

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

रु. 1000

ONE THOUSAND RUPEES

Rs. 1000

बिहार BIHAR
4 DEC 2023

लखिसराय

AT 658245

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

AGREEMENT NO:- 53/MBD/2023-24

This agreement, made the 30 December day of 2023 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/19 Package Under of Block in Suryagarha, 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. 2,99,28,497.00 (Two Crore Ninety Nine Lakh Twenty Eight Thousand Four Hundred Ninety Seven) only & five year Maintenance cost Rs. 59,39,718.00 (Fifty Nine Lakh Thirty Nine Thousand Seven Hundred Eighteen) only total cost Rs. 3,58,68,215.00 (Three Crore Fifty Eight Lakh Sixty Eight Thousand Two Hundred Fifteen) only.

Subesh Kumar

30/12/23

Executive Engineer
RWD Works Division
Lakhisarai
Rakesh K.
30.12.23

SI	Name of Road	Length (in km)	Const. Cost.	Maint. Cost.	Agree. Value
1	Kiranpur Chamar Toli	1.625	80.58237	17.01660	97.59897
2	T06 to Gopalpur	0.910	55.44143	9.41310	64.85453
3	NH-80 to Awgil to Hasimpur (Gramin Path) via Mushahri	1.195	67.71562	12.34738	80.06300
4	Maniyama to Urain Milki Tola	1.400	62.90243	14.95926	77.86169
5	PMGSY Road to Durga Asthan via Alinagar Bind toli	0.550	32.64312	5.66084	38.30396
	Total	5.68	299.28497	59.39718	358.68215

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 and completion of the works and the remedying the defects here 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 read and construed as part of this Agreement viz
 1. Letter 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

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30/12/23

[Handwritten signature]
Executive Engineer
RWD Works Division
Lakhisarai
Rakesh Kumar
30.12.23

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

AGREEMENT NO:- 53/MBD/2023-24

**NAME OF WORK: - MR-N/23-24/Lakhisarai/19 Package Under of Block in
Suryagarha, 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.- 4120 Date :- 06.12.2023

AGREEMENT AMOUNT – Main work:- 2,99,28,497.00
Maintenance work:- 59,39,718.00
Total Amount: - 3,58,68,215.00

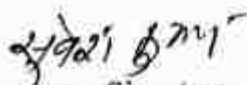
Performance Security: - Deposited @ 5 % Next 5 % deducted from Bill

Date of Agreement :- 30.12.2023

Date of Completion :- 29.09.2024

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


30/12/23


Executive Engineer
Rural Works Division, Lakhisarai
Lakhisarai

Tender Inviting Authority: Engg-in Chief RWD Patna

VALIDATE

Name of Work: Construction of Road & CD Works for Kharanpur Chamar Toll In Suryagarha Block Under/ MR-3054

PRINT

Contract No: Civil Works/

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, removal 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	0.41	Hect	75573.34	Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only	30985.00
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.	1042.68	Cum	262.74	Rupees Two Hundred & Sixty Two and Paise Seventy Four Only	274006.00
3	Granular Sub-base Gr - II 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.	152.02	Cum	2985.96	Rupees Two Thousand Nine Hundred & Eighty Five and Paise Ninety Six Only	453926.00
4	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.	51.94	Cum	3797.26	Rupees Three Thousand Seven Hundred & Ninety Seven and Paise Twenty Six Only	197230.00
5	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.	411.33	Sqm	60.01	Rupees Sixty and Paise One Only	24684.00
6	Patch work over WBM using Mix seal surface for bituminous and Existing CC Pavement :- Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness composed of 11.2 mm to 0.9 mm (Type-A) or 13.2 mm to 0.9 mm (Type-B) aggregates using penetration grade bitumen to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 8-10 kN static roller and finishing to required level and grades as per Technical Specification Clause 509.	411.33	Sqm	283.07	Rupees Two Hundred & Eighty Three and Paise Seven Only	116435.00
7	Tack Coat :- 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 granular surface treated with Primer and cleaned with hydriloc broom as per technical specification clause 503.	2990.94	Sqm	20.59	Rupees Twenty and Paise Fifty Nine Only	61583.00

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 Kiranpur Chamar Toll in Suryagarha 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	
19	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	34.00	Each	1288.76	Rupees One Thousand Two Hundred & Eighty Eight and Paise Seventy Six Only	43818.00
20	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 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.	136.00	Sqm	886.46	Rupees Eight Hundred & Eighty Six and Paise Forty Six Only	120559.00
21	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Concrete Surface :- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising 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.	189.00	Sqm	994.50	Rupees Nine Hundred & Ninety Four and Paise Sixty Only	187979.00
22	(I) Providing and Fixing 'Logo' of Maintenance Project :- Providing and fixing of typical 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 enamelled 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	Each	13941.43	Rupees Thirteen Thousand Nine Hundred & Forty One and Paise Forty Three Only	41824.00
23	Providing M15 (PCC 1:2.5:5) as levelling course in Drop foundation :- Providing PCC M 15 (1:2.5:5) 1.5m concrete for plain concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203	29.36	Cum	7066.03	Rupees Seven Thousand & Sixty Six and Paise Three Only	207459.00
24	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	20.16	Sqm	215.23	Rupees Two Hundred & Fifteen and Paise Twenty Three Only	4339.00
25	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	2.88	Cum	6693.10	Rupees Six Thousand Six Hundred & Ninety Three and Paise Ten Only	19278.00

Signature of Tenderer with seal

Executive Engineer
RWD Works Division
Lakhisarai

1163 15/7/23
S. E. Letter No. 9490326. 94
Construction Cost Rs. 2004075. 46
5 yrs. Maintenance Cost Rs. 11494402. 41
Total Cost Rs. 11494400. 00
BOQ Approved For Rs. 11494400. 00
(Rupees ~~one crore~~ forteen lakh twenty
four thousand four hundred only)
including 5 yrs Maintenance Vide
Item no. 01 to 27


Superintending Engineer
Rural Works Department
Munger Circle, Munger
21/07/23

21/7/23

Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for T06 To GOPALPUR in Suryagarha Block Under/ MR-3054

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	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	0.18	Hect	75573.34	Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only	13603.00
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.	327.50	Cum	262.74	Rupees Two Hundred & Sixty Two and Paise Seventy Four Only	86074.00
3	Cement Concrete Pavement :- Construction of unreinforced, plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for 14-days using curing compound (where specified) and water finishing to lines and grade as per drawing and Technical Specification Clause 1501	551.46	Cum	8623.65	Rupees Eight Thousand Six Hundred & Twenty Three and Paise Sixty Five Only	4755598.00
4	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 drawing and technical specification clause 1703. Km stone	2.00	Each	2921.62	Rupees Two Thousand Nine Hundred & Twenty One and Paise Sixty Two Only	5843.00
5	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 drawing and technical specification clause 1703. 200 m stone	3.00	Each	827.51	Rupees Eight Hundred & Twenty Seven and Paise Fifty One Only	2483.00

Signature of Tenderer with seal

Executive Engineer
RWD Works Division
Lakhisarai

1163 15/7/23
E. Letter No. DI
Construction Cost Rs. 6529439.29
5 yrs. Maintenance Cost Rs. 1108598.38
Total Cost Rs. 7638032.67
BOQ Approved For Rs. 7638000 = 00
(Rupees Seventy six lakh thirty eight thousand only)
Including 5 yrs Maintenance Vide
am no. 01 to 17

[Signature]
21/5/23
Superintending Engineer
Rural Works Department
Works Circle, Munger
[Signature]
21/5/23

[Signature]
21/5/23

Tender Inviting Authority: Engg-in Chief RWD Patna

VALIDATE

Name of Work: Construction of Road & CD Works for NH-80 Awgii To Hasimpur (Gramin Path) via Mushahari
Suryagarha Block Under/ MR-3054

PRINT

Contract No: Civil Works/

HELP

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 (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	0.24	Hect	75573.34	Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only	18138.00
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.	448.13	Cum	262.74	Rupees Two Hundred & Sixty Two and Paise Seventy Four Only	117742.00
3	Dry Lean Cement Concrete :- 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 aggregate not exceeding 25mm, aggregate cement ratio not to exceed 15:1 aggregate gradation after blending to be as per table 600-1 cement content not to be less than 150kg/cum optimum moisture content to be determined during trial length construction, concrete strength not be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing.	40.33	Cum	7022.97	Rupees Seven Thousand & Twenty Two and Paise Ninety Seven Only	283245.00
4	Panel Cement Concrete Pavement :- Construction of Panel Concrete, plain cement concrete pavement, thickness as per design over a prepared sub base with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading, the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/culvert and construction joints, admixtures as approved, curing of concrete slabs for 14-days using curing compound (where specified) and water finishing to lines and grade as per drawing and Technical Specification Clause 1501.	565.76	Cum	9302.59	Rupees Nine Thousand Three Hundred & Two and Paise Fifty Nine Only	5263033.00
5	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 drawing and technical specification clause 1703. Km stone	2.00	Each	2978.67	Rupees Two Thousand Nine Hundred & Seventy Eight and Paise Sixty Seven Only	5957.00

Signature of Tenderer with seal

Executive Engineer
RWD Works Division
Lakhisarai

E. Letter No. 1163 Dt. 15/7/23
Construction Cost Rs. 7974988.59
5 yrs. Maintenance Cost Rs. 1454173.60
Total Cost Rs. 9429162.19
BOQ Approved For Rs. 9429200.00
(Rupees ~~thirty four lakh twenty nine~~
~~thousand two hundred~~ only)
including 5 yrs Maintenance Vide
Item no. 01 to 22


Superintending Engineer
Rural Works Department
Munger Circle, Munger




Tender Inviting Authority: Engg-in Chief RWD Patna

160

Name of Work: Construction of Road & CD Works for Maniyama To Urahi Milki Tola in Suryagarha Block Under/ MR-3054

VALIDATE

PRINT

Contract No: CIVIL Works/

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	0.56	Hect	75573.34	Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only	42321.00
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.	854.00	Cum	262.74	Rupees Two Hundred & Sixty Two and Paise Seventy Four Only	179714.00
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.	65.54	Cum	1988.99	Rupees One Thousand Nine Hundred & Eighty Eight and Paise Ninety Nine Only	130358.00
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.	45.42	Cum	4066.11	Rupees Four Thousand & Sixty Six and Paise Eleven Only	184603.00
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.	69.66	Cum	3737.54	Rupees Three Thousand Seven Hundred & Thirty Seven and Paise Fifty Four Only	261105.00
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.	931.47	Sqm	59.98	Rupees Fifty Nine and Paise Ninety Eight Only	55870.00

Signature of Tenderer with seal

A32
 Executive Engineer
 RWD Works Division
 Lakhisargi



Contract No: Civil Works/

Tender Name:

Excess (+)

%

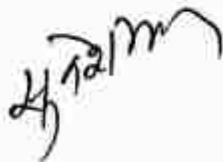
Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
23	Planting of Trees and their Maintenance for one Year :- Planting of trees by the road side (Avenue trees) in 0.60 m dia holes, 1 m deep dug in the ground, mixing the soil with decayed farm yard/sludge manure, planting the saplings, backfilling the trench, watering, fixing the tree guard and maintaining the plants for one year	40.00	Each	1288.78	Rupees One Thousand Two Hundred & Eighty Eight and Paise Seventy Six Only	51550.00
24	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 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.	160.00	Sqm	885.45	Rupees Eight Hundred & Eighty Six and Paise Forty Six Only	141834.00
25	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Concrete Surface :- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising 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.	120.00	Sqm	994.60	Rupees Nine Hundred & Ninety Four and Paise Sixty Only	119352.00
26	(1) Providing and Fixing 'Logo' of Maintenance Project :- Providing and fixing of typical 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 enamelled 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	Each	11666.00	Rupees Eleven Thousand Six Hundred & Sixty Eight Only	35004.00
27	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	20.18	Sqm	212.35	Rupees Two Hundred & Twelve and Paise Thirty Five Only	4281.00
28	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	1.73	Cum	6364.05	Rupees Six Thousand Three Hundred & Fifty Four and Paise Five Only	10993.00

Executive Engineer
RWD Works Division
Lakhisarai

Signature of Tenderer with seal

£ E. Letter No. 1163 Dt. 15/7/23
Construction Cost Rs. 7408130.24
5 yrs. Maintenance Cost Rs. 1761778.48
Total Cost Rs. 9169908.72
BOQ Approved For Rs. 91,69,900 = 00
(Rupees Ninty one lakh sixty nine
thousand nine hundred only)
Including 5 yrs Maintenance Vide
am no 01 to 30


Superintending Engineer
Rural Works Department
Buxar Circle, Munger



Tender Inviting Authority: Engg-in Chief RWD Patna

Name of Work: Construction of Road & CD Works for PMGSY Road To Durga Aathan Via Alinagar Blind Toll

Location: Jharha Block Under/ MR-3054

Contract No: Civil 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 Eñ	9.11	Hect	75573.34	Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only	8313.00
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.	206.25	Cum	262.74	Rupees Two Hundred & Sixty Two and Paise Seventy Four Only	54190.00
3	Dry Lean Cement Concrete 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 aggregate not exceeding 25mm, aggregate cement ratio not to exceed 15:1 aggregate gradation after blending to be as per table 600-1 cement content not to be less than 150kg/cum optimum moisture content to be determined during trial length construction, concrete strength not be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing.	15.47	Cum	6649.35	Rupees Six Thousand Six Hundred & Forty Nine and Paise Thirty Five Only	102857.00
4	Cement Concrete Pavement :- Construction of unreinforced plain cement thickness as per design, over a prepared sub base with 43 grade cement or any other type as per clause 1501.2.2 M 30 grade coarse and fine aggregate maximum size of aggregate not exceeding 25mm, mixed in a concrete of not less than 0.2cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick plythene film, wedges, steel plates including levelling the formwork as per drawing) spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, construction joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/ culvert and construction joints, admixtures as approved, curing of concrete slab for 14 days curing compound (where specified) and water finishing to lines and grade as per drawing and Technical specification clause 1501.	333.30	Cum	8451.80	Rupees Eight Thousand Four Hundred & Fifty One and Paise Eighty Only	2816985.00
5	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 drawing and technical specification clause 1703. Km stone	2.00	Each	2877.74	Rupees Two Thousand Eight Hundred & Seventy Seven and Paise Seventy Four Only	5755.00

Signature of Tenderer with seal

Executive Engineer
RWD Works Division
Lakhisargi

E. Letter No. 1163 Dt. 15-7-23
 Construction Cost Rs. 3844439-07
 5 yrs. Maintenance Cost Rs. 666686-88
 Total Cost Rs. 4511125-95
 SOQ Approved For Rs. 45,11,100-20
 (Rupees forty five lakh eleven thousand only)
one hundred
 including 5 yrs Maintenance Vide
 item no. 01 to 19

certified copy


 Superintending Engineer
 Rural Works Department
 Works Circle, Munger

— SD —
 Superintending Engineer
 Rural Works Department
 Works Circle, Munger

Handwritten signature/initials

मुख्य अभियंता-2 का कार्यालय
ग्रामीण कार्य विभाग, पटना।

/ पटना, दिनांक-

पत्रांक-
प्रेषक,

ई0 श्रीप्रकाश
मुख्य अभियंता-2

सेवा में,

कार्यपालक अभियंता
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, लखीसराय।

विषय : शीर्ष MR-3054 योजनान्तर्गत कार्य प्रमण्डल, लखीसराय के अधीन पैकेज संख्या-MR-N/23-24
Lakhisarai/19 (Tender ID-127184) कार्य की निविदा की स्वीकृति के संबंध में।

महाशय,

विभागीय पत्रांक-मु0अ0-4(मु0)-निविदा-04-406 पार्ट-1/2023-8156 अनु0, दिनांक-05.12.2023 द्वारा संसूचित आदेश के अनुपालन में उपर्युक्त विषय के संबंध में बिहार लोक निर्माण संहिता के कंडिका-163 के आलोक में इस कार्य को इसके योग्य एवं सफल निविदाकार Subesh Kumar (बीड आईडी-552482) को उनके द्वारा निविदित दर, जो परिमाण विपत्र की दर से 15.09 (पन्द्रह दशमलव शून्य नौ प्रतिशत) कम है, को स्वीकृत करते हुए सम्पूर्ण कार्य कुल 3,58,68,215/- (तीन करोड़ अन्ठावन लाख अड़सठ हजार दो सौ पन्द्रह) रुपये मात्र की लागत पर आपकी अनुशंसा एवं कार्यहित में आवंटित किया जाता है।

2. निविदा की स्वीकृति सिर्फ इसी कार्य के लिए है, जो भविष्य में पूर्वाधारण नहीं होगा।
3. संवेदक के द्वारा एकरारनामा के लिए जमा की गई राशि एवं निविदा के साथ जमा किये गये संबंधित एन0एस0सी0 / Fixed Deposit/BG आदि का सत्यापन संबंधित डाकघर/बैंक से कराकर प्रमंडलीय कार्यालय में अभिलेखित किया जायेगा। कार्यपालक अभियंता, कार्य प्रमंडल, लखीसराय कार्यादेश निर्गत करने के पूर्व अग्रधन की राशि के सत्यापन से संबंधित कागजात अधोहस्ताक्षरी को उपलब्ध कराया जाना सुनिश्चित करेंगे।
4. एकरारनामा के पूर्व निविदा सूचना के अनुसार सभी वांछित कागजातों की अद्यतन स्वच्छ एवं सत्यापित प्रति निश्चित रूप से प्राप्त कर लिया जायेगा।
5. एकरारनामा से पूर्व कार्यपालक अभियंता यह सुनिश्चित कर लेंगे कि निविदाकार डिबार सूची/काली सूची या कार्य लंबित सूची में शामिल न हो।
6. कार्य में व्यवहृत सामग्रियों का दर प्राक्कलन में स्वीकृत लीड के आधार पर दिया गया है, कार्य कराते समय अगर इसमें कमी पाई जाती है तो उसके दर में सापेक्ष कमी कर दी जायेगी।
7. इस कार्य के संबंध में ग्रामीण कार्य विभाग, बिहार सरकार द्वारा निर्गत प्रशासनिक स्वीकृति एवं प्रावैधिक स्वीकृति तथा निविदा आमंत्रण सूचना में उल्लेखित शर्त एकरारनामा का भाग होगा, जिसे विशेष शर्त में जोड़कर संवेदक के साथ एकरारनामा किया जायेगा।
8. अनुमोदित किये गये तुलनात्मक विवरणी के प्रत्येक बिन्दु की जाँच अपने स्तर से स्वयं कर लेंगे एवं त्रुटि पाये जाने की स्थिति में वस्तुस्थिति से तत्क्षण अधोहस्ताक्षरी को अवगत करायेंगे। त्रुटि के सुधारोपरान्त एकरारनामा की कार्रवाई की जायेगी।
9. एकरारनामा के समय प्रत्येक मद के भाषा की शुद्धता की जाँच कार्यपालक अभियंता स्वयं कर लेंगे एवं यह सुनिश्चित करेंगे कि इसमें कोई त्रुटि न हो।
10. कार्यारम्भ के पूर्व कार्यपालक अभियंता कार्य स्थल के निरीक्षणोपरान्त स्थल की स्थिति एवं प्राक्कलन में किये गये उपबंध से पूरी तरह आश्वस्त हो लेंगे एवं प्रशासनिक स्वीकृति तथा प्रावैधिक स्वीकृति के अग्रसारण प्रारूप में दिये गये निदेश का अनुपालन सुनिश्चित करायेंगे। पथ का नाम, परिमाण विपत्र की राशि, तकनीकी स्वीकृति की राशि, प्रशासनिक स्वीकृति की राशि, संवेदक द्वारा उद्धृत दर, परक्रमित दर, Bid Capacity आदि का मिलान कर ही कार्य आवंटन आदेश निर्गत करेंगे। कार्यपालक अभियंता कार्य आवंटन/LOA निर्गत करने से पूर्व मिलान कर लेंगे कि परिमाण विपत्र की राशि प्रशासनिक अनुमोदन की राशि के अनुज्ञेय सीमा के अन्दर है। यदि अनुज्ञेय सीमा से अधिक हो तो एकरारनामा के पूर्व पुनरीक्षित प्रशासनिक अनुमोदन प्राप्त कर लिया जाय।
11. कार्यादेश निर्गत करने से पहले संबंधित संवेदक से एकरारित अवधि के अन्दर कार्य समाप्त करने हेतु मासिक कार्य प्रोग्राम हस्ताक्षरित कराकर प्राप्त कर लेंगे जो की एकरारनामा का भाग होगा।




Executive Engineer
RWD Works Division
Lakhisarai

12. अधीक्षण अभियंता एवं कार्यपालक अभियंता विशेष रूप से ध्यान देंगे कि कार्य मानक विशिष्टियों के अनुरूप निर्धारित कार्य अवधि के अंदर पूरा की जायेगी।
13. कार्य समाप्ति की अवधि निविदा आमंत्रण सूचना के अनुसार होगी।
14. इस कार्य का व्यय शीर्ष MR-3054 योजनान्तर्गत से मिलने वाले राशि अन्तर्गत उपबंधित राशि से विकलित होगा।
15. कार्य का प्रगति प्रतिवेदन प्रत्येक महीने की सातवीं तारीख तक निश्चित रूप से इस कार्यालय को समर्पित की जाय।
16. सभी निविदा कागजात एवं तुलनात्मक विवरणी की मूल प्रति आवश्यक कार्रवाई हेतु लौटाई जाती है। आप निविदा कागजातों एवं तुलनात्मक विवरणी के जांचोपरान्त आप आवश्यक निदेशों को अपने स्तर से निर्गत करेंगे।
17. एकरारनामा से पहले निविदाताओं द्वारा दिये गये कागजात का सत्यापन उनके मूल कागजात से मिलान कर लेंगे। कार्यपालक अभियंता, ग्रामीण कार्य विभाग, कार्य प्रमंडल, लखीसराय तुलनात्मक विवरणी की एक अभिप्रमाणित प्रति अधीक्षण अभियंता, ग्रामीण कार्य विभाग, कार्य अंचल, मुंगेर को अभिलेख हेतु उपलब्ध करा देंगे। निदेश दिया जाता है कि संवेदक से कार्य प्रोग्राम प्राप्त कर लेंगे तथा उनका कार्यक्षमता कुशलता एवं पूर्व से आवंटित कार्यों की प्रगति से संतुष्ट हो लें।
18. इस निविदा की राशि में अगर कोई अंतर होता है तो इसकी सूचना तुरन्त इस कार्यालय को दी जाय।
19. कार्यपालक अभियंता, एकरारनामा करने के पूर्व संवेदक का निबंधन संख्या, पूर्ण पता एवं दूरभाष संख्या कार्यादेश में अंकित करेंगे तथा इस कार्यालय को सूचित करेंगे।
20. परिमाण विपत्र की दर से कम दर उद्धृत करने वाले संवेदक से विभाग द्वारा पूर्व में निर्गत दिशा निदेश के आलोक में अतिरिक्त वांछित परफॉरमेंस सिक्यूरिटी की राशि जमा कराना सुनिश्चित करेंगे।
21. किसी भी परिस्थिति में निजी जमीन पर निर्माण नहीं कराया जाय।
22. प्रत्येक 15 दिनों पर संवेदक से स्वहस्ताक्षरित विपत्र प्राप्त कर स्थल से मिलान कर मापी पुरतिका में मापी दर्ज कर भुगतान सुनिश्चित करेंगे।
23. कार्यपालक अभियंता कार्यावंटन आदेश प्राप्त होते ही संवेदक को अविलंब LOA (Letter of Acceptance) निर्गत करेंगे एवं MBD की ITB की कड़िका 34.1 में निहित प्रावधान के आलोक में निर्धारित 21 दिनों के अन्दर एकरारनामा की कार्रवाई सुनिश्चित करेंगे। विशेष परिस्थिति में उक्त निर्धारित अवधि के पश्चात् एकरारनामा करने हेतु Proper Justification उचित माध्यम से समर्पित करेंगे एवं अधोहस्ताक्षरी के अनुमति के उपरान्त ही एकरारनामा करेंगे।
24. विभागीय पत्रांक-मु0अ0-4 (मु0) विविध-23-291/2014-131, दिनांक 13.12.2019 के आलोक में पत्र प्राप्ति के 24 घंटे के भीतर Letter of Acceptance (LOA) संबंधित संवेदक को निर्गत करेंगे।

कृपया पत्र प्राप्ति की सूचना देंगे।

अनु0-यथा उपर्युक्त।

विश्वासभाजन

ह0/-

मुख्य अभियंता-2

ज्ञापक- 4120 /

/पटना, दिनांक- 06.12.23/23

प्रतिलिपि :

1. अभियंता प्रमुख, ग्रामीण कार्य विभाग, पटना को सूचनार्थ समर्पित।
2. अधीक्षण अभियंता, ग्रामीण कार्य विभाग, कार्य अंचल, मुंगेर को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।
3. सहायक आई0टी0 मैनेजर को सूचनार्थ एवं संबंधित अधीक्षण अभियंता/कार्यपालक अभियंता के ई-मेल आई0डी0 पर अपलोड करने हेतु प्रेषित।

मुख्य अभियंता-2

सु42mm

Executive Engineer
RWD Works Division
Lakhisarai

Govt. of Bihar
Rural Works Department
Office of the Engineer-in-Chief, Rural Works Department, Bihar
Vishweshawariya Bhawan, 5th Floor, Rural Works Department, Bailey Road, Patna, Bihar -800015
(बिहार ग्रामीण पथ अनुरक्षण नीति, 2018)

Notice Inviting Tender for Rural Roads Maintenance based on Output and performance based Contract through e-procurement mode on Model Bidding Document (MBD).

(Notice Inviting Tender No. - MR-3054-14/2023-24)

1. Designation and Address of the Advertiser : Office of Engineer-in-chief, Rural Works Department, Bihar, Patna
2. Date of Issue of Notice Inviting Tender : 24.07.2023
3. Period for downloading of Tender documents : From 16.08.2023 (9:00) to 30.08.2023 up to 15:00 hrs. From website-<http://pmgsytenderbih.gov.in>
4. Date, Time & Place of Pre- Bid Meeting : Date 22.08.2023 time 15:00 hrs.
Place O/o Concerned Superintending Engineer
5. Last Date & Time for uploading tender Document by bidder : Date 30.08.2023 up to: 15:00 hrs.
<http://pmgsytenderbih.gov.in>
6. Date, time for online opening of Technical bid : Date 30.08.2023 up to Time: 15:30 hrs.
7. Last date, time and place for submission of Original instrument of EMD, Cost of BOQ, Bank credit facility certificate and an Affidavit regarding correctness of Information provided with bid document : Till 15:00 hrs on 30.08.2023
: Place- O/o-concerned
(i) Executive Engineer
Or
(ii) Superintending Engineer
Or
(iii) Chief Engineer

8. The Engineer in chief, Rural Works Department on behalf of Governor of Bihar invites bids from the eligible bidders for the works detailed below.

Project Scope & Duration:

- I. To undertake, Initial Rectification Works including surface renewal and Ordinary Maintenance for a period of 5 years after completion of initial rectification works including surface renewal Works on selected roads as described in para 9.
- II. The Initial Rectification may include improvement and pavement strengthening and widening work, road safety measures and tree plantation in flanks as per contract document. The initial rectification including surface renewal of works will be done in such a way that after rectification it complies all technical standards and safety measures to bring the road under prescribed service level. The time of completion for initial rectification works including surface renewal shall be 09 months from the date of issue of LOA.
- III. After completion of initial rectification with surface renewal the selected roads will be maintained for next five years to comply the prescribed service level, to maintain road for traffic worthy. The ordinary maintenance work will also include cross drainage works, minor works on bridges and road maintenance within road side maintenance within selected roads.
- IV. The Ordinary Maintenance works will be carried out under performance based road maintenance on a lump sum basis paid Quarterly.
- V. Initial Rectification Works including surface renewal will be paid on measured quantity to the value of contract.
- VI. There is a requirement for specialised maintenance equipment and the contract obligation is for continuous input over the contract period i.e. initial rectification including surface renewal and ordinary maintenance period.
- VII. To undertake emergent repair due to natural calamities like flood, earthquake, etc
- VIII. Bidders are strongly encouraged to download the bidding documents prior to the pre-bid meeting in order for bidders to have a good understanding of the scope of work under this contract for discussion and clarification at the pre-bid meeting. Bidders are also advised to visit each road, be acquainted with the physical condition of road, satisfy themselves and then participate in the bid.

9. Details of Works:-

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