

**UTILITY CONSTRUCTION PROPOSAL
THE CHALETS AT SKI LAKE PHASE 7
WEBER COUNTY, UTAH**

(14 Lots)
January 2013

DEVELOPER: Ray Bowden

ENGINEER'S ESTIMATE

\$742,658.95 / 14 Lots = \$53,047 Per Lot

PROPOSAL

I (We), the undersigned Contractor propose to do the following described work in strict compliance with the Standard Weber County Standards and Technical Specifications at the prices shown. The Contractor shall be licensed to perform such work by the State of Utah and Weber County. The Contractor shall also provide sufficient insurance to hold the owner free from all liabilities. The Contractor shall furnish guarantee that the improvements contemplated by this proposal will remain in good condition for the one year period from the date of acceptance by Weber County. The determination of the necessity for repairs to restore the improvement to good condition rests entirely with the Owner.

<u>SECTION I</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
<u>Streets</u>			
1. Rough Grading of Streets to Sub-Base Grade from Property Line to Property Line Surplus Material to be used to fill front Lots (2066 L.F.)	LUMP SUM	\$ <u>72,000.00</u> ls	\$ <u>72,000.00</u>
2. Furnish and install Combo Signs (Stop Sign and Address)	2 ea	\$ <u>150.00</u> ea	\$ <u>300.00</u>
		SUB TOTAL	\$ <u>72,300.00</u>
<u>Water</u>			
1. Furnish and Install 10-inch C900 P.V.C. Pipe Watermain (Class 200)	1,987 lf	\$ <u>22.00</u> lf	\$ <u>43,714.00</u>
2. Furnish and Install 8-inch C900 P.V.C. Pipe Watermain (Class 200)	62 lf	\$ <u>19.00</u> lf	\$ <u>1,178.00</u>
3. Connect to existing Pipe	1 ea	\$ <u>1,000.00</u> ea	\$ <u>1,000.00</u>
5. Furnish and construct 8 inch Fire Hydrants with Aux. Valve, Box and Pipe to main, including Tee, Complete Unit	4 ea	\$ <u>3,500.00</u> ea	\$ <u>14,000.00</u>
6. Service Connections complete	14 ea	\$ <u>1,000.00</u> ea	\$ <u>14,000.00</u>
7. Furnish and Install 8 inch Gate Valve	1 ea	\$ <u>850.00</u> ea	\$ <u>850.00</u>
8. Furnish and Install 10 inch Gate Valve	2 ea	\$ <u>1,000.00</u> ea	\$ <u>2,000.00</u>
11. Test and Chlorinate	LUMP SUM	\$ <u>2,000.00</u> ls	\$ <u>2,000.00</u>
		SUB TOTAL	\$ <u>78,742.00</u>
SECTION I		SUB TOTAL	\$ <u>151,042.00</u>

NOTE: QUANTITIES LISTED ARE THE ENGINEER'S ESTIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL QUANTITIES.

	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
<u>SECTION II</u>			
<u>Sewer</u>			
1. Furnish and Install 8 inch Sanitary P.V.C Sewer Main	2,362 lf	\$ <u>21.00</u> lf	\$ <u>49,602.00</u>
2. Furnish and Install 5 foot Diameter Manhole	1 ea	\$ <u>2,500.00</u> ea	\$ <u>2,500.00</u>
3. Furnish and Install 4 foot Diameter Manhole	7 ea	\$ <u>2,300.00</u> ea	\$ <u>16,100.00</u>
4. Connect to existing Sanitary Sewer Main	1 ea	\$ <u>600.00</u> ea	\$ <u>600.00</u>
5. Furnish and Install Service Connections (complete)	14 ea	\$ <u>800.00</u> ea	\$ <u>11,200.00</u>
6. Temp end - Plug	2 ea	\$ <u>250.00</u> ea	\$ <u>500.00</u>
7. Video and Test	LUMP SUM	\$ <u>2,000.00</u> ls	\$ <u>2,000.00</u>
		SUB TOTAL	\$ <u>82,502.00</u>

SECTION III

Grading and Paving

1. Fine grading of Streets to Sub-Base Grade, surplus material to fill on Lots (2066 L.F.)	LUMP SUM	\$ <u>7060.00</u> ls	\$ <u>7,060.00</u>
3. Furnish and Install Crushed Gravel Untreated Base Course (14 inch thick)	7,375 sy	\$ <u>18.38</u> sy	\$ <u>135,552.50</u>
4. Furnish and Install Oil Mulch Paving (3 inch thick)	7,375 sy	\$ <u>16.00</u> sy	\$ <u>118,000.00</u>
5. Furnish and Install Seal Coat	7,375 sy	\$ <u>2.50</u> sy	\$ <u>18,437.50</u>
6. Furnish and Install 24 inch wide rolled concrete curb and gutter with 4 inch gravel sub-base	2,642 lf	\$ <u>13.00</u> lf	\$ <u>34,346.00</u>
7. Grading/Reshaping Detention Pond Area	1,575 cy	\$ <u>12.00</u> cy	\$ <u>18,900.00</u>
8. Geofabric Mirafi	7,375 sy	\$ <u>3.00</u> sy	\$ <u>22,125.00</u>
		SUB TOTAL	\$ <u>354,421.00</u>

SECTION IV

Storm Drain

1. Furnish and Install Catch Basin (rural)	8 ea	\$ <u>1300.00</u> lf	\$ <u>10,400.00</u>
2. Furnish and Install Flared End Section	2 ea	\$ <u>302.50</u> ea	\$ <u>605.00</u>
3. Furnish and Install 15 inch CP	1,476 lf	\$ <u>24.00</u> lf	\$ <u>35,424.00</u>
4. Furnish and Install 18 inch RCP	200 lf	\$ <u>27.00</u> lf	\$ <u>5,400.00</u>
5. Furnish and Install 30 inch RCP	101 lf	\$ <u>39.00</u> lf	\$ <u>3,939.00</u>
6. Connect to existing Storm Drain	0 ea	\$ <u>300.00</u> ea	\$ <u>.00</u>
7. Temporary end plug	1 ea	\$ <u>150.00</u> ea	\$ <u>150.00</u>
8. Inlet Outlet Structure	1 ea	\$ <u>6000.00</u> ea	\$ <u>6,000.00</u>
9. Headwall Structure	1 ea	\$ <u>6000.00</u> ea	\$ <u>6,000.00</u>
10. 24" Culvert	86 lf	\$ <u>33.00</u> lf	\$ <u>2,838.00</u>
		SUB TOTAL	\$ <u>66,817.00</u>

SECTION V

Trenching

1. Coordinate and provide trenching for Power, Cable TV and Telephone as needed (Verify with Utility Companies)	2,894 lf	\$ <u>2.00</u> lf	\$ <u>5,788.00</u>
2. Erosion Control	LUMP SUM	\$ <u>8420.00</u> LS	\$ <u>8,420.00</u>
		SUB TOTAL	\$ <u>14,208.00</u>

SECTION VI

Trail Sytem

1. Const. 2' Wide Bark Mulch Trail System	1,461 lf	\$ <u>5.00</u> lf	\$ <u>5,595.00</u>
2. Const. 2' Wide Weed Barrier under Bark Mulch	1,461 lf	\$ <u>0.50</u> lf	\$ <u>559.50</u>
		SUB TOTAL	\$ <u>6,154.50</u>

TOTAL OF SECTION I	\$ <u>151,042.00</u>
TOTAL OF SECTION II	\$ <u>82,502.00</u>
TOTAL OF SECTION III	\$ <u>354,421.00</u>
TOTAL OF SECTION IV	\$ <u>66,817.00</u>
TOTAL OF SECTION V	\$ <u>14,208.00</u>
TOTAL OF SECTION VI	\$ <u>6,154.50</u>
TOTAL OF ALL SECTIONS	\$ <u>675,144.50</u>
PLUS 10% CONTINGENCY	<u>67,514.45</u>
GRAND TOTAL	\$ <u>742,658.95</u>

Work May Be Awarded On Any Or All Sections.

Contractor's State License No.

Contractor

Type of License

By

Insurance Agent

Address

Phone