

की अमेर कु कुमार दिंह प्पा:

Name of Works

90 - WARDY 2021-22 Or Col Call Add

:- Construction of Road With 5 Year maintenance of

- Package No-MR-N/2019-20 Belsand/05 Under M/R 3054 scheme.
- Belsand D. Ghat To Jaynagar Tola
- 2. Lohasi To Bhagwati Asthan Path
- Patahi To Patahi Tola
- 4. Pachnaur To Maula Nagar (Part-B) 2-69 km
- Belsand Khurd To Hanuman Nagar
- 6. Belsand Kothi To Rupauli

Name of Agency

:- Smt- Sunita Devi

At-Lichi Gachhi Prabhat Nagar, Nazirpur, Ahiyapur, Dist- Muzaffarpur.

Date of Start

:- 13/19/2021

Date of Completion

:- 12/06/2022

E.M. Deposit

This Agreement Made on 13 105 2 between Executive Engineer, Rural Work Department, Works Division, Belsand of the one part and Smt-Sunita Devi, At-Lichi Gachhi Prabhat Nagar, Nazirpur, Ahiyapur, Dist- Muzaffarpur. Whereas the Employer is desirous that the contractor execute the Works under M/R 3054 Scheme.

Executive Engineer 92 R.W.D. Works Division Belsand Construction of Road With 5 Year maintenance Road from Package No-MR-N/2019-20 Belsand/05 Under M/R 3054 scheme And the employer has accepted the bid by The Contractor for the execution and completion of such works and remedying of any defects therein at a cost of rupees - 5,07,92,859.00 (Five Crore Seven Lacs Ninety Two Thousand Eight Hundred Fifty Nine only )

## 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 thereinafter referred to, and they shall be form and be

read and constructed as part of this agreement.

2. In consideration of the payments to made by the Employer to the Contractor as herein after mentioned, the contractor hereby covenants with Employer to execute and complete the works and remedy any defects therein in conformity I 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 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 constructed as part of this agreement, viz.

- Letter of Acceptance (i)
- Notice to proceed with the works (ii)
- Contractor's Bid (iii)
- Contract Data (iv)
- Special condition of contract and general conditions of (v) contract.
- Specifications (vi)

Executive Engineer

PR.W.D. Works Division

Belsand

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- (vii) Drawings
- (viii) Bill of Quantities and
- (ix) Any other document listed in the contract Data as froming part 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.

Executive Engineer

13 | 9 | 24

Executive Engineer

13 | 9 | 24

R.W.D. Works Division

Belsand

Regula

## **AGREEMENT**

1. Agreement No.

:- 23 MBD / 2021-22

2. Name of Work

:- Construction of Road With 5 Year maintenance of Package No-MR-N/2019-20 Belsand/05 Under M/R 3054 scheme.

3. Name of Agency

:- Smt- Sunita Devi At- Lichi Gachhi Prabhat Nagar, Nazirpur, Ahiyapur, Dist- Muzaffarpur.

4. Construction Cost :- P& 3,85,89,455 ~ 50

5. Maintanance Cost :- 23 1,22,03,404

Total

:- RJ 5,07,92,859 ~ W

6. Performance Security Deposit: - BG -

7. B.G. No. / Bank

8. Work Allotted rate: (-) 5.317 (Below)

- The Employer shall retain S.D. of (8 %) 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 payment for roution maintenance of work.
- 10. Date of written order to commence: 13 | 09 | 21
- 11. Time required for the work from date of written order to commence :- 9 Mon
- 12. Total No. of Items :-

Note: BD Rules Terms and condition will be applicable.

Contractor

Executive Engineer R.W.D., Works Division Belsand

Tender Inviting Authority: En	gg-in Chief RWD Patna		The State of the	
Name of Work: =	Belsand D Ghat	To Jaynagar Tola		
Name Of Block =	Belsand	THEFT I	84 .	1 Miles
Contract No: Civil Works/				
Bidder Name:		Excess (+)		127/30 15 Pd <b>1/6</b>

SI.	Description of work	No. or	Unit		Estimated Rate	AMOUNT Rs. P	
No		Qty.		Figure	Words		
			-	49496.70	Runnes Forty Nine	36132 59	
1 00	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 liead of 1000 m including removal and pisposal of top organic soil not exceding 150mm in thickness as per technical specification clause 201.1 and direction of	0.73	ha	49480.10	Thousand Four Hundred Ninety Six And Paise Seventy Only	272442 4	
2 06	Construction of subgrade and earthen shoulders:-Construction of subgrade and earthen shoulders with approved material obtained from borrow pits with all lifts and	1541 40	Cum	176.75	Rupees One Hundred Seventy Six And Paise Seventy Five Only	5.7	
	leads transporting to site, spreading, grading to required stope and compacted to meet requirement of Table 300.2 with lead upto 1000 m as per Technical					265558	
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 OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401.	120.44	Cum	2204.90	Rupees Two Thousand Two Hundred Four And Paise Ninety Only  Rupees Three Thousand		
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		Cum	3999 26	Nine Hundred Ninety Nine And Paise Twenty Six Only	2	

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Executive Engineer
13/09/2) R.W.D. Works Division
Belsandkan

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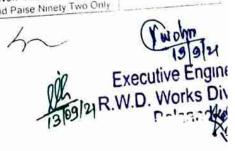
-	Description of work	No. or	Unit	Estimated Rate		AMOUNT Rs. P
r.	1. 公司者指数	Qty.	, E85	S S IS	Words	624203.64
	W-1945 A	alti et.	120,50	3686.75	Rupees Three Thousand	
5.00	WBM Grading 3 (By Mechanical Means ) :- Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound 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	169.31	Cum		Six Hundred Eighty Six And Paise Seventy Five Only  Rupees Forty One And	93526 98
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.	2257 47	Sqm	41.43	Paise Forty Three Unity	31717.45
		2257.47	Sqm	14.05	Rupees Fourteen And Paise Five Only	
7 00	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.	2257.47	Sqn	208.66	Two Hundred Eight	471043.5
8 00	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					
	Clause 509 With waste plastic	1	50 Sc	am 11	78 Rupees Eleven And Pa Seventy Eight Only	16212
9.00	Tack Coat: Providing and opportunity of the results	1	-			

Executive Engineer
Belsand

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o.	Description of work	Oty Office		1. San 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	AMOUNT Rs P		
	The state of the s	City.	34	Figur		Words upees Ten Thousand	3597711 56
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 limisher 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.	344 06	Cum	10456	F	our Hundred Filty Six And aise Sixty Four Only	
11 00	Kilometre stone - Reinforced cement concrete M15 grade kilometre local stone of standard design asper IRC 8 fixing in position including painting and printing etc. as per drawing and technical	0.00	nos	462	1 06	Rupees Four Thousand S Hundred Twenty One An Paise Six Only	d
12.00	specification clause 1703 i) 5th km Stone ii) km stone	5.00	nos	248	7.60	Rupees Two Thousand Four Hundred Eighty Sev And Paise Sixty Only	en
	×	1100		66	3.82	Dunees Six Hundred Si	xty 9293 4
13.00	ii) 200 m Stone	14.00	nos			Three And Paise Eigh Two Only Rupees Twelve Thousa	ity
14.00	Direction and Place Identification signs	0.00	Sqn	124	78.59	Leave Hundred Seven	ty
	with size more than 0.9 sqm size board: Retro-reflectorised Traffic SignsProviding and erecting direction and place identification retro-treflectorised 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					Eight And Paise Fifty N	
15.00	mm, 600 mm below ground level as per Retro-reflectorised Traffic Signs: Providing and fixing of retro-reflectorised cautionary, mandatory and informatory 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 stee 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 at per drawings and Technical Specification and per drawings and Technical Specification and per grade to the service of	d d d d d d d d d d d d d d d d d d d	n	05 3	749.69	Seven Hundred Forty And Paise Sixty Nine	Nine
16.00	Clause 801 i) 600 mm equietral & triangle	20	0	nos	3849	Fight Hundred Fo	ny mine
16 00	600 mm × 450 mm rectangular	2.0		nos	3719	And Paise Four On  92 Rupees Three T Seven Hundred And Paise Ninety	housand Nineteen
17 (11)							

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Š1	Description of work	No. or	Unit	16/15/12	Estimated Rate	Rs. P
10	360 57	Qty.		Figure	Words	68645.28
18 00	Boundary Pillar/Gaurd 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	132 00	nos	520 04	Rupees Five Hundred Twenty And Paise Four Only Rupees And Paise Fifty Only	0.00
19 00		0.00	per cm negri per w	0.51	Rupees Eight Hundred And	197240 2
20 00	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 alanting the saplings, backfilling	134 00	Each	800 30	Paise Thirty Only	539783
21 00	the trench, watering, fixing the tree guard	734.00	Sqm	735.40	Rupees Seven Hundred Thirty Five And Paise Forty Only	
9 v 4 A S.S.D.D. m. q.	Providing and Fixing 'Logo' of Maintenance Project: Providing and fixing of typical MMGSY informatory sign board with Lögo 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 the welded to middle plate by 47mm x 17mm of 12 SWG steel plate tube. All MS will be stove enameled on both ides. Lettering and printing arrows, order etc. will be painted with ready nixed synthetic enamel paint of superior uality in required shade and colour. All ections of framed posts and steel tube all be painted with primer and two coats.		nos	9527.70	Five Hundred Twenty Seven And Paise Sever Only	nty
of 00 Bi	Feboxy paint as per drawing Clause rick Masonary in C.M.(1:3) in parapet Brick masonry work in cement mortar 3 in parapet excluding pointing and astering as per drawing and technical sectifications Clauses 600, 900 and 108.4	31 68	Cui	n 5266	Two Hundred Sixty S Paise Ninety Three C	Six And

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Executive Engineer
R.W.D. Works Division
Belsand

S. No.	Description of work	No. or Qty.	Unit	periodal II	stimated Rate	AMOUNT Rs P
		AUE (1)/-/	145.80	Figure	440103	42552.66
24.00	Plastering with cement mortar (1:4):- Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	221 76	Sqm	196.76	Rupees One Hundred Ninety Six And Paise Seventy Six Only	43633 50
25 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 prestured / concrete surfaces as per drawing and Technical Specification Clause 1701	644.16	Sqm	95.63	Rupees Ninety Five And Paise Sixty Three Only	61601.02
26.00	Maintainance for 1st year	1.00	Year	181306.00	Rupees One Lakh(s) Eighty One Thousand Three Hundred Six Only	181305.00
27 00	Maintainance for 2nd year	1 00	Year	358077 00	Rupees Three Lakh(s) Fifty Eight Thousand Seventy Seven Only	358077 00
28 00	Maintainance for 3rd year	1 00	Year	397035 00	Rupees Three Lakh(s) Ninety Seven Thousand Thirty Five Only	397035 00
29 00	Maintainance for 4th year	1.00	Year	440276 00	Rupees Four Lakh(s) Forty Thousand Two Hundred Seventy Six Only	440276.00
30.00	Maintainance for 5th year	1.00	Year	1013248.00		1013248 00
	Total Estimated Cost in Figures		1			94,26,885.85
						94,268.86
31	1% Labour	-3		_		11,31,226.30
32	12% GST					and an analysis of the second
4	- Quoted Amount				1,06,52,381.0	1,06,52,381.0

Quoted Rate in Words

Rupees One Crore Six Lakh(s) Fifty Two Thousand Three **Hundred Eighty One Only** 

Approved 32 17hirty two Herns

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William two thousand three hundred eighty one) on

106 5 2,381.00 (Rs. one cross six loss)

108 5 2,381.00 (Rs. one cross six loss)

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Executive Engineer PR.W.D. Works Division Belsand

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