



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/Ground Floor/Extension/Old and canteen/2022 - Date: 18.07.22
252

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 GROUND FLOOR EXTENSION WORK BETTEN OLD AND CANTEEN BUILDING	459745	9195	

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	01.08.2022, 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.

**PROPOSED CONSTRUCTION OF GROUND 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
1	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out water as required complete.	Cum	16.52	119.27	1,970	
2	Filling in foundation or plinth by silver sand in layer not exceeding 150mm as directed and consolidating the samecost of supplyof sand	Cum	1.73	521.07	900	
4	Cement concrete with graded jhama khon (30 mm size) excluding shuttering in ground floor and foundation (a) 1:3:6 proportion	Cum	1.15	4757.00	5,480	
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	19.00	5503.00	1,04,557	
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	86.24	351.00	30,272	
7	e) Extra for staging beyond 4 m in any floor (Mode of measurement: area in plan x mean height of staging upto soffit of shuttering above initial 4 m)	Cum	1588.94	64.00	1,01,692	
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	2.42	58103.00	1,40,493	
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	0.00	172.00	-	
	(b) 15 mm thick plaster	Sqm	128.64	164.00	21,097	
	(c) 10 mm thick plaster	Sqm	0.00	122.00	-	
20	Neat Cement Punning about 1.50mm th. In wall dado windows sills	Sqm	51.60	78.00	4,025	
					4,10,486	
					-	
				PROJECT COST =	4,10,486	
	Add 6% for C.G.S.T				24,629.18	
	Add 6% for S.G.S.T				24,629.18	
					4,59,744.78	
	Add 2% Cost for Contingencies				9,194.90	

Add Cess 1%			4,597.45
		TOTAL PROJECT COST =	4,73,537.13
		Say	4,73,537.00

Rs. Four Lakhs Seventy Three Thousand Five Hundred Thirtysaven Only)

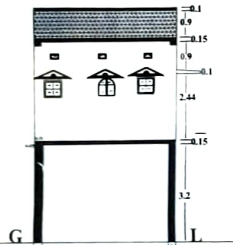
Signature of Owner: -

[Signature]
Principal
Kanchrapara College
Kanchrapara, 24 Pgs (N)

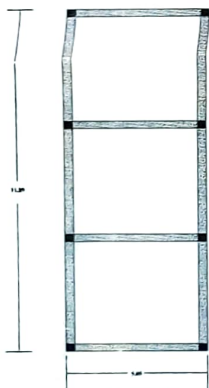
Estimatted By

[Signature]
MANOJ MISHRA
Diploma Civil Engineer
Reg. No.-61633 (ICE (I))

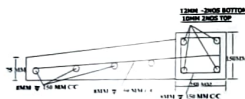
PROPOSED CONSTRUCTION OF GROUND FLOOR & 1ST FLOOR EXTENTION WORK BETWEEN OLD BUILDING AND CANTEN BUILDING FOR KANCHRAPARA COLLAGE AT HOLDING NO - 2, SIRAJ MONDOL LANE WARD NO - 8, MOUZA - BAHIRBAG, PLOT NO - 1616, 1627, 1632, 1635, 1652, KHATIAN NO - 2585, J L NO - 2, UNDER KANCHRAPARA MUNICIPALITY,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



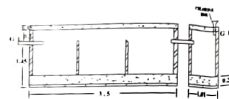
**FRONT ELEVATION
(EAST SIDE)**



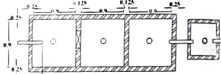
**PROPOSED
GROUND FLOOR PLAN**



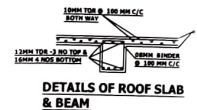
DETAIL OF LINTEL & CHAJJA



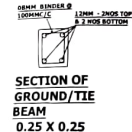
**LONG SECTION OF
SEPTIC TANK & CH PIT**



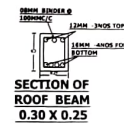
**DETAIL PLAN OF
SEPTIC TANK &
CHLORIN PIT**



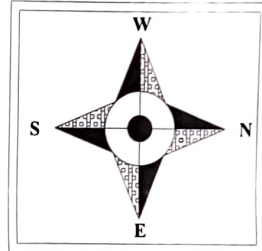
**DETAILS OF ROOF SLAB
& BEAM**



**SECTION OF
GROUND/TILT
BEAM
0.25 X 0.25**



**SECTION OF
ROOF BEAM
0.30 X 0.25**

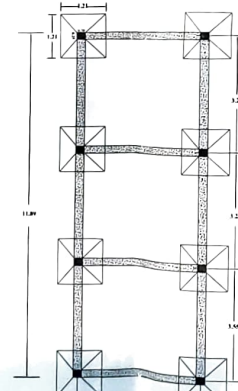


**DIRECTION ACCORDING
TO FRONT ELEVATION**

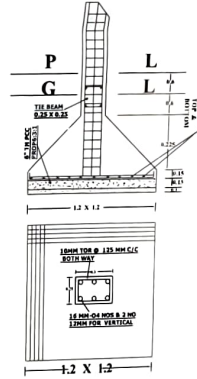
**DOORS & WINDOWS
SCHEDULE:-**
DOOR = 0.99 X 1.98
WINDOWS (W) = 1.22
X 1.22 & SK = 0.91 X 0.3

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 REANFORCEMENT
SHOULD BE PROVIDE AS
PER ISI - 456 - 2000

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SHOULD BE PROVIDE AS PER
ISI - 456 - 2000



**COLUMN POINT &
BEAM DETAIL**



**DETAILS OF
FOUNDATION**

**SIGNATURE OF
OWNER :-** *[Signature]*
Principal
Kanchrapara Collage
Kanchrapara, 24 Parganas

DRAWN BY:-

Manoj Mistry
MANOJ MISTRY
Diploma Civil Engineer
Reg. No. 27682

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