Bill of Quantities (BOQ)

Construction and Upgrading of Bhairahawa Taekwondo club Hall at ward no. 3

IFB No.: 801054805/SNP/NCB-16/083/084

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Providing and installation of Project Signboards,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, Carry out additional tests for material and works,Dismantling of the existing structures (Drain, etc,), Relocation of the utilities (water supply, telephone, etc,) and services,dewatering and other necessary works as instructed by the Engineer as per approved Norms and Technical Specifications.	PS	1.00	67,500.00 Sixty-seven thousand five hundred rupees only.	67,500.00 Sixty-seven thousand five hundred rupees only.
	Total provisional sums				67,500.00 Sixty-seven thousand five hundred rupees only.

Building construction work CPV: 45210000-2 - Building construction work						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Clearing the site of all the vegetation, roots and other unuseful materials including , removing bushes, trees and leveling the Site for stacking the useful items in specified space and disposing other item before commencing the construction work as per instruction of the site engineer all complete including layout of buildings, roads and ancillary services.	Sq.m	554.40			
1.2	Earth work in excavation in trenches, foundations etc. in soft soil including timbering & shoring, pumping out water from trenches if necessary, dressing of sides , lift up to 1.5 mtr. Stacking of excaveted material at least 3 mtr. clear from the edge of excavation, backfilling stacked soil in 150 mm layers by ramming & watering at required places as per instruction & disposing all surplus excavated materials within the site all complete as per drawing,Technical Specification and instruction of site engineer.	Cu.m	100.91			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.3	Providing & laying boulder soling in foundation,floor etc. laid in line and level filling the gape with sand,ramming, watering etc. all complete as per drawing,technical specification and instruction of the site engineer.	Cu.m	67.28			
1.4	Providing, laying, compacting and curing M15 (1:2:4) Ready Mix concrete(RMC) including lead upto 5km for slab, beams, staircase, foundation works with cement sand and stone ballast 20mm down finishing to approved level, line and dimensions all complete as per specifications, drawings and instructions of the site engineer, all complete.	Cu.m	33.64			
1.5	Providing, laying and curing 50mm thick 1:2:4 concrete Floor Finishing and (1:1) cement sand punning on surface with perfect line & level as per design, specification and instruction of site engineer.	Sq.m	538.29			
1.6	Steel Reinforcement work including straightening, cleaning, cutting, bending, binding wire & fixing in position as per drawing, bar bending schedule for foundation,column,all beam, wall, stair, slab in all R.C.C. works as per specification, drawing & instruction of site engineer,all complete.	Kg	1,508.53			
1.7	Providing, laying, compacting and curing M20 (1:1.5:3) plain cement concrete for slab, beams, tie beam Lintel Sill and all kinds of R.C.C. works with cement sand and stone ballast 20mm down finishing to approved level, line and dimensions all complete as per specifications, drawings and instructions of the site engineer, all complete.	Cu.m	16.09			
1.8	Centering and shuttering for all types of 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 .	Sq.m	139.81			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.9	Chimney Made 1st Class Brick work (1:4) in Ground floor in cement sand mortar with approved quality bricks in perfect line & level with necessary scaffolding including wetting the bricks, properly packing the joints & curing the works with all complete,as per specifications, drawings and instructions of the site engineer,all complete.	Cu.m	67.44			
1.10	Providing, laying & curing 12.5 mm cement sand (1:4) Plastering on walls to perfect plumb, lines & level including raking the mortar joints and wetting the masonry surface all complete as per design drawings, specifications and instruction of the site engineer all complete:	Sq.m	847.86			
1.11	Providing,making,fitting & fixing of required ms squre rod and required angle MS Grill including transportation,single coat primer etc. all complete work as per standard specifications and instructions of site engineer .	Kg	2,027.52			
1.12	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	57.60			
1.13	Wiring work for light and Fan :- Accessories; HDPE polythene pipe,screws,pvc, tape,grips,circular box etc including different size pvc cu.wire for light and fan point 20mm HDPE polythene pipe all complete work as per standard specification and instruction of site incharge.	Points	112.00			
1.14	Wiring work for A/C socket :- Accessories;HDPEpolythene pipe,screws,pvc, tape, grips,circular box etc including different size pvc cu. Wire with A / C socket in 25mm in HDPE polythene pipe for A/C etc all complete	Points	8.00			
1.15	Providing,fitting,fixing of 16/6 Amps combined S/ socket flush type with all complete work as per instruction of site incharge.	Set	18.00			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.16	Providing,fitting,fixing of 4 gang 1,2 way switch philips or eqvt with all complete work as per instruction of site incharge.	Set	4.00			
1.17	Providing,fitting,fixing of 6 gang 1,2 way switch philips or eqvt with all complete work as per instruction of site incharge.	Set	16.00			
1.18	Providing,fitting,fixing of Distribution board 8 way TPN made of mild steel sheet double cover locable of approved compny .Flush type etc all complete	No	2.00			

Total Item Price	
VAT (13.00%)	
Grand Total	