Bill of Quantities (BOQ)

Madarsa Madeentul Olum Bhawan Nirman, Pratappur Ga. Pa.-6, Nawalparasi

IFB No.: 3500048075/SDDO/NCB-02/083/084

Provisional Sum

SL. No.	Item Description	Unit	Quantity	Unit Rate (NPR)	Amount (NPR)
PS.1	Installation of Project Signboard of proper dimensions, complete as directed by the Engineer.	No.	1.00	3,000.00 Three thousand rupees only.	3,000.00 Three thousand rupees only.
PS.2	Insurance of works, plants, materials, loss and damage to equipments, Contractor's workmen and employees and third party insurance against damage to other persons and property.	PS	1.00	20,000.00 Twenty thousand rupees only.	20,000.00 Twenty thousand rupees only.
PS.3	Additional Quality Control Tests beyond routine tests and other Unforeseen Works, when considered necessary by the Engineer.	PS	1.00	5,221.62 Five thousand two hundred twenty-one rupees and sixty-two paisa only.	5,221.62 Five thousand two hundred twenty-one rupees and sixty-two paisa only.
	Total provisional sums				28,221.62 Twenty-eight thousand two hundred twenty-one rupees and sixty-two paisa only.

Construction work
CPV: 45000000-7 - Construction work

SL. No.	Item Description	Unit	Quantity	Bidder's Rate (NPR)	Bidder's Rate (in words)	Total Amount (NPR)
1.1	Earthwork in excavation in trenches, foundation, etc. in all kinds of soil including timbering and shoring, pumping outwater from the trenches (if necessary) dressing of sides, ramming of bottom, lift up to 6ft., stacking of excavated material 100 ft., clear from the edge of foundation trench (90% Mechanical and 10% manual) all complete as per specification, drawing and instruction of site engineer.	cum	97.07			
1.2	Earth backfilling of excavation, soil filling in foundation trenches with proper ramming in 8 in. layers, after sprinkling with water and consolidating to 15cm. layers.	cum	77.66			

Construction work CPV: 45000000-7 - Construction work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.3	Earthwork filling in trench of foundation & floor including consolidation in layers of 15 cm and watering with extra soil necessary from outside as per instruction of site engineer.	cum	53.71			
1.4	Providing,supplying and laying of stone soling in foundation and floor with proper compaction and with sand in perfect line and level, all complete as per drawing,specification and instruction of the site engineer.	cum	11.11			
1.5	Providing, laying, compacting and curing plain cement concrete M10 (1:3:6) with opc cement, sand and well graded crushed stone aggregate finishing to approved level, lines and dimensions all complete as per drawings, specification.	cum	5.56			
1.6	Providing, laying, compacting and curing M20 (1:1.5:3) plain cement concrete for column, slab, beams, tie beam and all kinds of R.C.C. works with cement sand and stone ballast 20mm down finishing to approved level, line and dimensions (including addition of PVC/HDPE pipes for Electrical Conduits with necessary electrical boxes and sockets) all complete as per specifications, drawings and instructions of the site engineer, all complete.	cum	54.15			
1.7	Providing, laying, compacting and curing plain cement concrete M15 (1:2:4) with opc cement, sand and well graded crushed stone aggregate finishing to approved level, lines and dimensions all complete as per drawings, specification.	cum	1.96			
1.8	Providing,Supplying laying & Centering and shuttering with plywood for Column, Beam, Slab & other RCC work including all necessary propping, scaffolding, staging, supporting, dismantling and clearing from the site, including shuttering all complete as per design drawings, specifications and instruction of the site engineer .	sqm	401.86			

Construction work CPV: 45000000-7 - Construction work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.9	Providing,Supplying ,Cutting and laying Reinforcement bars (Grade Fe500) work including straightening, cleaning, cutting, bending, binding with 20 SWG annealed wire & fixing in position as per drawing, bar bending schedule for raft foundation, column, beam, wall, staircase, slab in all R.C.C. works as per specification, drawing & instruction of site engineer. Approved brands: Himal Iron, Panchakanya or equivalent.	kg	8,004.76			
1.10	Providing, laying and curing first class brick masonry works for Sub-Structures/ Super Str in cement, sand mortar (1:6) in perfect lines & level as per specification, drawings & instructions of the site engineer.	cum	43.37			

Total Item Price	
VAT (13.00%)	
Grand Total	