DETAILS

Name of The Work :-Valuation of the building of

Name	Bhagwati bahukhandi	
S/o	Late. santram bahukhandi	

Address

Village	Ukhimath
P.O.	Ukhimath
Tehsil	Ukhimath
District	Rudraprayag
V-0.020	Uttarakhand

Khasra No.

Measurements

	APPELL C	N	lo.	Length (m)	width (m)
Ground Floor	1	×	1	20.70	8.50
Less	1	×	1	0.00	0.00
First Floor	1	×	1	0.00	0.00
Less	1	×	1	0.00	0.00
Second Floor	1	×	1	0.00	0.00
Less	1	×	1	0.00	0.00
Third Floor	1	×	1	0.00	0.00
Less	1	×	1	0.00	0.00

Distance (By Road) of the place from nearest Railway Station 185.0 Km. Height of the place above Mean Sea Level 1350 Mtrs. Distance by Mule 0.00 Km.

Approximate life of the Building in years Year of Construction of Building Year in which the value of the building is calculated (Total no of years the building remaind and will remain in service)

Index For Internal Electification + water Supply & Sanitary work

Site deplovement Index Index for Fan (upto 1900m height) Less for Poor Specifications

3% if Fan installed

30.0% 3.0% 1.0%

2020

2020

19.0%

Type of the Building

Enter the Column no. (1 to 7) Related to the type of the Building from the table given below.

5 TYPE-II & III Residential Building

		Ground Floor	First Floor	Second Floor	Third Floor	Forth Floor
ſ	Related Rates	6690	6020	6690	7360	8100

Plinth Area	Rates as per PWD			32/10 adhipr			2010
	Non-F	lesidential Buildi	Residential Buildings				
	Higher Non- Residential Buildings, Court, Circuit House, University, Medical/Engg. College, Hospital	Inter Non- Residential Buildings, Inter College, HighSchool, Office, Godown, Health Centre	General Non- Residential Buildings, Primary School, Junior Highschool, Small Buildings	Lower Class Employees Quarters (TYPE-I)	General Residentia I Buildings (TYPE-II & III)	Quarters (TYPF-	Higher Officer's Quarters (TYPE-V)
	1	2	3	4	5	6	7
	Rupees/m ²	Rupees/m ²	Rupees/m ²	Rupees/m ²	Rupees/m ²	Rupees/m²	Rupees/m ²
Ground Floor	7730	7230	6810	6000	A CONTRACTOR OF THE PARTY OF TH	7200	7330
First Floor	6960	6500	6130	5400	6020	6480	6600
Second Floor	7730	7230	6810	6000	6690	7200	7330
Third Floor	8500	7950	7490	6600	7360	7920	8060
Forth Floor	9350	8750	8240	7250	8100	8700	8870

Detail of Measurements

Name of the work :-

Valuation of The Building of Bhagwati bahukhandi,

S/o Late. santram bahukhandi.

Resident of: Village - Ukhimath, P.O. - Ukhimath,

Tehsil- Ukhimath, District-Rudraprayag, .- Uttarakhand

SI. No.	Item of work		No.		Length (m)	Width (m)	H/D (m)	Quantity (Sq.m)
1	Plinth Area of Ground	1		1	20.70	8.50		175.95
1	Less	1	Х	1	0.00	0.00	-	0.00
Diag							Total	175.95
2	Plinth Area of First Floor	1	х	1	0.00	0.00	-	0.00
2	Less	1	х	1	0.00	0.00	-	0.00
			N. C.		THE DECEMBER OF REAL PROPERTY.		Total	0.00
							1	0.00
2	Plinth Area of Second Floor	1	x	1	0.00	0.00		
3	Plinth Area of Second Floor Less	1	x	1	0.00	0.00		0.00
3			100	1		7.17.7		0.00
			100	1 1		7.17.7		0.00
3	Less		х	1 1 1 1	0.00	0.00	- Total	0.00

Junior Engineer.

Assistant Engineer.

Rate Analysis

Name of the work :-

Valuation of The Building of Bhagwati bahukhandi,

S/o Late. santram bahukhandi.

Resident of: Village - Ukhimath, P.O. - Ukhimath,

Tehsil- Ukhimath, District-Rudraprayag, .- Uttarakhand

Rates

Type of the Building - TYPE-II & III Residential Building

Plinth area rates of Building as per the Letter No. 332/10 adhiprapti/10, Dated-03-07-2010 of Chief Engineer level-I PWD Dehradun.

	Ground Floor	First Floor	Second Floor	Third	Floor
Plinth Area Rates (Rs./m ²)	6690.00	6020.00	6690.00	7360	0.00
Index Calculations (As per the Letter N	No. mentioned al	pove)			
Distance (By Road) of the place t				185.0	Km.
Distance by Mule				0.00	Km.
Height of the place above Mean S	Sea Level		=	1350.0	Mtr.
Distance Index For 185 Km.Ro	ad and 0 Km. M	lule Track			
Distance Index for 185 Km	Motor Road @1	% per 10 Km		18.5%	
Distance Index For 0Km Mu	ile Track@1.5%	per 0.5Km	=	0.0%	
Total Distance Index			= 1	18.50%	
Height Index - For 1350 Mtr					
1% per 100 Mtr from 1001 -	2100 mts			3.5%	
3% per 100 Mtr from 2101 -	2400 mts		=	0.0%	
5% per 100 Mtr from 2401 -	2900 mts		=	0.0%	
7% per 100 Mtr from more t	han 2901 mts		=	0.0%	
Total Height Index				3.50%	

Calculation of Modified Rates

Adding indexes to the rates as per the Letter No. 332/10 adhiprapti/10, Dated-03-07-2010 of Chief Engineer level-I, PWD Dehradun.

->	Distance Index	18.50%
->	Height Index	3.50%
\rightarrow	Site deployement Index.	30.0%
\rightarrow	Index for Internal Electification, Water-Supply & Sanitary work.	19.0%
\rightarrow	Index for Fan.	3.0%
	Less For Poor Specifications	1.0%
	Total Index	73.00%

Increasing the above rates by 73%

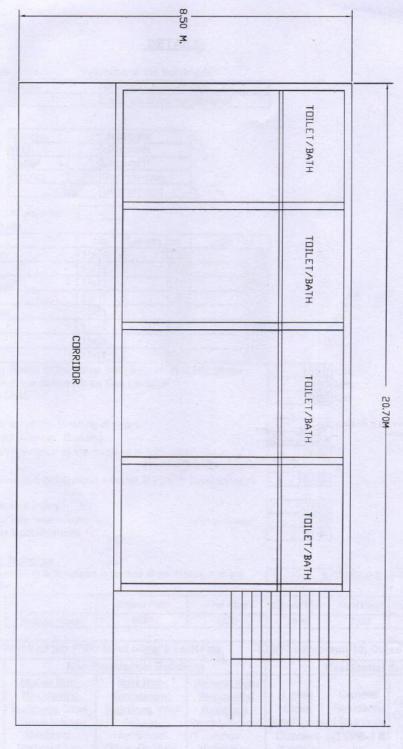
	Ground Floor	First Floor	Second Floor	Third Floor
Modified Pl. Area Rates(Rs./m2)	11573.70	10414.60	11573.70	12732.80

Junior Engineer.

Assistant Engineer.

NAME OF WORK :- CONS OF PROPOSED BUILDING OF SHRI BHAGWATI BAUKHANDI S/O SHRI SANTRAM BAHUKANDI

VILL- UKHIMATH P.O-UKHIMATH DITT :-RUDRAPRAYAG STATE:-UTTARAKHAND



Total Plinth Area=First floor Area 16.7×4.5=75.15 sqm =808.61 sq ft<1000 sqft

