

Sapna Construction Ltd.

Section 6. Bill of Quantities

Bill of Quantities

Bill of Quantities

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	PWD 2018 Item 02.1.5	"Earthwork in excavation in foundation trenches up to 1.5 m depth and maximum 10 m lead: in very soft / saturated / organic clayey soil / soil of semi-liquid state."	m3	72.000	196.201	One Hundred and Ninety-Six point Two Zero One	14126.472	Fourteen Thousand One Hundred and Twenty-Six point Four Seven Two
2	N/A	PWD 2022 02.9	Removing clay/substances etc not suitable for pumping out or carrying by head load from the bottom of any marshy land, lake, ditch, pond by mixing fine local sand of minimum F.M. 0.8 to a proportion such that it can be carried to an intermediate point of disposal and cutting the same including stacking and spreading properly on a suitable place to dry in the sun for a certain days and dispose the dried sludge or clay to a safe distance etc. complete and accepted by Engineer-in-charge subject to submit method statement to the engineer in charge for carrying out the works including ultimate disposal of the sludge under this item for approval. However, engineer's approval shall not relieve the Contractor of his responsibilities and obligations under the contract.	m3	56.000	947.701	Nine Hundred and Forty-Seven point Seven Zero One	53071.256	Fifty-Three Thousand AND Seventy-One point Two Five Six

3	N/A	PWD 2018 Item 32.5.2	Dismantling of plain concrete made of lime or cement and removal of debris to a safe distance.	cum	5.700	1482.301	One Thousand Four Hundred and Eighty-Two point Three Zero One	8449.116	Eight Thousand Four Hundred and Forty-Nine point One One Six
4	N/A	PWD 2018 Item 04.6 (Analysis)	Brick work with 10 hole machine made bricks (1:4) with cement sand (F.M. 1.2) mortar (1:6) in foundation and plinth, filling the joints/interstices fully with mortar, racking out the joints, cleaning and soaking the bricks at least for 24 hours before use and curing at least for 7 days etc. all complete including cost of water, electricity and other charges and accepted by the Engineer-in-charge. (Cement: CEM-II/B-M) Only Works Charge	cum	3.700	3558.603	Three Thousand Five Hundred and Fifty-Eight point Six Zero Three	13166.831	Thirteen Thousand One Hundred and Sixty-Six point Eight Three One
5	N/A	PWD 2018 Item 04.1	Brick works with first class bricks with cement sand (F.M. 1.2) mortar (1:6) in foundation and plinth, filling the joints/interstices fully with mortar, racking out the joints, cleaning and soaking the bricks at least for 24 hours before use and curing at least for 7 days etc. all complete including cost of water, electricity and other charges and accepted by the Engineer-in-charge. (Cement: CEM-II/B-M)	cum	5.800	6776.101	Six Thousand Seven Hundred and Seventy-Six point One Zero One	39301.386	Thirty-Nine Thousand Three Hundred and One point Three Eight Six
6	N/A	PWD Analysis Rate (Item 4.6)	"Supply of best quality (240X114X70) mm size 10 hole machine made bricks "	nos	2500.000	21.961	Twenty-One point Nine Six One	54902.500	Fifty-Four Thousand Nine Hundred and Two point Five
7	N/A	Approved Rate	Supply,laying and take care charge of special type grass	sft	340.000	630.001	Six Hundred and Thirty point Zero Zero One	214200.340	Two Lakh Fourteen Thousand Two Hundred point Three Four
8	N/A	PWD	One layer brick flat	sqm	65.000	466.201	Four	30303.065	Thirty

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

Six point
Two Zero
One

Hundred
and Three
point Zero
Six Five

9

N/A

PWD
2018 Item
03.5.1

Mass concrete in
foundation (1:2:4) with
brick chips and local
sand of F.M. 1.2.

cum

2.500

6877.971

Six
Thousand
Eight
Hundred
and
Seventy-
Seven
point Nine
Seven
One

17194.927

Seventeen
Thousand
One
Hundred
and Ninety-
Four point
Nine Two
Seven

**Grand
Total:**

444715.893

Four Lakh
Forty-Four
Thousand
Seven
Hundred
and Fifteen
point Eight
Nine 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.