Bill of Quantities (BOQ)

Construction of Building of Shree Nepal Rastriya Ma.Vi.Barbardiya-03 Belwabazza,Bardiya

IFB No.: 3500057025/SDDOBANKE/W/NCB-02/2083/084

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Supplying and erecting 1.5m.x 1.2m. size Project Sign Board in place including 50mm dia. Steel tube, 2mm. thick steel plate, cement concrete, painting, writing and supporting steel angle nut and bolit etc. all complete	PS	1.00	5,000.00 Five thousand rupees only.	5,000.00 Five thousand rupees only.
PS.2	Carrying out diferrent laboratory tests of construction material like cement, rod, bricks, sand, aggregate, filling materials, concrete cubes etc. during construction work as per specification and direction.	PS	1.00	15,000.00 Fifteen thousand rupees only.	15,000.00 Fifteen thousand rupees only.
PS.3	Insurance premium for the work, plant and materials damage for the contract work for all risk including riot, strike, damage, malicious damage and terrorism for contract work of accepted amount for 15 months +1 year maintainance period.	PS	1.00	32,500.00 Thirty-two thousand five hundred rupees only.	32,500.00 Thirty-two thousand five hundred rupees only.
	Total provisional sums				52,500.00 Fifty-two thousand five hundred rupees only.

Education and training services CPV: 80000000-4 - Education and training services						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Earthwork in excavation in medium type soils in foundation including 10m hauling distance and 1.5 m. lift all complete in approval of site engineer.	Cum	80.81			
1.2	Earth filling of Excavated surface in 150 mm thick layer, watering, ramming including supply of filling materials within 10 m distance all complete as per approved drawing,Specification and instruction of site engineer.	Cum	48.49			

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SL. No.	Item Description	Unit	Quantity	Bidder's Rate (NPR)	Bidder's Rate (in words)	Total Amount (NPR)
1.3	Filling with approved soil(transported soil from outside) into the flooring of building/structure/ground.Back filling materials shall be appiled on layers by layers of 150mm thick, watering and compaction and all complete as per approved drawing, Specification and instruction of site engineer.	Cum	65.63			
1.4	Supplying and Stone soling in proper line and level with sand filling all complete as per approved drawing, Specification and instruction of site engineer.	Cum	6.17			
1.5	Plain cement Concrete (PCC) in 1:3:6 ratio for foundations and flooring with approved quality of 43 Grade Of Opc cement, Crusher sand and machine crushed 20MM down stone aggregate including supply of materials,Mixture mixing, laying, curing the work at least 7 days etc all complete as per approved drawing, Specification and instruction of site engineer.	Cum	4.63			
1.6	Good quality local chimney made Brickwork in 1:4 C/S mortar in superstructure in perfect line level finish including supply of materials, wetting the bricks, racking the joints and curing the work for at least 7 days all complete as per approved drawing, Specification and instruction of site engineer.	Cu.m.	48.15			
1.7	Plain cement Concrete (PCC) for RCC worksM20(1:1.5:3) for slab/lintels/columns/beams with approved quality of (43 grade) OPC Cement, Crusher sand and machine crushed 20MM down stone aggregate including supply of materials,Mixture mixing, laying, curing the work at least 7 days etc all complete as per approved drawing, Specification and instruction of site engineer.	Cu.m.	58.41			
1.8	TMT steel reinforcement bar of fe 500 grade including supplying, straightening, cleaning, cutting, binding & fixing in position with annealed tying binding wire all complete as per approved drawing, Specification and instruction of site engineer.	Kg.	7,249.44			

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SL. No.	Item Description	Unit	Quantity	Bidder's Rate (NPR)	Bidder's Rate (in words)	Total Amount (NPR)
1.9	Formwork, shuttering, centering with 19mm thick waterproof ply board and steel post for all works necessary propping, scaffolding, staging, supporting inclusive of wedging and cutting holes for utilization till the support if fully unyielding nett all complete as per approved drawing, Specification and instruction of site engineer.	Sq.m.	405.10			
1.10	Supplying and fixing Salwood chaukhat frame works for doors & windows as approved by site incharge , the timber shall be matured,free from wraps. Knots holes and other defects all complete	Cum	0.76			
1.11	Supplying and fixing iron door and window framed in different size of MS angle with 16 gauge (50*50*5 mm frame) iron sheet with all complete as per drawing and instructions of site engineer	Kg.	48.94			
1.12	Providing and Fitting different Iron Black pipe of dia 1.5" and thickness 3mm to make truss and fixing in perfect line and level as per drawing ,Specification and as per instruction of Site Engineer.	Kg/rm	45.24			
1.13	Providing and fixing of 28 guage (36mm) Coloured corrugated CGI sheet (heavy class) for roof including fixing in proper shape and size with all necessary rails screws bolts and nuts washer J & L hooks etc including cost of materials and accessories etc all complete as per specification, drawings & Instruction of Site Engineer.	Sqm	25.75			
1.14	Supplying and fitting of PVC pipe 25mm for wirring System of Fan box, light box etc all complete as per the drawings and instructions of site Engineer	Rm	75.00			

Total Item Price	
VAT (13.00%)	
Grand Total	