

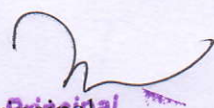
**OFFICE OF THE PRINCIPAL
NOWGONG COLLEGE (AUTONOMOUS)
NAGAON: ASSAM**

Ref. No: - NC (A)/ESTB/Q-N/2023/3133

Date: -23/09/2023

NOTICE INVITING TENDER

Sealed Tenders are invited from the reputed firms/ Contractor/ Mason for Construction of Brick Partition Wall at Room No- 25 of Nowgong College (Autonomous) as per/below the estimated amount. The estimate for the work is enclosed herewith. The materials provided by you must be of good Quality. The quotations must reach to the undersigned on or before **30/09/2023**. No quotation/Tender will be accepted after the due date. The undersigned has the right of placing order depending on quality of items and accepting subsequent negotiated rate. The quotation must include all the taxes to be charged. For further details, please contact the office of the undersigned during Office hours or visit Nowgong College Website www.nowgongcollege.edu.in.


Principal
Nowgong College (Autonomous)
Nagaon: Assam
Date: -23/09/2023

Memo No: - **NC (A)/ESTB/Q-N/2023/3133-A**

Copy to:-

1. Convener, College Website for uploading the quotation/Tender in the college website.
2. Accountant
3. College Notice Board.
4. Office Copy.

Principal
Nowgong College (Autonomous)
Nagaon: Assam
Nowgong College (Autonomous)
Nagaon: Assam

Name of Work : Construction of Brick Partition wall at Room No 25

Item No 1/2.8 Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.

2.8.1 All kinds of soil

Wall	1x9.45x0.25x0.38	=	0.90m ³
D/Post	3x0.25x0.25x0.38	=	(-)0.07m ³
		Total =	0.83m ³

@Rs 286.85/m³ Rs 238.00

Item No 2/4.1. Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :

4.1.8 1:4:8

Wall	1x9.45x0.25x0.08	=	0.19m ³
D/Post	3x0.25x0.25x0.08	=	(-)0.03m ³
		Total =	0.16m ³

@Rs 6326.05/m³ Rs 1012.00

Item No 3/5.22A Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.

5.22A.6 Thermo-Mechanically Treated bars of grade Fe-500D or more.

Post	1x4x3.45x0.89	=	12.28Kg
Lintel	1x4x9.75x0.62	=	24.18Kg
Stirrups	1x24x0.50x0.22	=	2.64Kg
	1x64x0.50x0.22	=	7.04Kg
		Total =	46.14Kg

@Rs 89.65/Kg Rs 4136.00

Item No 4/5.9

Centering and shuttering including strutting, propping etc. and removal of form for

a) 5.9.5 Lintels, beams, plinth beams, girders, bressumers and cantilevers

Lintel $2 \times 9.45 \times 0.15 = 2.83\text{m}^2$
D/post $3 \times 0.25 \times 0.15 = (-)0.11\text{m}^2$
 $1 \times 0.13 \times 0.15 = 0.02\text{m}^2$
Total = 2.70m²

@Rs 608.35/m² Rs 1643.00

b) 5.9.6 Columns, Pillars, Piers, Abutments, Posts and Struts

Post $1 \times 4 \times 3.05 \times 0.13 = 1.59\text{m}^2$

@Rs 804.25/m² Rs 1279.00

Item No 5/5.1.2

Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level :

5.1.2 1:1.5:3

Post $1 \times 3.20 \times 0.13 \times 0.13 = 0.06\text{m}^3$

@Rs 8364.20/m³ Rs 502.00

Item No 6/5.3

Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3

Lintel $1 \times 9.45 \times 0.13 \times 0.15 = 0.18\text{m}^3$
D/Door $3 \times 0.13 \times 0.13 \times 0.15 = (-)0.008\text{m}^3$
D/Post $1 \times 0.25 \times 0.13 \times 0.15 = (-)0.005\text{m}^3$
Total = 0.167m³

@Rs 10719.30/m³ Rs 1790.00

Item No 7/6.1.

rick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:

6.1.1 Cement mortar 1:4

Plinth Wall $1 \times 9.45 \times 0.13 \times 0.30 = 0.37 \text{m}^3$

D/post $3 \times 0.13 \times 0.13 \times 0.30 = (-)0.02 \text{m}^3$

$1 \times 0.25 \times 0.13 \times 0.30 = (-)0.01 \text{m}^3$

Total = 0.34m^3

@Rs 6882.00/m³ Rs 2340.00

Item No 8/6.4

Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in :

6.4.1 = 1:4

Wall $1 \times 9.45 \times 0.13 \times 3.05 = 3.75 \text{m}^3$

D/Post $3 \times 0.13 \times 0.13 \times 3.05 = (-)0.15 \text{m}^3$

$1 \times 0.25 \times 0.13 \times 3.05 = (-)0.10 \text{m}^3$

Total = 3.50m^3

@Rs 8512.10/m³ Rs 29,792.00

Item No 9/13.1

12 mm cement plaster of mix :

13.1.1 1:4 (1 cement: 4 fine sand)

Wall $1 \times 9.45 \times 3.05 = 28.82 \text{m}^2$

D/Post $2 \times 0.13 \times 3.05 = (-)0.79 \text{m}^2$

$1 \times 0.25 \times 3.05 = (-)0.76 \text{m}^2$

Total = 27.27m^2

@Rs 294.85/m² Rs 8041.00

Item No 10/13.2

15 mm cement plaster on the rough side of single or half brick wall of mix :

13.2.1 1:4

Qty Same as item 9/13.1 = 27.27m^2

@Rs 339.70/m² Rs 9264.00

Item No 11/13.41.1 Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade :

13.41.1 New work (two or more coats) over and including water thinnable priming coat with cement primer

Wall 2x9.45x3.05 = 57.64m³

@Rs 162.55/m³ Rs 9369.00

Total Rs 69,406.00

Say Rs 69,400.00

(Rupees Sixty Nine thousand & flour hundred) only

N.B. Rates are adopted from CPW DSR of 2021 which is current is the state.

M. Narayana
 ARUP KR. BARIAN
 Retired Junior Engineer
 P.W.D. Nagaon Dist.
 Territorial Building Division

@Rs 285.85/m³ Rs 238.00

Providing and laying in provision cement concrete of specified grade excluding the cost of carrying and shuttering - All work up to plinth level

4.1.8 1:4:8

Wall 1x0.45x0.25x0.08 = 0.19m³

D/Post 3x0.25x0.25x0.08 = 0.10m³

Total = 0.19m³

@Rs 5326.05/m³ Rs 1012.00

Item No 3/5.22A Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level

5.22A.6 Thermo-Mechanically Treated bars of grade Fe-5000 or more.

Post 1x4x3.45x0.85 = 12.28Kg

Lintel 1x4x9.75x0.62 = 24.18Kg

Sorups 1x24x0.50x0.22 = 2.64Kg

1x64x0.50x0.22 = 7.04Kg

Total = 46.14Kg

@Rs 89.80/Kg Rs 4136.00