## JAMINI ROY COLLEGE

P.O.-BELIATORE, DIST.-BANKURA (W.B.), PIN-722203
TEL. No.: 03241-259261, Email ID: jamini.roy.college.261@gmail.com

Ref. No. \_\_\_\_\_

Date 10 8 2024

From:

Principal / Teacher-in-charge Jamini Roy College Beliatore, Bankura

## Tender Notice No -37

As resolved in the Building Sub-comm meeting dated 3.8.2024 quotations are invited in the sealed envelope from the bonafide bidder for the work as attached below. The bidder of lowest rate and reputation for quality work will be selected as the lowest bidder for the work. No Advance payment will be paid during the construction work. Final payment will be paid after the completion of work and recommendation of payment by our assigned engineer. The details schedule of work is mentioned below and the estimate of the work is attached for information.

- Last Date and time of submission of quotation: 16.8.24 by 3pm.
- Date of opening of quotation: 17.8.24 at 3pm.

Principal
Jamini Roy College
Beliatore, Benkura (W.B.)

## ESTIMATE FOR CONSTRUCTION OF G+2 BUILDING ROOF REPAIRING AND BOUNDARY GUARD WALL & CHAIN LINK FENCING AT BELIATORE JAMINI ROY COLLEGE, BELIATORE IN THE DISTRICT OF BANKURA.

No. Description of Items  No. Meter Meter Meter Meter Meter    No. Meter Meter Meter Meter Meter   No.	SI.	Description of Items	No.	Length	Breath	Height	Quantity	Unit	Rate Rs.	Amount Rs.
Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m.  Wall 1 30.000 0.250 0.750 5.625	lo.			Meter	Meter	Meter				
Dismantling all types of masonry excepting cement concrete plain or reinforced, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m.  Wall 1 30.000 0.250 0.750 5.625										
site and removing rubbish as directed within a lead of 75 m.  Wall  1 30.000 0.250 0.750 5.625  5.625 CuM. 547.  BW: I-E-3,P-94  Repairs to roof cracks with cement and sand mortar (1:4) including cutting grooves and cleaning cracks and grouting the cracks with neat cement before repairs. (Cement 0.63 Kg/Mtr.)  1 30.000 30.000 30.000 30.000  1 15.000 15.000 15.000  Total 51.000 6.000 51.000 Meter 14.  SBW: I-E-4, P-94  Repair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The	1	BW: I-B-1-a,P-10								
Wall   1   30.000   0.250   0.750   5.625   CuM.   547.										
BW: I-E-3,P-94 Repairs to roof cracks with cement and sand mortar (1:4) including cutting grooves and cleaning cracks and grouting the cracks with neat cement before repairs. (Cement 0.63 Kg/Mtr.)  1 30.000 15.000 15.000 15.000 16.000 16.000 17 otal 5 BW: I-E-4, P-94 Repair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 S1.000 1 S25.500 2 Sq.m. 2 19.  BW: I-A-2,P-1 Earth works 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 spills within a lead of 75m. As directed. The		site and removing rubbish as directed within a lead of 75 m.								
Repairs to roof cracks with cement and sand mortar (1:4) including cutting grooves and cleaning cracks and grouting the cracks with neat cement before repairs. (Cement 0.63 Kg/Mtr.)  1 30.000 30.000 15.000		Wall	1	30.000	0.250	0.750	5.625			
Repairs to roof cracks with cement and sand mortar (1:4) including cutting grooves and cleaning cracks and grouting the cracks with neat cement before repairs. (Cement 0.63 Kg/Mtr.)  1 30.000 30.000 15.000							5.625	CuM.	547.00	3076.88
grouting the cracks with neat cement before repairs. (Cement 0.63 Kg/Mtr.)  1 30.000 30.000 1 15.000 1 5.000 1 6.000  Total 51.000 Meter 14.  Sepair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 51.000 0.500 25.500 25.500 Sq.m. 219.  BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The	1	BW: I-E-3,P-94								
grouting the cracks with neat cement before repairs. (Cement 0.63 Kg/Mtr.)  1 30.000 30.000 15.000 1 15.000 15.000 1 6.000 6.000  Total 51.000 Meter 14.  5 BW: I-E-4, P-94 Repair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 51.000 0.500 25.500 25.500 Sq.m. 219.  BW: I-A-2,P-1 Earth works 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 spills within a lead of 75m. As directed. The		Repairs to roof cracks with cement and sand mortar (1:4) including cutting	g groov	es and cle	eaning cra	acks and				
1 15.000 15.000 6.000 Total 51.000 Meter 14.  5 BW: I-E-4, P-94 51.000 Meter 14.  Repair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 51.000 0.500 25.500 25.500 1  BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The										
1 15.000 15.000 6.000 Total 51.000 Meter 14.  5 BW: I-E-4, P-94 51.000 Meter 14.  Repair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 51.000 0.500 25.500 25.500 1  BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The			1 1	30,000			30,000			
1 6.000 6.000 1  Total 51.000 Meter 14.  5 BW: I-E-4, P-94 51.000 Meter 14.  Repair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 51.000 0.500 25.500 25.500  BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The	_									
BW: I-E-4, P-94  Repair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 51.000 0.500 25.500 25.500 Sq.m. 219.  BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The	$\dashv$			The state of the s						
BW: I-E-4, P-94  Repair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 51.000 0.500 25.500  25.500 Sq.m. 219.  BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The	$\dashv$			3.555		-		Meter	14.00	714.0
Repair to roof cracks with Bitumen (VG-40) including cutting grooves and cleaning cracks, heating bitumen as directed and finished with sand blinding. (Bitumen 1.687 Kg/ Sq.m, Medium Sand 0.6 Cu.m/100 Sq.m) Bitumen to be supplied by contractor)  1 51.000 0.500 25.500 25.500 Sq.m. 219.  BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The	5	R\W: LF_4 P_94								
BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The	- 1		and 0.6	Cu.m/100	Sq.m) Bit	umen to		li de la companya de		
1 BW: I-A-2,P-1  Earth works 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 spills within a lead of 75m. As directed. The			1	51.000	0.500		25.500			
Earth works 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 spills within a lead of 75m. As directed. The							25.500	Sq.m.	219.00	5584.50
laterite or sandstone) including removing , spreading or stacking the spills within a lead of 75m. As directed. The	1	BW: I-A-2,P-1							1 1	
		Earth works in excavation of foundation trenches or drains in all sorts of soil (including mixed soil but excluding								
item includes necessary trimming the sides of trenches, levelling, dressing and ramming the bottom, bailing out	1	laterite or sandstone) including removing, spreading or stacking the spills wit	hin a le	ad of 7.5m	n. As direc	ted. The				
		item includes necessary trimming the sides of trenches, levelling, dressing ar	nd ramn	ning the b	ottom. ba	iling out				
water as required complete. a) Depth of excavation not exceeding 1500 mm.		water as required complete. a) Depth of excavation not exceeding 1500 mm.								
1 5.000 0.450 0.450 1.013	$\neg$		1	5.000	0.450	0.450	1.013			
1 3.000 0.450 0.450 0.608	$\neg$		1	3.000	0.450	0.450	0.608			
1 1.600 0.450 0.450 0.324			1	1.600	0.450	0.450	0.324			
(A) Total 1.944		Total								
0.0194 % CuM. 11927.		( Propries					0.0194	% CuM.	11927.00	231.38
2 BW: I-A-3-a,P-1 ARINDAM KARMAKAR	2	BW: I-A-3-a,P-1								

ARINDAM KARMAKAR DMC/BPD/LBS-II/213 Barjora, Bankura Principal College B. Agricus (W.B.)

SI.	Description of Items	No.	Length	Breath	Height	Quantity	Unit	Rate	Amount
No.	Description of Items	NO.	Meter	Meter	Meter	Quantity	Oilit	Rs.	Rs.
	Earth work in filling in foundation trenches, plinth, pits, etc. with good soil i watering, ramming, etc. layer by layer complete (Payment to be made quantity of work.) a) With earth obtained from excavation of foundation								
	1/5 of excavation					0.389			
		Total				0.389			
						0.00389	%CuM.	7754.00	30.1
3	BW: I-C-4-d,P-24								
	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes.  (d) With local hard blackstone variety chips (crusher broken)								
	Footing	1	9.300	0.450	0.100	0.419			
					Description of the second	0.419	Cum.	4218.00	1767.3
4/	BW: I-C-8-a & b,P-15								
	Brick Work with 1st class brick in cement mortar (6:1) (a) In foundation and plinth								
		1	9.300	0.375	0.150	0.523			
		1	9.300	0.250	0.300	0.698			
	(b) In superstructure, ground floor				=	1.221	CuM.	4505.00	5500.6
	wall	1	9.300	0.250	1.350	3.139			B
,	Total Quantity			8		3.139	CuM.	4728.00	14841.1
5	BW: I-D-2, P-47								
	25 mm thick damp proof with cement concrete (1:1.5:3) (with graded sto painting the top surface with a coat of bitumen (VG.40) using 1.7 kg. Per scost and carriage of all materials complete.								
		1	9.300	0.250		2.325			
	The state of the s					2.325	Sq.m.	260.00	604.5
6	BW: I-I-1-i-b&c,P-189								
	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]								
	(b) (ii) With 1:6 cement mortar								
***************************************	20 thick plaster.	m							/

ARINDAM KARMAKAR DMC/BPD/LBS-II/213 Barjora, Bankura Principal due of Brincipal Committee Conkura NV. B.

SI.	Description of Items	No.	Length	Breath Meter	Height Meter	Quantity	Unit	Rate Rs.	Amount Rs.
No.		IVO.	Meter						
	In ground floor plaster inside	2	9.300		1.600	29.760			
		1	9.300		0.250	2.325			
7	PW: 1115 p 102					32.085	Sq.m.	153.00	4909.0
	Neat cement punning about 1.5mm thick in wall, dado, window sill, floor etc.								
	NOTE: Cement 0.152 cu.m per 100 sq.m.								
	wall	2	8.300		0.300	4.980			
0	Total Quantity					4.980	Sq.M.	34.00	169.3
8	BW: I-O-11, P-222								
	which have to be tensioned and fixed to the vertical posts by means of galva (The rate is exclusive of the cost of posts)  (III) 75 mm. x 75 mm. x 8 g.	1	8.000	8		10.000			
	[(III) 75 mm. x 75 mm. x 8 g.	1	8 000		1 250	10 000	100		
1					1.350	10.800			
		1	5.000		1.350	6.750			
						6.750 4.050			
9	BW: I-O-15,P-223	1	5.000		1.350	6.750	Sq.M.	335.00	7236.00
	BW: I-O-15,P-223  Supplying at site or stackyard or as directed PCC (1 : 2 :4) Fencing Post 2 bottom, 100 mm X 100 mm section at top with T-Base 300 mm X 150 mm X M.S. reinforcement and 6 mm dia binders @ 200 mm centres, finished smoo	1 1 215 cm 150 100 mm, ha th etc., com	5.000 3.000 0 mm X 15 ving 4 nos	50 mm se 6 mm dia	1.350 1.350	6.750 4.050 21.600			7236.00
	Supplying at site or stackyard or as directed PCC (1 : 2 :4) Fencing Post 2 bottom, 100 mm X 100 mm section at top with T-Base 300 mm X 150 mm X :	1 1 215 cm 150	5.000 3.000 0 mm X 15 ving 4 nos	50 mm se 6 mm dia	1.350 1.350	6.750 4.050	Sq.M.	335.00	
10	Supplying at site or stackyard or as directed PCC (1:2:4) Fencing Post 2 bottom, 100 mm X 100 mm section at top with T-Base 300 mm X 150 mm X M.S. reinforcement and 6 mm dia binders @ 200 mm centres, finished smoo	1 1 215 cm 150 100 mm, ha th etc., com	5.000 3.000 3.000 mm X 15 ving 4 nos	6 mm dia	1.350 1.350 ection at a vertical	6.750 4.050 21.600			7236.00 4752.00
10	Supplying at site or stackyard or as directed PCC (1 : 2 :4) Fencing Post 2 bottom, 100 mm X 100 mm section at top with T-Base 300 mm X 150 mm X : M.S. reinforcement and 6 mm dia binders @ 200 mm centres, finished smoo BW: I-J-15,P-197  Applying decorative cement based paint of approved quality after prepare	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5.000 3.000 3.000 mm X 15 ving 4 nos	6 mm dia	1.350 1.350 ection at a vertical	6.750 4.050 21.600			
10	Supplying at site or stackyard or as directed PCC (1 : 2 :4) Fencing Post 2 bottom, 100 mm X 100 mm section at top with T-Base 300 mm X 150 mm X in M.S. reinforcement and 6 mm dia binders @ 200 mm centres, finished smooth but I-J-15,P-197  Applying decorative cement based paint of approved quality after prepar same thoroughly (plastered or concrete surface) as per manufacturer's specific.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5.000 3.000 mm X 15 ving 4 nos aplete.	6 mm dia	1.350 1.350 ection at a vertical	6.750 4.050 21.600	Each	432.00	4752.00

ARINDAM KARMAKAR DMC/BPD/LBS-II/213 Barjora, Bankura Jamini Roy College (W.B.)

Jamini Roy College (W.B.)

Religione, Benkura (W.B.)

SI. No.	Description of Items No.	No	Length	Breath	Height	0	I I a is	Rate	Amount
		Meter	Meter	Meter	Quantity	Unit	Rs.	Rs.	
	Add SGST 9%								
								Rs.	4589.02
	Add CGST 9%							Rs.	4589.02
	Grant Total							Rs.	60167.09
	Add Cess 1%			1				Rs.	601.67
	Net Total							Rs.	60768.76
	Say							Rs.	60,769.00

(Rupees Sixty Thousand Seven Hundred Sixty Nine Only)

Payment will be made for all items after finishing as per EIC as per Govt. norms.

This Estimate prepared on the basis of PWD Schedule of Rates, West Bengal, effective from 01.11.2017 of South Western Circle, Bankura Division. (14TH CORRIGENDA & ADDENDA, Date:08.03.2021)

Signature of Principal
Principal
Principal
Jamini Roy College
Beliatore, Sankura (W.B.)

ARINDAM KARMAKAR

Arindam Karmakar M.C./BPD/LBS-II/213 DMC/BPD/LBS-II/2arjora, Bankura

Barjora, Bankura Prepared By

