Agenda Notes

2014: 1st Meeting

of the

Building & Works Committee

Venue of the Meeting
Conference Hall, PDPM IIITDM, Jabalpur

<u>Date and Time of the Meeting</u>

January 06, 2014 at 11.30 Hrs



PDPN

Indian Institute of Information Technology, Design and Manufacturing Jabahuur.



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN & MANUFACTURING JABALPUR

Agenda for the 2014/1st (20th) Meeting of Buildings & Works Committee, Scheduled on , January 06, 2014 (Monday) at 11:30 hrs.

Venue: Conference Hall, PDPM IIITDM, Jabalpur

Table of Contents

Item No.	A	
	Agenda Item	Page No
B&WC/2014: 1.01	Opening remarks by the Chairperson.	02
B&WC/2014: 1.02	Confirmation of Minutes of 2013/2 nd meeting of the	02
	Building & Works Committee held on February 28 th ,	
	2013.	
B&WC/2014: 1.03	To consider the modified Preliminary Estimate for the	06 -12
	work of Construction of Ideation Studio and 04 No	
	rooms for PG work space adjacent to Lecture Hall &	
	Tutorial Complex.	
B&WC/2014: 1.04	To consider Preliminary Estimate for the work of	13 - 22
	Director Bungalow at PDPM-IIITDM, Jabalpur.	
B&WC/2014: 1.05	Reporting Items: The works executed at Institute	23 – 25
	level. (w.e.f 01.02.2013 to 31.12.2013)	
B&WC/2014: 1.06	Any other item with the permission of the Chairperson.	26 - 27
	Renumbering of B&WC Meetings	

PDPM INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN & MANUFACTURING JABALPUR

Item No.	Agenda Item
B&WC/2014: 1.01	Opening remarks by the Chairperson. Will be presented in the meeting itself.
B&WC/2014: 1.02	Confirmation of Minutes of 2013/2 nd meeting of the Building & Works Committee held on February 28 th , 2013. The Minutes of 2 nd meeting of 2013 (Annexure B&WC/2014/1/A-1 page P-03 to P-05) had been circulated among the members. The comments from the members, if any, will be reported in the meeting.

IIIT DM/ B&WC/ 2014/1st Page no.

- 2

B&WC 2014 / 1st Meeting

Annexure - 1





PANDIT DWARKA PRASAD MISHRA INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN & MANUFACTURING JABALPUR

Minutes of 2013/2nd Meeting of Building & Works Committee (B&WC) of PDPM Indian Institute of Information Technology, Design & Manufacturing Jabalpur held on Thursday, February 28, 2013 at 14:00 hrs. at the Conference Hall, Hotel Janpath, New Delhi.

Members Present:

Prof. Aparajita Ojha,
 Director, PDPM-IIITDM Jabalpur

Chairperson

Shri Alok Mishra
 Director, Technical
 MHRD, Govt. of India, New Delhi

Ex-officio, Member Divisional Head, IIITs

3. Prof. G. K. Sharma IIT Gandhinagar

Member

Prof. Puneet Tandon,
 Dean, Planning and Development
 PDPM-IIITDM, Jabalpur

Member

5. Shri D.K. Pandey SE, MPPKVV Comp. Ltd., Jabalpur

Member

6. 'Shri R.K. Choudhary, EE(Civil), JPD, CPWD, Jabalpur

Nominee of Shri P. R. Patil Member

Shri V. K. Dubey
 EE (Civil), PDPM-IIITDM, Jabalpur

Special Invitee (Institute Engineer)

8. Shri R.P. Dwivedi
Deputy Registrar, PDPM-IIITDM, Jabalpur

Secretary

B&WC/2013:2.01

Opening Remarks by the Chairperson,

The Chairperson of the Building & Works Committee of the Institute Prof. Aparajita Ojha welcomed all the members and briefed about the current and future building works.

B&WC/2013:2.02 Confirmation of Minutes of BWC/2013/1st meeting of the Building & Works Committee held on February 02, 2013.

The minutes of the meeting 2013/1st meeting of B&WC held on February 02, 2013 were confirmed with the following corrections based on the observations of some of the members:

(2) At Line No 09, Page 12 and Line No 01, Page 13 "cost index 143% to 158%" be read as "148% to 158%".

The minutes were confirmed with above corrections.

B&WC/2013:2.03 To consider the Modified Preliminary Estimate (MPE) for the work of Construction of Professional Lab Complex at PDPM-IIITDM Jabalpur.

The Preliminary Estimate for the work, amounting to Rs. 44,79,54,600/- (Rs. Forty Four Crore Seventy Nine Lacs Fifty Four Thousand Six Hundred Only) including, 1% for Labour Cess, 3 % Contingencies, 4.5% (+Service tax 12.36%) Architect fee, as prepared by M/s. Architects Atelier was discussed at length. It was pointed out that the provision of 4% service tax has not been made in the estimate and also the cost index 143% considered at Page Number 20 is to be corrected as 158%. The estimate is required to be corrected accordingly. After deliberation, the estimate with above modification was accepted by the members.

The Committee recommended the Preliminary Estimate (PE) for the work of Construction of Professional Lab Complex, amounting to Rs. 46,41,10,500/- (Rs. Forty şix Crore Forty One Lakhs Ten Thousand Five Hundred only) including 1% for Labour Cess, 3% Contingencies, 4.5% (+Service tax 12.36%) Architect fee and 158% Cost Index to the Finance Committee for consideration and onward recommendation to the BOG for Administrative Approval and Expenditure Sanction.

B&WC/2013:2.04 <u>To consider Preliminary cum Detailed Estimate for the work of Street Lighting along ring road and approach road to hostel area at PDPM-IIITDM, Jabalpur.</u>

The Preliminary cum Detailed Estimate for the work, amounting to Rs. 117.18 Lakhs (Rs One Hundred Seventeen point One Eight Lakhs only) including 3% Contingencies, 4.5% (+12.36% Service Tax) Architect fee, as prepared by M/s. Datta & Datta Associates was discussed at length. It was pointed out that the provision of 4% Service Tax and 1% Labour Cess have not been made in the estimate. The estimate is required to be corrected accordingly. After deliberation, the estimate with above modifications was accepted by the members.

X

The Committee recommended the Preliminary cum Detailed Estimate (PDE) for the work of Street Lighting along ring road and approach road to hostel area at PDPM-IIITDM, Jabalpur, amounting to Rs. 122.60 Lakhs (Rs. One Hundred Twenty Two point Six Zero Lakhs only) including 3% Contingencies, 4.5% (+12.36% Service tax) Architect fee, 4% Service Tax and 1% Labour Cess to the Finance Committee for consideration and onward recommendation to the BOG for Administrative Approval and Expenditure Sanction.

B&WC/2013:2.05

To consider the reporting items

(1) Works taken up at the Institute level since B&WC/2012/2nd meeting held on June 30, 2012:

A list of minor works executed/ under execution for which A/A & E/S was accorded by the Chairperson, B&WC was presented before the members. Members noted the same with satisfaction.

(2) Arbitration Case for Previous Electrical Works.

The brief history about two Arbitration cases was brought to the notice of the members.

The members noted the same and expressed their satisfaction about the steps taken

in this regard at the Institute level.

B&WC/2013:2.06

Any other item with the permission of the chair.

No item was proposed.

The meeting ended with vote of thanks to all.

N22013

Nimh 1 16 9 28-02-2013 R. P. Dwivedi

Deputy Registrar & Secretary

Prof. Aparajita Ojha

Chairperson, B&WC

PDPM INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN & MANUFACTURING JABALPUR

B&WC/2014: 1.03

To consider the Preliminary Estimate (PE) for the work of Construction of Ideation Studio and 04 No rooms for PG work space adjacent to Lecture Hall & Tutorial Complex.

The increasing demand as felt by the Institute authorities for additional spaces for display of design and fabrication projects of UG students and products of Masters' students along with work space for PG Students has resulted in forwarding a request to the CPWD to provide estimate for the above adjoining structures to the Lecture Hall & Tutorial Complex, already under construction. The Executive Engineer (Civil) CPWD has submitted a Preliminary Estimate amounting to Rs.8,85,28,600/- (Rs. Eight Crore Eighty Five Lacs Twenty Eight Thousand Six Hundred only) for the above work. The estimate is based on DPAR 2012 including 1% for labour cess, 3% for contingencies and the same is annexed as Annexure B&WC/2014/1/A-2 (page P-07- to P-12).

The B & WC is requested to consider the Preliminary Estimate amounting to Rs. 8,85,28,600/- (Rs. Eight Crores Eighty Five Lacs Twenty Eight Thousand Six Hundred only) for the above said work and to request the Finance Committee for onward recommendation to the Board of Governors for its Administrative Approval and Expenditure Sanction.

B&WC 2014 / 1st Meeting

Annexure - 2



Salient features of the proposed Construction Project

Name of the Project: Construction of Ideation Studio and 04 No rooms for PG work space adjacent to Lecture Hall & Tutorial Complex.

Estimated Cost

: Rs.8,85,28,600/-

Structure

Ground Floor: Ideation studio with mezzanine floor and space for products hanging -1273 sqm.

02 Nos. class rooms: Work space for PG students (40 Nos.) -

300 sqm.

First Floor:

02 Nos. class rooms: Work space for PG students (40 Nos.) -

300 sgm.

Total Plinth Area

1873 sqm.

Specifications

: As per attached sheet

Co31- per Spn > 47250/-

GOVERNMENT OF INDIA CENTRAL PUBLIC WORKS DEPARTMENT

State : M.P. Branch: B&R

Division: JPD, JABALPUR

Detailed Estimate No.:

/SE/BCC/2012-13.

Name of Work: C/o Ideation Studio and 4 Nos room for PG work space adjacent to

LHTC for IIIT, D&M Jabalpur (MP)

Major Head

Minor Head

Detailed Head

Deposit Work

This Preliminary estimate has been prepared by Er. R.K. Choudhary, Executive Engineer, Jabalpur Project Division CPWD, Jabalpur and processed by Er. C.L Meena Executive Engineer (P-1) Central Zone CPWD, Bhopal for the probable cost of Rs. 8,85,28,600/-(Rs. Eight Crore Eighty Five Lakhs Twenty Eight Thousand Six Hundred only) including 5% contingencies.

// REPORT //

HISTORY: - This Preliminary estimate amounting to Rs.8,85,28,600/-(including 5% contingencies has been framed to cover the probable cost of above mentioned work to obtain Administrative Approval and expenditure sanction from the competent authority.

This estimate framed on the basis of requisition received from Director IIIDM Jabalpur

<u>DESIGN & SCOPE</u>: - The building is RCC frame structure having two storeys.

The Preliminary estimate has been framed based on part drawings of LHTC. This includes construction of one No Product Display Arena with mezzanine floor and four numbers room for PG student work space having total covered area of 1873 Sqm. Building shall be double story G+1, RCC framed structure and foundation shall be isolated/ combined RCC footings.

Brick specification of building is as per Annexure-I (attached).

SPECIFICATIONS: The work shall be carried out as per CPWD specifications 2009 Vol. I to II with up to date correction slips.

RATE

:- Based on DPAR 2012

COST

:- Rs.8,85,28,600/-(including 5% contingencies.

T & P

:- No special T&P is required.

LAND

W.C.ESTT.

:- Available with client department.

:- Shall be met out of contingencies.

METHOD

:- By contract after call of tender.

TIME

:- 06 months.

Assistant Engineer JP SD-1, CPWD,

Jabalpur

Executive Engineer Jabalpur Project Division CPWD Jabalpur

BRIEF SPECIFICATIONS OF WORK

Name of Work: C/o Ideation Studio and 4 Nos room for PG work space adjacent to LHTC for IIIT, D&M Jabalpur (MP)

S.	Item	C
No)	Specification
1	Foundation	Isolated footing for RCC columns at 2.00 meter depth from general ground level and safe load bearing capacity of soil as 25 T/Sqm as recommended by Government Engineering College, Jabalpur.
2	Super Structure	-
2.1	Structure	RCC framed (G+1) structure with brick masonry F.P.S. brick of CD-35 filler walls, AAC blocks masonry for external walls.
2.2	Internal Partitions	Half brick masonry walls with bricks of class designation 35
3	Doors & Windows	-
3.1	Frames	Second class hard wood finger jointed frames for doors, aluminum frames for windows and ventilator and PVC frames for WC & Bath shutters.
3.2	Door Shutters	35mm thick both side prelaminated flush door shutters with 35x6mm thick teak wood lipping for lecture halls and PVC shutters for toilets
3.3	Window/Ventilator shutters	Powder coated Aluminum sections for window & ventilator frames Glazed Aluminum shutters for window with fittings & structural glazing in all opening.
4	Flooring	~
4.1	Entrance	60cmx60cm vitrified tile flooring.
4.2	Corridors	60cmx60cm vitrified tile flooring
4.3	Lecture Halls, Class room Area	Vitrified tiles of size 60cmx60cm and C.C. flooring for seating
4.4	Stair Case	Single piece 18mm thick Udaipur Green Marble stone slab in treads and white Raj Nagar in risers.
5	Railing	Stainless steel railing in stair case & corridor.
5	Roofing	Kalzip sheet roofing with false ceiling in halls. The entire building shall have false ceiling. The ceiling shall be of three types the corridors and tutorial rooms shall have a 600x600mm modular ceiling of 15mm grid

	T	
		with classic lite tiles with Gypsum board
		bandings on the sides along the perimeters.
		The auditorium areas shall have Optra ceilings
		of glass wool for better acoustics.
6.1	Roof treatment	Cement based integral water proofing
		treatment with white glazed broken ceramic
		tiles at top.
7	Finishing	-
7.1	External	Multi coat synthetic plaster.
7.2	Internal	Multi coat copolymers finish over 2mm thick
		Birla putty.
8	Sanitary fittings	White vitreous China Oval shaped wash basin
		with granite platform in toilets and physical
		handicapped toilet. Wall hung E.W.C. with
		complete fittings.
9	Water	Concealed PPR pipes for internal water supply
	Supply/Drainage	and G.I. pipes exposed on wall.
1.0		the control of wall.
10	Bulk Services	PVC terrace tank.

Assistant Engineer JP SD-1, CPWD, Jabalpur

Executive Engineer Jabalpur Project Division CPWD Jabalpur

GENERAL ABSTRACT OF COST

Name of Work: C/o Ideation Studio and 4 Nos room for PG work space adjacent to LHTC for IIIT, D&M Jabalpur (MP)

S.No.	DETAILS OF SUB HEAD	CIVIL	ELECT.	TOTAL
1	SUB HEAD : MAIN BUILDING	62,049,228	23,074,467	85,123,695
	TOTAL	62,049,228	23,074,467	85,123,695
	Add for labour cess @ 1%	1%		851,237
	Add for contigencies @ 3%	3%		2,553,711
			TOTAL	88,528,643
			Say	88,528,600

(Rs. Eight Crore Eighty Five Lakhs Twenty Eight Thousand Six Hundred only)

Assistant Engineer JP SD-I, CPWD,

Jabalpur

Executive Engineer Jabalpur Project Division CPWD, Jabalpur

ABSTRACT OF COST

Name of Work: C/o Ideation Studio and 4 Nos room for PG work space adjacent to LHTC for IIIT, D&M
Jabalpur (MP)

SI.	Sub Head and Item of work					
No.		Qty	Rate	Unit	Amour	rt
	SH-I: MAIN BUILDING				14	
	Plinth Area					
	Class room	599	sqn			
	Display room	311	sqm			
	Mezzanine Floor	311	sqm			
	Remaining area of Mezzanine floor	652				
	Total Plinth Area	1,873	sqm			
1	CD/II					
1.1	CIVIL					
	RCC framed structure of normal floor height of 3.35 m	1,873	23,500	Sqm	44,009,155	PAR'
1.2	Extra for additional floor hight (14.08-3.35)	652	9,657.00	Sqm	6,294,722.00	PAR'
1.3	Extra for additional floor hight (12.06-3.35)	311	7,839.00	Sqm	2,436,596.00	PAR'
1.4	Extra for additional floor hight (3.6-3.35)	910	225.00	Sqm	204,766.00	PAR'
1.5	Extra for resisting earthquake forces	1,873	1,140.00	Sqm	2,134,912	PAR' 12
1.6	Extra for larger modules over 35 Sqm	1,873	1,500	Sqm	2,809,095	
1.7	extra for Kelzip -sheet roofing instead of RCC roof.	1,000	2,400	Sqm	2,399,616	
	Services		1			
1.8	Internal water supply and sanitary installation on 'A'	44,009,155	4	%	1,760,366	PAR'
					62,049,228	
					20.040.000	45.71
					62,049,228	'X'
			TOTAL X =		62,049,228	
2.0	ELECTRICAL		TOTAL X =		02,043,220	
	Internal electric installation on A	44,009,155	12.5	%	5,501,144	PAR' 12
	Extra for power wiring & plugs on 'A'	44,009,155	4	%	1,760,366	PAR' 12
2.3	Central Call bell system on 'A'	44,009,155	1.0	%	440,092	PAR' 12
24	Air and the second second					PAR' 12
	Air conditioning with VRV System	180		Ton	13,500,000	MR
	Fire fighting and Wet riser System	1,873	500		936,365	PAR' 12
2.6 F	ire Alarm System	1,873	500		936,500	PAR' 12
			Total	Y	23,074,467	
			Total	X+Y	85,123,695	

Assistant Engineer JP SD-I, CPWD, Jabalpur

Assistant Engineer
JPED CPWD, Jabalpur

Executive Engineer
Jabalpur Project Division
CPWD, Jabalpur

B&WC/2014: 1.04

To consider the Preliminary Estimate (PE) for the work of Construction of Director Bungalow at PDPM IIITDM Jabalpur.

A Preliminary Estimate for the above has been received from the architects M/s. Kanvinde Rai & Chowdhury, New Delhi for construction of Director Bungalow at PDPM-IIITDM. The estimate amounting to Rs 1,36,51,087/- (Rs One Crore Thirty Six Lacs Fifty One Thousand Eighty Seven only) as forwarded by the architects is based on CPWD Delhi Plinth area rates 2012 including 1% labour cess, 4% service tax, 3% for contingencies and 4.5% (+Ser. Tax) for Architect fees. The Preliminary Estimate is placed as <u>Annexure B&WC/2014/1/A-3</u> (page P 14 - to P 22). The estimate has been sent to the CPWD for proof checking. The vetted estimate shall be kept on the table during the meeting itself.

The B & WC is requested to consider the Preliminary Estimate for the work of Construction of Director Bungalow at PDPM-IIITDM, Jabalpur for the value as vetted by the CPWD, and to request the Finance Committee for onward recommendation to the Board of Governors for its Administrative Approval and Expenditure Sanction.

B&WC 2014 / 1st Meeting

Annexure - 3



Salient features of the proposed Construction Project

Name of the Project: Director Bungalow at PDPM IIITDM Jabalpur.

Structure

: (G+1) RCC framed structure

Ground Floor

: Living room, Dining room, study room, 02 bed rooms,

office, kitchen, longue and servant quarter.

332 sqm

First Floor

: Two bed rooms

138 sqm

Total Plinth Area

470 sqm

Estimated Cost

; Rs.1,36,51,087/-

Specifications

: As per attached sheet

Cost per Spm -> 29150/-

Kanvinde Rai & Chowdhury

Architects Planners

Partners: Morad Chowdhury, A.R.I.B.A., S.A. Kanvinde, M. Arch., B.K. Tanuja, B. Arch.

No. 573-IIITDM-211 19th December 2013

mail/courier

Prof. Aparajita Ojha Director PDPM IIIT DM Dumna Campus Airport Road P.O.Khamaria Jabalpur-482 005

Sub: PDPM IIIT DM, Jabalpur-Director Residence

Dear Prof. Ojha.

With reference to the comments reveived from CPWD and subsequent discussion, we enclose herewith Preliminary Estimate alongwith History Sheet and drawings duly signed and stamped by us for the Director Residence.

Yours sincerely,

For Kanvinde Rai & Chowdhury

Encl: PE, History Sheet & drawings

Cc: Prof. Puneet Tandon, Dean, PDPM IIIT DM, Jabalpur

Cc: Mr. V.K.Dubey, Executive Engineer, PDPM IIIT DM, Jabalpur

NAME OF WORK: DIRECTOR RESIDENCE, IIITDM JABALPUR Preliminary Estimate based on CPWD Plinth Area Rates 2012

19.12.13

I : Civil Work (Based or	CPWD Plinth	Area Rates 2012)
--------------------------	--------------------	------------------

S. No.	Code	Description	Unit	Qty.	Rate	Amount	Remarks
	1	RCC Framed Structure :				4	
	1.1	RCC framed structure up to six storey's					
1	1.1.1	Floor height 2.90 m	Sqm	470.00	16000	7520000	
	1.2	EXTRA FOR:					
2	1.2.3	For 0.40 m additional height of floor above 2.90 m	Sqm	330.00	360	118800	
3		For 0.5 m additioal height of floor above 2.90m	Sqm	70.00	450	31500	
4	1,2.5	For 0.30 m additional depth of foundation over 1.20 m	Sqm	470.00	270	126900	
¢	120	Decision Forthernal for	_	470.00	4440	7797200	
5	1.2.8	Resisting Earthquake forces STILT PORTION	Sqm	470.00	1140	535800	. =
6	1.8.1	For stilted portion of a RCC structure up to ht of 3.35 mtr	Sqm	14	9850	137900	
~	5	WATER TANK (RCC ONLY)	W.		F	Total Control of the	
7	5.1	Overhead tank without independent staging	Litre	1500	15	22500	
		Total A	<u>,</u>			8493400	
		Building Cost				7797200	
	3	Services :					
8	3.1	Internal water supply and sanitary installation		7797200	12%	935664	E 125 121
9	3.2	External service connections		7797200	5%	389860	1
10	3.3	Internal electric installations		7797200	12.5%	974650	
	3.6	Extra for :					
11	3.6.3.1	Lightning conductor (Upto 4 storeyed building)		7797200	0.50%	38986	
12	3.6.4	Telephone conduits		7797200	0.5%	38986	
13	MR	Solar hot Water Generation Cap 150 LPD	LS	150		90000	
3		Total B				2468146	
		Energy Efficient Features					
14	MR	China mosaic tiles	Sqm.	340	350	119000	
15	DSR	Roof insulation	Sqm.	340	465.10	158134	
	12.34		72				
16	MR	Extra for Insulated glass	Sqm.	70	3500.00	245000	
17	MR	Extra for high performance glass	Sqm.	20	1500.00	30000	
		Total C				552134	

Dommen!



	Extra for additional specifications, Architectural features & Furniture					¥
19 IVIIX	Extra for granite flooring Extra for marble flooring Extra for Vitrified tile flooring	30-4	Sqm. Sqm. Sqm.	150 110 55	2000 1000 468	300000 110000 25748

Total D

435748

Total A+B+C+D

11949428

NAME OF WORK: DIRECTOR RESIDENCE, IIITDM Jabaipur Preliminary Estimate based on CPWD Plinth Area Rates 2012

		Preliminary Estimate based on CPWD Description	Area	Cost	Amount in Rs,	
1	1	Basic cost of the building (civil +electrical). (A			1.0,	
	-	+B) +B) +B)	470	23322	10961546	
	2	Energy efficiency (C)		-		
		Energy emclericy (C)	470	1175	EE0404	
	3	Extra for additional		1113	552134	
-		Extra for additional specifications & Architectural features (D)	470	927	435748	
			470	25424	11040400	
		Add 1% cess		10124	11949428	
		Add 4% Service tax	1%		119494	
		Total	4%		477977	-
-					12546900	
-	- /	Add 3% contingencies (min. 5 lakhs)				
+-	_				500000	-
-		otal	+			
1-		unbit	-		13046900	
-	-	rchitect fees 4.5% + 12.36% Service Tax	5.056%			
1	-		0.00078		604187	
	G	RAND TOTAL				
				1	3651087	



Sub: PE for Construction of Director Residence, HIT DM at Jabalpur

Major Head: Minor Head:

Detailed Head

The Director Residence is located on relatively higher ground near the Visitor Hostel in the Residential zone maximizing on the view & solar orientation. The unit consists of Living, Dining, Lounge, two Bedrooms, Office/Waiting supported by kitchen & utility area on the ground floor and two additional bedrooms on the first floor with a large terrace. A separate block comprising garage & 2 servant quarters is also provided

This P E amounting to Rs.1,36,51,087/- (Rupees one errore thirty six lacs fifty one thousand eighty seven only) including 3% contingency and 4.5% Architect's fees, has been framed by M/s Kanvinde Rai & Chowdhury. This estimate has been framed as per demand raised by PDPM-IIITDM Jabalpur.

History: This preliminary Estimate amounting Rs.1,36,51.087/- (Rupees one crore thirty six lacs fifty one thousand eighty seven only) including 3% contingencies & 5.056% Architect Fees has been framed to meet the probable cost of above work and to obtain the Administrative Approval and Expenditure Sanction of the competent authority.

Design & Scope: - The estimate has been framed based on the following architectural drawings:

- 1# Site Plan DR-1
- 2: Ground Floor Plan DR-2
- 3. First Floor Plan & Section, Area Statement-DR-3

The estimate includes construction of Director Residence with following specifications:

- 1. Two storied RCC framed structure.
- 2. Brick infill walls.
- 3. Provision of earth quake resistant design.
- 4. Internal water supply and sanitary installation.
- 5. External service connection.
- 6. Internal electrification.
- 7. Telephone and computer conduiting.
- 8. Aluminium windows with provision of fly mesh.
- 9. Granite stone for Living/Dining, Lounge, circulation, Marble Stone for Rooms, Vitrified tiles for toilets, Kitchen.
- 10. Energy Efficient features:
- a. Cavity walls with insulation.
- b. Insulated & high performance glass.
- c. Roof insulation & China Mosaic.
- d. Solar water heating.

Specifications: The work shall be carried out as per CPWD specifications 2009 Vol. 1 to II with upto date correction slips.

Rate: Plinth area rates 2012 without any enhancement.



Cost: Rs.1,36,51,087/- (Rupees one crore thirty six lacs fifty one thousand eighty seven only)i/c contingencies & Architect Fees.

T & P :-----

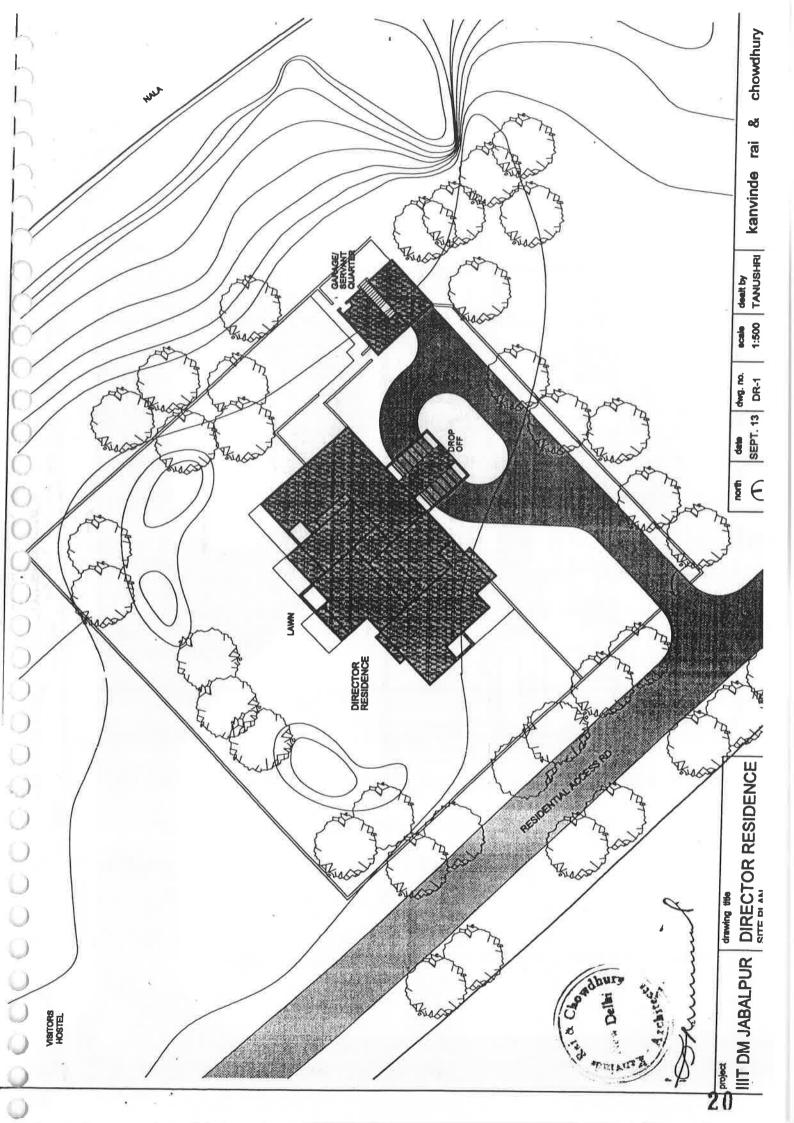
Land :- Available with client department.

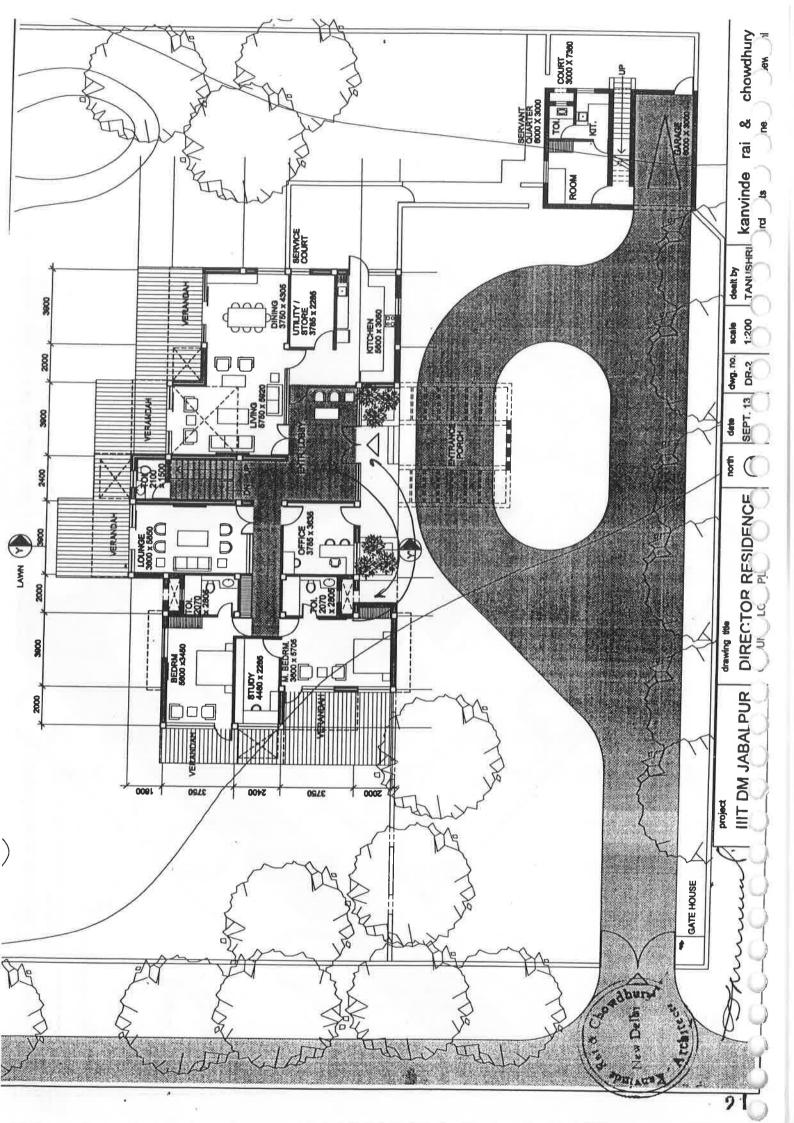
W.C.Estt :- -----

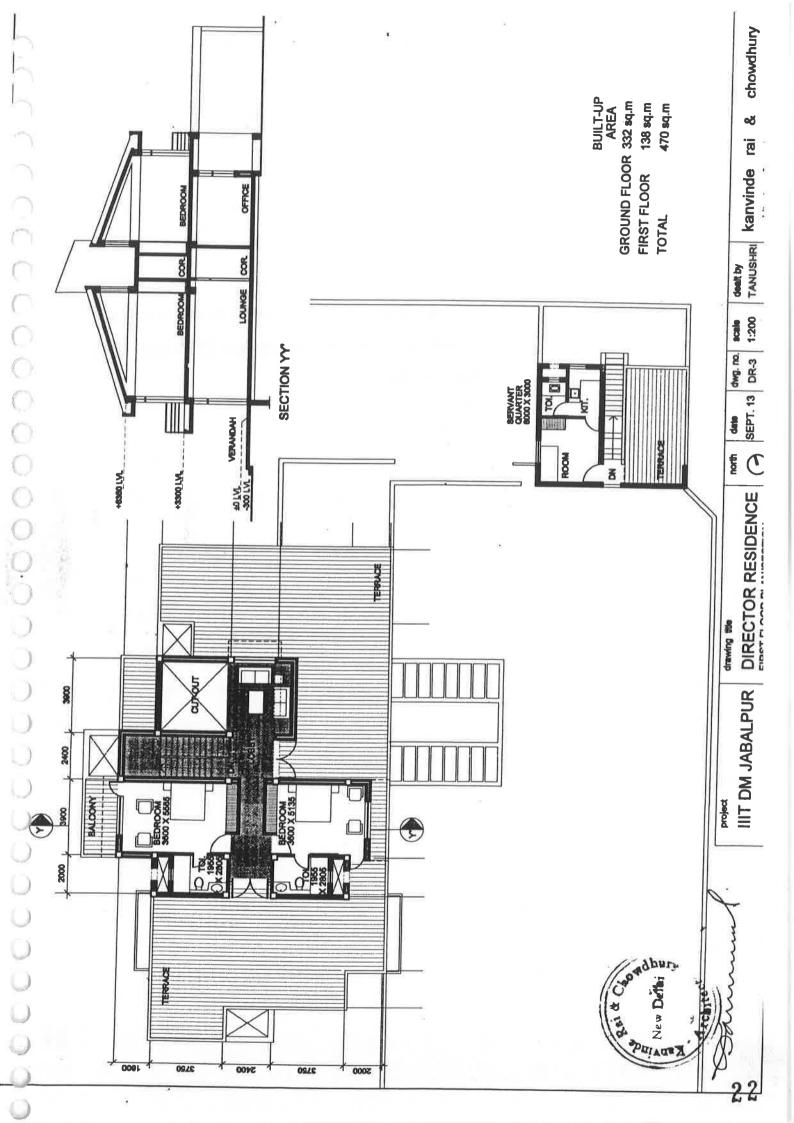
Method :- By contract after call of tender.

Time :- 08 months after award of tender









PDPM INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN & MANUFACTURING JABALPUR

B&WC/2014: 1.05	Reporting items:				
	(1) Works taken up at the Institute level since				
	B&WC/2013/2 nd meeting held on February 28 th , 2013:				
	A list of minor works executed/under execution for which				
	AA/ES was accorded by the Director / Dean (Planning and				
	Development), is annexed as Annexure B&WC/2014/1/A-4				
ĸ.	(Page P 24-25).				

B&WC 2014 / 1st Meeting Annexure - 4



List of Minor Works for which A/A & E/S Accorded by the Directar & Dean (P&D) PDPM-HITDM, Jabalpur During the period Feb. 01, 2013 to 31 Dec., 2013

Sl. No.	Name of Works / Projects	Amount A/A. & E/S.
le 1/ Rep	air & Servicing of CSS-2 Transformer	2,20,524/
2 / P/F	Aluminium Partition for Dean and Assistant Registrar	2,20,021/
Cha	mbers at LHTC Building of PDPM IIITDM Jabalpur	1,38,925/-
3/ P/F	Aluminum partition for making chambers (2 nos.) &	.,,
Kota	a stone flooring in Workshop annexi	1,50,869/-
4 SIT	C of Solar Based Aviation Lamp (04 Nos.) at IIITDM	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Jaba	lpur	72,000/-
5\P/F	Black sun protection film on windows of Computer Lab	1,220,000,
at C	ore Lab Complex	13,600/-
6 Pain	ting (External & Internal) work of Core Lab Complex of	10,000
PDP	M IIITDM Jabalpur	4,61,642/-
7 Pain	ting (Internal) work of Hall of Residence-I of PDPM	1,01,012/
HITI	OM Jabalpur	8,97,962/-
8 Mak	ing approach pathway, arrangement for water supply	0,57,5021
and s	sewerage disposal arrangement for LHTC	2,30,975/-
9 / P/F	Aluminum Partition work in L-9 for Engineering	2,30,713/-
Grap	hics Lab, Additional Cabin at LHTC & removing and	
fixin	g of aluminium partition from Physics Lab to Basic	
Elect	ronics Lab (L-10 & L-11) PDPM IIITDM Jabalpur	2,00,492/-
(10) Cons	tructing approach road with Super Reflective	2,00,472/-
interl	ocked concrete block for LHTC	6,26,600/-
11 P/L c	of CPVC pipeline for making grid for supplying of RO	0,20,000/-
water	and disposal of waste water at Hall-4 at PDPM	
IIITD	M Jabalpur	2,10,089/-
	ding & Fixing M.S. tree guard (100 Nos.)	4,03,300/-
13 SITC	of 08 (eight) Nos. Sets of 16 mtrs. High Mast Lighting	4,03,300/-
System	n at PDPM IIITDM Jabalpur	27.24.020/
14 P/F A	luminum grill and PVC flooring in ECE computational	37,34,028/-
& Bas	ic Electronics Lab	74.050/
	ned for Institute Bus and Ambulance of PDPM IIITDM	74,959/-
Jabalp		256 992/
	1 - 10 Pice	2,56,882/-

Total Holidoni II > 2 are cancelled (10,22)

q to started/completed

24

			Amount
	Sl. No.	Name of Works / Projects	. A/A. & E/S.
£	16	P/F Aluminium partition work for making Faculty Chambers	
		at LHTC	4,49,312/-
R	(17)	Repair of water proofing / seepages at Hall of Residence-I	2,20,298/-
	(18)	Providing and Laying G.I. pipes from over head tank to Hall-	
R		1,3,4 & Core Lab to feeding the water through over head	
		tank.	8,41,308/-
2	19	Earthing (pit) for 1000 KVA DG Set at IIITDM Jabalpur	2,62,800/-
	20/	Supply of stone dust to develop additional parking space and	
		building adjacent areas for convocation program	71,200/-
carcel	(21)	Supply & Installation of Dustbin at different location in	
		PDPM IIITDM Jabalpur	4,28,499/-
carcel	(22)	Supply of mirror for the replacement of defaced mirror of	ca
1		toilet in core lab complex	11,680/-
R	23/	Supply & Fixing of Vertical Blinds in Signal & Control Lab	
	//	and Academic office	54,749/-
	24	Purchases of HDPE pipe for dispose off waste water near	
	V	Hall - IV	32,400/-
R	(25.)	Aluminium Partition work to protect RO from direct sun heat	
		and rain.	57,889/-
	26	Floor paint for Badminton shed at Hall-3	33,900/-
		Total Amount	1.01.56.882/-

7 Molyer starter

B&WC/2014: 1.06

Any other item with the permission of the Chairperson.

(1) Renumbering of B&WC Meetings.

As now, the Meetings of B&WC are numbered year-wise. As the meetings of BOG & FC are numbered continually now, the meetings of B&WC may also be numbered in the same manner to maintain the uniformity of numbering of all the meetings. Till date, 19 meetings of B&WC had been held. The details of these meetings along with newly proposed numbers are placed as Annexure B&WC/2014/1/A-5 (page-27). Accordingly the present meeting of B&WC/2014/1st will be called as the 20th meeting of B&WC.

Proposal of renumbering of all the meetings is placed for approval.

The agenda may please be approved

Approved

Chairperson, Building &Works Committee

PDPM-IIITDM Jábalpur

(R. P. Dwivedi) Officer-In-Charge Estate Registrar Secretary, B&WC

XILLI Rada

IIIT DM/ B&WC/ 2014/1st Page no.



B&WC 2014 / 1st Meeting Annexure - 5



PDPM IITDM JABALPUR Total Nos. of B&WC Meetings

	To the Carlotte Martin Section			H Emiliano de la companya del companya de la companya del companya de la companya
SI. No	Date of Meeting	Particulars	Place	Newley Proposed Nos.
		Calendar Year 2005		
1	04 June, 2005	1st Meeting of 2005	Jabalpur	1st
2	16 Sep, 2005	2nd Meeting of 2005	New Delhi	2nd
1	14 July, 2006	1st Meeting of 2006	Jabalpur	3rd
1	09 Feb, 2007	2nd Meeting of 2006-2007	Jabalpur	4th
2	10 May, 2007	1st Meeting of 2007	New Delhi	5th
3	06 July, 2007	2nd Meeting of 2007	New Delhi	6th
4	19 Nov, 2007	3rd Meeting of 2007	New Delhi	7th
1	13 Oct, 2008	1st Meeting of 2008	New Delhi	8th
	C			
1	05 Jan, 2009	Special Meeting	New Delhi	9th
2	18 Feb, 2009	1st Meeting of 2009	New Delhi	10th
3	18 July, 2009	2nd Meeting of 2009	Jabalpur	11th
	C			
1	21 Feb, 2010	1st Meeting of 2010	Jabalpur	12th
2	24 July, 2010	2nd Meeting of 2010	Jabalpur	13th
3	27 Nov, 2010	3rd Meeting of 2010	Jabalpur	14th
9	C			
1	21 June, 2011	1st Meeting of 2011	Jabalpur	15th
	C			
1	07 Jan, 2012	1st Meeting of 2012	New Delhi	16th
2/	30 June, 2012	2nd Meeting of 2012	Jabalpur	17th
	C	A / SAE		
1	02 Feb, 2013	1st Meeting of 2013	Jabalpur	18th
2	28 Feb, 2013	2nd Meeting of 2013	New Delhi	19th





