

**UTILITY CONSTRUCTION PROPOSAL  
THE SUMMIT AT SKI LAKE PHASE 12  
WEBER COUNTY, UTAH**

( 6 Lots )  
December-13

DEVELOPER: Ray Bowden

**ENGINEER'S ESTIMATE**

**\$402,301.20 / 6 Lots = \$67,050 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.

<b><u>SECTION I</u></b>	<b><u>QUANTITY</u></b>	<b><u>UNIT PRICE</u></b>	<b><u>TOTAL AMOUNT</u></b>
<b><u>Streets</u></b>			
1. Furnish and install Combo Signs (Stop Sign and Address)	1 ea	\$ <u>150.00</u> ea	\$ <u>150.00</u>
<b><u>Water</u></b>			
1. Furnish and install 8-inch C900 P.V.C. Pipe Watermain (Class 200)	1,086 lf	\$ <u>22.00</u> lf	\$ <u>23,892.00</u>
2. Connect to existing Pipe	1 ea	\$ <u>1,000.00</u> ea	\$ <u>1,000.00</u>
3. Furnish and construct 8 inch Fire Hydrants with Aux. Valve, Box and Pipe to main, including Tee, Complete Unit	2 ea	\$ <u>4,000.00</u> ea	\$ <u>8,000.00</u>
4. Service Connections complete	6 ea	\$ <u>1,000.00</u> ea	\$ <u>6,000.00</u>
5. Furnish and install 8 inch Gate Valve	2 ea	\$ <u>1,400.00</u> ea	\$ <u>2,800.00</u>
6. Furnish and install Air Relief Valve	1 ea	\$ <u>1,250.00</u> ea	\$ <u>1,250.00</u>
7. Test and Chlorinate	1 LS	\$ <u>2,000.00</u> LS	\$ <u>2,000.00</u>
		SUB TOTAL	\$ <u>44,942.00</u>
SECTION I		SUB TOTAL	\$ <u>45,092.00</u>

	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>TOTAL AMOUNT</u>
<b><u>SECTION II</u></b>			
<b><u>Sewer</u></b>			
1. Furnish and install 8 inch Sanitary P.V.C Sewer Main	585 lf	\$ <u>25.00</u> lf	\$ <u>14,625.00</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	3 ea	\$ <u>2,300.00</u> ea	\$ <u>6,900.00</u>
4. Connect to existing Sanitary Sewer Main	1 ea	\$ <u>1,000.00</u> ea	\$ <u>1,000.00</u>
5. Furnish and install Service Connections (complete)	6 ea	\$ <u>1,000.00</u> ea	\$ <u>6,000.00</u>
6. Video and Test	1 LS	\$ <u>2,000.00</u> LS	\$ <u>2,000.00</u>
		SUB TOTAL	\$ <u>33,025.00</u>

**SECTION III**

**Grading and Paving**

1. Rough grading of Streets (1167 L.F.) (Move Material Onsite)	5,413 CY	\$ <u>3.00</u> CY	\$ <u>16,239.00</u>
2. Fine grading of Streets to Sub-Base Grade, surplus material to fill on Lots (1167 L.F.)	1 LS	\$ <u>4000.00</u> LS	\$ <u>4,000.00</u>
3. Furnish and install Crushed Gravel Untreated Base Course (14 inch thick)	3,547 sy	\$ <u>18.38</u> sy	\$ <u>65,193.86</u>
4. Furnish and install Asphalt Paving (3 inch thick)	3,547 sy	\$ <u>16.00</u> sy	\$ <u>56,752.00</u>
5. Furnish and install Seal Coat	3,547 sy	\$ <u>2.50</u> sy	\$ <u>8,867.50</u>
6. Furnish and install Geofabric w/12" depth of 3" - 6" Cobble Rock for Swale	1,001 lf	\$ <u>12.00</u> lf	\$ <u>12,012.00</u>
7. Construct Turnaround - Rough Grade (790 LF)	1 LF	\$ <u>11,000.00</u> LF	\$ <u>11,000.00</u>
8. Construct Turnaround - Road Base (790 LF)	1 LF	\$ <u>22,100.00</u> LF	\$ <u>22,100.00</u>
9. Construct Block Retaining Wall (Avg Ht = 9')	1,100 lf	\$ <u>66.15</u> lf	\$ <u>72,765.00</u>
		SUB TOTAL	\$ <u>268,929.36</u>

**SECTION IV**

**Storm Drain**

1. Furnish and install Catch Basin (rural)	2 ea	\$ <u>1300.00</u> ea	\$ <u>2,600.00</u>
2. Furnish and install flared end section	2 ea	\$ <u>800.00</u> ea	\$ <u>1,600.00</u>
3. Furnish and install 15 inch RCP	159 lf	\$ <u>24.00</u> lf	\$ <u>3,816.00</u>
		SUB TOTAL	\$ <u>8,016.00</u>

**SECTION V**

**Erosion Control**

1. Furnish, install, and maintain SWPPP BMP's	1 LS	\$ <u>5000.00</u> LS	\$ <u>5,000.00</u>
2. Construct Check Dams	4 EA	\$ <u>250.00</u> EA	\$ <u>1,000.00</u>
		SUB TOTAL	\$ <u>6,000.00</u>

**Trenching**

1. Coordinate and provide trenching for Power, Cable TV and Telephone as needed (Verify with Utility Companies)	2,333 lf	\$ <u>2.00</u> lf	\$ <u>4,666.00</u>
		SUB TOTAL	\$ <u>10,666.00</u>

TOTAL OF SECTION I	\$ <u>45,092.00</u>
TOTAL OF SECTION II	\$ <u>33,025.00</u>
TOTAL OF SECTION III	\$ <u>268,929.36</u>
TOTAL OF SECTION IV	\$ <u>8,016.00</u>
TOTAL OF SECTION V	\$ <u>10,666.00</u>
<b>TOTAL OF ALL SECTIONS</b>	\$ <b><u>365,728.36</u></b>
<b>PLUS 10% CONTINGENCY</b>	<b><u>36,572.84</u></b>
<b>GRAND TOTAL</b>	\$ <b><u>402,301.20</u></b>

Work May Be Awarded On Any Or All Sections.

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Contractor's State License No.

\_\_\_\_\_  
Contractor

\_\_\_\_\_  
Type of License

\_\_\_\_\_  
By

\_\_\_\_\_  
Insurance Agent

\_\_\_\_\_  
Address

\_\_\_\_\_  
Phone