

2. 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 of such other sum as may become payable under the provisions of the Contract at the time and in the manner prescribed by the Contract. 3. The following documents shall be deemed to form and be read and construed as part of this Agreement, via: Letter of Agreement: i) Notice to Proceed with the works: ii) Contractor's Bid: iii) Contract Data: iv) Special Conditions of contract and general Conditions of Contract: v) Specifications: vi) vii) Drawings: Bill of Quantities: and viii) 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 year first Before written. The Common Seal of Was hereunto affixed in the presence of: Signed, Sealed and Delivered by the said Below 6.11./s from S . In the presence of: Binding Signature of Employer

Binding Signature of Contractor

BILL OF QUANTITIES (BOQ) - CONSTRUCTION									
Name of Road :	Marjadwa TO Balirampur								
Block :	Mainatand	District:	vistrict: West Champaran						
Length :	9.100 km								
SI. No.	Description of Items	Unit	Qty.	Rate (Rs.)	Amount (Rs.)				
1	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.		2115.750	252.010	533190.16				
2	GSB Grading - I 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.		30.090	4380.640	131813.46				
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 3 wheeled steel/ vibratory roller 80-100 KM in stages to proper grade and camber, applying and brooming, Stone screening to fill -up the interstices to the required density grading 3 as per Technical Specificatio Clause 405		98.437	6076.500	598155.47				
4	Tack Coat Providing and applying tack coat with Bitumer emulsion (RS-1) using emulsion distributor at the rate of 0.25-0.30kg per sqm on the prepared granular surfaces treated with primer & cleaned with Hydraulic broom as per Technical Specification Clause 503. Mix Seal Surfacing (Waste Plastic)		-2257.650	20.330	-45898.02				
5	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 509	F 1 2 3	-291.938	288.130	-84115.95				

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SI. No.	Description of Items	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
6	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.	Cum	-49.147	14907.350	-732645.5
	508 complete in all respects. Cement Concrete Pavement	- Cuiri			
7	Construction of un-reinforcedplain cement thickness as perdesign, over a prepared sub base with 43 grade cement or any other type as per clause 1501.2.2 M 30 grade coarse and fine aggregate maximum size of aggregate not exceding 25mm, mixed in a concrete of not less than 0.2cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick plythene film, wedges, steel plates including levelling the formwork as per drawing) spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including provision of contraction and expansion, constrution joints, applying debonding strips, primer, sealant, dowel bars, near approaches to bridge/ culvert and construction joints, admixtures as approved, curing of concrete slab for 14 days curing compound (where specified) and water finishing to lines and grade as per drawing and Technical specification clause 1501.	Cum	314.514	9458.160	2974723.7
				Total =	3375223.2
	Total Construction Cost (A				

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Revised BOA approved item Mc(1) to (7) for le= 33,75,293.00 (Rupers thirty three lace sevents five theoreand two hundre threats three only.

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