UTILITY CONSTRUCTION PROPOSAL THE CHALETS AT SKI LAKE PHASE 6 WEBER COUNTY, UTAH

DEVELOPER: Ray Bowden

ENGINEER'S ESTIMATE \$849,444.66 / 14 Lots = \$60,675 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 own free from all liabilities. The Contractor shall furnish guarantee that the improvements contemplated by this proposal will st remain in good condition for the one year period from the date of acceptance by Weber County. The determination of the st necessity for repairs to restore the improvement to good condition rests entirely with the Owner.

SECTION I	QUANTITY	UNIT PRICE	TOTAL AMOUNT
<u>Streets</u>			
 Rough Grading of Streets to Sub-Base Grade from Property Line to Property Line Surplus Material to be used to fill front Lots (1684 L.F.) 	LUMP SUM	\$_58,800.00 ls	\$58,800.00
Furnish and install Combo Signs (Stop Sign and Address)	2 ea	\$ <u>150.00</u> ea	\$300.00
<u>Water</u>			
 Furnish and install 10-inch C900 P.V.C. Pipe Watermain (Class 200) 	1,486 lf	\$ <u>25.00</u> If	\$37,150.00
Furnish and install 8-inch C900 P.V.C. Pipe Watermain (Class 200)	158 lf	\$ <u>22.00</u> If	\$3,476.00
3. Connect to existing Pipe	1 ea	\$ <u>1,000.00</u> ea	\$1,000.00
4. Connect to existing water tank	0 ea	\$ <u>1,500.00</u> ea	\$
 Furnish and construct 8 inch Fire Hydrants with Aux. Valve, Box and Pipe to main, including Tee, Complete Unit 	4 ea	\$4,000.00 ea	\$16,000.00
6. Service Connections complete	14 ea	\$ <u>1,000.00</u> ea	\$14,000.00
7. Furnish and install 8 inch Gate Valve	1 ea	\$ <u>1,400.00</u> ea	\$1,400.00
8. Furnish and install 10 inch Gate Valve	2 ea	\$ <u>1,800.00</u> ea	\$3,600.00
9. Furnish and install 2" Blowoff in Vault	0 ea	\$ <u>1,000.00</u> ea	\$
10. Furnish and install Air Relief Valve	1 ea	\$ <u>2,000.00</u> ea	\$2,000.00
11. Furnish and install vault for future PRS	0 ea	\$ <u>5,000.00</u> ea	\$
12. Test and Chlorinate	LUMP SUM	\$ <u>2,000.00</u> ls	\$2,000.00
	SECTION I	SUB TOTAL	\$80,626.00
		SUB TOTAL	\$139,726.00

Page 2	QUANTITY	UNIT PRICE	тот	AL AMOUNT
SECTION II				
<u>Sewer</u>				
Furnish and install 8 inch Sanitary P.V.C Sewer Main	925 If	\$1f	\$	23,125.00
2. Furnish and install 5 foot Diameter Manhole	0 ea	\$ <u>2,500.00</u> ea	\$.00
3. Furnish and install 4 foot Diameter Manhole	5 ea	\$ <u>2,300.00</u> ea	\$	11,500.00
4. Connect to existing Sanitary Sewer Main	2 ea	\$ <u>1,000.00</u> ea	\$	2,000.00
5. Furnish and install Service Connections (complete)	14 ea	\$ <u>1,000.00</u> ea	\$	14,000.00
6. Temp end - Plug	0 ea	\$ <u>250.00</u> ea	\$.00
7. Video and Test	LUMP SUM	\$ <u>2,000.00</u> ls	\$	2,000.00
		SUB TOTAL	\$	52,625.00
SECTION III				
Grading and Paving				
 Fine grading of Streets to Sub-Base Grade, surplus material to fill on Lots (1684 L.F.) 	LUMP SUM	\$ <u>5750.00</u> ls	\$	5,750.00
Furnish and install Crushed Gravel Untreated Base Course (14 inch thick)	5,934 sy	\$ <u>18.38</u> sy	\$	109,066.92
Furnish and install Oil Mulch Paving (3 inch thick)	5,934 sy	\$16.00 sy	\$	94,944.00
5. Furnish and install Seal Coat	5,934 sy	\$sy	\$	14,835.00
Furnish and install 24 inch wide rolled concrete curb and gutter with 4 inch gravel sub-base	1,882 lf	\$13.00 If	\$	24,466.00
7. Grading/Reshaping Detention Pond Area	385 cy	\$12.00 cy	\$	4,620.00
(For Pond servinig Phase 5) 8. Geofabric Mirafi	5,934 sy	\$sy	\$	17,802.00
9. Construct Turnaround	LUMP SUM sy	\$ <u>2,500.00</u> ls	\$	2,500.00
SECTION IV		SUB TOTAL	\$	273,983.92
Storm Drain				
Furnish and install Catch Basin (rural)	10 ea	\$ <u>1300.00</u> If	\$	13,000.00
Furnish and install 4 foot diameter manhole with Catch Basin (rural)	0 ea	\$ <u>2200.00</u> ea	\$.00
3. Furnish and install 15 inch CP	1,410 lf	\$1f	\$	33,840.00
4. Furnish and install 18 inch RCP	16 lf	\$If	\$	432.00
5. Furnish and install 12 inch RCP	O If	\$ <u>21.00</u> If	\$.00

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Storm Drain Continued				
6. Connect to existing Storm Drair	2 ea	\$ <u>300.00</u> ea	\$	600.00
7. Temporary end pluç	0 ea	\$ <u>150.00</u> ea	\$.00
		SUB TOTAL	\$	47,872.00
SECTION V				
Trenching				
Coordinate and provide trenching for Powe Cable TV and Telephone as neede (Vorify with Utility Companies)	2 260 lf	¢ 2.00 lf	¢	6 726 00
(Verify with Utility Companies)	3,368 lf	\$ 2.00 lf	<u></u>	6,736.00
2. Erosion Contro	LUMP SUM	\$ 8150.00 LS		8,150.00
		SUB TOTAL	\$	14,886.00
SECTION VI				
Trail Sytem				
1. Const. 2' Wide Bark Mulch Trail System	1,119 lf	\$5.00 lf	\$	5,595.00
2. Const. 2' Wide Weed Barrier under Bark Mulch	1,119 lf	\$0.50_lf	\$	559.50
		SUB TOTAL	\$	6,154.50
SECTION VII				
Water lines through Ph 7 to be Constructed if Ph 7	is not built concurr	ently with Phase 6		
Furnish and install 10-inch C900 P.V.C. Pipe Watermain (Class 200)	5,413 lf	\$25.00 lf	\$	135,325.00
2. Connect to existing Pipe	3 ea	\$ 1,000.00 ea	\$	3,000.00
Connect to existing water tank	1 ea	\$1,500.00 ea	\$	1,500.00
4. Furnish and install 8 inch Gate Valve	2 ea	\$ <u>850.00</u> ea	\$	1,700.00
5. Furnish and install 10 inch Gate Valve	5 ea	\$ <u>1,000.00</u> ea	\$	5,000.00
6. Furnish and install Air Relief Valve	2 ea	\$ <u>2,000.00</u> ea	\$	4,000.00
7. Furnish and install Drain Valve	1 ea	\$ <u>1,000.00</u> ea	\$	1,000.00
8. Test and Chlorinate	LUMP SUM	\$ <u>3,000.00</u> ls	\$	3,000.00
		SUB TOTAL	\$	154,525.00

<u>Sewer Outfall lines through Ph 7 to be Constructed if Ph 7 is not built concurrently with Phase</u> 6

 Furnish and Install 8 inch Sanitary P.V.C Sewer Main 	2,362 lf	\$25.00_lf	\$59,050.00
2. Furnish and Install 5 foot Diameter Manhole	1 ea	\$ <u>2,500.00</u> ea	\$2,500.00
3. Furnish and Install 4 foot Diameter Manhole	8 ea	\$ <u>2,300.00</u> ea	\$18,400.00
4. Temp end - Plug	2 ea	\$ <u>250.00</u> ea	\$500.00
5. Video and Test	LUMP SUM	\$ <u>2,000.00</u> ls	\$2,000.00
		SUB TOTAL	\$82,450.00
	SECTION	N VII SUBTOTAL	236,975.00
TOTAL OF SECTION I	\$ _139,726.00		
TOTAL OF SECTION II	\$ 52,625.00		
TOTAL OF SECTION III	\$ 273,983.92		
TOTAL OF SECTION IV	\$ 47,872.00		
TOTAL OF SECTION V	\$14,886.00		
TOTAL OF SECTION VI	\$6,154.50		
TOTAL OF SECTION VII	\$ _236,975.00		
TOTAL OF ALL SECTIONS	\$ <u>772,222.42</u>		
PLUS 10% CONTINGENCY	<u>77,222.24</u>		
GRAND TOTAL	\$ <u>849,444.66</u>		
Work May Be Awarded On Any Or All Sections.			
Contractor's State License No.		Contractor	
Type of License		Ву	
Insurance Agent		Address	
		Phone	