



13651- 50/7/23 पंकज कुमार पवन श्याम देव का प्र 20/10/23
 बिहार BIHAR 7/10/23 V 918683

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

26 SEP 2023

कोषागार पदाधिकारी
 मुंगेर

AGREEMENT NO:- 37/MBD/2023-24

This agreement, made the 07 October Day of 2023 between Executive Engineer, RWD, Works Division, Lakhisarai, Govt. of Bihar Patna and Sri Pankaj Kumar Pawan, C/o- Sri Shyam Dev Prasad, Munger Road near Dariyapur Charch, PO.- Jamalpur, Dist.- Munger.

Whereas the Employer is desirous that the Contractor execute output and performance based Rural Road Contract of the maintenance of road from MR-N/23-24/Lakhisarai/07 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. 4,45,71,091.00 (Four Crore Forty Five Lakh Seventy One Thousand Ninety One) only & five year Maintenance cost Rs. 44,43,366.00 (Forty Four Lakh Forty Three Thousand Three Hundred Sixty Six) only. Total Cost Rs. 4,90,14,457.00 (Four Crore Ninety Lakh Fourteen Thousand Four Hundred Fifty Seven) only.

A. He has deposited Performance Security Deposit and Additional Performance Guarantee vide FD No. Rs.

Sl. No.	Name of Road	Const. Cost	Maintenance cost	Agreement Value
1	Singaul to Tetariya	134.50447	16.71766	151.22213
2	NH-80 Kajra Path to Mustafapur	160.83352	12.66453	173.49805
3	NH-80 Tinmuhani to NH-80 Purani Bazar Via Jakanpura	150.37292	15.05147	165.42439
Total		445.71091	44.43366	490.14457

Pankaj Kumar Pawan

10/10/23 Rakshak

10/10/23
 Executive Engineer
 Rural Work, Department
 Work, Div, Lakhisarai

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

AGREEMENT NO:- 37/MBD/2023-24

NAME OF WORK: - MR-N/23-24/Lakhisarai/07 Package Under of Block in
Suryagarha, Under M/R in Lakhisarai District.

NAME OF AGENCY: Sri Pankaj Kumar Pawan,
C/o- Sri Shyam Dev Prasad,
Munger Road near Dariyapur Charch,
PO.- Jamalpur, Dist.- Munger.

Reference :- Chief Engineer-2,
R.W.D, Bihar, Patna
Vide Letter No. 3029 . Date :- 25.09.2023

AGREEMENT AMOUNT – Main work:- 4,45,71,091.00
Maintenance work:- 44,43,366.00
Total Amount: - 4,90,14,457.00

Performance Security :- Deposited @ 5 % & Next 5 % deducted from Bill
Date of Completion :- ¹⁰~~07~~ October 2023
Date of Agreement :- 09 July 2024
No. of Item of Work :- As per B.O.Q (Nos)
Rate Quoted :- 10.00 % below (One zero Point zero zero percent below)

FDAIC - 140091122730/1 Arnd → 11,00,000/-

FDAIC - 14011717363/1 Arnd → 20,43,000/-

FDAIC - 140117171890/1 Arnd → 2,71,000/-

Contractor Signature

Executive Engineer
Rural Works Division, Lakhisarai
Work, Div, Lakhisarai

2/10/25
10/10/25
Rakshita
10/10/25

-:Contractor's BID :-

Attached separately

**NAME OF WORK:- MR-N/23-24/Lakhisarai/07 Package Under of Block in
Suryagarha, Under M/R in Lakhisarai District.**

District:- Lakhisarai

Block :- Suryagarha

Sl. No	Name of Road	length (km)	Cost of Construction (Rs. In lacks)	Maintenance cost (Rs. In lacks)
1.	MR-N/23-24/Lakhisarai/07	4.860	445.71091	44.43366
Total		4.860	445.71091	44.43366


**Executive Engineer
Rural Work, Department
Work, Div, Lakhisarai**

Rakesh
10/10/23

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	0.45	Hect	75573.34	Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only	34008 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.	855.00	Cum	262.74	Rupees Two Hundred & Sixty Two and Paise Seventy Four Only	224543 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.	99.54	Cum	1891.23	Rupees One Thousand Eight Hundred & Ninety One and Paise Twenty Three Only	188253 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.	67.96	Cum	3864.71	Rupees Three Thousand Eight Hundred & Sixty Four and Paise Seventy One Only	262547 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.	115.17	Cum	3552.97	Rupees Three Thousand Five Hundred & Fifty Two and Paise Ninety Seven Only	409196 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.	1535.60	Sqm	59.91	Rupees Fifty Nine and Paise Ninety One Only	91992 00

Executive Engineer
Rural Work, Department
Work, Div, Lakhisarai

Rakesh
10/10/20

Signature of Tenderer with seal

Issuing Authority: Engg-In Chief RWD Patna						☒ VALIDATE
Name of Work: Construction of Road & CD Works for Singhaul To Tetariya 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	
43	Removing all types of Hume pipes and stacking including Earthwork and Dismantling of Masonry Works as per Technical Specification Clause 202. (Above 600 mm to 900 mm dia Hume pipe)	10.00	RM	353.30	Rupees Three Hundred & Fifty Three and Paise Thirty Only	3533.00
Cost of Construction :-						12523852.00
Add 18% GST						2254293.36
Add 1% Labour Cess						125238.52
Seigniorage Fee						152417.00
Total Cost of Construction :-						15055800.88
44	Five Year Maintenance cost	20.000	Quarry	77187.90	Rupees Seventy Seven Thousand One Hundred & Eighty Seven and Paise Ninety Only	1543758.00
Cost of Maintenance :-						1543758.00
Add 18% GST						277876.44
Add 1% Labour Cess						15437.58
Seigniorage Fee						9335.00
Total Cost of Maintenance :-						1846407.02
Total Cost of Project including Five Year Maintenance :-						16902207.90
Quoted Rate in Words		Rupees One Crore Sixty Nine Lakh Two Thousand Two Hundred & Seven and Paise Ninety Only				


Executive Engineer
 RWD Works Division, Lakhisarai

Rakishw
 5.7.23


Executive Engineer
 Rural Work, Department
 Work, Div, Lakhisarai

Signature of Tenderer with seal

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	0.62	Hect	75573.34	Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only	46855.17
2	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5 m, transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with a lead upto 1000 m as per Technical Specification Clause 301.5	2100.00	Cum	259.20	Rupees Two Hundred & Fifty Nine and Paise Twenty Only	544520.00
3	Construction of Subgrade and Earthen Shoulders :- Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical Specification Clause 303.1.	604.50	Cum	262.74	Rupees Two Hundred & Sixty Two and Paise Seventy Four Only	158826.10
4	Granular Sub-base with Well Graded Material (Table 400.1) :- Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.	15.30 22.95	Cum	1813.02	Rupees One Thousand Eight Hundred & Thirteen and Paise Two Only	27733.21 41460.01
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.	11.48	Cum	3405.30	Rupees Three Thousand Four Hundred & Five and Paise Thirty Only	39092.34
6	Supply and providing NP4 300 mm dia hume pipe across carriageway in open areas	15.00	RM	606.02	Rupees Six Hundred & Six and Paise Two Only	9090.30
7	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. (PCC M-15)	42.47	Cum	6594.70	Rupees Six Thousand Five Hundred & Ninety Four and Paise Seventy Only	280076.91

10/10/19
Executive Engineer
Rural Work, Department
Work, Div, Lakhisarai

Inviting Authority: Engr-in-Chief RWD Patna

Work: Construction of Road & CD Works for NH-80 Kajra Path To Mustafapur in Suryagarha Block Under M/R (3054)

Contract No: Civil Works/

Bidder Name:

Excess (+)

%

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
37	Drainage spouts complete as per drawing and technical specifications Clause 1209	8.00	Nos	1163.59	Rupees One Thousand One Hundred & Sixty Three and Paise Fifty Nine Only	9308.72
14951820.69 Cost of Construction :-						14965690.29
2691327.72 Add 18% GST						2693024.25
149518.21 Add 1% Labour Cess						149656.00
Seigniorage Fee						188585.00
17981251.62 Total Cost of Construction :-						17997756.11
38	Five Year Maintenance	20.000	Quarterly	59069.45	Rupees Fifty Nine Thousand & Sixty Nine and Paise Forty Five Only	1181389.00
Cost of Maintenance :-						1181389.00
Add 18% GST						212650.02
Add 1% Labour Cess						11813.89
Seigniorage Fee						1319.00
Total Cost of Maintenance :-						1407171.91
Total Cost of Project Including Five Year Maintenance :-						19404928.35
Quoted Rate in Words		Rupees One Crore Ninety Four Lakh Four Thousand Nine Hundred & Twenty Eight and Paise Thirty Five Only 19388423.53				

Executive Engineer
RWD Works Division, Lakhisarai

Rakesh
5/7/23

E. Letter No. 1070 Dt. 5/7/23
Construction Cost Rs. 17981251.62
5 yrs. Maintenance Cost Rs. 1407171.91
Total Cost Rs. 19388423.53
BOQ Approved For Rs. 19388400.00
Rupees one crore ninety three lakh eighty eight thousand four hundred and only
including 5 yrs Maintenance Vide
Item no. 01 to 38

Executive Engineer
Rural Work, Department
Work, Div, Lakhisarai

Superintending Engineer
Rural Works Department
Circle, Munger

Signature of Tenderer with seal

134

Tender Inviting Authority: Engg-in Chief RWD Palna

Name of Work: Construction of Road & CD Works for NH-80 Timmuhanl To NH-80 Purani Bazar Via Jakanpura
Suryagarha Block Under/ MR-3054

Contract No: Civil Works/

Bidder Name: Excess (+) %

☒ VALIDATE

☐ PRINT

☒ HELP

SCHEDULE OF WORKS							AMOUNT Rs. P
Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate			
				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 suctioned 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	0.72	Hect	75573.34	Rupees Seventy Five Thousand Five Hundred & Seventy Three and Paise Thirty Four Only		54413.00
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.	271.50	Cum	262.74	Rupees Two Hundred & Sixty Two and Paise Seventy Four Only		71334.00
3	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.	37.03 38.33	Cum	3589.89	Rupees Three Thousand Five Hundred & Eighty Nine and Paise Eighty Nine Only	348327.00 85899.00	
4	Supply and providing NP4 300 mm dia hume pipe across carriageway in open areas	30.00	RM	611.31	Rupees Six Hundred & Eleven and Paise Thirty One Only		18339.00
5	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. (PCC M -15)	41.20	Cum	6795.37	Rupees Six Thousand Seven Hundred & Ninety Eight and Paise Thirty Seven Only		280093.00

As
Executive Engineer
Rural Work, Department
Work, Div, Lakhisarai

As
Executive Engineer
Rural Work, Department
Work, Div, Lakhisarai

Signature of Tenderer with seal

2101

Inviting Authority: Engg-in Chief RWD Patna						☒ VALIDATE	
Name of Work: Construction of Road & CD Works for NH-80 Tinmuhani To NH-80 Purani Bazar Via Jakanpura						☐ PRINT	
Block Under: MR-3054						☐ HELP	
Contract No: Civil Works/							
Description of work				No. or Qty.	Unit	Estimated Rate	AMOUNT Rs. P
						Figure	Words
							Rupees Eighty Two Thousand & Ten and Paise Thirty Nine Only
24	Supplying, fitting and placing HYSD bar reinforcement in super-structure complete as per drawing and technical specifications			8.00	MT	82010.39	850083.00
						13995083.00	Cost of Construction :-
						2519116.00	Add 18% GST
						139951.00	Add 1% Labour Cess
							Seigniorage Fee
						16818963.00	Total Cost of Construction :-
25	Five Year Maintenance cost			20.000	Quarry	70199.00	1403980.00
							Cost of Maintenance :-
							Add 18% GST
							Add 1% Labour Cess
							Seigniorage Fee
							Total Cost of Maintenance :-
							Total Cost of Project Including Five Year Maintenance :-
Quoted Rate in Words						Rupees One Crore Eighty One Lakh Fifty Five Thousand One Hundred & Forty Five and Paise Fifty Five Only	
						18491349.20	

Executive Engineer

RWD Works Division, Lakhisarai

E. Letter No. 1070 Dt. 5/7/23
 Construction Cost Rs. 16818963.00
 5 yrs. Maintenance Cost Rs. 1672386.20
 Total Cost Rs. 18491349.20
 BOQ Approved For Rs. 18491300.00
 (Rupees One crore eighty four lakh
 & ninety one thousand three hundred only)
 Including 5 yrs Maintenance Vide
 Item no. 01 to 25

Superintending Engineer
 Rural Works Department
 Circle, Munger

Executive Engineer
 Rural Work, Department
 Work, Div, Lakhisarai

Signature of Tenderer with seal