

// For HT Conn //

ESTIMATE REPORT

ESTIMATE Revised Estimate for Power Supply to 1500 KVA New HT connection on 33 KV to M/S PDPM Indian Institute of Information Technology Design & Manufacturing Jabalpur at village Mehgawa beside Dumna Airport Road jabalpur under (O&M) Jabalpur Division.

ESTIMATE Rs. ~~12850205.00~~ G.T. of the Estimate ~~Rs. 13114263.00~~ ¹³³²⁸³⁴⁰ ~~Rs. 13015030~~ - ong.

ESTIMATE Rs. ~~824163.00~~ Supervision charges @ 5% ~~Rs. 41208.15~~ ⁶²¹⁴³²

ESTIMATE Rs. ~~409852.00~~ Server Tax @ 12.36% ~~S.T. @ 10.33%~~ ^{R. 54905} ~~R. 41947~~

SCOPE The Estimate for The Director Prof. S. Bhargava of PDPM Indian Institute of Information Technology Design & Manufacturing, Jabalpur at village Mehgawa beside Dumna Airport Road Jabalpur has applied for a new H.T. connection for 1500 KVA contact demand on 33 Kv with connected load 1350 K.W. on dated 04.02.2008 for educational purpose has been sanctioned vide Estimate no.45-000-4452-08-0018 dated 17/07/08 for amount of Rs. 63,39,922/-

LSANCTION 7/11/10
 2/10/2008 dated
 ad Amount Rs. 13328340
 y. the est. has been
 sanctioned vide order

C.E. (JR)

To meet the above demand there are extension of 33 KV seprate feedere over a route length of 3.2 KM from Sita Pahad Sub-Station (City Circle Jabalpur) with providing of additional 33 KV Bay and Duble circuit on existing 33 KV line Gora Bazar to Sita Pahad S/Stn. Last span about 50 Mtrs. will be drawn with 33 KV A.B. Cable

The proposed 33 KV line will be erected throught hills with many curve beside the Dumna Road. Hence 10 Nos. DP structure are proposed in the estimate as per enclosed sketch. The revision of estimate is required due to less provision of 33 kv line in the above estimate and also rute of the 33 kv line has been change due to military area.

Accordingly this estimate is framed

- ASPECTS
- 1) 33 KV Line on 52 Kg/Mtr. 13 Mtr. Lond Rail support with Raccon 3.2 KM.
 - 2) 33 KV D.P. Structure 52 Kg/ Mtr. Long Rail Support 10 Nos.
 - 3) 33 KV 3 Core 70 Sqmm A.B. Cable 50 Mtrs.
 - 4) Carpet gaurding 32 Span
 - 5) 33 KV aool. Bay at Sita Pahad. Gora Bazar S/S 02 Nos.
 - 6) Installation of 33 KV VCB at Sita Pahad Gora Bazar 02 Nos.
 - 7) Existing of 33 KV line Gora Bazar to Sita Pahad 33/11 KV S/S Converted to double circuit 10 Km.

PROVISION Deposite year 2008-09 2009-10

ION 10.502 & 10521

ENGINEER LTD PIPARIYA D/C.

ASSISTANT ENGINEER
 M.P.P.K.V.V. CO. LTD. ADHARTAL "R" S/D
 Adhartal (R) Sub Dn.

SIGNED A. E (Works)
 (O & M) Dn.
 M.P.P.K.V.V. Co. Ltd. JBP,

Executive Engineer (O&M)
 MPPKVV Co. Ltd., JBP.

Circle CL. JBP.

000083

ABSTRACT OF SCHUDLE


ESTIMATE


Estimate for providing 1500 KVA load on 33 KV to M/S PDPM Indian Institute of Information Technology Design & Manufacturing 'Jabalpur' at Village 'Mehgawa' beside Dumna Airport Road Jabalpur under (O&M) Jabalpur Division.

ABSTRACT OF SCHUDLE

ARTICULA OF SCHUDLE	Schedule Cost	5% SUPERVISION CHARGES	SERVICE TAX ON SUPERVISION CHARGES <i>(10.33%)</i>	TOTAL
S PER SCHUDLE "A"	4540436	186843 2220	19302 23451	4746583 4790909
S PER SCHUDLE "B"	5199663	213978 2591	22104 26856	5435746 5486502
S PER SCHUDLE "C"	423964	1744 2112	180 2190	443214 447353
S PER SCHUDLE "D"	2264578	113229	1169 1169	2389507 2389504
total Rs.	12428642	531503 621432	84500 64194	1301504 13114268

ENGINEER
LTD PIPARIYA D/C.


 ASSISTANT ENGINEER
 MPPKVV CO. LTD ADHARTAL "R" S/Dn.
 M.P.P.K.V.V. Co. Ltd.
 Adhartal (R) Sub Dn


 Executive Engineer (O&M)
 MPPKVV Co. Ltd., JBP.
 M.P.P.K.V.V. Co. Ltd. JBP.

Executive Engineer (O&M)
 MPPKVV Co. Ltd., JBP.

Sl	Cost Schedule	Sub 5%	S.Tax 10.33% Sub	Total
Sub A	4743690/2	237175/2	24429/2	5005094/2
Sub B	5199663/2	259983/2	26778/2	5486424/2
Sub C	423965/2	21198/2	2183/2	447353/2
Sub D	2264578/2	113229/2	11662/2	2389467/2
	12631696/2	631585/2	65052/2	13328340/2

2	3	4	5	6
Particulars	Unit	Qty.	Rate (Rs.)	Amt (Rs.)
52 Kg./Mtr. 13Mtr. Long rail pole	Nos.	72	37,726	2,716,272
33 KV 'V' cross-arms with back clamps 75x75x6 mm angle	Nos.	54 (18)	1,273	68,714
33 KV Top clamps 75x75x6 mm Angle	Nos.	87	185	16,095
Earthing Set (Coil earth as per Drg.No.G/007)	Nos.	72	151	10,872
33 KV Pin Insulator with G.I.Pins	Nos.	136	314	42,704
DOG Eq.AAAC Conductor (100Sq.mm.Al.Eq.) with 3 % Sag	Kms.	10.75	40,277	432,978
Jointing Sleeves suitable for 80Sq.mm.Al. Eq. AAAC conductor	Nos.	30	20	600
Stay set 20 mm. complete with back clamps, stay wire 7/4.0 mm. (8.5 kg.stay wire per stay set) and turn buckles	Sets	55	1,168	64,240
Concreting of rail supports @ 0.65 Cmt.per pole including muffing of pole and @ 0.3 mt. per stay and @ 0.05 cmt. per PCC pole for base padding.	Cmt.	63.4	2,200	139,480
Red oxide paint	Ltrs.	30	113	3,390
Aluminium paint	Ltrs.	30	242	7,260
Anti climbing devices	Nos.	70	186	13,020
Danger Boards	Nos.	70	72	5,040
Binding wire and tape	Kgs.	20	105	2,100
M.S.Nuts and Bolts	Kgs.	250 (150)	72	10,800
U.C.cross- arm of 100 X 50 X 6 mm. Channel 5' centre)	Set	42 (14)	3,368	47,152
33 KV Strain set with hard ware	Set	45	712	32,040
Horizontal and cross bracing 5' centre with set of four back clamps	Set	14	2,673	37,422
Single Pole Cute Point fitting 100x50x6	Set	14	1,458	20,412
Side cross arm	Set	6	2,161	12,966
Stay clamp A-type and B-type for rails	Pair	175	155	27,125
Plate 16mm		20	37	740
33 KV Garding channel	Set	18	2,341	42,138
G Wire 8 SWG	Kg.	200	52	10,400
M.S. Angle	Kg.	100	38.25	3,825
St. Jries	LS	LS	LS	15,000
Total				3,736,985
Overages charges		11.5 %		429,753
Labour & Transportation charges @ 10% of material cost				373,698
Grand Total				4,540,436

18000/2
141458/2

61236/2

3909046/1
449540/2
390904/2

Total Cost of Est Say R. (45,46,588/- or)
ENGINEER S.T. Sup. G. R. (1,86,848/-)
D. PIPARIYA D/C. S.T. @ 10-33/1 R. (9,302/-)

S.T. Sup. G. R. (1,86,848/-)
ASSISTANT ENGINEER (16,331/-)
MPPKVCL ADHARTAL "R" S/D (47,909/-)
M.P.P.K.V.V. Co. Ltd.
Adhartal (R) S/Dn.

A. E. (183)
(08...)
M.P.P.K.V.V. Co. Ltd. JBP.

Executive Engineer (O&M)
MPPKV Co. Ltd., JBP
4743490
56 → 237175/2
24439/5

- The E.E.(M.T.) Division, MPPKVCL Rampur, Jabalpur
- The Sr. A.G. (JC) MPPKVCL Jabalpur.
- The A.E. MPPKVCL Adhartal "R" S/Dn.

ESTIMATE SCHUDLE "B"

IMATE

Estimate for providing 1500 KVA load on 33 KV to M/S PDPM Indian Institute of Information Technology Design & Manufacturing Jabalpur at yillage Mehgawa beside Dumna Airport Road Jabalpur under (O&M) Jabalpur Division

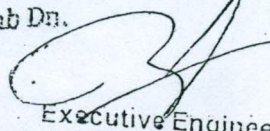
SCHUDLE "B" FOR 33 KV LINE FOR DOUBLE FEEDER CIRCUIT ON EXISTING LINE (GORA BAZAR TO SITA PAHAD 33/11 KV S.Stn.)

PARTICULAR	UNIT	RATE	QTY	AMOUNT
Kg./Mtr. 13Mtr. Long rail pole	No.	37726.00	23	867698.00
Cross arm 100x50 mm channal 5' centre P & TP)	Set.	3368.00	60	202080.00
Arthing Set (Coil earth as per g.No.G/007)	Set.	151.00	30	
KV stain set with H/W	Set.	712.00	150	106800.00
KV "V" cross arm with back clamp	No.	1273.00	130	165490.00
KV Top Clamp	No.	185.00	120	22200.00
KV Pin Insulator with G.I. Pin	No.	314.00	430	135020.00
Stay set 20 mm. complete with back clamps, stay wire 7/4.0 mm. (8.5 kg. stay wire per stay set) and turn buckles	Sets	1168.00	120	140160.00
Concreteing of rail supports @ 0.65 Cmt.per pole including muffing of pole and @ 0.3 cmt. per stay and @0.05 cmt. per PCC pole for base padding.	Cmt.	2200.00	51	112200.00
Horizontal and cross bracing 5' centre with set of four back clamps	Set	2673.00	30	80190.00
Red oxide paint	Ltrs.	113.00	100	11300.00
Aluminium paint	Ltrs.	242.00	100	24200.00
Anti climbing devices	No.	186.00	120	22320.00
Warning Boards	No.	72.00	120	8640.00
Stay clamp A-type and B-type for rails	Set.	155.00	400	62000.00
DOG Conductor AAAC cond.(3/ seg)	Km.	55001.00	40	2200040.00
A.S. Nut & bolt	Kg.	72.00	300	21600.00
Binding wire and Tap	Kg.	105.00	50	5250.00
Jointing sleeves suitable for DOG Cond.	No.	20.00	50	1000.00
33 KV Guarding channel	Set.	2341.00	20	46820.00
Bolt 16 mm	No.	37.00	144	5328.00
M.S. Channel	Kg.	31.39	70	2197.30
M.S. Angle	Kg.	38.25	100	3825.00
G.I. Wire 8 SWG	Kg.	52.00	350	18200.00
Sundries	LS.	LS.	LS.	15000.00
TOTAL				4,279,558.30
Centages 11.5% Rs.				492,149.20
Labour & Transport Charges 10 % cost of Material Rs.				427,955.83
TOTAL Rs.				5,199,663.33
5% Supervision Charges on Material Rs.				213,977.67 25998.3
Service Tax on Supervision Charges @ 3% Rs.				2104.00 26856
Grand Total				5435745.33 5486502

ENGINEER
O. LTD PIPARIYA D/C.

(Total cost of Est. seg R. 5435745/- or
 S'l. Sup. G. R. 213,978/- or
 S.T. @ 10.33% R. 22104/- or
5486502
 ASSISTANT ENGINEER
 MPPKVV CO. LTD ADHARTAL "R" S/Dn
 M.P.P.K.V.V. Co. Ltd
 Adhartal (R) Sub Dn.

A. E. (Works)
(O & M) Dn.
M P P. K. V. V. Co. Ltd. JBP


 Executive Engineer (O&M)
 MPPKVV Co. Ltd., JBP

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IMATE

Estimate for providing 1500 KVA load on 33 KV to M/S PDPM Indian Institute of Information Technology Design & Manufacturing Jabalpur at village Mehgawa beside Dumna Airport Road Jabalpur under (O&M) Jabalpur Division

UDLE "C" FOR CARPET GUARDING A.B.CABLE SPAN AND METERING
D.P. STRUCTURE FITTINGS.

PARTICULAR	UNIT	RATE	QTY	AMOUNT
√ Guarding Channel sets	Set.	✓ 2,341.00	33	77,253.00
set 20 mm complete for guarding	Set.	✓ 1,168.00	10	11,680.00
certing @ 0.3cmt. Per stay.	Cmt.	✓ 2,200.00	3.00	6,600.00
Wire 8 SWG	Kg.	✓ 52.00	350	18,200.00
Cross arm 8' centre (100x50mm)	Set.	✓ 3,368.00	2	6,736.00
climbing devices	No.	✓ 186.00	2	372.00
3 Type clamp for rails	Pairs	✓ 155.00	20	3,100.00
hook clamp for rail pole	No.	✓ 155.00	37	5,735.00
& Bolt	Kg.	✓ 72.00	100	7,200.00
oxide paint	No.	✓ 113.00	10	1,130.00
minium paints	No.	✓ 242.00	10	2,420.00
thing arrangement as per app. DRG. No. ID//EZ/06/03. For M.E.	Set.	2,462.00	1	2,462.00
KV A.B. cable 3 core 70 sqmm with earth	Mtrs.	2,500.00	60	150,000.00
3. Cable Hanging clamps	No.	425.00	2	850.00
able end Jointing Kit 33 KV	No.	✓ 18,000.00	2	36,000.00
KV L.A.	Set.	✓ 3,447.00	2	6,894.00
I. Pipe 40 mm	Mtrs.	✓ 198.00	10	1,980.00
I. Socket 40 mm	No.	50.00	3	150.00
I. Bend 40 mm	No.	60.00	3	180.00
JNDRIES	LS.	LS.	LS.	10,000.00
TOTAL				348,942.00
Centages 11.5% Rs.				40,128.33
Labour & Transport Charges 10 % cost of Material Rs.				34,894.20
TOTAL Rs.				423,964.53
5% Supervision Charges on Material Rs.				17447.00 21198
Service Tax on Supervision Charges @10.33% Rs.				1802.00 2190
Grand Total				443213.53 447353

(Total Cost of Est Say B. ~~4,43,213~~ /- or.)

S.I. Sup G.R. ~~17447~~ /- or. S.T. @10.33% R. ~~1802~~ /- or.)

ENGINEER
O. LTD PIPARIYA D/C.

ASSISTANT ENGINEER
MPPKVV CO. LTD. ADHARTAL "R" S/Dn.
M.P.P.K.V.V. CO. LTD.
Adhartal (R) Sub Dn.

A. E. (Working)
(O & M) ...
M.P.P.K.V.V. Co. Ltd. JBP,

Executive Engineer (O&M),
MPPKVV Co. Ltd., JBP

ESTIMATE SCHEDULE "D"

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ESTIMATE


Estimate for providing 1500 KVA load on 33 KV to M/S PDPM Indian Institute of Information Technology Design & Manufacturing Jabalpur at village Mehgawa beside Dumna Airport Road Jabalpur under (O&M) Jabalpur Division


SCHEDULE "D" For Sita Pahar S/S and Gorabazar S/S

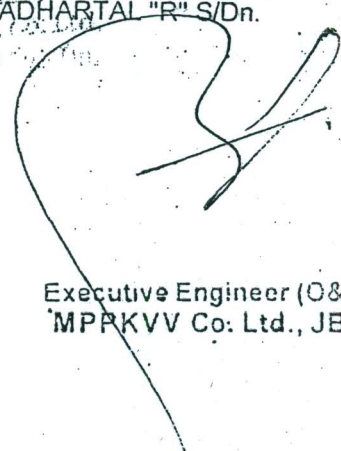
PARTICULAR	UNIT	RATE	QTY	AMOUNT
KV out door yard extention for additional with circuit breaker (Schedule B-4)	B-4	733,289.00	2	1,466,578.00
Installation of 33 KV VCB (Schedule B-5)	B-5	399,000.00	2	798,000.00
TOTAL				2,264,578.00
5% Supervision Charges on Material Rs.				113,229.00
Service Tax on Supervision Charges @ 10.33% Rs.				11,692.00
Grand Total				2,389,504.00

Total cost of Est sag B 2389504/-
5% sup. C.R. 113,229/- & S.T. @ 10.33% R. 11692/-

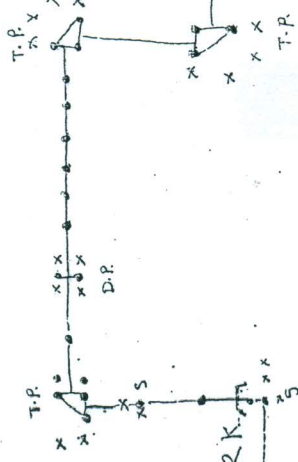
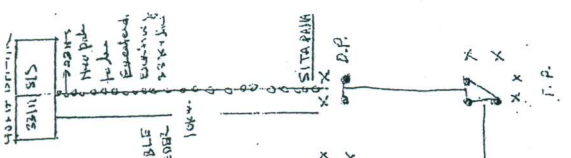
ENGINEER
LTD PIPARIYA D/C.


 ASSISTANT ENGINEER
 MPPKVVCO LTD ADHARTAL "R" S/Dn.
 M.P.P.K.V.V. Co. Ltd.
 Adhartal (S)


 A. E. (Works)
 (O & M) Dn.
 M.P.P.K.V.V. Co. Ltd. JBP,


 Executive Engineer (O&M)
 MPPKVV Co. Ltd., JBP

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MFTURE PARK
SIDE BRACK (6.7M)

DUNN



INDEX

- ① STAY SET - X (53 NOS.)
- ② ROLL PILE - • (62 NOS.)
- ③ STREET POLE - ○ (91 NOS.)
- ④ GREEN BRACKETS - □ (27 NOS.)
- ⑤ NEW BRACKETS - ○ (27 NOS.)

A. E. [Signature]
 (08/11/11)
 MIPPAVY CO. LTD. JBR.

[Signature]
 A. E. [Signature]
 (08/11/11)
 MIPPAVY CO. LTD. JBR.

Map for power supply to LEOPOLD HALL W.T. connection on 11KV.
 To MS P.D.M. location. Includes details of Information Technology Design
 & manufacturing of material of these poles and wires (see drawing)

ANNEXURE
B&WC/2010/21A-7

**Preliminary-cum-Detailed Estimate for
Construction of Road Network (Phase- I) at
PDPM-IIITDM**

(Page P-61 to P-69)

Name of Work: Construction of Road work phase 1 (with premix carpeting) at
PDPM-IIITDM, Jabalpur

SUMMARY OF COST

Sl. No	Description	Amount in Rs.
1	Vetted Cost of Building (A) (including Labour Cess @1%, For quality assurance @ 1% & Contingency @3%)	2,41,75,000=00
2	Architects Fees @5.515 % (5% fee - Service tax @ 10.30%)	13,33,251=00
	Grand Total	2,55,08,251=00

Says Rs 255 Lacs

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GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT

STATE: M.P.

BRANCH: BCC/ CPWD/ Bhopal

BRANCH: B & R

DIVISION: BCD-II/Bhopal

ESTIMATE No. : 07/SE/BCC/10-11

Name of work : C/o Road work Phase-I (With premix carpeting) at IIITD & M,
Jabalpur (MP)

Major Head	Minor Head	Detailed Head

This Preliminary cum detailed estimate amounting to Rs. 2,41,75,000/- has been prepared by the M/s Architect Atelier Consultant of IIITD&M and received through Director, IIITD & M. Estimate processed by Er. S.K. Chawala, Executive Engineer, BCD-II, CPWD, Bhopal and further processed by Er. D.S. Bhouraskar, Executive Engineer(P&A), Bhopal Central Circle, CPWD, Bhopal.

REPORT

HISTORY: This Preliminary Estimate amounting to Rs. 2,41,75,000/- i/c 3% contingencies has been framed to meet the probable cost of above work and for accord of administrative approval and expenditure sanction from the competent authority.

The requisition for the work has been received from Director, IIITD&M, Jabalpur (MP) vide letter No. IIITDM/Dir./2010/07 dt. 03.07.2010

DESIGN & SCOPE:- This Preliminary Estimate has been framed based on Drg. No. RR-01 to RR-11 received along with the estimate. The following provisions has been made in this estimate:

- (1) Double Road from JN-1 to JN-3 with 17.00 m wide sub grade and 5.50 m double carriage way for the length of 560 m.
- (2) Single Road from JH2 to JN-5 and JN-5 to JH-3 with 11-50 m wide sub grade and 7.50m carriage way for the length of 840m.
- (3) WBM with 100mm and 75mm thick layer of 90 mm to 45mm and 63mm to 45 mm stone aggregate respectively.
- (4) 2.5 cm premix carpet over 50 mm thick Bitumen Macadam.
- (5) 60 mm thick factory made inter-locking pavement blocks, 2.00 m wide path way on both sides of road.
- (6) Kerb channel 30 cm wide and 50 mm thick with Cement concrete 1:3:6 cm both side of roads.
- (7) Factory made M-25 Kerb stones on both sides of Road.
- (8) R.C.C. culverts 3 Nos..
- (9) NP₂ RCC pipes 450 mm dia and 600 mm dia for Rain water and service pipes.

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3/1
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SPECIFICATION : The work shall be carried out as per CPWD specifications 2009 Vol. I to II with upto date corrections.

RATE: DSR 2007 + 22% Cost Index.

COST: Rs. 2,41,75,000/- i/c 3% contingencies.


W.C. Estt.: Shall be met out of contingencies if required.


LAND: Available with client.

T & P: No special T & P will be required.

TIME: 08 Months after receipts of necessary A/A & E/S.

METHOD: By Contract after call of tenders.


Assistant Engineer (P)
Bhopal Central Circle -
Central P.W.D., Bhopal


Executive Engineer (P&A)
Bhopal Central Circle
Central P.W.D., Bhopal.

ABSTRACT OF COST

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A
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NI - C/o Road Net work Phase I (With premix carpeting) at HTDM, Jabalpur

Subhead No.	Subhead Name	Amount
1	EARTH WORK	2,073,145
2	CONCRETE WORK	131,265
3	REINFORCED CEMENT CONCRETE WORK	3,414,754
4	ROAD WORK	12,047,977
5	DRAINAGE	1,188,747
	Total	18,858,888
	Add Cl on Schemes 1,88,58,888 @ (122.00 - 100)/100	4,148,955
		23,007,843
	Add 1% Labour Cess	230,078
		23,237,921
	Add 1% ^{quality} Assurance	232,379
		23,470,301
	Add contingencies @ 3.00% on 2,30,17,843	704,109
	Total Estimated Cost in Rupees	24,174,410

SAY Rs. 2,41,75,000/-
(Rupees Two Crore Forty one lacs Seventy five thousand only)

Asstt. Engineer (P)
Bhopal Central Circle,
Central P.W.D., Bhopal

13.07.2010
Superintending Engineer
Bhopal Central Circle,
Central P.W.D., Bhopal

Executive Engineer (P)
Bhopal Central Circle,
Central P.W.D., Bhopal

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DETAILED ESTIMATE



N/W: C/o Road Net work Phase-I (With premix carpeting) at HTDM, Jabalpur

Item No.	Description	Unit	Quantity	Rate	Amount
Sub Head: 1 - EARTH WORK					
1.1 2.6	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth, 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead up to 50m and lift up to 1.5m, disposed earth to be levelled and neatly dressed.				
1.1.1 2.6.1	All kinds of soil	cum	9,000.00	101.85	916,650
1.2 2.7	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means over areas (exceeding 30cm in depth, 1.5m in width as well as 10 sqm on plan) including disposal of excavated earth, lead up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed.				
1.2.1 2.7.1	Ordinary rock	cum	3,000.00	152.60	457,800
1.3 2.10	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5 m including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20cm in depth including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m:				
1.3.1 2.10.1	All kinds of soil				
1.3.1.1 2.10.1.3	Pipes, cables etc. exceeding 300mm dia but not exceeding 600mm.	metre	2,300.00	179.65	413,195
1.4 2.11	Excavating trenches of required width for pipes, cables, etc, including excavation for sockets, depth up to 1.5 m including getting out the excavated materials, returning the soil as required in layers not exceeding 20cm in depth including consolidating each deposited layers by ramming, watering etc. stacking serviceable material for measurements and disposal of unserviceable material as directed, within a lead of 50m :				
1.4.1 2.11.1	Ordinary rock:				
1.4.1.1 2.11.1.3	Pipes, cables exceeding 300mm dia but not exceeding 600mm dia	metre	1,000.00	285.50	285,500
Total for SH: 1 - EARTH WORK:					2,073,145

Sub Head: 2 - CONCRETE WORK

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Work on Road Network Phase-I (With pre-mix carpeting) on HTDA, Jabalpur

Item No.	Description	Unit	Quantity	Rate	Amount
2.1 1.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering. All work up to plinth level.				
2.1.1 1.1.10	1:2:10 (1 cement : 2 coarse sand : 10 graded stone aggregate 40mm nominal size)	cum	61.01	117.25	7155.25
Total for SIB 2 - CONCRETE WORK					7155.25

Sub Head: 3 - REINFORCED CEMENT CONCRETE WORK

3.1 1.1	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centering, shuttering, finishing and reinforcement. All work up to plinth level.				
3.1.1 1.1.2	1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size)	cum	110.01	171.00	18810.00
3.2 1.1	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. up to floor five level excluding cost of centering, shuttering, finishing and reinforcement.				
3.2.1 1.1	1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size)	cum	48.01	48.75	2339.25
3.3 1.1.1	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, hotels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size).	cum	110.01	145.25	15977.75
3.4 1.1	Centering and shuttering including strutting, propping etc. and removal of form for:				
3.4.1 1.1	Foundations, footings, bases of columns, etc. for mass concrete.	sqm	62.11	110.25	6847.75
3.4.2 1.1	Walls (any thickness) including attached pilasters, buttresses, plinth and string courses etc.	sqm	342.01	100.10	34241.10
3.4.3 1.1	Suspended floors, roofs, landings, balconies and access platform.	sqm	300.01	107.35	32205.15
3.5 1.1.1	Supplying and filling local material in trenches, bases of roads etc. in layers not exceeding 20 cm in depth consolidating each deposited layer by road roller of 8 to 10 tonne capacity including watering for all lead and lift complete (The measurement shall be only for the completed quantity.)	cum	4,200.01	29.10	122220.10
3.6 1.1	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete				
3.6.1 1.1	Thermo Mechanically Treated bars	kilogram	20,000.01	15.00	300000.15

Item No.	Description	Unit	Quantity	Rate	Amount
Total for SH: 3 - REINFORCED CEMENT CONCRETE WORK:					3,414,754

Sub Head: 4 - ROAD WORK

4.1 16.1	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5cm. depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earth lead upto 50 metres.	sqm	18,840.00	33.90	638,676
4.2 16.1	Supplying and stacking at site.				
4.2.1 16.3.1	90mm to 45mm size stone aggregate.	cum	1,570.00	742.30	1,165,411
4.2.2 16.3.2	6mm to 4mm size stone aggregate.	cum	900.00	768.45	691,605
4.2.3 16.3.6	Stone screening 13.2mm nominal size (Type A).	cum	370.00	892.25	330,133
4.2.4 16.3.7	Stone screening 11.2mm nominal size (Type B).	cum	200.00	979.40	195,880
4.2.5 16.3.10	Mooring.	cum	300.00	421.85	126,555
4.3 16.4	Laying, spreading and compacting stone aggregate of specified sizes to WBM specifications including spreading in uniform thickness, hand picking, rolling with 3 wheeled road / vibratory roller 8-10 tonne in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate watering and compacting to the required density.	cum	2,150.00	192.55	413,983
4.4 16.30	Providing and applying tack coat using hot straight run bitumen of grade 80/100 including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications:				
4.4.1 16.30.1	Oil W.B.M. @ 0.75 kg/sqm.	sqm	12,240.00	23.90	292,536
4.5 16.35	2.5cm premix carpet surfacing with 3 cum of stone chippings 10mm nominal size per 100 sqm and bitumen emulsion (medium setting min. 65% bitumen contents) complying with IS : 8887-1995 using 96 kg per cum of chippings of road surface including consolidation with road roller etc complete. <i>with the help of hot mix plant operator / finisher etc.</i>	sqm	12,240.00	101.15	1,238,076
4.6 16.47	Painting runway/taxi track/apron marking with adequate no. of coats to give uniform finish with road marking paint of superior make as approved by the Engineer in-Charge i/c cleaning the surface of all dirt, scales, oil, grease and other foreign material etc. and lining out complete.				

000097

N/W: Co Road Net work Phase-I (With premix carpeting) at HFDIM, Jabalpur.

Item No.	Description	Unit	Quantity	Rate	Amount
4.6.1 16.47.1	New work (Two or more coats)	sqm	2,600.00	70.15	182,390
4.7 16.55	Providing and laying Bituminous Macadam on prepared surface with specified graded crushed stone aggregate for profile corrective base / binder course including loading of aggregate with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixed material by tippers to paver and laying the mixed material with paver finisher fitted with electronic sensing device to the required level and grade and rolling with road rollers, as per MORTH specification to achieve the desired density and compaction but excluding the cost of primer / tack coat.				
4.7.1 16.55.1	50mm /75mm average compacted thickness with bitumen of 60/70 grade @ 3.5% (Percentage by weight of total mix)	cum	615.00	4450.85	2,737,273
4.8 16.63	Providing and laying and making kerb channel 30cm wide and 50mm thick of cement concrete 1:3:6 (1 cement : 3 coarse sand & graded stone aggregate 20mm nominal size) over 75mm bed of dry brick ballast 40mm nominal size well rammed and consolidated and grouted with fine sand including finishing the top smooth etc. complete and as per direction of Engineer-in-Charge.	metre	3,840.00	198.80	763,392
4.9 16.68	Providing and laying 60mm thick factory made cement concrete interlocking paver block of M30 grade made by block making machine with strong vibratory compaction and of approved size and design / shape laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with coarse sand etc. all complete as per the direction of Engineer-in-Charge.	sqm	5,520.00	346.35	1,911,852
4.10 M/6.68/1	Supplying and filling good earth	cum	400.00	189.75	75,900
4.11 T/6.69	Providing and laying at or near ground level factory made kerb stone of M-25 grade cement in position to the required line, level and curvature jointed with cement mortar 1:3 (1 cement : 3 coarse sand) including making joints with or without grooves (thickness of joints except at sharp curve shall not to more than 5mm) including making drainage opening wherever required complete etc. as per direction of Engineer-in-Charge (length of finished kerb edging shall be measured for payment). (Precast C.C. kerb stone shall be approved by Engineer-in-Charge).	cum	302.00	4252.70	1,284,315
Total for SH: 4 - ROAD WORK:					12,047,977

Sub Head: 5 - DRAINAGE

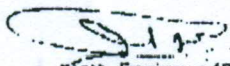
5.1 19.6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete:				
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Item No.	Description	Unit	Quantity	Rate	Amount
5.1.1 19.6.5	450mm dia. R.C.C. pipe	metre	1,500.00	499.55	749,325
5.1.2 19.6.7	600mm dia. R.C.C. pipe	metre	300.00	895.10	268,530
5.2 19.29	Constructing brick masonry road gully chamber 110x50x77.5cm with bricks of class designation 35 in cement mortar 1:4 (1 cement : 4 coarse sand) including 500x450mm pre cast R.C.C. horizontal grating with frame and vertical grating complete as per standard design:				
5.2.1 19.29.1	With F.P.S. bricks	each	40.00	4272.30	170,892

Total for SH: 5 - DRAINAGE: 1,188,747
Total **18,858,888**


Asst. Engineer (P)
Bhopal Central Circle,
Central P.W.D., Bhopal


Executive Engineer (P)
Bhopal Central Circle,
Central P.W.D., Bhopal

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ANNEXURE
B&WC/2010/21A-8

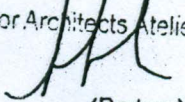
Preliminary Estimate for the work of
Construction of External Lighting Works
(Phase I)

(Page P-70 to P-80)

Project : Construction of Indian Institute of Information & Technology, Jabalpur
Subject : External Lighting Works
Abstract of Cost

SUB-HEAD	DESCRIPTION OF SUB-HEAD	AMOUNT (RS.)
SUB-HEAD-A	MV PANEL	300000.0
SUB-HEAD-B	POLES AND LUMINAIRES	5799304.0
SUB-HEAD-C	CABLING	872678.0
SUB-HEAD-D	EARTHING	77565.0
SUB-HEAD-E	CIVIL WORK	847365.0
	TOTAL	7896912.0
Amount in Figure: Rupees Seventy Eight Lacs Ninety Six Thousand Nine Hundred Twelve Only		

PDPM	JIIIT, JABALPUR
DISPATCH	
S. No	
Receiving Date	25 JUN 2010
Signature.....	

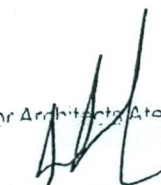
For Architects Atelier

 (Partner)

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Project : Construction of Indian Institute of Information & Technology, Jabalpur
Subject : External Lighting Works
Bill of Quantities

S.No.	DSR/ Non DSR	Description of item	Unit	Qty.	Rate	Amount
SUB-HEAD-A		MV PANEL				
	MR	<p>Design, fabrication, loading, unloading at store, supply, installation, testing and commissioning of EXTERNAL LIGHTING PANEL fabricated out of 2mm thick for structural members (Load bearing members) and 1.6mm thick for door and covers (Non load bearing members) CRCA sheet in cubicle compartmentalize free standing floor mounted, dust and vermin proof with reinforcement of suitable size angle iron, channel 'T' irons and / or flats wherever necessary, 16 gauge CRCA sheet steel shall be used for final distribution panels. Cable gland plates shall be provided on top as well as at the bottom of the panels. Panels shall be treated with all anticorrosive process before painting as per specifications with 2 coats of zinc chromate primer and final approved shade of enamelled paint. 2 Nos. earthing terminals shall be provided for all distribution panels. Panels shall be suitable for 415V, 3-phase, 4-wire, 50Hz supply system and with 15% spare space, lifting hooks shall also be provided in case of large panels.</p> <p>Approval shall be taken for panel before fabrication. Galvanized hardwares with zinc passivation shall be used in fabrication of panels.</p> <p>General Note:</p> <p>The rates apart from the Breakers and instruments shall also include the following :</p> <ol style="list-style-type: none"> 1 Supporting rigid steel framework. 2 Cubicle type, 14 gauge CRCA sheet steel enclosed. 3 Complete with interconnections and distribution bus bars. 4 Proper bonding to earth. 5 Painting/lettering on Breakers and distribution boards, the location they serve, providing on each panel its circuit diagram. 6 Providing cable clamps / supports within distribution boards cable alley. 7 TPN MCCB's shall mean 3 pole with adequate size of neutral link. 8 The breaking , capacity of MCCB's are mentioned panel wise. All MCCB's shall be with thermal magnetic/ microprocessor releases as per specifications. 9 Panels shall be Powder Coated with Siemens gray paint shade no.RAL-7032 of IS-5. 				

S.No.	DSR/ Non DSR	Description of item	Unit	Qty.	Rate	Amount
10		Degree of protection for following type of distribution panel enclosure shall be as per IS:13947-1993. a. IP 43 for indoor panels.				
11		All MCCB's shall be provided with operating mechanism for door interlock.				
12		Current density of aluminium shall be 1.25 sq mm for 1.0 amps for rated current of bus bars and current density of copper shall be 1 sq.mm for 1.25 amps for rated current of bus bars.				
13		Tinned copper / GI earth bus shall be provided through out the length of each board as per schematic diagram.				
14		All measuring instruments (Meters) shall be of digital electronic (LED Type) of approved make.				
15		All hinged door shall be earthed through 2.5 sq mm tinned braided copper wire.				
16		<p>Panels shall have provision of the following:</p> <p>a) Pad locking of Switch board doors.</p> <p>b) Pad locking of MCCB's handles in "OFF" Position.</p> <p>INCOMING :</p> <p>1 No. of 250A, 4P, MCCB's of 25 kA Breaking capacity with ON/ OFF Indicating Lamps with 2A SP MCB back-up.</p> <p>METERING FOR INCOMING :</p> <p>1 No. Digital Voltmeter of range 0-500V, selector switch and 2 Amps SP MCB back up.</p> <p>1 No. Digital Ammeter of range 0-100 A, selector switch and 3 Nos. of associated CT's of ratio 100/5 A.</p> <p>One set of phase indicating lamps with 2 Amps SP MCB backup.</p> <p>BUS BAR :</p> <p>Electrolytic high conductivity aluminium, TPN, busbars rated at 300 Amps (after deration), insulated with heat shrinkable coloured PVC sleeves & clip on shrouds for joints.</p> <p>The busbar sizing calculations shall be submitted for approval, considering all derating factors.</p> <p>OUTGOINGS :</p>				


(Partner)

S.No.	DSR/ Non DSR	Description of item	Unit	Qty.	Rate	Amount
		(All MCB/ MCCB shall be suitable for motor duty & with heavy duty detachable solid neutral link): 15 Nos. 25A TPN, MCB's of 10 kA breaking capacity. Above outgoing feeders comprising of 1 No. 25Amp, 10 kA, TPN MCB and 1 No. 32Amp TP Contactor with dual setting 24 hours calibrated time switch (timer) for automatic operation of the supply. External Lighting Panel as described as above and complete in all respects.	Set	1	300000.0	300000.0
Total of Sub-head C/F to Summary						300000.0

For Architects Atelier

(Partner)

S.No.	DSR/ Non DSR	Description of item	Unit	Qty.	Rate	Amount
SUB-HEAD-B		POLES AND LUMINAIRES				
1.0	MR	Design, supply, loading, transporting, unloading, handling to site of 10 Mtrs MS Hot dip galvanized Pole with twin bracket of 1.5 m length on either side at Same height at 12.0 M level with 15 deg tilt up wards][Pole will be eight sided continuous tapered as per drg. [Provision for inside termination box with 4-way connector & 2nos 10 AMPS MCB for local isolation plus from switches below to Street Light Luminaires connection by using flexible copper wire.	Nos.	18	14400.0	259200.0
2.0	MR	Design, supply, loading, transporting, unloading, handling to site of 12 Mtrs MS Hot dip galvanized Pole with single bracket of 1.5 m length at 12.0 M level with 15 deg tilt up wards][Pole will be eight sided continuous tapered as per drg. [Provision for inside termination box with 4-way connector & 2nos 10 AMPS MCB for local isolation plus from switches below to Street Light Luminaires connection by using flexible copper wire.	Nos.	48	13200.0	633600.0
3.0	DSR 2007-(ERSPCC1 2H)	Erection of metallic street light standard pole of length exceeding 10 metres but not exceeding 12 metres in cement concrete 1:3:6 (1 cement : 3 coarse sand: 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling etc as required.	Each	18	1569.0	28242.0
4.0	DSR 2007-(ERSPCC1 0)	Erection of steel tubular or steel rail pole of length exceeding 8 metres but not exceeding 10 metres in cement concrete 1:3:6(1 cement: 3 coarse sand: 6 graded stone aggregate) 40mm(nominal size) foundation including excavation & filling etc. complete as required.	Each	48	1343.0	64464.0
5.0	MR	Supplying & fixing dust and weather proof gasketted 250mm x 200mm x 100mm (deep) nominal size MS sheet steel cable looping box on the existing MS pole with MS clamp made out of 25mm x 3mm thick flat iron with suitable nuts & bolts complete with hinged cover and locking screws and washers earth studs including supplying and fixing 1No. 25A DP MCB (10KA) and 4 way terminal block suitable for receiving 4 Core, 16/25/35/50Sq.mm PVC cables, fixed on suitable size of bakelite sheet base complete with interconnections, painting etc.	Each	66	1000.0	66000.0
6.0	DSR-2007 External (POLPIP50)	Supply & fixing of GI pipe of 50mm dia (nominal) 3 metres length along the pole for protection of underground cable as required.	Each	66	603.0	39798.0
7.0	DR DSR-2007 External (POLPIP50)	Supply and drawing 3 x 2.5 Sq.mm FR PVC insulated copper conductor single core cable in the existing pole from cable looping box upto light fixture.	Metre	100	40.0	4000.0

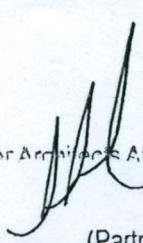
For Architects Atelier

(Partner)

architects atelier

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S.No.	DSR/ Non DSR	Description of item	Unit	Qty.	Rate	Amount
8.0	MR	Supply & fixing of 84 watt LED street light fixture IP-65 suitable for pole mounting complete (Mounted on 12/10 metre pole) with 84 watt LED light, controlgear etc. of Wipro Cat Ref LR 15 -084-XXX-WH-XX(84W) and Philips Cat Ref GPLS 49 LED 90W/102W LEH2	Each	84	56000.0	4704000.0
		Total of Sub-head C/F to Summary				5799304.0



For Architects Atelier

(Partner)

S.No.	DSR/ Non DSR	Description of item	Unit	Qty.	Rate	Amount
SUB-HEAD-C						
1.0	MR	Supply of following sizes of XLPE insulated PVC sheathed, Aluminium conductor armoured power cable of 1.1 KV grade conforming to IS 7098 amended upto date.				
a)		4C x 25 sq.mm	Metre	1150	200.0	230000.0
b)		4C x 16 sq.mm	Metre	500	180.0	90000.0
c)		4C x 10 sq.mm	Metre	1650	120.0	198000.0
2.0	DSR External 4.1 (MVET)	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated PVC sheathed/XLPE aluminium conductor cable of 1.1 kV grade as required.				
a)		4C x 25 sq.mm	Set	36	137.0	4932.0
b)		4C x 16 sq.mm	Set	26	196.0	5096.0
c)		4C x 10 sq.mm	Set	120	104.0	12480.0
2.1	DSR External 1.1 (MVCBGR 25)	MV cable laying upto 25 sq.mm in ground: Laying of one number PVC insulated and PVC sheathred / XLPE power cable of 1.1 kV grade of size not exceeding 25 sq .mm direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required.	Metre	3000	85.0	255000.0
3.0	DSR 2007 Subhead-19 Drainage	Hume Pipes: Providing and laying non-pressure NP-2 Class (light duty) RCC pipe with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 Cement : 2 Find Sand) including testing of joints etc. complete.				
	19.6.4	300mm dia. R.C.C. pipe	Metre	200	338.8	67750.0
4.0	DSR 2007 CBRMGI	Supply & fixing of Cable route marker with 10cm x 10 cm x 5 mm thick GI plate with inscription there on, bolted/welded to 35mm x 35mm x 6mm angle iron, 60 cm long and fixing the same in ground as required.	Nos.	60	157.0	9420.0
Total of Sub-head C/F to Summary						872678.0

For Architects Atelier

(Partner)

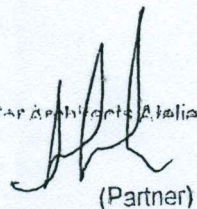
S.No.	DSR/ Non DSR	Description of item	Unit	Qty.	Rate	Amount
SUB-HEAD-D		EARTHING				
		Supply, installation, testing and commissioning of the following				
1.0	DSR Internal 2007 3.2 (EARPIPC HAR)	G.I. earth pipe electrode with Salt/charcoal : Earthing with G.I. earth pipe 4.5 mtr long , 40 mm dia including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc with charcoal or coke and salt complete as required.	Set	15	1971.0	29565.0
2.0	DSR Internal 2007 3.10 (EAR6GGI WR)	S/F 6 SWG G.I. wire in Ground : Supplying and laying 6 SWG G.I. wire at 0.50 metre below ground level for conductor earth electrode, including soldering etc .as required.	Metre	3000	16.0	48000.0
		Total of Sub-head C/F to Summary				77565.0

For Architects Atelier

(Partner)

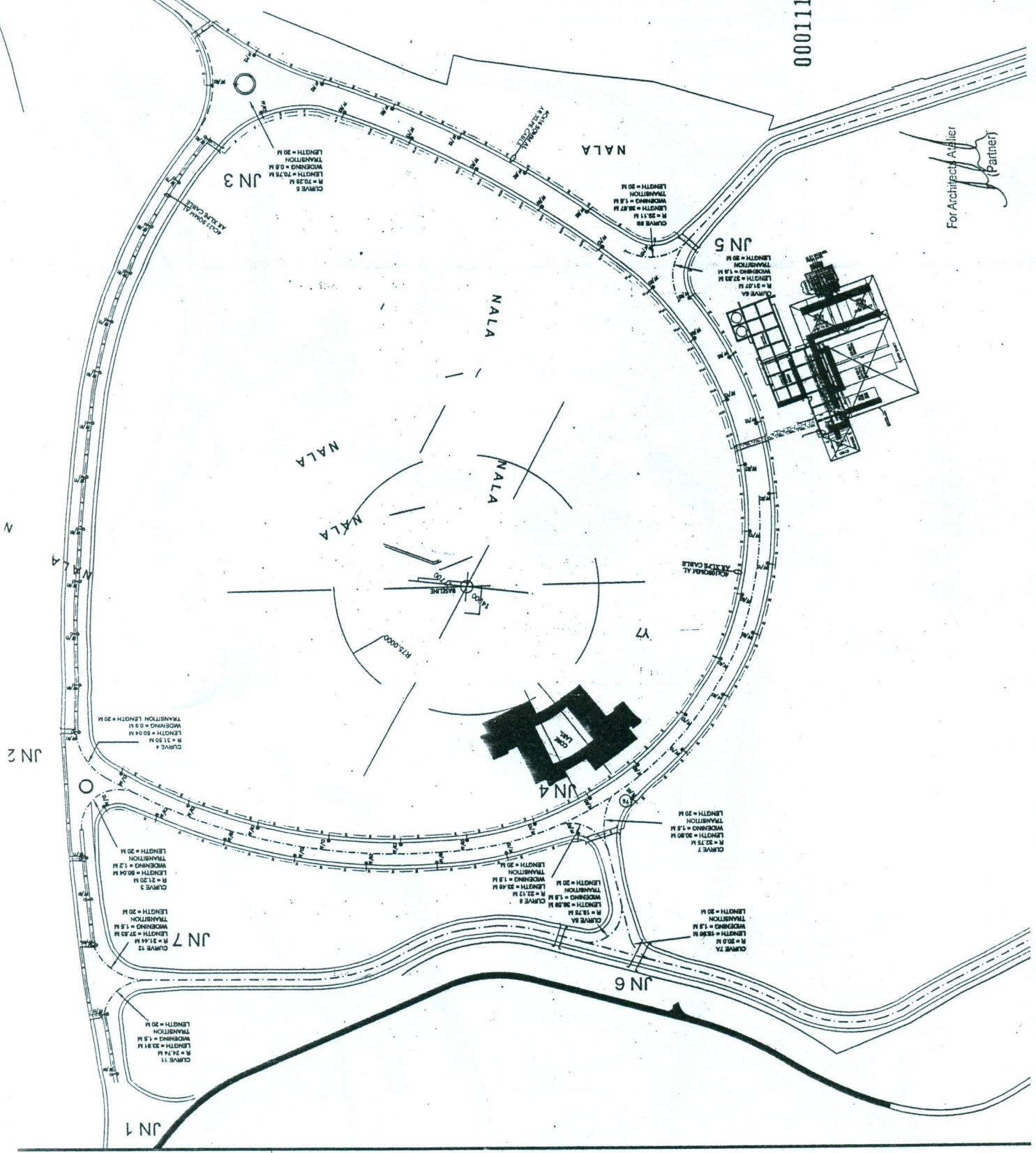
S.No.	DSR/ Non DSR	Description of item	Unit	Qty.	Rate	Amount
SUB-HEAD-E		CIVIL WORK				
1.0	DSR No. 2.7	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means over areas (exceeding 30 cm depth ,1.5 in width as well 10 sqm on plan) including disposal of excavated earth , lead up to 50 m and lift up to 1.5 m , disposed earth to be levelled and neatly dressed .				
2.0	DSR No. 2.7.1	Ordinary rock	CUM	1500	152.6	228900.0
3.0	DSR No. 2.7.2	Hard rock (blasting prohibited)	CUM	1500	325.3	487875.0
4.0	DSR 2.8	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding ,1.5 in width as well 10 sqm on plan) including dressing of sides and ramming of bottoms , lift up to 1.5 m ,including getting out the excavated soil and disposal of surplus excavated soil as directed , within a lead of 50 m.				
	DSR 2.8.1	All kinds of soil	CUM	600	103.4	62040.0
5.0	DSR 2.25	Filling available excavated earth (excluding rock) in trenches,plinth,sides of foundations etc.in layers not exceeding 20 cm in depth consolidation each deposited layer by ramming and watering , lead up to 150 m and lift up to 1.5m.	CUM	1500	45.7	68550.0
Total of Sub-head C/F to Summary						847365.0

Par architects Atelier


(Partner)

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For Architect's Review
(Partner)



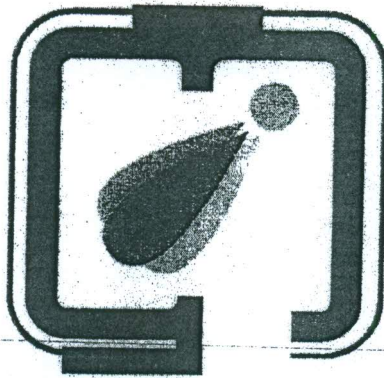
ANNEXURE
B&WC/2010/21A-9

(Page P-81)

Sl. No	Name of Work	Amount of A/A & E/S	Date of approval
1	Construction of temporary provision of Septic tank at Hall of Residence 1	342972	08.12.2009
2	SITC and obtaining statutory approval for one number 250 kva D.G. Set and its Auxiliary works	14 lacs	29.12.2009
3	Construction of Design display unit near Core Lab on PDPM-IIITDM, Jabalpur	1122675	02.01.2010
4	Making pathway near canteen & shop, s.s. railing in canteen and main entrance of workshp(annexe) of PDPM-IIITDM, Jabalpur	770416	12.03.2010
5	Construction of rooms(5 nos) with A.C. Sheet roofing for miscellaneous	740263	12.03.2010
6	Construction of chambers for faculty members	1104572	12.03.2010
7	Construction of Car Parking at Core lab Complex	337138	15.03.2010
8	Supply of Electric items of approved makes of IS marks	801613	18.03.2010
9	Demargation of grid line, buildings, etc.on ground by Total Station survey.	352981	24.03.2010
10	Construction of shed for temporary class room Core Lab of PDPM-IIITDM Jabalpur	1076693	24.04.2010
11	Construction aproach road for Triple Seated Hall of Residence 1	478649	10.05.2010
12	Electrification for Faculty room, Bank and Shops	292931	22.05.2010
13	Construction of temporary provision of septic tank with RCC hume pipe for 5 nos block of Triple Seated Hostel	449321	24.05.2010
14	Drilling of 2 nos borewell at Hostel area of PDPM-IIITDM Jabalpur	432197	24.05.2010
15	Electrification of Class room/design display units	271577	25.05.2010
16	Construction of Toe wall for play fields	1109556	08.06.2010
17	Construction of Tennis court(2 nos) of PDPM-IIITDM Jabalpur	1227258	07.06.2010
18	Contruction of Security Barrack	7491500	07.04.2010
19	Alumlnum partition in Electronic lab & workshop anexi and false ceiling in workshop anexi.	571535	8.07.2010
20	P/F Tubular pipe structure gate & name board at main entrance of PDPM-IIITDM Jabalpur	154500	10.07.2010
21	P/F Signage boards along the route to the Institute	86520	10.07.2010
22	Power supply to triple seated hostel from CSS 3 (to block no 3)	485712	10.07.2010
23	Providing and laying of L.T cable (3.5 c x 400 m2) armoured cable triple seater hostel block no. 6 to C.S.S 3)	492413	10.07.2010
24	Supply of lighting fitting for temporary class room / design display unit	72000	10.07.2010

ANNUAL STATEMENT OF ACCOUNTS

2009-10



**PANDIT DWARKA PRASAD MISHRA
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY,
DESIGN AND MANUFACTURING, JABALPUR**
(An Institute Established by MHRD, Govt of India)

**DUMNA AIRPORT ROAD, P.O. KHAMARIA,
JABALPUR-482005 (M.P.) INDIA**

**PANDIT DWARKS PRASAD MISHRA
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY,
DESIGN AND MANUFACTURING
JABALPUR**

ANNUAL ACCOUNTS FOR THE F.Y. 2009-10

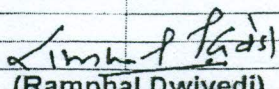
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FORM OF FINANCIAL STATEMENTS

NAME OF THE ENTITY: Pt. DWARKA PRASAD MISHRA INDIAN INSTITUTE OF INFORMATION
TECHNOLOGY, DESIGN & MANUFACTURING, JABALPUR

**INCOME & EXPENDITURE ACCOUNT FOR THE PERIOD/YEAR ENDED
31ST MARCH, 2010**

SL. NO.	PARTICULARS	SCHEDULES	(Amount - Rs.)	
			CURRENT YEAR (As on 31/03/2010)	PREVIOUS YEAR (As on 31/03/2009)
1)	INCOME			
A)	INCOME FROM SALES & SERVICES	12	0	0
B)	GRANTS/SUBSIDIES (UTILISED PART) (OTHER GRANTS)	13	0	0
C)	FEES/SUBSCRIPTIONS	14	12,056,023	9,145,550
D)	INCOME FROM INVESTMENT (Excluding Income from Earmarked/Endowment Funds transferred to Funds)	15	NIL	0
E)	INCOME FROM ROYALTY/PUBLICATIONS, ETC.	16	0	0
F)	INTEREST EARNED	17	2,915,890	1,156,525
G)	OTHER INCOME	18	691,234	339,093
H)	INCREASE/(DECREASE) IN STOCK OF FINISHED GOODS & WORK-IN-PROGRESS	19	0	0
	TOTAL (A)		15,663,147	10,641,168
2)	EXPENDITURE			
A)	ESTABLISHMENT EXPENSES	20	36,446,155	16,547,817
B)	OTHER ADMINISTRATIVE EXPENSES, ETC.	21	46,133,028	30,282,671
C)	EXPENDITURE ON GRANTS, SUBSIDIES, ETC.	22	0	0
D)	INTEREST PAID	23	0	0
E)	DEPRECIATION FOR THE YEAR	8	32,724,065	16,806,042
	TOTAL (B)		115,303,248	63,636,530
	BALANCE BEING SURPLUS/(DEFICIT) FOR THE YEAR		(99,640,101)	(52,995,362)
	LESS : PRIOR PERIOD ADJUSTMENTS		4,811,187	(25,254,575)
	BALANCE BEING SURPLUS/(DEFICIT) CARRIED TO CORPUS/CAPITAL FUND		(104,451,288)	(78,249,937)
			 (Rampal Dwivedi)	
			Dy. Registrar (Fin. & Accounts)	

FORM OF FINANCIAL STATEMENTS		
NAME OF THE ENTITY: Pt. DWARKA PRASAD MISHRA INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN & MANUFACTURING, JABALPUR		
SCHEDULE - 2 (RESERVES AND SURPLUS)		
PARTICULARS	CURRENT YEAR (As on 31/03/2010)	PREVIOUS YEAR (As on 31/03/2009)
	NIL	NIL
TOTAL	0	0
	<i>(Signature)</i> (Ramphal Dwivedi)	
	Dy. Registrar (Fin. & Accounts)	

FORM OF FINANCIAL STATEMENTS
 NAME OF THE ENTITY: PL DWARKA PRASAD MISHRA INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN & MANUFACTURING, JABALPUR

SCHEDULE - 3 (EARMARKED/ENDOWMENT FUNDS)

SERIAL NO.	PARTICULARS	PROJECT-WISE FUND-WISE BREAK UP										Interest	CURRENT YEAR (As on 31/03/2010)	PREVIOUS YEAR (As on 31/03/2009)	
		PROJECT 1 GRANT (NBHM) FOR POST-DOC FELLOWSHIP	PROJECT 2 TRACKING & ANALYSIS OF METRO BUS SERVICE OF JCTCL, JABALPUR	PROJECT 3 DISTRICT COLLECTORAT E OFFICE INFORMATION INTEGRATION	PROJECT 4 DST - GEOMETRIC MODELLING, ANALYSIS & DESIGN FOR GENERIC DEFINITIONS OF CUSTOMER- ENGINEERED CUTTING TOOLS.	PROJECT 5 IMPROVED CONTROLLER DESIGN FOR AQM ROUTERS SUPPORTING TCP FLOWS	PROJECT 6 BOYCAST FELLOWSHIP SPONSERED BY DEPTT. OF SCIENCE AND TECHNOLOGY	PROJECT 7 CENTRAL COUNSELLING BOARD FOR ONLINE COUNSELLING 2009	PROJECT 8 CONSTRAINED CURVE DRAWING ALGORITHMS FOR ROBERT MOTION PLANNING						
A)	A) OPENING BALANCE OF THE FUNDS	36800	17053	29193	527795	45000	0	0	0	0	0	0	0	667803	452110
B)	B) ADDITION TO THE FUNDS:														
	i) DONATIONS/GRANTS	0	0	0	0	0	1190000	0	0	0	0	0	0	0	0
	ii) INCOME FROM INVESTMENTS MADE ON ACCOUNT OF FUNDS	0	0	0	0	0	0	69000	0	0	0	0	0	0	11962
	iii) PROJECT ADVANCE ADJUSTED FOR PREVIOUS YEAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL (A + B)	36800	17053	29193	527795	114000	1190000	114000	249957	325000	325000	2501660	2499572		
C)	C) UTILISATION OF FUNDS														
	i) CAPITAL EXPENDITURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	- FIXED ASSETS														
	Software														
	Equipment														
	- OTHERS (BOOKS)														
	ii) REVENUE EXPENDITURE														
	- REVENUE														
	- RENT														
	- OTHER ADMINISTRATIVE EXP.	0	17053	29193	525297	77150	1052356	77150	242555	34029	34029	1977643	2067		
	iii) PROJECT EXPENDITURE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	iv) Transfer to Income & Expenditure A/c	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL (C)	0	17053	29193	525297	77150	1052356	77150	242555	34029	34029	11962	11962	1989605	1831769
	NET BALANCE AS AT YEAR END (A+B-C)	36800	0	0	2498	36850	137844	36850	7792	290971	290971	612055	667803		

(Signature)
 Dy. Registrar (Fin. & Accounts)

FORM OF FINANCIAL STATEMENTS			
NAME OF THE ENTITY: Pt. DWARKA PRASAD MISHRA INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN & MANUFACTURING, JABALPUR			
<u>SCHEDULE - 4 (SECURED LOANS & BORROWINGS)</u>			
PARTICULARS	CURRENT YEAR (As on 31/03/2010)	PREVIOUS YEAR (As on 31/03/2009)	
	NIL	NIL	
Total	0		
	Dy. Registrar (Fin. & Accounts)		

FORM OF FINANCIAL STATEMENTS		
NAME OF THE ENTITY: Pt. DWARKA PRASAD MISHRA INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN & MANUFACTURING, JABALPUR		
<u>SCHEDULE - 5 (UNSECURED LOANS & BORROWINGS)</u>		
PARTICULARS	CURRENT YEAR (As on 31/03/2010)	PREVIOUS YEAR (As on 31/03/2009)
	NIL	NIL
TOTAL	0	0
	<i>Rampal Dwivedi</i> (Rampal Dwivedi)	
	Dy. Registrar (Fin. & Accounts)	