

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये
रु.1000

ONE THOUSAND RUPEES
Rs.1000



बिहार BIHAR

1899 से 12.9.2021 को गणेश साई कंस्ट्रक्शन प्रा. लि. के द्वारा 622647

काम के लिए किया गया कि उस काम का बिना लक्षित
का ही 100% का
12.9.2021 माल बाबू मुखर्जी विवेक
सा.नं-5/96-97
नियंता ऑफिस, लखीसराय

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

AGREEMENT NO:- 08/MBD/2021-22

This agreement, made the 18th August day of 2021 between Executive Engineer, RWD, Works Division, Lakhisarai, Govt. of Bihar Patna and Ganesh Sai Contractor and construction Private limited. At+ PO – Kiul Birndawan, Lakhisarai.

Whereas the Employer is desirous that the Contractor execute output and performance based Rural Road contract for the maintenance of road from MR-N/19-20/Lakhisarai/03 Package Under

Sl.	Name of Road	Length	Const. cost.	Maint. Cost.	Agree. Value
1	Sitarampur Kunder Path Basuachak LKV Canel to Mahuliya	1.500	29,88,438	14,39,582	44,28,020
2	Kiul Maheshieta Main Road- Mardechak	0.800	19,68,966	8,12,025	27,80,991
3	Mananpur Bazar- Batta Rampur	1.770	40,37,843	15,17,536	55,55,379

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18/08/21

18.8.21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
जि. प्रमण्डल, लखीसराय
18.8.21

Path				
4 Bannu Bagicha to Singhaul	2.000	34,38,449	16,98,950	51,37,399
5 T02- T05 to Balahpur	2.870	48,99,477	24,58,773	73,58,250
Total	8.940	1,73,33,173	79,26,866	2,52,60,039

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. 1,73,33,173.00 (One Crore Seventy Three Lakh Thirty Three Thousand One Hundred Seventy Three) only & five year Maintenance cost Rs. 79,26,866.00 (Seventy Nine Lakh Twenty Six Thousand Eight Hundred Sixty Six) only total cost Rs. 2,52,60,039.00 (Two Crore Fifty Two Lakh Sixty Thousand Thirty Nine) only

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 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.

Vermyf Ken

15/08/21

15-8-21
कार्यपालक आभयंता
प्रमाण कार्य विभाग
अध्यक्ष, लखनऊ

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

AGREEMENT NO:- 08 /MBD/2021-22

NAME OF WORK: - MR-N/19-20/Lakhisarai/03 Package Under Block in Chanan, Under M/R in Lakhisarai District

**NAME OF AGENCY: - Ganesh Sai Contractor and construction Private limited
At+PO - Kiul Brindawan
Lakhisarai.**

**Reference :- Engineer Chief
R.W.D Bihar, Patna
Vide Letter No. 3206 . Date :- 11.08.2021**

**AGREEMENT AMOUNT – Main work:- 1,73,33,173.00
Maintenance work:- 79,26,866.00
Total Amount: - 2,52,60,039.00**

**Performance Security: - Deposited @ 2 % Next 8 % deducted from Bill
Date of Commencement :- 18th August 2021
Date of Completion :- 17th May 2022
No. of Item of Work :- As per B.O.Q (Nos)
Rate Quoted :- 0.02% below (Zero point zero two percent below)**

Contractor Signature



Executive Engineer
RWD, Works Division, Lakhisarai



कार्यपालक अभियंता
ग्रामीण कार्य विभाग
प्रमण्डल, लखीसराय
18-8-21

Inviting Authority: Engg-in Chief RWD Patna

Work: Construction of Road & CD Works for Sitarampur Kunder Path Basuachak LKV Canal To Mahuliya
 Block Under MR /ROAD
 Contract No: Civil Works/

☒ VALIDATE
☐ PRINT
☐ HELP

Index		Excess (+)		%		HELP	
Sl. No.	Description of work	SCHEDULE OF WORKS				AMOUNT Rs. P	
		No. or Qty.	Unit	Estimated Rate			
				Figure	Words		
1	Clearing and grubbing Road Land Clearing and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201.	0.30	Hect.	49464.05	Rupees - Forty Nine Thousand Four Hundred & Sixty Four and Paise Five Only	14839.22	
2	<u>Construction of Subgrade & Earthen Shoulder</u> Construction of subgrade & earthen shoulders with approved material obtained from borrow pits with all lifts and lead, transporting to site, spreading, grading to required slope and compacted to meet requirement of Tables 300.2 with lead upto 1000m as per Technical Specification Clause 301.4.1	750.00	Cum	181.11	Rupees One Hundred & Eighty One and Paise Eleven Only	135832.50	
3	<u>Granular Sub-base with Well Graded Material (Table 400.1) Gr-I</u> Construction of granular sub-base by providing well graded material (Crushed Stone Aggregates and Local Sand), spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401	34.69	Cum	1555.38	Rupees One Thousand Five Hundred & Fifty Five and Paise Thirty Eight Only	53956.13	
4	<u>WBM Grading 2</u> Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.	32.39	Cum	2811.89	Rupees Two Thousand Eight Hundred & Eleven and Paise Eighty Nine Only	91077.12	
5	<u>WBM Grading 3</u> Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.	51.90	Cum	2436.00	Rupees Two Thousand Four Hundred & Thirty Six Only	126428.40	
6	<u>Prime Coat (Low porosity)</u> 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.	692.00	Sqm	41.75	Rupees - Forty One and Paise Seventy Five Only	28891.00	

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18/08/21

18-8-21
 संयोजक अभियंता
 ग्रामीण कार्य विभाग
 कार्य प्रमण्डल, लखीसराय
 18/8/21

Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works for Sitarampur Kunder Path Basuachak LKV Canal To Mahuliya

Channel Block Under MR / ROAD

Contract No: Civil Works/

✓ VERIFIED

15-8-21

HTS

Bidder Name:	Excess (+)	%
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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P.
				Figure	Words	
19	Road Marking with Hot Applied Thermoplastic Compound with Reflectors Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectors glass beads @ 250 grms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes. St Edge for BT Portion	300.00	Sqm	882.99	Rupees Eight Hundred & Eighty Two and Paise Ninety Nine Only	264537.05
20	Providing and fixing of typical MGSY informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG steel tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	2.00	Nos	9357.53	Rupees Nine Thousand Three Hundred & Fifty Seven and Paise Fifty Three Only	18715.06
21	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1208.4	11.52	Cum	6189.84	Rupees Six Thousand One Hundred & Eighty Nine and Paise Eighty Four Only	71306.96
22	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	80.84	Cum	154.65	Rupees One Hundred & Fifty Four and Paise Sixty Five Only	12470.96
23	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	234.24	Cum	95.63	Rupees Ninety Five and Paise Sixty Three Only	22400.37
Cost of Construction :-						2645165.23
Add 1% Labour Cess						26451.65
Add 12% GST						317419.83
Total Cost of Construction :-						2989036.71
24	Five Years Routine Maintenance	20.000	Quarterly	63711.10	Rupees Sixty Three Thousand Seven Hundred & Eleven and Paise Ten Only	1274222.00
Cost of Maintenance :-						1274222.00
Add 1% Labour Cess						12742.22
Add 12% GST						152906.64
Total Cost of Maintenance :-						1439670.86
Total Cost of Project Including Five Year Maintenance :-						4428907.57
Quoted Rate in Words		Rupees Twenty Nine Lakh Eighty Nine Thousand Six and Paise Seventy One Only				

Signature of Tenderer with seal

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15-8-21

Bidder Name:	Excess (+)	%
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SCHEDULE OF WORKS						
Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P.
				Figure	Words	
1	Cleaning and Grubbing Road Land Cleaning and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201.	0.12	Hect	49464.05	Rupees Forty Nine Thousand Four Hundred & Sixty Four and Paise Five Only	5032.00
2	Construction of Subgrade & Earthen Shoulder Construction of subgrade & earthen shoulders with approved material obtained from borrow pits with all lifts and lead, transporting to site, spreading, grading to required slope and compacted to meet requirement of Tables 300.2 with lead upto 1000m as per Technical Specification Clause 301.4.1	456.00	Cum	176.47	Rupees One Hundred & Seventy Six and Paise Forty Seven Only	80470.32
3	Granular Sub-base with Well Graded Material (Table 400.1) Gr-II Construction of granular sub-base by providing well graded material (Crushed Stone Aggregates and Local Sand), spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401	33.45	Cum	1363.77	Rupees One Thousand Three Hundred & Sixty Three and Paise Seventy Seven Only	45618.00
4	WBM Grading 2 (BY Mechanical Mean) Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.	26.05	Cum	2451.34	Rupees Two Thousand Four Hundred & Fifty One and Paise Thirty Four Only	63857.41
5	WBM Grading 3 (BY Mechanical Mean) Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.	34.08	Cum	2078.05	Rupees Two Thousand & Seventy Eight and Paise Five Only	70843.12
6	Prime Coat (Low porosity) 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	454.60	Sqm	41.32	Rupees Forty One and Paise Thirty Two Only	18784.00

Signature of Tenderer with seal

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कर्म प्रमण्डल, लखीसराय
18-8-21

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for Kiul Maheshieta Road To Mardechak in Block Chanan
Under MR / ROAD

Contract No: Civil Works/

Bidder
Name:

Excess (+)

VALIDATE

PRINT

HELP

Sl. No.	Description of work	SCHEDULE OF WORKS				AMOUNT Rs. P
		No. or Qty.	Unit	Estimated Rate		
				Figure	Words	
20	Planting of Trees and their Maintenance for one Year 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 manure, planting the saplings, backfilling the trench, watering, fixing the tree guard and maintaining the plants for one year	25	Each	800.30	Rupees Eight Hundred and Paise Thirty Only	20007.50
21	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 grms per sqm area. thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC-35 The finished surface to be level, uniform and free from streaks and holes.	160	Sqm	883.10	Rupees Eight Hundred & Eighty Three and Paise Ten Only	141296.00
22	Providing and fixing of typical MR informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	2.0	Nos	9453.30	Rupees Nine Thousand Four Hundred & Fifty Three and Paise Thirty Only	18906.60
23	Brick masonry work in cement mortar (CM 1:3) in foundation complete excluding pointing and plastering as per drawing and technical specifications Clauses 602, 603, 604, 1202 & 1203	5.760	Cum	6189.84	Rupees Six Thousand One Hundred & Eighty Nine and Paise Eighty Four Only	35553.28
24	Plastering with cement mortar (1:4), 15 mm Thick on brick work in sub-structure as per Technical Specifications Clause 613.4 & 1204	40.320	Sqm	152.54	Rupees One Hundred & Fifty Two and Paise Fifty Four Only	6150.43
25	Painting two coats including primer coat after filling the surface with synthetic enamel paints in all shade on new, plastered/ concrete surface as per drawing and Technical specification clause 1701	117.120	Cum	95.63	Rupees Ninety Five and Paise Sixty Three Only	11200.18

Cost of Construction :- 1742796.91

Add 1% Labour Cess 17427.97

Add 12% GST 209135.63

Total Cost of Construction :- 1969360.51

Signature of Tenderer with seal:

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
असम प्रमण्डल, लखीसराय
18-8-21

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for Kiul Maheshila Road To Mardechak in Block Gnanan
Under MR / ROAD

Contract No: Civil Works/

VALIDATE

PRINT

HELP

Bidder
Name:

Sl. No.	Description of work	SCHEDULE OF WORKS		Estimated Rate		AMOUNT Rs. p.
		No. or Qty.	Unit	Figure	Words	
26	Maintenance Quarterly	20 000	Qty	35937.50	Rupees Thirty Five Thousand Nine Hundred & Thirty Seven and Paise Fifty Only	718750.00
Cost of Maintenance :-						718750.00
Add 1% Labour Cess						7187.50
Add 12% GST						86250.00
Total Cost of Maintenance :-						812187.50
Total Cost of Project including Five Year Maintenance :-						2781548.01
Quoted Rate in Words:		Rupees Twenty Seven Lakh Eighty One Thousand Five Hundred & Forty Eight and Paise One Only				

Signature of Tenderer with seal

18-8-21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
असम, प्राण्डल, लखीसराय

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for Mananpur Bazar to Batta Rampur Path in Chanan Block Under MR ROAD

Contract No: Civil Works/

Bidder

Name:

Excess (+)

%

SCHEDULE OF WORKS

Estimated Rate

AMOUNT

Rs. P

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Cleaning and Grubbing Road Land Cleaning and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201	0.35	Hect	49464.05	Rupees Forty Nine Thousand Four Hundred & Sixty Four and Paise Five Only	17312.42
2	<u>Construction of Subgrade & Earthen Shoulder</u> Construction of subgrade & earthen shoulders with approved material obtained from borrow pits with all lifts and lead, transporting to site, spreading, grading to required slope and compacted to meet requirement of Tables 300.2 with lead upto 1000m as per Technical Specification Clause 301.4.1	914.46	Cum	181.11	Rupees One Hundred & Eighty One and Paise Eleven Only	165617.85
3	<u>Granular Sub-base with Well Graded Material (Table 400.1) Gr-I</u> Construction of granular sub-base by providing well graded material (Crushed Stone Aggregates and Local Sand), spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401	28.60	Cum	1532.77	Rupees One Thousand Five Hundred & Thirty Two and Paise Seventy Seven Only	43837.22
4	<u>WBM Grading 2</u> Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405	34.11	Cum	2761.68	Rupees Two Thousand Seven Hundred & Sixty One and Paise Sixty Eight Only	94200.90
5	<u>WBM Grading 3</u> Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405	73.47	Cum	2390.87	Rupees Two Thousand Three Hundred & Ninety and Paise Eighty Seven Only	175657.22
6	<u>Prime Coat (Low porosity)</u> 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	979.60	Sqm	41.72	Rupees Forty One and Paise Seventy Two Only	40868.91

Signature of Tenderer with seal




18.8.21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
प्रमण्डल, लखीसराय
18-8-21

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for Menanpur Bazar to Batra Rampur Path in Chanan Block Under

MR /ROAD

Contract No: Civil Works/

Bidder
Name:

Excess (+)

%

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
29	RCC M25 in Deck Slab :- Providing and laying reinforced cement concrete in superstructure (Deck slab M25) as per drawing and technical specifications Clauses 600, 1205.4, 1205.5	4.60	Cum	6173.78	Rupees Six Thousand One Hundred & Seventy Three and Paise Seventy Eight Only	28396.36
30	Supplying, fitting and placing HYSD bar reinforcement in super-structure complete as per drawing and technical specifications	0.76	MT	59473.62	Rupees Fifty Nine Thousand Four Hundred & Seventy Three and Paise Eighty Two Only	45200.10
31	Plastering with cement mortar (1:4), 15 mm Thick on brick work in sub-structure as per Technical Specifications Clause 613.4 & 1204	15.00	RM	36.48	Rupees Thirty Eight and Paise Forty Eight Only	577.20
32	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1208.4	3.84	Cum	5771.95	Rupees Five Thousand Seven Hundred & Seventy One and Paise Ninety Five Only	22164.29
33	Plastering with cement mortar (1:4), 15 mm Thick on brick work in sub-structure as per Technical Specifications Clause 613.4 & 1204	68.55	Sqm	153.66	Rupees One Hundred & Fifty Three and Paise Eighty Six Only	10547.10
34	Providing 1.5 mm cement punning including during carriage of water with all leads and lifts as per building specification and direction of E/I	26.56	Sqm	46.90	Rupees Forty Six and Paise Ninety Only	1245.56
35	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	28.00	Nos	111.06	Rupees One Hundred & Eleven and Paise Six Only	3109.68
36	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1208.4	2.86	Cum	5771.95	Rupees Five Thousand Seven Hundred & Seventy One and Paise Ninety Five Only	16623.22
37	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	20.16	Cum	153.66	Rupees One Hundred & Fifty Three and Paise Eighty Six Only	3101.82
38	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	58.86	Cum	94.70	Rupees Ninety Four and Paise Seventy Only	5545.63
Cost of Construction :-						3574027.56
Add 1% Labour Cess						35740.28
Add 12% GST						428883.31
Total Cost of Construction :-						4038651.14
39	Five Years Routine Maintenance	20.000	Quarterly	67160.90	Rupees Sixty Seven Thousand One Hundred & Sixty and Paise Ninety Only	1343218.00
Cost of Maintenance :-						1343218.00
Add 1% Labour Cess						13432.18
Add 12% GST						161186.16
Total Cost of Maintenance :-						1517836.34
Total Cost of Project Including Five Year Maintenance :-						5556487.48
Quoted Rate in Words		Rupees Forty Lakh Thirty Eight Thousand Six Hundred & Fifty One and Paise Fourteen Only				

Signature of Tenderer with seal




18.8.21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
प्रियं प्रमाण्डल, लखीमपुर
18-8-21

21/8/21
G-1

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works for Bannu Bagicha To Shighaul In Charan Block Under MR /ROAD

Contract No: Civil Works/

Bidder
Name:

Excess (+)

%

SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
1	Cleaning and Grubbing Road Land Cleaning and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unpervicable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201.	0.20	Hect.	49484.05	Rupees Forty Nine Thousand Four Hundred & Sixty Four and Paise Five Only	9892.81
2	<u>Construction of Subgrade & Earthen Shoulder</u> Construction of subgrade & earthen shoulders with approved material obtained from borrow pits with all lifts and lead, transporting to site, spreading, grading to required slope and compacted to meet requirement of Tables 300.2 with lead upto 1000m as per Technical Specification Clause 301.4.1	821.25	Cum.	181.11	Rupees One Hundred & Eighty One and Paise Eleven Only	148736.59
3	<u>Granular Sub-base with Well Graded Material (Table 400.11 Gr-I)</u> Construction of granular sub-base by providing well graded material (Crushed Stone Aggregates and Local Sand), spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401	30.16	Cum	1523.57	Rupees One Thousand Five Hundred & Twenty Three and Paise Fifty Seven Only	45950.87
4	<u>WBM Grading 2</u> Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.	31.20	Cum	2752.31	Rupees Two Thousand Seven Hundred & Fifty Two and Paise Thirty One Only	85872.07
5	<u>WBM Grading 3</u> Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405.	49.72	Cum	2373.50	Rupees Two Thousand Three Hundred & Seventy Three and Paise Fifty Only	118010.42
6	<u>Prime Coat (Low porosity)</u> 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.	662.90	Sqm	41.72	Rupees Forty One and Paise Seventy Two Only	27656.12

Signature of Tenderer with seal





 कार्यपालक अभियंता
 ग्रामीण कार्य विभाग
 कृष्णगंज, लखीसराय
 18-8-21

Tender Inviting Authority: Engg-In Chief RWD Patna

Name of Work: Construction of Road & CD Works for Bannu Bagicha To Shighaul In Chanan Block Unde MR /ROAD

Contract No: Civil Works/

Bidder
Name:

Excess (+)

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ALLOT

PRIN

HELP

Sl. No.	Description of work	No. of Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
20	Road Marking with Hot Applied Thermoplastic Compound with Reflectorsing Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorsing glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC/35. The finished surface to be level, uniform and free from streaks and holes. St Edge for BT Portion	400.00	Sqm	713.53	Rupees Seven Hundred & Thirteen and Paise Fifty Three Only	285412.00
21	Providing and fixing of typical MMGSY informatory sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.5 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	2.00	Nos	8834.59	Rupees Eight Thousand Eight Hundred & Thirty Four and Paise Fifty Nine Only	17669.18
22	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications. Clauses 500, 900 and 1206.4	8.64	Cum	5771.95	Rupees Five Thousand Seven Hundred & Seventy One and Paise Ninety Five Only	49869.55
23	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications. Clause 1206.4	1470.48	Cum	154.60	Rupees One Hundred & Fifty Four and Paise Sixty Only	9350.21
24	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	175.68	Cum	94.70	Rupees Ninety Four and Paise Seventy Only	16636.90
Cost of Construction :-						3043484.51
Add 1% Labour Cess						30434.85
Add 12% GST						365218.14
Total Cost of Construction :-						3439137.50
25	Five Years Routine Maintenance	20.000	Quarterly	75189.80	Rupees Seventy Five Thousand One Hundred & Eighty Nine and Paise Eighty Only	1503796.00
Cost of Maintenance :-						1503796.00
Add 1% Labour Cess						15037.96
Add 12% GST						180455.52
Total Cost of Maintenance :-						1699289.48
Total Cost of Project Including Five Year Maintenance :-						5138426.98
Quoted Rate in Words		Rupees Thirty Four Lakh Thirty Nine Thousand One Hundred & Thirty Seven and Paise Fifty Only				

Signature of Tenderer with seal

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
झिप प्रमण्डल, लखीसराय
187-21

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for T02 (T08) To Balahpur in Chenan Block Under MR /ROAD

Contract No: Civil Works/

Bidder Name:

Excess (+)

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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 Cleaning and grubbing road land including uprooting wild vegetation, grass, bushes, shrubs, saplings and trees of girth upto 300 mm, removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned, upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per Technical Specification Clause 201.	0.29	Hect.	49464.05	Rupees Forty Nine Thousand Four Hundred & Sixty Four and Paise Five Only	14344.57
2	<u>Construction of Subgrade & Earthen Shoulder</u> Construction of subgrade & earthen shoulders with approved material obtained from borrow pits with all lifts and lead, transporting to site, spreading, grading to required slope and compacted to meet requirement of Tables 300.2 with lead upto 1000m as per Technical Specification Clause 301.4.1	1493.10	Cum	181.11	Rupees One Hundred & Eighty One and Paise Eleven Only	270415.34
3	<u>Granular Sub-base with Well Graded Material (Table 400.1) Or-I</u> Construction of granular sub-base by providing well graded material (Crushed Stone Aggregates and Local Sand), spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with three wheel 80-100 kN static roller capacity to achieve the desired density, complete as per Technical Specification Clause 401	43.64	Cum	1550.36	Rupees One Thousand Five Hundred & Sixty and Paise Thirty Six Only	68094.11
4	<u>WBM Grading 2</u> Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405	41.08	Cum	2802.55	Rupees Two Thousand Eight Hundred & Two and Paise Fifty Five Only	115072.70
5	<u>WBM Grading 3</u> Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405	77.13	Cum	2442.97	Rupees Two Thousand Four Hundred & Forty Two and Paise Ninety Seven Only	188426.28
6	<u>Prime Coat (Low porosity)</u> 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.	1028.40	Sqm	41.74	Rupees Forty One and Paise Seventy Four Only	42925.42

Verny Kumar

18/08/21

18/8/21
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
मुख्य प्रमण्डल, लखीसराय

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for T02 (T05) To Balshpur In Chanan Block Under MR /ROAD

Contract No: Civil Works/

Bidder
Name:

Excess (+)

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SCHEDULE OF WORKS

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
20	Road Marking with Hot Applied Thermoplastic Compound with Reflectors/Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectors/glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes. St Edge for BT Portion	573.60	Sqm	713.53	Rupees Seven Hundred & Thirteen and Paise Fifty Three Only	406423.51
21	Providing and fixing of typical MMGSY informative sign board with Logo as per MORD specifications and drawing. Three MS Plates of 1.6 mm thick, top and middle plate duly welded with MS flat iron 25mm x 5m size on back on edges. The lower plate will be welded with MS angle iron frame of 25mm x 25mm x 5mm. The angle iron frame of the lower most plate and flat iron frame of middle plate will be welded to 2 nos. 75mm x 75 mm of 12 SWG sheet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm, 600mm below ground level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M.S. will be stove enameled on both sides. Lettering and printing arrows, border etc. will be painted with ready mixed synthetic enamel paint of superior quality in required shade and colour. All sections of framed posts and steel tube will be painted with primer and two coats of epoxy paint as per drawing Clause 1701 and Annexure 1700.1	3.00	Nos	8837.41	Rupees Eight Thousand Eight Hundred & Thirty Seven and Paise Forty One Only	26512.23
22	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 900 and 1208.4	8.54	Cum	5771.85	Rupees Five Thousand Seven Hundred & Seventy One and Paise Ninety Five Only	49880.85
23	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	50.48	Cum	153.25	Rupees One Hundred & Fifty Three and Paise Twenty Five Only	9268.56
24	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	175.68	Cum	94.70	Rupees Ninety Four and Paise Seventy Only	16536.90
Cost of Construction :-						4336688.38
Add 1% Labour Cess						43366.88
Add 12% GST						520402.61
Total Cost of Construction :-						4900457.87
25	Five Years Routine Maintenance	20.000	Quarterly	108817.00	Rupees One Lakh Eight Thousand Eight Hundred & Seventeen Only	2176340.00
Cost of Maintenance :-						2176340.00
Add 1% Labour Cess						21763.40
Add 12% GST						261160.80
Total Cost of Maintenance :-						2459264.20
Total Cost of Project Including Five Year Maintenance :-						7359722.07
Quoted Rate in Words		Rupees Forty Nine Lakh Four Hundred & Fifty Seven and Paise Eighty Seven Only				

Signature of Tenderer with seal

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कर्म प्रमण्डल, लखीसराय
15/8/21