

Sapna Construction Ltd.

Section 6. Bill of Quantities

Bill of Quantities

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Item no.	Group	Item Code (if any)	Description of Item	Measurement Unit	Quantity	Unit Price (In figures: BDT)	Unit Price (In words: BDT)	Total Price (In figures: BDT)	Total Price (In words: BDT)
1	N/A	N/A	Mobilization and cleaning site before commencing actual physical work and during contract period and demobilization after completion of the works under contract to be accepted by the Engineer-in-charge. This work shall also cover cleaning and clearing, cutting or filling, dressing the project area on and in the ground to an extent that all the events of works of the project can be executed smoothly in a working environment with a particular attention on safety and security in all respects, and to stockpile the end outcome to a place for disposal agreed by the Engineer-in-charge, where, payments are to be based on ground area determined by the Engineer-in-charge and be proportionate to the percentage progress of work under contract as a whole in all respects and approved by the Engineer-in-charge.	Sqm.	26.599	100.001	One Hundred point Zero Zero One	2659.927	Two Thousand Six Hundred and Fifty-Nine point Nine Two Seven
2	N/A	N/A	One layer brick flat soling in foundation or in floor with first class/picked jhama bricks (BDS 208) including preparation of bed and filling the interstices with local sand, leveling etc. complete and accepted by the Engineer-in-charge	Sqm.	26.599	500.001	Five Hundred point Zero Zero One	13299.527	Thirteen Thousand Two Hundred and Ninety-Nine point Five Two Seven
3	N/A	N/A	Supplying and laying of single layer polythene sheet weighing one kilogram per 6.5 square meter in floor or any where below cement concrete complete in all respect and accepted by Engineer-in-charge.	Sqm.	26.599	40.001	Forty point Zero Zero One	1063.987	One Thousand AND Sixty-Three point Nine Eight Seven
4	N/A	N/A	Mass concrete (1:2:4) in foundation or in floor with	Cum	6.650	9000.001	Nine Thousand	59850.007	Fifty-Nine Thousand

			cement, sand (F.M. 1.2) and picked jhama brick chips including breaking of chips, screening, mixing, laying, compacting to required level and curing for at least 7 days including the supply of water, electricity, costs of tools & plants and other charges etc. all complete and accepted by Engineer-in-charge. (Cement: CEM-II/B-M)				point Zero Zero One		Eight Hundred and Fifty point Zero Zero Seven
5	N/A	N/A	125 mm brick work with first class bricks with cement sand (F.M. 1.2) mortar (1:6) and making bond with connected walls including necessary scaffolding, raking out joints, cleaning and soaking the bricks for at least 24 hours before use and washing of sand, curing at least for 7 days in all floors including cost of water, electricity and other charges etc. all complete and accepted by the Engineer-in-charge. (Cement: CEM-II/B-M) In ground floor	Sqm.	19.081	1100.001	One Thousand One Hundred point Zero Zero One	20989.119	Twenty Thousand Nine Hundred and Eighty-Nine point One One Nine
6	N/A	N/A	"Minimum 12 mm thick cement sand (F.M. 1.2) plaster (1:4) with fresh cement to both inner-and outer surface of wall, finishing the corner and edges including washing of sand, cleaning the surface, curing at least for 7 days, cost of water, electricity, scaffolding and other charges etc. all complete in all respect as per drawing and accepted by the Engineer-in-charge. (Cement: CEM-II/B-M) ground floor. "	Sqm.	38.163	310.001	Three Hundred and Ten point Zero Zero One	11830.568	Eleven Thousand Eight Hundred and Thirty point Five Six Eight
7	N/A	N/A	Supply and installation of GI purlin & girt of 60x60x8mm (up to level-4) conforming to "ASTM A653" grade 45, with a minimum yield strength of 310 MPa, including the cost of testing of materials, all complete as per drawing, specification and direction of Engineer-in-charge.	Kg	619.283	187.001	One Hundred and Eighty-Seven point Zero Zero One	115806.540	One Lakh Fifteen Thousand Eight Hundred and Six point Five Four
8	N/A	N/A	Supply and installation of 2.0 mm thick fiber glass sheet (transparent sheet) for roof, wall etc. on M.S. purlin, angle etc. with 'J' hook or screws with washer and putty, all complete as per drawing, specification and direction of Engineer-in-charge (up to level-4).	Sqm.	137.592	1200.001	One Thousand Two Hundred point Zero Zero One	165110.538	One Lakh Sixty-Five Thousand One Hundred and Ten point Five Three Eight
9	N/A	N/A	Replacing / renewing of synthetic fly proof net (with all	Sqm.	19.081	298.927	Two Hundred and	5703.826	Five Thousand Seven

			new materials) the excluding cost of wood				Ninety-Eight point Nine Two Seven		Hundred and Three point Eight Two Six
10	N/A	N/A	Manufacturing, supplying, fitting and fixing (S.S. Grade A304) SS Sliding front gate (Two Part, Middle Opening) of any design and shape made of 50 mm x 50mm x 1.5 mm S.S. box section as outer frame, 37mm x 37mm x 1.5 mm SS box section as vertical section @ 100 mm c/c fitted with outer frame, 25 mm x 25 mm x 1.5 mm SS box section as horizontal section , 37 mm x 1.5 mm SS round section fitted with vertical outer section for SS lettering, 25 mm dia SS solid round pipe & 3mm SS channel (62 mm x 62 mm) placed at bottom & top respectively, placing required number of solid hinges, SS wheel, SS locking arrangement, hasp bolt, tower bolt etc, fitting-fixing the gate by cutting hole and mending good the damages by pouring concrete(1:2:4) into the holes and hoisting the gate in position with necessary carriage,electrodes, curing, polishing, finishing, etc.complete as per drawing and design and accepted by the Engineer-in-charge.	Sqm.	4.461	11999.998	Eleven Thousand Nine Hundred and Ninety-Nine point Nine Nine Eight	53531.991	Fifty-Three Thousand Five Hundred and Thirty-One point Nine Nine One
							Grand Total:	449846.030	Four Lakh Forty-Nine Thousand Eight Hundred and Forty-Six point Zero Three

*** Note: All applicable taxes, custom duties, VAT and other levies payable by the Contractor under the Contract shall be included in the unit prices submitted by the Tenderer.**

This Section 6. Bill of Quantities is Electronically Signed by Mr. Abdul Awal on behalf of Sapna Construction Ltd.