

35

BILL OF QUANTITIES

Name of Work :- Construction of One no of Toilet and Boundary wall at Sasanga UGUP School of Rajia GP

Estimated Cost = Rs. 1577000.00

Amount Put to Tender :- Rs.1354910.00

Class of Contractor :- D & C class

Cost of Tender Paper :- Rs. 6000.00

Earnest Money to be Deposited

Nil

Period of Completion :- 4 (Four Months)

Date of Sale of Tender Paper :- From 07 AM of 20.04.2021 to 1.00 PM of 30.04.2021

(During Office hours except holidays)

Last Date of Sale of Tender paper :- Up to 1.00 PM of Dt.30.04.2021

Date & Time of receipt of Tender Paper:-Up to 1.00 PM of Dt.03.05.2021

Date & Time of opening of Tender Paper :- At 09.30 AM on 04.05.2021

Sl No	Item of Work	Quantity	Unit	Rate	Amount
1	Earth work in excavation of foundation in hard soil with initial lead and lift including rough dressing and breaking clods min. 5 to 7 cm in size with cost conveyance royalty taxes of all materials to the site of work including labour & T & P etc.complete as per the direction of the Engineer-in-Charge	112.88	One cum	182.77	20631.08
2	Filling foundation and plinth with sand well watered and rammend with cost,conveyance ,royalty taxes of all materials to the site of work including labour & T & P etc.complete as per the direction of the Engineer-in-Charge	21.38	One cum	454.83	9724.27
3	Cement concreet (1:3:6) with 4cm size hard grantie metal of approved quality and approved quarry in foundation including hoisting laying concrete with cost conveyance royalty taxes of all materials labour & T&P to the site of work including watering curing etc complete as per direction of the Engineer-in-Charge	18.43	One cum	4,256.90	78454.67
4	Reinforcement cement concrete M-20 grade with 20mm and down grade black hard granite (Crusher broken) stone chips including hoisting and laying with cost conveyance royalty taxes of all materials & labour ,T&P etc. to the site of work including ,watering curing and clearing the debris away from work site etc complete as per direction of the Engineer-in-Charge				
	a) Plinth band	13.73	One cum	5,062.11	69502.77
	b) Lintel Band	0.64	One cum	8,414.95	5385.57
	c) Slab	2.25	One cum	8,928.26	20088.59
5	Providing HYSD bar reinforcement for R.C.C work including straightening cutting, bending, binding, welding, tying the girls, lying and placing in proper position as per approved design and drawing including cost. Conveyance of 18 to 20 gauge binding wire & HYSD bar complete in all respect as per specification for road & Bridge with royalty taxes of all materials & labour ,T&P etc. to the site of work including clearing the debris away from work site etc complete as per direction of the Engineer-in-Charge	13.33	One Qtl	6,490.11	86513.17
6	Flyash Bricks (25cmx12cmx8cm) masonry work in cm (1:6) for F & P and Superstructure with cost conveyance royalty taxes of all materials & T&P to the site of work including Scaffolding ,watering curing and clearing the debris away from work site etc complete as per direction of the Engineer-in-Charge				
	a) In foundation	73.34	One cum	4,091.33	300058.14
	b) In Superstructure	129.62	One cum	4,129.28	535237.27

7	Providing 20 mm thick grading plaster (1:4) over roof slab with cost conveyance royalty taxes of all materials & labour ,T&P etc. to the site of work including ,watering curing and clearing the debris away from work site etc complete as per direction of the Engineer-in-Charge.	0.00	One sqmt	151.25	0
8	12mm thick cement plaster in cement mortar (1:6) over brick work with cost conveyance royalty taxes of all materials & labour ,T&P etc. to the site of work including ,watering curing and clearing the debris away from work site etc complete as per direction of the Engineer-in-Charge.	45.02	One sqmt	134.99	6077.25
9	16 mm thick cement plaster in cement mortar (1:6) over brick work with cost conveyance royalty taxes of all materials & labour ,T&P etc. to the site of work including ,watering curing and clearing the debris away from	832.24	One sqmt	192.34	160073.04
10	Fixing Ceramic tile in floors ,walls and skirting on 12 mm thick cement plaster (1:3) ratio joined with neat cement slurry mixed with pigments to match the shade of tiles including cost of tiles and with cost,coveyance ,royalty taxes of all materials to the site of work watering curing etc. complete as per the direction of the Engineer-in-Charge.as dirction of Engg. In charge.	25.36	One sqmt	841.47	21339.68
11	25mm thik A.S flooring in cement concrete in cm (1:2:4) using 12mm size h.g.c.b chips including punning with cost conveyance royalty taxes of all materials & labour ,T&P etc. to the site of work including ,watering curing and clearing the debris away from work site etc complete as per direction of the Engineer-in-Charge	4.65	One Sqm	291.64	1356.13
12	Finishing wall with weather coat of approved shade on new work (two coats) to give an even shade including cost of paint, including all cost, taxes etc complete as per direction of Engineer in charge.	75.52	One sqmt	74.38	5617.18
13	Supplying,fitting and fixing MS Grills,Doors and Windows made out of structural steel flat etc with cost conveyance royalty taxes of all materials etc. complete as per direction of Engineer in charge.	117.80	One Kg.	87.17	10268.63
14	Priming one coat on new iron work & wood work with all cost of material & labour T & P etc complete as per direction of Engineer in charge.	8.83	One Sqm.	55.09	486.44
15	Painting two coats with any approved on new wood work / iron work with all cost, of materials and labour, T & P etc completed as per direction of Engineer in charge.	8.83	One Sqm.	134.53	1187.9
16	Rigid smooth centering and shuttering for RCC work including scaffolding with cost conveyance of all materials to the site of work and clearing the debris away from work site as per the direction of the Engineer -in-Charge	24.28	One Sqm.	70.99	1723.64
17	Finshing walls with water proofing cement cement paint of approved shade on new work one coats to give an even shade over a caot of cement washing with cost conveyance royalty taxes of all materials labour & T&P to the site of work etc complete as per direction of the Engineer-in-Charge	780.00	One sqmt	27.16	21184.8

(Items Seventeen only)

Rs. 1354910.22

Say Rs. 1354910.00

(Rupees Thirteen Lakh Fifty four thousand Nine hundred ten) Only

Submitted

Asst. Executive Engineer,
Chamoua Block

Approved

Executive Engineer,
DRDA, Keroihar

TO BE FILLED BY THE TENDERER

1) My / Our quoted rate is (both in figure and words)

	In Figure	In Words
Equql to Estimate Cost		
Excess in Percentage	%	
Less in Percentage	%	

Notes :-

- 1.The tenderers should quote the percentage up to two decimal only.
- 2.The tenderers should go through the special conditions in the DTCN
- 3.The tenderers should quote their percentage only inside the space provided for the
- 4.The percentage quotated at any other place will not be taken in to consideration.

**Executive Engineer
DRDA ,Keonjhar**


**Block Development Officer
Champua Block**