Bill of Quantities (BOQ)

Construction of Incomplete Building of Shree Nepal Rastriya Ma.Vi. Baijanth-04 Naulapur, Banke

IFB No.: 3500057025/SDDOBANKE/W/NCB-10/2083/084

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	14,000.00 Fourteen thousand rupees only.	14,000.00 Fourteen 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	29,500.00 Twenty-nine thousand five hundred rupees only.	29,500.00 Twenty-nine thousand five hundred rupees only.
	Total provisional sums				48,500.00 Forty-eight 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	3.30			
1.2	Filling with approved soil (transported soil from outside) in to the flooring of building/structure/ground. Back filling materials shall be applied on layers by layers of 150 mm thick, watering and compaction and all complete as per specification,drawings and instruction of Site Engineer.	Cu.m.	21.26			

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SL. No.	Item Description	Unit	Quantity	Bidder's Rate (NPR)	Bidder's Rate (in words)	Total Amount (NPR)
1.3	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	61.64			
1.4	Plain cement Concrete (PCC) in 1:3:6 ratio for foundations and flooring with approved quality of cement, sand and machine crushed stone aggregate including supply of materials,mixing, laying, curing the work at least 7 days etc all complete as per approved drawing, Specification and instruction of site engineer.	Cum	0.51			
1.5	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.	51.69			
1.6	Plain cement Concrete (PCC) for RCC worksM20(1:1.5:3) for slab/lintels/columns/beams with approved quality of 43 Garde OPC cement, sand and machine crushed stone aggregate including supply of materials,mixing, laying, curing the work at least 7 days etc all complete as per approved drawing, Specification and instruction of site engineer.	Cu.m.	9.15			
1.7	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.	1,149.09			
1.8	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.	302.44			
1.9	Providing, laying & curing 12.5 mm thick cement sand (1:4) Plastering on inside wall,outerside of wall ,ceiling,staircase to perfect plumb, lines & level all complete as per design drawings, specifications and instruction of the site engineer all complete:	Sq.m.	404.74			

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SL. No.	Item Description	Unit	Quantity	Bidder's Rate (NPR)	Bidder's Rate (in words)	Total Amount (NPR)
1.10	Supplying and applying two coat weather proof painting (Apex or equivalent) with one coat of cement primer of approved colour in outer side of building as per specifications and instruction of the site engineer.	Sq.m.	387.19			
1.11	Plain cement Concrete (PCC)(50mm) in 1:2:4ratio for foundations and flooring with approved quality of 43 Grade OPC cement, sand and machine crushed stone aggregate including supply of materials,mixing, laying, curing the work at least 7 days etc all complete as per approved drawing, Specification and instruction of site engineer.	Sq.m.	122.50			
1.12	3mm punning in 1:1 ratio for flooring with approved quality of cement, sand including supply of materials,mixing, laying, curing the work at least 7 days etc all complete as per approved drawing, Specification and instruction of site engineer.	Sqm	122.50			
1.13	Supplying and fixing Iron Door and Window framed in Different Size Ms Angle With 16 Gauge (50*50*5 mm frame) iron Sheet With all complete As per the drawings and instruction of site Engineer	Kg	1,681.06			
1.14	Providing and fixing of 2" dia stainless steel pipe hand rail fixing on staircase (3 line 1" dia pipe horizontal laying & 2" dia pipe vertical laying at 2m c/c, ht 0.9m including painting as per design,drawing and specifications or instructions of site engineer.	Rm	7.00			
1.15	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	45.24			
1.16	Providing and fixing of 28 guage (0.31 to 0.36mm) 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			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.17	Supplying and fitting of PVC pipe 25mm for wiring System of Fan box,light box etc all complete as per the Drawings And instructions of site Engineer	Rm	50.00			
1.18	3/22,7/22 NS copper Wire with 15 ampre power point wiring systemall complete as per the Drawings And instructions of site Engineer	Points	32.00			
1.19	48" celing fan usha,orient,cropmton or equivalent all complete as per the instruction of site engineer	Nos	8.00			
1.20	Surface mounted downlight round 12w 3000k/6500k	Nos	12.00			

Total Item Price	
VAT (13.00%)	
Grand Total	