

OFFICE OF THE EXECUTIVE ENGINEER R.W.D. WORKS DIVISION, MADHUBANI

Agreement No. **16** MBD/2024-25

NAME OF WORK:- MMGSUY/2023-24-Madhubani/02 (Construction and maintenance of road & CD work T05 to Subhankarpur, Length-8.330 Km & L022-T02 to Bathane, Length-4.210 Km under MMGSUY head

NAME OF AGENCY:- Suman Kumar Jha, At-Kishanpur, Po-Nawada, Ps-Bahera Dist- Darbhanga-847201

Estimated Cost

Sl.No.	Name of road	Const.Cost (Rs)	Maint. Cost (Rs)	Total (Rs)
1	T05 to Subhankarpur, Length-8.330 Km	6,83,13,116.00	88,06,835.00	7,71,19,951.00
2	L022-T02 to Bathane, Length-4.210 Km	3,04,40,092.00	44,19,039.00	3,48,59,131.00
	Total	9,87,53,208.00	1,32,25,874.00	11,19,79,082.00

Total Rs.11,19,79,082.00 (Rupees eleven crore nineteen lakhs seventy nine thousand eighty two) only.

Agreement Value

Sl.No.	Name of road	Const.Cost (Rs)	Maint. Cost (Rs)	Total (Rs)
1	T05 to Subhankarpur, Length-8.330 Km	5,95,89,531.00	76,82,202.00	6,72,71,733.00
2	L022-T02 to Bathane, Length-4.210 Km	2,65,52,892.00	38,54,728.00	3,04,07,620.00
		8,61,42,423.00	1,15,36,930.00	9,76,79,353.00

As per अभियंता प्रमुख-सह-अपर आयुक्त-सह-विशेष सचिव, ग्रामीण कार्य विभाग, बिहार,पटना का पत्रांक-मु0अ0-(अ0उ0) 4515-01-184 पार्ट-1/2024-532 अनु0 पटना, दिनांक-23.07.2024

Rs. 09,76,79,353.00 (Rupees nine crore seventy six lakhs seventy nine thousand three hundred fifty three) only

Rate:- 12.77 (Twelve decimal seven seven) % Below

From B.O.Q Rate

Registration No:- 1220314, Class-01 Valid upto 11.12.2027

Mobile No:- 9304892108, 9709318223

e-mail:- sumankrjhadbg@gmail.com

GST No:- 10AZIPJ0035CIZA

PAN No:- AZIPJ0035C

EPF NO- BRMUZ1672584000

Date of Start:- 24.07.2024

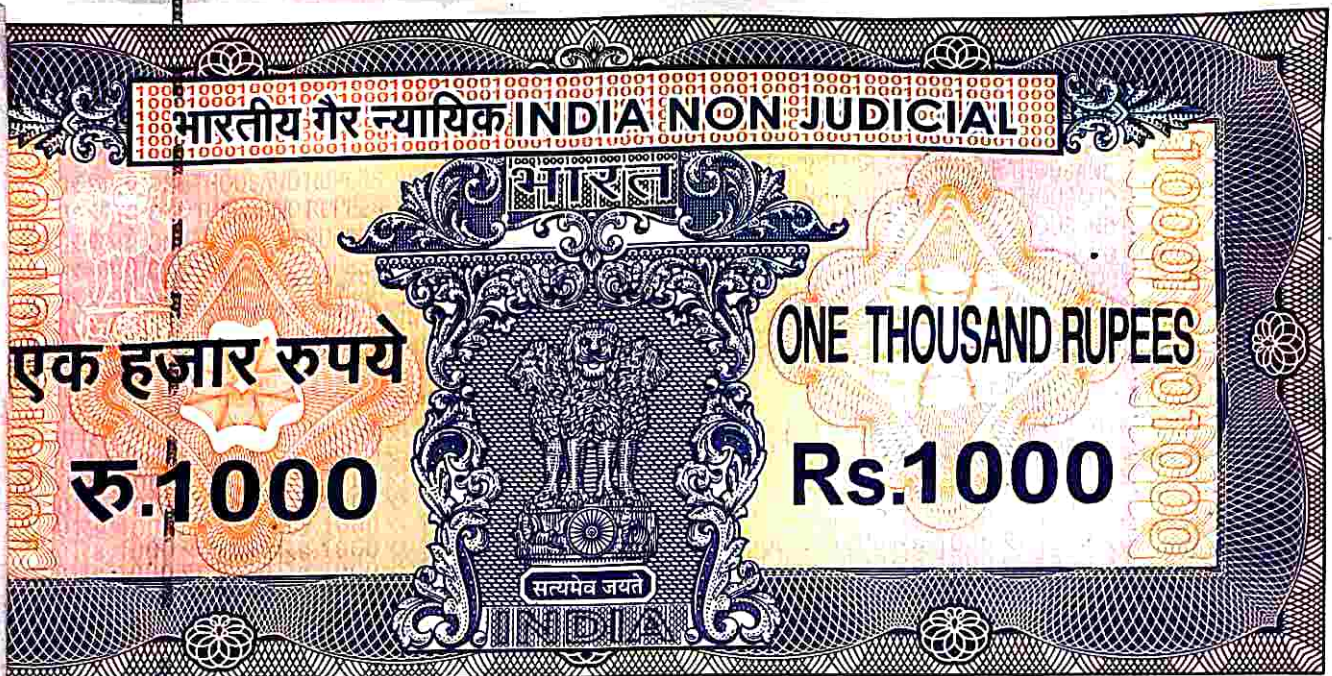
Date of Completion :- Nine months (23.04.2025) For Construction work with 5 years maintenance period up to 22.05.2030

सुमन कुमार जहा

Certified that this S.B.D. agreement contain Hand written pages only.

16/11/2024

Executive Engineer
R.W.D. (AY) Division, Madhubani



HAR

5491
 28-8-024 को अमावासीय 1000-
 94 पर सुमन कुमार मणि 1002 मन्गल
 मा 1010 विमलपुर नवादा बहि परमा
 वापि सखी नरक के 1000 + 1000
 V.

AGREEMENT Form:

Agreement. / 6MBD/2024-25

This agreement, made the ...16th... day of ...Oct... 2024 Between Executive Engineer R.W.D (W) Division, Madhubani (hereinafter called "employer" of the one part) and Suman Kumar Jha, At-Kishanpur, Po-Nawada, Ps- Bahera Dist- Darbhanga-847201 (hereinafter called "contractor" of the other part) Whereas the Employer is desirous that the Contractor execute MMGSUY/2023-24-Madhubani/02 (Construction and maintenance of road & CD work T05 to Subhankarpur, Length-8.330 Km & L022-T02 to Bathane, Length-4.210 Km under MMGSUY head (hereinafter called "work") and the Employer has accepted the Bid by the Contractor for the Execution and completion of such works and the remedying of any defects therein at a cost of Rs. 09,76,79,353.00 (Rupees nine crore seventy six lakhs seventy nine thousand three hundred fifty three) only

सुमन कुमार मणि (म)

16/10/2024
 Executive Engineer
 R.W.D. (W) Division, Madhubani

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:-

1. In this agreement, words and expressions shall have the same meanings as are respectively assigned to them in the conditions of contract hereinafter referred to and they shall be deemed to form and be read and construed as part of this Agreement.
2. In this Agreement of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the works and remedy any defects therein in conformity in all aspects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execution and completion of the works and the remedying the defect wherein the Contract Price or such sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
4. The Following documents shall be deemed to form and be read and construed as part of this Agreement, viz:
 - (i) Letter of Acceptance
 - (ii) Notice to proceed with the works.
 - (iii) Contractor's Bid
 - (iv) Contract data
 - (v) Conditions of contract :- Special and General.
 - (vi) Specification of MORD
 - (vii) Drawings
 - (viii) Bill of Quantities. And
 - (ix) Other document listed in the contract data as forming part of the contract.

In witnessed where of the parties there to have caused this Agreement to be executed the day and year first before written.

The common seal of

Was hereunto affixed in the presence of

Signed, Sealed and delivered by the said

.....
In the presence of:

Binding Signature of Employer

Binding Signature of Contractor

02/05/2014

16/10/2014
Executive Engineer
R.W.D. (W) Division, Madhubani.
16/10/2014

**OFFICE OF THE EXECUTIVE ENGINEER
R.W.D. WORKS DIVISION, MADHUBANI**

LETTER OF ACCEPTANCE

(Letterhead paper of the Employer)

Letter No. 1410

Date 24-07-2024

To

Suman Kumar Jha,
At-Kishanpur, Po-Nawada,
Ps- Bahera Dist- Darbhanga-847201
Mob.- No- 9304892108, 9709318223
email-sumankrjhadbg@gmail.com

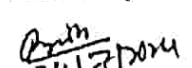
Dear Sirs,

This is to notify you that your Bid dated 30.01.2024 for execution of the MMGSUY/2023-24-Madhubani/02 (Construction and maintenance of road & CD work T05 to Subhankarpur, Length-8.330 Km & L022-T02 to Bathane, Length-4.210 Km under MMGSUY head (Name of the contract and identification number, as given in the Instruction to Bidders) for the Contract Price of Rs. 09,76,79,353.00 (Rupees nine crore seventy six lakhs seventy nine thousand three hundred fifty three) only (amount in words and figures), as corrected and modified in accordance with the Instructions to Bidders is here by accepted by our agency.

We note that as per bid, you do not intend to subcontract any component of work.

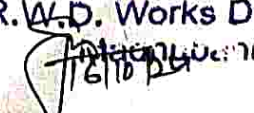
You are hereby requested to furnish Performance Security including an additional security for unbalanced in terms of ITB clause 27.4, for an amount of Rs. 85,18,000.00 (Rupees eighty five lakhs eighteen thousand) only within 21 days in accordance with the conditions of Contract using for that purpose form in Section VIII annex D and sign the contract, failing which action as stated in Para 34.2 of ITB will be taken.

Yours faithfully,


(Er. Barjesh Kumar)
Executive Engineer,

 Division, Madhubani


Executive Engineer
R.W.D. Works Division


Madhubani

Agreement Details

Name of work:-	MMGSUY/2023-24-Madhubani/02 (T05 to Subhankarpur, Length-8.330 Km & L022-T02 to Bathane, Length- 4.210 Km)	BOQ Amount (Rs.)
Name of Contractor:-	Suman Kumar Jha, At-Kishanpur, Po- Nawada, Ps- Bahera Dist- Darbhanga- 847201 Mob.- No- 9304892108, 9709318223 email-sumankrjhadbg@gmail.com	111979082.00
Tender ID:-	131206	
Agreement Value:-	97679353.00 ✓	
5% PSD:-	4884000. ✓	
05.25% Additional Performance Security for 12.77% Below rate	5879000.00 ✓	
Total:-	10763000.00 ✓	
EMD (-)	2245000.00	
Balance :-	8518000.00 ✓	
Bid Date:-	30.01.2024	
Date of LOA:-	24.07.2024	
Date of Completion:-	23.04.2025 (Nine Months)	
Defect liability period:-	24.04.2030+28 Days=22.05.2030 ✓	

24/7/24

24/7/24

24/7/24
Executive Engineer
R.W.D. Works Division
Bhithamari

24/7/24
Executive Engineer
R.W.D. Works Division
Bhithamari

103/9.1.24
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ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar



BIHAR RURAL ROADS PROJECT

Bihar Rural Road Development Agency (BRRDA)

DETAILED PROJECT REPORT (DPR)

YEAR (2023 - 2024)



MUKHYA MANTRI GRAMIN SADAK UNNAYAN YOJANA (MNGSU)

STATE		Patna
DISTRICT		Patna
BLOCK		Patna
NAME OF ROAD	:-	LORD-TOE To Bathane (VR22)
TOTAL LENGTH OF ROAD	:-	4.210 km
CONSTRUCTION LENGTH OF ROAD	:-	4.210 km
TOTAL COST OF CONSTRUCTION (Inc GST18%, LC1% & S.F.)		Rs. 304.404 Lacs
COST OF ROAD CONSTRUCTION PER KM	:-	Rs. 72.305 Lacs
TOTAL 5 YEAR MAINTENANCE COST (Inc GST18%, LC1% & S.F.)		Rs. 44.190 Lacs
TOTAL COST OF ROAD (Inc GST18%, LC1% & S.F.)	:-	Rs. 348.595 Lacs
TOTAL COST OF ROAD (Inc Const & Maint.) PER KM (Inc GST18%, LC1% & S.F.)	:-	Rs. 82.802 Lacs
Administrative Fund @ 2.25 % on Total Cost	:-	Rs. 7.843 Lacs
Contingency Cost @ 1 % on Total Cost	:-	Rs. 3.486 Lacs
TOTAL FINAL COST OF PROJECT		Rs. 359.924 Lacs

TS COPY

SUBMITTED BY:

EXECUTIVE ENGINEER
RWD (W) DIVISION, MADHUBANI
MADHUBANI

PREPARED BY:

A & A CONSULTING ENGINEER (AAE)
299, NEHRU NAGAR, PATLIPUTRA COLONY
PATNA - 800013
MOB.: 9893249781

Mukhya Mantri Gramin Sadak Unnayan Yojana (MMGSUY)

YEAR (2023 - 2024)

GENERAL ABSTRACT OF COST

Block:--Pandaul

District:--Madhubani

TR/MRL No. :--0

TOTAL LENGTH OF ROAD (Km) 4.210 KM

Construction Length of Road:-- 4.210 KM

Name of Road:-- L022-T02 To Bathane (VR22)

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION (Inc G.S.T, LABOUR CESS, S.F.)	304.404 Lacs
B	FIVE YEAR MAINTENANCE COST (Inc G.S.T, LABOUR CESS, S.F.)	44.190 Lacs
C	Administrative fund @ 2.25 % on Total Cost	7.843 Lacs
D	Contingency Cost @ 1 % on Total Cost	3.486 Lacs
TOTAL (A+B+C+D)		359.924 Lacs

Say, A+B+C = 352.08 Lacs.

by 09/01/24
Junior Engineer
RWD (w) Section,
Pandaul

Asstt. Engineer
RWD (w) Sub Division, Pandaul

Executive Engineer
RWD (w) Division,
Madhubani

AA = 359.86 Lacs
L = 4.210 Km

Superintending Engineer
R. W. D. Works Circle
Darbhanga

✓ AA Letter No - 6401 / पटना डिस्ट्रिक्ट - 18/12/23
 AA Length - 4.210 Km
 Const. cost = 304.24 Lacs
 Symp. maint = 42.34 Lacs
 Administrative + Conting = 11.27 Lacs
Total = ₹ 357.85 Lacs

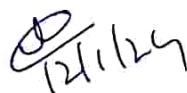
For TS:-

Construction cost = 304.40 Lacs
 Symp. maint = 44.19 Lacs
 Contingency = 3.49 Lacs
Total = ₹ 352.08 Lacs

Technically Sanctioned of Road Length 4.21 KM for Rs. 352.08 Lacs.
 (..... Three Crore fiftytwo Lacs eight Thousand) only
Sanctioned of Estimate does not mean Sanction of rates.
Conditions and directions laid down in attached technical notes
with the DPR is to be followed Strictly.

Viv →
 12.1.24

A.E.
RWD


 12/1/24
E.E.
RWD


C.E.

RWD, PATNA

SUMMARY OF COST ESTIMATE FOR THE PROJECT

TR/MRL No. 0
NAME OF ROAD : L022-T02 To Bathane (VR22)
DISTRICT Madhubani
BLOCK Pandaul
TOTAL LENGTH OF ROAD (Km) 4.210
CONST. LENGTH OF ROAD(Km) 4.210
LENGTH OF BT PAVEMENT 2350
LENGTH OF CC PAVEMENT 1860
CD STRUCTURES
HUME PIPE 3
RCC CULVERT 0
Irrigation Conduit Utility Pipe 0

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING	1.839
2	EARTHWORK	8.116
3	GSB (Gr- II)	9.929
4	WBM GRADE III	12.755
5	PRIME COAT	0.986
6	TACK COAT	3.549
7	Bituminous Macadam (BM)	54.939
8	Semi-Dense Bituminous Concrete (SDBC)	32.970
9	DRY LEAN CONCRETE	7.645
10	PANEL CONCRETE PAVEMENT	82.728
11	PROTECTION WORKS	5.736
12	ROAD FURNITURES, LOGO, ROAD MARKING, PLANTATION ETC	16.437
	SUB TOTAL OF PAVEMENT COST IN LACS =	237.630
13	CROSS DRAINAGE STRUCTURES	
I	HUME PIPE	11.003
II	RCC CULVERT	0.000
III	Irrigation Conduit Utility Pipe	0.000
IV	DISMANTLING OF CD	0.000
V	REPAIR WORKS	2.866
	SUB TOTAL OF CD STRUCTURES COST IN LACS =	13.869
	Sub Total :-	251.500
	GST @ 18 % on Total Construction Cost :-	45.270
	Labour Cess @ 1 % on Total Construction Cost :-	2.515
	Add Seigniorage Fee :-	5.120
A	Total Construction Cost (GST 18% , L.C 1% & S.F.) (In Lacs) :-	304.404
	Cost of First 5 years Maintenance (IN LACS) :-	36.995
	GST @ 18 % :-	6.659
	Labour Cess @ 1 % :-	0.370
	Add Seigniorage Fee :-	0.166
B	Total Maintenance Cost (GST 18% , L.C 1% & S.F.) (In Lacs) :-	44.190
	TOTAL COST IN LACS (A + B) =	348.595
C	Administrative fund @ 2.25 % on Total Cost :-	7.843
D	Contingency Cost @ 1 % on Total Cost :-	3.486
	TOTAL COST OF PROJECT IN LACS (A + B + C + D) =	359.924

Junior Engineer

RWD (w) Section , Pandaul

Assistant Engineer

RWD (w) Sub Division , Pandaul

Executive Engineer
RWD (w) Division,
Madhubani



ग्रामीण कार्य विभाग

Rural Works Department, Govt of Bihar



BIHAR RURAL ROADS PROJECT

Bihar Rural Road Development Agency (BRRDA)

DETAILED PROJECT REPORT (DPR)

YEAR (2023 - 2024)



MUKHYA MANTRI GRAMIN SADAK UNNAYAN YOJANA (MMGSUY)

STATE	-:-	BIHAR
DISTRICT	-:-	Patna District
BLOCK	-:-	Madhubani
NAME OF ROAD	-:-	705 To Subhankarpur
TOTAL LENGTH OF ROAD	-:-	8.330 km
CONSTRUCTION LENGTH OF ROAD	-:-	8.330 km
TOTAL COST OF CONSTRUCTION (Inc GST18% , LC1% & S.F.)		Rs. 683.132 Lacs
COST OF ROAD CONSTRUCTION PER KM	-:-	Rs. 82.009 Lacs
TOTAL 5 YEAR MAINTENANCE COST (Inc GST18% , LC1% & S.F.)		Rs. 88.068 Lacs
TOTAL COST OF ROAD (Inc GST18% , LC1% & S.F.)	-:-	Rs. 771.201 Lacs
TOTAL COST OF ROAD (Inc Const & Maint.) PER KM (Inc GST18% , LC1% & S.F.)	-:-	Rs. 92.581 Lacs
Administrative Fund @ 2.25 % on Total Cost	-:-	Rs. 17.352 Lacs
Contingency Cost @ 1 % on Total Cost	-:-	Rs. 7.712 Lacs
TOTAL FINAL COST OF PROJECT		Rs. 796.265 Lacs

SUBMITTED BY:

EXECUTIVE ENGINEER
RWD (W) DIVISION, MADHUBANI
MADHUBANI

PREPARED BY:

A & A CONSULTING ENGINEER (AACE)
299, NEHRU NAGAR, PATLIPUTRA COLONY
PATNA - 800013
MOB.: 9893249781

Mukhya Mantri Gramin Sadak Unnayan Yojana (MMGSUY)

YEAR (2023 - 2024)

GENERAL ABSTRACT OF COST

Block:--Pandaul

District:--Madhubani

TR/MRL No.:--0

TOTAL LENGTH OF ROAD (Km) 8.330 KM

Construction Length of Road:-- 8.330 KM

Name of Road:-- T05 To Subhankarpur

SL. No.	Item of Work	Amount
A	TOTAL COST OF CONSTRUCTION (Inc G.S.T, LABOUR CESS, S.F.)	683.132 Lacs
B	FIVE YEAR MAINTENANCE COST (Inc G.S.T, LABOUR CESS, S.F.)	88.068 Lacs
C	Administrative fund @ 2.25 % on Total Cost	17.352 Lacs
D	Contingency Cost @ 1 % on Total Cost	7.712 Lacs
TOTAL (A+B+C+D)		796.265 Lacs

A+B+C = 778.91 Lacs

Junior Engineer
RWD (w) Section,
Pandaul

Asstt. Engineer
RWD (w) Sub Division, Pandaul

Executive Engineer
RWD (w) Division,
Madhubani

Superintending Engineer
R. W. D. Works Circle
Darbhanga

✓ AA Letter No- 6201 / पटना दिनांक = 07/12/23
 AA Length = 8.330 KM Const. cost = 678.263 Lacs
 Sys. maint = 84.313 Lacs
 Administrative + Contn = 24.784 Lacs
 Total = ₹ 787.36 Lacs

For TS:-
 Construction Cost = 683.13 Lacs
 Sys. maint. = 88.07 Lacs
 Contingency = 7.71 Lacs
Total = ₹ 778.91 Lacs
 % Increase from AA = 1.24%

Technically Sanctioned of Road Length 8.33 KM for Rs. 778.91 Lacs
 (Seven Crore Seventy eight Lacs ninety one Thousand) only
 Sanctioned of Estimate does not mean Sanction of rates.
 Conditions and directions laid down in attached technical notes
 with the DPR is to be followed Strictly.

Vm
 12.1.24
 A.E.
 RWD

12/1/24
 E.E.
 RWD

12/1/24
 C.E.-3
 RWD, PATNA

Subordinating Engineer
 Public Works Circle

SUMMARY OF COST ESTIMATE FOR THE PROJECT

TR/MRL No. 0
NAME OF ROAD : T05 To Subhankarpur
DISTRICT Madhubani
BLOCK Pandaul
TOTAL LENGTH OF ROAD (Km) 8.330
CONST. LENGTH OF ROAD (Km) 8.330
LENGTH OF BT PAVEMENT 4900
LENGTH OF CC PAVEMENT 3430
CD STRUCTURES
HUME PIPE 3
RCC CULVERT 0
Irrigation Conduit Utility Pipe 0

Sl. No.	DESCRIPTION	AMOUNT (LAKHS)
1	PREPARATORY WORKS ,SITE CLEARANCE , DISMANTLING	4.162
2	EARTHWORK	15.403
3	GSB (Gr- II)	9.487
4	WBM GRADE III	95.154
5	PRIME COAT	10.766
6	TACK COAT	7.395
7	Bituminous Macadam (BM)	116.838
8	Semi-Dense Bituminous Concrete (SDBC)	69.892
9	DRY LEAN CONCRETE	8.752
10	PANEL CONCRETE PAVEMENT	156.423
11	PROTECTION WORKS	25.259
12	ROAD FURNITURES, LOGO, ROAD MARKING, PLANTATION ETC	31.367
SUB TOTAL OF PAVEMENT COST IN LACS =		550.897
13	CROSS DRAINAGE STRUCTURES	
I	HUME PIPE	11.254
II	RCC CULVERT	0.000
III	Irrigation Conduit Utility Pipe	0.000
IV	DISMANTLING OF CD	0.000
V	REPAIR WORKS	4.457
SUB TOTAL OF CD STRUCTURES COST IN LACS =		15.711
Sub Total ` :-		566.608
GST @ 18 % on Total Construction Cost ` :-		101.989
Labour Cess @ 1 % on Total Construction Cost ` :-		5.666
Add Seigniorage Fee :-		8.869
A	Total Construction Cost (GST 18%, L.C 1% & S.F.) (In Lacs) :-	683.132
Cost of First 5 years Maintenance (IN LACS) :-		73.725
GST @ 18 % ` :-		13.271
Labour Cess @ 1 % ` :-		0.737
Add Seigniorage Fee :-		0.335
B	Total Maintenance Cost (GST 18%, L.C 1% & S.F.) (In Lacs) :-	88.068
TOTAL COST IN LACS (A + B) =		771.201
C	Administrative fund @ 2.25 % on Total Cost ` :-	17.352
D	Contingency Cost @ 1 % on Total Cost ` :-	7.712
TOTAL COST OF PROJECT IN LACS (A + B + C + D) =		796.265

Junior Engineer

RWD (w)Section , Pandaul

Assistant Engineer

RWD (w)Sub Division , Pandaul

Executive Engineer
RWD (w) Division,
Madhubani