Bill of Quantities (BOQ)

Bhokraha Narsingh Wada No. 7 Kali Mandir Dekhi Hulaki Rajmarag Samm Ko Adhuro Sadak Nirman Karya Kalopatre Kalvert Sahit

IFB No.: 80101353/BNRM/CS/NCB/WORKS/ROAD-05/2083/84

Provisional Sum

SL. No.	Item Description	Unit	Quantity	Unit Rate (NPR)	Amount (NPR)
PS.1	Providing & Installation of Project Hoarding Board and necessary photographs including all important details about the project as the instruction of site incharge.	PS	1.00	10,000.00 Ten thousand rupees only.	10,000.00 Ten thousand rupees only.
PS.2	Carry out laboratory tests provision for materials and works as required and instructed by site incharge.	PS	1.00	50,000.00 Fifty thousand rupees only.	50,000.00 Fifty thousand rupees only.
PS.3	Insurance for loss of or damage to works ,plant,materials,equipment,property and personnel injury or death and third party as per contract data including mobilization ,demobilization expenses for manpower equipment & perfomance bond commission.	PS	1.00	1,00,000.00 One lakh rupees only.	1,00,000.00 One lakh rupees only.
	Total provisional sums				1,60,000.00 One lakh sixty thousand rupees only.

Road construction works
CPV: 45233120-6 - Road construction works

SL. No.	Item Description	Unit	Quantity	Bidder's Rate (NPR)	Bidder's Rate (in words)	Total Amount (NPR)
1.1	Clearing Grass and Removal of Rubbish and Dressing and levelling the construction surface Clearing grass/ top soil and removal up to a distance of 50 meters outside the periphery of the area , including cutting and filling of small undulation.	sqm	1,170.00			
1.2	Earthfilling works from borrow pits (Transported) with proper laying, spreading, grading and levelling with compaction by rolling so as to achieve dry density as per Drawing and Technical Specifications all complete.	cum	1,595.92			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.3	Providing and laying granular Sub-Base on prepared surface, mixing at OMC,watering,grading, levelling & compacting in 15 cm equal layers to achieve the desired density, complete as per standard Technical Specifications- (1200) (By Mechanical means)	cum	416.81			
1.4	Providing and laying granular Sub-Base on prepared surface, mixing at ,grading, leveling, complete as per standard Technical Specifications- (1200) (By Mechanical means)	cum	87.75			
1.5	Providing and laying Crusher Run Macadam on a prepared surface, spreading and mixing ,grading, watering and compacting to form a layer of Base course as per Technical Specifications- (Spec.1200)	cum	219.38			
1.6	Providing,placing,levling,compacting ofReady Mix Concrete (RMC) of M20 Mix all complete as per instruction of site incharge.	cum	438.75			
1.7	Tor steel work supplying , cutting , bending with 16 gauge binding wire of ToR steel	kg	23,696.71			
1.8	Providing , Preparing and Installing form work including necessary supports and removing after completion for sub-structure and super-structure works.	sqm	80.00			
1.9	Roadway Excavation in all types of soil as per drawing and technical specification, including removal of stumps and other deleterious matter, with all lifts and lead as per Drawing and instruction of the Engineer.	cum	108.96			
1.10	Provide and laying of stone soling in foundation including full compensation for labour, material and compaction with rammer all complete	cum	10.18			
1.11	Plain Cement Concrete (P.C.C.) in 1:3:6 in foundation with cement, sand and crushed stone aggregate including mixing, laying, finishing to approved level, line and dimensions and curing all complete as per specification and direction.	cum	6.80			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.12	Providing and laying Plum concrete (Boulder mixed concrete) as per Drawing and SpecificationsA60% M 15 concrete and 40% boulders/stones I using Mechanical Aids	cum	68.64			
1.13	Providing and laying of 90mm diameter (Internal) RCC hume Pipe (NP3) , jointed with stiff mixture of cement mortar(1:2) lead up to 100m.	Nos	8.00			

Total Item Price	
VAT (13.00%)	
Grand Total	