Bid Addendum Report

Bigu Rural Municipality Laduk , Dolakha

Addendum No: 1

Published On: 2083-06-23 00:00

Invitation No: BRM/NCB/WORKS/DOLAKHA/01/2083/084

Name of project : Sarada Ma.Vi. Bigu-3, Bidhyalaya Bhawan

Following changes are made in the bid document

Chapter: Bill of Quantities

विगु गाउँपा.लिका
गाउँ कार्यपालिकाको कार्यालय
नादुक, दोलखा
बागमती प्रदेश, नेपाल
२०७८

Bill Of Quantity(BOQ)

S.N.		Unit	Quantity	Rate Per Unit NPR. (Excluding VAT)		Amount
				In Figure	In Words	
A	**Provisional Sum**					
1	Insurance for the loss of damage to works, plant, material, equipment, property and personnel injury or death and third party as per condition of contract.	PS	1.00	100000.00	100,000.00	
2	Lab test all complete	PS	1.00	80000.00	80,000.00	
			Total		**180,000.00**	
B	**Civil Works**					
B1	**Site Preparation Work**					
1	Dismantling of the existing building structure carefully and systematically from top to bottom, strictly as per the instructions and under the supervision of the Site Engineer	LS	1.00			
2	Earthwork in excavation in ordinary soil mechanically for the site preparation as per the instructions of engineer	Cu.m.	237.50			
B2	**Construction Work**					
1	Preparation and installation of project information board/sign board showing all details of the project on with steel stand post as instructed by engineer	LS	1.00			
2	Earthwork in excavation in ordinary soil in foundation, trenches including timbering and shoring and 30m lead and all complete as per design. drawing and specifications.	Cu.m.	174.98			
3	Backfilling work including compaction and levelling of the required depth all complete as per the instructions of the site engineer.	Cu.m.	52.49			
4	Providing and laying of chimney made brick in 1:6 c/s mortar with proper curing in perfect line and level all complete as per the instructions of the site engineer.	Cu.m.	82.45			
5	Providing and laying Random rubble stone masonary in cement mortar including scaffolding, curing, preparation of mortar etc. complete, masoned ht. 0-5m, lead 30m (manual mixing) mortar 35% Cement-Sand(1: 6)	Cu.m.	46.47			
6	"Dry stone soling work in foundation with supplying of approved quality of stone of 200 mm thickness with laying, ramming and levelling including filling in the joints with sand as per design, drawing and specification."	Cu.m.	51.40			
7	"Plain Cement Concrete (PCC) work in (1:3:6) in foundation with cement, sand and crushed stone aggregate including mixing, laying, finishing to approved level, line and dimensions and curing all complete as per specification."	Cu.m.	16.52			
8	"Plain Cement Concrete (PCC) work in (1:2:4) in foundation with cement, sand and crushed stone aggregate including mixing, laying, finishing to approved level, line and dimensions and curing all complete as per specification."	Cu.m.	20.27			
9	"Plain Cement Concrete (PCC) work in (1:1.5:3) for M20 RCC works in foundation and slabs with cement, sand, and crushed stone aggregate of approved size including mixing with concrete mixture, compacting the concrete with vibrator machine, laying, finishing to approved level, lines and dimensions and curing all complete."	Cu.m.	157.47			
10	Steel reinforcement bar (Fe-415 or above) tested including straightening, cleaning, cutting, bending and fixing in position with 20 B. G. annealed binding wire as per design, drawing and instruction all complete.	Kg	19649.46			

Prepared by:

Checked by: Bibash Shiwakoti
Engineer

Approved by: Shyam Kumar Shrestha
Administrative Officer

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11	"Centering and shuttering work with 19mm waterproof plywood for all RCC works of any shape or size and at any level with necessary MS propping, scaffolding, staging, supporting, cutting holes for utilization works and removal of formwork and lead up to 30m all complete as per specification and instruction of site engineer."	Sq.m.	1240.01			
12	Framework with Salwood 2.1x100mm size frame	Cu.m.	2.59			
13	Supplying and fitting 38mm thick Ready made solid core Doors, special (Seasoned and Poisoned treated,one side teak and other side water proof ply, fittings) with both side teak with 4 pcs.	Sq.m.	35.70			
14	SalWood Glazed window shutter of Sawn Plank (38x75)mm With 4mm Glass panel	Sq.m.	62.70			
15	Supplying and Laying of 12.5mm thick cement sand plaster in (1:3) ratio on ceiling of good finish including supply of materials, racking the joint, wetting of surfaces & curing the work at least 7days all complete as per approved drawing, Specification and instruction of site engineer.	Sq.m.	479.46			
16	Supplying and Laying of 12.5mm thick cement sand plaster in (1:4) ratio on wall of good finish including supply of materials, racking the joint, wetting of surfaces & curing the work at least 7days all complete as per approved drawing, Specification and instruction of site engineer.	Sq.m.	1024.48			
17	Supplying & applying 2 coats Emulsion painting in Internal Room of approved colour with one coat of primer Painting over porperly cleaned surface at outside of building all complete as per approved drawing, Specification and instruction of site engineer.	Sq.m.	1087.66			
18	Supplying & applying 2 coats of weather paint at outside of Building of approved colour with one coat of primer Painting over porperly cleaned surface at outside of building all complete as per approved drawing, Specification and instruction of site engineer.	Sq.m.	416.28			
19	Plain cement Concrete (PCC)(38mm) in 1:2:4ratio for foundations and flooring with approved quality of cement, sand and machine crushed stone aggregate including supply of materials,mixing, laying, curing the work at least 7 days etc all complete as per approved drawing, Specification and instruction of site engineer.	Sq.m.	253.95			
20	3mm punning in 1:1 ratio for flooring with approved quality of cement, sand including supply of materials,mixing, laying, curing the work at least 7 days etc all complete as per approved drawing, Specification and instruction of site engineer.	Sq.m.	280.23			
21	Supplying and fixing 50 mm stainlesssteel hand railing with vertical post at 2 m c/c spacing and three layers of 25 mm stainless steel pipes to the height of 2'-6" to 3' in perfect line and level all complete as per design, drawings , specifications and approval of site Engineer	RM	22.07			
22	Providing and Laying Moulding and Polishing work of 16 mm Marble Work in 1:2 c/s mortar above 20 mm thick 1:4c/s mortar in specified design and pattern with proper curing as per drawing specificatiob and instruction of site incharge	Sqm	215.1138			
C	**Electrical Machinery Apparatus Equipment and Consumables**					

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Engineer

Approved by:
Shyam Kumar Shrestha
Chief Administrative Officer

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1	MAIN DISTRIBUTION BOARD (MDB) with following: Supply , laying , testing & commissioning of light & fan point wiring with 2x2.5sq mm PVC insulated copper wire through 16mm dia.HDPE conduit from DB to individual points through junction points with all necessary materials including screws, cable ties etc all equivalent (Make :Schneider/Northwest).	Set	2.00			
2	Supply, installation of 40-63Amp TPN MCCB, as per instruction of site enginner.All Complete	Nos.	2.00			
3	MAINS FOR DBs/POINT WIRING: Supply , laying , testing & commissioning of light & fan point wiring with 2x2.5sq mm PVC insulated copper wire through 16mm dia.HDPE conduit from DB to individual points through junction points with all necessary materials including screws, cable ties etc all equivalent (Make :Schneider /Northwest).	Point	80.00			
4	Supply , laying , testing & commissioning of Power point wiring with (2x 4+1x1.5)sq mm PVC insulated copper wire through 20mm dia.HDPE conduit from DB to individual points through junction points with all necessary materials, indicators etc all equivalent (Make : Schneider /Northwest).	Point	20.00			
5	Supply, installation , testing & commissioning of 12W SM LED Downlight (Round) fixture with LED including lamp,driver etc all equivalent.	Set	15.00			
6	Supply , installation , testing & commissioning of 18W (4 ft) LED Tube light light fixture including lamp,driver etc all equivalent .	Set	16.00			
7	Supply, installation , testing & commissioning of medium LED WALL light fixture with LED including lamp,driver etc all equivalent.	Set	10.00			
8	Supply , installation , testing & commissioning of 230 v,50Hz Power Sockets twin (6/16A) 3-pin with Metal Box & all necessaries materials(Make: Schneider /Northwest).	Nos	16.00			
9	Supply, installation , testing & commissioning of 4-GANG ONE WAY Switches With 10A Socket outlet including Screws, holder, driver etc all eqivalent .	Set	32.00			
					Total Amount NRS	
Total Of Procurement Items						
	Total Items Price					
	Vat @13%					
	Grand Total With PS					

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Engineer

Approved by:
Shyam Kumar Shrestha
Chief Administrative Officer