

**Name of Work:- Mukhya Mantri Border Village Sarvangi Yojna Year 2025-26 Construction of
Compound wall in Primary school at Fulwadi Ta. Kukarmunda Dist.Tapi.**

:: BILL OF QUANTITY ::

Percentage Rate Tender

It. No.	Description of Item (with brief Specification and reference to book of specifications)	Quantity	Unit	Rate In Figures	Amount
1	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto 50 Meter lead.(C) Hard Murrum	58.75	Cum.	262.52	15423.05
2	Filling available excavated earth (excluding rock in trenches plinth, slides of foundations etc. in layers not exceeding 20 cm in depth consolidating each deposited layer by ramming and watering)	29.38	Cum.	133.66	3926.93
3	Providing and laying cement concrete 1:2:4 (1- Cement : 2- Coarse sand : 4- graded stone aggregates 20 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth (more than 10 ton)	4.90	Cum.	3786.47	18553.70
4	Providing and laying controlled cement concrete M.200 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (A) Foundations, footings, Base of columns and Mass concrete. (more than 10 ton)	11.18	Cum.	4393.50	49119.33
5	Providing and laying controlled cement concrete M-200 and curing complete including the cost of form work but excluding cost of reinforcement for reinforced concrete work for Column upto plinth level.	0.90	Cum.	10135.12	9121.61
6	Providing and laying controlled cement concrete M.200 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (D) Columns, Pillars posts and struts, upto floor two level. (more than 10 ton)	4.88	Cum.	6375.70	31113.42
7	Brick work using common burnt clay building brick having crushing strength not less than 35 kg/sq. cm. in foundation and plinth in cement mortar 1:6 (1 Cement: 6 fine sand) (B) Convention	6.36	Cum.	4121.55	26213.06
8	Providing TMT bars reinforcement of FE 500/500D for R.C.C. work including bending binding and placing in position complete for all floor.	2528.29	kg	77.29	195411.53
9	Providing and laying controlled cement concrete M.200 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (D) Columns, Pillars posts and struts, upto floor two level. (more than 10 ton)	2.70	Cum.	10135.16	27364.93
10	Providing 15mm thick cement plaster in single coat on Rough (Similar)side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in (ii) Cement mortar 1:4 (1-cement :4-sand)	150.00	Sqmt	172.84	25926.00
11	20 mm thick sand faced cement plaster with on wall upto all height above ground level consisting 12 mm thick backing coat of c.m. 1:3 (1 cement : 3 sand) and 8 mm thick finishing coat of cm 1:1 (1 cement : 1 sand) etc. complete.all height etc. complete.	240.00	Sqmt	337.53	81007.20

12	Finishing wall with water proofing cement paint of on wall surface (Two coats) to give an approved brand manufacture and of required shape even shade after throughly brushing of loose powered materials.	150.00	Sqmt	117.41	17611.50
13	Wall painting (two coats) with plastic emulsion paint of approved brand and manufacture with on undecorated wall surface to give an even shade including throughly brushing the surface free from mortar droppings and other foreign matter and sand papered smooth along ceilings and sloping roofs.	240.00	Sqmt	86.93	20863.20
14	Brick work using common burnt clay building brick having crushing strength not less than 35 kg/sq. cm. in super structure above plinth level up to floor two level in cement mortar 1:6 (1 Cement: 6 fine sand) (B) Convention for G.F	31.80	Cum.	4403.40	140028.12
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					661683.580

I / Weam / are willing to carryout the work at..... % above/ below percent (Should Be written in figures and words) of the estimated rate mentioned above Amount of my / our tender works out as under.

*Estimated amount put to tender

Deduct % below Rs.....

Net Rs.

In words

*(please strike out whichever is not applicable)

*Estimated amount put to tender

Add% Above

Total Rs.

In words

- 1 The Contractor shall exhibition board with detailed specification and details of works directed by the Engineer – In – Charge for which no extra payment shall bemade.
- 2 The labourcess will be deducted as per prevailing rules i.e. 1% of the work done.
- 3 GST and Income tax TDS will be deducted at a source while making payments of bills.
- 4 In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt G.R.: PRC-10/2017 Cement Consumption/16/C Date: 11/05/2017 as stated in S.O.R. therefore in R.C.C. items where the reisa change as per actual mix design the cost of difference of cement consumption have been deducted from the rate of original item at the rate of input rate mentioned in all the tender.

Signature of the contractor

Executive Engineer
Panchayat (R & B) Division
Tapi