



KANCHRAPARA COLLEGE

Kanchrapara, North 24-Parganas

Pin – 743 145

Ph. No. 2585 8790

2585 5159

E-mail – info@kpcoll.ac.in

ESTD – 1972

website: <http://www.kanchraparacollege.ac.in>

Ref. No.: KPC/PC/Tender/First Floor/Extension/Old and canteen/2022 – Date: 18.7.22
253

Notice Inviting Tender

Sealed Quotations are invited from the reputed bonafide Contractor/ Supplier for Different type of Improvement / Different kind of work / Lease under Kanchrapara College Having sufficient credential and financial like (GST Certificate, PAN, P.Tax (Challan)(2020-21) & Income tax return for Last Year updated and Similar Nature Of work done completion certificate of value at least 40% of the estimated amount of the respective work in a single contract within last 3 years with is applicable for eligibility in this tender)capability for execution of works as depicted hereunder for participating in the tender.

Sl. No.	Name of the work	Estimated amount put to tender (inRs.)	Earnest Money 2% of Estimate Amount (inRs.)	Cost of Tender Documents (Applicable for the successful Contractor only at the time of formal agreement) (inRs.)
1	PROPOSED CONSTRUCTION OF 1 ST FLOOR EXTENSION WORK BETTEN OLD AND CANTEEN BUILDING	405907	8118	

Last date of submission of Tender/quotation paper	01.08.2022, 2P.M.
Place of receipt of Quotation	Tender Box, Front of Principal Chamber
Time and date of opening of Quotation	04.08.2022, 3P.M.
Place of opening of Quotation	Principal Chamber

- Tenderers shall ensure that their tenders duly sealed and signed, complete in all respects as per instructions contained in the Quotation Documents, are dropped in the tender box located at the address given bellow on or before the closing date and time indicated in the table above. Falling which the tenders will be treated as late and reject.
- In the event of any of the above mentioned dates being declared as a holiday/closed day for the purchase organization, the tenders will be sold/received/opened on the next working day at the appointed time.
- The quotation documents are not transferable.
- The undersigned has received the right to accept or reject the tender without any reason whatsoever.

R. Bera
18/7/22

Principal
Kanchrapara College
Kanchrapara, 24 Pgs (N)

PROPOSED CONSTRUCTION OF 1ST FLOOR EXTENTION WORK BETWEEN OLD BUILDING & CANTEEN BUILDING FOR KANCHRAPARA COLLAGE AT HOLDING NO- 2 ,SIRAJ MONDAL LANE WARD NO- 8 , MOUZA - BAHIRBAG, POLOT NO - 1616,1627,1632,1635,1652, KHOTIAN NO - 2585 , J.L NO- 2, UNDER KANCHRAPARA MUNICIPALITY ,PIN- 743145 , DIST - NORTH 24 PARGANAS

SCHEDULE OF COSTING AS PER PWD RATE

Sl No	Description of Items	Uom	Quantity	Rate	Amount	Remarks
5	Controlled Cement concrete with well graded stone chips (20 mm nominal size) excluding shuttering and reinforcement with complete design of concrete as per IS : 456 and relevant special publications, submission of job mix formula after preliminary mix design after testing of concrete cubes as per direction of Engineer-In charge. Consumption of cement will not be less than 300 Kg of cement with Super plasticiser per cubic meter of controlled concrete but actual consumption will be determined on the basis of preliminary test and job mix formula. In ground floor and foundation.[using concrete mixture] (b) M 25 Grade with Pakur Variety	Cum	14.20	5503.00	78,143	
6	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight including fitting, fixing and striking out after completion of works (upto roof of ground floor) (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of Engineer-In-Charge.	Sqm	50.07	351.00	17,576	
8	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, placing in proper position and binding with 16 gauge black annealed wire at every intersection, complete as per drawing and direction. I. SAIL/ TATA/RINL	MT	0.96	58103.00	55,677	
9	Brick work with 1st class bricks in cement mortar (1:4), In superstructure, ground floor	Cum	3.25	5267.00	17,139	
10	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in ground floor.	Sqm	63.52	660.00	41,923	
11	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface With 1:4 cement mortar					
	(a) 20 mm thick plaster	Sqm	22.47	172.00	3,865	
	(b) 15 mm thick plaster	Sqm	112.25	164.00	18,409	
	(c) 10 mm thick plaster	Sqm	0.00	122.00	-	
12	Supplying, fitting and fixing Marble Slab/tile of 15 to 18 mm thickness in floor, lobby, stair, landing & treads etc. over 20 mm (av.) thick base of Cement mortar (1:2) laid with white cement slurry @ 4.4 kg/Sq.m before placing marble & jointed with white cement slurry @ 2.0 kg/Sq.m with necessary pigments including grinding and Granite polishing as per direction of Engineering -in -Charge in Ground Floor. (White cement and Pigment to be supplied by the Agency), (iv) Area of each slab/tile exceeding 1.00 sq. (This item to be executed on specific permission of Superintending Engineer	Sqm	57.54	1902.00	1,09,450	
13	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of EIC to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer. c) Super Protective 100% Acrylic Emulsion.	Sqm	95.00	101.00	9,595	

Acrylic Distemper to interior wall, ceiling with a coat of vent ased interior grade acrylic primer (as per manufacturer's specification) including cleaning and smoothing of surface. Two Coats	Sqm	140.00	76.00	10,640	
				3,62,417	
				-	
			PROJECT COST =	3,62,417	
Add 6% for C.G.S.T				21,745.00	
Add 6% for S.G.S.T				21,745.00	
				4,05,906.71	
Add 2% Cost for Contingencies				8,118.13	
Add Cess 1%				4,059.07	
			TOTAL PROJECT COST =	4,18,083.91	
			Say	4,18,084.00	

(Rupees Four Lakhs Ninty Seven Thousand Nine Hundred Thirtee Seven Only)

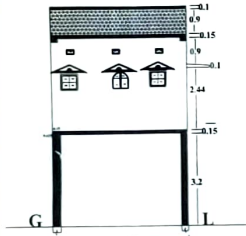
Signature of Owner: -

Prabha
18/7/22
Principal
Kanchrapara College
Kanchrapara, 24 Pcs (N)

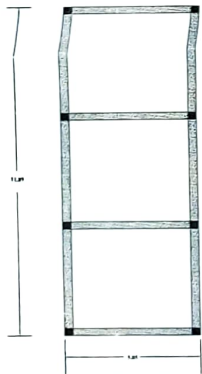
Estimattted By

Manoj Mishra
MANOJ MISHRA
Diploma Civil Engineer
Reg. No. 61600 (CE (I))

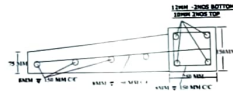
PROPOSED CONSTRUCTION OF GROUND FLOOR & 1ST FLOOR EXTENSION WORK BETWEEN OLD BUILDING AND CANTEN BUILDING FOR KANCHRAPARA COLLAGE AT HOLDING NO - 2, SIRAJ MONDOL LANE WARD NO - 8, MOUZA - BAHIRBAG, PLOT NO - 1616, 1627, 1632, 1635, 1652, KHATIAN NO - 2585, J L NO - 2, UNDER KANCHRAPARA MUNICIPALITY, PIN - 743145, DIST - NORTH 24 PARGANAS



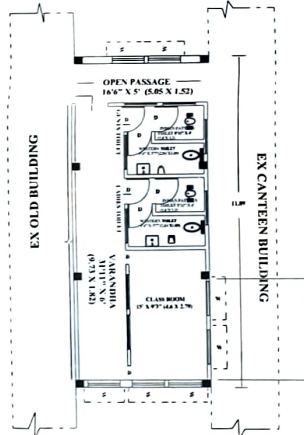
**FRONT ELEVATION
(EAST SIDE)**



**PROPOSED
GROUND FLOOR PLAN**



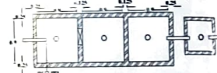
DETAIL OF LINTEL & CHAJJA



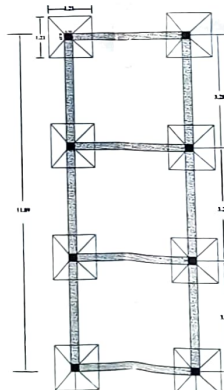
**PROPOSED 1st FLOOR PLAN
(EAST SIDE)**



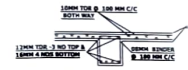
**LONG SECTION OF
SEPTIC TANK & CB PIT**



**DETAIL PLAN OF
SEPTIC TANK &
CHLORIN PIT**



**COLUMN POINT &
BEAM DETAIL**



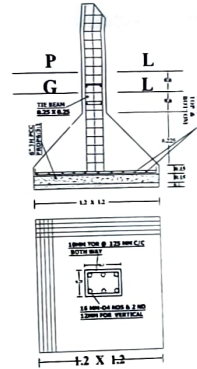
**DETAILS OF ROOF SLAB
& BEAM**



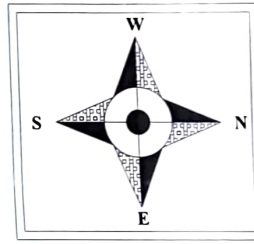
**SECTION OF
GROUND/1ST
FLOOR BEAM
0.25 X 0.25**



**SECTION OF
ROOF BEAM
0.30 X 0.25**



**DETAILS OF
FOUNDATION**



**DIRECTION ACCORDING
TO FRONT ELEVATION**

DOORS & WINDOWS

SCHEDULE:-

- DOOR = 0.99 X 1.98**
- WINDOWS (W) = 1.22**
- X 1.22 & SK = 0.91 X 0.3**

SPECIFICATION:-

- 1. ALL RCC WORK PROP 3:1.5:1**
- 2. ALL B/W PROP 6:1**
- 3. ALL PLASTER PROP 6:1**
- 4. ALL REINFORCEMENT SHOULD BE PROVIDE AS PER ISI - 456 - 2000**

SPECIFICATION:-

- 1. ALL RCC WORK PROP 3:1.5:1**
- 2. ALL B/W PROP 6:1**
- 3. ALL PLASTER PROP 6:1**
- 4. ALL REINFORCEMENT SHOULD BE PROVIDE AS PER ISI - 456 - 2000**

SIGNATURE OF
OWNER :-

(Signature)
Principle
Kanchrapara Collage
Kanchrapara, 24 Nov 17

DRAWN BY:-

(Signature)
MANOJ MISTRY
Diploma Civil Engineer
27/4/22

**NOTE - TOTAL GROUND FLOOR & 1ST FLOOR
ROOF AREA = 56 + 56 = 112 SQM**