

## TENDER SCHEDULE(BILL OF QUANTITIES)

Name of the work:- construction of AWC building at Deuli sahi, <sup>Gyanga Sahi</sup> Bhairpur

Estimated Cost Put to Tender-INR 893965.17/-

SL NO.	DESCRIPTION	UNIT	QTY	RATE	AMOUNT	
					In words	In Figures
1	Earth work in excavation of foundation trench in all kinds of soil including levelling the bed & depositing the excavated soil within initial lead and lift etc complete and as per direction of the Engineer-in-charge.	Cum	26.87	276.89	rupees seven Thousand four hundred forty and ten paise Only	7440.10
2	Filling foundation and plinth with coarse river sand including watering and ramming etc. complete and as per direction of the Engineer-in-charge.	Cum	25.91	625.17	Rupees sixteen Thousand one hundred Ninety eight and fourteen paise only	16198.14
3	Providing cement concrete (1:3:6) mix with 40mm nominal size H.B stone aggregate in foundations including cost and conveyance of all materials to site and all labour charges complete or as per direction of E.I.C.	Cum	10.34	6395.62	rupees Sixty six thousand one hundred thirty and seventy one paise only	66130.71
4	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm <sup>2</sup> with dimensional tolerance ±2 percent in cement mortar (1:6) in foundation and plinth per cum and as per direction of the Engineer-in-charge.(In foundation)	Cum	8.69	5529.10	rupees Forty eight thousand forty seven and eighty eight only	48047.88
5	Fly Ash brick work with 25cm x 12cm x 8cm size having crushing strength not less than 75 Kg/cm <sup>2</sup> with dimensional tolerance ±2 percent in cement mortar (1:6) in foundation and plinth per cum.(In superstructure) and as per direction of the Engineer-in-charge. (a) Ground floor	Cum	17.14	5562.43	Ninety Five thousand Three thousand forty and five paise only	95340.05
6	R.C.C. M20 using 12 mm size H.G. chips including hoisting, lowering & laying & compacting, watering & curing including centering & shuttering with cost of all materials & labour required for the work etc. complete but excluding cost of M.S. rods etc. completes as per direction of the Engineer-in-charge. Ground floor(a)Column Base/ Footing	Cum	4.75	6827.72	thirty two thousand four hundred Thirty One and Sixty five Only	32431.65
	(b)Column	Cum	2.08	16090.63	ThirtyThree Thousand Four Hundred Sixty eight and Fifty One paise only	33468.51
	(c)Plinth beam	Cum	2.50	7698.06	Nineteen Two Hundred Forty Five And Fifteen paise only	19245.15
	(d)Lintel band	Cum	1.61	14490.99	rupees Twenty Three Thousand Three Hundred thirty and forty nine Paise only	23330.49
	(e)Chajja	Sqm	2.33	1257.87	RupeesTwo thousand Nine hundred Thirty and Eighty Three paise only	2930.83
	(f)Roof beam	Cum	2.62	15928.99	RupeesForty one thousand seven hundredThirty Three and Ninety Five Paise only	41733.95

	(g)Roof slab	Cum	6.92	14075.71	Rupees Ninety seven Thousand Four hundred Three and Ninety one only	97403.91
7	Supplying cutting, bending, Straightening, placing & binding of TMT Bars reinforcement complete as per Drawing and technical specification and as per direction of the Engineer-in-charge. (a)Ground floor	Qtl	20.42	8071.64	Rupees One Lakh Sixty four Thousand Eight hundred Six and Seventy Paise only	164806.70
8	Providing 12mm thick cement plaster with cement mortar (1:6) including cost. Conveyance, royalty and taxes of all materials, labour T&P etc. complete including watering, curing for required period as per specification and as per direction of the Engineer-in-charge.(a)Ground floor	Sqm	92.23	188.75	Rupees seveteen Thousand Four hundred Eight and one paise only	17408.01
9	Providing 16mm thick cement plaster with cement mortar (1:6) including cost, conveyance, royalty and taxes of all materials, labour T&P etc. complete including watering, curing for required period as per specification and direction of the Engineer-in-charge. (a) Ground floor	Sqm	139.25	272.81	Rupees Thirty seven Thousand Nine Hundred Eighty eight And Seventy Nine	37988.79
10	Providing 6mm thick cement plaster with cement mortar (1:4) including cost. Conveyance, royalty and taxes of all materials, labour T&P etc. complete including watering, curing for required period as per specification and as per direction of the Engineer-in-charge.(a)Ground floor	Sqm	41.13	207.69	Eight Thousand Five Hundred Forty Two and fourteen only	8542.14
11	Supplying, fitting & fixing with Ceramic wall tiles of size 300/200mm x 200mm on 12 mm thick C.P. (1:3) (1cement : 3sand) jointed with neat cement Slurry mixed with pigments to match the shade of the tiles including rubbing, polishing and all cost & taxes of materials, labour,& curing etc. complete and as per direction of the Engineer-in-charge.(a)Ground floor	Sqm	4.29	988.85	Rupees four thousand Two hundredForty two and Seventeen only	4242.17
	vitriified tiled (plain)	Sqm	4.89	1274.44	Rupees Six thousand Two hundred Thirty Two and One paise Only	6232.01
12	Providing and fixing vitriified tiles in floors, treads of steps and landing on 25mm th bed of cement mortar (1:4) (1 cement:4 sand) joined with neat cement slurry mixed with pigment to match the shade of tiles including rubbing, polishing including cost of tiles, conveyance, taxes & labour, T&P and cess etc. complete in all respect as per specification and direction of the Engineer-in-charge(a)Ground floor	Sqm	35.58	1140.47	Rupees Forty Thousand Five Hundred Seventy seven and Ninety Two Only	40577.92
	industrial floor tiles	Sqm	4.30	1056.01	Ruppes four thousand Forty four and fifteen paise Only	4544.15
13	Priming one coat two wall surafce using water bound cement primer including cost, conveyance all materilas, labour and T & P etc complete and as per direction of the Engineer-in-charge. (a) Ground floor	Sqm	272.61	77.91	Rupees Twenty one Thousand Two hundred Thirty Nine and Five Paise Only	21239.05

14	Distempering two coats to walls with distemper of approved shade on new work to give an even shade including cost of distemper and as per direction of the Engineer-in-charge.(a)Ground floor	Sqm	161.55	90.66	Rupees Fourteen thousand Six Hundred Forty six and Twelve paise only	14646.12
15	Finishing walls with water proofing Weather coat of approved shade on new work two coat to give an even shade including cost of paint and as per direction of the Engineer-in-charge.(a)Ground floor	Sqm	111.06	101.06	Rupees Eleven Thousand Two hundred Twenty Three and Seventy Two paise only)	11223.72
16	Painting two coats with good enamel paint over a coat of primer / red oxide on iron works including cost, conveyance & taxes of all materials, T&P, labour charges etc complete and as per direction of the Engineer-in-charge.(a)Ground floor	Sqm	55.85	271.44	Rupes Fifteen Thousand One Hundred fifty Nine and Ninety Two Paise Only	15159.92
17	Labour charges for fitting and fixing of departmental M.S. Gates, steel windows M.S. window grills to windows and opening and collapsible gate with top and bottom rails in proper position including making holes in walls, R.C.C. structure and wood work etc. and making good the damages to walls or R.C.C. structure including mending or cutting to sizes or grooves in walls and fixing with R.C.C. (1:2:4) with hard black crusher lbroken/hand broken granite stone chips of 12mm to 20mm. (20mm not to exceed 25%) with cost and conveyance of all materials, Iron works, labour taxes and royalties with all T&P etc.complete in all floors. As directed by EIC.	Kg.	748.86	85.00	Rupees(Sixty Three ThousandSix Hundred Fifty Three and ten paise Only	63653.10
		Sub Total		Rs.		893965.17
		Say		Rs.		
INR (Eight Lakh Ninety Three Thousand Nine hundred Sixty Five and Seventeen Paise ) only						

*Prem 30/10/23*  
Block Development Officer  
Kamakhyanagar Block

*R. S. 30/10/2023*  
Asst. Executive Engineer  
Kamakhyanagar Block

*Ray 30.10.23*  
Asst. Engineer  
Kamakhyanagar Block

My / Our quoted rate of \_\_\_\_\_ ( both in figures & words ) Excess over / Less than / Equal to the above estimated cost and tendered amount is Rs. .... Only.

Total No. of pages (Enclosed ) other than DTCN \_\_\_\_\_ pages

Notes :- The Contractor should not write any thing except quoting of Percentage , Excess / Less / Equal to the Estimate up to two decimal points only.

CONDITIONS :- All materials, Labour, Machinaries and Equipments required to complete the work in all respect be arranged by the tenderer at his own cost . The Employer will bear no responsibility in this aspect.

N.B :- GST, Income Tax, Royalties, Labour cess as applicable will be deducted from the bill of the contractor for all above works the minimum grade of cement shall be OPC, TMT High strength steel Fe - 500 like SAIL / TISC

CONTRACTOR

BLOCK DEVELOPMENT OFFICER  
KAMAKHYANAGAR