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AGREEMENT

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9 FEB Agreement No. Name of Works

MBD/2018-24 (2020-21)

Construction of Road With 5 years Maintenance of Package No.-MR-N/19-20 Belsand/06 Under 3054 M/R Scheme.

Name of Agency :-

Alok Kumar Singh Vill+Po- Madanpur, Ps- Parsauni, Dist.- Sitamarhi.

Date of Start:

18 05 2020.

Date of Completion :- 17 02 2020 (2021)

E.M. Deposit

-Ry. 663,000= ~

This Agreement Made on 18/05/2020 between Executive Engineer, Rural Work Department, Works Division, Belsand of the one part and Alok Kumar Singh, Vill+Po- Madanpur, Ps- Parsauni, Dist.- Sitamurhi, Whereas the Employer is desirous that the contractor execute the Work under 3054 M/R Scheme.

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Contruction of Road With 5 years maintenance of Package No.-MR-N/19-20 Belsand/06 Under 3054 M/R Scheme. 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 rupees 2,58,57,263.00 (Two Crore Fifty Eight Lakhs Fifty Seven Thousand Two Hundred Sixty Three only).

NOW THIS AGREEMENT WITHNESSETH as follows:

1. In the Agreement, works and expressions 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 as part of this Agreement.

2. In consideration of the payments 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 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

4. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz:

Letter of Acceptance; 1)

- Notice to proceed with the work;
- iii) Contractor's Bid;
- iv) Contract Data;
- v) Special Conditions of contract and General Conditions of Contract;
- vi) Specifications,
- vii) Drawings;
- viii) Bill of Quantities; and
- ix) Any other document listed in the Contract Data as forming part of the contract.

In witness whereof the parties thereto 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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AGREEMENT

MED /201020 (2020-21) 1. Agreement No.

Name of Work :-

Construction of Road With 5 years

Maintenance of Package No.-MR-N/19-20

Belsand/06 Under 3054 M/R Scheme.

Name of Agency :-

Alok Kumar Singh

Vill+Po- Madanpur,

Ps- Parsauni, Dist.- Sitamarhi.

4. Constructions Cost:-

1,94,32,569=10

5. Maintenance Cost :- **84**,24,694 = 40.

Total :- 2,58,57,263 = 40.

6. Performance Security D

Total :- ½, 50,

6. Performance Security Deposit :- BG
85334 24529 -
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8. Work Allotted rate:- (-

9. The Employer shall retain security deposit of 5% (five percent) and performance security of 2.5% (Two and half percent) of the amount from each payment due to the Contractor until completion of the whole of the Construction Work. No security deposit / retention shall be retained from the payments for routine maintenance works (As per SBD Close 43).

Date of written order to commence :- 18/05/2020. 10.

Time required for the work from date of written order to commence :-11.

Total No. of Items :- 192 12.

Note: SBD Rules Terms and condition will be applicable.

R.W.D., Work Division

Name	r Inviting Authority: Engg-in Chief RWD Pa of Work: =			-1/		
1	Of Block =	Anadha	ra PWD F	Road To An	adhara Village	1 1 1
		Parsau		- 19.		Table 1
Contr	nct No Civil Works/					
Bidde						
Name				Excess	(+)	%
		SCH	FOUL F O	F WORKS	197 3 7 34	
SI No.	Description of work	No. or Qty.		HUNNS	Estimated Rate	AMOUN Rs.
(5)	Clearing and Carbble B			Figure	Words	- rts.
2 00	Clearing and Grubbling Road Land (By hadrous! means) including uprooting wild vegetation grass, bushes, shrubs, sapings 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	0.25	ha	49496.7	0 Rupees Forty Nine Thousand Four Hundred Ninety Six And Paise Seventy Only	12374
210	Construction of subgrade and earthen ishoulders:-Construction of subgrade and builders shoulders with approved material ablained 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	516.60	Cum	176.75	Rupees One Hundred Seventy Six And Paise Seventy Five Only	91309.0
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 states with motor grader on prepared sub-sec 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.	37.05	Cum	2144.16	Rupees Two Thousand One Hundred Forty Four And Paise Sixteen Only	79441.13
	WBM Grading 2 (By Mechanical Means): Providing, laying, spreading and compacting stone aggregates of sectic sizes to water bound macadam recitation including spreading in conform 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 roarse aggregate, watering and compacting to the required density craims 2 as per Technical Specification.	30.98	Cum		Rupees Three Thousand Eight Hundred Sixty Nine And Paise Twenty One Only	119868.13

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l 0	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs. P
5.00	Winter Co.			Figure	Words	1.G. F
5.00	WBM Grading 3 (By Mechanical Means) - Providing, laying, spreading and combacting stone aggregates of specific sizes to water bound macadam specification including spreading in luminom thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stage to proper grade and camber, acpying and brooming, stone screening to the interstices of coarse aggregate, is atomic and compacting to the required a finity Grading 3 as per Technical	41.11	Cum	3572 37	Rupees Three Thousand Five Hundred Seventy Two And Paise Thirty Seven Only	146860.13
6.14.	Prine Coat (Low porosity): Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of quantial 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.	548 13	Sqm	41 39	Rupees Forty One And Paise Thirty Nine Only	22687 10
7 00	Lack 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 tretaed with Primer and clened with hydriloc broom as per technical specification aclouse 503.	595.01	Sqm	14.03	Rupees Fourteen And Paise Three Only	8347.99
8 00	Patch work over WBM using Mix seal surface _With Waste Plastic for bituminous and Existing CC Pavement Providing, laying and rolling of close-graded premix surfacing material of 20 mm (Type-A) or 13.2 mm to 0.9 mm vre-Bit aggregates using penetration the prime to required line, grade and surve as wearing course on a surfacing with a three wheel 8-10 kN static clier and finishing to required level and trades as per Technical Specification Clause 509 With waste plastic	595.01	Sqm	206.45	Rupees Two Hundred Six And Paise Forty Five Only	122839.81
9.0	fack 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 tretaed with Primer and clened with hydriloc broom as per technical specification aclouse 503.	4612.50	Sqm	11.77	Rupees Eleven And Paise Seventy Seven Only	54289.1

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SL No.	Description of work	No. or	Unit	t	Estimated Rate	AMOUNT Rs.
		Qty.	+	Figure	Words	Ks.
10.00	Semi-Dense Bituminous Concrete :- Providing and laying semi dense patiminous concrete with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, memixed with bituminous binder @ 4.5 to 5 be cent of mix and filter, transporting to that mix to work site laying with a site table paper finisher with sensor after to the required grade, level and argiment rolling with smooth wheeled, tratery and tandem rollers to achieve the desired compaction as per MoRTH is pesification clause No. 508 complete in tail respects	115.31	Cum			1192089.7
1.0.	bilometre stone : Reinforced cement camprete M15 grade kilometre local stone for standard design asper IRC.8 fixing in position including painting and printing , loc. as per drawing and technical specification clause 1703. i) 5th km Stone	0.00	nos	4575.55	Rupees Four Thousand Five Hundred Seventy Five And Paise Fifty Five Only	0.00
12 00	ii) kni stone	2.00	nos	2460.77	Rupees Two Thousand Four Hundred Sixty And Paise Seventy Seven Only	4921.54
13.00	. où ni Stone	5.00	nos	659.05	Rupees Six Hundred Fifty Nine And Paise Five Only	3295.25
14 00	Direction and Place Identification signs with size more than 0.9 sqm size board: Retre-reflectorised Traffic SignsProviding and erecting direction and place identification retro-freflectorised sign in IPC 67 made of encapsulated lens effective sheeting vide Clause 1.1.3 fixed over aluminium sheeting, 2 min shock with area exceeding 0.9 sqm supported on mild steel angle iron posts 1.5 min x 75 mm x 6 mm, 2 Nos. firmly fixed to the ground by means of properly is agned foundation with M-15 grade 1.500 mm below ground level as per	0.00	Sqm	12461.85	Rupees Twelve Thousand Four Hundred Sixty One And Paise Eighty Five Only	0.00
22 009	Reine-reflectorised Traffic Signs: Positing and fixing of retro-reflectorised courchary, mandatory and informatory as per IRC.67 made of encapsulated lens type reflective sheeting vide Clause 1701.2.3 fixed over aluminium sheeting in 6 mm thick supported on a mild steel a rice from post 75 mm x 75 mm x 6 mm thing fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm below ground level as per drawings and Technical Specification Clause 801 i) 600 mm equiletral & triangle	4.00	nos	3737.14	Rupees Three Thousand Seven Hundred Thirty Seven And Paise Fourteen Only	14948.56
16 00	600 n.m cucular	2.00	nos	3836.49	Rupees Three Thousand Eight Hundred Thirty Six And Palse Forty Nine Only	7672 93
17 00	600 mm x 450 mm rectangular	200	nos	1	Rupees Three Thousand Seven Hundred Seven And Paise Thirty Seven Only	741.0

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No	Description of work	No. or Qty.	Unit		Estimated Rate	AMOUNT Rs.
18 (8)			-	Figure	- Words -	rva.
,	Boundary Pillar/Gaurd Post: Funforced cement concrete M15 grade point key pillars/local stone of standard in the per IRC 25 fixed in position and lettering but according painting as per drawing and lectionical Specification Clause 1704	36 00	nos	517.85		18642.6
	Printing New Letters and Figures of any Shade - Printing new letter and figures of lany shade with synthetic enamel paint black or any other approved colour to give an even shade as per drawings and Technical Specification Clause 1701	0 00	per cm height per let	0.51	Rupees And Paise Fifty Only	0.00
70 00	Planting of Trees and their Maintenance for one Year: Planting of trees by the road side (Avenue trees) in 0.60 m dia holes. I 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.	49.00	Each	800.30	Rupees Eight Hundred And Paise Thirty Only	39214,70
21 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 safface applied glass beads as per IRC 35. The finished surface to be level, uniform and free from streaks and holes.	246 00	Sqm	735.40	Rupees Seven Hundred Thirty Five And Paise Forty Only	180908.40
	Providing and Fixing 'Logo' of Maintenance Project: Providing and nxing of typical MMGSY informatory sign board with Logo as per MORD recifications and drawing. Three MS 15 of 15 mm thick top and middle atsiduly welded with MS flat iron 25mm 5 msize on back on edges. The lower take will be welded with MS angle iron frame of the lower most plate and flat 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 sneet tubes posts duly embedded in cement concrete M-15 grade blocks of 450mm x 450mm x 600mm 600mm below resumed level. The top most diamond plate will be welded to middle plate by 47mm x 47mm of 12 SWG steel plate tube. All M 5 will be stove enameled on both sides. Lettering and printing arrows, border etc will be painted with ready imized synthetic enamel paint of superior quality in required shade and colour. All feachors of framed posts and steel tube will be painted with primer and two coats of the steel steel tube will be painted with primer and two coats of the steel steel steel tube will be painted with primer and two coats of the steel	2.00	nos	9502.59	Rupees Nine Thousand Five Hundred Two And Paise Fifty Nine Only	19005.18
/30	Brick Masonary 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 seediscritions Clauses 600 900 and	8.64	Cum		Rupees Five Thousand Two Hundred Sixty Six And Paise Ninety Three Only	45576.74

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i. Io.	Description of work	No. or Qty.	Unit	Estimated Rate		AMOUNT Rs.
24 00	A STATE OF THE STA			Figure	Words.	
24 00	Plastering with cement mortar (1:4):- Plastering with cement mortar (1.4) on brick work in sub-structure as per 1 echnical Specifications	60.48	Sqm	194.88	Rupees One Hundred Ninety Four And Paise Eighty Eight Only	11786.34
25 00	Painting Two Coats on New Concrete Surfaces: Painting two coats including painter coat after filling the surface with synapsic enamel paint in all shades on new plastered / concrete surfaces as per prawing and Technical Specification Crause 1701	175 68	Sqm	95 63	Rupees Ninety Five And Paise Sixty Three Only	16800.28
10 11	Maintenarice for 1st year	1.00	Year	46747.00	Rupees Forty Six Thousand Seven Hundred Forty Seven Only	46747.00
- 30	V or an area for 2nd year	1 00	Year	94917 00	Rupees Ninety Fou: Thousand Nine Hundred Seventeen Only	94917.00
28.00	Maintainance for 3rd year	1.00	Year	116488.00	Rupees One Lakh(s) Sixteen Thousand Four Hundred Eighty Eight Only	115488.00
33 00	Maintainance for 4th year	1.00	Year	116899.00	Rupees One Lakh(s) Sixteen Thousand Eight Hundred Ninety Nine Only	116899.00
30 (10	Maintainarice for 5th year	1 00	Year	315704.00	Rupees Three Lakh(s) Fifteen Thousand Seven Hundred Four Only	315704.00
	Total Estimated Cost in Figures					29,10,978.27
	1% Labour					29,109.78
	12% GST					3,49,317.39
	Quoled Amount				32,89,405.44	32,89,405.00
The state	Mate in Wrolds	Rupe	es Thi		akh(s) Eighty Nine Thous Indred Five Only	sand Four

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Approved 32 (Trivity two) items
Valuing Rs 32 89 405.00 (Rs. Trivity two laws

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as corrected

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