

Bid Addendum Report

Bagmati Municipality, Office of Municipal Executive

Bagmati Municipality, Office of Municipal Executive
Karmaiya
Sarlahi
Province Two
Nepal

Addendum No: 2

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Chapter: Bid Data Sheet

Sl. No.	Relevant Clause No / Name	Existing Clause	Modified Clause
1	ITB 16.1	□	[[[]]]

Chapter: Bill of Quantities

1 Provisional Sum						
Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Unit Rate(in NPR)	Amount(in NPR)	
1	Insurance	PS	1	100000	100000	
2	Information Board MS board and MS sheet	PS	1	10000	10000	
3	Lab Test	PS	1	80000	80000	
2 Construction work						
Procurement Item Details						
SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
1	Site Clearance Clearing and grubbing the site for construction by removing 150mm thick top soil including bushes, small trees, leveling of undulated ground, shorting and stacking/storing selected top soil for reuse in landscaping works, disposing unsuitable materials from site, etc., all complete as per drawings, specifications and instructions of the Engineer.	sqm	379.47			

Procurement Item Details

SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
2	<p>EARTH WORKS IN CUTTING & FILLING</p> <p>Excavation in foundations in all type of soils for foundation, trenches, footing, pits etc. to the required depth including dewatering by manual or mechanical means etc. as per specifications with all contractor's own machinery and equipment's, providing crossing of track, shoring, strutting, timbering and buttressing with appropriate materials and all such measures necessary to retain in position the sides of the foundation pit and including refilling the excavated material with watering, ramming, leveling the site and disposing off the surplus/unusable earth to outside the construction premises, etc. all complete as per drawings, specifications and instructions of the Engineer.</p>	Cum	510.72			
3	<p>Back filling</p> <p>in foundation and sides of foundation with approved soil obtained from the excavation at site and stacked at site or brought from outside in layer not exceeding 15 cm thick (compacted thickness) including transportation of soil, spreading in required line and level, sprinkling water, ramming, compacting with mechanical rammers, testing, etc., all complete as per drawing, specification and instructions of the Engineer.</p>	Cum	256.09			
4	<p>Sand Filling</p> <p>as per drawing, specification and instructions of a site engineer.</p>	Cum	15.17			
5	<p>Providing 500 Micron polythene sheet as per drawing, specification and instruction of a site engineer.</p>	sqm	303.36			

Procurement Item Details

SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
6	<p>MASONRY WORKS</p> <p>Providing and Laying Brick Soling in foundation and floor with bricks of approved size and quality to level and line and compaction using appropriate mechanical means with all contractors materials, handling, placing, etc. along with filling the gaps with suitable quarry waste or quarry sand all complete work as per site instruction of Engineer.</p>	sqm	621.28			
7	<p>Brickwork</p> <p>Providing & laying 1st class local chimney made brickwork in 1:6 C/S mortar in substructure in perfect line level finish including the cost of single or multi stage scaffolding, wetting the bricks, racking the joints, provision for recesses, openings, toothing and curing the work for at least 7 days as per specification, drawings & instructions of the site engineer.</p>	Cum	31.73			
8	<p>Providing & laying machine made brickwork in 1:6 C/S mortar in ground floor and above in perfect line level finish including the cost of single or multi stage scaffolding, wetting the bricks, racking the joints, provision for recesses, openings, toothing and curing the work for at least 7 days as per specification, drawings & instructions of the site engineer.</p>	Cu.m	145.58			

Procurement Item Details

SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
9	<p>CONCRETING WORKS</p> <p>Providing and laying machine mixed Plain Cement Concrete of nominal mix 1:3:6 (1 cement : 3 sand : 6 coarse aggregate) for leveling course in foundations and under floor of building, etc. in all level with broken stone aggregate of size not more than 40 mm of approved quality including formwork wherever necessary, dewatering, batching, mixing, transporting, placing, compacting, curing, including all lead and lift, etc. all complete as per drawings, specifications and the instructions of the Engineer.</p>	Cum	23.53			
10	<p>Providing and laying machine mixed Plain Cement Concrete of nominal mix 1:2:4 (1 cement : 2 sand : 4 coarse aggregate) for leveling course in foundations and under floor of building, etc. in all level with broken stone aggregate of size not more than 25 mm of approved quality including formwork wherever necessary, dewatering, batching, mixing, transporting, placing, compacting, curing, including all lead and lift, etc. all complete as per drawings, specifications and the instructions of the Engineer.</p>	Cum	23.28			

Procurement Item Details

SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
11	Providing and laying in position machine mixed and machine vibrated cement concrete of mix 1:1.5:3 (1 cement:1.5 sand: 3 coarse aggregate) M20 grade for reinforced cement concrete work using approved cement with 40 mm graded machine crushed stone aggregate of approved quality in various locations and heights including transportation of concrete to site of placing, compaction, finished to required line and level, protection and curing, etc. all complete as per drawings, specifications and the instructions of the Engineer, but excluding the cost of centering, shuttering, and reinforcement, but including the cost of admixtures in recommended proportions (as per IS:9103) to accelerate, retard setting of concrete improve workability, improve strength without impairing strength and durability as per direction of Engineer.	Cum	343.93			
12	FORMWORKS Supplying and laying centering, shuttering of various pattern formworks with 19/12 mm thick water proof ply wood & steel adjustable props for all kinds of RCC works for foundations, columns, shear walls, beams, slab, staircase, lintel, sill, pergola, including nails, propping scaffolding, staging, supporting and bracing in proper lines and level, sealing the joints with heavy duty brown self adhesive tape, aligning to line and levels including Ties, PVC Spacer, Providing openings/ cutouts/ pockets, applying De-shuttering chemical, De-shuttering as approved by the Engineer etc., complete at all levels as per drawing, specifications and instructions of the Engineer.	sqm	1806.81			

Procurement Item Details

SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
13	<p>REINFORCEMENT</p> <p>Providing and fixing in position Fe 500 steel reinforcement of various diameter conforming to relevant IS code in R.C.C. works including straightening, cutting, bending, binding with 20 SWG annealed wire for tying the reinforcement bars at each junctions (binding wire shall not be measured separately) including all waste and cut pieces, provision for adequate numbers of spacers, chairs, providing and placing cement mortar (1:1) cover blocks to keep the bars in intended position at all levels all complete as per drawings, specifications and instructions of the Engineer. (Authorized lap length and for the bar length exceeding 10 meter in length shall be measured for the payment).</p>	kg	40498.1			
14	<p>FLOORING AND FINISHING WORKS</p> <p>75mm thick P.C.C. in (1:2:4) with cement punning (1:1) for flooring work.</p>	Sqm	582.78			
15	<p>Providing and Laying porcelain non-glazed tiles on floor of approved colored laid with cement sand mortar (1:4) finished with cement slurry all complete as per site instruction of Engineer.</p>	Sqm	160.32			
16	<p>PLASTERING & SKIRTING WORKS</p> <p>12.5mm thick cement plaster in (1:3) in ceiling ,beams etc as per drawing,specification and instruction of an engineer.</p>	Sqm	1054.14			

Procurement Item Details

SL. No	Item Description	Unit	Quantity	Bidder's Rate(NPR)	Bidder's Rate (in words)	Total Amount(NPR)
17	Providing and applying at all levels and shape 12.5 mm thick cement plaster in building interior in specified cement mortar with 1:4 (1 cement :4 fine sand) in all surface at all height including mixing mortar, laying in perfect line, level and plumb and finishing in regular and even surface including all necessary single or multi-stage scaffolding, making grooves and recesses, throating, dusting, dripping, wetting, curing, protection, etc., all complete as per drawing , specification and instruction of the Engineer.	Sqm	1297.77			
18	DOORS AND WINDOWS Metal Door and window with redoxide paint	Sqm	77.81			
19	COLOURING /PAINTING WORKS Providing and applying two or more coats of first quality plastic emulsion paints of approved shade and pattern to the interior walls of buildings etc., The rates shall include for scrapping , washing the surface with water, applying a coat of approved quality water base cement primer, surface preparation, scaffolding etc., all complete as per the manufacturer's recommendations and as approved by the Engineer.	Sqm	2351.91			
20	Railing work Providing a vertical post of 50mm dia at spacing of 2m with 50mm dia handle and providing a 25mm dia pipe in 3 rows between the handle and ground of approximate height of 2'6" -3'along with painting works all complete	Rm	22.06			
21	Sanitation ,electrification and plumbing	LS	1.0			

Chapter: Special Conditions of Contract (SCC)

Sl. No.	Relevant Clause No / Name	Existing Clause	Modified Clause
1	GCC 1.1 (II)	Construction of 2 storey 8 room building	Construction of 2 storey 8 room building. The amount of electrification and sanitary works in BOQ has been kept in lumpsum . The scope of sanitary and electrical works is general wiring for 8 rooms with lighting fixtures and 3 fans in each class rooms and required sanitary works in toilet , bathroom and septic tank.
2	GCC 53.1 (PACONSTANT)	1	

Chapter: Price Adjustment

New Values	Base Price of Construction Materials applicable for price adjustment shall be as per the Table of Adjustment Data submitted by Bidder together with the Letter of Bid which is approved by the Project manager and attached as Annex-1				
	Sl. No.	Construction Material	Unit	Base Price (NRs/Unit) (Ex-	Source (Factory)
	1	na	na	0	na