## OFFICE OF THE ESTATE OFFICE BIHAR ANIMAL SCIENCES UNIVERSITY

(TENDER DOCUMENT)

NAME OF WORK: Repair of farm office (Civil & Electrical Works) at Sipaya, Gopalganj under B.A.S.U., Patna for the year 2022-2023.

Tender amount: ₹ 4,92,981/-

Cost of BOQ: ₹ 750/-

EMD:-₹ 9,900/-

Name of Agency:

- 1. Sealed tenders on plain paper to be eventually drawn in U.E. Form 61 No. F2/K2/H will be received upto 15:00 hours upto 22.11.2022 through Speed Post/Courier/In person by the undersigned and will be opened in presence of the tenderers or their authorized agents.
- 2. The bill of quantity will be downloaded upto 17:00 hrs on or before 21.11.2022. There will be no sale on the date of receiving tender.
- 3. The tender documents downloaded from the website will be submitted with Cost of B.O.Q in the form of Demand Draft in favour of FINANCE COMPTROLLER, BIHAR ANIMAL SCIENCES UNIVERSITY, PATNA. Tenders submitted without cost of B.O.Q. in the form of demand draft will be summarily rejected.
- 4. Tenderers are required to deposit Earnest money at the rate of ₹ 100/- for every 5000/- or part thereof of the amount of the Estimate. Earnest Money can be deposited in shape of Demand Draft, N.S.C., N.D.C., Post Office Saving Bank Deposit, Post Office Time Deposit duly pledged to ESTATE OFFICER, BIHAR ANIMAL SCIENCES UNIVERSITY, PATNA. The tenderers shall have to attach a copy of N.P.S.C., N.D.C., N.S.C., D.D., or Pass Book with their quotations otherwise these tenders may outright be rejected. N.S.C., N.D.C. D.D., of Pass Book furnished after the receipt of tender on specified date and time will in no case be entertained.
- 5. Tenderers shall quote their rates both in figures and words and amount worked out against each item of work and initial all corrections, over writings interpolations. Indefinite forms like estimated rates etc. should not be considered.
- 6. The percentage rates quoted by the contractors should be inclusive of all taxes royalties and other incidental charges (i.e. LabourCess etc.). Maximum applicable percentage rate below estimated cost is as per RCD notification no. 447(s) dated 16.01.2020.
- 7. The Contractor should satisfy themselves fully about the nature and site of works before offering their tenders and plea of any ignorance afterwards shall not be considered.
- 8. Tender without Earnest Money or insufficient Earnest Money will be rejected and there will be no position on the body of C.S.
- 9. After approval of rates by the competent authority the contractor shall have to deposit the initial Security money in shape of D.D. or N.S.C. within 10 days of the receipt of the written orders from Engineer I/C and execute agreement failing which his tender shall be rejected and Earnest Money forfeited.
- 10. Authority shall reserve the right to reject any or all the tenders or distribute the work to more than one contractor without assigning any reasons.
- 11. The claim for idle labours due to stoppage of work non supply of materials, drawing and designs or delay due to any other reasons shall not be entertained.
- 12. The Contractor shall arrange necessary site for accommodation and other facilities like medical aid etc. for his labours at his own cost and initiative as well as will comply with all labours rules prevalent in the locality.
- 13. The specification of work mentioned in B.O.Q. where not mentioned in that case S.B.C., P.W.D., will be followed during the progress of the work. In case of any difference of things not being clear the instructions of the Estate Officer shall be followed.
- 14. No claim shall be entertained due to fluctuation of rates of labour and materials at any time during completion of work.
- 15. The contractor employing trucks for carriage of materials or other works shall comply with the rules of Motor Vehicles Act.
- 16. It will be obligatory on the part of the tenders to keep his tender open for a period of 6 months (180 days) from the date of opening of tender for acceptance.
- 17. The contractor should maintain the Repair / Renovation Work during the defect liability period from the date of completion of work.
- 18. No. work beyond agreement shall be executed by the contractor unless specifically ordered by the Engineer In Charge in writing.
- 19. Registered Class IV Contractors of the P.W.D (R.C.D. & B.C.D.), Patna having satisfactory records of work will be allowed to tender for the work.

Bihar Animal Sciences university, Patna

To, The Estate Officer Bihar Animal Sciences University Patna 800 014

(a)	Name of the bidder/firm Address of the bidder	
(b)	Mobile No.	
(c)	Detail of Cost of BOQ D.D. No. Date of Issue Bank Name	
(d)	Detail of Earnest money	
(e)	Registration No.(Class IV) (copy to be enclosed)	
(f)	PAN No.	
(g)	( copy to be enclosed) GST No.	
(8)	(copy to be enclosed)	
(h)	Latest IT acknowledgement certificate	
	(copy to be enclosed)	
(i)	Signature of tenderer	
(I) (II) (III) I/W I/ W	(a.)	Percent above the rates shown in the bill of quantities.  Percent above the rates shown in the bill of quantities.  Percent above the rates shown in the bill of quantities.  Percent below the rates shown in the bill of quantities.  Percent below the rates shown in the bill of quantities.  Percent below the rates shown in the bill of quantities.  The percent below the rates shown in the bill of quantities.  The percent below the rates shown in the bill of quantities.  The percent below the rates shown in the bill of quantities.  The percent below the rates shown in the bill of quantities.  The percent below the rates shown in the bill of quantities.  The percent below the rates shown in the bill of quantities.
		Name & full signature of the Tenderer
	1) No. of Cutting	

F2

## Bill of Quantity for Repair of farm office at Sipaya, Gopalganj under B.A.S.U., Patna for the year 2022-2023

Estimated Cost:- Rs.4,92,981 =00 Last Date of downloading tender paper:- 21.11.2022 upto 05:00 p.m		E.M. to be deposited :- Cost of B.O.Q :-		₹ 9900=00 ₹ 750=00
Date of receiving Tender :- 22.11.2022 upto 3:00 p.m.		Time of Completion :-		30 Days
SI.No. Item of Work	Quantity	unit	Rate	Amount
(1). Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.				
15.56	94.12	m² @	21.70 /m²	₹ 2042=00
(2). 12 mm th.C.P. of mix (1:6) including all complete job 13.11.4	)			
	53.97	m² @	141.50 /m²	₹ 7637=00
(3). 6 mm C.P. to ceiling of mix(1:4) including all compl	lete job			
	40.15	m² @	125.60 /m <sup>2</sup>	₹ 5043=00
(4). Demolishing cement concrete including disposal of material within 50 metre lead: 1:3:6 or richer mix				
15.2.1				
	3.612	m³ @	970.90 /m <sup>3</sup>	₹ 3507=00
(5). Cement concrete flooring 1:2:4(1 cement:2 coarse:sand:4 graded stone agregate) finished with a floating coat of neat cement including cement slurry, etc. but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate as per building specification and direction of E/I,	•	K	Show Bl	2111/22
11.3.1	90.30	m²@	289.10 /m²	₹26106=00
(6). Providing and fixing 1 mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3mm MS gusset plates at the junction and corners.all necessary fittings completejncluding applying a priming coat of approved steel primer.				
10.5.1	15.04	m² @	3,653.00 /m <sup>2</sup>	₹ 54941=00
(7). Providing and fixing in position collapsible steel shutters with vertical channes 20x10x2 mm and braced with flat iron diagonals 20x5 mm size with top and bottom rail of T-tron 40x40x6 mm with 40 mm dia steel pulleys complete with bots.nuts locking arrangement stoppers handles including applying a priming coat of approved steel primer.				
10.3	6.45	m²@	6,303.40 /m <sup>2</sup>	₹ 40657=00
(8). Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete	1			
9.48				



(9). Providing and fixing steel glazed doors, windows and ventilators of standard rolled steel sections, joints mitered and welded with 15x3 mm lugs 10 cm long with steel lugs embedded in cement concrete blocks 15x10x10 cm of 1:3:6(1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts andnuts as required, including providing and fixing of glass panes with glazing clips and special metalsash putty of approved make complete including applying a priming coat of approved steel primer; excluding the cost of metal beading and other fitting except

10.12.1

(10). 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.

18.48

(11). Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, havingthermal stability for hot & cold water supply including all CPVC plain &brass threaded fittings This includes jointing of pipes & fittings with onestep CPVC solvent cement trenching refilling & testing of joints completeas, per direction of Engineer in Charge.

## External work

b. 20 mm nominal outer dia Pipes 18.9.2 (12). Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): a. 32 mm dia G.I. pipe

a. 32 mm nominal outer dia Pipes

(13). Providing and fixing brass stop cock of approved quality:

18.16.1

18.9.4

15 mm nominal bore

(14). Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931:

(15). Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:

15.61 m2@ 3,038.90 /m<sup>2</sup> ₹ 47437=00

1,000 lit. @

9.70 /lit.

₹ 9700=00

30.00 m@ 359.10 /m 20.00 m@ 205.30 /m

₹ 10773=00 ₹ 4106=00

1 no @

707.30 /each ₹ 707=00

2 no @

303.80 /each ₹ 608=00

3 no @

434.20 /each

₹ 1303=00

17.7.1

2 no @

2764.40 /each ₹ 5529=00

(16). Providing and fixing water closet squatting pan (Indian type W.C.pan ) with 100 mm sand cast Iron P or S trap, 10 litre low fixtures complete, including cutting and making good the walls ndlevel white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever)conforming to IS: 7231, with all fittings and floors wherever required: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with			
integral type foot rests 17.1.1	2 no @	4470.90 /each	₹ 8942=00
(17). Providing and fixing following fittings			
DIMIT Pick Walder	2 0	00 90 /aaah	₹104-00
18.65 PTMT soap Dish Holder 17.73.1 Towel rail 15 mm bore	2 no @ 2 no @	96.80 /each 397.30 /each	₹ 194=00 ₹ 795=00
17.32.2 Mirror of superior glass	2 no @	857.00 /each	₹ 1714=00
(18). Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including 500x450 mm precast R.C.C. horizontal grating with frame complete as per standard design : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5			
19.27.1	1 no @	3743.30 /each	₹ 2742 <u>-00</u>
(19). Providing and fixing on wall face unplastidsed-PVC pipes with accessories incljob	1 110 @	37 43.30 /eacii	(3743-00
12.78.1 <b>75 mm dia PVC Pipe</b>	20.00 m @	162.70 /m	₹ 3254=00
12.78.2 110 mm dia PVC Pipe	30.00 m@	257.50 /m	₹ 7725=00
12.79.5.1 75 mm bend	8 no @	91.80 /each	₹ 734=00
12.79.5.2 110 mm bend	12 no @	132.00 /each	₹ 1584=00
12.80.1 75 mm clip	8 no @	184.10 /each	₹ 1473=00
12.80.2 110 mm clip	16 no @	182.72 /each	₹ 2924=00
(20). Removing dry or oil bound distemper by scrapping, sand paper and preparing the surface smooth including necessary repari scratches etc. complete		3/1/2	
13.80			
	302.12 m <sup>2</sup> @	9.70 /m²	₹ 2931=00
(21). Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade . including priming coat with cement primer			
13.78.2 +13.77.3			
	380.30 m <sup>2</sup> @	71.90 /m <sup>2</sup>	₹ 27344=00
(22). Removing white or colour wash by scrapping and sand paper in and preparing the surface smooth including necessary repair scratches etc. complete			
13.74	143.46 m²@	7.70 /m²	₹1105=00

189

(23).	Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade with Applying one coat of cement primer of approved brand and manufacture on wall surface:			
13.79	.2	159.40 m <sup>2</sup> @	61.10 /m <sup>2</sup>	₹ 9739=00
(24). 13.82	Painting with ready mixed paint of approved brand and manufacture in all shades to give an even shade			
13.82				
		74.93 m <sup>2</sup> @	83.50 /m <sup>2</sup>	₹ 6257=00
(25).	Providing extra sweeper and Labour for clearing jungle, drain & campus inc.all complete job			
0L01	Labour	5 no @	398.05 /each	₹ 1990=00
(26).	12 mm cement plaster 1:3( 1 cement: 3 coarse sand) finished with a floating coat of neat cement			
	Extra for providing and mixing water proofing material in proportion recommended by the			
13.17	manufacturers: .1 + 13.36.1			
		18.57 m <sup>2</sup> @	199.00 /m <sup>2</sup>	₹ 3695=00
(27).	Carriage of materials including all complete job			
a. b.	Coarse Sand ( Lead 45 Km.) Stone Chips (Lead 110 Km.)	3.48 m³ @ 4.26 m³ @	1,134.70 /m <sup>3</sup> 2,427.53 /m <sup>3</sup>	₹3949=00 ₹10341=00
(28).	Extra cost of materials			
a.	Cement	40 bag @	13.13 /bag	₹ 525=00
(29).	Electrification Works Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit with modular switch, modular plate, suitable size G.I. box etc as required.		B/3/11	12
1.3.3.	Group 'C'	40 Point @	724.00 /Point	₹ 28960=00
(30).	Supplying and fixing following size/ modules, GI box along with modular base and cover plate for modular switches in recess etc as required.			
.27.4.	6 Module (200mmX75mm)	8 no @	275.00 /Each	₹ 2200=00
.27.6.	12 Module (200mmX150mm)	3 no @	423.00 /Each	₹ 1269=00
(31).	Supplying and fixing stepped type electronic fan regulator on the existing modular plate/ switch box including connections but excluding modular plate etc. as required.			
1.25.		4 no @	359.00 /Each	₹ 1436=00



(32).	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess including providing and fixing 6 pin 5/6 & 15/16 amps modular socket outlet and 15/16 amps modular switch, connection etc. as required.			
1.32.		4 no @	413.00 /Each	₹ 1652=00
(33).	Supplying and fixing 2 pin, 6 amp ceiling rose on the existing junction box/ wooden block including connection etc as required.			
1.33.		39 no @	42.00 /Each	₹ 1638=00
(34).	Supplying and fixing batten/ angle holder including connection etc. as required.			
1.34.		7 no @	46.00 /Each	₹ 322=00
(35).	Wiring for light/ power plug plug with 2 X 4 sq. mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit along with 1 Nos 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required.			
1.5.		80 m @	200.00 /metre	₹16000=00
(36).	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.			
1.7.2.	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	40 m @	161.00 /metre	₹ 6440=00
(37).	Supplying and fixing following rating, 240/415 volts,"C" curve, miniature circuit breaker suitable for inductive loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.		Oh	11/2/
	6/32 amps, Single pole 50/63 amps, Tripole pole and neutral	12 no @ 1 no @	192.00 /Each 1,635.00 /Each	₹ 2304=00 ₹ 1635=00
	Single powder coated batten suitable for 1X28 watt T5 each lamp complete with electronic ballast etc.	1 110 @	1,000,00 /Lacii	(1033-00
2015		6 no @	342.00 /Each	₹ 2052=00
(39).	Supplying and fixing following way, horizontal type three pole & neutral, sheet steel, MCB distribution board, 415 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/RCCB/Isolator)			
2.9.4.	4 way (4 + 12), double door, horizontal type	1 no @	2,388.00 /Each	₹ 2388=00
(38).	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonary enclosure with cover plate having locking arrangement and watering watering pipe 2.7 metre long etc. with charcoal/ coke and salt as required.			
3.4.		1 no @	6,276.00 /Each	₹ 6276=00



(39). Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing etc. as required.

3.16.

10 m @

38.00 /metre

₹ 380=00

(40). Supplying and fixing of following types lamp in the existing electrical fitting/ fixtures etc. as required.

.1.33. 10/12 watt LED lamp

7 no @

178.00 /Each

₹ 1246=00

(41). Supply and installation of regular/standard model A.C. ceiling fan of 1400 mm sweep including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FR PVC insulated copper conductor etc as required.

.11.3.

4 no @

1,758.00 /Each

₹ 7032=00

Total ₹ 492981=00

03/11/22

Dy. Estate Officer B.A.S.U., Patna Estate Officer B.A.S.U., Patna

## N.I.T. SPECIAL CONDITIONS

- 1. Rates quoted should be inclusive of all taxes, royalities carriage and all other incidental charges what so ever.
- 2. The contractor shall not stipulate any additional conditions in their tender for increase of rates due to increase in rate of taxation. Rly. Freight and etc.
- 3. The rates should be written in figures as well as in words in such a way that interpolation is not possible and total amount of each item should be written both in figures and words and total amount of each page will also indicate both in figures and words.
- 4. Taxes, Rly. Freight and incidental charges on materials and labour in respect of the contractor shall be payable by the contractor and University shall not entertain any claim whatsoever in this respect.
- 5. The tenderers should acquaint themselves with the work and working conditions of the site locality and no claim will be entertained on this issue.
- 6. Site of execution of the work will be available as soon as work in awarded. In case, it is not possible for the department to take the entire site available on the award of the work, the contractor will have to arrange his working programme accordingly.
- 7. The contractor's responsibility for the construction shall commence from the date of issue of work order
- 8. The contractor shall study the specification, drawings and design carefully before submitting the tender
- 9. The work will be executed according to the approved and sanctioned design and drawing from time to time which will be binding on the contractor. No claim for the changes or modification in drawing and design will be tenable.
- 10. Contractor shall have to keep in upto date account of materials at site and his stores shall be inspected and stock taking will be done as and when required by the supervising staff of the department. The contractor should arrange for such inspection and free access should be given to the Supervising staff for such check up.
- 11. Quantities mentioned in the bill of quantity are approximate and the same may increase of decrease.
- 12. No claim shall be entertained on the grounds of fluctuation of rate in labour and materials etc. in the market during the period of filling the tender and completion of work.
- 13. The contractor shall arrange for necessary site accommodation and other facilities for the labour and no claim for medical aid to labour or any other incidental charges shall be entertained.
- 14. No claim for idle labour due to non-supply or delayed supply of materials machinery, design etc. by the department will be entertained.
- 15. The contractor shall strictly follow the conditions laid down in the minimum wages act. He shall also comply with the labour laws as may be current and furnish information as required from time to time.
- 16. All materials brought to sit by the motor vehicle, other than vehicles belonging to the contractor for this work, should be by public carrier vehicles. The carriage of such materials by Private carrier would be illegal and contractor will accordingly be responsible for employing private carrier instead of public carrier.
- 17. The mortar vehicles rules should be followed by the contractor will also be responsible for infringement of traffic rules accident, damages to roads and culverts etc. No responsibility for all or any of the above things will rest with department.
- 18. The work shall be done according to the University specification. In respect of such items of work which is not covered by the University specification the specification laid down by the Superintending Engineer, South Bihar Circle shall be allowed which will be final and conclusive.
- 19. All R.C.C. as well as plain cement concrete work shall be machine mixed and vibrated properly and submerged with 2" constant head of water over horizontally laid concrete component and constant spray curing on verticals concrete complete as directed by Engineer In-charge.
- 20. All shuttering and centering materials shall be arranged and procured by the contractor at his own cost and shall consist of rigid and sound work and steel works not to deform or disturb as a sequel to the working of vibrator. A scaffolding materials shall also be procured and arrange by the contractor at his cost. In case of centering and shuttering of R.C.C. column only steel plates of requisites thickness shall be used in centering and shuttering and not the wooden planks, so as to give smooth surface.
- 21. No claim shall be entertained for cleaning and scraping rusts and normal elements from steel issued by the department.
- 22. All R.C.C. works shall be designed as per latest I.S. code of practice.
- 23. If during execution of work, any item which is provided in the bill of quantities is not required to be executed due to change of specification etc. the contractor will have no claim whatsoever if that item is not done through them.
- 24. The contractor shall get the samples of bricks, sand stone chips etc. approved by the Estate Officer before undertaking mass collection of the same. Sample of the approved quality of materials shall be kept in the custody for comparison later on when the contractor's supply is made during progress of the work.
- 25. For overall structural works except plastering clean and coarse sone sand shall be used. For plastering, clean and medium sone sand shall be used and should be screened to 256 mesh in one square inch before used in work.
- 26. Flat iron, for making grills for window, hand rails for stair case etc. shall be procured by the tenderer himself.
- 27. All points of welding in grills etc. must be clean smooth and strong. The samples of grill shall be got approved by the Estate Officer before taking up mass manufacture.
- 28. After completion of work the building floor shall be thoroughly washed and cleaned. The ugly marks on glass panes shutters etc. shall be removed and damages made good. The works of paint cement etc. shall be removed and cleaned nicely at the contractor's cost.

- 29. The contractor shall remove all his surplus materials rubbish etc. and leave the site clean and tidy after levelling and dressing the premises of the works as directed by the Engineer In-charge and then the work shall be considered as complete.
- **30.** The site should be cleaned of all rubbishes, levelled and dressing as directed by the Engineer In-charge and shall prepare for layout works. Engineer weeds stumps of trees if any shall be removed by the contractor at his cost before layout is taken up as directed by the Engineer I/C. The cost of masonary pages stradingsalabours and etc. are incidental expenditures in layout of the work and shall not constitute a claim for the some.
- 31. The arrangements and the cost of all the store shed, labour shed, tools scaffolding water supply arrangement electric supply and building accessories shall be borne by the contractor at his cost and noting will rest with the depart. The contractor shall also provide all facilities and medical aid to the labours employed, at his cost.
- 32. Any approach road necessary for carriage of building materials to site of work, will have to be constructed by the contractor at his own cost and no claim for the same will be entertained by the department.
- 33. The department will not hold itself responsible if the work has be stopped at any stage of progress due to reasons beyond the control of the department and no claim will be entertained for the same.
- 34. The contractor shall comply sufficient number of skilled and experienced labours to the job in order to achieve proportionate time given for the work during, execution of work, if his any mason or labour is found avoiding instructions to follow, shall be turn out at once from the work site.
- 35. In all R.C.C. and R.C.C. works, stone chips and sone sand of specified size grade and quality confirming to the Indian standard specification no. 456-964 shall be used. The bricks to be used in all brick works shall confirm requirement of relevant I.S. Code.
- 36. The jamb and soffit of the door and windows openings should be smooth, true to plumb and suitable spaces will have to be left for receiving W.I. clamps as per direction of Engineer In- Charge for which no claim shall be entertained.
- 37. Procurement of water in all seasons with all leads and lift will rest with the contractor at his cost.
- 38. The N.I.T. special conditions and other condition attached with the bill quantity will form intergral part of the contract document and should be dully signed by the tendered on each page as taken of acceptance while submitting the tender for the work.
- **39.** The contractor will be responsible for accident etc. if any during execution of work and nothing will rest with the department.
- **40.** Suitable recess for fixing claps for doors and window, Jali work and railings whenever required, shall have to be provided by the contractor in brick walls, R.C.C. columns and R.C.C. roof as per direction of Engineer I/C without any cost.
- 41. The Engineer in-charge will have full powers to inquire the removal, from the premises of the site, of all materials which in his opening are not in accordance with, specification and in case of default the Engineer. I/C is at liberty to sell such inferior material at the contractor's cost and risks.
- 42. The contractor shall offer all facilities to the departmental officers for supervision, taking measurements, checking of bills etc. and any damage so occurred in the process will be made good by the contractor at his own cost.
- 43. During casting R.C.C. foundation, the foundation trenches shall be kept free from water and if necessary the water shall be pumped out for which no extra payment to contractor shall be paid.
- 44. In on account bills of the contractors, the maximum rate of any item of work for payment not included in the agreement, will be the BASU, Patna Schedule rates of work fixed time to time. In case BASU not having their own schedule of rates, the schedule rate of work of S.B./C., P.W.D. may be followed.
- 45. In case any item of work not covered by Bihar Animal Sciences University, Patna or P.W.D. / B.C.D schedule of rates may be paid as per actual analysis of rates obtained from the local market.

Estate officer, Bihar Animal Sciences University, Patna