



D.O. Commencement 30/6/2022

D.O. Completion 29/3/2023

Agreement: 08/08/2022-23

This agreement made the.....30..... day of Aug...../2022, between Executive Engineer, Rural Works Department, (Govt. of Bihar) Works Division, Simri Bakhtiyarpur (name and address of Employer) (hereinafter Called "the Employer") of the one part, M/s PRASUN KUMAR SINGH. Add-Jamuniya. Ward No-04, Sardiha, S.B.Pur. Simri Bakhtiyarpur. Dist-Saharsa, .Reg. No- 1180182,, Class-Ist Mob-9430250111, PAN No-BHJPS0040P, GSTIN-10BHJPS0040P2ZC. (hereinafter called "the contractor") of the other Part.

Whereas as the employer is desirous that the Contractor execute Name of works under MR-3054 Package No-MR-N/20-21 Simri Bakhtiyarpur/01 In Saharsa District, (Tender ID-113209) and (Bid Id-485420) (Name and identification number of Contract) (hereinafter called "the works") and the Employer has accepted the Bid by the Contractor for the execution and completion of such works and the Routine maintenance of the work for 5 year the contract period and remedying of any defects there in at the cost of (Construction cost Rs.2,97,24,193/- and Maintenance Cost Rs.1,36,13,292/-) Total Rs.4,33,37,485/- (Four Corer Thirty Three Lakh Thirty Seven Thousand Four Hundred Eighty Five) Only.

SD
Executive Engineer
R.W.D. Works Division
Simri Bakhtiyarpur

MR-3054

BILL OF QUANTITIES (BOQ)

Name of Road :	MDR T03 to GORDAH	District :	Saharsa						
Block :	SALKHUA	Unit	Qty.	Rate (Rs.)	Amount (Rs.)				
Length :	1.44 km	Description of Items							
Sl. No.	SCHEDULE A								
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								
		Ha	0.29	56,929.61	16509.59				
2	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.								
		Cum	1,722.00	211.53	364254.66				
3	<u>Granular Sub-base with Well Graded Material(Grade 2)</u> : 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.								
		Cum	53.77	2,416.33	129926.06				
4	<u>Water Bound Macadam with Stone Screening Gr-II</u> : 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.								
		Cum	43.24	4,244.78	183544.29				
5	<u>Water Bound Macadam Gr III</u> : 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 Clause 405.								
		Cum	78.45	3,910.86	306806.97				

C/08/92

Executive Engineer

W.D. Works Division
Simribakhtiyarpur

Executive Engineer

W.D. Works Division

Approved as Corrected

S.E.

Name of Road :	MDR T03 to GORDAH	District :	Saharsa		
Block :	SALKHUA				
Length :	1.44 km				
Sl. No.	Description of Items	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
17	Providing and fixing of typical MMGSY Informatory sign board with Logo 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 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 1700.1	No.	2	10,294.65	20589.30
Cross Drainage Works/Protection/Repair					
18	Painting on Parapet Wall (Black & White Strips) 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	Sqm	529.12	107.63	56949.19
19	Plastering with cement mortar (1:4) on brick work in sub-structure as per Technical Specifications	sqm	188.8	177.33	33479.90
				0.00	0.00
		cum			3675651.6
	Total				441078.2
	12 % GST				36756.5
	1% LABOUR CESS				32660.4
	SEIGNIORAGE FEE				
	Total Construction Cost			A	4186146.7
SCHEDULE B					
20	5 YEAR MAINTENANCE COST	Quaterly	20	97427.65	1948553.0
	Total				1948553.0
	12 % GST				233826.4
	1% LABOUR CESS				19485.5
	SEIGNIORAGE FEE				3625.9
	Total Maintenance Cost			B	2205490.7
	Grand Total Cost (A+B)				6391637.4

Total Amount of B.O.O. RS-----

-----5 years Maintenance Cost RS-----

Construction Cost Rs-----
5 years Maintenance Cost Rs-----

total Amount of B.O.O. RS-----

6391637.40

Approved as Corrected

11/06/2022

Executive Engineer

W.D. Works Division

11/06/2022