Bill of Quantities (BOQ)

Tarkulha & Kotahawa Adhuro Dharmsala Nirman

IFB No.: RRM/2083-84/NCB/Works/07

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance of works, equipment, Contractor's workmen and employees and Third party Insurance against damage to other persons and property	PS	1.00	30,000.00 Thirty thousand rupees only.	30,000.00 Thirty thousand rupees only.
PS.2	Additional Laboratory Test as specified by site engineer.	PS	1.00	15,000.00 Fifteen thousand rupees only.	15,000.00 Fifteen thousand rupees only.
PS.3	All necessary electrical accessories such as cable, copper wire for light and fan point,power socket point,screw, tape,listi,hdpe pipe,etc. including electrical wiring charge for both building.	PS	1.00	25,000.00 Twenty-five thousand rupees only.	25,000.00 Twenty-five thousand rupees only.
PS.4	Dismental work for existing staircase portion as per instruction of site engineer.	PS	1.00	8,000.00 Eight thousand rupees only.	8,000.00 Eight thousand rupees only.
	Total provisional sums				78,000.00 Seventy-eight thousand rupees 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	Providing and Installation of Signboard as per Specification.	Nos	1.00			
1.2	E/W in excavation for preparation of site and foundation work all complete.	Cum	3.06			
1.3	Flat Brick Soling Works in Ground Floor	Sqm	131.26			

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)**
1.4	Providing, laying, spreading, watering and compacting with borrow material in layers not exceeding 150mm including haulage as per drawing and Technical Specifications.	Cum	179.99			
1.5	Providing and laying of PCC 1:3:6 (GradeM10) in foundation complete as per Drawing and Technical Specifications	Cum	13.00			
1.6	First class local chimney made brick work in cement sand mortar(1:6) in super structure in perfect line and level including wetting the brick, packing the joints and curing all types of works as per specification and instruction by Engineer	Cum	37.40			
1.7	Plain cement concret PCC M15, (1:2:4) work in foundation and floors with cement, sand and crussed aggregate of 10 mm to 38mm gauge including mixing with mixtere machin & compaction by vibrator, laying in line & level with curing all type of works complete as per specification & instruction of an Engineer.	Cum	2.70			
1.8	Steel reinforcement bar of Fe 415/500 grade including straightening, cleaning, cutting, bending, placing in position and binding with annealed binding wire all complete as per design, drawing and specification.	Kg	3,170.12			
1.9	Plain cement concret PCC M20, (1:1.5:3) work in foundation and floors with cement, sand and crussed aggregate of 10 mm to 38mm gauge including mixing with mixtere machin & compaction by vibrator, laying in line & level with curing all type of works complete as per specification & instruction of an Engineer.	Cum	32.37			
1.10	Formwork, shuttering, centering with plywood and wooden post necessary propping, scaffolding, staging, supporting and removal etc all complete in perfect line and level as per design, drawing and specification.	Sqm	288.32			

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)
1.11	12.5mm thick cement sand plaster in (1:4) ratio on wall with good finish including supplying of approved quality of cement & sand, racking the joint, Chiping the concerte surface, wetting of surfaces & curing the work all complete as per the design, drawing and specification.	Sqm	277.84			
1.12	Plastic Emulsion paint followed by primer for painting work of building of approved brand as per instruction of site engineer	Sqm	277.84			
1.13	Enamel Paint within Doors Frame & Collapsible Shutter surfaces followed by primer with approved color as per instructions.	Sqm	68.58			
1.14	Metal Works for Doors & Windows Frame , Shutter and Grill Fitting & Supply all Complete	Kg	998.55			
1.15	Supply and installation of Collapsible Shutter all Complete as per specification and instruction by site engineer.	Sqm	5.76			
1.16	Distribution Board 8 Way TPN made of Mild Steel Sheet double cover locable of approved company.Flush type etc .all complete as specified and instructed by site engineer.	Set	1.00			
1.17	16 Amp TP MCB for approved company for Light,Fan and Power Sockets as specified and instructed by site engineer.	Nos	4.00			
1.18	48" Ceiling Fan with circular box, ceiling rose, screw, grips, pvc tape, fan regulator etc all complete. MAKE: Bajaj, Crompton or equivalent . as specified and instructed by site engineer.	Set	6.00			
1.19	12 watt LED Light etc all complete for Lighting Points Works as specified and instructed by site engineer.	Set	12.00			
1.20	Power Socket Works etc all complete as specified and instructed by site engineer.	Set	10.00			
1.21	6 gang Switch for lighting and fan purpose works as specified and instructed by site engineer..	Set	6.00			

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)**
1.22	1 gang 1,2 way switch for staircase lighting purpose all complete as specified and instructed by site engineer..	Set	2.00			

Total Item Price	
VAT (13.00%)	
Grand Total	