

Rakshak
29-1-24

SI	Name of Road	Length (in km)	Const. Cost.	Maint. Cost.	Agree. Value
1	Babhangama- Nimchak to Nemdarganj	2.180	154.56817	25.91408	180.48225
2	Dariyapur Se Kal Bhairav	2.000	60.48669	22.13685	82.62354
	Total	4.180	2,15,05,486	48,05,093	2,63,10,579

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 form 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 adcompletion 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
 - 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

Signature

Signature 29/01/24
 Executive Engineer
 RWD Works Division
 Lakhisarai
Rakesh
 28.1.24

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

AGREEMENT NO:- 56/MBD/2023-24

NAME OF WORK: - MR-N/23-24/Lakhisarai/17 Package of Block in
Lakhisarai, Under M/R in Lakhisarai District.

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

Reference :- Chief Engineer -2
R.W.D Bihar, Patna
Vide Letter No.- 194 Date :- 11.01.2024

AGREEMENT AMOUNT – Main work:- 2,15,05,486.00
Maintenance work:- 48,05,093.00
Total Amount: - 2,63,10,579.00

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

Date of Agreement :- 29.01.2024 / 29.01.2024

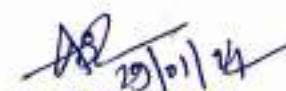
Date of Completion :- 28.10.2024 / 28.10.2024

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

Rate Quoted :- 15.09% below (One five point f zero nine percent below)


Contractor Signature


29/1/24


Executive Engineer
RWD, Works Division, Lakhisarai
Rakesh
29/1/24

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works for Darlyapur Se Kai Bhairav in Lakhisarai Block Under MR-3054

VALIDATE

PRINT

Contract No: Civil Works/

HELP

Bidder Name:

Excess (+)

%

Sl. No.		Description of work				SCHEDULE OF WORKS		Estimated Rate		AMOUNT		
		No. or Qty.		Unit		Figure		Words		Rs. P		
1		Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification clause 201.1 and direction of E/I		0.40		Hect		75573.34		Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only		30229.00
2		Construction of Subgrade and Earthen Shoulders :- Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 303.1.		1092.00		Cum		262.74		Rupees Two Hundred & Sixty Two and Paise Seventy Four Only		286912.00
3		Granular Sub-base with Well Graded Material (Table 400.1) :- Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.		68.15		Cum		1891.23		Rupees One Thousand Eight Hundred & Ninety One and Paise Twenty Three Only		128887.00
4		WBM Grading 2 :- Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical Specification Clause 405.		46.19		Cum		3896.66		Rupees Three Thousand Eight Hundred & Ninety Eight and Paise Sixty Six Only		180079.00
5		WBM Grading 3 :- Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.		66.72		Cum		3552.97		Rupees Three Thousand Five Hundred & Fifty Two and Paise Ninety Seven Only		237054.00
6		Prime Coat :- Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70- 1.0 kg/sqm using mechanical means as per Technical Specification Clause 502.		889.60		Sqm		59.80		Rupees Fifty Nine and Paise Eighty Only		53198.00

Signature of Tenderer with seal

Executive Engineer
RWD Works Division
Lakhisarai

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for Darlyapur Se Kal Bhairav in Lakhisarai Block Under/ MR-3054

VALIDATE

PRINT

HELP

Contract No: Civil Works/

Bidder Name:

Excess (+)

%

Sl. No.		Description of work				SCHEDULE OF WORKS		Estimated Rate		AMOUNT Rs. P	
		No. or Qty.		Unit		Figure		Words			
		120.96		Sqm		138.22		Rupees One Hundred & Thirty Six and Paise Twenty Two Only		16477.00	
		Painting Two Coats on New Concrete Surfaces :- Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701									
		Cost of Construction :-									
		Add 18% GST									
		Add 1% Labour Cess									
		Seigniorage Fee									
		Total Cost of Construction :-									
25		20.000		Quarly		108853.10		Rupees One Lakh Eight Thousand Eight Hundred & Fifty Three and Paise Ten Only		2177062.00	
		Cost of Maintenance :-									
		Add 18% GST									
		Add 1% Labour Cess									
		Seigniorage Fee									
		Total Cost of Maintenance :-									
		Total Cost of Project Including Five Year Maintenance :-									
		Quoted Rate in Words									
		Rupees Ninety Seven Lakh Thirty Thousand Seven Hundred & Eighteen and Paise Sixty One Only									

A82
15/7/23
Executive EngineerRakesh RWD Works Division, Lakhisarai
15.7.23

Signature of Tenderer with seal

Letter No. 1163 Dt. 15/7/23
Construction Cost Rs. 7123622.83
5 yrs. Maintenance Cost Rs. 2607095.78
Total Cost Rs. 9730718.61
BOQ Approved For Rs. 9730700.00
(Rupees Ninety seven lakh thirty thousand
Seven hundred only)
Including 5 yrs Maintenance Vide
Item no. 01 to 25


Superintending Engineer
Rural Works Department
Muzaffarpur Circle, Munger

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for Babhangama - Nimchak To Nemdarganj
Lakhisarai Block Under/ MR-3054

Contract No: Civil Works/

VALIDATE

PRINT

HELP

Bidder
Name:

Excess (+)

%

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Clearing and Grubbing Road Land (By manual means) including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300mm, removals of stumps of such trees cut earlier & disposal of unserviceable materials & stacking of serviceable materials to be used or auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150mm in thickness as per technical specification clause 201.1 and direction of E/I	0.87	Hect	75573.34	Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only	65749.00
2	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5	1020.00	Cum	259.20	Rupees Two Hundred & Fifty Nine and Paise Twenty Only	264384.00
3	Construction of Subgrade and Earthen Shoulders :- Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 303.1.	1396.80	Cum	262.74	Rupees Two Hundred & Sixty Two and Paise Seventy Four Only	366995.00
4	Granular Sub-base with Well Graded Material (Table 400.1) :- Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.	186.62	Cum	1803.24	Rupees One Thousand Eight Hundred & Three and Paise Twenty Four Only	340127.00
5	WBM Grading 2 :- Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 2 as per Technical Specification Clause 405.	112.79	Cum	3734.37	Rupees Three Thousand Seven Hundred & Thirty Four and Paise Thirty Seven Only	421200.00
6	WBM Grading 3 :- Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, crushable screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.	505.41	Cum	3386.85	Rupees Three Thousand Three Hundred & Eighty Six and Paise Eighty Five Only	1711748.00
7	Prime Coat :- Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.70- 1.0 kg/sqm using mechanical means as per Technical Specification Clause 502.	6438.75	Sqm	59.79	Rupees Fifty Nine and Paise Seventy Nine Only	384973.00

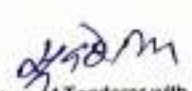
Signature of Tenderer with seal

Executive Engineer
RWD Works Division
Lakhisarai

Tender Inviting Authority: Engg-in Chief RWD Patna					☒ VALIDATE ☐ PRINT ☐ HELP	
Name of Work: Construction of Road & CD Works for Babhangama - Nimchak To Nemdarganj Lakhisarai Block Under MR-3054						
Contract No: Civil Works/						
Bidder Name:					Excess (+)	%

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
34	Providing Bitumen painting over top surface of Abutment cap & inner vertical surface of Dirt Wall including Heating the bitumen & cost of painting brush etc. all complete.	30.00	Sqm	20.52	Rupees Twenty and Paise Fifty Two Only	616.00
35	RCC M25 in Deck Slab :- Providing and laying reinforced cement concrete in superstructure (Deck slab M25) as per drawing and technical specifications Clauses 800, 1205.4, 1205.5	16.02	Cum	8446.89	Rupees Eight Thousand Four Hundred & Forty Six and Paise Eighty Nine Only	135319.00
36	Supplying, fitting and placing HYSD bar reinforcement in super-structure complete as per drawing and technical specifications	2.32	MT	82019.39	Rupees Eighty Two Thousand & Ten and Paise Thirty Nine Only	190264.00
37	Providing and filling Joint sealing compound as per drawings and technical specifications with coarse sand and 6 per cent bitumen by weight	30.00	Rm	55.6	Rupees Fifty Five and Paise Sixty One Only	1668.00
38	Providing Weepholes in brick masonry, Plain / Reinforced concrete abutment, wing wall, return wall with 100 mm dia AC pipe extending through the full width of the structure with slope of 1V: 20H towards drawing	64.00	Cum	191.77	Rupees One Hundred & Ninety One and Paise Seventy Seven Only	12273.00
Cost of Construction :-						15118164.00
Add 18% GST						2721269.52
Add 1% Labour Cess						151181.64
Seigniorage Fee						213150.00
Total Cost of Construction :-						18203765.16
39	Five Year Maintenance cost	20.000	Quarry	127499.15	Rupees One Lakh Twenty Seven Thousand Four Hundred & Ninety Nine and Paise Fifteen Only	2549983.00
Cost of Maintenance :-						2549983.00
Add 18% GST						458996.94
Add 1% Labour Cess						25499.83
Seigniorage Fee						17467.00
Total Cost of Maintenance :-						3051946.77
Total Cost of Project Including Five Year Maintenance :-						21255711.93
Quoted Rate in Words		Rupees Two Crore Twelve Lakh Fifty Five Thousand Seven Hundred & Eleven and Paise Ninety Three Only				


 15/7/23
Executive Engineer
 RWD Works Division, Lakhisarai
 15.7.23


 Signature of Tenderer with seal

E. Letter No. 1163 Dt. 15/7/23
Construction Cost Rs. 18203765.16
5 yrs. Maintenance Cost Rs. 3051946.77
Total Cost Rs. 21255711.93
BOQ Approved For Rs. 21255700.00
(Rupees Two crore twelve lakh fifty five
thousand seven hundred only)
Including 5 yrs Maintenance Vide
Mem no. 01 to 39


Superintending Engineer
Rural Works Department

Circle, Munger

