Bill of Quantities (BOQ)

Truss, PCC And Soling Works At Provincial Office

IFB No.: MPOJ/NEA-2083/84-NCB-03

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Provisional Sum	PS	1.00	0.00 Zero rupees only.	0.00 Zero rupees only.
	Total provisional sums				0.00 Zero 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	Flat Brick Soling, Providing & laying first class flat dry brick soling in foundation and floor including blinding with sand including cost of all labour and material complete as per directions of Engineer-In-charge.	Sqm	59.20			
1.2	PCC M15 (1:2:4) Work, Providing and laying machine mixed plain cement concrete of M15 grade (1:2:4) for R.C.C. for Sill, Lintel, Road, Manhole and all kinds of R.C.C. works with ordinary portland cement (OPC), sand and coarse aggregates of 20 mm and down size including setting out, mixing, compacting with vibrator, curing, and finishing etc., excluding cost of reinforcement, as per specification, drawing and instruction of Engineer	Cum	19.37			
1.3	Formwork , Centering and shuttering with approved 19mm waterproof plywood for all kinds of R.C.C. works (Raft, Slab, Staircase etc.) of any shape, size and at any level with necessary propping, scaffolding, staging, supporting inclusive of wedging, cutting holes for utilization works, etc. including providing final surface in correct line, level, cleaning the surface and applying form oil, removal of forms & all complete as per specification, drawing and instruction & Approval of Site Engineer.	Sqm	24.01			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.4	Supplying and operating Of JCB Backhoe/Crane including its operator and oil for lifting heavy mechanical equipments,electric concrete pole,steel tubular poles,excavation of soil and transport to side of badmintion court for site clearance and other equipmnets as per site condition all complete works.	Hour	10.00			
1.5	Truss Work-Iron works Square pipe,Circular pipes, plates riveted , bolted or welded needed for supporting at roof of different sizes as specified at drawing including all anticorrosion and enamel painting all works to be done as per drawing and instruction.	Kg	1,123.20			
1.6	Providing, laying and fitting of 26 Gauge 0.41mm thick CGI coloured sheet for roof all complete as per drawings, specification and instructionof site incharge.	Sqm	206.64			
1.7	Supplying of unskill labour for removing of all office equipments,Poles from sites,cables wires and setting again as per requirement .	Nos	15.00			
1.8	Dismantling of old roof sheet from shed And Pipes dismantling and transport upto10m etc all complete works.	Sqm	75.50			
1.9	Iron Gate for Store with plainsheet including materials,frame and labour and fixing and fitting with Red oxide Coating all complete	Kg	300.00			
1.10	Cement Concrete works of super structures, deck, slab, beams in (1:1.5:3 ratio M20) of Concrete including supply of material and haulage distance up to 30 m.	Cum	6.17			
1.11	Cutting, binding, placing in position as shown in the drawings and binding wire of reinforcement steel bars for R.C.C. works including haulage distance of 30m.	Kg	213.33			
1.12	Brick (Chimny Bhatta) masonry works including supply of Bricks, preparing cement mortar and const. of wall upto 5 m. high (haulage distance up to 30 m.) in 1:4 ratio.	Cum	20.19			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.13	12.5mm thick Cement sand plastreing works on external wall plastered surface works in 1:4 ratio.	Sqm	191.68			
1.14	Plastic EmulsionProviding & applying two coats of Interior Plastic Emulsion or Enamel paint with one coat of primer of approved brand and colour over plastered surfaces of building wall, Doors Windows,ceiling and passage area as per specifications and approval of engineer . (Asian, Berger, Acro or Equivalent).	Sqm	358.20			
1.15	Providing and fixing Aluminium Fixed Panel window from section (88*38.1*1.3)mm and 5mm glass as per specifications and instruction of the Engineer..	Sqm	10.80			
1.16	20mm thick Cement sand plastreing works of Floor plaster works in 1:6 ratio.	Sqm	78.32			
1.17	3mm thick fine cement punning works.	Sqm	78.32			
1.18	Site Preparation: Preparation of site including levelling , along with preparation of floor level and site level plan, and setting Site Clearance before and after completion of works all complete.	Job	1.00			
1.19	Supplying And Fitting Of 0.29 mm thick Plain Sheet on Triangular open Part Of upper Truss All Complete Works.	Sqm	7.40			
1.20	Providing And Fixing single panel casement (Hinged) Door of aluminium section in natural or color anodized / powder coated color section size (102*45*1.5mm)fitted with 5mm clear glass or 9mm both side laminated board incliding door lock and all other fiitings complete works as per instructions of site engineer..	Sqm	3.78			
1.21	Wallputty with specified thickness in any level ,size and shape of wall , ceiling ,band ,blocks etc.as required including racking, cleaning of base ,to plumb,line,smoothhness etc.cost of necessary scaffloding works, all complete as per specification and instructions.	Sqm	358.20			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.22	Making and fittings of Iron Water Stand of 2" Post 3*20 plates including Its Handrail ,welding including Primer and Enamel Paint all complete.	Kg	80.00			
1.23	Supplying , Fitting & fixing suspended (9-12 MM) CEILING GYPSUM BOARD with all necessary hanger, angles, hooks nut bolt all complete.	Sqm	78.32			
1.24	Fixing Didtribution Boards according to drawings of metal box inclusive or MCB and connecting to electrical supply of different capacity. (Uptp 6 houses concealed).	Set.	1.00			
1.25	Fixing Wall light,hanging light, spot disply, ceilling tube, bulb buck head,electrical bell, wall fan MLL chandelier upto 6 bulbs.Lighting Fixtures according to drawing Inclusive of different main switch (surface or concealed) and supplying elecricity, all complete.	Set.	8.00			
1.26	Fixing Concealed electrical 6/16 Amp,2/3 pin Power sockets swich, Indicator & safety shutter according to drawing connecting to elecricity, all complete.	Set.	6.00			
1.27	Concealed point Wiring medium Light Circuit (6m.-10m.) while new house, According to drawing, placing HDP pipe while concreting and fixing its switch board via ceiling rose box; all complete.	Point	12.00			
1.28	Concealed point Wiring medium Power Circuit (6m.-10m.) while new house, According to drawing, placing HDP pipe while concreting and fixing its switch board via ceiling rose box; all complete.	Point	6.00			
1.29	Dismantling of old Pillar on roof dismantling old water tank wall and transport upto10m etc all complete works.	Job	1.00			
1.30	Supplying And Fixing of 0.75" PPR pipe ,union for joints,nipples As required to shift water tank on roof all complete works as per site instruction and specifications.	Rm	40.00			

Total Item Price	
VAT (13.00%)	
Grand Total	