Bill of Quantities (BOQ)

Aahale Bamjantole Kholsi Culvert Construction Work, Kamalamai Municipality-5, Sindhuli

IFB No.: 801032501/03/083/084

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance for the loss of damage to works, plant, material, equipment property and personnal injury or death and third party.	PS	1.00	30,000.00 Thirty thousand rupees only.	30,000.00 Thirty thousand rupees only.
PS.2	Supplying and erecting 1.2m.x 0.75m. Size project sign board in place including 50 mm dia steel tubes (2 posts), 2 mm thick steel plate, cement concrete, painting, writing and supporting steel angle, nut, bolts etc all complete.	PS	1.00	5,000.00 Five thousand rupees only.	5,000.00 Five thousand rupees only.
	Total provisional sums				35,000.00 Thirty-five thousand rupees only.

Structures construction work CPV: 45223000-6 - Structures construction work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Before and after site Clearing and grubbing road land including uprooting rank vegetation grass, bushes, shrubs, sapling and trees girth up to 300m, removal of stumps of trees cut earlier and disposal of unserviceable materials and stacking of serviceable materials to be used or auctioned, up to a lead of 30 m including removal and disposal of top organic soil not exceeding 150 mm in thickness. (Manually)	Sq.m	210.00			
1.2	Earthwork excavation in all types of soil by mechanical means (BACK HOE LOADER) as per drawing and technical specification, including removal of stumps and other deleterious matter, with all lifts and lead as drawing and instruction of engineer.	Cu.m	198.04			
1.3	Providing suitable material and backfilling behind abutment, wingwall, return wall and other retaining structures complete as per drawing and technical specification	Cu.m	71.10			

Structures construction work CPV: 45223000-6 - Structures construction work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.4	Providing and laying of hand pack Stone soling with 150 to 200 mm thick stones and packing with smaller stone on prepared surface as per Drawing and Technical Specifications.	Cu.m	17.68			
1.5	Providing and laying of Plain /Reinforced cement concrete in foundation (with form work) complete as per Drawing and Technical Specification : PCC Grade M 15 (or 1:2:4 for nominal mix)	CU.m	10.30			
1.6	Providing and laying Plum concrete (60% M 15 concrete and 40% boulders/stones) as per Drawing and Specifications	Cu.m	111.02			
1.7	Providing, preparing and installing form work including necessary supports and removing after completion for walls/structures. (Class F2 Finish), vertical plain surface; Using Ply wood. (Height upto 3 m)	Sq.m	166.98			
1.8	Providing and laying of Plain/Reinforced cement concrete in sub-structure (with form work) complete as per drawing and Technical Specifications: PCC Grade M 20 (or 1:1.5:3 nominal mix)	Cu.m	69.06			
1.9	Providing and laying, fitting and placing HYSD bar reinforcement in superstructure complete as per drawing and technical specification	Kg	6,705.21			
1.10	Two coat ready made enamel paint including one coat primer including & Providing Materials etc. are complete as per drawing and technical specification	Sq.m	9.30			
1.11	75mm Dia. HDPE Pipe For Weep Hole Works including & Providing Materials with Fixing etc. are complete as per drawing and technical specification	Job	1.00			
1.12	50 mm G. I . Pipe 'B ' class for Railing Works including & Providing Materials with Welding and Fixing etc. are complete as per drawing and technical specification	Rm	40.80			

Total Item Price	
VAT (13.00%)	
Grand Total	