बिहार सरकार
कार्यपालक अभियंता का कार्यालय
ग्रामीण कार्य विभाग, कार्य प्रमंडल, लखीसराय

पत्रांक:- 1737 लखीसराय / दिनांक:- 12.9.2024

सेवा में,
Sabash Kumar Kanyamand Nagar
Purani Bazar Lakhisarai

विषय:- शीर्ष _____ योजनान्तर्गत MR-New maint. Policy-2018 MR-N/23-24/Lakhisarai/33
_____ तक निर्माण कार्य का कार्यादेश।

प्रसंग:- मुख्य अभियंता-3, ग्रामीण कार्य विभाग, बिहार, पटना का पत्रांक 537 दिनांक 11-07-2024

महाशय,

उपर्युक्त विषयक प्रासंगिक पत्र के आलोक में योजना का निर्माण कार्य हेतु आपके द्वारा एकरारनामा संख्या- 15/MBD/24-25 सम्पन्न किया जा चुका है। तदनुसार कार्य प्रारंभ करने की तिथि 10.9.2024 एवं समाप्ति तिथि- _____ है।

अतः आप संबंधित सहायक अभियंता एवं कनीय अभियंता, ग्रामीण कार्य विभाग, कार्य अवर प्रमंडल / प्रशाखा, _____ से निरंतर सम्पर्क कर निर्धारित तिथि दिनांक- _____ तक प्राक्कलन के अनुरूप गुणवत्ता एवं विशिष्टियों के अनुरूप कार्य सम्पन्न करावें तथा कार्य प्रारंभ के पूर्व मध्य एवं अन्त का फोटोग्राफी कार्य तालिका (Work Program) कनीय अभियंता एवं सहायक अभियंता के माध्यम से अधोहस्ताक्षरी के कार्यालय को उपलब्ध कराना सुनिश्चित करेंगे।

विश्वासभाजन

10/9/24
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल लखीसराय

10/09/24
Rakesh 10.9.24

पत्रांक - 1737 लखीसराय / दिनांक:- 12/09/24

प्रतिलिपि:- सहायक अभियंता एवं कनीय अभियंता, ग्रामीण कार्य विभाग, कार्य अवर प्रमंडल / प्रशाखा, _____ को एकरारनामा के अभिप्रमाणित प्रति के साथ सूचनार्थ एवं एकरारनामा के अनुरूप कार्य प्रारंभ करवाना सुनिश्चित करने हेतु प्रेषित। कार्य प्रारंभ्रारा । के पूर्व मध्य एवं अंत कर निर्माण स्थल का फोटोग्राफी एवं कार्य तालिका (Work Program) लेना सुनिश्चित करेंगें।

10/9/24
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल लखीसराय

10/09/24
Rakesh 10.9.24

पत्रांक - 1737 लखीसराय / दिनांक:- 12.9.2024

प्रतिलिपि:- कार्यपालक अभियंता, क्षेत्रीय प्रयोगशाला, ग्रामीण कार्य विभाग, भागलपुर को एकरारनामा की प्रति के साथ सूचनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित।

10/9/24
कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल लखीसराय

10/09/24
Rakesh 10.9.24

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

रु.1000

ONE THOUSAND RUPEES

Rs.1000

सत्यमेव जयते

INDIA

बिहार BIHAR

03 AUG 2024

लखीसराय

AT 758925

पंकज कुमार
मुद्रक विक्रेता लखीसराय
लाइ० नं०- 3/97-98
रजिस्ट्री ऑफिस लखीसराय

OFFICE OF THE EXECUTIVE ENGINEER

RURAL WORKS DEPARTMENT, WORKS DIVISION, LAKHISARAI

AGREEMENT NO:- 15 /MBD/2024-25

This agreement, made the 10th Sept day of 2024 between Executive Engineer, RWD, Works Division, Lakhisarai, Govt. of Bihar Patna and **Sri Subesh Kumar, Karyanand Nagar, Purani Bazar Lakhisari, Bihar.**

Whereas the Employer is desirous that the Contractor execute output and performance based Rural Road contract for the maintenance of road from **MR-N/23-24/Lakhisarai/33 Package Under of Block in Ramgarh Chowk, Halsi Under M/R in Lakhisarai District** 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 Construction **Rs. 2,63,15,960.00 (Two Crore Sixty Three Lakh Fifteen Thousand Nine Hundred Sixty)** only & five year Maintenance cost **Rs. 54,47,142.00 (Fifty Four Lakh Forty Seven Thousand One Hundred Forty Two)** only total cost **Rs. 3,17,63,102.00 (Three Crore Seventeen Lakh Sixty Three Thousand One Hundred Two) only.**

Executive Engineer
RWD Works Division
Lakhisarai

Sl	Name of Road	Length (in km)	Const. Cost.	Maint. Cost.	Agree. Value
1	PMGSY Road Ramgarh dharma to Dakara manjhi Tola	1.100	3806644	857004	4663648
2	Sikandra Lakhisarai Road to Ramgarh Manjhi Tola	0.355	1662438	215053	1877491
3	Billo Chowar Road - Bartara (Rescind work)	0.780	2810935	719545	3530480
4	Halsi Tarhari Road to Agat	0.720	3484801	419472	3904273
5	PMGSY bhagaur to Bhagaur Mushahari	1.000	2883345	934143	3817488
6	Bishundih Tola to T01 Pratappur	0.820	4249302	497548	4746850
7	PMGSY Bardhokhar Road to tikoiwa Chorwa Taola	0.800	3199131	621181	3820312
8	Halsi Tarhari Road -Bhanpura (Rescind Work)	0.600	1230977	563392	1794369
	PMGSY Billi to Billi Paswan tola	0.830	2988387	619804	3608191
	Total	7.005	26315960	5447142	31763102

NOW THIS AGREEMENT WITNESSTH as follows:

1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the condition of contract hereinafter referred to and they shall be deemed to from and be read and construed as part of this agreement.
2. In consideration of the payment 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 accomplletion of the works and the remedying the defects hear in Contract price or such other sum as may become payable under the provision 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 ready and construed as part of this Agreement viz

   1 Latter of Acceptance
   2 Contractor's Bid
   3 Section VI –General Conditions
   4 Section VII- Particular Condition
   5 Section V – Technical Specification (General and Supplementary Technical Specification
   6 Appendix A – Drawings

Executive Engineer
RWD Works Division
Lakhisarai

7 Section IV – Works Schedule
8 Quality plan for output and performance based road contract as per clause A14.1 of the technical specifications
9 Appendices of the contract
10 Addenda issued during bid period
11 Any other relevant documents listed in the particular conditions together with any post bid correspondence.

In witness whereof the parties thereto 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 .....

Latter of Acceptance

Latter No. .....Lakhisarai, Dated. .....

To Sri Subesh Kumar

This is to notify you that the Employer, namely, **Ashutosh Kumar**

Has accepted your Bid date **15.04.2024** for execution of the MR [Name of the contract and identification number, as given in the instructions of bidder and routine maintenance of the works for five years for the Contract Price of **3,17,63,102.00 (Three Crore Seventeen Lakh Sixty Three Thousand One Hundred Two) only** as corrected and modified in accordance with the Instruction to Bidders is hereby accepted by our Agency. You are hereby requested to furnish Performance Security including an additional security for unbalanced bids in terms of ITB clause 27.4) an amount of Rs. /- within 21 days in accordance with the conditions of contract using for that purpose from n Section VIII annex D and sing the contract, failing which action as stated in Para 34.2 of ITB will be taken."

Your faithfully,

Authorized Signature: _____

Name and Title of Signatory: _____

Name of Agency: _____

10/9/24

10/09/24

10/9/24
Executive Engineer
RWD Works Division
Lakhisarai

Letter No. ..... Date .....

From,

Ashutosh Kumar
Executive Engineer
R.W.D., Works Division, Lakhisarai

To,

Sri Subesh Kumar,
Karyanand Nagar, Purani Bazar,
Lakhisarai.

Subject: - Issue of Notice to Proceed with the work.
Dear Sir,

Pursuant to your furnishing the requisite performance security as stipulate in ITB Clause 32 1 and signing of the contract for the construction and routine maintenance of the works for five years of **MR-N/23-24/Lakhisarai/33 Package Under of Block in Ramgarh Chowk, Halsi Under M/R in Lakhisarai District.** You are here by instructed to proceed with the execution of said works in accordance with the contract documents.

Yours faithfully

Authorized Signature _____

Name and Title of Signatory: _____

(Authorized to sign on behalf of Employer)

Letter No. ..... Date.....

Copy to : - .....
Assistant Engineer, RWD, Works Sub- Division, Ramgarh Chow, Halsi for information and necessary action please.

Enc: - Agreement

Executive Engineer
RWD, Works Division, Lakhisarai
Executive Engineer
RWD Works Division
Lakhisarai

10/09/24

Rakesh
10-9-24

-:Contractor's BID : -

Attached separately

NAME OF WORK:- MR-N/23-24/Lakhisarai/33 Package Under of Block in Ramgarh Chowk, Halsi Under M/R in Lakhisarai District.

District:- Lakhisarai

Block :- Ramgarh Chowk, Halsi

Sl. No	Name of Road	Length (km)	Cost of Construction (Rs. In lacks)	Mainteriance cost (Rs. In lacks)
1.	MR-N/2324/ Lakhisarai/33	7.005	263.15960	54.47142
Total		7.005	263.15960	54.47142

Executive Engineer
RWD Works Division
Lakhisarai

Model Bidding Document

Procurement

Of

Civil Works

बिहार सरकार

For All Works Department

Executive Engineer
RWD Works Division
Lakhisarai

OFFICE OF THE EXECUTIVE ENGINEER
RURAL WORKS DEPARTMENT, WORKS DIVISION, LAKHISARAI

AGREEMENT NO:-15 /MBD/2024-25

NAME OF WORK: - **MR-N/23-24/Lakhisarai/33 Package Under of Block in Ramgarh Chowk, Halsi Under M/R in Lakhisarai District.**

NAME OF AGENCY: - **Sri Subesh Kumar,**
Karyanand Nagar, Purani Bazar,
Lakhisarai.

Reference :- Chief Engineer -3
R.W.D Bihar, Patna
Vide Letter No.-537 Date :- 11-07-2024

AGREEMENT AMOUNT – Main work:-		**2,63,15,960.00**
Maintenance work:-		**54,47,142.00**
Total Amount: -		**3,17,63,102.00**

Performance Security: - Deposited @ 5 % Next 5 % deducted from Bill

Date of Agreement :- 10.9.2024

Date of Completion :-

No. of Item of Work :- As per B.O.Q (Nos)

Rate Quoted :- 14.49% below (One four point four nine percent below)

Contractor Signature

10/09/24

Executive Engineer
RWD Works Division
Lakhisarai

10/09/24

Rakesh
10.9.24

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: MR-W23-24 Lakhisarai-11

Contract No.: Civil Works

Name of the Bidder/ Bidding Firm / Company:

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only.)

NUMBER # Sl. No.	TEXT # Item Description	NUMBER # Quantity	TEXT # Units	NUMBER Estimated Rate	NUMBER # TOTAL AMOUNT With Taxes	TEXT # TOTAL AMOUNT in Words
1	2	4	5	6	8a	9
1	FIDGET Road Remnant Stones To Delivery Nearby Site					
2	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of	8.000	Ha	30000.000	19333.74	INR Sixteen Thousand Nine Hundred & Twenty Three and Paise Seventy Four Only
3	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and levels.	402.000	Cum	172.212	69172.94	INR Eighty Thousand One Hundred & Sixty Two and Paise Fifty Four Only
4	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface,	38.440	Cum	1833.000	70233.31	INR Sixteen Thousand Two Hundred & Ninety Two and Paise Twenty One Only
5	Providing, laying, spreading and compacting crush aggregates of specific sizes to water bound macadam specification including spreading to	44.000	Cum	2007.918	88317.04	INR Eighty One Thousand Three Hundred & Seventeen and Paise Four Only
6	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and	174.133	Sqm	24.710	20479.85	INR Twenty Thousand Four Hundred & Seventy Nine and Paise Eighty Eight Only
7	Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared	1249.158	Sqm	30.000	37503.10	INR Thirty Seven Thousand Three Hundred & Three and Paise Ten Only
8	Providing and laying semi dense bituminous concrete with 180-120 TPH batch type HMP producing an average output of 75 tonnes per hour	65.712	Cum	12267.000	806022.58	INR Six Lakh Fifty Nine Thousand Five Hundred & Twenty Three and Paise Fifty Eight Only
9	Construction of dry lean concrete (DLC) Sub-base over a prepared sub-grade with coarse and fine aggregates conforming to IS:383, the size of stones	21.384	Cum	4275.000	92368.73	INR Ninety Two Thousand Two Hundred & Fifty Nine and Paise Seventy Three Only
10	Construction of unreinforced, mixed jointed or expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a	272.200	Cum	8115.029	2209081.42	INR Twenty Two Lakh Eighty Thousand & Eighty One and Paise Forty Two Only
11	Reinforced cement concrete (M15 grade) Wingwalls, local stone of standard design as per IRC & fixing in position including painting and jointing, etc. as per					

Executive Engineer
RWD Works Division
Lakhisarai

12	(i) Km stone	[illegible]	No.	[illegible]	[illegible]	(Rs. Eight Thousand Five Hundred & Two and Paise Forty Eight Only)
13	(ii) 250 m stone	[illegible]	No.	[illegible]	[illegible]	(Rs. Three Thousand Two Hundred & Thirty Seven and Paise Ninety Six Only)
14	Providing and fixing of retro-reflectorized cautionary, Mandatory and informatory sign as per IRC 67 made of encapsulated lens type reflective					
15	600 mm equilateral triangle	[illegible]	Nos	[illegible]	[illegible]	(Rs. Seventeen Thousand Eight Hundred & Forty and Paise Thirty Two Only)
16	600 mm circular	[illegible]	Nos	[illegible]	[illegible]	(Rs. Eleven Thousand Eight Hundred & Nineteen and Paise Forty Only)
17	900 mm x 600 mm rectangular	[illegible]	Nos	[illegible]	[illegible]	(Rs. Eleven Thousand Five Hundred & Twenty Two and Paise Sixty Two Only)
18	Reinforced cement concrete M15 grade boundary pillars/local stone of standard design as per IRC:25, fixed in position including finishing and painting	[illegible]	Nos	[illegible]	[illegible]	(Rs. Twenty Six Thousand Six Hundred & Twenty Two and Paise Eighty Only)
19	Planting of trees in the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/cattle	[illegible]	Each	[illegible]	[illegible]	(Rs. Thirty Three Thousand Nine Hundred & Thirty Two and Paise Sixty Only)
20	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorizing glass beads @ 250 gms per sqm area, thickness of					
21	As Edge for BT Portion	[illegible]	Sqm.	[illegible]	[illegible]	(Rs. Ninety Three Thousand &Eighty Two and Paise Fifty Only)
22	Pedestrian Crossings2 m in length and spacing at 30 cm apart)	[illegible]	Sqm.	[illegible]	7042.00	(Rs. Seven Thousand& Ninety Two Only)
23	As Edge for Old CC Portion	[illegible]	Sqm.	[illegible]	[illegible]	(Rs. One Lakh Fifteen Thousand Six Hundred & Eighty Four and Paise Twenty Five Only)
24	Providing and fixing of typical MMGSY information sign board with Logo as per MORD specifications and drawing. Three M3 Plates of 1.5 mm thick, hot	[illegible]	No.	[illegible]	[illegible]	(Rs. Thirty Nine Thousand Three Hundred & Twenty Two and Paise Twenty Three Only)
25	Parapet Repair					
26	Brick masonry work in cement mortar 1:3 in parapet including pointing and plastering as per drawing and technical specifications Clauses 400, 402 and	[illegible]	cum	[illegible]	[illegible]	(Rs. Thirty Six Thousand Four Hundred & Seventy Five and Paise Ninety Five Only)
27	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	[illegible]	sqm	[illegible]	[illegible]	(Rs. Seven Thousand Eight Hundred & Thirty Seven and Paise Eighty Only)
28	Painting two coats including primer coat after fixing the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per	[illegible]	sqm	[illegible]	[illegible]	(Rs. Five Thousand Six Hundred & Ten and Paise Ninety Three Only)
29	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	[illegible]	sqm	[illegible]	[illegible]	(Rs. Seven Thousand Eight Hundred & Thirty Seven and Paise Eighty Only)

Executive Engineer
Rural Works Division
Lakhimpur

30	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per	10.230	sqm	320.000	3415.93	INR Five Thousand Six Hundred & Ten and Paise Ninety Three Only
31	ADD 1% LABOUR CESS	1.000	RS	37333.837	37333.84	INR Thirty Seven Thousand One Hundred & Sixty Three and Paise Eighty Four Only
32	SEIGNIORAGE FEE OF MAINT. COST @ 10%	1.000	RS	190372.428	19073.43	INR Nineteen Thousand &Seventy Three and Paise Forty Three Only
33	ADD 18% GST	1.000	RS	419071.700	479071.70	INR Six Lakh Seventy Nine Thousand &Seventy One and Paise Seventy Eight Only
34	1st Year Maintenance cost	1.100	KM	83803.227	93483.00	INR Ninety Five Thousand Four Hundred & Eighty Three Only
35	2nd Year Maintenance cost	1.100	KM	117945.777	129737.00	INR One Lakh Twenty Nine Thousand Seven Hundred & Thirty Seven Only
36	3rd Year Maintenance cost	1.100	KM	301600.900	331761.00	INR Three Lakh Thirty Six Thousand Three Hundred & Eighty One Only
37	4th Year Maintenance cost	1.100	KM	124303.737	136723.00	INR One Lakh Thirty Six Thousand Six Hundred & Twenty Three Only
38	5th Year Maintenance cost	1.100	KM	134083.001	148076.00	INR One Lakh Forty Thousand Eight Hundred & Seventy Six Only
39	ADD 1% LABOUR CESS	1.000	RS	8081.000	8081.00	INR Eight Thousand Three Hundred & Ninety One Only
40	SEIGNIORAGE FEE OF MAINT. COST @ 10%	1.000	RS	1803.406	1803.41	INR One Thousand Eight Hundred & Fifty Three and Paise Fifty Only
41	ADD 18% GST	1.000	RS	137945.000	152982.91	INR One Lakh Fifty Two Thousand Eight Hundred & Eighty Two and Paise One Only
42	Sikandara Lakhisarai Road To Ramgarh Manjhi Tola					
43	Clearing and Grubbing Road Land (By manual means) including uprooting will vegetation, grass, bushes, shrubs, saplings and trees of girth upto	0.033	HA	76536.000	3441.73	INR Five Thousand Four Hundred & Sixty One and Paise Seventy Five Only
44	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site,	140.000	Cum	171.000	25870.54	INR Twenty Five Thousand Eight Hundred & Seventy and Paise Sixty Four Only
45	Construction of dry lean cement concrete Sub-base over a prepared subgrade with coarse and fine aggregates conforming to IS:383, the size of coarse	0.000	Cum	4196.000	27525.51	INR Twenty Seven Thousand Eight Hundred & Twenty Three and Paise One Only
46	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a	108.079	cum	8276.000	1295031.86	INR Thirteen Lakh Ninety One Thousand &Thirty One and Paise Eighty Six Only
47	Reinforced cement concrete M15 grade volumetric batch plant of standard design super IRC: 6 fixing in position including painting and printing, etc as per					

Executive Engineer
RWD Works Division
Lakhisarai

48	ii) Km stone	3.000	No	[illegible]	3317.44	(Rs. Five Thousand Six Hundred & Eighteen and Paise Forty Four Only
49	iii) 200 m stone	1.000	No	[illegible]	993.05	(Rs. Nine Hundred & Five and Paise Five Only
50	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective					
51	600 mm circular	2.000	Nos	[illegible]	11744.06	(Rs. Eleven Thousand Seven Hundred & Ninety Six and Paise Six Only
52	600 mm x 400 mm rectangular	1.000	Nos	5540.849	11439.29	(Rs. Eleven Thousand Four Hundred & Ninety Nine and Paise Twenty Eight Only
53	Reinforced cement concrete M15 grade boundary pillar/local stone of standard design as per IRC:53, fixed in position including levelling and lettering	3.000	Nos	[illegible]	5355.32	(Rs. Five Thousand Three Hundred & Eight and Paise Thirty Two Only
54	Providing and laying of hot applied thermoplastic compound 3.5 mm thick including reflectorising glass beads @ 250 gms per sqm size, thickness of					
55	Pedestrian Crossing(V shape) in length and providing of 50 cm [illegible]	8.000	Sqm	[illegible]	7992.00	(Rs. Seven Thousand Nineteen Two Only
56	At Edge for Old CC Portion	11.000	Sqm	1001.550	11422.45	(Rs. Seventy One Thousand Four Hundred & Twenty Two and Paise Forty Five Only
57	Providing and fixing of typical MMGSY informatory sign board with Legs as per MORD specifications and drawing. Three M/s Plates of 1.5 mm thick, hot	3.000	No	13034.078	39102.21	(Rs. Thirty Nine Thousand Two Hundred & Fifty Two and Paise Twenty One Only
58	Parapet Repair					
59	Brick masonry work in cement mortar 1:3 in parapet including pointing and plastering as per drawing and technical specifications Clauses 900, 908 and	2.000	cum	[illegible]	19181.78	(Rs. Eighteen Thousand One Hundred & Ninety One and Paise Seventy Eight Only
60	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	79.160	sqm	186.709	3886.64	(Rs. Three Thousand Eight Hundred & Eighty Six and Paise Forty Four Only
61	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per	39.165	sqm	133.100	3385.47	(Rs. Two Thousand Eight Hundred & Five and Paise Forty Seven Only
62	ADD 1% LABOUR CESS	1.000	RS	16279.247	16279.25	(Rs. Sixteen Thousand Two Hundred & Seventy Nine and Paise Twenty Five Only
63	SEIGNIORAGE FEE OF CONST. COST @ 10%	1.000	RS	3376.117	3376.12	(Rs. Three Thousand Three Hundred & Seventy Six and Paise Twelve Only
64	ADD 18% GST	1.000	RS	296564.494	296564.42	(Rs. Two Lakh Ninety Six Thousand Five Hundred & Sixty Four and Paise Forty Only
65	1st Year Maintenance cost	6.333	KM	[illegible]	21203.00	(Rs. Twenty One Thousand Two Hundred & Three Only

Executive Engineer
PWD Works Division
Lakhisarai

66	2nd Year Maintenance cost	0.333	KM	69307.042	24249.00	INR Twenty Four Thousand Two Hundred & Forty Nine Only
67	3rd Year Maintenance cost	0.333	KM	317384.722	105948.30	INR One Lakh Five Thousand Six Hundred & Forty Four Only
68	4th Year Maintenance cost	0.333	KM	415416.641	30012.00	INR Thirty Thousand &Twelve Only
69	5th Year Maintenance cost	0.333	KM	415416.641	30012.00	INR Thirty Thousand &Twelve Only
70	ADD 1% LABOUR CESS	1.000	RS	2110.000	2110.00	INR Two Thousand One Hundred & Ten Only
71	SEIGNIORAGE FEE OF CONST. COST @ 10%	1.000	RS	283.516	283.52	INR Two Hundred & Eighty Three and Paise Fifty Two Only
72	ADD 18% GST	1.000	RS	37880.000	37880.00	INR Thirty Seven Thousand Nine Hundred & Eighty Only
73	Billa Chowara Road to Bartara (Residual Work)					
74	Clearing and Grubbing Road Land (by manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto	0.570	Ha	20526.369	12000.47	INR Twelve Thousand and Paise Forty Seven Only
75	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site					
76	For BT Road	337.888	Cum	153.417	51842.14	INR Fifty Six Thousand Eight Hundred & Forty Two and Paise Fifty Three Only
77	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface,	12.149	Cum	1344.830	16063.28	INR Sixteen Thousand &Sixty Three and Paise Twenty Only
78	Providing, laying, spreading and compacting stone aggregates of specified sizes to water bound macadam specification including	33.888	Cum	2478.428	84995.56	INR Ninety Four Thousand Nine Hundred & Ninety Five and Paise Thirty Six Only
79	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road	430.874	Sqm	24.720	24332.38	INR Twenty Four Thousand &Eighty Two and Paise Eighty Eight Only
80	Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor, at the rate of 0.23 to 0.30 kg per sqm on the	2424.849	Sqm	24.720	45474.24	INR Forty Five Thousand Four Hundred & Seventy Four and Paise Twenty Four Only
81	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 70 tonnes per	43.000	Cum	10370.840	610974.33	INR Eight Lakh Ten Thousand Eight Hundred & Twenty Four and Paise Thirty Six Only
82	Construction of dry lean cement concrete Sub-base over a prepared sub-grade with coarse and fine aggregates conforming to IS:383, the size of coarse	3.623	Cum	3225.310	11686.76	INR Eleven Thousand Four Hundred & Forty Four and Paise Seventy Six Only
83	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a	66.000	cum	4156.034	274411.22	INR Two Lakh Sixty Thousand Six Hundred & Eleven and Paise Twenty Two Only

Executive Engineer
PWD Works Division
Lakhisarai

84	Reinforced cement concrete M15 grade kilometre local stone of standard design as per IRC:8 fixing in position including painting and printing , etc as per					
85	45 Km stone	2.000	No.	[illegible]	[illegible]	INR Five Thousand Seven Hundred & Eight and Paise Thirty Four Only
86	HI 200 m stone	5.000	No.	[illegible]	[illegible]	INR Two Thousand Four Hundred & Thirty Nine and Paise Fifteen Only
87	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective					
88	600 mm equilateral & triangle	2.000	Nos	[illegible]	[illegible]	INR Eight Thousand Nine Hundred & Thirty Eight and Paise Ninety Only
89	600 mm circular	2.000	Nos	[illegible]	[illegible]	INR Eleven Thousand Eight Hundred & Thirty Eight and Paise Twelve Only
90	600 mm x 400 mm rectangular	4.000	Nos	[illegible]	[illegible]	INR Eleven Thousand Five Hundred & Forty One and Paise Thirty Six Only
91	Reinforced cement concrete M15 grade boundary pillars/local stone of standard design as per IRC:73 fixed in position including finishing and lettering	50.000	Nos	[illegible]	[illegible]	INR Eighteen Thousand Six Hundred & Eighty One and Paise Sixty Only
92	Planting of trees by the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/cattle	[illegible]	Each	[illegible]	[illegible]	INR Forty One Thousand Seven Hundred & Sixty Three and Paise Twenty Only
93	Providing and laying of hot applied thermoplastic compound 3.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of					
94	At Edge for ST Portion.	[illegible]	Sqm	[illegible]	[illegible]	INR One Lakh Thirteen Thousand Four Hundred & Seventy Two Only
95	Pedestrian Crossing(3 m in length and prevailing at 50 cm apart)	[illegible]	Sqm	[illegible]	[illegible]	INR Seven Thousand Ninety Two Only
96	At Edge for Old CC Portion	[illegible]	Sqm	[illegible]	[illegible]	INR Twenty Eight Thousand One Hundred & Sixty Six and Paise Sixty Only
97	Providing and fixing of typical MMGSY informatory sign board with Logo as per MORD specifications and drawing. Three M3 Plates of 1.8 mm thick, top	[illegible]	No.	[illegible]	[illegible]	INR Thirty Nine Thousand Three Hundred & Seventy Eight and Paise Thirty Nine Only
98	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and	76.021	Cum	[illegible]	[illegible]	INR Thirty One Thousand Six Hundred & Sixty Six and Paise Fifty One Only
99	Sand filling in Foundation Trenches as per drawing and technical specification Clause 1108.	[illegible]	Cum	[illegible]	425.20	INR Six Hundred & Twenty and Paise Twenty Only
100	Providing PCC M 15 (1:2:4) by concrete for plain concrete in open foundations complete as per drawings and technical specifications Clause 802.	[illegible]	Cum	[illegible]	[illegible]	INR Seventy Four Thousand Eight Hundred & Seventy Three and Paise Thirty Eight Only
101	Providing PCC M 15 (1:2:4) by concrete for plain concrete in open foundations complete as per drawings and technical specifications Clause 802.	[illegible]	Cum	[illegible]	[illegible]	INR Three Lakh Thirty Thousand Five Hundred & Eighty Seven and Paise Twenty Three Only

Executive Engineer
PWD Works Division
Lakhisarai

102	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1222	33.000	cum	[illegible]	[illegible]	INR Two Lakh Thirty Seven Thousand One Hundred & Thirty Three and Paise Twenty Six Only
103	Plain/Reinforced cement concrete(M-20) in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806	6.373	cum	[illegible]	[illegible]	INR Fifty Thousand Three Hundred & Sixty Two and Paise Twenty Six Only
104	RCC M25 in Deck Slab :- Providing and laying reinforced cement concrete in superstructure (Deck slab M25) as per drawing and technical	3.000	cum	[illegible]	[illegible]	INR Thirty Thousand Sixteen Four and Paise Twenty Four Only
105	Supplying, fixing and placing HYSD bar reinforcement in superstructure complete as per drawing and technical specifications	6.493	MT	[illegible]	[illegible]	INR Thirty Six Thousand Two Hundred & Fifteen and Paise Fifty One Only
106	Providing and filling joint sealing compound as per drawings and technical specifications with coarse sand and 4 per cent bitumen by weight	14.000	RM	[illegible]	[illegible]	INR Six Hundred & Sixty Six and Paise Forty Eight Only
107	Providing Weepholes in brick masonry , Plain / Reinforced concrete abutment , wing wall , return wall with 100 mm dia AC pipe extending	23.000	Nos.	[illegible]	[illegible]	INR Four Thousand Six Hundred & Two and Paise Fifty Nine Only
108	Drainage spouts complete as per drawing and technical specification Clause 1203.	5.000	Nos.	[illegible]	[illegible]	INR Two Thousand Nine Hundred & Thirty Seven and Paise Sixty Six Only
109	Painting on Parapet Wall Painting two coats including primer coat after filling the surface with synthetic enamel paint to all shades on new.	50.340	Sqm	[illegible]	[illegible]	INR Three Thousand Six Hundred & Seventy Six and Paise Nine Only
110	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	48.320	sqm	[illegible]	[illegible]	INR Seven Thousand Eight Hundred & Sixty Three and Paise Sixty One Only
111	Painting two coats including primer coat after filling the surface with synthetic enamel paint to all shades on new, plastered / concrete surfaces, as per	48.320	sqm	[illegible]	[illegible]	INR Five Thousand Six Hundred & Ten and Paise Ninety Three Only
112	LABOUR CESS @1%	1.000	RS.	[illegible]	[illegible]	INR Twenty Seven Thousand Four Hundred & Twelve and Paise Eighty Five Only
113	10% SECURIGHAGE FEE	1.000	RS.	[illegible]	[illegible]	INR Seventeen Thousand One Hundred & Eleven and Paise Seventy Only
114	GST @18%	1.000	RS.	[illegible]	[illegible]	INR Five Lakh One Thousand Four Hundred & Forty Five and Paise Seventy Five Only
115	TOTAL COST OF CONSTRUCTION =					
116	1st Year Maintenance cost	0.700	Km	[illegible]	[illegible]	INR Eighty Four Thousand &Three Only
117	2nd Year Maintenance cost	0.700	Km	[illegible]	[illegible]	INR One Lakh Twenty One Thousand &Sixty Two Only
118	3rd Year Maintenance cost	0.700	Km	[illegible]	[illegible]	INR Two Lakh Fifty Three Thousand Seven Hundred & Forty Only
119	4th Year Maintenance cost	0.700	Km	[illegible]	[illegible]	INR One Lakh Twenty Thousand One Hundred & Forty One Only

Executive Engineer
Works Division

138	Providing and fixing of typical MIDCO informatory sign board with Logo as per WORD specifications and drawing. Three MS Plates of 1.2 mm thick, top	2.000	Nos	[illegible]	[illegible]	INR Thirty Nine Thousand Three Hundred & Eighty Three and Paise Thirty Seven Only
139	Earth work in excavation for foundation of structures upto 3.0 m depth as per drawing and technical specification clause 1104	[illegible]	cum	[illegible]	[illegible]	INR Six Thousand Three Hundred & Fifty Five and Paise Thirty Only
140	Providing M15 (PCC 1:2.5:5) as levelling course in foundation :-- Providing PCC M 15 (1:2.5:5) concrete for plain concrete in open foundations complete as	0.630	cum	[illegible]	[illegible]	INR Eighteen Thousand Six Hundred & Fifty Five and Paise Thirty Nine Only
141	Plainreinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1002	[illegible]	cum	[illegible]	[illegible]	INR One Lakh Fourteen Thousand Six Hundred & Eighty Nine and Paise Ninety Only
142	Providing and laying RCC pipe NP3 for culverts on first class bedding of PCC M10 material in single row including filling collar with cement mortar 1:2	[illegible]	m	[illegible]	[illegible]	INR Twenty Three Thousand Eight Hundred & Forty Seven and Paise Ninety Only
143	Painting on Parapet Wall (Black & White Strips) Painting two coats including primer coat after filling the surface with synthetic enamel paint in all	[illegible]	Sqm	[illegible]	[illegible]	INR One Thousand Seven Hundred & Thirty Six and Paise Seventy Two Only
144	ADD 1% LABOUR CESS	1.000	Rs	[illegible]	[illegible]	INR Thirty Four Thousand One Hundred & Forty Five and Paise Seventy Seven Only
145	SEIGNIORAGE FEE OF CONST. COST	1.000	Rs	[illegible]	[illegible]	INR Four Thousand Nine Hundred & Thirty Three and Paise Seventeen Only
146	ADD 18% GST	1.000	Rs	[illegible]	[illegible]	INR Six Lakh Twenty One Thousand Six Hundred & Fifty Eight and Paise Fifteen Only
147	COST OF CONSTRUCTION					
148	1st Year Maintenance cost	0.720	Km	[illegible]	[illegible]	INR Forty Thousand Nine Hundred & Sixty Six Only
149	2nd Year Maintenance cost	0.720	Km	[illegible]	[illegible]	INR Forty Seven Thousand Eighty Five Only
150	3rd Year Maintenance cost	0.720	Km	[illegible]	[illegible]	INR Two Lakh Four Thousand Nine Hundred & Eighty Eight Only
151	4th Year Maintenance cost	0.720	Km	[illegible]	[illegible]	INR Fifty Eight Thousand Nine Hundred & Ninety Three Only
152	5th Year Maintenance cost	0.720	Km	[illegible]	[illegible]	INR Fifty Eight Thousand Nine Hundred & Ninety Three Only
153	ADD 1% LABOUR CESS	1.000	Rs	[illegible]	[illegible]	INR Four Thousand One Hundred & Eleven Only
154	SEIGNIORAGE FEE OF CONST. COST	1.000	Rs	[illegible]	[illegible]	INR Five Hundred & Seventy Five and Paise Two Only
155	ADD 18% GST	1.000	Rs	[illegible]	[illegible]	INR Seventy Four Thousand Eight Hundred & Forty One and Paise Forty Eight Only

Executive Engineer
Rajahmundry Works Division

156	PMGSY Bhagpur To Bhagpur Hunzahi					
157	Clearing and Grubbing Road Land (By manual means) Including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto	2.000	Ha	10526.000	21052.00	INR Fifteen Thousand Three Hundred & Eighty Five and Paise Twenty Two Only
158	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site,	100.000	Cum	725.118	72574.20	INR Seventy Two Thousand Eight Hundred & Seventy Four and Paise Twenty Only
159	Construction of granular sub base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by lime to	27.728	Cum	1031.330	28586.59	INR Twenty Nine Thousand One Hundred & Six and Paise Sixty Nine Only
160	Providing, laying, spreading and compacting clean aggregates of specific sizes to water bound macadam specification including spreading in	45.570	Cum	3264.000	148742.08	INR One Lakh Forty Nine Thousand Seven Hundred & Forty Two and Paise Eight Only
161	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and	611.000	SMH	54.743	33458.53	INR Thirty Five Thousand Six Hundred & Sixty Eight and Paise Fifty Eight Only
162	Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.28 to 0.33 kg per sqm on the prepared	1010.273	Sqm	16.700	16862.49	INR Sixty Thousand Three Hundred & Ninety Five and Paise Forty Eight Only
163	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour	60.647	Cum	12325.000	1272208.94	INR Ten Lakh Seventy Two Thousand Three Hundred and Paise Ninety Four Only
164	Construction of dry lean cement concrete Sub-base over a prepared sub-grade with coarse and fine aggregates conforming to IS:383, the size of coarse	2.833	Cum	8638.254	24256.94	INR Twenty Four Thousand Two Hundred & Ninety Five and Paise Eighty Four Only
165	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, work a	71.010	Cum	8216.000	583433.73	INR Five Lakh Ninety Seven Thousand Six Hundred & Thirty Five and Paise Seventy Eight Only
166	Reinforced cement concrete M15 grade siltowns local stone of standard design as per IRC:9 fixing in position including painting and printing , etc as per					
167	a) Km stone	2.000	No.	2914.100	5828.32	INR Five Thousand Six Hundred & Eighty Eight and Paise Thirty Two Only
168	b) 200 m stone	1.000	No.	3245.270	3245.08	INR Three Thousand Two Hundred & Forty Five and Paise Eight Only
169	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC 67 made of encapsulated film type reflective					
170	600 mm equilateral triangle	2.000	Nos	8912.700	17825.04	INR Seventeen Thousand Eight Hundred & Fifty Nine and Paise Four Only
171	600 mm circular	1.000	Nos	5913.000	5913.70	INR Seven Thousand Eight Hundred & Twenty Eight and Paise Seventy Six Only
172	600 mm x 450 mm rectangular	2.000	Nos	5765.800	11531.55	INR Eleven Thousand Five Hundred & Thirty One and Paise Ninety Eight Only
173	Reinforced cement concrete M15 grade boundary pillar/local stone of standard design as per IRC 25, back in position including finishing and lettering	10.000	Nos	3196.300	31963.24	INR Thirty One Thousand Nine Hundred & Sixty Six and Paise Twenty Four Only

Executive Engineer
Road Works Division

172	Planting of trees by the road side (Avenue trees) of 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yardsludge	23.000	Each	1265.160	58118.20	INR Fifty Six Thousand One Hundred & Nineteen and Paise Thirty Only
173	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of					
174	At Edge for BT Portion	170.300	Sqm	886.300	150793.90	INR One Lakh Fifty Thousand Seven Hundred & Five Only
177	Pedestrian Crossing(2 m in length and providing at 50 cm apart)	5.000	SQm	646.500	3232.50	INR Seven Thousand Thirty Two Only
178	At Edge for Dis CC Portion	30.000	Sqm	1005.930	30178.90	INR Thirty Thousand One Hundred & Seventy Eight and Paise Fifty Only
179	Providing and fixing of typical MNGBY information sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.5 mm thick, fug	3.000	nos	13116.770	39350.31	INR Thirty Nine Thousand Three Hundred & Fifty and Paise Thirty One Only
180	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	92.610	sqm	151.710	13701.41	INR Fifteen Thousand Seven Hundred & One and Paise Forty One Only
181	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per	68.640	sqm	159.420	11321.85	INR Eleven Thousand Two Hundred & Twenty One and Paise Eighty Six Only
182	Earth work in excavation for foundation of structures upto 3.0 m depth as per drawing and technical specification clause 1104	20.000	cum	169.630	3393.73	INR Twelve Thousand Ninety Three and Paise Seventy Three Only
183	Providing M10 (PCC 1:3:6GB) as levelling course in foundation or Providing PCC M 10 (1:3:6GB) concrete for plain concrete in open foundations	4.000	cum	6901.800	29609.20	INR Twenty Nine Thousand Nine Hundred & Nine and Paise Twenty Only
184	Plain cast/Screed cement concrete in substructure complete as per drawings and technical specification Clauses 804, 804, 805.	21.700	cum	7237.630	157038.51	INR Two Lakh Fifty Three Thousand Three Hundred & Eight and Paise Eleven Only
185	Providing and laying RCC pipe NP-3 for culverts on first class bedding of PCC M10 material in single row including fixing collar	7.500	m	7461.720	55941.55	INR Fifty Six Thousand One Hundred & Forty Two and Paise Ninety Eight Only
186	Painting on Parapet Wall (Black & White Stripe) Painting two coats including primer coat after filling the surface with synthetic	20.000	Sqm	139.300	2572.26	INR Two Thousand Eight Hundred & Seventy Two and Paise Twenty Six Only
187	ADD 1% LABOUR CESS	1.000	Rs	3891320	38542.55	INR Twenty Eight Thousand &Forty Two and Paise Thirty Five Only
188	SEIGNIORAGE FEE OF CONST. COST	1.000	Rs	3329420	33294.19	INR Twenty Five Thousand Two Hundred & Ninety Four and Paise Thirty Eight Only
189	ADD 18% GST	1.000	Rs	5140929	514092.97	INR Five Lakh Fourteen Thousand Three Hundred & Sixty Two and Paise Ninety Seven Only
190	COST OF CONSTRUCTION					
191	1st Year Maintenance cost	1.000	Km	1011168.800	121338.06	INR One Lakh Nine Thousand Three Hundred & Thirty Six Only

Executive Engineer
R&B Works Division
Lakhisarai

192	2nd Year Maintenance cost	1.000	Rs	150000.000	150306.00	INR One Lakh Fifty Nine Thousand Three Hundred & Six Only
193	3rd Year Maintenance cost	1.000	Rs	223078.000	223078.00	INR Three Lakh Twenty Five Thousand & Seventy Eight Only
194	4th Year Maintenance cost	1.000	Rs	156641.000	156641.00	INR One Lakh Fifty Six Thousand Eight Hundred & Forty One Only
195	5th Year Maintenance cost	1.000	Rs	103727.000	103727.00	INR One Lakh Sixty Three Thousand Seven Hundred & Twenty Seven Only
196	ADD 1% LABOUR CESS	1.000	Rs	9132.000	9132.00	INR Nine Thousand One Hundred & Forty Two Only
197	SEIGNIORAGE FEE OF CONST. COST	1.000	Rs	2377.000	2377.20	INR Two Thousand Three Hundred & Seventy Seven and Paise Twenty Only
198	ADD 18% GST	1.000	Rs	168629.480	168629.48	INR One Lakh Sixty Six Thousand Six Hundred & Twenty Nine and Paise Forty Six Only
199	Bishnupur Tola To Sri Prataapur					
200	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto	8.100	Ha	30030.000	12611.99	INR Twelve Thousand Six Hundred & Fifteen and Paise Eighty Eight Only
201	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits within all lifts and leads, transporting to site,	3.11.000	Cum	315.310	98755.44	INR Fifty Nine Thousand Seven Hundred & Fifty Six and Paise Eighty Four Only
202	Construction of dry lean cement concrete Sub-base over a prepared sub-grade with coarse and fine aggregates conforming to IS:383, the size of coarse	00.330	Cum	4300.610	134211.63	INR One Lakh Thirty Four Thousand Two Hundred & Forty Three and Paise Forty Three Only
203	Construction of un-reinforced, dowel jointed at expansion and construction joint only, slab concrete concrete pavement, thickness as per design, over a	366.223	Cum	9401.000	3285391.93	INR Thirty Two Lakh Eighty Five Thousand Three Hundred & Eighty One and Paise Sixty Three Only
204	Reinforced cement concrete M15 grade kilometre local stone of standard design vide IRC:8 fixing in position including painting and printing, etc. as per					
205	(i) Km stone	3.000	No.	2038.000	5714.63	INR Five Thousand Seven Hundred & Eleven and Paise Sixty Two Only
206	(ii) 200 m stone	1.000	No.	415.500	1253.36	INR Three Thousand Two Hundred & Fifty Three and Paise Thirty Six Only
207	Providing and fixing of retro reflectorised cautionary, mandatory and informatory signs as per IRC:67 made of encapsulated lens type reflective					
208	600 mm equilateral & triangle	2.000	Nos	4170.000	8580.84	INR Eight Thousand Nine Hundred & Forty and Paise Forty Four Only
209	600 mm circular	2.000	Nos	5600.000	11528.64	INR Eleven Thousand Eight Hundred & Thirty Nine and Paise Sixty Six Only

Executive Engineer
R&B Works Division

210	600 mm x 450 mm rectangular	3.000	Nos	3731.130	11192.39	INR Eleven Thousand Five Hundred & Forty Two and Paise Ninety Only
211	Reinforced cement concrete M15 grade boundary pillars/local stone of standard design as per IRC:15, fixed in position including finishing and lettering	26.000	Nos	667.230	17349.74	INR Eighteen Thousand Six Hundred & Eighty Five and Paise Twenty Four Only
212	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of					
213	Pedestrian Crossing(2 m in length and providing at 56 cm apart)	8.000	Sqm	849.500	7092.00	INR Seven Thousand Ninety Two Only
214	At Edge for Old CC Portion	164.000	Sqm	1000.500	164973.00	INR One Lakh Sixty Four Thousand Nine Hundred & Seventy Five and Paise Eighty Only
215	Providing and fixing of typical MNGSY informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top	3.000	Nos	10127.670	30383.01	INR Thirty Nine Thousand Three Hundred & Eighty Three and Paise One Only
216	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 404, 405 and	3.000	cum	6185.550	18555.50	INR Eighteen Thousand Five Hundred & Sixty Five and Paise Sixty Eight Only
217	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	25.000	sqm	130.320	3258.25	INR Three Thousand Nine Hundred & Thirty Eight and Paise Twenty Six Only
218	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per	15.000	sqm	133.180	2000.47	INR Two Thousand Eight Hundred & Five and Paise Forty Seven Only
219	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	25.000	sqm	130.320	3258.25	INR Three Thousand Nine Hundred & Thirty Eight and Paise Twenty Six Only
220	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per	15.000	sqm	133.180	2000.47	INR Two Thousand Eight Hundred & Five and Paise Forty Seven Only
221	Earth work in excavation for foundation of structures upto 3.0 m depth as per drawing and technical specification clause 1104	20.000	cum	465.868	13093.73	INR Twelve Thousand Ninety Three and Paise Seventy Three Only
222	Providing M15 (PCC 1:3:6:3) as levelling course in foundation :-- Providing PCC M 15 (1:3:6:3) concrete for plain concrete in open foundations complete as	1.000	cum	6348.378	30108.34	INR Thirty Thousand One Hundred & Eight and Paise Twenty Four Only
223	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 402, 404, 405, 406, 407, 1202	33.748	cum	7511.008	254477.97	INR Two Lakh Fifty Four Thousand Eight Hundred & Seventy Two and Paise Ninety Seven Only
224	Providing and laying RCC pipe NP-3 for culverts on first class bedding of PCC M15 mounted in single row including filing collar with cement mortar 1 : 2	7.000	m	1199.375	8395.25	INR Fifty Six Thousand Two Hundred & Thirty Nine and Paise Twenty Eight Only
225	Painting on Parapet Wall (Black & White Strips) Painting two coats including primer coat after filling the surface with synthetic enamel paint in all	20.000	Sqm	139.160	2872.21	INR Two Thousand Eight Hundred & Seventy Two and Paise Twenty Six Only
226	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood					
227	Cement Concrete	0.000	Cum	6417.000	412.31	INR Four Hundred & Twelve and Paise Thirty One Only

Executive Engineer
Works Division
Lakhisarai

228	Dismantling of existing structures like culverts, bridges, retaining walls and other structures comprising of brick masonry, including disposal of	17.500	Cum	321.830	5679.05	INR Five Thousand Five Hundred & Seventy Nine and Paise Five Only
229	Removing all types of Hume pipes and stacking including Earthwork and Dismantling of Masonry Works as per Technical Specification Clause 202					
230	Upto 600 mm dia Hume pipe	3.000	Rm	501.300	1516.90	INR One Thousand Three Hundred & Sixteen and Paise Ninety Only
231	ADD 1% LABOUR CESS	3.000	Rs	41386.000	41385.53	INR Forty One Thousand Five Hundred & Eighty Six and Paise Sixty Eight Only
232	SEIGNIORAGE FEE OF CONST. COST	3.000	Rs	11056.170	11056.17	INR Eleven Thousand &Sixty Eight and Paise Seventeen Only
233	ADD 18% GST	3.000	Rs	758319.200	758318.20	INR Seven Lakh Fifty Eight Thousand &Three Eight and Paise Twenty Only
234	1st Year Maintenance cost	0.820	Km	61011.000	50045.00	INR Fifty Thousand Five Hundred & Forty Six Only
235	2nd Year Maintenance cost	0.820	Km	76404.320	57737.00	INR Fifty Seven Thousand Seven Hundred & Ninety Seven Only
236	3rd Year Maintenance cost	0.820	Km	288305.200	235621.00	INR Two Lakh Thirty Six Thousand Six Hundred & Twenty One Only
237	4th Year Maintenance cost	0.820	Km	86061.410	71310.00	INR Seventy One Thousand Three Hundred & Ten Only
238	5th Year Maintenance cost	0.820	Km	86061.410	71310.00	INR Seventy One Thousand Three Hundred & Ten Only
239	ADD 1% LABOUR CESS	3.000	Rs	4873.000	4873.00	INR Four Thousand Eight Hundred & Seventy Five Only
240	SEIGNIORAGE FEE OF CONST. COST	1.000	Rs	854.000	534.00	INR Six Hundred & Fifty Four and Paise Eighty Eight Only
241	ADD 18% GST	3.000	Rs	88745.380	88745.38	INR Eighty Eight Thousand Seven Hundred & Forty Five and Paise Thirty Eight Only
242	PMGSY Bundiahar Road To Thodea (Chowa Tola					
243	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto	0.140	Ha	50210.000	12108.17	INR Twelve Thousand Three Hundred & Eight and Paise Seventeen Only
244	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting as one,	155.000	Cum	173.510	58299.36	INR Fifty Eight Thousand Two Hundred & Ninety Nine and Paise Thirty Six Only
245	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in	6.200	Cum	1801.110	10321.35	INR Ten Thousand Five Hundred & Twenty One and Paise Thirty Five Only

Executive Engineer
PWD Works Division
Lakhisarai

246	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in	[illegible]	Cum	[illegible]	[illegible]	INR. Forty Six Thousand Nine Hundred & Forty Nine and Paise Fourteen Only
247	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and	[illegible]	Sqm	[illegible]	[illegible]	INR. Eleven Thousand &Fifty Eight and Paise Forty Four Only
248	Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.25 to 0.35 kg per sqm on the prepared	[illegible]	Sqm	[illegible]	[illegible]	INR. Twenty One Thousand Three Hundred & Thirty Eight and Paise Seventy Eight Only
249	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour	[illegible]	Cum	[illegible]	[illegible]	INR. Three Lakh Eighty Three Thousand Four Hundred & Fifteen and Paise Eighty Two Only
250	Construction of dry lean cement concrete Sub-base over a prepared sub-grade with coarse and fine aggregates conforming to IS:383, the size of coarse	[illegible]	Cum	[illegible]	[illegible]	INR. Eighty Two Thousand Three Hundred & Five and Paise Seventy Five Only
251	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a	[illegible]	Cum	[illegible]	[illegible]	INR. Twenty Lakh Nine Thousand &Fourteen and Paise Twenty Three Only
252	Reinforced cement concrete M15 grade kilometers stone of standard design as per IRC:8 fixing in position including painting and printing , etc as per					
253	(i) 5m stone	[illegible]	No.	[illegible]	[illegible]	INR. Five Thousand Seven Hundred & Eighteen and Paise Seventy Two Only
254	(ii) 200 m stone	[illegible]	No.	[illegible]	[illegible]	INR. Two Thousand Four Hundred & Forty One and Paise Ninety One Only
255	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective					
256	600 mm equilateral & triangle	[illegible]	Nos	[illegible]	[illegible]	INR. Eight Thousand Nine Hundred & Forty Three and Paise Seventy Six Only
257	600 mm circular	[illegible]	Nos	[illegible]	[illegible]	INR. Eleven Thousand Eight Hundred & Forty Two and Paise Ninety Eight Only
258	600 mm x 450 mm rectangular	[illegible]	Nos	[illegible]	[illegible]	INR. Eleven Thousand Five Hundred & Forty Six and Paise Twenty Two Only
259	Reinforced cement concrete M15 grade boundary pillars/local stone of standard design as per IRC:25, fixed in position including finishing and lettering	[illegible]	Nos	[illegible]	[illegible]	INR. Twenty Nine Thousand Three Hundred & Seventy Five and Paise Twenty Eight Only
260	Planting of trees by the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/sludge	[illegible]	Each	[illegible]	[illegible]	INR. Nineteen Thousand Five Hundred & Seventy Six and Paise Fifty Only
261	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reinforcing glass beads @ 250 gms per sqm area, thickness of					
262	At Edge for BT Portion	[illegible]	Sqm	[illegible]	[illegible]	INR. Fifty Three Thousand One Hundred & Ninety Only
263	Pedestrian Crossing(2 m in length and prestriping at 30 cm apart)	[illegible]	SQm	[illegible]	[illegible]	INR. Seven Thousand Ninety Two Only

Executive Engineer
R&B Works Division

264	At Edge for Old CC Portion	[illegible]	Sqm	[illegible]	[illegible]	INR One Lakh Five Hundred & Ninety Five Only
265	Providing and fixing of typical MMGSY informatory sign board with t.sign as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, mp	[illegible]	Nos	[illegible]	[illegible]	INR Thirty Nine Thousand Three Hundred & Ninety Two and Paise Ninety Seven Only
266	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	[illegible]	sqm	[illegible]	[illegible]	INR Fifteen Thousand Five Hundred & Forty Five and Paise Seventy Eight Only
267	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per	[illegible]	sqm	[illegible]	[illegible]	INR Seven Thousand Two Hundred & Twenty One and Paise Eighty Six Only
268	Earth work in excavation for foundation of structures upto 3.0 m depth as per drawing and technical specification clause 1104	[illegible]	cum	[illegible]	[illegible]	INR Six Thousand Three Hundred & Fifty Five and Paise Thirty Only
269	Providing M15 (PCC 1:2:5:5) as levelling course in foundation :- Providing PCC M 15 (1:2:5:5) concrete for plain concrete in open foundations complete as	[illegible]	cum	[illegible]	[illegible]	INR Eighteen Thousand Six Hundred & Ninety One and Paise Fifty Eight Only
270	Plain reinforced cement concrete in substructure concrete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1303	[illegible]	cum	[illegible]	[illegible]	INR One Lakh Fourteen Thousand Nine Hundred & Fifty Eight and Paise Seventy Two Only
271	Providing and laying RCC pipe NP-3 for culverts on first class bedding of PCC M10 material in single row including filling mortar with cement mortar 1:3	[illegible]	m	[illegible]	[illegible]	INR Twenty Three Thousand Nine Hundred & Four and Paise Twenty Three Only
272	Painting on Parapet Wall (Black & White Strips) Painting two coats including primer coat after filling the surface with synthetic enamel paint in all	[illegible]	Sqm	[illegible]	[illegible]	INR One Thousand Seven Hundred & Thirty Six and Paise Seventy Two Only
273	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood					
274	Cement Concrete	[illegible]	Cum	[illegible]	[illegible]	INR Four Hundred & Twelve and Paise Thirty One Only
275	Dismantling of existing structures like culverts, bridges, retaining walls and other structures comprising of lime masonry, including disposal of	[illegible]	Cum	[illegible]	[illegible]	INR Five Thousand Five Hundred & Seventy Nine and Paise Five Only
276	Removing all types of Hume pipes and stacking including Earthwork and Dismantling of Masonry Works as per Technical Specification Clause 203					
277	Upto 600 mm dia Hume pipe	[illegible]	RM	[illegible]	[illegible]	INR One Thousand Three Hundred & Sixteen and Paise Ninety Only
278	ADD 1% LABOUR CESS	1.000	Rs	[illegible]	[illegible]	INR Thirty One Thousand Two Hundred & Forty Six and Paise Fifty Only
279	SEIGNIORAGE FEE OF CONST. COST	1.000	Rs	[illegible]	[illegible]	INR Fourteen Thousand Six Hundred & Forty Three and Paise Seventy Four Only
280	ADD 18% GST	1.000	Rs	[illegible]	[illegible]	INR Five Lakh Seventy Thousand Six Hundred & Ninety Seven and Paise Twenty Four Only
281	COST OF CONSTRUCTION					

Executive Engineer
R&B Works Division
Lahaul

252	1st Year Maintenance cost	0.000	Km	87175.700	69728.00	INR Sixty Nine Thousand Seven Hundred & Thirty Nine Only
253	2nd Year Maintenance cost	0.000	Km	114108.750	91283.00	INR Ninety One Thousand Two Hundred & Fifty Nine Only
254	3rd Year Maintenance cost	0.000	Km	310423.500	248338.00	INR Two Lakh Forty Eight Thousand Three Hundred & Sixty Two Only
255	4th Year Maintenance cost	0.000	Km	123791.250	99023.00	INR Ninety Eight Thousand Two Hundred & Twenty Five Only
256	5th Year Maintenance cost	0.000	Km	125833.000	100666.00	INR One Lakh Six Hundred & Fifty Six Only
257	ADD 1% LABOUR CESS	1.000	Rs	6084.000	6084.00	INR Six Thousand Eighty Four Only
258	SEIGNIORAGE FEE OF CONST. COST	1.000	Rs	1198.630	1196.05	INR One Thousand One Hundred & Ninety Six and Paise Five Only
259	ADD 18% GST	1.000	Rs	110622.419	110622.41	INR One Lakh Ten Thousand Eight Hundred & Twenty Two and Paise Forty One Only
260	HALSI TARHAR ROAD To KHANPURA (RESCIND WORK)					
261	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto	0.150	Ha	70000.000	9231.13	INR Nine Thousand Two Hundred & Thirty One and Paise Thirteen Only
262	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site,	222.000	Cum	175.310	41734.53	INR Forty Three Thousand Seven Hundred & Twenty Four and Paise Fifty Two Only
263	Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in	8.300	Cum	1974.100	14705.62	INR Fourteen Thousand Seven Hundred & Sixty Five and Paise Sixty Two Only
264	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including screening in	24.330	Cum	3024.000	71934.15	INR Seventy One Thousand Nine Hundred & Thirty Four and Paise Fifteen Only
265	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and	700.000	Sqm	24.700	17995.57	INR Seventeen Thousand Eight Hundred & Ninety Five and Paise Fifty Seven Only
266	Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.28 to 0.30 kg per sqm on the prepared	2173.100	Sqm	19.730	42934.83	INR Forty Two Thousand Six Hundred & Fifty Four and Paise Eighty Three Only
267	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour	30.913	Cum	11127.230	343335.78	INR Seven Lakh Sixty Three Thousand Four Hundred & Eight and Paise Seventy Eight Only
268	Reinforced cement concrete M15 grade kilometer local stone of standard design aspar INC-8 Rang in position including painting and printing , etc as per					
269	iii Km stone	2.000	Ns	2429.250	5718.46	INR Five Thousand Seven Hundred & Eighteen and Paise Forty Six Only

Executive Engineer
Works Division
Lakhisarai

300	HI 300 m stone	2.000	No.	613.850	1227.00	INR One Thousand Six Hundred & Twenty Seven and Paise Ninety Only
301	Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective					
302	600 mm equilateral & triangle	2.000	Nos	4471.820	8943.64	INR Eight Thousand Nine Hundred & Forty Three and Paise Sixty Four Only
303	600 mm circular	2.000	Nos	5921.420	11842.80	INR Eleven Thousand Eight Hundred & Forty Two and Paise Eighty Six Only
304	600 mm x 450 mm rectangular	2.000	Nos	5773.030	11546.10	INR Eleven Thousand Five Hundred & Forty Six and Paise Ten Only
305	Reinforced cement concrete M15 grade boundary pillar/kilometer stone of standard design as per IRC 25, fixed in position including finishing and lettering	4.000	Nos	644.610	2578.44	INR Two Thousand Six Hundred & Seventy and Paise Forty Four Only
306	Planting of trees by the road side (Avenue trees) in 0.90 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/sludge	20.000	Each	1656.150	33133.00	INR Thirty Nine Thousand One Hundred & Fifty Three Only
307	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 350 gms per sqm area, thickness of					
308	At Edge for RT Portion	110.000	Sqm	918.200	101380.00	INR One Lakh Six Thousand Three Hundred & Eighty Only
309	Pedestrian Crossing(3 m in length and providing at 50 cm apart)	8.000	SQm	886.500	7092.00	INR Seven Thousand &Ninety Two Only
310	Providing and fixing of typical MMGSY informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, too	2.000	Nos	16550.870	33101.61	INR Thirty Nine Thousand Three Hundred & Ninety Two and Paise Sixty One Only
311	ADD 1% LABOUR CESS	1.000	Rs	11076.760	11076.76	INR Eleven Thousand Nine Hundred & Seventy Nine and Paise Seventy Six Only
312	EXCEMORAGE FEE OF CONST. COST	1.000	Rs	10015.050	10015.05	INR Ten Thousand &Fifteen and Paise Six Only
313	ADD 18% GST	1.000	Rs	219394.760	219394.76	INR Two Lakh Nineteen Thousand Five Hundred & Ninety Four and Paise Seventy Six Only
314	COST OF CONSTRUCTION					
315	1st Year Maintenance cost	6.000	Km	10722.000	64333.00	INR Sixty Four Thousand Three Hundred & Thirty Five Only
316	2nd Year Maintenance cost	6.000	Km	16274.330	97646.00	INR Ninety Seven Thousand Six Hundred & Forty Six Only
317	3rd Year Maintenance cost	6.000	Km	32041.670	192025.00	INR One Lakh Ninety Two Thousand &Twenty Five Only

Executive Engineer
Works Division

318	4th Year Maintenance cost	0.600	Km	157524.333	94637.10	INR. Ninety Four Thousand Six Hundred & Ninety Seven Only
319	5th Year Maintenance cost	0.600	Km	160038.091	96558.09	INR. Ninety Six Thousand Five Hundred & Fifty Eight Only
320	ADD 1% LABOUR CESS	1.000	Rs	3512.000	3512.00	INR. Five Thousand Five Hundred & Twelve Only
321	SEIGNIORAGE FEE OF CONST. COST	1.000	Rs	1500.000	1593.45	INR. One Thousand Five Hundred & Ninety Three and Paise Forty Six Only
322	ADD 18% GST	1.000	Rs	103401.508	105434.78	INR. One Lakh Four Hundred & Ninety Four and Paise Ninety Eight Only
323	FREIGHT Bill To Bill Between Falls					
324	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto	0.385	Ha	30000.000	11769.12	INR. Twelve Thousand Seven Hundred & Sixty nine and Paise Seventy Three Only
325	Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site.	245.000	Cum	173.320	60485.59	INR. Sixty Thousand Four Hundred & Eighty Five and Paise Fifty Nine Only
326	Construction of granular sub base by processing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by rotavator	8.320	Cum	1661.636	11082.34	INR. Eleven Thousand &Eighty Two and Paise Thirty Four Only
327	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in	17.170	Cum	3187.000	54819.46	INR. Fifty Four Thousand Eight Hundred & Nineteen and Paise Forty Six Only
328	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and	212.000	Sqm	59.730	12757.38	INR. Twelve Thousand Seven Hundred & Fifty Seven and Paise Fifty Eight Only
329	Providing and applying tack coat with bitumen emulsion using emulsion pressure distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared	1386.000	Sqm	18.730	24326.53	INR. Twenty Four Thousand Five Hundred & Twenty Six and Paise Fifty Three Only
330	Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour	93.000	Cum	4585.943	426933.73	INR. Four Lakh Thirty Nine Thousand Eight Hundred & Thirty Four and Paise Seventy Three Only
331	Construction of dry lean cement concrete Sub base over a prepared sub-grade with coarse and fine aggregates conforming to IS:383, the size of course	9.000	Cum	6168.810	55519.31	INR. Fifty Nine Thousand Eight Hundred & Sixty Four and Paise Eighty Two Only
332	Construction of un-reinforced, dowel jointed at expansion and construction joint only, plain cement concrete pavement, thickness as per design, over a	320.010	Cum	6109.795	1957274.19	INR. Nineteen Lakh Forty Seven Thousand Two Hundred & Seventy Four and Paise Nineteen Only
333	Reinforced cement concrete M15 grade kilometre local stone of standard design super RCC & fixing in position including painting and printing , etc as per					
334	i/c Km stone	5.000	No.	1034.000	5715.00	INR. Five Thousand Seven Hundred & Sixteen and Paise Ninety Six Only
335	i/c 200 m stone	4.000	No.	813.813	3255.24	INR. Three Thousand Two Hundred & Fifty Five and Paise Twenty Four Only

Executive Engineer
PWD Works Division
Lakhisarai

336	Providing and fixing of retro-reflectorized cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective					
337	600 mm equilateral triangle	3.000	Nos	1177.416	3532.12	INR Eight Thousand Nine Hundred & Forty Two and Paise Ninety Two Only
338	600 mm circular	4.000	Nos	2011.341	8045.36	INR Twenty Three Thousand Six Hundred & Eighty Four and Paise Thirty Two Only
339	600 mm x 450 mm rectangular	4.000	Nos	5777.019	23080.76	INR Twenty Three Thousand &Ninety and Paise Seventy Six Only
340	Reinforced cement concrete M15 grade boundary pillar/local stone of standard design as per IRC:25, fixed in position including finishing and lettering	30.000	Nos	437.170	13151.00	INR Thirteen Thousand Three Hundred & Fifty One Only
341	Planting of trees by the road side (Avenue trees) in 0.63 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/leaves	17.000	Each	1301.169	22119.72	INR Twenty Two Thousand One Hundred & Eighty Six and Paise Seventy Only
342	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorizing glass beads @ 250 gms per sqm area, thickness of					
343	At Edge for BT Portion	60.000	Sqm	968.859	61131.59	INR Sixty One Thousand One Hundred & Sixty Eight and Paise Fifty Only
344	Pedestrian Crossing(2 m in length and providing at 30 cm apart)	6.000	SQm	586.230	7032.00	INR Seven Thousand &Thirty Two Only
345	At Edge for Old CC Portion	91.000	Sqm	1069.858	97377.15	INR Ninety Seven Thousand Five Hundred & Seventy Seven and Paise Fifteen Only
346	Providing and fixing of typical MMDSY informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, inc	2.000	Nos	19330.148	38660.48	INR Thirty Nine Thousand Three Hundred & Ninety and Paise Forty Eight Only
347	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	48.000	sqm	161.100	7728.10	INR Seven Thousand Seven Hundred & Ninety Nine and Paise Ten Only
348	Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per	10.000	sqm	159.165	5610.93	INR Five Thousand Six Hundred & Ten and Paise Ninety Three Only
349	ADD 1% LABOUR CESS	1.000	Rs	29999.069	29999.69	INR Twenty Nine Thousand Two Hundred & Twenty Two and Paise Eighty Six Only
350	SEIGNIORAGE FEE OF CONST. COST	1.000	Rs	10170.866	10173.86	INR Ten Thousand One Hundred & Seventy Three and Paise Eighty Six Only
351	ADD 18% GST	1.000	Rs	533103.530	533103.53	INR Five Lakh Thirty Three Thousand One Hundred & Two and Paise Eighty Three Only
352	COST OF CONSTRUCTION					
353	1st Year Maintenance cost	0.010	Km	6187.010	67388.06	INR Sixty Seven Thousand Three Hundred & Eighty Six Only

Executive Engineer
RWD Works Division

354	2nd Year Maintenance cost	[illegible]	Km	[illegible]	30444.00	INR Ninety Thousand Six Hundred & Forty Four Only
355	3rd Year Maintenance cost	[illegible]	Km	[illegible]	221121.00	INR Two Lakh Fifty One Thousand Five Hundred & Twenty One Only
356	4th Year Maintenance cost	[illegible]	Km	[illegible]	97272.00	INR Ninety Seven Thousand Two Hundred & Seventy Two Only
357	5th Year Maintenance cost	9.400	Km	[illegible]	100057.00	INR One Lakh &Sixty Seven Only
358	ADD 1% LABOUR CESS	1.000	Rs.	[illegible]	[illegible]	INR Six Thousand &Sixty Nine Only
359	SISHNORAGE FEE OF CONST. COST	1.000	Rs	1325.58	1325.58	INR One Thousand Three Hundred & Three and Paise Fifty Eight Only
360	ADD 18% GST	1.000	Rs	[illegible]	[illegible]	INR One Lakh Ten Thousand Five Hundred & Sixty Nine and Paise Six Only
Total in Figures					37145482.73	Three Crore Seventy One Lakh Forty Five Thousand Four Hundred & Eighty Two and Paise Seventy Three Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				

Executive Engineer
RWD Works Division
Lakhisarai