Bill of Quantities (BOQ)

Construction & Maintenance of Pragati Secondary School, Butwal-11, Rupandehi

IFB No.: 801054801/801054801/11/BSMC/IDD/WORKS/NCB-083-84

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Supply and placing project information board/ hoarding boards, carryout necessary lab test and photography of work, event and materials as per requirement and instruction, all complete	PS	1.00	5,000.00 Five thousand rupees only.	5,000.00 Five thousand rupees only.
PS.2	Insurance for the loss or damage to works, plants, materials, equipment, property and personal injury or death including Employer, Contractor and third parties as per conditions of contract.	PS	1.00	13,000.00 Thirteen thousand rupees only.	13,000.00 Thirteen thousand rupees only.
PS.3	Provisional Sum for any relevant unforeseen work items as necessitated and instructed by an engineer.	PS	1.00	1,50,000.00 One lakh fifty thousand rupees only.	1,50,000.00 One lakh fifty thousand rupees only.
	Total provisional sums				1,68,000.00 One lakh sixty-eight thousand rupees only.

Engineering works and construction works CPV: 45220000-5 - Engineering works and construction works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Earthwork in excavation in foundation of structures and backfilling all complete (Manual)	cum.	6.679			
1.2	Dismantling of Masonry Works by mechanical means and stock piling at designated locations and disposal of dismantled Material up to a lead of 10 metres	cum.	2.45			
1.3	Stone soling in sand in foundations and bedding of structures including providing of materials and all complete	cum.	3.795			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.4	Providing and laying Machine Mixed Plain Cement Concrete M15 (PCC 1:2:4) including compaction in required lines and level with necessary scafolding, curing and all complete	cum.	5.64413			
1.5	Providing and laying 1st Class Brick Masonry work in cement sand (1:4) mortar including necessary scaffolding, lining, levelling, curing and all complete	cum.	6.11			
1.6	Providing and applying 12.5 mm thick Plaster with cement mortar on brick work structure as per Technical Specifications Cement Mortar 1:4 (1 cement : 4 sand)	sqm.	136.492			
1.7	Providing and applying Two Coat Weather Coat Apex Paint	sqm.	2,260.432			
1.8	Providing and applying Two Coat Enamel Paint	sqm.	287.383			
1.9	Providing and applying Procelain Vitrified tile in 1:4 cement sand mortar	sqm.	20.67			
1.10	Providing and applying Procelain Glazed tile in 1:4 cement sand mortar	sqm.	51.45			
1.11	Aluminium Swing door with naturally anodized aluminium (section 101.6mm x44mmx1.2mm) with 5mm thick clear glass including meterials, labour, fixing & fittings all complete (size- >21sft)	sqm.	2.70			
1.12	Aluminium ventilation louver with naturally anodized aluminium (section 101.6mm x44mmx1.2mm) with 5mm thick clear glass including meterials, labour, fixing & fittings all complete	sqm.	1.50			
1.13	Making , fitting and fixing metal square pipe of different size including cutting and welding and one coat metal primer on metal surfaces all complete as per instruction of engineer	Kg.	2,233.093			
1.14	Providing and fixing of 0.5 mm thick Coloured H-Span Sheet including all necessary support fixtures	sqm.	277.230001			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.15	Providing and fixing of 0.5 mm thick, 150 mm Wide Coloured Sheet Gutter including all necessary support fixtures	Rm.	54.30			
1.16	Providing and fixing of 0.5 mm thick, Wide Coloured Sheet Ridge including all necessary support fixtures	Rm.	20.70			

Total Item Price	
VAT (13.00%)	
Grand Total	