

LCVM Consultants Inc.

November 26, 2021

Michael Hale President / Chief Operating Officer Northern Vision Development LP Suite 200 - 2237 Second Avenue, Whitehorse

Re: High Country Inn Renovations 460K7 P: 867-393-3048 8 Range Road, Whitehorse YK

Dear Michael,

The following is our Class D estimate and related Budget Cost Summary for the proposed renovation contract.

This is an update of my November 15 submission, with a correction of the purchase price (from \$10 million to \$10.16 million). I have met with yourself and the design team and prepared this costing based on a Cost Model stem (based on a Whitehorse Hotel cost Model) that I find to be quite accurate at this Class D stage. After 2 scope reviews this is our estimate. I have added an additional 10% for Contingency at this stage, that we will probably still include with the Class A pretender estimate we will prepare once design is 95% complete.

I hope this meets your minimal needs for this stage of Development. Please feel free to contact me if you have any questions!

Kindest Regards,

Norman R. Lux PQS (F)

Moundley.

cc: Kate Mechan

Norman R. Lux Principal

LCVM Consultants Inc.



OWNER'S BUDGET SUMMARY Proposed Capital Budget

Project: HIGH COUNTRY INN RENOVATION
Project Type: NVD LLP Safe at Home Society

4051 Fourth Ave. Whitehorse YT

November 26, 2021

Budge	et	Area	Unit	Location		Total
A	Land A1 Acquisition Costs	50,175 sft	\$47.83		\$	10,160,000
,	A3 Off-Site Services Water & Sewer	included with building costs			\$	-
A	TOTAL ACQUISITION COSTS				\$	10,160,000
В	Building Renovation HCI (Bldg area only) Site Site Services	4,663 m²	\$1,084.72 included above included		\$ \$ \$	5,058,098 - -
	Project Contingencies			10.00%	\$	505,810
В	TOTAL CONSTRUCTION COSTS				\$	5,563,907



С	Consultants' Fees		5.1%	\$ 285,070
	Architect	completed	1.8%	\$ 98,000
	Engineers		1.9%	\$ 105,000
	Consultant Inspections		0.5%	\$ 27,820
	Consultant Testing/Commissioning		0.3%	\$ 19,250
	Qs Fees		0.6%	\$ 35,000
Α	2 Taxes to Occupancy		0.00%	\$ -
D	Financing		0.0%	\$ -
	Financing & Interest			
	Loan set up			
	Progress Draw Reviews			
	Legal			
E	Permits and Insurance		0.4%	\$ 24,000
	Construction Bonding Costs	bond by Construction Manager		\$ -
	Course of Construction Insurance	by owner group		\$ 24,000
F	Furniture and Equipment	not included	1.17%	\$ 65,000
	Appliances	see Building Construction		\$ -
	Blinds			\$ 40,000
	Furnishings and reception equipment			\$ 25,000
G	Marketing and Promotional Costs		0.00%	\$ -
F	Special Owner Contingencies / Allowance		0.00%	\$ <u>-</u>
G	Decanting / Moving		0.00%	\$ <u>-</u>
	SUB-TOTAL			\$ 16,097,977
z	Non-refundable GST		2.50%	\$ 402,449
	Total Project Cost			\$ 16,500,426



Life Cycle Value Management

of 8 4-Nov-21
Concept costing
LCVM 2021-036

LCVM Consultants Inc.

NORTHERN FRONT STUDIO

	CRITERIA	Concept	costing	
	ITEM	QUANTITY	UNIT OF MEASURE	REMARKS
	ding basement	Four		
Gross Floor A	rea (digitized)	51,785		
	Level 1B Common Room	579		
	1ST Level - NEW	17,307		
	Enclosed Deck	1,611	ft ²	not part of GFA
	2ND Level-NEW	10,749	ft ²	
	3RD Level-NEW	10,797	ft ²	
	4th Level-NEW	10,742	-	
Units		55	no.	
	1-Bedroom Suites		no.	
	2-Bedroom Suites Studio Suites		no. no.	
	Studio Suites			411.1
4th level		729	Ift	4th level
Roof Area		N/A	ft²	
	Existing Roof Area	17,307		
	Roof Modifications	N/A	ft²	
Windows	Existing Windows	3,355	ft²	
Doors	Estavian Danus	22		
	Exterior Doors Interior Doors		no. no.	
	Interior Doors w/ small second leaf	27	no.	
Partition Heig	ght			
	Main Floor	12.51		
	Second Floor	8.51		
	Third Floor	8.51		
	Fourth Floor Penthouse	8.51 8.51		Elevator rooftop access
Exterior Wall:	s			
	Existing Walls	20,423	ft²	Includes doors but not windows
Interior Parti			6.3	
	Interior Walls Demolished	33,044		
	Interior Walls New Interior Walls Existing	135,157 606,037		
	interior mails existing	000,037		

General Building Description:

This non-combustible High-Country Inn Renovation estimate is based on a four-storey plan that houses a Banquet room, Restaurant, enclosed deck, offices and a kitchen at the main level. Residential floors will be renovated to have a total of 55 suites that will be modified to be living units. This cost model modified from existing data and modified to suit construction type, building configuration and current Whitehorse Costs to replicate the existing building to today's code standards. This is a four-storey building 51,785 square Foot Gross Floor Area.



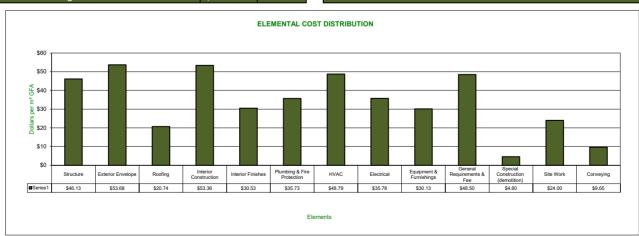
Existing Stairwell

Elemental Cost Summary in 2021 Dollars					
	Cost per ft ²		% of Total		
Structure	\$	46.13	10.45%		
Exterior Envelope	\$	53.68	12.15%		
Roofing	\$	20.74	4.70%		
Interior Construction	\$	53.36	12.08%		
Interior Finishes	\$	30.53	6.91%		
Plumbing & Fire Protection	\$	35.73	8.09%		
HVAC	\$	48.79	11.05%		
Electrical	\$	35.78	8.10%		
Equipment & Furnishings	\$	30.13	6.82%		
General Requirements & Fee	\$	48.50	10.98%		
Special Construction (demolition)	\$	4.60	1.04%		
Site Work	\$	24.00	5.43%		
Conveying	\$	9.65	2.19%		
Total Net building unit cost	\$	441.62	100.00%		



Front Elevation

Areas / Overall Quantities						
Item Quantity Unit of Measure Ratio GFA/QTY						
Storeys excl. basement	4	no.	N/A			
Basements	579	ft²	partial			
Gross Floor Area (GFA):	51,785	ft²	1:1.000			
Footprint	18,949	ft²	1: 0.366			
Bldg. Perimeter	729	lft	N/A			
Exterior wall area:	20,422	ft²	1:0.394			
Window area	3,357	ft²	1:0.065			
Interior Partition area	68,884	ft²	1:1.330			
Roof area	20,316	ft²	1:0.392			
no. of suites	55	no.				



ELEMENTAL COST SUMMARY AND DESCRIPTION

Element Description	Cost	Cost	% of
·	Per ft ²	\$	Total
A SUBSTRUCTURE	\$18.28		4.14%
A10 Foundations	\$16.88	\$874,138	3.82%
A1010 Standard Foundations	\$8.43	\$436,551	
A1020 Special Foundations	\$4.45	\$230,445	
A1030 Slab on Grade	\$4.00	\$207,142	
A20 Basement Construction	\$1.40	\$72,500	0.32%
A2010 Basement Excavation	\$0.60	\$31,071	
A2020 Basement Walls	\$0.80	\$41,428	
B SHELL	\$102.27		23.169
B10 Superstructure	\$27.85	\$1,442,287	6.31%
B1010 Floor Construction For Floors	\$22.80	\$1,180,467	
B1020 Roof Construction	\$5.06	\$261,819	
B20 Exterior Enclosures	\$53.68	\$2,779,718	12.15
B2010 Exterior Walls	\$26.93	\$1,394,457	12.13
B2020 Exterior Windows	\$23.50	\$1,216,958	
B2030 Exterior Doors			
	\$3.25	\$168,303	4.70%
B30 Roofing	\$20.74	\$1,073,847	4.709
B3010 Roof Coverings	\$15.80	\$818,075	
B3020 Roof Openings	\$0.25	\$12,946	
B3030 Roof Projections	\$4.69	\$242,825	
C INTERIORS	\$83.89		19.009
C10 Interior Construction	\$41.90	\$2,169,609	9.49%
C1010 Partitions	\$17.29	\$895,495	
C1020 Interior Doors	\$20.50	\$1,061,602	
C1030 Fittings	\$4.10	\$212,512	
C20 Stairs	\$11.46	\$593,704	2.60%
C2010 Stair Construction	\$6.88	\$356,526	
C2020 Stair Finishes	\$4.58	\$237,177	
C30 Interior Finishes	\$30.53	\$1,581,141	6.919
C3010 Wall Finishes	\$9.50	\$491,962	
C3020 Floor Finishes	\$11.03	\$571,325	
C3030 Ceiling Finishes	\$10.00	\$517,855	
D SERVICES	\$129.95		29.43
D10 Conveying	\$9.65	\$499,730	2.199
D1010 Elevators and Lifts	\$9.65	\$499,730	1
D20 Plumbing	\$27.22	\$1,409,832	6.169
D2010 Plumbing Fixtures	\$13.25	\$686,250	
D2020 Domestic Water Distribution	\$10.12	\$524,153	
D2030 Sanitary Waste	\$1.67	\$86,260	
D2040 Rain Water Drainage	\$1.41	\$72,858	
D2050 Other Plumbing Systems	\$0.78	\$40,311	
= :	\$48.79	\$2,526,646	11.05
D30 Heating Ventilating and A/C (HVAC)			11.05
D3020 Heat Generation	\$11.82	\$611,902	
D3030 Refrigeration	\$8.50	\$440,176	
D3040 HVAC Distribution	\$25.14	\$1,301,875	1
D3060 Instrumentation and Controls	\$0.85	\$44,034	
D3070 Testing, Adjusting, and Balancing	\$1.08	\$56,159	
D3080 Controls	\$1.40	\$72,500	
D40 Fire Protection	\$8.51	\$440,694	1.93
D4010 Sprinklers	\$8.16	\$422,569	
D4040 Other Fire Protection Systems	\$0.35	\$18,125	
D50 Electrical	\$35.78	\$1,852,636	8.10
D5010 Service and Distribution	\$35.03	\$1,813,796	
D5030 Communications and Security	\$0.75	\$38,839	

2021 Whitehorse High Country Inn Renovation

Four Story Hotel Cost Model November 2021

E EQUIPMENT AND FURNISHINGS		\$30.13		6.82%
E10 Equipment		\$13.08	\$677,371	2.96%
E1010 Commercial Equipment	Laundry leased, kitchenette (range, fridge, microwave)	\$6.58	\$341,000	
E1040 Other Equipment	misc.	\$6.50	\$336,371	
E20 Furnishings		\$17.05	\$882,807	3.86%
E2010 Fixed Furnishings	millwork and reception	\$17.05	\$882,807	
E2020 Moveable Furnishings		\$0.00	\$0	
F SPECIAL CONSTRUCTION AND DEMOLITION		\$4.60		1.04%
F10 Special Construction		\$0.00	\$0.00	0.00%
F20 Selective Building Demolition		\$4.60	\$238,213.07	1.04%
F2010 Building Elements Demolition		\$4.50	\$233,035	
F2020 Hazardous Components Abatement		\$0.10	\$5,179	
G BUILDING SITEWORK		\$24.00		5.43%
G10 Site Preparation		\$4.00	\$207,142	0.91%
G1010 Site Clearing	minor site repairs	\$4.00	\$207,142	
G20 Site Improvements		\$0.00	\$0	0.00%
G30 Site Civil / Mechanical Utilities		\$10.00	\$517,855	2.26%
G3010 Water Supply	allowance	\$7.00	\$362,498	
G3020 Sanitary Sewer	allowance	\$3.00	\$155,356	
G40 Site Electrical Utilities		\$10.00	\$517,855	2.26%
G4010 Electrical Distribution	allowance	\$10.00	\$517,855	
G90 Other Site Construction		\$0.00		
Z GENERAL		\$48.50		10.98%
Z10 General Requirements		\$35.21	\$1,823,506	7.97%
Z1010 Administration		\$27.90	\$1,444,814	
Z1030 Temporary Facilities		\$2.86	\$148,184	
Z1050 Permits, Insurance & Bonds		\$4.45	\$230,508	
Z20 Fee		\$13.29	\$688,229	3.01%
Z1060 Fee		\$13.29	\$688,229	
TOTAL BUILDING COST		\$441.62	\$22,869,458	100.00%
TOTAL CURRENT COST ESTIMATE		\$441.62	\$22,869,458	100.00%



		Renovati	ion Cost Estimate	
	\$/SF	%	extended Value	Commentary
	1			
A10 Foundations				
A1010 Standard Foundations	\$8.43	0%		not required
A1020 Special Foundations	\$4.45	0%		some repairs, see contingency
A1030 Slab on Grade	\$4.00	0%	\$0	some repairs, see contingency
A2010 Basement Excavation	\$0.60	0%	sn.	not required
A2020 Basement Walls	\$0.80	0%		not required
	, , , , ,		,.	
B1010 Floor Construction	\$22.80	0%		not required
B1020 Roof Construction	\$5.06	0%	\$0	not required
B2010 Exterior Walls	\$26.93	1%	\$12.045	Fixing up sheet metal siding / No exterior upgrades
B2020 Exterior Walls B2020 Exterior Windows	\$23.50	0%		90% changed 5 years ago
B2030 Exterior Doors	\$3.25	10%		Main Entry Upgrade
B3010 Roof Coverings	\$15.80	15%		Draining issues on bldg addition. new roof to be installed in this area only .
B3020 Roof Openings	\$0.25 \$4.69	60%		vents and related say 5 at \$500 perimeter parapet and drainage affected
B3030 Roof Projections	\$4.09	15%	\$0	perimeter parapet and drainage affected
C1010 Partitions Demolished	\$9.00	4%	\$18.643	4% of total partitions demolished
C1010 Partitions	\$17.29	26%		23% of all partitions new
C1020 Interior Doors	\$20.50	49%	\$520,185	New doors for suites and some specialty (second small leaf 27 of these) Some new hallway doors where they are installing new partitions, New door hardware
C1030 Fittings	\$4.10	100%	\$212,512	all new
Cooks State Construction	65.00			some on a saleh and some is
C2010 Stair Construction C2020 Stair Finishes	\$6.88 \$4.58	7% 90%		remove, patch and repair New railings to meet code
CZOZO Stall Fillislies	\$4.58	90%	\$213,460	The runnings to meet code
C3010 Wall Finishes	\$9.50	27%	\$132,830	New vinyl walls in new suites, all existing vinyl and paint stays as is
C3020 Floor Finishes	\$11.03	115%		New floors throughout as per meeting discussion. New floors in all residential floors and main office areas, Replace all carpet,
C3030 Ceiling Finishes	\$10.00	30%	\$155,356	10% to 20% new ceilings to accommodate for new bulkheads
D1010 Elevators and Lifts	\$9.65	4%	1 610,000	Keep key access for security issues
D1010 Elevators and Ents	35.03	470	\$19,969	neep ney access for security issues
D2010 Plumbing Fixtures	\$13.25	18%	\$123,525	Removal of jacuzzies (11 total but they said only 5 remain installed), new kitchenettes etc.
D2020 Domestic Water Distribution	\$10.12	18%	\$94,348	New washrooms ground floor, new plumbing to 55 kitchenettes
D2030 Sanitary Waste	\$1.67	18%	\$15,527	In suite washrooms should be fine
D2040 Rain Water Drainage	\$1.41	25%		reroof area
D2050 Other Plumbing Systems	\$0.78	30%	\$12,093	washer dryer connects
D3020 Heat Generation	\$11.82	0%	ėn.	existing
D3030 Refrigeration	\$8.50	0%	\$0	none in
D3040 HVAC Distribution	\$25.14	20%	\$260,375	Ventilation for all suites (small supply and returns in all suites with a special non ptac for fresh air. Bulkheads needed for these)
D3060 Instrumentation and Controls	\$0.85	8%	\$3,523	
D3070 Testing, Adjusting, and Balancing	\$1.08	60%	\$33,696	
D3080 Controls	\$1.40	20%	\$14,500	
DAMA Cartalilar	\$8.16	62%	\$0	Sprinklers currently in main areas only on main floor and in back end wood structure. / Add exposed sprinklers throughout
D4010 Sprinklers D4040 Other Fire Protection Systems	\$0.35	100%	\$261,993	Sprinkiers currently in main areas only on main noor and in back end wood structure. / Add exposed sprinkiers throughout
54040 Galer File Frotection Systems	\$0.55	10070	\$0	
D5010 Service and Distribution	\$35.03	25%		Increased power run to handle the loads for suite kitchenettes
D5030 Communications and Security	\$0.75	30%	\$30,000	Security upgrade, (fire protection was upgraded within the last four weeks November 5th 2021
			\$0	
E1010 Commercial Equipment	\$6.58	60%	\$0	Microwaves, Fridges, cook tops, apartment kitchenettes (fancy sinks)
E1040 Other Equipment	\$6.50	10%		Add staff laundry and currently planning on leased laundry throughout
4.4	, , , , , ,		\$0	
E2010 Fixed Furnishings	\$17.05	50%	\$441,404	New front lobby desk, and kitchen cabinets & counters
E2020 Moveable Furnishings	\$0.00	0%	\$0	
1				
1				
F2010 Building Elements Demolition	\$4.50	50%	\$116,517	
F2020 Hazardous Components Abatement	\$0.10	100%	\$5,179	
	•			
C1010 Site Clearing	64.00	20/	1 *****	Bike racks, sied dog posts
G1010 Site Clearing	\$4.00	2%		uine racks, sieu uug puses
1	i l		\$0 \$0	
G3010 Water Supply	\$7.00	0%	\$0 \$0	
G3020 Sanitary Sewer	\$3.00	0%	\$0	
				\$0.00
G4010 Electrical Distribution	\$10.00	0%	\$0	see building Electrical
			I	
Z1010 Administration	\$27.90	5%	\$223,810	
Z1030 Temporary Facilities	\$2.86	1%	\$44,762	
Z1050 Permits, Insurance & Bonds	\$4.45	2%	\$89,524	
			\$0	
Z1060 Fee	\$13.29	5%	\$223,810	CM fee
			1	
TOTAL CURRENT COST ESTIMATE	\$441.62	0%	\$5,058,098	
		370	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	