Bill of Quantities (BOQ)

Construction of Manab Sewa Aashram Compund Wall, Birendranagar 11 (Charkune), Surkhet

IFB No.: 80668405300/3

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Provide & install project information board in suitable place including 50mm dia. Steel tube, 2mm thick steel plate, cement concrete, painting, writing and supporting steel angle nut and bolt etc.all complete works (size 1.2 m × 0.9 m with back support)	PS	1.00	10,000.00 Ten thousand rupees only.	10,000.00 Ten thousand rupees only.
PS.2	Insurance of works , construction equipments & against to workmen including third party insurance against damage to other persons and property(clause 13 condition of contract)	PS	1.00	20,000.00 Twenty thousand rupees only.	20,000.00 Twenty thousand rupees only.
PS.3	Material testing works as directed by Engineer.	PS	1.00	2,167.04 Two thousand one hundred sixty-seven rupees and four paisa only.	2,167.04 Two thousand one hundred sixty-seven rupees and four paisa only.
	Total provisional sums				32,167.04 Thirty-two thousand one hundred sixty-seven rupees and four 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	"Earth work in excavation of foundation of structures, including construction of shoring and bracing, removal of stumps and other deleterious matter and backfilling with approved Material as per Drawing and Technical Specifications. Ordinary soil by Mechanical means upto 3m depth "	Cum	254.325			

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)**
1.2	Providing and laying stone soling of approved quality hard broken stones, well graded, compacted in layers of specified thickness over prepared and leveled subgrade or compacted filling.	cum	49.56			
1.3	Providing and laying of Plain/Reinforced Cement Concrete in Foundation complete as per Drawing and Technical Specifications. PCC Grade M 15 including formwork	cum	30.63			
1.4	P.C.C. (1:1½:3) for R.C.C. work in slab, beam etc all complete	cum	41.99496			
1.5	Providing and laying Plum concrete (Boulder mixed concrete) as per Drawing and Specifications, 60% M 15 concrete and 40% boulders/stones, using Mechanical Aids	cum	41.40			
1.6	Form work shuttering & centering (COLUMN) with (USED 19 mm thick PLY WOOD) all complete.	sqm	633.967			
1.7	Torsteel reinforcement bar for R.C.C. work with cutting, bending, binding & laying with all complete.	kg	4,513.936			
1.8	First class chiminey brick masonry work in (1:4) cement sand mortar in G. F.	cum	74.865			
1.9	Providing and laying stone masonry wall with 1:4 cement sand mortar in proper line and level including curing all included.	cum	197.38			
1.10	Supplying and Laying of 12.5mm thick cement sand plaster in (1:4) ratio on internal and external walls of good finish including supply of materials, racking the joint, wetting of surfaces & curing the work at least 7days all complete	sqm	651.00			
1.11	Flush/Rulled pointing works in 1:3 Cement sand mortar on Stone masonry work	sqm	165.00			

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)**
1.12	Providing and applying two or more coats of high-quality exterior weather coat paint of approved brand and shade over a properly prepared surface, including surface cleaning, crack filling, application of primer, and ensuring a smooth, uniform, and durable finish as per instructions of the Engineer-in-Charge.	sqm	651.00			
1.13	Fabricating and fixing MS pipes and Bar as per drawing and instruction provided by incharge includign single coat of primer and double coat of enamel all included.	kg	2,514.667			
1.14	Supplying and fixing of 450 mm coil dia galvanized concertina razor wire for fencing core wire 2.6 mm dia including all acessories as required.	kg	495.00			

Total Item Price	
VAT (13.00%)	
Grand Total	