Bill of Quantities (BOQ)

RCC Slab Casting And Building Finishing Works At Devdaha-04,Bijayapur, Rupandehi.

IFB No.: 3070548015/TDO/RUP/NCB/083/084-11

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Supply and Installation of Project Information Board of size 1.2 m by 0.9 m with frame and stand as per the Instruction of Engineer	PS	1.00	3,390.00 Three thousand three hundred ninety rupees only.	3,390.00 Three thousand three hundred ninety rupees only.
PS.2	Provisional cost for the expenses such as insurances (project period+maintenance period+1 months), cost of quality assurance tests, (Lab test) as per written instruction of the engineer.(The payment of this item will be done according to submitted original copy of related invoices.)	PS	1.00	50,850.00 Fifty thousand eight hundred fifty rupees only.	50,850.00 Fifty thousand eight hundred fifty rupees only.
	Total provisional sums				54,240.00 Fifty-four thousand two hundred forty 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	Earthwork in excavation in all type of soil/rock in perfect line and level and stacking to appropriate location near site for refill all as per instruction and drawings.	Cu.m	8.21			
1.2	Backfilling of excavated earthwork in layers of 150mm with sprinkling water and compaction in foundation as per instruction, specification and drawing all complete.	Cu.m	2.05			
1.3	Providing, laying, spreading, watering and compacting (transportated soil) in layers not exceeding 150mm including haulage as per drawing and Technical Specifications.	Cu.m	37.69			

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	Supplying and laying stone soling with sand filling in joints as per instruction,specification and drawing all complete.	Cu.m	20.21			
1.5	Plain cement concrete with cement, sand and crushed aggregate in 1:2:4 (M15)ratio including Mixing, laying, curing and finishing all complete as per instruction, specification and drawing.	Cu.m	8.36			
1.6	Structural concrete in any form,size shape and level for all R.C.C. works with cement, sand and crushed aggregate in Nominal mix 1:1.5:3 ratio (M20) including Mixing, laying, compacting, finishing and curing all complete as per instruction, specification and drawing.	Cu.m	44.43			
1.7	Straightening, cleaning, cutting and bending of TMT 500 steel reinforcement bar of different diameter for R.C.C: work including fixing in position all complete as per the drawing, specification and instruction of engineer.	Kg	3,906.31			
1.8	Formwork, shuttering, centering with waterproof ply board in all heights, true to the line and level, and steel post for all works necessary propping, scaffolding, staging, supporting as per drawing, specification and instructions of engineer all complete .	Sq.m	369.18			
1.9	Brick masonary work in (1:6) cement sand mortar of ground floor with approved quality first class chimney made bricks in perfect line and level including wetting the bricks ,packing the joints and curing , with necessary scafolding work ,including supplying of all materials , labour, lead and lift, Work all complete as per design, drawing, specification and approval of site Engineer.	Cu.m	13.71			
1.10	Supplying and laying 12.5 mm thick cement plastering work in 1:4 cement mortar on walls and Ceiling Surface of good finish including cleaning and wetting the surface and curing the work all complete as per specification and approval of site Engineer	Sq.m	615.49			

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	Supplying and laying 12.5 mm thick cement plastering work in 1:3 cement mortar on Ceiling of good finish including cleaning and wetting the surface and curing the work all complete as per specification and approval of site Engineer	Sq.m	275.33			
1.12	Painting work with two coat plastic emulsion paint over wall and ceiling surfaces along with one coat of primer with approved colour and proper finishing , work all complete as per specification and approval of site Engineer.	Sq.m	559.61			
1.13	Painting work with two coat Distemper paint over ceiling surfaces along with one coat of primer with approved colour and proper finishing , work all complete as per specification and approval of site Engineer.	Sq.m	275.33			
1.14	UPVC Sliding Windows Frame (80/50mm), Sliding window sash (38/62mm) with net all complete inside 1.5 mm galvanized reinforcement, 5 mm clear glass (white colour) including the cost of materials and labour and fixing and fitting all complete	Sq.m	18.90			
1.15	UPVC Door Frame (80/50mm), door frame 112/42 mm door sash 80*200mm pannel, inside 1.5 mm galvanized reinforcement, 5 mm clear glass (White colour) including the cost of materials and labour and fixing and fitting all complete	Sq.m	3.78			
1.16	Tiles work in Floor Providing and laying porcelain glazed tile (floor) in 1:4 cement sand mortar to perfect lines and level all complete as per design drawings, specifications and instruction of the site engineer.	Sq.m	150.44			
1.17	Supplying and laying 3 mm thick Punning Work with curing and all works complete. As per instruction of site engineer.	Sq.m	56.01			
1.18	Preparation, Wielding, Fabrication Supply And errection of Metal Ralling with necessary metal post cutting, joining, fixing, welding and errection with primer and penting as per specification and instruction all complete	Kg	51.95			

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)**
1.19	Providing and fitting of saal wood frame (125*100)mm including all the fittings,connections according to technical specification and technical supervision	Cu.m	0.07			
1.20	Preparing and fitting of 38 mm saal wood panneled shutter door with required connections with well carved sculptrues and required paint over surfaces as per technical supervisions	Sq.m	2.52			
1.21	Distribution board 8 way TPN made of mild steel sheet double cover locagle of approved company, Flush type etc all complete job as per instraution of site engineer	Set	1.00			
1.22	6,16,25 amps sp MCCB of approved company for light and power circuit	Nos	8.00			
1.23	16/6 Amps combined S/socket flush type CPL, Anchor or eqvt. etc all complete. With metal box, screws, gripes, flexible wire etc all complete.	Set	8.00			
1.24	Dome Light 8" Milky Type Heavy Carrier(decorative) with Accessories : screws, gripes, pvc tape, bulbs, holder, flexible wire, GI pipe/chain etc all complete.	Set	18.00			
1.25	42'' ceiling fan Almonard/Bajaj or eqvalent with all complete.Accssories : As per S.N. A plus nut, bolt, hook, clamp, regulator, flexible wire etc all complete.	Set	11.00			
1.26	6 gang one way switch with 3 pin socket & dimmer Dyna/CPL or eqvt. etc all complete.	Set	6.00			
1.27	2x1.5 sq mm cu flexible wire for light & fan point in 1/2"HDPE polythene pipe etc all complete.	Point	29.00			
1.28	2x2.5+1x1.0 sq.mm flexible cu wire for power point in 3/4" HDPE polythene pipe etc all complete.	Point	8.00			

Total Item Price	
VAT (13.00%)	
Grand Total	