Bill of Quantities (BOQ)

Infrastructure Development Works Of Gaurishankar Campus, Pokhara-25, Kaski

IFB No.: 3370139024/NCB/W/R/207/2083-084

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance of works, plants, materials, loss and damage to equipments, Contractor's workmen and employees and third party. [As per requirements of Bid Document]	PS	1.00	30,000.00 Thirty thousand rupees only.	30,000.00 Thirty thousand rupees only.
	Total provisional sums				30,000.00 Thirty thousand rupees only.

General Works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.1	Providing and installation of project signboards with size of 1m x1.2m (Board should be in Flex print with metal frame and both legs of the boards should be of black pipes with minimum diameter 1") as per instruction of Engineer.	No.	1.00			

Construction Works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
2.1	Supplying ,mixing , placing , compaction and curing of Machine mix cement concrete (P.C.C -M20(1: 1.5:3) i.e. 1 cement :1.5 sand :3 aggregate) with approved quality of OPC cement and well graded crushed stone aggregates of 20 mm nominal size in specified places conforming to IS:9103(latest) including mixing, placing, curing, transportation all complete finished to required line and level as per drawings, design, specifications and instructions of the site in-charge (Engineer).	m3	25.98			

Construction Works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
2.2	Form Works: Providing, fabricating,erecting and fixing in position, centering and shuttering of plywood formwork for foundation, columns, beams,slabs and other structural elements, true to the line and level, including steel props propping, staging, applying emulsion oil as approved, required bracing, chamfering corners(of exposed edges) of as mentioned making leak proof joints etc. all complete.18mm thick plywood for column and of plywood beam. Necessary thickness for other members with compliance to IS:4990 (2011).Also include removing and dismantling the mentioned assembly after specified or as approved period from the day of casting of concrete include leads as per drawings, design, specifications and instructions of the site in-charge (Engineer).The construction safety nets should be used by contractor as per site requirement during construction and the extra claim for construction nets is invalid.	m3	183.22			
2.3	Providing, cutting, fabricating, erecting/placing Reinforcement in position, binding with 18 SWG binding wire including cover blocks etc in super-structure conforming, to latest IS, NS standard Fe 500D grade all complete as per drawings, design, specifications and instructions of the site in-charge (Engineer).	kg	2,020.80			
2.4	Providing and laying Brick Masonry including lead & lift using first class chimney made bricks with 1:6 cement sand mortar including scaffolding, curing, cleaning and racking out mortar joints & marking ducts, recesses where required as per drawings, design, specifications and instructions of the site in-charge (Engineer).	m3	28.86			
2.5	Internal: Providing and laying 12.5 mm thick neat Cement Plastering in 1:4 (1cement:4 sand) mortar in specifed places with curing all complete in line & levelling and finishing regular and even surface as per drawings, design, specifications and instructions of the site in-charge (Engineer).	m2	86.19			
2.6	External: Providing and laying 12.5 mm thick neat Cement Plastering in 1:4 (1cement:4 sand) mortar in specifed places with curing all complete in line & levelling and finishing regular and even surface as per drawings, design, specifications and instructions of the site in-charge (Engineer).	m2	93.70			

Construction Works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
2.7	Ceilling Part: Providing and laying 12.5 mm thick neat Cement Plastering in 1:4 (1cement:4 sand) mortar in specifed places with curing all complete in line & levelling and finishing regular and even surface as per drawings, design, specifications and instructions of the site in-charge (Engineer).	m2	127.84			
2.8	Providing and applying two or more coats of Wall Putty of approved brand (NS marked or equivalent quality) including scraping, washing the surface with water,surface perparation, etc all complete to give even and uniform shade as per drawings, design, specifications and instructions of the site in-charge (Engineer)	m2	307.73			
2.9	Providing and applying two or more coats of Plastic Emulsion Paint of approved brand (NS marked or equivalent quality) and color over primer all complete to give even and uniform shade as per drawings, design, specifications and instructions of the site in-charge (Engineer).	m2	221.54			
2.10	Providing and applying two or more coats of Weather coat of approved brand (NS marked or equivalent quality) and color over primer including scraping, washing the surface with water,surface perparation, etc all complete to give even and uniform shade as per drawings, design, specifications and instructions of the site in-charge (Engineer)	m2	86.19			
2.11	Supplying ,mixing , placing , compaction and curing of 38mm thick Screeding Works - 1:2:4 (1cement : 2 sand : 4 aggregate,10 mm and down well graded) with curing all complete as instructed by site-in-charge.	m2	101.69			
2.12	Providing and laying 3 mm thick neat Cement Punning in 1:1 (1 cement: 1 sand) mortar with curing as per drawing , specification.	m2	101.69			
2.13	Supplying and Fixing of UPVC sliding window with net (frame 50 X 80mm sash 58 X 36mm white colour with 5mm Glass) and other accessories all complete as per drawing and specification.	m2	19.44			

Construction Works						
SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
2.14	Providing & fixing of 10x10mm square solid iron grill and 3x20 mm patti for frame at 4"C/C and 5"c/c Spacing at windows as per drawings and Specification.	m2	7.29			
2.15	Supplying and fixing of sal wood door frame (well seasoned and approved quality with knot and crack free salwood) including cutting, fixing in position and jamming it using holdfast all complete with two coats of melamine polish over primer as per drawings, design, specifications and instructions of the site in-charge (Engineer).	m3	1.15			
2.16	Supplying and fixing of Ready made Solid Core Flush door One side teak with chopra polish painting and other nesessary fitting door lock,hinge, Handle,Tower bolt all complete	m2	6.21			

Total Item Price	
VAT (13.00%)	
Grand Total	