

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

पत्रांक:- 641
सेवा में,

लखीसराय/ दिनांक:- 12-05-2022

M/s Satyendra Kr. and
Co. Construction (P) Ltd.

विषय:- शीर्ष M/R योजनान्तर्गत M/R-IV-18-20 Lakhisarai/114
निर्माण कार्य का कार्यादेश।

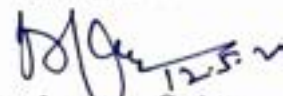
प्रसंग:- अभियंता प्रमुख, ग्रामीण कार्य विभाग, बिहार, पटना का पत्रांक 1724 दिनांक 12-04-22
महाशय,

उपर्युक्त विषयक प्रासांगिक पत्र के आलोक में योजना का निर्माण कार्य हेतु आपके द्वारा
एकरारनामा संख्या- 05 M.B. 2/22-23 सम्पन्न किया जा चुका है। तदनुसार कार्य प्रारंभ करने की
तिथि 12-05-22 एवं समाप्ति तिथि- 11-02-2023 है।

अतः आप संबंधित सहायक अभियंता एवं कनीय अभियंता, ग्रामीण कार्य विभाग, कार्य अवर
प्रमंडल/प्रशाखा, ~~पटना/पटना~~ से निरंतर सम्पर्क कर निर्धारित तिथि दिनांक- 11-02-2023 तक
प्राक्कलन के अनुरूप गुणवत्ता एवं विशिष्टियों के अनुरूप कार्य सम्पन्न करावें तथा कार्य प्रारंभ के पूर्व मध्य
एवं अन्त का फोटोग्राफी कार्य तालिका (Work Program) कनीय अभियंता एवं सहायक अभियंता के माध्यम
से अधोहस्ताक्षरी के कार्यालय को उपलब्ध कराना सुनिश्चित करेंगे।

विश्वासभाजन


12/05/22


12/5/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल लखीसराय
12-05-22

पत्रांक :- 641 लखीसराय/ दिनांक:- 12-05-2022

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


12/05/22


12/5/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल लखीसराय
12-05-22

पत्रांक :- 641 लखीसराय/ दिनांक:- 15-02-22

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


15/02/22


12/5/22

कार्यपालक अभियंता
ग्रामीण कार्य विभाग,
कार्य प्रमंडल लखीसराय
12-05-22

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

रु.1000

ONE THOUSAND RUPEES

Rs.1000

क्र.सं. ११७२ ११-०५-२०२२
मुल्य साट नं. AP 045076
क्रेता का नाम एवं पता श्री-२ सुनील कुमार? ८५१५५७२०१०२

OFFICE OF THE EXECUTIVE ENGINEER, RURAL WORKS DEPARTMENT, LAKHISARAI

AGREEMENT NO:- 05 /MBD/2022-23

This agreement, made the 12th May Day of 2022 between Executive Engineer, RWD, Works Division, Lakhisarai, Govt. of Bihar Patna and M/s Satyandra Kr. & Co Constructions (P) LTD. G-7, Tara Tower, Exhibition Road, Patna-1.

Whereas the Employer is desirous that the Contractor execute output and performance based Rural Road Contract of the maintenance of road from MR-N/19-20/Lakhisarai/14 Package Under of Block in Lakhisarai, 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. 2,34,30,507 (Two Crore Thirty Four Lakh Thirty Thousand Five Hundred Seven) only & five year Maintenance cost Rs. 1,07,06,907 (One Crore Seven Lakh Six Thousand Nine Hundred Seven) only,

Sl. No.	Name of Road	Const. Cost	Maintenanc ce cost	Agreement Value
1	Jhankhar Amhara Balgumar Path to Makhdumpur Path	14,32,106	7,60,588	21,92,694
2	NH-80 Jhakhar Via Balgudar, Ramnagar, Amhara	1,36,23,237	56,60,577	1,92,83,814

Satyendra Kumar and Co. Construction (P) Ltd

Signature
12/05/2022
Director

Signature
14/05/22

Signature
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कुसुम प्रमण्डल, लखीसराय
12/05/22

3	L053 (L033) to Agaiya	42,96,580	21,32,962	64,29,542
4	Arma Gramin Path	19,57,115	10,23,756	29,80,871
5	T05 to Ghoghi	21,21,469	11,29,024	32,50,493
Total		2,34,30,507	1,07,06,907	3,41,37,414

Total Cost Rs. 3,41,37,414 .00 (Three Crore Forty One Lakh Thirty Seven Thousand Four Hundred Fourteen) 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 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
 - a. Latter of Acceptance
 - b. Contractor's Bid
 - c. Section VI –General Conditions
 - d. Section VII- Particular Condition
 - e. Section V – Technical Specification (General and Supplementary Technical Specification
 - f. Appendix A – Drawings
 - g. Section IV – Works Schedule
 - h. Quality plan for output and performance based road contract as per clause A14.1 of the technical specifications
 - i. Appendices of the contract
 - j. Addenda issued during bid period
 - k. 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

Vyendra Kumar and Co. Construction (P) Ltd.

[Signature]
Director

[Signature]
14/05/22

[Signature]
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, लखीसराय

12/5/22

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

AGREEMENT NO:-05/MBD/2022-23

**NAME OF WORK: - MR-N/19-20 Lakhisarai/14 of Block in Lakhisarai,
Suryagarha, Under Lakhisarai District.**

**NAME OF AGENCY: - M/s Satyandra Kr. & Co Constructions (P) LTD.
G-7, Tara Tower, Exhibition Road, Patna-1.**

**Reference :- Engineer in Chief
R.W.D works Bihar, Patna
Vide Letter No. 1724 . Date :- 12.04.2022**

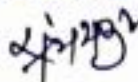
**AGREEMENT AMOUNT – Main work:- 2,34,30,507.00
Maintenance work:- 1,07,06,907.00
Total Amount: - 3,41,37,414.00**

**Performance Security :- Deposited @ 2 % Next 8 % deducted from Bill
Date of Completion :- 12th May 2022
Date of Agreement :- 11th February 2023
No. of Item of Work :- As per B.O.Q (Nos)
Rate Quoted :- 2.40 % below (Two Point Four Zero percent below)**

Contractor Signature

Executive Engineer
RWD, Works Division, Lakhisarai

Satyendra Kumar and Co. Construction (P) Ltd.


Director




कार्यपालक अभियंता
ग्रामीण कार्य विभाग
मुख्यालय, लखीसराय
12.5.22

OFFICE OF THE EXECUTIVE ENGINEER
R.W.D.(W)DIVISION, LAKHISARAI

Letter no. 631

Lakhisarai, Date 11.06.2022

From,

Executive Engineer
Rural Work Department,
Works Division, Lakhisarai

To

M/s Satyendra Kr. & Co Constructions (P) LTD.
Engineers & Contractors G-7, Tara Tower,
Exhibition Road, Patna-1.

Sub :- Letter for acceptance for Const. of Road Form MR-N/19-20 Lakhisarai/14.

Dear Sir,

This is notify you that the Employer, namely Executive Engineer, R.W.D. (W) Division, Lakhisarai cum PIU BRRDA has accepted your Bid dated for execution of the Const. of Road Form MR-N/19-20 Lakhisarai/14 and routine maintenance of the works for five years for the Contract Price of Rupees 3,41,37,414/- (Rs. Three Crore Forty One Lacs Thirty Seven Thousand Four Hundred Fourteen) only as corrected and modified in accordance with the instructions to Bidders is hereby accepted.

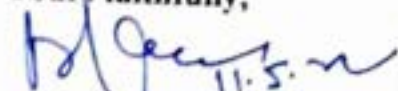
You are hereby requested to furnish Performance Security, (and additional security for unbalanced bids in terms of ITB Clause 27.3 and clause 27.4) [where applicable] in the form detailed in Cl. 32 of ITB for an amount of Rs. 2,60,000/- (Rupees Two Lakh sixty thousand) only within 10 days of the receipt of this letter of acceptance valid up to 45 days from the date of expiry of Defects Liability Period i.e. up to and sign the contract, failing which action as stated in Cl.32.3 of ITB will be taken. "If the performance Security is in the form of a Bank Guarantee, the period of validity of Bank Guarantee could be one year initially, however, the Contractor would get this Bank Guarantee extended in such a way that an amount equal to requisite performance security is always available with employer until 45 days after the lapse of Defect liability period."

Letter of Acceptance

Satyendra Kumar and Co. Construction (P) Ltd.


Director

Yours faithfully,


Executive Engineer
R.W.D.(W)Division,
3rd Lakhisarai
11-05-22

Sl. No.	Description of work	No. of 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	0.200	Hect	51101.12	Rupees Fifty One Thousand One Hundred & One and Paise Twelve Only	10220 22
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	509.400	Cum	189.41	Rupees One Hundred & Eighty Nine and Paise Forty One Only	96485 45
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.	57.630	Cum	1317.51	Rupees One Thousand Three Hundred & Seventeen and Paise Fifty One Only	75928 10
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	56.900	Cum	2433.97	Rupees Two Thousand Four Hundred & Thirty Three and Paise Ninety Seven Only	138492 59
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	29.700	Cum	2046.02	Rupees Two Thousand & Forty Six and Paise Two Only	60766 79
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	396.000	Sqm	42.54	Rupees Forty Two and Paise Fifty Four Only	16845 84
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 dried with hydrolic broom as per technical specification clause 503	3825.380	Sqm	14.46	Rupees Fourteen and Paise Forty Six Only	55314 99
8	Semi-Dense Bituminous Concrete - Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMAP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 4.5 to 5 per cent of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause for 508 complete in all respects	95.640	Cum	9286.47	Rupees Nine Thousand Two Hundred & Eighty Six and Paise Forty Seven Only	888157 99
9	Reinforced cement concrete M15 grade kilometre local stone of standard design as per IRC 8 lying in position including painting and printing, etc as per drawing and technical specification clause 376.3. Km stone	1.000	Each	2029.38	Rupees Two Thousand & Twenty Nine and Paise Thirty Eight Only	2029 38
10	Reinforced cement concrete M15 grade kilometre local stone of standard design as per IRC 8 lying in position including painting and printing, etc as per drawing and technical specification clause 376.3. 200mm stone	5.000	Each	576.65	Rupees Five Hundred & Seventy Six and Paise Sixty Five Only	2883 25

Signature of Tenderer with seal

Satyendra Kumar and Co. Construction (P) Ltd.

Director

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, नुसारीसराय

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Name of Work: Construction of Road & CD Works for Arma Gramin Path in Suryagerha Block Under MUR 3054

Contract No: Civil Works/

PRINT

Bidder

HELP

Name:

Excess (+)

%

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Minute	Words	
11	Direction and Place Identification signs with size more than 0.9 sqm size board - Retro-reflectored Traffic Signs/Providing and erecting direction and place identification retro-reflectored sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Clause 1701 2.3, fixed over aluminium sheeting, 2 mm thick with area exceeding 0.9 sqm supported on mild steel angle iron post 75 mm x 75 mm x 6 mm, 2 Nos. firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per approved drawing and Technical Specification Clause	1 620	Sqm	12184 84	Rupees Twelve Thousand One Hundred & Eighty Four and Paise Sixty Four Only	23364 51
12	Providing and fixing of retro-reflectored cautionary, mandatory and informative sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Clause 1701 2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801 (600	15 000	Each	3528 86	Rupees Three Thousand Five Hundred & Twenty Six and Paise Sixty Six Only	52899 50
13	Providing and fixing of retro-reflectored cautionary, mandatory and informative sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Clause 1701 2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801 (600 mm	7 000	Each	3658 25	Rupees Three Thousand Six Hundred & Fifty Six and Paise Twenty Five Only	25593 75
14	Providing and fixing of retro-reflectored cautionary, mandatory and informative sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Clause 1701 2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801 (600 mm	2 000	Each	3527 13	Rupees Three Thousand Five Hundred & Twenty Seven and Paise Thirteen Only	7054 26
15	Providing and fixing of retro-reflectored cautionary, mandatory and informative sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Clause 1701 2.3 fixed over aluminium sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm x 75 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm below ground level as per drawings and Technical Specification Clause 801 (600 mm	2 000	Each	7519 92	Rupees Seven Thousand Five Hundred & Nineteen and Paise Ninety Two Only	15039 84
16	Boundary Pillar/Guard Post - Reinforced cement concrete M15 grade boundary pillars/local stone of standard design as per IRC 25, fixed in position including finishing and lettering but excluding painting as per drawing and Technical Specification Clause 1704	40 000	Each	509 18	Rupees Five Hundred & Nine and Paise Sixteen Only	20366 40
17	Printing New Letters and Figures of any Shade - Printing new letter and figures of any shade with synthetic enamel paint black or any other approved colour to give an even shade as per drawings and Technical Specification Clause 1201	352 000	height per	0 53	Rupees and Paise Fifty Three Only	186 56
18	Planting of Trees and their Maintenance for one Year - Planting of trees by the road side (Avenue trees) in 0.00 m dia holes 1 m deep dug in the ground, making the soil with decayed farm yard/hedge manure, planting the saplings, backfilling the trench, watering, fixing the tree guard and maintaining the plants for one year	43 000	Each	819 92	Rupees Eight Hundred & Nineteen and Paise Ninety Two Only	35256 56

Signature of Tenderer with seal

endra Kumar and Co. Construction (P) Ltd

Director

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कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, सुपौल
12/5/22

Name of Work: Construction of Road & CD Works for Anna Gramin Path in Suryagerha Block Under MGN 3954

Contract No: Civil Workar

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 Reflecting Glass Beads on Bituminous Surface - Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflecting 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	202.000	Sqm	735.03	Rupees Seven Hundred & Thirty Five and Paise Three Only	148475.06
20	(i) Providing and fixing Logo of Maintenance Project Providing and fixing of typical informatory sign board with Logo as per MOHO 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 slope 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	2.000	Each	9471.81	Rupees Nine Thousand Four Hundred & Seventy One and Paise Eighty One Only	18943.62
21	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	60.480	Sqm	141.64	Rupees One Hundred & Forty One and Paise Sixty Four Only	8566.39
22	Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications Clauses 600, 600 and 1208.4	8.640	Cum	5768.17	Rupees Five Thousand Seven Hundred & Sixty Eight and Paise Seventeen Only	49836.99
23	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	60.480	Sqm	98.05	Rupees Ninety Eight and Paise Five Only	5930.06
Cost of Construction :-						1758669.82
Add 12% GST						211040.38
Add 1% Labour Cess						17586.70
Seigniorage Fee 10% on Basic Cost of Mines Material						17944.02
Total Cost of Construction :-						2005240.92
24	5 Year Maintenance Cost	20.00	Quarterly	46,011.20	Rupees Forty Six Thousand & Eleven and Paise Twenty Only	920224.00
Cost of Maintenance :-						920224.00
Add 12% GST						110426.88
Add 1% Labour Cess						9202.24
Seigniorage Fee 10% on Basic Cost of Mines Material						9077.20
Total Cost of Maintenance :-						1048930.32
Total Cost of Project Including Five Year Maintenance :-						3054171.24
Quoted Rate in Words		Rupees Twenty Lakh Five Thousand Two Hundred & Forty and Paise Ninety Two Only				

22-1-2022

Signature of Tenderer with seal

Shyendra Kumar and Co. Construction

Director

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमण्डल, लखीसराय

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