTAL</b>													<b>\$</b>	<b>445,229.01</b>
<b>This quote is based on plans dated 03/21/2017 and is valid for 30 days.</b>														

**Excluded: All not indicated above.**

**Protect all areas as required**

\* Please review the estimating fact sheet

**(a) C1 - 9, C2 - 17, C3 - 20, C4 - 5, C5 - 17, C6 - 2, C7 - 2, C8 - 3**