

भारतीय गैर न्यायिक INDIA NON JUDICIAL

एक हजार रुपये

रु.1000

ONE THOUSAND RUPEES

Rs.1000

INDIA

बिहार BIHAR

Agreement

Agreement No :- MBD/MR-3054/- 09 of 2021-22 - 2022-023

Name of work :- Rajadih to Basant Param.

Name of Agency :- Santosh Singh, Vill- Mohari, PO- Kamrauli,
Dist- Sheohar

Date of Start :- 24.05.2022

Date of Completion :- 23.02.2023

SD :- 6,14,000.00

A.P.G :- 8,000.00

Total :- 6,22,000.00

This Agreement, made on the Twenty Four Day of May 2022 Months between Executive Engineer, Rural works Department, Works Division, Sheohar of the one part and Santosh Singh, Vill- Mohari, PO- Kamrauli, Dist- Sheohar. Whereas the Employer is desirous that the Contractor execute the work under MR-3054 Construction & CD Work of Rajadih to Basant Param Road 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 Rupess- 1,22,79,344.00 (One Crore Twenty Two Lacs Seventy Nine Thousand Three Hundred Forty Four only)

संतोष सिंह

[Signature]

[Signature]

Executive Engineer
R.W.D. Div., Sheohar
24/05/22

NOW THIS AGREEMENT WITNESSETH as follows.

1. In this Agreement, words and expression shall have the same meanings as are respectively assigned to them in the conditions of Contract hereinafter referred to and they shall be deemed to form and be read and construed a part of this agreement.
2. In consideration of the payment to be made by the employer to the Contractor as herein after mentioned, the Contractor hereby covenants with employer to execute and complete the work and remedy any defects therein conformity in all aspects with the provision of the Contractor.
3. The Employer hereby covenants to pay the contractor in consideration of the execution and completion of the works and the remedying the defects wherein the contract price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
4. The following document shall be deemed to form and be read and construed as part of this Agreement viz.

- 20/05/22
- (i) Letter of Acceptance
 - (ii) Notice to proceed with the works
 - (iii) Contractor's Bid
 - (iv) Contract Data
 - (v) Special conditions of contract and general conditions of contract.
 - (vi) Additional condition
 - (vii) Drawings
 - (viii) Bill of Quantities and
 - (ix) Any other document listed in the contract data as forming part of the contract.

In witness, where of the parties there to have caused this Agreement to be executed the day and year first before written.

The Common seal of

Was hereunto affixed in the presence of

Signed, Sealed and Delivered by the said

In the presence of

Binding Signature of Employer

Binding Signature of Contractor

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24/05/22
Executive Engineer
R. & W. Div., Shekhar
24/05/22

Agreement

1. Name of work :- Rajadih to Basant Param Road.
2. Agreement No. :- MBD/MR-3054/-----09----- of 2021-22
3. Name of Agency :- Santosh Singh, Vill- Mohari, PO- Kamrauli,
Dist- Sheohar.
4. Construction Cost :- 90,74,906.00
5. Maintenance Cost :- 32,04,438.00
- Total :- 1,22,79,344.00
6. Security Deposit :- SD :- 6,14,000.00
A.P.G :- 8,000.00
Total :- 6,22,000.00
7. Work allotted rate :- 0.25% Below
8. The Employer shall retain S.D. of 5 % (Five percent) the amount from each payment due to the contractor until completion of the whole of the construction work.
9. Date of written order to commence :- 24/5/22
10. Time required for the work from date of written order to
Commence :- 09 Months. (Nine Months)
11. Total No. items:- 23 (Twenty Three)

Note- MBD Rules Terms and Conditions will be applicable

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Contractor

24/5/22

Executive Engineer
R.W.D. Works Division
Sheohar.
24/5/22

Tender Inviting Authority: Engg-In Chief RWD Patna						
Name of Work: =		Rajadih To Basant Param				
Name Of Block =		Tariyani				
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	
1.00	Clearing and Grubbing Road Land (By manual means) including spreading with 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.	0.60	ha	49496.70	Rupees Forty Nine Thousand Four Hundred Ninety Six And Paise Seventy Only	34152.72
2.00	Construction of subgrade and earthen shoulders. Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and loads, transporting to site, spreading, grading to required slope and compacted to meet requirement of Table 500.2 with lead upto 1000 m as per Technical Specification	1453.20	Cum	176.75	Rupees One Hundred Seventy Six And Paise Seventy Five Only	256853.10
3.00	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 0.10 m and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.	239.48	Cum	2436.75	Rupees Two Thousand Four Hundred Thirty Six And Paise Seventy Six Only	561624.44
4.00	WBM Grading 2 (By Mechanical Means) :- 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	165.38	Cum	3980.10	Rupees Three Thousand Nine Hundred Eighty And Paise Ten Only	658228.94
5.00	WBM Grading 3 (By Mechanical Means) :- 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	269.91	Cum	3724.30	Rupees Three Thousand Seven Hundred Twenty Four And Paise Thirty Six Only	1005242.01

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24/5/22
Executive Engineer
Rajadih Div., Sheohar

Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
6.00	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.	3598.80	Sqm	41.20	Rupees Forty One And Paise Twenty Only	148270.56
7.00	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 hydraulic broom as per technical specification clause 503.	3608.18	Sqm	13.67	Rupees Thirteen And Paise Ninety Seven Only	50408.27
8.00	Patch work over WBM using Mix soil surface With Waste Plastic 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 508. With waste plastic.	3608.18	Sqm	213.31	Rupees Two Hundred Thirteen And Paise Thirty One Only	769660.68
9.00	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 hydraulic broom as per technical specification clause 503.	12975.00	Sqm	11.72	Rupees Eleven And Paise Seventy Two Only	152067.00
10.00	Semi-Dense Bituminous Concrete :- Providing and laying semi dense bituminous concrete with 100-120 TPH batch type HMP 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 No. 508 complete in all respects.	324.38	Cum	10511.32	Rupees Ten Thousand Five Hundred Eleven And Paise Thirty Two Only	3409661.96
11.00	Kilometre stone :- Reinforced cement concrete M15 grade kilometre local stone of standard design as per IRC:81 laid in position including painting and printing, etc as per drawing and technical specification clause 1703, i) km Stone	4.00	nos	2110.05	Rupees Two Thousand One Hundred Ten And Paise Five Only	8440.20
12.00	i) 200 m Stone	14.00	nos	580.27	Rupees Five Hundred Eighty And Paise Twenty Seven Only	8123.76

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Executive Engineer
R.D. Div., Sheohar

Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
			Figure	Words	
13.00 Direction and Place Identification signs with size more than 0.9 sqm size board :- Retro-reflectorised Traffic Signs Providing and erecting direction and place identification retro-reflectorised 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 posts 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	1.92	Sqm	11780.72	Rupees Eleven Thousand Seven Hundred Eighty And Paise Seventy Two Only	226518.98
14.00 Retro-reflectorised Traffic Signs :- Providing and fixing of retro-reflectorised 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 i) 600 mm equilateral triangle	12.00	nos	3758.75	Rupees Three Thousand Seven Hundred Fifty Eight And Paise Seventy Nine Only	45105.48
15.00 600 mm circular	10.00	nos	3658.14	Rupees Three Thousand Six Hundred Fifty Eight And Paise Fourteen Only	36581.40
16.00 600 mm x 450 mm rectangular	12.00	nos	3725.02	Rupees Three Thousand Seven Hundred Twenty Five And Paise Two Only	44748.24
17.00 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	60.00	nos	521.57	Rupees Five Hundred Twenty One And Paise Sixty Two Only	31297.20
18.00 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, mixing the soil with decayed farm yard/sludge manure, planting the saplings, backfilling the trench, watering, fixing the tree guard and	173.00	Each	800.30	Rupees Eight Hundred And Paise Thirty Only	138451.90
19.00 Road Marking with Hot Applied Thermoplastic :- 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.	692.00	Sqm	735.40	Rupees Seven Hundred Thirty Five And Paise Forty Only	508896.80

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Executive Engineer
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Sl. No.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
				Figure	Words	
20.00	Providing and Fixing 'Logo' of Maintenance Project :- Providing and fixing of typical MMGSY informatory sign board with Logo as per MORD specifications and drawing Three MS Plates of 16 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 M15 grade blocks of 450mm x 450mm x 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.	4.00	nos	9545.90	Rupees Nine Thousand Five Hundred Forty Five And Paise Ninety Only.	38183.60
21.00	Brick Masonry in C.M.(1:3) in parapet :- Brick masonry work in cement mortar 1:3 in parapet excluding pointing and plastering as per drawing and technical specifications. Clauses 600, 900 and 1200.4	14.40	Cum	5366.93	Rupees Two Thousand Two Hundred Sixty Six And Paise Ninety Three Only	75043.79
22.00	Plastering with cement mortar (1:4) :- Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	100.80	Sqm	178.30	Rupees One Hundred Seventy Eight And Paise Thirty Only	17972.64
23.00	Painting Two Coats on New Concrete Surfaces :- Painting two coats including primer coat after filling the surface with synthetic enamel paint in all shades on new, plastered / concrete surfaces as per drawing and Technical Specification Clause 1701	292.80	Sqm	88.89	Rupees Ninety And Paise Eighty Only	25886.24
Total Estimated Cost in Figures						80,51,018.15
1% Labour						80,510.18
12% GST						9,66,122.18
24.00	Maintenance	20.00	Only	142144.65	Rupees One Lakh(s) Forty Two Thousand One Hundred Forty Four And Paise Sixty	2842893.00
Total Estimated Cost in Figures						28,42,893.00
1% Labour						28,428.93
12% GST						3,41,147.16
Quoted Amount						1,23,10,119.60
Quoted Rate in Words						Rupees One Crore Twenty Three Lakh(s) Ten Thousand One Hundred Nineteen And Paise Sixty Only

15/9/20

15.9.20

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Executive Engineer
R.V.D. (W) Div. Sheohar

P.T.O.

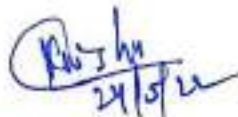
C.O.O. Approved (Sl. No. 1 to 24) for Rs 12310120 = 00
(Rupees One crore Twenty three Lac Ten thousand One
hundred twenty) Only.

15/09/2020

S. E.
R.W.D. (W) Circle
Sitabgarhi

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24/9/22
Executive Engineer
R.W.D. (W) Div., Sheohar
24/9/22