परियोजना का नाम— भारतीय स्टेट बैंक के प्रशासनिक कार्यालय हेतु भवन निर्माण।

# परियोजना का ले-आउट प्लान/मदवार विवरण।

C	Component	Area(Sqm.)	Area(Hc.)
S.no.		1044.99	0.1045
1	Building area		0.1040
2	Open landscaped green area	1040.00	
3	Internal road	655.01	0.0655
4	Open ground for parking and other	1280.00	0.1280
	activies	4020.00	0.4020
	Total Area	4020.00	0.4020

भारतीय स्टेट बैंक उप-महाप्रबन्धक (बैंठपरि०)

SBI Haldwani Category- Plans NORTH Two Double Height Entrance Foyer of 21.84 Sq Mr (DGM Secretariat) and 43.50 Sq Mr (Region Block) have been added to Floor Area Property is situated on an approx 12 metre wide road Two Double Height Entrance Foyer of 2184 Sq Mt (DGM Secretariat) and 43.50 Sq Mt (Region Block) have been deducted from Floor Area Summation for Cock Calculation
Norms specify 2.5
ECS per 100 Sq Mt
Occered Area
vir Covered Area
Entire Site Area
Approx. 25% of the
Entire Site Area
Approx. 16% of Entire Approx 74% of the Fotal Site Area Approx 26% of Total Site Ares COMPLIED COMPLIED COMPLIED COMPLIED 2224.76 Sq Mt 231.99 Sq Mt 1691.34 Sq Mt 159.82 Sq Mt 1044.99 Sq Mr 813 Sq Mt 2475.01 条4 部 0.90 Run Mt 8.20 Run Mt 3.65 Run Mt 4020 Sq Mt 28% 17.50 Run Mt 655.01 Sq Mt 878.34 Sq Mt 141.61 Sq Mt 48 Run Mt 6 Run Mt 533.42 Sq Mt 4020 Sig Mit 1040 Sq Mt 불 0.80 0.45 Run Mt 12 Run Mt 3 Run Mt 40% 12 Run Mt 6 Run Mt 2.20 43 REA V= A- (K+L+T+U) Q=K+M+O R=L+N+P X= (T+U+V) S=0+R W= (K+L) 0 1 C= A UI Open Landscaped
Green Area
Area designated as
Proposed Internal Summarized
COVERED AREA
of the Froject
Summarised
OPEN AREA of
the Project Building Plinth
Building Height
Floor to Floor Height
Covered Area on
Ground Floor (as
part of FSI) Covered Area on Ground Floor (relaxed from FSI) Covered Area on First Floor (as part of FSI) Covern4 Arca on First Floor (relaxed from FSI)
Covered Area on Terrace Floor (as part of FSI)
Covered Area on Terrace Floor
Terrace Floor (relaxed from FSI) Net Covered Area Floor Space Index (FSI)/ Floor Area Ratio (FAR) otal Covered Area Ground Coverage Front Set Back Net Covered Area (relaxed from FSI) Total Plot Area Road Widening Parking Required-ECS Rear Set Back Side Set Back (as part of FSI) Net Plot Area मारतीय स्टेट बैक ALIAS SILES REGION OFFICE 250 SQ III \*\*P 描 DGM SECRETARIAT 1 B TOLLET CAR PORCH -58.87 NIL CAR PARKING REGION OFFICE 

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All Units in Imperial Format (Feet and Inches) unless mentioned otherwise

Sheet Title:

AO Haldwani (OFFICE BUILDING)

Client Name: DGM

M/s APID

Architects Planners Interior Design Phone- 9454 011 356 Fax: 9873 644 009 URL: www.apid.in E-mall: info@apid.in

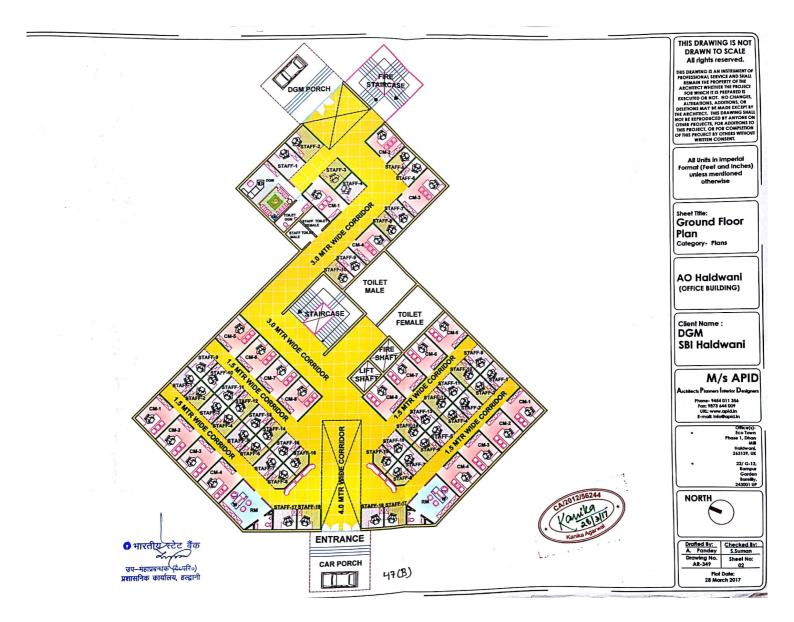
Haldwari, 263139, UK 22/ G-13, Rampur Garden Barelly, 243001 UP

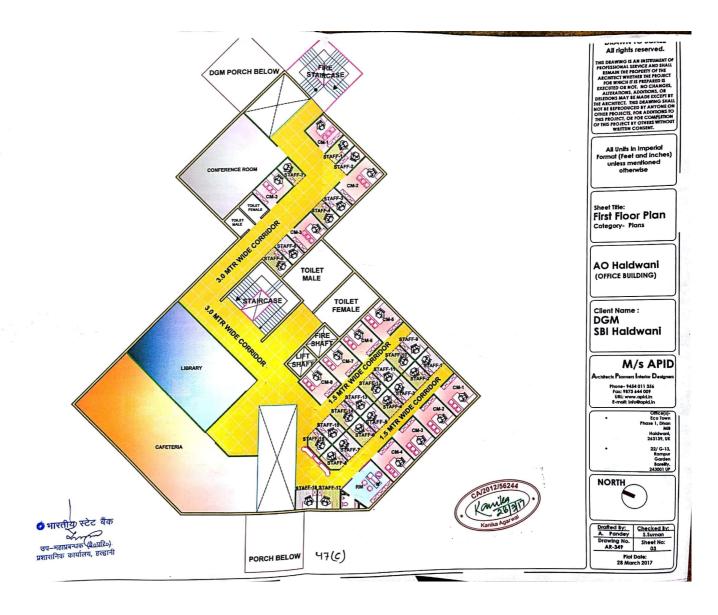
-	No No
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Plot Date: 18 April 2017

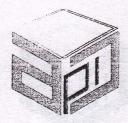
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प्रशासनिक कार्यालय, कब्दाम उप-महाप्रबन्धक (बैठपरिठ) June





# Executive Summary



State Bank of India, India's Largest Bank, also serves as the Backbone of India's growing and enterprising next generation economy.

Its Administrative Office at Haldwani monitors and services through 5 Subordinate Regions looking after 174 Branches spread acroos Eight Districts of Nainital, Udham Singh Nagar, Almora, Chamoli, Champawat, Pithoragarh and Bageshwar.

A Design Exercise for an umcoming New OFFICE BUILDING CAMPUS of the Administrative Office- Haldwani (AO- Haldwani) is currently at the Proposal Stage.

APID, an Architectural Practice, located at Haldwani is submitting a Design Proposal of Two Storey Building of Project Cost INR 350 Lakh for a 2100 Square Metre Floor Area comprising a DGM Secretariat + 3 Region Offices and a Conference Section having a Project Cost of INR 609.31 Lakh or Rupees Six Crore Nine Lakh approx including taxes.

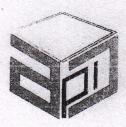
	Alphabetic Formula	
Ruilding Construction Cost	A	55286277
Sile Development Cost	В	1658588
Total Construction Cost	C= A + B	56944865
Labour Cess	n .	569448.7
The second secon		3416692
Service Tax		60931006
Total Cost of Project	F=C+D+E	

Proprietor 26/3

उप-महाप्रबन्धक (बै॰परि॰) प्रशासनिक कार्यालय, हल्द्वानी

# 

# 1. Project Primer

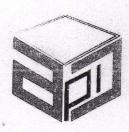


### 1.1 Project General Information

Field			Detail
Project Type			Office Building
Project Name			Administrative Office- Haldwani
			< 4.50 Sec. 13.
Client	1. 6		Deputy General Manager
			AO Haldwani- State Bank of India
			Kaladhungi Road, Kusumkheda
Act Mat Assi	• • • • • • • • • • • • • • • • • • • •		Haldwani, Dist- Nainital (Uttarakhand)
Email			dgm.zohld@sbi.co.in
Phone of Bada	3.8	Company Company	05946 260593
Fax	F	6 few Mi	05946 260593
Sale Sel Hadi			Canal Continu
Piner Report times	53	9.20	DRO COMPLETE
Location			Gaulapaar- Near CRPF Group Centre and Opposite Commercial Tax Building- Haldwani
			Traiuwai ii
Site Area			4020 Sq Mtr
Building Construction Techn	nology	A New Sit	Earthquake Resistatant, RCC Frame Building
Building Design Description			Principle of Green Building <sup>1</sup> Design- Environment Friendly use of Building Materials and Energy Conservation
Building Height			Two Storey Building- Ground + First Floor with at Grade Parking as per Norms
Building Compliance			Uttarakhand Building Bye Laws and Regulations 2011- Amendment 2016
			National Building Code 2005
			CPWD - A Handbook of
			Planning of Office Building
First Floor top peri of PS1)			Handbook on Green Building     Planning and Design- 2013- Indian Green Building Council     (IGBC)
			<b>ा</b> भारतीय स्टेट बैंक
Covered Area on 1			<b>उ</b> प-महाप्रबन्धक (र् <u>ष्टिप</u> रि॰)

<sup>1</sup> Consultants are Acredited Professional of Indian Green Building Congress





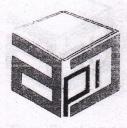
## Project Design & Area Statement

### as per "Uttarakhand Building Bye Laws and Regulations 2011, Amendment 2016"

Component	Alphabetic Formula	As per Rule	Actual	Remarks
Total Plot Area	Ά		4020 Sq Mt	
Road Widening	B		NIL .	Property is situated on an approx 12 metre wide road
Net Plot Area	C= A		4020 Sq Mt	mac road
Ground Coverage	D	40%	28%	COMPLIED
Front Set Back	Е	12 Run Mt	17.50 Run Mt	COMPLIED
Rear Set Back	F	6 Run Mt	48 Run Mt	COMPLIED
Side Set Back	G	6 Run Mt	6 Run Mt	COMPLIED
Floor Space Index (FSI)/	Н	2.20	0.80	COMPLIED
Floor Area Ratio (FAR)				More Covered Access which to part
Building Plinth		0.45 Run Mt	0.90 Run Mt	COMPLIED
Building Height	ı	12 Run Mt	8.20 Run Mt	COMPLIED
Floor to Floor Height	J	3 Run Mt	3.65 Run Mt	0056 P. Mary 2006 50 1280 Septem
	K t of Casis		813 Sq Mt	Two Double Height Entrance Foyer of 21.84 Sq Mt (DGM Secretariat) and 43.50 Sq Mt (Region Block) have been deducted from Floor Area
Covered Area on Ground Floor relaxed from FSI)	a state i de la composition della composition de		231.99 Sq Mt	r Gasterna ine Asesang Sana pa Coste for a
Covered Area on First Floor (as part of FSI)	M Participal of the second of		878.34 Sq Mt	Two Double Height Entrance Foyer of 21.84 Sq Mt (DGM Secretariat) and 43.50 Sq Mt (Region Block) have been added to Floor Area
Covered Area on First Floor (relaxed From FSI)	he div <b>N</b> efero h		159.82 Sq Mt	Comprising Building Staircase Mumty + Lift Room which are relayed

(50)

उप-महाप्रबन्धक (बैठ्यरि०) प्रशासनिक कार्यालय, हल्द्वानी



Component	Alphabetic Formula	As per Rule	Actual	Remarks
Work Package	🍓 - Pleids Areia Rate	for transpast Works #	iolikaing Fatas Cesino.	from BOTH the Covered Area and Building Height
Covered Area on Terrace Floor (as part of FSI)	0	en an eardheirig. Tean	NIL	
Covered Area on Terrace Floor (relaxed from FSI)	P		141.61 Sq Mt	
Net Covered Area (as part of FSI)	Q = K + M + O		1691.34 Sq Mt	2000,785 2500,785 2500,1602
Net Covered Area (relaxed from FSI)	R = L + N +P		533.42 Sq Mt	3436636
Total Covered Area	S= Q + R	ch or Russes f	2224.76 Sq Mt	Area Summation for Cost Calculation
Parking Required- ECS	<b>T</b> Perinheral Sin	43 Perolopped C	55 nang e a	Norms specify 2.5 ECS per 100 Sq Mt of Covered Area- which is part of FSI
The state of the s		Strand Unit of bear Unit e	757	The Deign Proposal has an Open Parking Area of 1280 Sq Mtr
Open Landscaped Green Area	υ		1040 Sq Mt	Approx 25% of the Entire Site Area

### 1.3 Abstract of Costs

The Guideline Handbook "CPWD Plinth Area Rates 2012" has been reffered to while deciding the Building Specifications. It is worth mentioning that the Plinth Area Rates 2012 generalise Construction Costs for a RCC Building upto 6 Storey High and therefore are at INR 23500 per Sq Mt.

Based on our rich experience of over 8 years, we analyse that the Actual Project Costs on Prepration of Detailed Estimate and after Technical Bidding for Selection of Turnkey Contractor would be far less that the Aforementioned Plinth Area Rates.

Cost Index for Haldwani has been added as 4.90% increasing the Basic Cost to INR 24651 per Sq Mt.

The Work Package can be divided into the following two major Classes

(51)

अगरतीय क्रिक्ट विकास क्रिक्ट क्रिक क्रिक्ट क्रिक क्रिक क्रिक्ट क्रिक क्रि