निविदा आमंत्रण सूचना संख्यां-03 वर्ष 2021-22 कार्यपालक अमियंता (पी० एण्ड एफ०) डा. राजेन्द्र प्रसाद केन्द्रीय कृषि विस्वविद्यालय, पूसा समस्तीपूर (विहार)

. A	The manufacture (14914)
1. विज्ञापन दाता का नाम	•
	:-कार्यपालक अभिवंता (पी० एण्ड एफ०)
2. परिमाण विपन्न डाउनलोड करने की तिथि एवं स्थान	का राजेन्द्र प्रसाद केन्द्रीय कृषि विश्वविद्यालय पूसा समस्तीपूर (बिहार)
2. परिवाल विपन्न डीउनलीड करने की तिथि एवं स्थान	े अंग्रह्म । प्रशामिक । प्रताम के प्रताम
3. निविदा प्राप्ति की तिथि एवं समय	14.02.2022 TI IQIQIQEIMU GARRES WALL PROPERTY
4. निविदा प्राप्ति का स्थान	
पं भाषपा आप्ता का स्थान	ः कार्यालय, कार्यपालक अभियंता (पीठ एण्ड एफ्छ)डार्छ राजेन्द्र प्रसाद केन्द्रीय कृषि विश्वविद्यालय पू सा समस्तीपुर (बिहार)
	किया। भागवालय आन्यता(पाठ एण्ड एपाठ)हाठ राजेन्द्र प्रसाद केन्द्रीय कृषि विश्वविद्यालय प्रसा समस्तीपा
 निविदा खोलने की तिथि एवं समय 	
E Home A	:-दिनांक 24.02.2022 को 2:30 बजे
o. पारमाण विषेत्र का मूल्य पंजाब नैशनल बैंक पर्सा सम	
एफा)डा० राजेन्द्र प्रसाद केन्द्रीय कवि विकासिहात्स्य ग	पार्च प्रमुख्य एवं राष्ट्रायकृत बर्क के किसी भी शाखा से निर्गत बैंक डाफ्ट जो कार्यपालक अधिग्रंत (क्रिक्र
7. जिन संवेदक के पास भारत सरकार (स्तिपुर में मुगतिय एवं राष्ट्रीयकृत बैंक के किसी भी शाखा से निर्मत बैंक झुफ्ट जो कार्यपालक अमियंता (पीठ एण्ड स्वा समस्तीपुर के नाम से निर्मत होगा द्वारा लिया जाएगा। के अधीन किसी भी प्रमण्डल या डाठ राजेन्द्र प्रसाद केन्द्रीय कृषि विश्वविद्यालय पूसा समस्तीपुर में कार्य लंबित होगा मामा कर कार्य प्रारंभ नहीं किया जा रहा होगा हो उन्हें विकिटा है जाए उन्हें ने के स्वार्थ कराये हैं
आ जनके पाम में किन्या भारता संस्कार ।बहार संस्कार	के अधीन किसी भी प्रमुख्य या द्वार राजेन्द्र प्रमुख केरीय के कि
पा जान का नामादित निविदा के लिए एकरास्त	ामा कर कार्य पार्ट्य वर्ग किया व वर्ग के पर
्राप्त जाराय का रापत्र पत्र मतावात क्रिक्ट	प्राथित के जान के जिल्ला के लिए के
8 यूप संख्या ३ से ६ तक निकान क्या किएन	म् १० म अलग अनवाय ह।

युप संख्या 3 से 6 तक निबंधन तथा विधुत लाईसेंस सलग्न करना अनिवार्य होगा ।

9. कार्य की विवरणी

SL					
No	Name of work				
	Reposition	Estimated Cost	E.M Cost	Cost of BOO	
2	Renovation of Inner Portion (Ground Floor) of CAE Building, DRPCAU, Pusa. Provision of Water storage tenk of peof of the Portion of CAE Building, DRPCAU, Pusa.	(Im Rs)	(In Rs)	(In Rs.)	Time of
2.	Provision of Water storage tank of roof of Department of Plant Pathology, DRPCAU, Pusa. Installation of LT Panel in Seed Processing Plant No. (1998).	12,32,283.00	25,000.00	2,500.00	Completion
_3 .	Installation of LT Panel in Seed Processing Plant No.01,02 and 03 at TCA, Dholi. Laying of three phase cable and street light 6::	1,61,057.00			2 months
4	Laying of these 1 and in Seed Processing Plant No. 01,02 and 03 at TCA Dholi	The same of the sa	3,500.00	500.00	I month
1	Laying of three phase cable and street light fixing of Collage of Fisheries, Dholi. Internal E/I in B-9 and B-10 questes TXA Division of Collage of Fisheries, Dholi.	5,28,806.00	11,000.00	1,250.00	2 months
3	Internal E/1 in B ₂ -9 and B ₂ -10 quarter at TCA,Dholi	3.35.384.00	6,800.00		
6.	Electrification of Repuell (7 No.)	2,34,922.00		750.00	I month
Terr	Electrification of Borwell (3 Nos.) at Collage of Fisheries, Dholi.		5,000.00	500.00	1 month
	The Conditions may be seen on I missenite and the	1,24,821.00	2,500.00	500.00	
तैसे :	सर्वेदक निविदा में भाग लेने से लेकि के (Den) O			300.00	l month
7(1)	יייי אין אין אין אין אין אין אין אין אין				

वैसे संवेदक निविदा में भाग लेने से विक्त हैं (डिबार) जिन पर किसी कारणवश पूर्व से आवंटित योजना का कार्य लंबित चल रहा है। जो आवंटित कार्य का एकरारनामा नहीं किए हैं या फिर शुरू नहीं किए हैं, निविदा में भाग लेने के पात्र नहीं होंगे। निविदा निस्तार के एक सप्ताह के अंदर एकरारनामा करना अनिवार्य होगा। ससमय एकरारनामा नहीं करने पर कार्य का दावा समाप्त हो जाएगा और द्वितीय न्यूनतम निविदाता को कार्य आवंटित किया जा सकता है। 10. एकरारनामा नहीं होने तक संबंधित कार्य के अन्य निविदादाताओं के अग्रधन की राशि को नहीं लौटाया जाएगा।

11. परिमाण विपत्र की राशि घट या बढ सकती हैं। फलस्वरूप, अग्रघन की राशि घट या बढ सकती हैं।

12. निविदा कागजात के साथ समुचित श्रेणी में निकंधन की स्वप्रमाणित छाया प्रति, वस्तु एवं सेवा कर का निकंधन प्रमाण पत्र की स्वप्रमाणित छाया प्रति, आयकर प्रमाण पत्र की स्वप्रमाणित छाया प्रति एवं अद्यतन चरित्र प्रमाण पत्र की स्वप्रमाणित छाया प्रति संलग्न करना अनिवार्य होगा। 13. सशर्त निविदा अमान्य होगी।

14. आवंटन उपलब्ध होने पर ही मुगतान किया जाएगा।

15. अग्रधन के रूप में राष्ट्रीय बचत पत्र/तीन-पाँच साल तक का समयाक्यी का पोस्टऑफिस में जमा राशि (T.D) का पासबुक कार्यपालक अभियंता (पी०एण्ड एफ०) डा० राजेन्द्र प्रसाद केन्द्रीय कृषि विश्वविद्यालय, पूसा, समस्तीपुर के पद नाम से विधिवत् प्रतिक्रित हो निविदा के साथ संलग्न करना अनिवार्य 16. अधोहरताक्षरी को निविदा बिना कारण बताये रदद करने का अधिकार सुरक्षित है।

17. विशेष जानकारी के लिए अधोहस्ताव्वरी के कार्यालय में कार्य दिक्स में सम्पर्क किया जा सकता हैं।

18. परिमाण विपत्र प्राप्ति की तिथि के दिन अवकाश हो जाने की स्थिति में अगले कार्य दिवस को प्राप्ति की कार्रवाई होगी।

19. 10 प्रतिशत से ज्यादा कम दर उद्धृत रहने वाले निविदाएँ अमान्य होंगी अर्थात परिमाण विपत्र से 10 प्रतिशत से अधिक कम दर होने पर

20. निविदा विपत्र विश्वविद्यालय वेबसाइट <u>www.rpcau.ac.in</u>पर से डाउनलोड करना अनिवार्य हैं।

- 21. लिफाफा (A) में, निविदा विपत्र का मूल्य एवं शपथ पत्र मूलरूप में डाल कर सिल कराना तथा लिफाफा पर (A) लिखना अनिवार्य हैं। तिफाफा (A) खोलने पर निविदा विपत्र का मूल्य एवं शपय-पत्र नहीं मिलने पर लिफाफा (B) नहीं खोला जाएगा तथा संवेदक का निविदा रद्ध कर दिया
- 22.पोस्टऑफिस में जमा राशि(T.D)का पासबुक, समुचित श्रेणी में निबंधन की स्वप्रमाणित छाया प्रति, वस्तु सेवा कर निबंधन प्रमाण पत्र की स्वप्रमाणित छाया प्रति,**आयकर प्रमाण पत्र की स्वप्रमाणित छाया प्रति. अद्यत**न चरित्र प्रमाण पत्र की **स्वप्रमाणित छाया प्रति** एवं अन्य कागजातों की स्वप्रमाणित **छायाप्रति को डालकर सिल कराना तथा लिफाफा पर (B) लिखना अनिवार्य हैं। लिफाफे पर (B) लिखा नहीं होने पर निविदा रद्ध कर दिया**

DRPCAU Pusa, (Samastipur) DATE: 18/2/22

DIARY NO: 1209 PIN CODE:848125 Turbar

23. जाम-पता, मो) ना) लिखना अनिवार्य हैं, लिकाके पर (C) और पूप संख्या नहीं लिखा होने पर निविदा रद्ध कर दिया जाएगा।

24. प्रत्येक कार्य के सिए असन-असन के क्रूबक्ट एवं सपरा-पत्र मूलकम में देना अनिवार्य है।

25 किसी **जन्म व्यक्ति का कार्य के जन पर सन्द्रीय बक्त पत्र/तीन-पाँच साल तक का समयावधी का पोस्ट ऑफिस में जना सरित (T.D)निर्गतरहने पर** निविदा निरस्त कर दिवा जाएगा। 3/012/27

क्रीर्यपालक अनियंता (पी० एण्ड एफ०) क्रीर्यालक क्रिक्ति पूर्वा

Memo No.... 4.19...../E.E.(P&F), DRPCAU, Pusa

Date./.Q/.Q2.../2022

Copy forwarded to Director (P & F) /Comptroller/Executive Engineer(B&I)/Assistant Engineer(Elect.)TCA, Dholi/AssistantComptroller for information and wide publicity.

्रिक्टिकार्यप्रालक अभिवंता (पीठ एण्ड एण्ड) हाठराठप्राठकेठक्ठिवः,पूसा

Copy forwarded to Officer In-charge, Univ. Website. He is requested to please put it in Official Website of the University. 10/2/22

CC to secretary to Vice-Chancellor for kind information to Hon'ble Vice-Chancellor Notice Board.

Bill of Quantity

ing, DRPCAU, Pusa.				
ated cost:-Rs. 1232283 = 00	Sold to :-			
	Address:-			
	Reg. No.			Date
	MR No.			Date
Description of work	Quantity	Unit	Rate/Unit (In Rs.)	Amount (In Rs.)
	ı	M ²	14.2	
12mm cement plaster of mix : 1:6 (1 cement : 6 fine sand)	56.51	M ²	254.25	
6mm cement plaster of mix : 1 :3 (1 cement : 3 fine sand)	25.00	M ²	227.35	
	1120.26	M ²	115.15	
	ı	M^2	128.65	
(thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all coloours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand), jointing with grey cement slurry @ 3.3 Kg/Sqm including grouting the joints with white cement and	439.05	M^2	1500.55	
with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P brass waste and 40mm C.P. brass trap with necessary C.P. brass unions complete, including painting		Each	5460.45	
Supply fitting and fixing CP brass Swan neck bib cock of approved quality including taxes carriage etc. all complete as per specification and direction of E/I.	3	Each	2100.00	
	Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. 12mm cement plaster of mix: 1:6 (1 cement: 6 fine sand) 6mm cement plaster of mix: 1:3 (1 cement: 3 fine sand) Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Twoor more coats on new work. Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all coloours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand), jointing with grey cement slurry @ 3.3 Kg/Sqm including grouting the joints with white cement and matching pigments etc. complete Size of tiles-600x600mm Providing and fixing white vitreous china laboratory sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P brass waste and 40mm C.P. brass trap with necessary C.P. brass unions complete, including painting of fittings and brackets, cutting and making good the wall wherever required: Size 600x450x200 mm Supply fitting and fixing CP brass Swan neck bib cock of approved quality including taxes carriage etc. all	of Completion: Two Mouths. Description of work Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. 12mm cement plaster of mix: 1:6 (1 cement: 6 fine sand) 6mm cement plaster of mix: 1:3 (1 cement: 3 fine sand) 6mm cement plaster of mix: 1:3 (1 cement: 3 fine sand) Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Twoor more coats on new work. Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all coloours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand), jointing with grey cement slurry @ 3.3 Kg/Sqm including grouting the joints with white cement and matching pigments etc. complete Size of tiles-600x600mm Providing and fixing white vitreous china laboratory sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P brass waste and 40mm C.P. brass trap with necessary C.P. brass unions complete, including painting of fittings and brackets, cutting and making good the wall wherever required: Size 600x450x200 mm Supply fitting and fixing CP brass Swan neck bib cock of approved quality including taxes carriage etc. all	of B.O.Q. Reg. No. of Completion: TWO MOUTLL Description of work Quantity Description of work Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. 12mm cement plaster of mix: 1:6 (1 cement: 6 fine sand) 6mm cement plaster of mix: 1:3 (1 cement: 3 fine sand) Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Twoor more coats on new work. Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Twoor more coats on new work. Wall pointing with grey cement slury with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all coloours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand), jointing with grey cement slurry @ 3.3 Kg/Sum including grouting the joints with white cement and matching pigments etc. complete Size of tiles-600x600mm Providing and fixing white vitreous china laboratory sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P. brass waste and 40mm C.P. brass trap with necessary C.P. brass unions complete, including painting of fittings and brackets, cutting and making good the wall wherever required: Size 600x450x200 mm Supply fitting and fixing CP brass Swan neck bib cock of approved quality including taxes carriage etc. all	of Completion: TWO MONTHAL Description of work Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. 12mm cement plaster of mix: 1:6 (1 cement: 6 fine sand) 6mm cement plaster of mix: 1:3 (1 cement: 3 fine sand) 25.00 Providing and applying white cement based putty of average thickness Imm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade: Twoor more coats on new work. Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand), jointing with grey cement slurry @ 3.3 Kg/Sqm including grouting the joints with white cement and matching pigments etc. complete Size of tiles-600x600mm Providing and fixing white vitreous china laboratory sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P. brass waste and 40mm C.P. brass trap with necessary C.P. brass unions complete, including painting of fittings and brackets, cutting and making good the wall wherever required: Size 600x450x200 mm Supply fitting and fixing CP brass Swan neck bib cock of approved quality including taxes carriage etc. all

A.

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Providing and laying flamed finish Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (I cement: 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge: Flamed finish granite stone slab Jet Black, Cherry Red, Elite Brown, Cat Eye or equivalent.	45.6	M^2	2476.45	
Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed		M^2	1171.50	
Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications: Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture	272.16	M ²	130.25	
Providing and fixing commercial ply on both faces 6 mm thick, make any other approved brand with 1.00 mm thick mica sheet on the top including all labour carriage adhesive materials, taxes etc. as per specification and direction of E/I.	31.86	M ²	1200.00	
Providing and fixing ISI marked M.s. pressed butt hinges bright finished with necessary screws etc. complete 100x58x1.90 mm	36	Each	37.30	



14	Providing and fixing bright stainless steel tower bolt all complete job as per specification and direction of E/I.	6	Each	125.00	
15	Providing and fixing Stainless steel sliding door bolts with nuts and screws etc. complete 250x16 mm	6	Each	170.00	
16	Providing and fixing Stainless steel finished bandles with screws etc. complete.	6	Each	90.00	
17	Providing and fixing stainless steel finished door stopper with necessary screws etc. complete job as per specification and direction of E/I.	6	Each	70.00	
18	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications: Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture	104.37	M ²	125.80	
19	Providing and fixing ISI marked flush door shutters conforming to IS: 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	2.52	M ²	3023.95	
20	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete:				
	(i)125mm	10	Each	34.85	
_	(ii) 75mm	10	Each	23.90	
21	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)		M ³	1737.45	

8/3/2/22

क्षिमसम्माध्य सम्ब्राठिक्षंत्र सम्बर्धिश Executive PEnginerala (P&F) राष्ट्रपञ्चेञ्च्रुविव, पूसा

(a) Details of earnest Money deposited:	
(b) Registration No.: (Certified copy to be enclosed)	
(c) Income Tax & GST Clearance Certificate:	
(d) Licence issued by the Labour department:	
(e) Detailed of documents attached:	
(f) Name and address of the Contractor:	
(g) Signature of tenders:	
I/We as per execute the work at:- 1. Estimated/Analysis rete shown in the Bill of Quantities.	
2. (i) In word Percent above the rates shown	in the bill of quantities.
(ii) In figure Percent above the rates shown	
3. (i) In word Percent below the rates shown	
(ii) In figure Percent below the rates shown	
I/We will complete the work within cal	
I/We have read and fully understood the terms and condition and the N.I.T. and special condition attached herewith.	on of the state (P.W.D.) contract from F ₂
	Name & full Signature of the Tenderer
	8/2/2/22
i. No. of cutting	ক্ষর্থভালা খালালা না প্রদার বিশ্ব বিশ্র বিশ্ব ব
ii. No. of over writing	R.P.C.A.V. Pusa
iii. Rate quoted	
	Executive Engineer (P & F) DRPCAU, Pusa

OFFICE OF THE EXECUTIVE ENGINEER (PLANT & FISIBILITY) DR. RAJENDRA PRASAD CENTRAL AGRICULTURAL UNIVERSITY PUSA,SAMASTIPUR-848125

SPECIAL CONDITION

- 1. Tender not complete as per requirements indicated above will be out right to rejected and their tender will both be considered.
- The tenderers are required to quote no item wise but overall on percentage i.e. above or below estimated rate/B.O.Q rates.
- Rates quoted less more than 10% of estimate/B.O.O. cost shall out right be rejected.
- The undersigned reserves the right to divide the tender among more than one tenderer and to reject any or all the tenders without assigning any reason thereof.
- Tenderers shall quote their rates both in figures and words and should initial all correction, over writings, incorporations, indefinite from like estimated rates will not be considered.
- The rates quoted by the contractors should be inclusive all taxes, royalties and other incidental charges.
- The contractors should quote in their tender:-
 - (a) The plants and Machinery they possess execution of works.
 - (b) Experience they have with detail of works and its position.
 - (c) Certificate, if any, about the capacity of doing works.
 - (d) Technical staff, if they possess.
- The contractors should satisfy themselves fully about the nature and site of works before offering their tenders and pled of any ignorance after works shall not be considered.
- The tender without earnest money or insufficient earnest money or submitted late or earnest money without duly pledged as required will be out right rejected and there will be not position for each tenders on the body of comparative statement.
 Contractors are required to furnish up to date clearance certificate in respect of LT, and S.T. along with their tender, in absence of those
- 10. Contractors are required to furnish up to date clearance certificate in respect of LT, and S.T. along with their tender, in absence of those document within ten days from the date of requisition in a registered letter with A/D failing which their tenders shall be outright rejected and their earnest money furnished with the tenders shall state forfeited without and further rejected.
- 11. Conditional tenders shall be outright rejected.
- 12. After approval of rate by the competent authority the contractor shall have to deposit the initial security money @5% of B.O.Q. cost in shape of N.S.C duly pledged in favor of undersigned within 10 days of issue of the written orders from the engineer-in-charge and executed agreement, failing which his tender shall be reject and earnest money forfeited.
- Authority shall reserve the right to reject any or all the tender so or distribute the work to more than one contractor without assigning any reason.
- 14. No claim for idle labour due to shortage of work non-supply of materials, drawing and design of delay due to any another reasoned shall not be entertained.
- 15. The contractors shall arrange necessary site for accommodation and after facilities like medical, aid etc. for his own cost and initiative as well as with labour rules prevalent in the locality.
- 16. The contractor shall be safely responsible of his labour or other staff and the damages shall be recovered at his own cost.
- 17. The CPWD specification ISS specification shall be followed during the progress of the work in case of a by difference of opinion in any of them the directions of the Engineer-in-charge have to be followed.
- 18. No claim shall be entertained due to fluctuation in rates of labour and materials at any time during the progress of works.
- 19. Materials recoverable or non-recoverable direct issued to work shall be issued to the contractor in properly/R. if materials are obtained in express of natural requirement the recovery of the cost of such materials will be made at double the issue rates stipulated in the agreement.
- 20. The contractor employing truck for carriage of materials of other work shall comply the rules of motor vehicle etc.
- 21. It will be obligatory on the part of the tender to keep the tender open for a period as per CPWD rule for acceptances.
- 22. The contractor shall not be entitles to claim or compensating for any loss suffered by his due to:
 - (a) Natural claim item (b) Act or enemy (c) Transport and procurement difficulties (d) Circumstances beyond the control of the University.
- 23. Site order book with numbered pages and bearing the certificates of the need by the contractors at the state of work it will have to be produced, if the Engineer-in-Charge or inspecting officer desired for instruction. Concerning the work to bot entered. This shall be properly of the university after completion of work.
- 24. No work beyond agreement shall be expected by the contractor unless specifically ordered by the engineer-in-charge in writing and the claim for such work shall be submitted regularly in every month. If the claim is not received in the month in which it relates it will be treated as barred any may be disallowed.
- 25. Income Tax @ 2.27% to be deducted from each payment of sources which will be adjusted by income tax department at the time of assessment in cost of contract.
- 26. GST shall be deducted from each bill as per rules.
- 27. LabourCess Tax @ 1% shall be deducted from each bill as per rules.
- 28. Contractors shall have to furnish payment certificated or mining taxes of materials consumed in the work otherwise deduction towards royalty and cess shall be made as per rules.
- 29. Deduction of five percent of the gross amount of the bill is made from there running bills so as to make the total security deposit at ten percent of the cost of work. No part of these security deposit shall be refunded until the work is fully completed and the final bill disposed or fifty percent of the amount of security deposit shall be released after three months of satisfactory completion of the work by the competent Engineer-in-charge the balance amount of the security deposit shall be release after satisfactory performance during defect liability period which shall be a period of six month from the date of completion of work.

G18-2

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	Bill of Quantity			DDDCALL	
Name	of work :- Provision of water storage tank on roof of Depart	rtment of F	'athology	, DRPCAU,	
Pusa.					·
Estim	ated cost:-Rs. $16105\pi = 00$	Sold to :-			
Earne	st Money:- $\mathcal{R}_2 \subseteq 500 = 00$	Address:-			
Cost	of B.O.Q. R 500 -0	Reg. No.			Date
Time	of Completion: - Due MOUM.	MR No.			Date
SI. No.	Description of work	Quantity	Unit	Rate/Unit (In Rs.)	Amount (In Rs.)
1	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge.	25.5	M ³	2534.70	
2	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand)		M ³	7590.45	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	0.97	M ³	6788.60	
4	12 mm cement plaster finished with a floating coat of neat cement of mix: 1:4 (1 cement: 4 fine sand)	12.58	M ²	328.25	
5	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, ISI: 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank, (Sintex & any other approved make by E/I. Capacity of tank 2000 litre each	6000.00	Litre	11.00	



6	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. 40 mm nominal outer dia Pipes	31.00	М	536.75	,
7	Supply and fixing upvc/cpvc tank nipple of approved quality including taxes carriage all complete as per specification and direction of E/I.	5.00	Nos	375.00	
8	Providing and fixin CPVC gate valve with C.I. wheel of approved quality (Screwed end): 40 mm nominal bore	5.00	Nos	678.40	
9	Providing and fixing PTMT Ball cock of approved quality, colour and make complete with Epoxy coated aluminium rod with L.P./ H.P.H.D. plastic ball. 40 mm nominal bore, 206mm long, weighing not less than 690 gms	1	No	728.50	
10	Recovery of Old Materials				

मिथातमं प्राचित्रसं (सिंधी) Executive किया (सिंधी) मिथा किया प्राचीन किया (सिंधी) स्वाचीन किया (सिंधी) स्वाचीन किया (सिंधी) स्वाचीन स्वाचीीन स्वाचीन

(a)	De	Details of earnest Money deposited:	
(b)		Registration No.: (Certified copy to be enclosed)	
(c)	In	Income Tax & GST Clearance Certificate:	
(d)	Li	Licence issued by the Labour department:	
(e)	De	Detailed of documents attached:	
(f)	N	Name and address of the Contractor:	
(g)	Sig	Signature of tenders:	
	1.	I/We as per execute the work at:- 1. Estimated/Analysis rete shown in the Bill of Quantities.	
	2.	2. (i) In word Percent above the rates shown in the bill of quan-	tities.
		(ii) In figure Percent above the rates shown in the bill of quar	
	3.	3. (i) In word Percent below the rates shown in the bill of quan	itities.
		(ii) In figure Percent below the rates shown in the bill of quan	tities.
		I/We will complete the work within calendar months from	n the date of work order.
	anc	I/We have read and fully understood the terms and condition of the state (P.Vand the N.I.T. and special condition attached herewith.	W.D.) contract from F ₂
		Name & full Sign	nature of the Tenderer
			17/2/22
i	i. ii.	i. No. of over writing.	verिष्ट्रसाद्संश्रप्टं सु२) श्रिशमिद्रसाद्धक्षः १०के०कृठवि०, पूसा १८.A.U. Pusa
i	ii.	ii. Rate quoted	
		Execu	tive Engineer (P & F) DRPCAU,Pusa

OFFICE OF THE EXECUTIVE ENGINEER (PLANT & FISIBILITY) DR. RAJENDRA PRASAD CENTRAL AGRICULTURAL UNIVERSITY PUSA, SAMASTIPUR-848125

SPECIAL CONDITION

- Tender not complete as per requirements indicated above will be out right to rejected and their tender will both be considered.
- The tenderers are required to quote no item wise but overall on percentage i.e. above or below estimated rate/B.O.Q rates. 2.
- Rates quoted less more than 10% of estimate/B.O.Q. cost shall out right be rejected. 3.
- The undersigned reserves the right to divide the tender among more than one tenderer and to reject any or all the tenders without assigning any reason thereof. 5.
- Tenderers shall quote their rates both in figures and words and should initial all correction, over writings, incorporations, indefinite from like estimated rates will not be considered.
- The rates quoted by the contractors should be inclusive all taxes, royalties and other incidental charges.
- The contractors should quote in their tender:-7.
 - (a) The plants and Machinery they possess execution of works.
 - (b) Experience they have with detail of works and its position.
 - (c) Certificate, if any, about the capacity of doing works.
 - (d) Technical staff, if they possess.
- The contractors should satisfy themselves fully about the nature and site of works before offering their tenders and pled of any ignorance after works shall not be considered.
- The tender without earnest money or insufficient earnest money or submitted late or earnest money without duly pledged as required will be out right rejected and there will be not position for each tenders on the body of comparative statement.
- 10. Contractors are required to furnish up to date clearance certificate in respect of LT. and S.T. along with their tender, in absence of those document within ten days from the date of requisition in a registered letter with A/D failing which their tenders shall be outright rejected and their earnest money furnished with the tenders shall state forfeited without and further rejected.
- Conditional tenders shall be outright rejected.
- 12. After approval of rate by the competent authority the contractor shall have to deposit the initial security money @5% of B.O.Q. cost in shape of N.S.C duly pledged in favor of undersigned within 10 days of issue of the written orders from the engineer-in-charge and executed agreement, failing which his tender shall he reject and earnest money forfeited.
- 13. Authority shall reserve the right to reject any or all the tender so or distribute the work to more than one contractor without assigning any
- 14. No claim for idle labour due to shortage of work non-supply of materials, drawing and design of delay due to any another reasoned shall not be entertained.
- 15. The contractors shall arrange necessary site for accommodation and after facilities like medical, aid etc. for his own cost and initiative as well as with labour rules prevalent in the locality
- 16. The contractor shall be safely responsible of his labour or other staff and the damages shall be recovered at his own cost.
- The CPWD specification ISS specification shall be followed during the progress of the work in case of a by difference of opinion in any of them the directions of the Engineer-in-charge have to be followed.
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- 19. Materials recoverable or non-recoverable direct issued to work shall be issued to the contractor in properly/R. if materials are obtained in express of natural requirement the recovery of the cost of such materials will be made at double the issue rates stipulated in the agreement.
- The contractor employing truck for carriage of materials of other work shall comply the rules of motor vehicle etc.
- 21. It will be obligatory on the part of the tender to keep the tender open for a period as per CPWD rule for acceptances.
- 22. The contractor shall not be entitles to claim or compensating for any loss suffered by his due to:
 - (a) Natural claim item (b) Act or enemy (c) Transport and procurement difficulties (d) Circumstances beyond the control of the University.
- 23. Site order book with numbered pages and bearing the certificates of the need by the contractors at the state of work it will have to be produced, if the Engineer-in-Charge or inspecting officer desired for instruction. Concerning the work to bot entered. This shall be properly of the university after completion of work.
- 24. No work beyond agreement shall be expected by the contractor unless specifically ordered by the engineer-in-charge in writing and the claim for such work shall be submitted regularly in every month. If the claim is not received in the month in which it relates it will be treated as barred any may be disallowed.
- 25. Income Tax @ 2.27% to be deducted from each payment of sources which will be adjusted by income tax department at the time of assessment in cost of contract.
- 26. GST shall be deducted from each bill as per rules.
- 27. LabourCess Tax @ 1% shall be deducted from each bill as per rules.
- 28. Contractors shall have to furnish payment certificated or mining taxes of materials consumed in the work otherwise deduction towards royalty and cess shall be made as per rules.
- 29. Deduction of five percent of the gross amount of the bill is made from there running bills so as to make the total security deposit at ten per cent of the cost of work. No part of these security deposit shall be refunded until the work is fully completed and the final bill disposed or fifty percent of the amount of security deposit shall be released after three months of satisfactory completion of the work by the competent Engineer-in-charge the balance amount of the security deposit shall be release after satisfactory performance during defect liability period which shall be a period of six month from the date of completion of work.

7/2/22 प्र तक्ष्रिक्केक्क्रविव, पूसा

BILL OF QUANTITY Name Of Work: Installation of LT Panel in Seed Processing Plant No. 01, 02 & 03 at TCA, Dholi. Estimated Cost: 3 578,806 =00 Sold to M/S: Earnest Money: Address: Cost Of BOQ: 12 12 10 = 00 Registration No: Time of completion: TWO MOVIN M.R. No: /D.D.No. S.N. Items of work Make Qty. Unit Rate Supplying, fitting & fixing LT PANEL of suitable size MS panel box with the items listed below which is suitable for operation at 415 Volts, 50 Hz 3-phase, 4 wire system. The Panel shall be fabricated out of 2 mm thickness CRCA Sheet steel. Panel will be free standing, wall mounting type having provision for cable entry from bottom and suitable for indoor/ outdoor installation. The panel will be extensible type in design with dust and vermin proofing.

Paint: - 70 micron Powder Coating (RAL-7032) after 7 tank chemical pretreatment.

Busbar: 250A, TPN Aluminium Busbar. Bus Bars should be codified in Red, Yellow, Blue and Black colors as per standard practice. Power circuit wiring as per feeding ratings, Control circuit wiring: 2.5 sq. mm. for CT secondary, 2.5 sq. mm for earthing, 1.5 sq. mm for PT/Voltage metering and control wiring.

One Set | 255386.00

		ED.	11011177010
├ ,	GRID INCOM		
1	250A, FP MCCB, 25kA	Havells/L&T	1
2	Extended rotary handle of MCCB		1
3	Spreader terminals of MCCB	1	1
4	Auxiliary switch of MCCB		1
5	Alarm Contact of MCCB		1
6	Under Voltage release of MCCB		1
7	Indicating Lamp - R -Phase	Jigo/Vaishno	1
8	Indicating Lamp - Y -Phase]	1
9	Indicating Lamp - B -Phase		1
10	Indicating Lamp - On (Red)		1
11	Indicating Lamp - Off (Green)		1
12	Indicating Lamp - Trip (Amber)		1
13	Tape Wound CT 250/5A, 5VA	PE/Matrix/Prec	3
		ise	
14	Digital Ammeter (Single phase)	Elmeasure/Sec	1
15	Digital Voltmeter (Single phase)	ure/HPL	1
16	Ammeter selector switch	Kaycee/Recom/	1
17	Voltmeter selector switch	Salzar	1
18	6A, SP Control MCB, C- Curve, 10kA	Havells/L&T	4
19	Neutral Link	Vaishno/STS	2
	DG INCOME	R	
1	250A, FP MCCB, 25kA	Havells/L&T	2
2	Extended rotary handle of MCCB		2
3	Spreader terminals of MCCB		2
4	Auxiliary switch of MCCB		2
5	Alarm Contact of MCCB		2
6	Under Voltage release of MCCB		2
7	Indicating Lamp - R -Phase	Jigo/Vaishno	2
8	Indicating Lamp - Y -Phase		2
		·	



9	Indicating Lamp - B -Phase] [2
10	Indicating Lamp - On (Red)	1 1	2
11	Indicating Lamp - Off (Green)	1 1	2
12	Indicating Lamp - Trip (Amber)	1 1	2
13	Tape Wound CT 250/5A, 5VA	PE/Matrix/Prec	6
		ise	
14	Digital Ammeter (Single phase)	Elmeasure/Sec	2
15	Digital Voltmeter (Single phase)	ure/HPL	2
16	Ammeter selector switch	Kaycee/Recom/	2
17	Voltmeter selector switch	Salzar	2
18	6A, SP Control MCB, C- Curve,	Havells/HPL/L	8
	10kA	&T	
19	Neutral Link	Vaishno/STS	4
	BUS COUPLE	ER	
1	250A, FP MCCB, 25kA	Havells/L&T	1
2	Extended rotary handle of MCCB] [1
3	Spreader terminals of MCCB	1 1	1
4	Auxiliary switch of MCCB	1 1	i
5	Alarm Contact of MCCB	1 1	i
6	Under Voltage release of MCCB	1 1	i
7	Indicating Lamp - On (Red)	Jigo/Vaishno	1
8	Indicating Lamp - Off (Green)	1	1
9	Indicating Lamp - Trip (Amber)	1 1	1
10	6A, SP Control MCB, C- Curve, 10kA	Havells/L&T	2
11	Neutral Link	Vaishno/STS	2
	OUTGOING	3	
1	100A Three Pole MCCB, 25kA	Havells/L&T	7
2	Extended rotary handle of MCCB	1	7
3	Neutral Link, 50A	Vaishno/STS	7
	Fabrication	•	1
	Wiring, sockets, ferrule, Aluminium	ı Busbar	1 Lot
	Door lock, nuts, bolts, washers, M		1 Lot
	channels, Gaskets, name plate, da	nger plate,	
	instrument plate, insulators, misc.	s. 20.	

Supplying, fitting & fixing LT PANEL of suitable size MS panel box with the items listed below which is suitable for operation at 415 Volts, 50 Hz 3-phase, 4 wire system. The Panel shall be fabricated out of 2 mm thickness CRCA Sheet steel. Panel will be free standing, wall mounting type having provision for cable entry from bottom and suitable for indoor/ outdoor installation. The panel will be extensible type in design with dust and vermin proofing.

Paint: - 70 micron Powder Coating (RAL-7032) after 7 tank chemical pretreatment.

Busbar: 100A, TPN Aluminium Busbar. Bus Bars should be codified in Red, Yellow, Blue and Black colors as per standard practice. Power circuit wiring as per feeding ratings, Control circuit wiring: 2.5 sq. mm. for CT secondary, 2.5 sq. mm for earthing, 1.5 sq. mm for PT/Voltage metering and control wiring.

INCOME	One Set	57598.00	Γ		
1 100A, FP MCCB, 25kA	Havells/L&T	1			



2	Extended sates by the Chicago	7		
-	Extended rotary handle of MCCB		1	
3	Indicating Lamp - R -Phase	Jigo/Vaishno	2	
_ 4	Indicating Lamp - Y -Phase	1 Jugo, Valsillio	2	
5	Indicating Lamp - B -Phase	1	2	
6	Tape Wound CT 100/5A, 5VA	PE/Matrix/Prec	3	
7	Digital Ammeter (Single phase)	ise		
8	Digital Voltmeter (Single phase)	Elmeasure/Sec	1	
9		ure/HPL	1	
	Ammeter selector switch	Kaycee/Recom/	1	
10	Voltmeter selector switch	Salzar	1	
11	6A, SP Control MCB, C- Curve, 10kA	Havells/L&T	3	
12	Neutral Link	Vaishno/STS	1	
	OUTGOING			
1	63A TPN MCB, 10kA	Havells/L&T	4	
2	32A TPN MCB, 10kA	1	1	
	Fabrication		; -	
	Wiring, sockets, ferrule, Aluminium	Busbar	1 Lot	
	Door lock, nuts, bolts, washers, Mo	1 Lot		
	channels, Gaskets, name plate, dar	LOI		
	instrument plate, insulators, misc.	iger plate,		
	prince, mondators, misc.			
	ing Guing 0 G in 1 To 1			

Supplying, fitting & fixing LT PANEL of suitable size MS panel box with the items listed below which is suitable for operation at 415 Volts, 50 Hz 3-phase, 4 wire system. The Panel shall be fabricated out of 2 mm thickness CRCA Sheet steel. Panel will be free standing, wall mounting type having provision for cable entry from bottom and suitable for indoor/ outdoor installation. The panel will be extensible type in design with dust and vermin proofing.

Paint: - 70 micron Powder Coating (RAL-7032) after 7 tank chemical pretreatment.

Busbar: 100A, TPN Aluminium Busbar. Bus Bars should be codified in Red, Yellow, Blue and Black colors as per standard practice. Power circuit wiring as per feeding ratings, Control circuit wiring: 2.5 sq. mm. for CT secondary, 2.5 sq. mm for earthing, 1.5 sq. mm for PT/Voltage metering and control wiring.

Two Set | 50612.00

	INCOMER						
1	100A, FP MCCB, 25kA	Havells/L&T	1				
2	Extended rotary handle of MCCB		1				
3	Indicating Lamp - R -Phase	Jigo/Vaishno	2				
4	Indicating Lamp - Y -Phase		2				
5	Indicating Lamp - B -Phase	1	2				
6	Tape Wound CT 100/5A, 5VA	PE/Matrix/Prec	3				
7	Digital Ammeter (Single phase)	Elmeasure/Sec	1				
8	Digital Voltmeter (Single phase)	ure/HPL	1				
9	Ammeter selector switch	Kaycee/Recom/	1				
10	Voltmeter selector switch	Salzar	1				
11	6A, SP Control MCB, C- Curve, 10kA	Havells/L&T	3				
12	Neutral Link	Vaishno/STS	1				
OUTGOING							
1	63A TPN MCB, 10kA	Havells/L&T	1				
2	32A TPN MCB, 10kA	1	4				
	Fabrication		1				

rape wound C1 100/5A, 5VA	PE/Matrix/Prec	3
	ise	
Digital Ammeter (Single phase)	Elmeasure/Sec	1
Digital Voltmeter (Single phase)	ure/HPL	1
Ammeter selector switch	Kaycee/Recom/	1
Voltmeter selector switch	Salzar	1
6A, SP Control MCB, C- Curve,	Havells/L&T	3
10kA		
Neutral Link	Vaishno/STS	1
OUTGOING		
63A TPN MCB, 10kA	Havells/L&T	1
32A TPN MCB, 10kA		4
Fabrication		
\bigcirc		1



		Wiring, sockets ferrule, Aluminiun	n Busbar	1 Lot			1
		Door lock, nuts, bolts, washers, M.	1CB mounting	1 Lot	7		
		channels, Gaskets, name plate, da	inger plate,	1		1	
		instrument plate, insulators, misc.		1		1	
		11 200000					
4	Supply	ving, fitting & fixing LT PANEL of	suitable size M	S panel box	with the ite	ms listed be	low which is
	suitabl	e for operation at 415 Volts, 50 Hz	3-phase, 4 wire	system. The	Panel shal	l be fabricat	ed out of 2
	mm th	ickness CRCA Sheet steel. Panel w	ill be free standi	ng wall moi	inting type	having nrov	ision for
	cable e	entry from bottom and suitable for in	ndoor/ outdoor in	stallation T	he nanel wi	II he evtens	ible type in
	design	with dust and vermin proofing.	racer, catalogi iii	istaniation. 1	ne paner wi	in be extens	ioic type iii
	Paint:	- 70 micron Powder Coating (RAL-	7032) after 7 tan	k chemical r	ratraatmant		
	Busbar	r: 100A, TPN Aluminium Busbar. B	us Bars should h	e codified i	Dod Volle	 Dlug om	d Diagle
	colors	as per standard practice. Power circu	uit wiring as nor	fooding notice	red, ren	ow, Blue and	I Black
	mm. fo	as per standard practice. Power circles CT secondary, 2.5 sq. mm for east	thing 1.5 as per	feeding ratif	igs, Control	circuit wiri	ng : 2.5 sq.
		or CT secondary, 2.5 sq. mm for eart INCOMER	ming, 1.5 sq. mm	for PI/Vol	tage meterii		
	1	200A, FP MCCB, 25kA			One Set	59305.00	1
	2		Havells/L&T	1	_		
	-	Extended rotary handle of MCCB		1			
	3	Spreader terminals of MCCB	1	1	\dashv		
	4	Indicating Lamp - R -Phase	Jigo/Vaishno		\dashv	1	1
	5	Indicating Lamp - Y -Phase	Jigo/ Vaisiillo	2	-	1	1
	6	Indicating Lamp - B -Phase	1	2	┨	1	1
	7	Tape Wound CT 100/5A, 5VA	PE/Matrix/Prec	3	1		
		,	ise	'			
	- 8	Digital Ammeter (Single phase)	Elmeasure/Sec	1	1		
	9	Digital Voltmeter (Single phase)	ure/HPL	i	1	1	
	10	Ammeter selector switch	Kaycee/Recom/	1	1		
	11	Voltmeter selector switch	Salzar	1	1	1	
	12	6A, SP Control MCB, C- Curve,	Havells/L&T	4	1		
		10kA		_			
	13	Neutral Link	Vaishno/STS	2	1		
		OUTGOING			1		
	1	32A TPN MCB, 10kA	Havells/L&T	6	1		
		Fabrication		1	1		
		Wiring, sockets, ferrule, Aluminium	Busbar	1 Lot	1		
		Door lock, nuts, bolts, washers, MC	CB mounting	1 Lot	-		
		channels, Gaskets, name plate, dan	ger nlate	I LOI		1	
		instrument plate, insulators, misc.	ger printe,				
5	Supplyir	ng, fitting & fixing LT PANEL of s	suitable size NAS				
	suitable	for operation at 415 Volts 50 Hz	Sultable Size MS	panel box w	ith the item	s listed belo	w which is
	mm thic	for operation at 415 Volts, 50 Hz 3 kness CRCA Sheet steel Panel will	p-pliase, 4 wire s	ystem. The I	Panel shall t	pe fabricated	out of 2
		try from bottom and suitable for ind with dust and vermin proofing.	oor outdoor inst	allation. The	panel will	be extensib	le type in
	Paint: - 7	70 micron Powder Coating (BAL 70	122) - 0				
	Bushar	70 micron Powder Coating (RAL-70	32) after 7 tank	chemical pre	treatment.		
						v, Blue and	Black
	mm for	per standard practice. Power circuit CT secondary, 2.5 sq. mm for earthi	t wiring as per fe	eding rating	s, Control o	ircuit wiring	2 : 2 5 : 0
ł	101		ing, 1.5 sq. mm f	or PT/Volta	ge metering	and control	wiring
ł					One Set	51543.00	willing.
ı		100A, FP MCCB, 25kA	Havells/L&T	1	500	31343.00	



•	Supply size cal	ing, fitting & fixing Aluminium lugs ble.	for suitable	150.00	Each	25.00	
		instrument plate, insulators, misc.					
		channels, Gaskets, name plate, dan	iger plate,				
		Door lock, nuts, bolts, washers, Me	CB mounting	1 Lot			
		Wiring, sockets, ferrule, Aluminium	Busbar	1 Lot			
		Fabrication		1			
	1	16A TPN MCB, 10kA	Havells/L&T	6			
		OUTGOING					1
	12	Neutral Link	Vaishno/STS	1			
	11	6A, SP Control MCB, C- Curve, 10kA	Havells/L&T	3			
	10	Voltmeter selector switch	Salzar	1			1
	9	Ammeter selector switch	Kaycee/Recom/	1		1	
	8	Digital Voltmeter (Single phase)	ure/HPL	1			
	7	Digital Ammeter (Single phase)	Elmeasure/Sec	1			
			ise				
	6	Tape Wound CT 100/5A, 5VA	PE/Matrix/Prec	3	1		
	5	Indicating Lamp - B -Phase	1	2	1		
	4	Indicating Lamp - Y -Phase	- Jugor varsimo	2	1		
	3	Indicating Lamp - R -Phase	Jigo/Vaishno	2	1		
	2	Extended rotary handle of MCCB		1	7		

मिट्टिप्सांग्रह (P&F)
कार्यालक अपियां। (Ho एवं सु०)
Executive Engineer, (P&F)
राज्यालक क्रिक्टिंग, Pusa
(N.2. R.P.C.A.U. Pusa

(b) Registration No.: (Certified copy to be enclosed)	
(c) Income Tax & GST Clearance Certificate:	
(d) Licence issued by the Labour department:	
(e) Detailed of documents attached:	
(f) Name and address of the Contractor:	
(g) Signature of tenders:	
I/We as per execute the work at:- 1. Estimated/Analysis rete shown in the Bill of Quant	tities.
2. (i) In word Percent above the rates	shown in the bill of quantities.
(ii) In figure Percent above the rates	shown in the bill of quantities.
3. (i) In word Percent below the rates	shown in the bill of quantities.
(ii) In figure Percent below the rates	shown in the bill of quantities.
I/We will complete the work within	calendar months from the date of work order.
I/We have read and fully understood the terms and and the N.I.T. and special condition attached herewith.	condition of the state (P.W.D.) contract from F ₂
	Name & full Signature of the Tenderer
	17/2/22
	TRACTION OF THE STATE OF THE ST
i. No. of cutting	(५) राज्यवक्रवक्रवक्रविव, प्रसा
ii. No. of over writing	
iii. Rate quoted	
	Executive Engineer (P & F) DRPCAU,Pusa

(a) Details of earnest Money deposited:

OFFICE OF THE EXECUTIVE ENGINEER (PLANT & FISIBILITY) DR. RAJENDRA PRASAD CENTRAL AGRICULTURAL UNIVERSITY PUSA.SAMASTIPUR-848125

SPECIAL CONDITION

- Tender not complete as per requirements indicated above will be out right to rejected and their tender will both be considered.
- 2. The tenderers are required to quote no item wise but overall on percentage i.e. above or below estimated rate/B.O.Q rates.
- 3. Rates quoted less more than 10% of estimate/B.O.Q. cost shall out right be rejected.
- The undersigned reserves the right to divide the tender among more than one tenderer and to reject any or all the tenders without assigning any reason thereof.
- 5. Tenderers shall quote their rates both in figures and words and should initial all correction, over writings, incorporations, indefinite from like estimated rates will not be considered.
- The rates quoted by the contractors should be inclusive all taxes, royalties and other incidental charges.
- The contractors should quote in their tender:-
 - (a) The plants and Machinery they possess execution of works.
 - (b) Experience they have with detail of works and its position.
 - (c) Certificate, if any, about the capacity of doing works.
 - (d) Technical staff, if they possess.
- 8. The contractors should satisfy themselves fully about the nature and site of works before offering their tenders and pled of any ignorance after works shall not be considered.
- 9. The tender without earnest money or insufficient earnest money or submitted late or earnest money without duly pledged as required will be out right rejected and there will be not position for each tenders on the body of comparative statement.

 10. Contractors are required to furnish up to date elegences configure in any order of LT and CT.
- 10. Contractors are required to furnish up to date clearance certificate in respect of I.T. and S.T. along with their tender, in absence of those document within ten days from the date of requisition in a registered letter with A/D failing which their tenders shall be outright rejected and their earnest money furnished with the tenders shall state forfeited without and further rejected.
- 11. Conditional tenders shall be outright rejected.
- 12. After approval of rate by the competent authority the contractor shall have to deposit the initial security money @5% of B.O.Q. cost in shape of N.S.C duly pledged in favor of undersigned within 10 days of issue of the written orders from the engineer-in-charge and executed agreement, failing which his tender shall he reject and earnest money forfeited.
- 13. Authority shall reserve the right to reject any or all the tender so or distribute the work to more than one contractor without assigning any reason.
- 14. No claim for idle labour due to shortage of work non-supply of materials, drawing and design of delay due to any another reasoned shall not be entertained.
- 15. The contractors shall arrange necessary site for accommodation and after facilities like medical, aid etc. for his own cost and initiative as well as with labour rules prevalent in the locality.
- 16. The contractor shall be safely responsible of his labour or other staff and the damages shall be recovered at his own cost.
- 17. The CPWD specification ISS specification shall be followed during the progress of the work in case of a by difference of opinion in any of them the directions of the Engineer-in-charge have to be followed.
- 18. No claim shall be entertained due to fluctuation in rates of labour and materials at any time during the progress of works.
- 19. Materials recoverable or non-recoverable direct issued to work shall be issued to the contractor in properly/R. if materials are obtained in express of natural requirement the recovery of the cost of such materials will be made at double the issue rates stipulated in the agreement.
- 20. The contractor employing truck for carriage of materials of other work shall comply the rules of motor vehicle etc.
- 21. It will be obligatory on the part of the tender to keep the tender open for a period as per CPWD rule for acceptances.
- 22. The contractor shall not be entitles to claim or compensating for any loss suffered by his due to:
 - (a) Natural claim item (b) Act or enemy (c) Transport and procurement difficulties (d) Circumstances beyond the control of the University.
- 23. Site order book with numbered pages and bearing the certificates of the need by the contractors at the state of work it will have to be produced, if the Engineer-in-Charge or inspecting officer desired for instruction. Concerning the work to bot entered. This shall be properly of the university after completion of work.
- 24. No work beyond agreement shall be expected by the contractor unless specifically ordered by the engineer-in-charge in writing and the claim for such work shall be submitted regularly in every month. If the claim is not received in the month in which it relates it will be treated as barred any may be disallowed.
- 25. Income Tax @ 2.27% to be deducted from each payment of sources which will be adjusted by income tax department at the time of assessment in cost of contract.
- 26. GST shall be deducted from each bill as per rules.
- 27. LabourCess Tax @ 1% shall be deducted from each bill as per rules.
- 28. Contractors shall have to furnish payment certificated or mining taxes of materials consumed in the work otherwise deduction towards royalty and cess shall be made as per rules.
- 29. Deduction of five percent of the gross amount of the bill is made from there running bills so as to make the total security deposit at ten per cent of the cost of work. No part of these security deposit shall be refunded until the work is fully completed and the final bill disposed or fifty percent of the amount of security deposit shall be released after three months of satisfactory completion of the work by the competent Engineer-in-charge the balance amount of the security deposit shall be release after satisfactory performance during defect liability period which shall be a period of six month from the date of completion of work.

क्रिपंपासंग्रं शिक्षा सु०) क्रिपंपासंग्रं शिक्षा सु०) क्रिपंपासंग्रं शिक्षा सु०) क्रिपंपासंग्रं शिक्षा सु०। क्रिपंपासंग्रं सु०। क्रिपंपासंग् सु०। क्रिपंपासंग्रं सु०।

Name Of Work: Laying of three phase cable and street light fixing Estimated Cost: 1335384=00 Earnest Money: 15000000 Cost Of BOQ: 1500000 Time of completion: Oue Mouth, S.N. Items of work Supplying, fitting and fixing of 60W energy saving, environmental friendly, long life, exclusive innovative Street Light with required length pipe & clamp set / mounting brackets for installation on wall, wood or metal poles etc. as required with high power LEDs as light source. (Make: Havells / SYSKA) Fitting and fixing of Street Light with required length pipe	Sold to M/Address: Registration M.R. No: Quantity 12.00	'S:	Rate 9625.00	Amoun
Earnest Money: 1 5000 = 00 Cost Of BOQ: 150 = 00 Time of completion: Oue Mouth, S.N. Items of work Supplying, fitting and fixing of 60W energy saving, environmental friendly, long life, exclusive innovative Street Light with required length pipe & clamp set / mounting brackets for installation on wall, wood or metal poles etc. as required with high power LEDs as light source. (Make: Havells / SYSKA) Fitting and fixing of Street Light with required length pipe	Address: Registration M.R. No: Quantity 12.00	on No:		Amount
Time of completion: Oue Mouth. S.N. Items of work Supplying, fitting and fixing of 60W energy saving, environmental friendly, long life, exclusive innovative Street Light with required length pipe & clamp set / mounting brackets for installation on wall, wood or metal poles etc. as required with high power LEDs as light source. (Make: Havells / SYSKA) Fitting and fixing of Street Light with required length pipe	Registration M.R. No: Quantity 12.00	Unit		Amoun
Time of completion: Oue Mouth. S.N. Items of work Supplying, fitting and fixing of 60W energy saving, environmental friendly, long life, exclusive innovative Street Light with required length pipe & clamp set / mounting brackets for installation on wall, wood or metal poles etc. as required with high power LEDs as light source. (Make: Havells / SYSKA) Fitting and fixing of Street Light with required length pipe	M.R. No: Quantity 12.00	Unit		Amount
S.N. Items of work Supplying, fitting and fixing of 60W energy saving, environmental friendly, long life, exclusive innovative Street Light with required length pipe & clamp set / mounting brackets for installation on wall, wood or metal poles etc. as required with high power LEDs as light source. (Make: Havells / SYSKA) Fitting and fixing of Street Light with required length pipe	M.R. No: Quantity 12.00	Unit		Amoun
S.N. Supplying, fitting and fixing of 60W energy saving, environmental friendly, long life, exclusive innovative Street Light with required length pipe & clamp set / mounting brackets for installation on wall, wood or metal poles etc. as required with high power LEDs as light source. (Make: Havells / SYSKA) Fitting and fixing of Street Light with required length pipe	Quantity 12.00			Amoun
environmental friendly, long life, exclusive innovative Street Light with required length pipe & clamp set / mounting brackets for installation on wall, wood or metal poles etc. as required with high power LEDs as light source. (Make: Havells / SYSKA) 2 Fitting and fixing of Street Light with required length pipe	12.00	Each	9625.00	
2 Fitting and fixing of Street Light with required length pipe	12.00			
& clamp set / mounting brackets for installation on wall or poles etc. as required.		Each	765.00	
Supplying & laying of 16 sq. mm. single core PVC / XLPE insulated PVC sheated electrical cable with aluminium conductor with all necessary accessories suitable for erection.		Per M	50.00	
Supplying & laying of 50 sq. mm. 3.5 core PVC / XLPE insulated PVC sheated, armoured electrical cable with aluminium conductor for working voltage upto and including 1100 V with all necessary accessories suitable for erection etc. as required. (Make: Havells/Polycab)	100.00	Per M	494.00	
5 Supplying, Fitting & fixing Street Light Control Panel for automatic lighting application with complete connections, testing and commissioning etc. as required. Single Pole, 16A [Make: Havells/L&T]	3.00	Each	199.00	
Three Pole and Neutral, 32A	2.00	Facel	1002.00	
[Make: Havells/L&T]	2.00	Each	1092.00	
Contactor, FP, 32A [Make : L&T/Havells]	1.00	Each	2294.00	
Panel Box	1.00	Each	2447.00	
Light Sensor	2.00	Each	841.00	
1×1.5 sq. mm.	10.00	Per M	29.00	
3×6 sq. mm.	10.00	Per M	167.00	
Laying of one number PVC insulated and PVC sheated/XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required.				
Above 35 sq. mm. and upto 95 sq. mm.	30.00	Per M	338.00	
	2 2 1 1 2		330.00	

Executive PEAN Rung (P&F)
RPCAU. Pusa

(b) Registration No.: (Certified copy to be enclosed)	
(c) Income Tax & GST Clearance Certificate:	
(d) Licence issued by the Labour department:	
(e) Detailed of documents attached:	
(f) Name and address of the Contractor:	
(g) Signature of tenders:	
I/We as per execute the work at:- 1. Estimated/Analysis rete shown in the Bill of Quantitie	s.
2. (i) In word Percent above the rates sho	
(ii) In figure Percent above the rates sho	
3. (i) In word Percent below the rates sho	
(ii) In figure Percent below the rates sho	
I/We will complete the work within	
I/We have read and fully understood the terms and con and the N.I.T. and special condition attached herewith.	
	Name & full Signature of the Tenderer
i. No. of cuttingii. No. of over writingiii. Rate quoted	Executive Engineer (P&F) Executive Engineer, (P&F) Aloronomorolo, qui
	Executive Engineer (P & F) DRPCAU,Pusa

(a) Details of earnest Money deposited:

OFFICE OF THE EXECUTIVE ENGINEER (PLANT & FISIBILITY) DR. RAJENDRA PRASAD CENTRAL AGRICULTURAL UNIVERSITY PUSA.SAMASTIPUR-848125

SPECIAL CONDITION

- 1. Tender not complete as per requirements indicated above will be out right to rejected and their tender will both be considered.
- 2. The tenderers are required to quote no item wise but overall on percentage i.e. above or below estimated rate/B.O.Q rates.
- 3. Rates quoted less more than 10% of estimate/B.O.Q. cost shall out right be rejected.
- The undersigned reserves the right to divide the tender among more than one tenderer and to reject any or all the tenders without assigning any reason thereof.
- Tenderers shall quote their rates both in figures and words and should initial all correction, over writings, incorporations, indefinite from like estimated rates will not be considered.
- The rates quoted by the contractors should be inclusive all taxes, royalties and other incidental charges.
- The contractors should quote in their tender:-
 - (a) The plants and Machinery they possess execution of works.
 - (b) Experience they have with detail of works and its position.
 - (c) Certificate, if any, about the capacity of doing works.
 - (d) Technical staff, if they possess.
- The contractors should satisfy themselves fully about the nature and site of works before offering their tenders and pled of any ignorance after works shall not be considered.
- The tender without earnest money or insufficient earnest money or submitted late or earnest money without duly pledged as required will be out right rejected and there will be not position for each tenders on the body of comparative statement.
- 10. Contractors are required to furnish up to date clearance certificate in respect of I.T. and S.T. along with their tender, in absence of those document within ten days from the date of requisition in a registered letter with A/D failing which their tenders shall be outright rejected and their earnest money furnished with the tenders shall state forfeited without and further rejected.
- 11. Conditional tenders shall be outright rejected.
- 12. After approval of rate by the competent authority the contractor shall have to deposit the initial security money @5% of B.O.Q. cost in shape of N.S.C duly pledged in favor of undersigned within 10 days of issue of the written orders from the engineer-in-charge and executed agreement, failing which his tender shall he reject and earnest money forfeited.
- 13. Authority shall reserve the right to reject any or all the tender so or distribute the work to more than one contractor without assigning any reason.
- 14. No claim for idle labour due to shortage of work non-supply of materials, drawing and design of delay due to any another reasoned shall not be entertained.
- 15. The contractors shall arrange necessary site for accommodation and after facilities like medical, aid etc. for his own cost and initiative as well as with labour rules prevalent in the locality.
- 16. The contractor shall be safely responsible of his labour or other staff and the damages shall be recovered at his own cost.
- 17. The CPWD specification ISS specification shall be followed during the progress of the work in case of a by difference of opinion in any of them the directions of the Engineer-in-charge have to be followed.
- 18. No claim shall be entertained due to fluctuation in rates of labour and materials at any time during the progress of works.
- 19. Materials recoverable or non-recoverable direct issued to work shall be issued to the contractor in properly/R. if materials are obtained in express of natural requirement the recovery of the cost of such materials will be made at double the issue rates stipulated in the agreement.
- 20. The contractor employing truck for carriage of materials of other work shall comply the rules of motor vehicle etc.
- 21. It will be obligatory on the part of the tender to keep the tender open for a period as per CPWD rule for acceptances.
- 22. The contractor shall not be entitles to claim or compensating for any loss suffered by his due to:
 - (a) Natural claim item (b) Act or enemy (c) Transport and procurement difficulties (d) Circumstances beyond the control of the University.
- 23. Site order book with numbered pages and bearing the certificates of the need by the contractors at the state of work it will have to be produced, if the Engineer-in-Charge or inspecting officer desired for instruction. Concerning the work to bot entered. This shall be properly of the university after completion of work.
- 24. No work beyond agreement shall be expected by the contractor unless specifically ordered by the engineer-in-charge in writing and the claim for such work shall be submitted regularly in every month. If the claim is not received in the month in which it relates it will be treated as barred any may be disallowed.
- Income Tax @ 2.27% to be deducted from each payment of sources which will be adjusted by income tax department at the time of assessment in cost of contract.
- 26. GST shall be deducted from each bill as per rules.
- 27. LabourCess Tax @ 1% shall be deducted from each bill as per rules.
- Contractors shall have to furnish payment certificated or mining taxes of materials consumed in the work otherwise deduction towards royalty and cess shall be made as per rules.
- 29. Deduction of five percent of the gross amount of the bill is made from there running bills so as to make the total security deposit at ten per cent of the cost of work. No part of these security deposit shall be refunded until the work is fully completed and the final bill disposed or fifty percent of the amount of security deposit shall be released after three months of satisfactory completion of the work by the competent Engineer-in-charge the balance amount of the security deposit shall be release after satisfactory performance during defect liability period which shall be a period of six month from the date of completion of work.

Executive Engineer, (P&F)
RPCAU, Pusa

BILL OF QUANTITY

ama	of work:	Internal Electrical Insta	allation in B_2 -9 and B_2 -10 Quarter at	ICA,Dnot			
	ited cost:	Rs.2,34,922.00	Sold to M/S				
Earnest Money:		Rs.5,000.00	Address	Address			
		Rs.500.00	Registration No.				
Cost of B.O.Q:		KS.500.00		date			
Time o	of Completion	One month	IVI.IX.IVO.	Quantity	Unit	Rate	Amount
S.N.		ltems of	WOFK	Quantity			
	FRLS PVC inst medium class P suitable size M insulated copper Group-A	ulated copper conductor	an point/ call bell point with 1.5 sq.mm single core cable in surface/ recessed type switch, phenolic laminated sheet, are point with 1.5 Sq.mm FRLS PVC le etc. as reqd.	30 Nos. 36 Nos.	Each Each	693.00 759.00	
	Group-B			18 Nos.	Each	966.00	
2.	of FRLS PVC	uit/submain wiring along vinsulated copper conducto VC conduit as required.	with earth wire with the following sizes r, single core cable in surface/ recessed			167.00	
	2x2 5 Sq.mm +	1x2.5 Sq.mm earth wire		360 M	Per M	249.00	
	2×6 0 Sa mm +	1x6 0 So mm earth wire.		56 M	Per M	247.00	
3.	Complying and	drawing following size of l	FRLS PVC insulated copper conductor, cessed steel/PVC conduit as required.		D = 14	55.00	
	2.266			15 M	Per M	33.00	
4.	Supplying and	fixing following piano ty iding connections etc. as re	pe switch/socket on the existing switch eqd.			45.00	
	5/6 A switch	ding comments are		28 Nos.	Each	45.00	
	3 pin 5/6 A Soc	cket outlet		28 Nos.	Each	58.00 110.00	
	15/16 Amp. Sw	vitch		14 Nos.	Each	128.00	-
	1	a alcat		14 Nos.	Each		-
5.	Supplying and	fixing 3 pin 5 A ceiling r	ose on the existing junction box/wooden	34 Nos.	Each	65.00	
6.	Supplying and	fixing brass batten/angle h	older including connection etc. as	54 Nos.	Each	117.00	
7.	Supplying and distribution bo	eard, 240 volts, on surface	ngle pole and neutral, sheet steel, MCB recess, complete with tinned copper bus sterconnections, powder painted including B/RRCB/Isolator) Anchor/Havells/L&T.				
	8 way, Double	door		02 No.	Each	1760.00	
				02 No.	Each	2053.00	
8.	Supplying & circuit breaker DB complete	fixing 5 A to 32 A rating suitable for inductive loat with connections, testing	ng, 240/415,10KA, "C" curve, miniature d of following poles in the existing MCB g and commissioning etc. as required.				
	Anchor/Havel			18 Nos.	Each	138.00	-
	Single Pol (B-			14 Nos.	Each	199.00	
	Single Pol (C- Single Pole &	N. Land		04 Nos.	Each	544.00	
9.	Supplying and 240 V, residue	fixing following rating,	double pole, (single phase and neutral), RCCB) having a sensitivity current of 30 board with connections, testing and Hayells/L&T.	1			
		g etc. as required. Alleholi		02 Nos.	Each	2640.00	
10.	accessories a arrangement a as required. (nd providing masonry en and watering pipe of 2.7 m	Omm x600mm x 3mm thik including closure with cover plate having locking teter long etc. with charcoal/coke and salinimum 15mm dia copper electrode of 10 pmpound.	g t 02 Nos	. Each		
11.	Providing and wire 15 mm o	I Laving Earth connection	from earth electrode with 4.00 mm copper in electrode including earth connection wit	er 20Mtr.	Per Mtr		

Sec.

		Quantity	Unit	Rate	Amount
N.	Items of work	02 Nos.	Each	2768.00	
2.	Supplying fitting and fixing of 63 Amp. Main switch including connections etc. as required Anchor/Havells/L&T.	02		2600.00	
13.	Installation testing and commissioning of Ceiling Fan including wiring down the rods of tendered/ required length with 1.5 Sqmm FRLS PVC insulated copper conductor and other necessary required etc. as required 1200mm (48 inch)(Bajaj/Orient/ Havells) with 2 years warranty from the date of handover.	08 Nos.	Each		
	inch)(Baja) Orient Havens) with 2 years warranty meeting at 25	08 Nos.	Each	310.00	
4.	S/F/F of Step fan regulator in the existing board connection etc as required.(Anchor/ Bajaj /Usha) 1 year warranty.			-	
15.	Supplying and fitting of following size/modules PVC/GI Box for switches and				
	socket in surface recessed etc. as reqd.	14 Nos.	Each	58.00	
	3/4 Moduls(100 125/75mm)		Each	78.00	
	6 Moduls (200x75mm)	08 Nos.		1 0 10	-
16.	Supplying, fitting and fixing of Hyleen sheet.	566.60	Per Sq. inch	00.75	

Executive मिस्सार्वलं है द्वं मु०) हिंद्रस्तार के किन्द्रमा है स्वं मु०) हिंद्रस्तार है किन्द्रमा है स्वं मु०) सिंप्रकेश के किन्द्रिमा है स्वं सिंप्रकेश के किन्द्रिमा है स्वं सिंप्रकेश के किन्द्रमा है सिंप्रकेश के सिंप्रकेश

(a) Details of earnest Money deposited:	
(b) Registration No.: (Certified copy to be enclosed)	
(c) Income Tax & GST Clearance Certificate:	
(d) Licence issued by the Labour department:	
(e) Detailed of documents attached:	
(f) Name and address of the Contractor:	
(g) Signature of tenders:	
I/We as per execute the work at:- 1. Estimated/Analysis rete shown in the Bill of Quantities.	
2. (i) In word Percent above the rates shown in t	the bill of quantities.
(ii) In figure Percent above the rates shown in	the bill of quantities.
3. (i) In word Percent below the rates shown in	the bill of quantities.
(ii) In figure Percent below the rates shown in	the bill of quantities.
I/We will complete the work within calend	dar months from the date of work order.
I/We have read and fully understood the terms and condition and the N.I.T. and special condition attached herewith.	of the state (P.W.D.) contract from F ₂
1	Name & full Signature of the Tenderer
i. No. of cuttingii. No. of over writingiii. Rate quoted	प्रविपालका अधिवह्यात्संव एवं सुक्) रिष्ट्पां के सित्रिक्तिके स्टिप्ट्रिके हिन् R.P.C.A.U. Pusa Executive Engineer (P & F)
	DRPCAU, Pusa

OFFICE OF THE EXECUTIVE ENGINEER (PLANT & FISIBILITY) DR. RAJENDRA PRASAD CENTRAL AGRICULTURAL UNIVERSITY PUSA, SAMASTIPUR-848125

SPECIAL CONDITION

- Tender not complete as per requirements indicated above will be out right to rejected and their tender will both be considered.
- The tenderers are required to quote no item wise but overall on percentage i.e. above or below estimated rate/B.O.Q rates. 2
- Rates quoted less more than 10% of estimate/B.O.Q. cost shall out right be rejected. 3.
- The undersigned reserves the right to divide the tender among more than one tenderer and to reject any or all the tenders without assigning any reason thereof
- Tenderers shall quote their rates both in figures and words and should initial all correction, over writings, incorporations, indefinite from like estimated rates will not be considered.
- The rates quoted by the contractors should be inclusive all taxes, royalties and other incidental charges. 6
- The contractors should quote in their tender:-
 - (a) The plants and Machinery they possess execution of works.
 - (b) Experience they have with detail of works and its position.
 - (c) Certificate, if any, about the capacity of doing works.
 - (d) Technical staff, if they possess
- The contractors should satisfy themselves fully about the nature and site of works before offering their tenders and pled of any ignorance after works shall not be considered.
- The tender without earnest money or insufficient earnest money or submitted late or earnest money without duly pledged as required will be out right rejected and there will be not position for each tenders on the body of comparative statement.
- 10. Contractors are required to furnish up to date clearance certificate in respect of I.T. and S.T. along with their tender, in absence of those document within ten days from the date of requisition in a registered letter with A/D failing which their tenders shall be outright rejected and their earnest money furnished with the tenders shall state forfeited without and further rejected.
- 11. Conditional tenders shall be outright rejected.
- 12. After approval of rate by the competent authority the contractor shall have to deposit the initial security money @5% of B.O.Q. cost in shape of N.S.C duly pledged in favor of undersigned within 10 days of issue of the written orders from the engineer-in-charge and executed agreement, failing which his tender shall he reject and earnest money forfeited.
- 13. Authority shall reserve the right to reject any or all the tender so or distribute the work to more than one contractor without assigning any reason.
- No claim for idle labour due to shortage of work non-supply of materials, drawing and design of delay due to any another reasoned shall not be entertained.
- 15. The contractors shall arrange necessary site for accommodation and after facilities like medical, aid etc. for his own cost and initiative as well as with labour rules prevalent in the locality.
- 16. The contractor shall be safely responsible of his labour or other staff and the damages shall be recovered at his own cost.
- 17. The CPWD specification ISS specification shall be followed during the progress of the work in case of a by difference of opinion in any of them the directions of the Engineer-in-charge have to be followed.
- 18. No claim shall be entertained due to fluctuation in rates of labour and materials at any time during the progress of works.
- 19. Materials recoverable or non-recoverable direct issued to work shall be issued to the contractor in properly/R. if materials are obtained in express of natural requirement the recovery of the cost of such materials will be made at double the issue rates stipulated in the agreement.
- 20. The contractor employing truck for carriage of materials of other work shall comply the rules of motor vehicle etc.
- 21. It will be obligatory on the part of the tender to keep the tender open for a period as per CPWD rule for acceptances.
- 22. The contractor shall not be entitles to claim or compensating for any loss suffered by his due to:
 - (a) Natural claim item (b) Act or enemy (c) Transport and procurement difficulties (d) Circumstances beyond the control of the University
- 23. Site order book with numbered pages and bearing the certificates of the need by the contractors at the state of work it will have to be produced, if the Engineer-in-Charge or inspecting officer desired for instruction. Concerning the work to bot entered. This shall be properly of the university after completion of work.
- 24. No work beyond agreement shall be expected by the contractor unless specifically ordered by the engineer-in-charge in writing and the claim for such work shall be submitted regularly in every month. If the claim is not received in the month in which it relates it will be treated as barred any may be disallowed.
- 25. Income Tax @ 2.27% to be deducted from each payment of sources which will be adjusted by income tax department at the time of assessment in cost of contract.
- 26. GST shall be deducted from each bill as per rules.
- 27. LabourCess Tax @ 1% shall be deducted from each bill as per rules.
- 28. Contractors shall have to furnish payment certificated or mining taxes of materials consumed in the work otherwise deduction towards royalty and cess shall be made as per rules.
- 29. Deduction of five percent of the gross amount of the bill is made from there running bills so as to make the total security deposit at ten per cent of the cost of work. No part of these security deposit shall be refunded until the work is fully completed and the final bill disposed or fifty percent of the amount of security deposit shall be released after three months of satisfactory completion of the work by the competent Engineer-in-charge the balance amount of the security deposit shall be release after satisfactory performance during defect liability period which shall be a period of six month from the date of completion of work.

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	BILL OF QUAN					
	e Of Work: Electrification of Borewell (3 Nos.) at Colle	ge of Fish	eries, Dho	li,		
Estim	ated Cost: 124821=00	Sold to M	1/S;			
Earne	st Money: R ₄ 2500 =00	Address: Registration No:				
	Of BOQ: R, 500 = 00					
Time	of completion: Due Mouth.	M.R.No:/				
S.N.	Items of work	Quantity		Rate	Amoun	
1	Wiring for light point/fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit with modular switch, modular plate, suitable size GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.	·				
	Group-A	4.00	Each	717.00		
	Group-B	4.00	Each	783.00		
	Group-C	1.00	Each	990.00		
2	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.					
	2x2.5 sq.mm + 1x2.5 sq.mm earth wire	30.00	Per M	167.00		
	2x4.0 sq.mm + 1x4.0 sq.mm earth wire	10.00	Per M	200.00		
	Supplying and fixing suitable size Gl box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as reqd. (Make: Anchor/Havells/L&T)	4.00	Each	495.00		
1	Supplying and fixing 3 pin 5 A ceiling rose on the existing junction box/wooden block including connections etc. as reqd.	1.00	Each	65.00		
5	Supplying and fixing brass batten/angle holder including connection etc. as required.	4.00	Each	117.00		
	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 volts, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required (But without MCB/RRCB/Isolator) (Make: Anchor/Havells/L&T)					
- (6 way, Double door	1.00	Each	1661.00		



	Supplying & fixing 5 A to 32 A rating, 240/415,10KA. "B/C" curve, miniature circuit breaker suitable for lighting/inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. (Make: Anchor/Havells/L&T) Single Pole		0 Each		
	Single Pole and Neutral			199.00	
8	Earthing with Copper earth plate 600 mm × 600 mm × 3 mm thick including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal / coke and salt as required. [OR] Chemical earthing with minimum 15 mm dia copper electrode of 10 feet length filled with 50 Kg chemical Compound.	3.00		11794.00	
9	Providing and Laying Earth connection from earth electrode with 4.00 mm dia copper wire in 15 mm dia GI pipe from earth electrode including earth connection with copper thimble excavation and re-filling as required.	15.00	Per M	257.00	
10	Supplying and fixing 4 way, Double Door single pole and neutral, sheet steel, MCB distribution board, 240 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required (But without MCB/RRCB/Isolator) (Make: Anchor/Havells/L&T)	2.00	Each	1460.00	
11	Supplying & fitting of 9W LED bulb. (Make: Philips/Havells/SYSKA)	8.00	Each	245.00	
12	Supplying fitting and fixing of Bulkhead on the existing surface / recess with complete connections etc. as required.	4.00	Each	224.00	
13	Supplying, fitting and fixing of 63A. 415V three phase main switch including connections etc. as required. (Make: Havelis/L&T/Anchor)	3.00	Each	6916.00	
14	Supplying & laying of 16 sq. mm. 4 core PVC insulated PVC sheated (Heavy Duty), armoured electrical cable with aluminium conductor for working voltage upto and including 1100 V with all necessary accessories suitable for erection. (Make: Polycab/Havells)	15.00	Per M	190.00	
15	Supplying, fitting and fixing of modular Neon Indicator Lamp which can be added to the switch board for indication, working voltage band 150V - 270V, 50 Hz AC. [Make: Havells/Anchor/L&T]	4.00	Each	120.00	



16	Installation, testing & commissioning of Ceiling Fan, including wiring down the rods of standard/required length with 1.5 sq. mm FRLS PVC insulated copper conductor & other necessary requirement, etc. as required. 1200mm (48 inch). (Make: Havells/ Crompton/ Orient Electric)	1.00	Each	2600 .00	
17	Supplying, fitting and fixing of Step fan regulator in the existing board connection etc as required. (Make: Anchor/ Havells/ L&T)	1.00	Each	310.00	
18	Supplying, fitting and fixing of 63A, 415V TPN changeover including connections etc. as required. (Make: Havells/L&T)	3.00	Each	10474.00	

Executive Fasin (सं (एड हिं)) Executive Explanati, (P&F) क्र स्वाप्यके क्रिकेट, पूसा

(a) Details of earnest Money deposited:
(b) Registration No.: (Certified copy to be enclosed)
(c) Income Tax & GST Clearance Certificate:
(d) Licence issued by the Labour department:
(e) Detailed of documents attached:
(f) Name and address of the Contractor:
(g) Signature of tenders:
I/We as per execute the work at:- 1. Estimated/Analysis rete shown in the Bill of Quantities.
2. (i) In word Percent above the rates shown in the bill of quantities.
(ii) In figure Percent above the rates shown in the bill of quantities.
3. (i) In word
(ii) In figure Percent below the rates shown in the bill of quantities.
I/We will complete the work within calendar months from the date of work order.
I/We have read and fully understood the terms and condition of the state (P.W.D.) contract from F ₂ and the N.I.T. and special condition attached herewith.
Name & full Signature of the Tenderer
14/2/22
i. No. of cutting
i. No. of cutting
iii. Rate quoted
Executive Engineer (P & F) DRPCAU,Pusa

OFFICE OF THE EXECUTIVE ENGINEER (PLANT & FISIBILITY) DR. RAJENDRA PRASAD CENTRAL AGRICULTURAL UNIVERSITY PUSA, SAMASTIPUR-848125

SPECIAL CONDITION

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