Bill of Quantities (BOQ)

Wada Number 2 Pokharbhindi Adhuro Health Post

IFB No.: RRM/2083-84/NCB/Works/08

Provisional Sum					
SL. No.	**Item Description**	**Unit**	**Quantity**	**Unit Rate (NPR)**	**Amount (NPR)**
PS.1	Insurance for the loss or damage to works,pant,material, equipment,property and personnel injury or death and third party as per contract data including mobilization ,demobilization expenses for manpower,equipment and performance bond commision. Contractor's workmen and employees and Third party Insurance against damage to other persons and property.	PS	1.00	30,000.00 Thirty thousand rupees only.	30,000.00 Thirty thousand rupees only.
PS.3	Supplying & Fitting of Sanitary items including CPVC Pipe and UPCV Pipe of different size,Tank Connector,Gate Valve,Float Valve,Non-Return Valve,Elbows and Tees,Couplings,Angle Valve,Waste Drain,Bottle Trap,Waste Pipe,etc. all complete for as specified by site engineer.	PS	1.00	40,000.00 Forty thousand rupees only.	40,000.00 Forty thousand rupees only.
PS.2	Additional Lab Test as specified and instructed by site engineer.	PS	1.00	18,000.00 Eighteen thousand rupees only.	18,000.00 Eighteen thousand rupees only.
	Total provisional sums				88,000.00 Eighty-eight thousand 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	Project Information Board as Specified By Site Engineer	Nos.	1.00			
1.2	PCC M20 (1:1.5:3) Grade Concrete for RCC Works	Cum	33.59			
1.3	Form-Work for RCC work	Sqm	258.15			
1.4	Reinforcing Bar Works	Kg	3,875.43			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.5	Brick Masonry Works in 1:6 c/s mortar in Super Structure	Cum	25.59			
1.6	Broken Brick Soling Works as per Drawing and Technical Specifications	Cum	1.04			
1.7	Providing and laying of PCC (Grade M 15) including formworks as per Drawing and Technical Specifications	Cum	5.19			
1.8	Supplying and installation of 35X35*5 mm equal leg angle Frame with 12*12 mm Solid Core Spacing @125mm c/c all complete as specified and directed by Site Engineer.	Sqm	9.73			
1.9	Providing and applying 12.5 mm thick Plaster with Cement mortar (cement:sand 1:4) on Brickwork and RCC works in structure as per Drawing and Technical Specifications	Sqm	2,162.57			
1.10	Cement Concrete Flooring 1:2:4 (38mm Thick including Punning) as per Drawings and Technical Specification	Sqm	871.48			
1.11	Procelain Glazed Tile 1:4 Cement Sand Mortar with Border as per Drawings and Technical Specification	Sqm	83.90			
1.12	13-15 mm Marble in 20mm Thick Cement Sand Mortar all Complete as per Drawings and Technical Specification	Sqm	70.44			
1.13	Supply and Installation of UPVC sliding Windows Frame (80/50mm),sliding window sash (38/62mm) with net all complete inside 1.5 mm galvanised reinforcement 5mm clear glass(white colour) including the cost of materials and labour and fixing and fitting all complete.	Sqm	59.16			
1.14	Providing and fixing fixed Window of aluminium section in naturally anodised of black anodised/powder coated colour section size 87/56/1.2 mm fit with 8mm clear glass without fly mesh shutter average area 5 Sqft per panel	Sqm	5.94			

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SL. No.	**Item Description**	**Unit**	**Quantity**	**Bidder's Rate (NPR)**	**Bidder's Rate (in words)**	**Total Amount (NPR)**
1.15	Supply and Installation of UPVC Door Frame Frame (80/50mm),Door Frame 112/42mm door sash 80/200mm panel inside 1.5 mm galvanised reinforcement 5mm clear glass(white colour) including the cost of materials and labour and fixing and fitting all complete.	Sqm	25.23			
1.16	Supply and Installation of 30mm thick ready made plywood door shutter both side water proof (shikher or equivalent)	Sqm	24.91			
1.17	Supply and Installation of Stainless Steel Railing Indian Standard pipe 2 inch diameter on Parapett wall.	Rm	260.00			
1.18	Stainless Steel Railing Works with 2" dia top, 1.5" dia middle and bottom pipe in 4 rows total, 2" dia posts at ~1m c/c finish clear height including the cost of materials and labour and fixing and ftting all complete.	Rm	19.00			
1.19	2*3/20 pvc cu.wire for light and fan point in 1/2" HDPE pipe including accessories: HDPE polyethene pipe, screws,PVC tape,grips,Circular box ,etc. all complete.	Point	96.00			
1.20	2*7/22 +1*3/22 pvc. wire for power point in 3/4" HDPE pipe including accessories: HDPE polyethene pipe, screws,PVC tape,grips,Circular box ,etc. all complete.	Point	55.00			
1.21	LED 12 Watt Light	Set	58.00			
1.22	48" Ceiling Fan Usha/Equivalent including accessories: Regulator,Nut Bolt,Hook,Clamp,Flexible Wire,etc. all Complete.	Set	38.00			
1.23	6 gang 1,2 way Switch including accessories: Metal Box,Screw,Grips,PVC Tape,etc. all Complete.	Set	40.00			
1.24	1 gang 1,2 way Switch including accessories: Metal Box,Screw,Grips,PVC Tape,etc. all Complete.	Set	4.00			

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1.25	2 gang 1,2 way Switch including accessories: Metal Box,Screw,Grips,PVC Tape,etc. all Complete.	Set	8.00			
1.26	16 Amp Power Socket including accessories: Metal Box,Screw,Grips,PVC Tape,etc. all Complete.	Set	55.00			
1.27	Distribution Board 8 Way TPN made of Mild Steel Sheet double cover locable of approved company.Flush type etc .all complete including accessories: Screw,grips,nut,bult,cu bus bar,earth bus bar,neutral bus bar,fuse,procelin base,cu strip for connectionn,cable shoe,phase bar,pvc tape etc all complete.	Set	3.00			
1.28	16 amps TP MCB of approved company for main including accessories: Screw,grips,nut,bult,cu bus bar,earth bus bar,neutral bus bar,fuse,procelin base,cu strip for connectionn,cable shoe,phase bar,pvc tape etc all complete.	Nos.	9.00			
1.29	Earthing with cu. plate size 65cm*65cm*3.1smm with G.N.B copper wire for earth continuity from panel board to earthing site etc. all complete.	Unit	1.00			
1.30	Supply and installation of 16"*22" Porcelain Glazed Pan Sheet (Parryware or Hind).	Set	8.00			
1.31	Supply and installation of 16"*22" Glazed Wash Basin.	Nos.	16.00			
1.32	Supply and installation of NS Polyethene Water Tank 1000 Litre Capacity with necessary supports.	Nos.	2.00			
1.33	Supply and installation of ordinary type C.P. Bibcock 15mm dia.	Nos.	24.00			

Total Item Price	
VAT (13.00%)	
Grand Total	