# **ADVERTISEMENT**

Ref No.....

Date:....

UNNAYAN, Kakbandha, Rasagobindapur, Mayurbhanj, Odisha, PIN-757055 invites Tender in a sealed cover under two bid system i.e. Technical Bid & Financial Bid from licensed registered civil engineers/ contractors (at least of B or C class) for construction of Common Facilities Centre (CFC) for Dulala Producer company Limited Mayurbhanj at Kasafalia, Rasgobindapur, Mayurbahnj (20 km from Jaleswar railway station

Date	of	Last date of and time of	Date	&	Time	for	Cost of tender paper
Commencement	of	submission of tender	openin	g of <sup>-</sup>	Tender		
Tender							
17.09.2020		07.09.2020 at 5.00 pm	08.09.2	2020	at 2.00 j	om	Rs. 5000

A complete set of the Bid documents containing the details of the terms and conditions may be downloaded from the website <u>www.unnayanindia.org</u> and the same can be submitted along with cost of tender paper on shape of Bank Draft. Any corrigendum/ addendum/ information related to this NIT will only be uploaded in UNNAYAN website which will not be published in Newspapers. The authority reserved the right to accept / reject any part or all the bids without assigning any reason thereof. The authority has the right to increase/ decrease / cancel the quantity of construction without assigning any reason thereof.

#### SECRETARY

# UNNAYAN

At -Kakbandha Po- Amarda, Ps-Rasagobindapur Dist-Mayurbhanj, odisha, PIN-757055Website. <u>www.unnayanindia.org</u>

# **TENDER DOCUMENTS**

# CONSTRUCTION OF PROCESSING CENTER, OFFICE AND TRAINING CENTER

FOR

# DULALA PRODUCER COMPANY LTD (SPV)

At -Kakbandha Po- Amarda, Ps-Rasagobindapur Dist-Mayurbhanj, odisha, PIN-757055

# To Establish

# COMMON FACILITY CENTRE (CFC) OF RASGOBINDAPUR PUFFED RICE CLUSTER, MAYURBHANJ, DISTRICT OF ODISHA

September 2020

#### **TENDER NOTICE**

#### (Construction of Common Facilities Centre Dulala Producer company)

Sealed tenders are invited from **licensed registered civil engineers/ contractors at least A or B class** (having minimum three years of experiences in building construction) for establishment of Common Facilities at Kasafalia, Rasgobindapur, Mayurbahnj (20 km from Jaleswar railway station), being facilitated by M/s UNNAYAN, Kakbandha, Rasagobindapur, Mayurbhanj, Odisha, PIN-757055.Tender should be submitted along with earnest money of Rs. 49000/- and can be deposited at the above address up to 5.00 PM of 7.09.2020. Tenders received will be opened before the working Committee of the proposed Common Facilities on 8.09.2020 at 2.00 PM. This is a percentage-based tender. Tender form can be obtained from the Unnayan, Kakbandha, Rasagobindapur, Mayurbhanj, Odisha, PIN-757055

Odisha on any working day between 17.09.2020 to 07.09.2020 from 10.00 AM to 5.00 PM by payment of Rs. Rs. 5,000. Tender forms can also be downloaded from the web site of the Unnayan <u>www.unnayanorissa.org</u>. A demand draft of Rs. 5,000 purchased in favour of Unnayan, should be enclosed along with the Bid for the Tender Forms downloaded from the website. The details of works and Terms and Conditions are available in the Tender Form. Secretary, Unnayan, Odisha reserve the right to cancel any or all the Tenders without assigning any reason.

Secretary

Bid :-

# Part – 1 Scope of work – Civil Works only

S.No	Sections of construction
1	Industrial shed
2	Work Shed cum training centre
3	Raw material godown
6	Office
7	Toilet for gent and ladies

## SCOPE OF WORK

SL NO	DESCRIRTION OF WORK	NO	LENGTH	WIDTH	HEIGHT	QUANTITY	UNIT
1	Earth work excavation in foundation in hard soil with in intial lead and lift including rough dressing and levelling the bed.						
	Walls	1	77.40	0.50	0.60	23.22	Cum
	Septic tank	1	3.00	2.00	1.50	9.00	Cum
	Soak- pit	1	0.785	1.50	1.50	1.77	Cum
	Steps	1	4.50	0.90	0.30	1.22	Cum
	Ramp	2	2.50	0.30	0.30	0.23	Cum
	Column	18	1.50	1.50	1.50	60.75	Cum
2	Filling in foundation with sand in foundation and plinth.well wattered.						
	Foundation side				LS	64.13	Cum
	Walls	1	77.40	0.50	0.15	5.81	Cum
	Septic tank	1	3.00	2.00	0.15	0.9	Cum
	Ramp	1	2.50	0.30	0.10	0.08	Cum
	Steps	1	4.50	0.90	0.10	0.41	Cum
	Column	18	1.50	1.50	0.15	6.08	Cum
	Staircase Room	1	2.15	4.20	1.25	11.29	Cum
	Storage Room	1	6.00	4.20	1.25	31.5	Cum
	Raw material Rm	1	6.00	4.20	1.25	31.5	Cum
	Office Rm	1	3.60	3.30	1.25	14.85	Cum
	Business Rm	1	11.50	3.30	1.25	47.44	Cum
	Lav	2	1.50	1.80	1.25	6.75	Cum
3	Cement concrete (1:3:6) using 4cm. Size H.G.metal. Foundation						
	Walls	1	77.4	0.5	0.15	5.81	Cum
	Septic tank	1	3	2	0.15	0.9	Cum

	Ramp	2	2.5	0.3	0.15	0.23	Cum
	Steps	2	4.5	0.9	0.15	1.22	Cum
	Column	18	1.5	1.5	0.15	6.08	Cum
	Staircase Room	1	2.15	4.2	0.15	1.35	Cum
	Store Room	1	6	4.2	0.15	3.78	Cum
	Raw material Rm	1	6	4.2	0.15	3.78	Cum
	Office Rm	1	3.6	3.3	0.15	1.78	Cum
	Business Rm	1	11.5	3.3	0.15	5.69	Cum
	Lav	2	1.5	1.8	0.15	0.81	Cum
4	R.R stone masonry (1:6)cm including all cost of compliences.						
	Walls	1	77.40	0.5	1.5	58.05	Cum
5	R.C.C. work with C.C.(1:1.5:3)using 12mmsize H.B.C.B.chips in Grade beams inculiding centering and shuttering etc.						
	A) Column Base	18	1.5	1.5	0.25	10.13	Cum
		18	0.45	0.45	0.25	0.91	Cum
		18	0.25	0.25	0.7	0.79	Cum
	B) Grade beam	1	77.4	0.25	0.2	3.87	Cum
	C) Column	18	0.25	0.25	5.8	6.53	Cum
	D ) Bed Block						
	Window Sill	8	1.8	0.25	0.075	0.27	Cum
	Door Jam	6	1.8	0.25	0.075	0.2	Cum
	Grill Gate	1	2.15	0.25	0.075	0.04	Cum
	Grill Gate	1	3	0.25	0.075	0.06	Cum
	E) Lintel	1	77.4	0.25	0.15	2.9	Cum
	<u>F) Beam</u>	2	4.2	0.25	0.25	0.53	Cum

		3	3.3	0.25	0.25	0.62	Cum
	G) Chajja						
	Window	8	1.8	0.6		8.64	Sqm
	GATE	1	3	2		6	Sqm
	Toilet	2	0.6	0.6		0.72	Sqm
	H) Septic tank Slab	1	3.3	2.3	0.1	0.76	Cum
	Building slab	1	15.8	8.77	0.1	13.86	Cum
	Lav slab	1	3.3	4	0.1	1.32	Cum
6	W.B. With Fly Ash Brick size (23x11x8 cm) in C.M.(1:6) in superstructure including curing and all cost etc.						
	Walls	1	77.4	0.25	3	58.05	Cum
	Steps	2	1.5	0.9	0.15	0.41	Cum
		2	1.5	0.6	0.15	0.27	Cum
		2	1.5	0.3	0.15	0.14	Cum
		1	4.5	0.9	0.15	0.61	Cum
		1	4.5	0.6	0.15	0.41	Cum
		1	4.5	0.3	0.15	0.2	Cum
	Septic	2	3	2.3	1.85	25.53	Cum
		2	1.55	0.25	1.85	1.43	Cum
	Deduction						
	Gate	1	3	0.25	3	2.25	Cum
	<u>Window</u>	8	1.2	0.25	1.2	2.88	Cum
	Door	6	1.2	1.2	2.15	18.576	Cum
	<u>Sky light</u>	10	0.6	0.3	0.25	0.45	Cum
7	Labour for straightening, cutting, bending and binding of M.S.rod. Including cost of M.S.Rod. Quantity vide item no- 5 =					32.9103	Qntl
8	16mm thick cement plaster in C.M.(1:6) over brick masonry						
	including all. Inside						
	Store Room	2	10.2		3	61.2	Sqm
	Raw material Rm	2	10.2		3	61.2	Sqm

	Office Room	2	6.9		3	41.4	Sq
	Business Room	2	14.8		3	88.8	Sq
	Staircase Room	2	6.35		3	38.1	Sq
	Toi.	4	3.3		2.46	32.472	Sq
	Tank	2	5		1.85	18.5	Sq
	Deduction						
	Gate	2	2.4		3	14.4	Sq
	Gate	2	2.15		4	12.9	Sq
	Door	6	1.2		2.15	15.48	Sq
	Window	8	1.2		1.2	11.52	Sq
9	12mm thick cement plaster in C.M.(1:6) over brick masonry including all.						
	Outside	2	15.1	3		90.6	Sq
		2	8.3	3		49.8	Sq
	Toilet	1	3	2.46		7.38	Sq
	Toilet	1	1.5	3.6		5.4	Sq
10	20mm thick cement plaster in C.M.(1:6) over stone masonry						
	including all.						
	Plinth	1	77.4	1.5		116.1	Sq
11	Fitting and fixing of Grill (Square bar) for windows & M.S Door Including Cost.						
	Gate	1	3	3		9	Sq
		1	2.15	3		6.45	Sq
	Window	8	1.2	1.2		11.52	Sq
	Door	6	1.2	2.15		15.48	sqi
	Sky Light	10	0.6	0.3		1.8	sq
12	Supplying ,fitting ,fixing, up window ( sliding type)						

	made up Aluminium section 151-154, 151-155					
	as windows frame section no. 151-155,151-153					
	and 151-167 as shutter frame with 5mm black glass					
	as pannel fitted with rubber bending including lucking					
	arrangement including all fitting including cost of					
	material s all taxes.					
	Window	8	1.2	1.2	11.52	Sqm
13	2.50 cm thick concrte with (1:2:4) using 12mm size H.G. chips including all without punning					
	Septic tank	1	3.00	2	6	Sqm
	Ramp	2	2.50	0.3	1.5	Sqm
	Steps	2	4.50	0.9	8.1	Sqm
	Store Room	1	6.00	4.2	25.2	Sqm
	Raw material Rm	1	6.00	4.2	25.2	Sqm
	Office Rm	1	3.60	3.3	11.88	Sqm
	Business Room	1	11.50	3.3	37.95	Sqm
	Staircase Room	1	2.15	4.2	9.03	Sqm
	Lav	2	1.50	1.6	4.8	Sqm
14	Distempering Two coat with approved distemper.					
	Quantity vide item no- 8				287.37	Sqm
15	Weather Coat of two coats					
	Quantity vide item no- 9				153.18	Sqm
16	Painting two coat over one coat of primer .					
	Gate	1	3	3	9	Sqm
	Gate	1	2.15	3	6.45	Sqm
	Window	8	1.2	1.2	11.52	Sqm
	Door	6	1.2	2.15	15.48	Sqm
17	Rigid and smooth cantering and shuttering for R.C.C.work					
	with false work and dismantling after casting including					
	cost of all materials.					
	Outer wall	2	15.1	0.8	24.16	Sqm
		2	8.3	0.8	13.28	Sqm

18	Provision for one extra latrine below the landing	1					no
19	Sign Board	1					no
20	Tube well 1 no with moter LS	1					no
21	Provision for Unforeseen item if any						
22	Water Supply and Sanitary Fittings, Electrification, labour cess and GST Add 16 % Of Civil Cost						
22							
	Ist Floor Building						
1	R.C.C. work with C.C.(1:1.5:3)using 12mmsize H.B.C.B.chips in						
	Grade beams inculiding cantering and shuttering etc.						
	<u>A) Column</u>	18	0.25	0.25	3	3.38	cum
	B) Bed Block						
	Window Sill	8	1.8	0.25	0.075	0.27	Cum
	Door Jam	6	1.8	0.25	0.075	0.2	Cum
	Grill Gate	1	2.15	0.25	0.075	0.04	Cum
	Grill Gate	1	3	0.25	0.075	0.06	Cum
	C) Lintel	1	73.2	0.25	0.15	2.75	Cum
	D)Beam	2	4.2	0.25	0.25	0.53	Cum
		3	3.3	0.25	0.25	0.62	
	E ) Chajja						
	Window	8	1.8	0.6		8.64	sqm
	GATE	1	3	2		6	
	Toilet	2	0.6	0.6		0.72	
	F)Building Slab	1	15.8	8.77	0.1	13.86	
	Lav slab	1	4	3.7	0.1	1.48	Cum

	W.B. With Fly Ash Brick size ( 23x11x8 cm) in C.M.(1:6) in						
2	superstructure						
	including curing and all cost etc.						
	Walls	1	73.2	0.25	3	54.9	Cum
	Gate(deduction)	1	3	0.25	3	2.25	Cum
	Window	8	1.2	0.25	1.2	2.88	Cum
	Door	6	1.2	1.20	2.15	18.576	Cum
	<u>Sky light</u>	10	0.6	0.30	0.25	0.45	Cum
3	Labour for straightening, cutting, bending and binding						
	of M.S.rod. Including cost of M.S.Rod.						
	Quantity vide item no- 1 =					19.88	Qtl
4	16mm thick cement plaster in C.M.(1:6) over brick masonry						
•	including all.(Inside)						
	Training Room	2	16.76		3	100.56	Sqm
	Business Room	2	14.8		3	88.8	
	Staircase Room	2	6.35		3	38.1	•
	Toi.	2	6.21		3	61.1064	Sqm
	Deduction		2.45			12.0	6
	Gate	2	2.15		4	12.9	
	Door	6	1.2		2.15	15.48	Sqm
	Window	8	1.2		1.2	11.52	Sqm
5		╞───┤					
	including all.		45.4		2	00.0	6
	Outside	2	15.1		3	90.6	
		2	8.3		3	49.8	
	Toilet	1	4.3		3	12.9	Sqm
6	Fitting and fixing of Grill (Square bar) for windows & M.S Door Including Cost.						
	Gate	1	2.15		3	6.45	Sqm

	Window	8	1.2	1.2	11.52	Sqm
	Door	6	1.2	2.15	15.48	Sqm
	Sky Light	10	0.6	0.3	1.8	Sqm
7	Supplying ,fitting ,fixing, up window ( sliding type)					
	made up Aluminum section 151-154, 151-155					
	as windows frame section no. 151-155,151-153					
	and 151-167 as shutter frame with 5mm black glass					
	as pannel fitted with rubber bending including lucking					
	arrangement including all fitting including cost of					
	material s all taxes.					
	Window	8	1.2	1.2	11.52	Sqm
8	Distempering Two coat with approved distemper.					
0	Quantity vide item no- 4				248.67	Sgm
					240.07	Sqiii
9	Weather Coat of two coats					
	Quantity vide item no-5				153.3	Sqm
10	Painting two coat over one coat of primer .					
	Gate	1	2.15	3	6.45	Sqm
	Window	8	1.2	1.2	11.52	Sqm
	Door	6	1.2	2.15	15.48	Sqm
11	Rigid and smooth centring and shuttering for R.C.C. work	_				
	with false work and dismantling after casting including					
	cost of all materials.					
	Outer wall	2	15.1	0.8	24.16	Sqm
		2	8.3	0.8	13.28	Sqm
12	Provision for one extra latrine below the landing	1no				
13	Provision for Unforeseen item if any	LS				
14	Water Supply and Sanitary Fittings , Electrification, labour cess and GST Add 16 % Of Civil Cost					

	INDUSTRIALSHED:						
	Earth work excavation in foundation in hard soil with in intial						
1	lead and lift including rough dressing and levelling the bed.						
	Walls	1	50.72	0.5	0.6	15.216	Cum
	Septic tank	1	3	2	1.5	9	Cum
	Soak- pit	1	0.785	25	1.5	29.4375	Cum
	Steps	1	4.5	0.9	0.3	1.215	Cum
	Ramp	2	2.5	0.3	0.3	0.45	Cum
	Column	24	1.5	1.5	1.5	81	Cum
	Filling in foundation with sand in foundation and plinth.well						
2	wattered.						
	Foundation				LS	90.89	Cum
	Walls	1	50.72	0.5	0.15	3.8	Cum
	Septic tank	1	3	2	0.15	0.9	Cum
	Ramp	2	2.5	0.3	0.1	0.15	Cum
	Steps	2	4.5	0.9	0.1	0.81	Cum
	Column	1	1.5	1.5	0.15	8.1	Cum
	Industry Rm	1	9	15	1.25	168.75	Cum
	Lav	2	3	1.2	1.25	9	Cum
3	Cement concrete (1:3:6) using 4cm. Size H.G.metal. Foundation						
5	Walls	1	50.72	0.5	0.15	3.8	Cum
	Septic tank	1	3	2	0.15	0.9	Cum
	Ramp	2	2.5	0.3	0.15	0.23	Cum
	Steps	2	4.5	0.9	0.15	1.22	Cum
	Column	1	1.5	1.5	0.15	8.1	Cum
	Industry Rm	1	9	15	0.15	20.25	Cum
	Lav Rm	2	3	1.2	0.15	1.08	Cum
4	R.R stone masonry (1:6)cm including all cost of compliances.						
•	Walls	1	41.72	0.5	1.5	31.29	

	Grade beams including centring and shuttering etc.						
	A) Column Base	24	1.5	1.5	0.25	13.5	Cu
		24	0.45	0.45	0.25	1.22	Cu
		24	0.25	0.25	0.7	1.05	Cu
	B) Grade beam	6	9	0.25	0.2	2.7	Cu
		2	15	0.25	0.2	1.5	Cu
	C) Column						
	Workshed	24	0.25	0.25	5.8	8.7	Cu
	D ) Bed Block						
	Window Sill	3	1.8	0.25	0.075	0.1	Cu
	Door Jam	3	3	0.2	0.08	0.17	Cu
	E) Lintel	2	9	0.25	0.15	0.68	Cu
		2	15	0.25	0.15	1.13	Cu
	F ) Chajja						
	Window	3	1.8	0.6		3.24	Sq
	Shutter	3	3.5	2		21	Sq
	Toilet	2	1	0.6		1.2	Sq
	Tank slab	1	3.3	2.3	0.1	0.76	Cu
6	W.B. With Fly Ash Brick size (23x11x8 cm) in C.M.(1:6) in superstructure including curing and all cost etc.						
	Walls	2	9	0.25	3	13.5	Cu
		2	15	0.25	3	22.5	Cu
	Steps	2	1.5	0.9	0.15	0.41	Cu
		2	1.5	0.6	0.15	0.27	Cu
		2	1.5	0.3	0.15	0.14	Cu
		1	4.5	0.9	0.15	0.61	Cu
		1	4.5	0.6	0.15	0.41	Cu
		1	4.5	0.3	0.15	0.2	Cu
	Septic	2	3	2.3	1.85	25.53	Cu

		2	1.55	0.25	1.85	1.43	Cum
	Deduction						
	Shutter	3	3	0.25	3	6.75	Cum
	Window	3	1.2	0.25	1.2	1.08	Cum
	Sky light	6	0.6	0.3	0.25	0.27	Cum
	Labour for straightening, cutting, bending and binding of						
7	M.S.rod. Including cost of M.S.Rod.Quantity vide item no- 5 =					24.6726	Qntl
8	16mm thick cement plaster in C.M.(1:6) over brick masonry						
	including all. Intside						
	Industry Rm	2	24		3	144	Sqm
	Toi.	4	4.36		2.46	42.9024	Sqm
	Tank	2	5		1.85	18.5	Sqm
	Deduction						
	Shutter	3	3		3	27	Sqm
	Window	3	1.2		1.2	4.32	Sqm
9	12mm thick cement plaster in C.M.(1:6) over brick masonry including all.						
	Outside	2	9	3		54	Sqm
		2	15	3		90	Sqm
	Toilet	1	3	2.46		7.38	Sqm
	Toilet	1	2.72	2.46		6.69	Sqm
10	20mm thick cement plaster in C.M.(1:6) over stone masonry						
	including all.		50.70				-
	Plinth	1	50.72	1.5		76.08	Sqm
11	Fitting and fixing of Grill (Square bar) for windows & M.S Door Including Cost.						
	Shutter	3	3	3		27	Sqm
	Window	3	1.2	1.2		4.32	Sqm
	Sky Light	6	0.6	0.3		1.08	Sqm
12	Cost of truss etc for Bamboo Industries Rm.					4	Sets
13	Cost of truss etc for Toilet					3	Sets

14					105	Mts
15	Cost Of Profile sheet with 16 Gauge (0.50 mm)					
	Slope	2	16	5	160	Sqm
	Ridge	1	16	0.75	12	Sqm
	Toilet	1	3	3.7	11.1	Sqm
					183.1	Sqm
	Lapping 5 %				9.15	Sqm
16	Cost of sheet over the Brick wall 2.8m	2	9	2.8	50.4	Sqm
10		2	15	2.8	84	-
17	Labour for fixing Profile Sheet in roof drilling hole in					
1/	wind ties including fixing of ridges valleys wind ties				192.25	Sqm
	wind ties melduling hang of huges valie ys wind ties				152.25	Jah
18	Supplying, fitting ,fixing, up window ( sliding type)					
	made up Aluminium section 151-154, 151-155					
	as windows frame section no. 151-155,151-153					
	and 151-167 as shutter frame with 5mm black glass					
	as panel fitted with rubber bending including lucking					
	arrangement including all fitting including cost of					
	material s all taxes.					
	Window	3	1.2	1.2	4.32	Sqm
	2.50 cm thick concrte with (1:2:4) using 12mm size H.G. chips					
19	including all without punning					
	Septic tank	1	3	2	6	Sqm
	Ramp	2	2.5	0.3	1.5	Sqm
	Steps	2	4.5	0.9	8.1	Sqm
	Industry Rm	1	9	15	135	Sqm
	Lav Rm	2	3	1.2	7.2	Sqm
20	Distempering Two coat with approved distemper.					
20	Quantity vide item no- 8				222.0824	Sqm
21					222.0024	
~ 1	Quantity vide item no- 9				206.07	Sqm
22	Painting two coat over one coat of primer .				200.07	

	Shutter	3	3	3	27	Sqm
	Struss	4	9	0.1	3.6	Sqm
	Window	3	1.2	1.2	4.32	Sqm
23	Rigid and smooth centering and shuttering for R.C.C.work					
	with false work and dismentling after casting including					
	cost of all meterials.					
	Outer wall	2	9	0.8	14.4	Sqm
		2	15	0.8	24	Sqm
24	Provision for Unfore seen item if any					
25	Water Supply and Sanitary Fittings , Electrification, labour cess and GST Add 15% Of Civil Cost					

## **ESTIMATION**

			Total	Unit	
Sl.No	Description	Unit	unit	/cost	Amount
	Earth work excavation in foundation in hard soil with				
	in intial lead and lift including rough dressing and				
1	levelling the bed.	Cum	96.19	168.12	16171.5
	Filling in foundation with sand in foundation and plinth.well				
2	wattered.	Cum	220.74	384.41	84854.66
	Cement concrete (1:3:6) using 4cm. Size				
3	H.G.metal.	Cum	31.43	4341.54	136455
4	R.R stone masonry (1:6)cm including all cost of compliences.	Cum	58.05	3162.93	183608
	R.C.C. work with C.C.(1:1.5:3)using 12mmsize H.B.C.B.chips in				
5	Grade beams including centring and shuttering etc.				
	A)Column Base	Cum	11.83	6690.94	79153.82
	B)Grade Beam	Cum	3.87	6974.64	26992.00
	C)Column	Cum	6.53	13018.63	85011.65
	D)Bed Block	Cum	0.57	6974.64	3975.54
	E)Lintel	Cum	2.9	10122.26	29354.55
	F)Beam	Cum	1.15	13018.63	14971.42
	G)Chhaja	Sqm	15.36	842.97	12948.02
	H)Tank Slab	Cum	15.94	10488.18	167182.00
6	W.B. With Fly Ash Brick size ( 23x11x8 cm) in C.M.(1:6) in superstructure	Cum	62.894	4256.96	267737.24
	Labour for straightening, cutting, bending and binding				
7	of M.S.rod. Including cost of M.S.Rod.	Qntl	32.91	6566.73	216111.08
	16mm thick cement plaster in C.M.(1:6) over brick masonry				
8	including all.	Sqm	287.37	184.74	53089.00
9	12mm thick cement plaster in C.M.(1:6) over brick masonary including all	Sqm	153.18	130.78	20033.00
	20mm thick cement plaster in C.M.(1:6) over stone masonry				
10	including all.	Sqm	116.1	208.9	24253.29
	Fitting and fixing of Grill (Square bar) for windows & M.S Door Including				
11	Cost.	Kg	1659.38	74.75	124039.00
12	Supplying ,fitting ,fixing, up window ( sliding type)	Sqm	11.52	4792.68	55212.00

	2.50 cm thick concrete with (1:2:4) using 12mm size H.G. chips	_			
13	including all without punning	Sqm	129.66	268.7	34840.00
14	Distempering two coats	Sqm	287.37	57.66	16570.00
15	Weather two coats	Sqm	153.18	119.77	18346.37
16	Painting two coat over one coat of primer .	Sqm	42.45	154.04	6539.00
	Rigid and smooth centring and shuttering for R.C.C.work				
	with false work and dismantling after casting including				
17	cost of all materials.	Sqm	37.44	99.56	3728.00
19	Provision of sign board	1no	LS	4000	4000.00
20	Tube well 1 no with motor		LS		50000.00
21	Provision for other Unforeseen Item		LS		2216.00
	Water Supply and Sanitary Fittings, Electrification, labour cess and GST Add 15				
22	% Of Civil Cost				260608.00
					1998000.21
				Say	1998000.00
	IST FLOOR BUILDING				
1	R.C.C. work with C.C.(1:1.5:3) using 12 mmsize H.B.C.B. chips in				
	Grade beams including centring and shuttering etc.				
	a)Column	Cum	3.38	14582.27	49288.07
	b)Bed Block	Cum	0.57	6974.67	3976.00
	c)Lintel	Cum	2.75	11106.63	30543.23
	d)Beam	Cum	1.15	14582.27	16770.00
	e)Chhaja	Sqm	15.36	946.56	14539.16
	f) Slab	Cum	15.34	11545.73	177111.50
2	W.B. With Fly Ash Brick size (23x11x8 cm) in C.M.(1:6) in superstructure	Cum	30.744	4495.26	138202.27
3	Labour for straightening, cutting, bending and binding	Qntl	19.88	6587	130932.43
	of M.S.rod. Including cost of M.S.Rod.				
4	16mm thick cement plaster in C.M.(1:6) over brick masonry	Sqm	248.67	192.08	47764.53
5	12mm thick cement plaster in C.M.(1:6) over brick masonry				
J	including all.	Sqm	153.3	135.74	20808.94

	Fitting and fixing of Grill (Square bar) for windows & M.S Door Including				
6	Cost.	Sqm	1321.88	74.75	98810.00
7	Supplying ,fitting ,fixing, up window ( sliding type)				
	made up Aluminium section 151-154, 151-155				
	as windows frame section no. 151-155,151-153				
	and 151-167 as shutter frame with 5mm black glass				
	as panel fitted with rubber bending including lucking				
	arrangement including all fitting including cost of				
	material s all taxes.	Sqm	11.52	4792.68	55211.00
8	Distempering Two coat with approved distemper.				
	Quantity vide item no- 4	Sqm	248.67	58.94	14656.00
9	Weather Coat of two coats				
	Quantity vide item no- 5	Sqm	153.3	131.28	20125.00
10	Painting two coat over one coat of primer .	sqm	33.45	157.86	5280.00
11	Rigid and smooth centring and shuttering for R.C.C.work				
	with false work and dismantling after casting including				
	cost of all materials.	Sqm	37.44	473.59	17731.00
12	Provision for one extra latrine below the landing	1no			20000.00
13	Provision for Unforeseen item if any	LS			2599.00
	Water Supply and Sanitary Fittings, Electrification, labour cess and GST Add 15				
14	% Of Civil Cost				129652.00
					994000.14
	Limited to				994000.00
	Total				2992000.00
	(Rupees Thirty Lakhs and Fifty three thousands only)				

	INDUSTRIALSHED				
1	Earth work excavation in foundation in hard soil with	Cum	136.33	168.12	22919.80
	in intial lead and lift including rough dressing and				
	levelling the bed.				
2	Filling in foundation with sand in foundation and plinth.well	Cum	282.4	384.41	108557.38
	wattered.				
3	Cement concrete (1:3:6) using 4cm. Size	Cum	35.58	4341.54	154471.99
	H.G.metal.				
4	R.R stone masonry (1:6)cm including all cost of compliances.	Cum	31.29	3163	98970.27
5	R.C.C. work with C.C.(1:1.5:3)using 12mmsize H.B.C.B.chips in				
	Grade beams including centring and shuttering etc.				
	A)Column Base	Cum	15.77	6690.94	105516.12
	B)Grade Beam	Cum	4.2	6974.64	29293.49
	C)Column	Cum	8.7	13019	113265.30
	D)Bed Block	Cum	0.27	6974.64	1883.15
	E)Lintel	Cum	1.81	10122.26	18321.29
	F)Chhaja	Sqm	25.44	842.97	21445.16
	G)Tank Slab	Cum	0.76	10488.18	7971.02
6	W.B. With Fly Ash Brick size (23x11x8 cm) in C.M.(1:6) in superstructure	Cum	56.9	4256.96	242221.02
7	Labour for straightening, cutting, bending and binding	Qntl	24.6726	6565.678	161992.34
	of M.S.rod. Including cost of M.S.Rod.				
8	16mm thick cement plaster in C.M.(1:6) over brick masonry	Sqm	174.08	184.74	32159.54
	including all.				
9	12mm thick cement plaster in C.M.(1:6) over brick masonry including all	Sqm	158.07	130.78	20672.39
10	20mm thick cement plaster in C.M.(1:6) over stone masonry	Sqm	76.08	208.9	15893.11
	including all.				
	Fitting and fixing of Grill (Square bar) for windows & M.S Door Including				
11	Cost.	Kg	1215	74.75	90821.25
12	Cost of Truss	Kg	864	74.75	64584.00
13	Cost of Truss for toilet	Kg	60	74.75	4485.00
14	Cost of Purlin	Kg	472.5	74.75	35319.38
15	Cost of Profile sheet(16 gauge)	Sqm	192.25	440	84590.00

16	Cost of sheet over the Brick wall 2.8m	Sqm	134.4	440	59136.00
17	Labour for fixing Profile Sheet in roof drilling hole in	Sqm	192.25	119.89	23048.85
	wind ties including fixing of ridges valleys wind ties				
18	Supplying ,fitting ,fixing, up window ( sliding type)	Sqm	4.32	4792.676	20704.36
19	2.50 cm thick concrete with (1:2:4) using 12mm size H.G. chips	Sqm	157.8	268.7	42400.86
	including all without punning				
20	Distempering two coats	Sqm	222.0824	57.6609	12805.47
21	Weather two coats	Sqm	206.07	119.77	24681.01
22	Painting two coat over one coat of primer .	Sqm	34.92	154.0418	5379.14
23	Rigid and smooth centaring and shuttering for R.C.C.work				
	with false work and dismantling after casting including				
	cost of all materials.	Sqm	38.4	99.56107	3823.15
24	Provision for other Unforeseen Item				1369
	Water Supply and Sanitary Fittings, Electrification, labour cess and GST Add 15				
25	% Of Civil Cost				<u>244304</u>
					1873004.85
	Limited to				1873000
	Grand total				48,65,000

(Rupees Forty eight lakhs and Sixty five thousands only)

#### Form no 1

# TENDER FORM (Construction of Common Facilities Centre, Dulala producer company limited) Tender Form is issued to :-

## Date of issue of tender form :-

# Signature of issuing authority

Terms and Conditions:

- 1- The minimum turnover of the bidder firm for the last year (2019-20) should be Rs. 30.00 lakhs.
- 2- The bidder firm should have minimum three years 'of experiences in building construction activity.
- **3-** The tender should be submitted in the prescribed tender form.
- 4- The tender forms can obtain from Unnayan At -Kakbandha Po- Amarda, Ps-Rasagobindapur Dist-Mayurbhanj, Odisha, PIN-757055 on any working day from 17.09.2020 to 07.09.2020 at 10.00 am to 5.00 pm by depositing an amount of Rs. 5,000.
- 5- Tender form should be deposited in separate envelope containing Technical Bid and Financial Bid along with along with earnest money of Rs. 49000/- at above address on or before 5.00 pm of 07.09.2020. Earnest money can be paid through DD purchased in favor of Unnayan. The tender received will be opened before the working committee on 08.09.2020 at 2.00 pm.
- **6-** The bidder firm should submit tender for the whole works. Tender for partly works will not be accepted.
- 7- Earnest money can be forfeited in case of withdrawal of bid or not completing the work.
- **8-** If the work is not found as per specifications or unsatisfactory the payment of whole or equivalent amount can be withheld.
- 9- T.D.S. and other taxes will be deducted as per norms from the payments.
- **10-** Secretary, Unnayan has reserved the right to accept the bid partially/in full or may reject any or all the bids without assigning any reason.
- 11- The total approved project cost for establishment of Common Facilities Centre is Rs. 184.80 lakhs, out of which maximum budget provisioned for construction is Rs. 48.75 lakhs. Thus financial bid of tendered firm should not exceed the maximum limit approved.
- 12- The maximum time frame given for completion of construction is 4 months. The detailed work plans as given above.

#### **Declaration:-**

I do here by agree to abide by all the terms and conditions mentioned above.

(Signature of the authorized person/proprietor)

Name:

Designation:

Name of firm:

Phone/Mob:

No. : Seal of the firm:

#### Form No. 2

## **TENDER FORM (Construction of Common Facilities Centre, Dulala producer company limited )** Tender Form issued to :

Date of issue of tender form :-\_\_\_\_\_

(Digital signature) Signature of issuing authority

#### **Details of firm/agency**

- 1. Name of Firm/Agency :
- 2. Registered Address of Firm/Agency :
- 3. Name & Phone No. of co-coordinator/contact person:
- 4. Type of Firm/Agency :
- 5. Registration No. :
- 6. Year of Commencement of work of the Firm/Agency:
- 7. Turnover of Firm/Agency for the year 2018-19:
- 8. Details of Human resources : (Man power with the firm/Agency)
- 9. PAN/GSTN: (Please enclose photo copy)

10. Description of construction activities done by: Firm/Agency in past (Please enclosed copies of work order/photographs)

- 11. Action plan for present activity
- 12. Other details, (If any):

#### Miscellaneous :-

1. The minimum turnover of last year (2018-19) of the Bidder Firm/Agency should be Rs. 30.00 Lakhs.

2. The Bidder Firm will submit layout plan and design for the proposed shed

3. A demand draft of Rs. 49,000.00 (Rs. forty-nine thousand) will be enclosed with the bid as earnest money. The draft will be in favor of Unnayan. Exempted bidder should submit the supporting documents.

4. Balance Sheet prepared by charted Accounts for the last three years will invariably be enclosed along with bid.

5. Copies of Income Tax returns for the last three years will be enclosed with bid.

6. Copy of PAN/Service Tax Registration Certificate will be enclosed with bid.

7. The profile and following details of bidder firm/agency along with photograph, paper cutting, copy of work order will be submitted as under :-

Year	Details of construction projects executed	Duration	Name of party for whom project executed
2016-17			
2017-18			
2018-19			

8. Detail of earnest money

1. D.D. No. :

2. Date :

3. Amount :

4. Name of the issuing bank :

9. If the Tender Form is downloaded from the Unnayan website an amount of Rs. Rs. 5,000 is essential to be deposited. The details of such amount:-

- 1. D.D. No.
- 2. Date :
- 3. Amount :
- 4. Name of the issuing bank :

10. Undertaking for not being black listed by any organization.

## **Declaration :-**

I hereby declare that the information given in the bid is true and correct and I hereby accept all the terms and conditions.

Place : Date :

> Signature of the authorized person Name: Designation: Name of firm & address: Phone / Mobile No. : Seal of the firm:

# Form No. 3 TENDER FORM (Construction of Common Facilities Centre, Dulala producer company limited)

Tender Form issued to : \_\_\_\_\_

Date of issue of tender form :-\_\_\_\_\_

(Digital signature) Signature of issuing authority

# **Financial cost**

S.No	Construction of shed for CFC	Amount Quoted	Percentage of
			high or less
1	<ol> <li>The amount should be quoted as per details of work given.</li> <li>The amount quoted should be inclusive of all type of taxes as no separate payment will be made for taxes.</li> </ol>		

Total amount in words :-

<u>Place :</u> Date :

> Signature of the authorized person Name: Designation: Name of firm & address: Phone /Mobile No. : Seal of the firm:

#### Form No. 4 TENDER FORM (Construction of Common Facilities Centre, Dulala producer company limited)

Tender Form issued to : \_\_\_\_\_

Date of issue of tender form :-\_\_\_\_\_

(Digital signature) Signature of issuing authority

1. Name of work : Construction of Shed and other amenities for the proposed CFC:

# Work Plan

S.No	Description of work	Time line (from the date of Issuance of Contract)
1	Land leveling and providing pest control treatment by Pest control India	By end of 2 <sup>st</sup> Week
3	Completion of foundation work up to ground level	By end of 6 <sup>d</sup> Week
4	Completion of side wall, fabrication work, roofing, electrical fitting, painting etc.	By end of 18 <sup>th</sup> week

Note: Thus the total time for completion of construction will not exceed 4 months from date of issuance of contract

## 2. Mode of payment:

- Payment will be released as per the scheduled quantity executed. The measurement will be done by civil engineer and certified by charted engineering.
- Payment will be release after statutory reduction of tax component as per Govt. Odisha notification.
- 5% of the security deposit will be released one year after competition of the work.