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Name of Work - Construction of
(1)
Computer Centre at Langat
Singh College, Muzaffarpur

BIHAR PUBLIC WORKS DEPARTMENT

Agency - [Form No. F-2] Amresh Kumar.
ITEM RATE TENDER AND CONTRACT FOR WORKS

Agreement No. _____ 09 F₂ of 2019-20

General Rule and Direction for the guidance of Contractors.

Date of Commencement - 05-03-2019.

1. All works proposed for execution by contract will be notified in a form of invitation to tender passed on a board hung up in the office of and signed by the Sub-divisional Officer/Executive Engineer.

This notice will state the work to be carried out the items and approximate quantities thereof as well as the date for submitting and opening tenders also, amount of earnest money to be deposited and the amount of the security deposit to be deposited by the successful tenderer and the percentage if any to be deducted from bills, copies of the specifications, designs and any other documents required in connection with this submission of tender signed for the purpose of identification by the Sub-divisional Officer/Executive Engineer shall also be open for inspection by the contractor at the office of the Sub-divisional Officer/Executive Engineer during office hours.

2. In the event of the tender being submitted by a firm, it must be signed separately by each member thereof or in the event of the absence of any partner, it must be signed on his behalf by a person holding a power-authorising him to do so.

3. Receipt for payments made on account of work when executed by a firm must also be signed by the several partners, except where the contractors are described in their tender as a firm in which case the receipt must be signed in the name of the firm by one of the partners, or by some other person having authority to give effectual receipt for the firm.

4. The memorandum of work tendered or and the memorandum of materials to be supplied by the Public Works Department and their issue rates shall be filled in and completed in the Office of the Sub-divisional Officer/Executive Engineer before the tender form is issued. If a form is issued to a intending tender without having been so filled in and completed, he shall request the office to have this done before he complete and delivers his tender.

5. The amount of earnest money to be deposited will be :-	Rs.
If the amount of the estimate does not exceed Rs. 2,000 50
If the amount of the estimate exceeds Rs. 2,000 but does not exceed Rs. 5,000 100
If the amount of the estimate exceeds Rs. 5,000 but does not exceed Rs. 10,000 200
For each additional Rs. 5,000 or portion of Rs. 5,000 additional earnest money 100

6. Any Person who submits a tender shall fill up the usual printed form stating there at what rate he is willing to undertake each item of the work incomplete tender and tenders which propose any alteration in the work specified in the said form of invitation tenders, or which contain any other conditions of any sort, or omit to note the time within which the work can be finished, or which are not accompanied by the treasury challan for the required earnest money will be liable to rejection. No single tender shall include more than one work, but contractors who will to tender for two or more works shall submit a separate tender for each Tender shall bear the name of the work to which they refer written outside the envelop. Cash deposits for earnest money here in before mentioned shall be made in Government Treasuries and the challan there of should be enclosed with the tender.

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7. The Engineer or his duly authorised assistant will open the tender in the presence of any intending contractors who may be present at the time and will enter the amounts of the several tenders a comparative statements in a suitable form. In the event of a tender being rejected the challan for the earnest money forwarded therewith shall there upon be returned to the tenderer with a pay order for the amount of the earnest money.

8. The Engineer shall have the right of rejecting all or any of the tenders.

9. In the event of a tender being selected for acceptance the Engineer who opened the tenders will, if he is competent to accept the tender, inform the tenderer or the selected tender who shall thereupon sign copies of the specification & other documents mentioned in rules 1 and 4 for the purpose of identification and for his acceptance with the tender. The tenderer of the selected tender shall also deposit the required amount of the security money within the prescribed time. If the tenderer fails to deposit the required amount of the security money within the prescribed time, the Engineer may reject the tender.

If the Engineer is not competent to accept the tender himself, he will inform the tenderer of the tender which he decides to recommend for acceptance. Such tenderer shall thereupon sign forth- with copies of the specification and other documents mentioned in rules 1 and 4 and shall deposit the required amount of the security money within the prescribed time. The tender with the specification and other documents signed by the tenderer will then be forwarded for acceptance and the security money deposited shall be refunded to the tenderer.

10. When a tender is selected for acceptance the tenderer shall deposit the required amount of the security money in cash in the treasury and shall forward the challan to the Executive Engineer, Government securities may be endorsed to the Executive Engineer lieu of a cash deposit of the required amount of the security money. No tender shall be finally accepted until the required amount of the security money has been deposited.

11. The amount of security money to be deposited by the tenderer whose tender is selected for acceptance shall be 10% of the estimated value of the work & towards this amount the earnest money already deposited by him shall be credit. At least half of this security inclusive of the earnest money shall be deposited by the tenderer within such time as may be notified to him in writing by the officer opening tender, failing which the tender shall be liable to rejection.

Any balance of the security money outstanding after completion of the contract with the tenderer may be made up by deductions of 5% of the amount of each payment to be made to him under clause 7 of the conditions of contract for work done under the contract.

12. When a tender has been selected for acceptance & the required amount of the security money has been deposited the Engineer shall scrutinise all pages of the form of item, rate, tender & contract for works to see that the form has been properly filled up and signed by the contractor & the signature witnessed He shall then if he is competent, to accept the tender, sign the acceptance of the tender, if he is not so competent shall send the form for signature of the acceptance of the officer competent to accept it.

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I/We: hereby tender for the execution for the Governor of Bihar of the work specified in the under written memorandum at the rates specified therein within a period of years month from the date of written order to commence and in accordance in all respects with the specifications designs, drawing, and other documents referred to rule hereof and Subject to the annexed conditions of contract and with such materials as are provided for by and in other respects in accordance with, such conditions so far as applicable.

(c) This percentage deduction from bills will be credited to the contractors security deposit.

- [a] Name of work
- [b] Estimated cost
- [c] Earnest money
- [d] Initial security deposits (including earnest money) to be deposited before the commencement of the work
- [e] Percentage to be deducted from bills Rs. 5% (Rupees five percent)
- [f] Time required for the work from date of written order to commence monthly
- [g] Date of written order to commence
- [h] Total number of items of work tendered for

Item No.	Item of work	RATE TENDERED		Per
		In figures	In words	

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Item No.	Item of work	RATE TENDERED		Per
		In figures	In words	

Item No.	Item of work	RATE TENDERED		Per
		In figures	In words	

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should this tender be accepted I/we hereby agree to abide by and fulfill all the terms and provisions of the said conditions of contract annexed hereto so. for as applicable, or in ssors in office the sums of money mentioned in the said conditions.

Dated the _____ day of _____ 20____

*Signature, of contractor before comission of tender

witness :-

Address :-

Occupation :-

Signature of witness to contractor's signature

The above tender is hereby accepted by me on behalf of the Governor of Bihar.
Dated the _____ day of _____ 20____

signature of the officer accepting the tender.

Acceptances communicated on.....

signature of the party taking the tender



CONDITIONS OF CONTRACT

Compensation

Clause 1:- All compensation or other sums of payable by the contractor to Government under the terms of his contract may be deducted from, paid by the sale of a sufficient part of his security deposit or from the Interest arising therefore or from any sums which may be due or may become due to the contractor by Government on any account whatsoever and in the event of his security deposit being reduced by reason of any such deduction or sale as aforesaid, the contractor shall within ten days there after make good in cash or Government securities endorsed as aforesaid any sum or sums which may have been deducted from, or arised by, sale of his security deposit of any part thereof.

The work should not be considered untill such date as the Executive Engineer shall certify as the date on which the work is finished after necessary rectification of defects as pointed by the Executive En- gineer or his authorised agents are fully contractor to the Engineer's satisfaction.

Clause 2 :- The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the wirtten order to comence work is given to the contractor. The work shall throughout the stipulated period of the contract be carried on with all due diligence (time being deemed to be the essence of the contract on the part of the contract or) and the contractor shall pay as compensation an amount equal to ½ percent on the amount of the estimated cost of the whole work as shown by the tender for every day that the work remains uncommenced or unfinished after the proper date. And further to ensure good progress during the execution of the work the contractor shall be bound in all cases in which the time allowed for any work exceeds one month to complete one fourth of the whole of the work before one - fourth of the whole time allowed under the contract has elapsed one-half of the work before one-half of such time elapsed and three-fourths of the work, before three fourths of such time has elapsed in the event of the contractor failing to employ with this condition, I shall be liable to pay as compensation an amount equal to ½ percent on the said estimated cost of the whole work for every day that the due quantity of work remains incomplete provided always that the entire amount of compensation to be paid under the provisions the clause shall not exceed 10 percent of the estimated cost of the work as shown in the tender.

Action when persnle security deposit foreited

Clause 3 :- In any case which under any clause or clauses of or this contract the contractor shall have rendered himself laible to pay compensation amounting to the whole of his security deposit in the hands of Government (where paid in one sum or deducted by instalments) the Executive Engineer on behalf on the Bihar Government shall have been powered to adopt any of the following courses, as he may deem best suited to the enterest of Government -

(a) To rescind the contract (of which rescind notice in writing to the contractor under the hand of the Executive Engineer shall be conclusive evidence) and in which case the sectitry deposit of the contractor shall be forfeited, and be absolutely at the disposal of Government.

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(b) To employ labour paid by the Public Works Department and to supply materials to carry out the work, or any part of the work, debiting the construction with the cost of the labour and the price of the materials (of the amount of which cost and price certificate of the Engineer-in-charge shall be final and conclusive against the contractor), and crediting him with the value of the work done, in all respects in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract, the certificate of the Executive Engineer as to the value of the work done shall be final and conclusive against the contractor.

(c) To measure up the work of the contractor and to take such part of the work of the contractor as shall be unexecuted out of his hands, and to give it to another contractor to complete in which case any expenses which may be incurred in excess of the sum which would have been paid to the original contractor if the whole work had been executed by him (of the amount of which excess the certificate in writing of the Executive Engineer shall be final and conclusive) shall be born and paid by the original contractor and made be deducted from any money due to him by Government under the contract or otherwise, or from his security deposit or the proceeds of sale thereof, or a sufficient part thereof.

In the event of any of the above courses being adopted by the Executive Engineer, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagement, or made advances on account of or with a view to execution of the work or the performance of the contract. And in case the contract shall be rescinded under the provision aforesaid, contractor shall not be entitled to recover or be paid any sum for any work there-to-fore actually performed under this contract unless and until the Executive Engineer shall have certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the values so certified.

Clause 4 :- In any case in which any of the powers, conferred upon the Executive Engineer by clause 3 thereof shall have become exercisable and the same shall not be exercised the non-exercise thereof shall not constitute waiver of the conditions here and such power shall not with standing be exercisable in the event of any future case of default by the contractor for which by any clause or clauses hereof he is declared liable to pay compensation amounting to the whole of his security deposit and the liability of the contractor for past and future compensation shall remain unaffected in the event of the Executive Engineer putting in force the powers vested in him under the preceding clause he may, if so desires, take possession of all or any tools, plants, materials and store, in or upon the works of the site thereof or belonging to the contractor or procured by him and intended to be for the execution of the work or any part thereof paying or allowing for the same in the contract at the account rates, or in case of these not being applicable at current market rates to be certified by the Executive Engineer whose certificate thereof shall be final, otherwise the Executive Engineer may notice in writing to the contractor or his clerk of the work, foreman or other authorised agent require him to remove such tools, plants, materials or stores from the premises (within a time to be specified in such notice) and in the event to the contractor failing to comply with any such requisition the Executive Engineer may remove them at the contractor expense or sell them by auction or private sale on account of the contractor and at his risk in all respect, and the certificate of the Executive Engineer as to the expense of any such removal and the amount of the proceeds and expense of any such sale be final and conclusive against the contractor.

contractor remains liable to pay compensation if action not take under cause 2.

Power to take possession of or require removal of or sell contractor plant.

Clause 5 :- If the contractor shall desire any extension of the time for completion of the work on the ground of his having been unavoidably hindered in its execution or on any other ground other than those mentioned in clause 12 (a) he shall apply in writing to the Executive Engineer within 40 days from the date of starting of the hindrance on account of which he desires such extension as aforesaid and the Executive Engineer shall, if in his opinion (which shall be final) reasonable grounds be shown thereof authorised such extension of time if any, as may in his opinion be necessary or proper. The Executive Engineer shall at the same time inform the contractor who then he claims compensation for the delay.

Extension of time

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Final certificate

Clause 6:- On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (herein after called the Engineer-in-charge) of such completion, but no such certificate be given, nor shall the work be considered to be complete until the contractor no such certificate be given, nor shall the work be considered to be complete until the contractor shall have removed from the area of the premises (to be distinctly marked by the Executive Engineer in the site plan) on which the work shall be executed all scaffolding surplus materials, and rubbish, and cleaned of the dirt from all wood-work, doors, windows, walls, floors or other parts of any building, in upon or about which the work is to be executed, or of which he may have had possession for the purpose of the execution thereof, not until the work shall have been measured by the officer of the Public Work Department in accordance with rules of Department whose measurements shall be binding and conclusive against the contractor. If the contractor shall fail to comply with the requirements of this clause as to removal of scaffolding, surplus materials and rubbish and cleaning off dirt on or before the date fixed for completion the work the Engineer-in-charge may at the expense of the contractor remove such scaffolding, surplus materials and rubbish and dispose of the same as he thinks fit and clean of such dirt as aforesaid, and the contractor shall forth with pay amount of all expense so incurred, and shall have no claim in respect of any such scaffolding or surplus materials as aforesaid, except for any sum actually realised by the sale thereof.

Payment of in terms date
certificate to be regarded
as advance and Bill to be
submitted monthly.

Clause 7:- A bill shall be submitted by the contractor each month or before the date fixed by the Engineer-in-charge for all work executed in the previous months and the Engineer-in-charge or his subordinate shall take the requisite measurement for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible, before the expiry of the days from the presentation of the bill. If the contractor does not submit the bill within the time fixed as aforesaid, the Engineer in-charge or his subordinate shall measure up the said work in the presence of the contractor whose counter whose counter signature on the measurement list will be sufficient warrant, and the Engineer-in-charge or his subordinate shall prepare at bill from such list which shall be binding to the contractor in all respects.

Provided that, if any balance of the 10% security is outstanding from each such payment shall be deducted so much not exceeding 5% may be necessary to make up the balance of the security. All such intermediate payment to the contractor shall be regarded as payments by way of advance against the final payments only and not as payments for work actually done and completed and shall not preclude the repaying of bad, unsound and imperfect or unskilful work to be removed and taken away and reconstructed or recreated be considered as an admission of due performance of the contractor, or any part thereof in any respect, or the actual of any claim nor shall it conclude, determine or affect in any way the powers of the Engineer-in-charge under these conditions or any of them as so the final settlement or adjustment of the accounts or in any other way vary or affect the contract.

Stores supplied
Government

Clause 8:- The final bill shall be prepared by the officer of the Public Work Department in accordance with the rules of the department in the presence of the contractor within the month of the date fixed for completion of the work.

Clause 9:- If the specification or estimate of the work provides for the use of any special description of material to be supplied from the Engineer in-charge's stores or if it is required that the contractor shall use certain stores to be provided by the Engineer-in-charge under the conditions of this contract or (such materials and stores, and the prices to be charged therefore as herein after mentioned being so far as practicable for the convenience of the contractor, but not so as in any way to control the meaning or effect of this contract are specified in schedule or memorandum here to annexed) the contractor shall be supplied with such materials and stores noted in the annexed such schedule required from time to time to be used by him for the purposes of the contract, only and the value of the full quantity of materials and stores so supplied at the rates specified in the said schedule may be set off or deducted from any sums then due or there after to become due to the contractor under the contract or otherwise or against or from the security deposit, or the proceed of sale thereof, if the same is held in Government security the same or sufficient portion thereof in this case sold for the purpose. All materials supplied to the contractor shall remain the absolute property of Government and shall not on any accounts be removed from this site of the work and shall at all times be open to

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inspections by the Engineer-in-charge. Any such materials unused and in correctly in good condition at the time of the completion or determination of the contract shall be returned to the Engineer-in-charge's store, at the prevailing market rate or at the issue rate whichever is less if by a notice in writing under his hand he shall so require, but the contractor shall not be entitled to return any such materials unless with such consent and shall have no claim for compensation on account of any such materials so supplied to him as aforesaid being unused by him, or for any wastage to or any such materials.

Clause 10 :- The contractor shall execute the whole and every part of the work in the most substantial and workman like manner, and both as regards materials and otherwise in every respect in strict accordance with the specifications. The contractor shall also confirm exactly, fully and faithfully to designs, drawings, and instructions in writing relating to the work signed by the Engineer-in-charge and lodged in his office and to which the contractor shall be entitled to access at such office, for the purpose of inspection during office hours, and the contractor shall, if he so require be entitled at his own expenses to make or cause to be made copies of the specification, and of all such designs, drawings and instructions as aforesaid.

Work to be executed
accordance with speci-
fication drawing other etc.

Clause 11 :- Engineer-in-charge shall have power to make any alteration in additions to the original specifications, drawings and instructions that may appear to him to be necessary or advisable during the progress of the work. The contractor shall be bound to carry out the work in accordance with any instructions which may be given to him in writing signed by the Engineer-in-charge, and such alteration shall not invalidate the contract and any additional work which the contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work, and at the same rates as are specified in the tender of the main work. The time for completion of the work shall be extended in the proportion that the additional work bears to the original contract work and the certificate of the Engineer-in-charge shall be conclusive as to such proportion and to the additional work includes any class of work, for which no rates is specified in this contract then such class of work shall be carried out at the rates entered in the sanctioned schedule or rates of the locality during the period when the work is being carried on and if such last mentioned class of work is not entered in the schedule of rates of the district then the contractor shall within seven days of the date of his receipt of the order to carry out the work inform the Engineer-in-charge of the rate which in his intention to charge for such class of work and if the Engineer-in-charge does not agree to this rate he shall be notified in writing be at liberty to cancel his order to carry out such class of work and arrange to carry it out in such manner as he may consider advisable provided always that if the contract shall commence work or in our any expenditure in regard thereof before the rate shall have been determined as lastly herein before mentioned then and in such case he shall only be entitled to be paid in respect of the work carried out or expenditure incurred by him prior to the date of the determination of the rates as aforesaid according to such rate or rates as shall be fixed by the Engineer-in-charge in the event of a dispute the decision of the superintending Engineer of the circle will be final.

Alteration in specifications
and designation.

Do not invalidate contract

Time in consequence of
alteration

Provided always that the contractor shall not be entitled to any payment for any additional work done unless he has received an order in writing from the Engineer-in-charge for the additional work the contractor shall be bound to submit his claim for any additional work done during any month on or before the 15th days of the following month accompanied by a copy of the order in writing of the Engineer-in-charge for the additional work and that contractor shall not be entitled to any payment in respect of such additional work if he does not submit his claim within the date aforesaid period.

Rate for work not in
estimate or schedule of
rates of the district.

Clause 12 :- If at any time after the commencement of the work the Government of Bihar shall for any reason whatsoever not require the whole thereof as specified in the tender to be carried out, the Engineer-in-charge shall give notice in writing of the fact to the contractor who shall have no claim to any payment of compensation whatsoever on account of any profit or advantage, which he might have derived from the execution of the work in full, but which he did not derive in consequence of the full amount of the work not having been carried out neither shall he have any claim for compensation by reason of any alteration having been made in the original specification, drawing, designs and instruction which shall involve any installment of the work as originally contemplated.

Compensation for alter-
ation in or restriction of
work to be carried out.

clause 12 (a) As contained in G O 1929 dated 11.9.56.

Chief Engineer
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Clause 12 (a) The contractor shall not be entitled to claim any compensation for loss suffered by him on account of delay by or on behalf of Government in the supply of materials as stores which the Government may have undertaken to supply where such failure is due to :-

(i) natural calamities, (ii) act of enemies, (iii) transport and procurement difficulties or (iv) circumstances beyond the control of the state Government.

In case of such failure in delay in the supply of materials or stores on an application by the contractor within 30 days from the date of such failure or delay, such extension of time shall be granted to the contractor for completion of the work as shall appears to the Engineer to be reasonable in accordance with the circumstances of the case. The decision of the Executive Engineer as to the extension of time shall be accepted as finally by the contractor.

Action and compensation payable in case of work.

Clause 13 :- If it shall appear to the Engineer-in-charge or his subordinate in-charge of the work that any work has been executed with unsound, imperfect or unskilful workmanship or with materials of any inferior description, or by any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contracted for at otherwise not in accordance with the contract, the contractor shall on demand in writing from the Engineer-in-charge specifying the inadvertently passed certified and paid for, forthwith rectify or remove and re-contract the work so specified in whole or in part as the case may remove the materials or articles so specified and provided other proper and suitable materials or articles at his own proper charge and cost, and in the event of failing to do so within period to be specified by the Engineer-in-charge in his demand aforesaid the contractor shall be liable to pay compensation at the rate of one percent, on the amount of the estimate for every day not exceeding ten days while his failure to do so shall continue and in the case of any such failure the Engineer-in-charge may certify or remove, and re-execute the work or remove and replace with others, the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

Work to be taken to inspection

Clause 14 :- All work under in course of execution or executed in presence of the contractor shall at the times be open to the inspection and supervision of the Engineer-in-charge and his subordinates and the contractor shall at all times during the usual working hours and at all other time at which reasonable notice of the intimation of the Engineer-in-charge or his subordinate to visit the works shall have been given to the contractor, either himself to be present to receive orders and instruction, or have a responsible agent duly credited in writing present for that purpose orders given to the contractor's agent all shall be considered to have the same force as if they had been given to the contractor himself.

Contractor or responsible Agents to be present.

Clause 15 :- The contractor shall give not less than five days notice in writing to the Engineer-in-charge or his subordinate-in-charge of the work before covering up or otherwise placing beyond the reach of measurement of any work in order that the same may be measured and correct dimensions there of be taken before the same is so covered up or placed beyond the reach of measurement and shall not cover up or place beyond the reach of measurement of any work without the consent in writing of the Engineer-in-charge or his subordinate in-charge of the work shall be covered up or placed beyond the reach of measurement without such notice having been given or consent obtained, the same shall be uncovered at the contractor's expenses or in default there on payment or allowance shall made for such work on materials with which the same was effected.

Notice to be taken before work covered up

Clause 16 :- If the contractor or his work-people, or servants shall break, deface injure or destroy any part of a building in which they may be working or any building, road, road curves, fence enclosure water pipes, cables, drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground contiguous on which the work or any part of it is being executed or if any damage shall happen to the work, while in progress from any cause whatsoever or any imperfection become apparent in if within three months (six months in the case of a road-work) after a certificate final or other of its completion shall have been given by the Engineer-in-charge

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as a fore seal, the contractor shall make the same good at his own expense, or in default, the Engineer-in-charge may cause the same to be made be good by other workmen and deduct the expense of which time thereafter may become due to the contractor, or from his security deposit, or the proceed of sale there of, or of a sufficient portion there of the security deposit at the contractor shall not be refunded before the expiry of three months (six months in the case of a road-work) after the issue of the certificate final or otherwise of completion of work provided that in the case of a road work if in the opinion of the Engineer-in-charge behalf of the security deposit will be refundable after three months of the issue of the said certificate of completion

Contractor liable for damage done and for imperfection a months and after certificate

Clause 17:- The contractor shall supply at his own cost all materials (except such special materials) if any as may in accordance with the contract be supplied from the Engineer-in-charges stores). Plants, tools, application, implements, ladders, cordage, tackle scaffolding and temporary works requisits or proper for the proper execution of the work whether original, altered or substituted and whether include in the specification or other documents forming part of the contract or referred to in these conditions or not or which may be necessary for purpose of satisfying or complying with the requirement of the Engineer-in-charge as to any matter as to which under these conditions he is entitled to be satisfied which he is entitled to require together with carriage therefore to and form the work. The contractor shall also supply without charge the requisite number of persons with the means and materials necessary for the purpose of setting out works, and counting, weighing and assisting in the measurement or examination at any time and form time to time of the work or materials failing his so doing the same may be Provided by the Engineer-in-charge at the expense of the contractor and the expenses may be deducted from any money due to the contractor under the contract from his security deposit or the proceeds of sale thereof or of a sufficient portion thereof. The contractor shall also provide all necessary fencing and lights required to protect the public from accident, and shall be bound to bear to expenses of defence of every suit action or other proceeding at law that may be brought by any person for injury sustained owing to neglect of the above precautions and to any such person or which may with the consent of the contractor be paid to compromise any claim by any such person.

Contractor to supply to plantladder scaffolding etc.

And is liable for damage arising for non-provision of light fencing etc.

Clause 18 :- No female labour shall be employed within the limits of contonment. The contractor shall not employ for the purpose of his contract any person who is below the age of twelve years and shall pay to each labour for the work done by such labourer wages not less than the wages paid for similar work in the neighbourhood.

Work not to be subject

The executive Engineer shall have the right to enquire into the case and decide any complaint alleging that the wages paid by the contractor to any labourer for the work done by such labour is less than the wages paid for similar work in the neighbourhood.

The officer in-charge of the work shall have the right to decide whether any labourer employed by contractor is below the age of twelve years and to refuse to allow any labourer whom he decided to be below the age of twelve years to be employed by the contractor.

Clause 19:- The Contractor shall not be assigned or subject without the written approval of the Executive Engineer. And if the contractor shall assign or subject his contract, or attempt so to do, or become insolvent proceedings to make any composition with his creditors or attempt so to do, or if any bribe, gratuity, gift loan, requisite, reward or advantage pecunary of otherwise, shall either directly or indirectly be given promised, or offered by the contractor, or any of his servant or agents to any public officer or person in the employ of Government in any way relating to his officer or employment or if any such officer or person shall become in any way directly or indirectly interested in the contract the Executive Engineer may there upon by notice in writing rescind the contract. The security deposit of the contractor shall there upon stand forfeited and be absolutely at the disposal of Government and the same consequence shall ensure as if the contract had been recinded under clause 3 here of, in addition the contractor shall not be entitled to recover or be paid to any work therefore actually performed the under the contract.

Contract may be resinded and security deposit forfeited for subletting bribes or if contractor become insolvent

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such payable by way of compensation to be considered reasonable compensation without reference to actual loss

Clause 20:- All sums payable by way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the use of the Government without reference to the actual loss or damages sustained and there of not any damage shall have been sustained.

Clause 21 :- In the case of a sender by partners, any change in the constitution of the firm shall be forthwith notified by the contractor to the Engineer-in-charge or this information.

Charges in constitution of firm.

In case of failure to notify the change in the constitution within fifteen days the Engineer-in-charge may be notice in writing rescind the contract and the security deposit of the contractor shall thereupon stand forfeited and be absolutely at the disposal of Government and the same consequences shall ensure as if the contract has been rescinded under clause 3 hereof, and in addition the contractor shall not be entitled to recover or be paid for any work therefore actually performed under the contractor.

Works to be under direction of Suprintending Engineer

Clause 22 :- All work to be executed under the contract shall be executed under the direction and subject to the approval in all respect of the superintending Engineer of the circle for the time being who shall be entitled to direct at what point or points and in what manner they are to be commenced, and from time to time carried on.

Clause 23 :- In case any dispute or difference shall arise between the parties or either of there upon any question relating to the meaning of the specifications, designs, drawings and instructions here before mentioned or as to the quality of workmanship or materials used on the work or as to the construction of any of the conditions or any clause or thing there in contained or as to any question, claim, rights of the parties, or any matter, or things whatsoever in any way arising out of or relating to the contract designs, drawings specifications, estimates, instruction order of these conditions or otherwise concerning the work or the execution, or failure to execute the same whether arising during the progress of the work of alter the completion or abondment thereof or as the breach of those contract then either party shall forthwith give to the order notice of such dispute or difference and such dispute or difference shall be referred to the Superintending Engineer of the circle and his decision there on shall be final, conclusive and binding on all the parties.

Lum sum in estimate

(a) Clause 24 :- When the estimate on which a tender is made includes lump sum in respect of the contract shall be entitled to payment in respect of the items or work involved of the work in question the same rates as are payable under this contract such terms, for if the part of the work in question is not in the opinion of the Engineer-in-charge, capable of measurement the Engineer-in-charge, may at his direction pay the lump sum amounts entered in the estimate, and the certificate in writing of the Engineer-in-charge shall be final and conclusive against the contractor with regard to any sum payable to him under the provision of this clause.

Action where no specification.

Clause 25:- In the case of any class of work for which there is no such specification as is mentioned in rule 1, such work shall be carried out in accordance with the circle specification and in the event of there being no circle specification, then in such case the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-in-charge.

Definition of works

Clause 26 :- The expression "work" or "works" where used in these condition shall unless there be something either in the subject or context repugnant to such construction be constructed and taken to mean the work by or virtue of the contract contracted to be executed whether temporary or permanent, and whether original, altered, substituted or additional.

Clause 27:- The terms and conditions of the agreement have been read/explain to me and.....certify.....clearly understand them.

Witness.

Contract

[illegible]

अमरेश कुमार
(Signature of Contrator)

Chief Engineer
B.S.E.I.D.C. Ltd, Patna

(Signature of Executive Engineer)

**BILL OF QUANTITIES FOR CONSTRUCTION OF
COMPUTER CENTER AT LANGAT SINGH COLLEGE, MUZAFFARPUR
BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.
SHIKSHA BHAWAN, SAIDPUR, PATNA**

S.N.	SOR Item No	Item of work	Quantity	Unit	Rate.	Amount
1	2.8.1	Earthwork in excavation in as(exceeding 30 cm in depth 1.5m in width as well as 10 sq.mtr on plan) including dressing of sides and ramming of bottom, lift up to 1.5 including getting out the excavated soil and disposal of surplus soil as directed within a lead of 50 m. All kind of soil	332.905	M ³	230.50	Rupees two hundred thirty & paise fifty only.
2	2.29.1	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 mtr. and lift up to 1.5mtr. All kind of soil	293.780	M ² /100	806.00	Rupees eight hundred six only.
3	2.26	Filling Excavated Earth (excluding rock) in trenches, plinth sides of foundations etc. inlayers not exceeding 20 cm in depth consolidating each deposited layer by ramming and watering lead.	248.867	M ³	74.50	Rupees seventy four & paise fifty only.
4	2.28	Supply and filling in plinth with local sand and under floors including watering ramming consolidating and dressing complete.	204.071	M ³	204.40	Rupees two hundred four & paise forty only.
5	11.72	Providing designation 100 A one brick flat soling joints filled with local sand including cost of watering, taxes ,royalty all complete as per building specification and direction of E/I	366.730	M ²	253.80	Rupees two hundred fifty three & paise eighty only.
6	4.1.8	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering all work Up to plinth level.1:3:6(1 cement : 3 sand : 6 graded stone aggregate 20 mm nominal size)	38.731	M ³	2670.60	Rupees two thousand six hundred seventy & paise sixty only.

अमरेश कुमार

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
10/06/18
10/06/19

SHUKSHA BHAWAN, SAHIBPURA, PATNA
BHAR STATE EDUCATIONAL INFRASTRUCTURE DEVT. CORP. LTD.
COMPUTER CENTER AT LANGAT SINCH COLLEGE, SAHIBPURA
BILL OF QUANTITIES FOR CONSTRUCTION OF

S.N.	SOR Item No.	Item of work	Quantity	Unit	Rate	Amount
1	2.8.1	All kind of soil directed within a lead of 50 m. excavated soil and disposal of surplus soil as of bottom, lift up to 1.5 including getting out the plan) including dressing of sides and running in depth 1.5m in width as well as 10 sq.mt on Earthwork in excavation in as(exceeding 30 cm	335.902	M ³	230.50	Rs. 77,390.00 hundred thirty & paise fifty only.
2	2.20.1	All kind of soil lead up to 50 mt. and lift up to 1.5mt. exceeding 1.5 cm deep and disposal of rubbish, removing vegetation and inequalities not Surface dressing of the ground including	209.780	M ³	800.00	Rs. 167,824.00 hundred six only.
3	2.20	deposited layer by ramming and watering lead. not exceeding 50 cm in depth consolidating each trenches, plinth sides of foundations etc. inlayers Lifting Excavated Earth (excluding rock) in	248.807	M ³	74.50	Rs. 18,435.00 four & paise fifty only.
4	2.28	consolidating and dressing complete, under floors including watering ramming Supply and filling in plinth with local sand and	204.071	M ³	204.40	Rs. 41,710.00 hundred four & paise forty only.
5	11.72	building specification and direction of EA of watering, taxes, royalty all complete as per Soling joints filled with local sand including cost Providing designation 100 A one brick flat	380.730	M ³	252.80	Rs. 96,260.00 hundred fifty three & paise eighty only.
6	4.1.8	aggregate 20 mm nominal size) concrete of specified grade excluding the cost of centering and shuttering all work up to plinth level 1:3:6 (1 cement : 3 sand : 6 graded stone Providing and laying in position cement	48.731	M ³	2670.50	Rs. 1,30,000.00 thousand six hundred seventy & paise sixty only.

Total

4/1/05
 10/10/05
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7	5.1.1 /	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering all work up to plinth level. 1:1:2 (1 cement : 1 sand : 2 graded stone aggregate 20 mm nominal size) M-25 FOOTING, TIE BEAM, PLINTH BEAM, COL BELOW PLINTH	79.180 /	M ³ /	6035.20 /	Rupees six thousand thirty five & paise twenty only. /
8	5.2.1 /	Reinforced cement concrete work in wall any thickness) including attached pilasters, buttresses, plinth and sturts up to floor V level excluding the cost of centering, shuttering, finishing and reinforcement 1:1:2 (1 cement : 1 sand : 2 graded stone aggregate 20 mm nominal size) M-25 Column	15.431 /	M ³ /	6644.60 /	Rupees six thousand six hundred forty four & paise sixty only. /
9	5.3 + 5.33B4 + 5.33B1 /	Reinforced cement concrete work in beams suspended floors Roofs having slope up to 15, landing balconies, shelf chajjas, lintel bands, plain windowsills stair cases and spiral staircases up to floor V level excluding the cost of centering, shuttering, finishing and reinforcement. With M-15 1:2:4 (1 cement : 2 sand : 4 graded stone aggregate 20 mm nominal size) Add for richer mix Providing M-20 grade RCC instead of M-15 RCC Providing M-25 grade RCC instead of M-20 RCC	79.690 /	M ³ /	5319.10 /	Rupees five thousand three hundred nineteen & paise ten only. /
10	6.1.14A /	Brick work with bricks of class designation 100A in foundation and plinth in cement mortar 1:6 (1 cement : 6 coarse sand)	9.920 /	M ³ /	4490.60 /	Rupees four thousand four hundred ninety & paise sixty only. /
11	6.1.14A + 6.3A /	Brick work with bricks of class designation 100A in foundation and plinth in cement mortar 1:6 (1 cement : 6 coarse sand). Extra for brick work in super structure above plinth level up to floor 2 Parapet	76.840 /	M ³ /	5003.90 /	Rupees five thousand three & paise ninety only. /

आदेश पुस्तक

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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12	6.18.4A + 6.19A	Half brick masonry with bricks of class designation 100A in foundation and plinth in cement mortar 1:4 (1 cement : 4 coarse sand). Extra for half brick masonry work in super structure above plinth level up to floor v level.	214.901	M ²	555.10	Rupees five hundred fifty five & paise ten only.
13	6.21A	Extra for providing and placing in position 2 nos, 6mm dia, MS bars at every third course of half brick masonry.	214.890	M ²	55.40	Rupees fifty five & paise forty only.
14	11.26.1	Kota stone slab flooring over 20 mm average thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing polishing complete. Base 1:1:1 (1 lime: 1 surkhi: coarse sand) / 1:4 cement mortar 20-25 thick	369.217	M ²	998.30	Rupees nine hundred ninety eight & paise thirty only.
15	11.27	Kota stone slab flooring over 20 mm average thick in riser of steps, skirting, dado and pillars laid on 12 mm average thick Cement mortar 1:3 (1 cement : 3 coarse) and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing polishing complete. Detail of cost for 10 sq.mtr.	40.073	M ²	973.00	Rupees nine hundred seventy three only.
16	11.38	Providing and laying ceramic glazed floor tiles 300 x 300 mm (thickness to be specified by manufacturer) of 1st quality confirming to IS: 15622 of approved make in all colors, shades, except white, ivory, Grey, Fume red, Brown laid on 20mm thick bed of Cement Mortar 1:4 (1 Cement: 4 Coarse sand) including pointing the joints with white cement matching pigments etc. complete.	36.052	M ²	812.20	Rupees eight hundred twelve & paise twenty only.
17	11.36	Providing and fixing 1st quality ceramic glazed wall tiles confirming to IS 15622 (thickness to be specified by manufacturer) of approved make in all colors, shades except burgundy, Bottle green, Black of any size as approved by Engineer in charge in skirting, riser of steps and dados over 12mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand) and joining with grey cement slurry @ 3.3 kg per sq.mtr including pointing in white cement with pigments of matching shade complete	172.463	M ²	766.30	Rupees seven hundred sixty six & paise thirty only.

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Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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18	13.13.4	20mm cement plaster of mix;1:6(1 cement : 6 coarse sand) Exterior wall	606.892	sqm	140.40	Rupees one hundred forty & paise forty only.
19	13.11.4	12mm cement plaster of mix;1:6(1 cement : 6 coarse sand) Interior wall	718.649	M ²	101.20	Rupees one hundred one & paise twenty only.
20	13.24.2	6mm cement plaster of mix;1:4(1 cement : 4 coarse sand) Roof	591.586	M ²	87.40	Rupees eighty seven & paise forty only.
21	11.3.1 + 11.18.8	Cement concrete flooring 1:2:4(1 cement : 2 coarse sand : 4 graded stone aggregate.) finished with a floating coat of neat cement including cement slurry, etc excluding the cost of nosing of steps etc complete 40 mm thick with 20 mm nominal size aggregate. Extra for making chequers of approved pattern on cement concrete floors, steps landing, pavements etc.	295.061	M ²	267.70	Rupees two hundred sixty seven & paise seventy only.
22	13.46.1	Finishing walls with Acrylic Smooth exterior paint of required shade :New work (Two or more coat applied @ 1.67 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	606.870	M2	71.10	Rupees seventy one & paise ten only.
23	13.80.A.2	Providing and applying white cement based putty of average thickness 2 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete	1306.350	sqm	118.40	Rupees one hundred eighteen & paise forty only.
24	13.77A.1	Distemping with Ist quality washable distemper readymade) of approved manufacturer and of required shade and color complete. As per manufacturer specification. Two or more coats on new work.	1306.350	M2	37.20	Rupees thirty seven & paise twenty only.
25	13.93.1	Painting with enamel paint of approved band and manufacture to give and even shade two or more coats on new work.	926.350	M2	54.10	Rupees fifty four & paise ten only.
26	13.81.1	Applying priming coat with ready mixed pink or grey primer of approved brand and manufacture wood work.	31.180	M2	21.70	Rupees twenty one & paise seventy only.

अमरेश कुमार

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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27	13.81.3	Applying priming coat with ready mixed pink or grey primer of approved brand and manufacture of steel galvanized iron/steel work.	82.960	M2	22.80	Rupees twenty two & paise eighty only.
28	9.1.2	Wood work in frames of doors , windows, cleresting windows And other framed and fixed position.	0.880	M ³	73465.50	Rupees seventy three thousand four hundred sixty five & paise fifty only.
29	9.21.1	Providing and fixing flush door shutters confirming to IS:2202(I) non decorative type core of block board construction with frame of 1st class taired wood and well matched commercial 3ply veneering with vertical grains or cross bands and face veneers on both faces of shutters 35 mm thick including a noised aluminum butt hinges with necessary screw.	31.815	M ²	1698.20	Rupees one thousand six hundred ninety eight & paise twenty only.
30	9.65.2	Providing and Fixing MS Door latch with screw etc complete 250 x 20 x 6 mm	21.000	No	58.00	Rupees fifty eight only.
31	9.66.1	Providing and fixing MS handles with necessary screw etc complete 125 mm	40.000	No	27.70	Rupees twenty seven & paise seventy only.
32	9.81.1	Providing and fixing bright finished brass handles with screw etc complete 125mm.	20.000	No	178.10	Rupees one hundred seventy eight & paise ten only.
33	10.5	Providing and fixing in position collapsible steel shutter with vertical channel 20 x 10 x 2 mm and braced with flat iron diagonals 20 x 5 mm size with top and bottom rail of 7-ton 40 x 40 x 6 mm with 40 mm dia steel pulleys complete with bolts nuts locks arrangement stopper handles including apply A primer coat	10.000	sqm	4248.20	Rupees four thousand two hundred forty eight & paise twenty only.

अमरेश कुमार

Chief Engineer
B.S.E.I.D.C. Ltd, Patna292
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27	13.81.3	Applying priming coat with ready mixed pink or grey primer of approved brand and manufacture of steel galvanized iron steel work.	M2	82.960	12.80	Rupers twenty two & paise eighty only.
28	9.1.3	Wood work in frames of doors, windows, clashing windows And other framed and fixed position.	M2	8.830	73462.56	Rupers seventy three thousand four hundred sixty five & paise fifty only.
29	9.2.1.1	Providing and fixing flush door shutters conforming to IS:3203(I) non decorative type core of block board construction with frame of 1st class teak wood and well matched commercial 3ply veneering with vertical grains or cross bands and face veneers on both faces of shutters 32 mm thick including a noised aluminium butt hinges with necessary screw.	M2	31.812	1698.30	Rupers one thousand six hundred ninety eight & paise twenty only.
30	9.6.2.2	Providing and Fixing MS Door latch with screw etc complete 250 x 20 x 6 mm	No	21.000	58.00	Rupers fifty eight only.
31	9.6.6.1	Providing and fixing MS handles with necessary screw etc complete 125 mm	No	40.000	27.70	Rupers twenty seven & paise seventy only.
32	9.8.1.1	Providing and fixing bright finished brass handles with screw etc complete 125mm.	No	20.000	178.10	Rupers one hundred seventy eight & paise ten only.
33	10.2	Providing and fixing in position collapsible steel shutter with vertical channel 30 x 10 x 3 mm and braced with flat iron diagonals 30 x 2 mm size with top and bottom rail of 7-ton 40 x 40 x 6 mm with 40 mm dia steel pulleys complete with bolts nuts locks arrangement stopper handles including apply A primer coat	sqm	10.000	4248.30	Rupers four thousand two hundred forty eight & paise twenty only.

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34	10.12.1 + 10.13B	Providing and fixing glazed steel doors, windows, ventilators of standard rolled steel sections, joints mitered and welded with 15x3mm MS lugs 10 cm long with steel legs embedded in cement concrete blocks 15 x 10 x 10 cm of (1:3:6) 1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size or with wooden plugs and screw or raul plug sand screws or with fixing clips or with bolts and nuts as required, including providing and fixing of glass panels with glazing clips and special metal sash putty of approved make complete including applying a priming coat of approved steel primer excluding the cost of metal beading and other fitting except necessary hinges or pivots as required. Extra for providing and fixing steel beading of approved shape and section with screws instead of glazing clips and met. Sash putty in steel doors, windows, ventilators and composite units STEEL WINDOWS	82.965	M ²	3175.20	Rupees three thousand one hundred seventy five & paise twenty only.
35	10.12.1 + 10.13C	Providing and fixing glazed steel doors, windows, ventilators of standard rolled steel sections, joints mitered and welded with 15x3mm MS lugs 10 cm long with steel legs 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 screw or raul plug sand screws or with fixing clips or with bolts and nuts as required, including providing and fixing of glass panels with glazing clips and special metal sash putty of approved make complete including applying a priming coat of approved steel primer excluding the cost of metal beading and other fitting except necessary hinges or pivoted as required. Extra for providing and fixing steel beading of approved shape and section with screws instead of glazing clips and met. sash putty in steel doors, windows, ventilators and composite units VENTILATORS	4.500	M ²	3181.80	Rupees three thousand one hundred eighty one & paise seventy nine only.
36	9.48.1	Providing and fixing MS grills of requirement pattern in frames Of windows etc with MS flats square or round bars etc complete Fixed to steel windows by welding.	1825.000	Kg	86.00	Rupees eighty six only.

अमरेंद्र कुमार

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
10/6
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37	10.33.1	Providing and fixing hand rail by welding etc. to steel ladder railing and stair cases railing including applying a primer coat of approved steel primer MS tube (medium) 40 mm nominal bore.	415.800	Kg	90.70	Rupees ninety & paise seventy only.
38	10.17	Providing and fixing circular/hexagonal cast iron or M.S sheet box for ceiling fan clamp 140 mm internal dia, 73 mm height, 5 mm thick rim bottom and top lids, 1.5 mm thick M.S sheet with its top surface hacked for proper bonding top lid shall be screwed into the cast iron box by means of 3.3 mm dia round headed screws, one lock at the corners. Clamps shall be made of 12 mm dia M.S. bar bent to shape	18.000	Each	124.50	Rupees one hundred twenty four & paise fifty only.
39	5.22	Reinforcement for RCC work including straightening, cutting, bending, placing in position and bonding all complete				
	5.22.7A	TMC-500 8mm DIA	4500.000	kg	56.00	Rupees fifty six only.
	5.22.7B	TMC-500 10mm DIA	750.000	kg	54.70	Rupees fifty four & paise seventy only.
	5.22.7C	TMC-500 12mm DIA	3900.000	kg	53.40	Rupees fifty three & paise forty only.
	5.22.7D	TMC-500 16mm DIA	3450.000	kg	54.40	Rupees fifty four & paise forty only.
	5.22.7E	TMC-500 20mm DIA	4250.000	kg	53.60	Rupees fifty three & paise sixty only.
	5.22.7F	TMC-500 20mm DIA	850.000	kg	53.60	Rupees fifty three & paise sixty only.
40	4.17	Making primer protection 50mm thick of cement concrete (1:3:6) (1 Cement :3 Coarse Sand:6graded stone aggregate 20mm nominal size) over 75 mm bed by dry brick ballast 40 mm nominal size well rammed and consolidated and grouted with fine sand including finishing the top smooth.	63.338	M ²	359.80	Rupees three hundred fifty nine & paise eighty only.
41	5.9.1	Centering and shuttering, propping etc. and removal of form for foundation, footings, bases of columns etc for mass concrete.	89.624	M ³	169.00	Rupees one hundred sixty nine only.

अमरेश कुमार

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
10/06/19

42	5.9.5	Centering and shuttering, propping etc. and removal of form for lintels beams, plinth beams, bressumers and cantilevers (Reduce column)	506.825	M ²	261.70	Rupees two hundred sixty one & paise seventy only.
43	5.9.6	Centering and shuttering, propping etc. and removal of form for columns, pillars, piers, abutments, post and sturts.	253.420	M ²	357.60	Rupees three hundred fifty seven & paise sixty only.
44	5.9.3	Centering and shuttering, propping etc. and removal of form for suspended floors, roofs, landings, balconies and access plate form	418.721	M ²	291.00	Rupees two hundred ninety one only.
45		CARRIAGE OF MATERIAL				
		Local Sand	204.060	M3	181.48	Rupees one hundred eighty one & paise forty seven only.
		Sands	171.940	M3	975.26	Rupees nine hundred seventy five & paise twenty five only.
		Stone chips	194.500	M3	1619.61	Rupees one thousand six hundred nineteen & paise sixty only.
		Brick	59.142	Th	531.02	Rupees five hundred thirty one & paise one only.
		Cement	133.460	MT	282.30	Rupees two hundred eighty two & paise twenty nine only.
		Steel	17.700	MT	282.30	Rupees two hundred eighty two & paise twenty nine only.
46		Extra Cost				
		Cement	133.460	MT	319.03	Rupees three hundred nineteen & paise three only.
		Brick	59.142	Th	370.75	Rupees three hundred seventy & paise seventy five only.

अमरेश कुमार

Chief Eng near
B.S.E.I.D.C. Ltd, Patna2/2
10/510/06/19
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42	2.9.7	Removal of form for inside beams, plain beams, (Reduce column)	506.825	MP	261.70	Rupees two hundred sixty one & paise seventy only.
43	2.9.8	Centering and shoring, propping etc. and removal of form for columns, pillars, piers, ornaments, post and studs.	283.420	MP	387.80	Rupees three hundred fifty seven & paise sixty only.
44	2.9.9	Centering and shoring, propping etc. and removal of form for suspended floor, roofs, landings, balconies and access plate form	418.721	MP	291.60	Rupees two hundred ninety one only.
45		CARRIAGE OF MATERIAL				
		Local Sand	204.060	M3	181.48	Rupees one hundred eighty one & paise forty seven only.
		Sands	171.940	M3	975.20	Rupees nine hundred seventy five & paise twenty five only.
		Stone chips	194.200	M3	1619.61	Rupees one thousand six hundred nineteen & paise sixty one only.
		Brick	59.112	Tb	531.02	Rupees five hundred thirty one & paise one only.
		Cement	133.460	MT	282.30	Rupees two hundred eighty two & paise twenty nine only.
		Steel	17.700	MT	282.30	Rupees two hundred eighty two & paise twenty nine only.
46		Extra Cost				
		Cement	133.460	MT	219.03	Rupees three hundred nineteen & paise three only.
		Brick	59.142	Tb	270.75	Rupees three hundred seventy & paise seventy five only.

Public Works Department
 Government of Madras
 19/10/1917

47	1.3.3	Point Wiring in PVC Conduit, with Modular type Switch:- 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 PVC conduit, with modular type switch, modular plate, suitable size of GI box etc as required. Group C	87.000	Nos.	675.00	Rupees six hundred seventy five only.
48	1.11	Twin Control Point Wiring in PVC Conduit, with Modular type Switch:- Wiring for twin control light point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface/recessed PVC conduit, 2 way modular type switch, modular plate, suitable size of GI box etc as required.	2.000	Nos.	777.70	Rupees seven hundred seventy seven & paise seventy only.
49	1.3	Supply and Fixing Light Plug Point with Modular Type Accessories:- Supply and Fixing GI box with modular plate and cover in front on surface or in recess including providing and fixing 6 pin, 15/16 amps modular socket outlet and 15/16 amps modular type switch, connection, painting etc as required.	16.000	Nos.	313.00	Rupees three hundred thirteen only.
50	1.7	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	380.000	Meters	150.00	Rupees one hundred fifty only.
	1.7.3	2 x 4 sq.mm + 1 x 4 sq. mm earth wire	255.000	Meters	193.00	Rupees one hundred ninety three only.
	1.7.4	2 x 6 sq.mm + 1 x 6 sq.mm earth wire.	28.000	Meters	276.00	Rupees two hundred seventy six only.
51	2.12.1	S/F 'C' series SP MCB:- Supplying and fixing 240 volts, 'C' series, miniature circuit breaker suitable for inductive loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc, as required. 6/32A, Single Pole.	30.000	Each	208.00	Rupees two hundred eight only.

अमरेश कुमार

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
29/10/18
10/6
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47	1.7.3	insulated copper conductor single core cable in point call point with 1.5 sq mm FR PVC type switch, modular plate, suitable size of GI box etc as required.	87.000	Nos.	672.00	Insulated copper conductor single core cable in point call point with 1.5 sq mm FR PVC type switch, modular plate, suitable size of GI box etc as required.
48	1.7.1	single core cable in surface recessed PVC conduit 2 way modular type switch, modular plate, suitable size of GI box etc as required. Wiring for twin control light point with 1.5 sq mm FR PVC insulated copper conductor with Modular type switch.	2.000	Nos.	777.70	single core cable in surface recessed PVC conduit 2 way modular type switch, modular plate, suitable size of GI box etc as required. Wiring for twin control light point with 1.5 sq mm FR PVC insulated copper conductor with Modular type switch.
49	1.7	including providing and fixing 6 pin, 15A/16 amps modular socket outlet and 15A/16 amps modular type switch, connection, painting etc as required. Supply and fixing GI box with modular plate and cover in front on surface or in recess.	16.000	Nos.	313.00	including providing and fixing 6 pin, 15A/16 amps modular socket outlet and 15A/16 amps modular type switch, connection, painting etc as required. Supply and fixing GI box with modular plate and cover in front on surface or in recess.
50	1.7	surface / recessed medium class PVC conduit as insulated copper conductor, single core cable in earth wire with the following sizes of FR PVC Wiring for circuit / submain wiring alongwith required.				surface / recessed medium class PVC conduit as insulated copper conductor, single core cable in earth wire with the following sizes of FR PVC Wiring for circuit / submain wiring alongwith required.
	1.7.2	2 x 2.5 sq mm + 1 x 2.5 sq mm earth wire	380.000	Meters	120.00	2 x 2.5 sq mm + 1 x 2.5 sq mm earth wire
	1.7.3	2 x 4 sq mm + 1 x 4 sq mm earth wire	255.000	Meters	193.00	2 x 4 sq mm + 1 x 4 sq mm earth wire
	1.7.4	2 x 6 sq mm + 1 x 6 sq mm earth wire.	28.000	Meters	276.00	2 x 6 sq mm + 1 x 6 sq mm earth wire.
51	2.13.1	Supplying and fixing 240 volts, 'C' series, miniature circuit breaker suitable for inductive loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc, as required. 6/32A Single Pole	30.000	Each	208.00	Supplying and fixing 240 volts, 'C' series, miniature circuit breaker suitable for inductive loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc, as required. 6/32A Single Pole



 Chief Engineer

 Electrical

 10/10/2017

52	2.13 + 2.13.2	TPN MCB: - Supplying and fixing following ratting, four poles, 415 volt, and isolator in the existing MCB DB complete with connections, testing and commissioning etc, as required. 63 A,TPN	2.000	Each	676.70	Rupees six hundred seventy six & paise seventy only.
53	2.40 + 2.4.5	S/F TP MCB DB:- Supplying and fixing of following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, detachable gland plate, interconnections, phosphatized and powder painted including earthing etc. as required (Without MCB/RCCB/ISOLATOR). 6 Ways (4+18 ways) double door	2.000	Set	2662.36	Rupees two thousand six hundred sixty two & paise thirty six only.
54	1.33	S/F Ceiling Rose:- Supplying and fixing 2 pin ceiling rose on the existing junction box/ wooden block including connection etc as required.	26.000	Each	35.00	Rupees thirty five only.
55	1.25	S/F Modular type electronic fan regulator:- Supplying and fixing stepped type fan regulator on the existing modular plate switch box including connections but excluding modular plate etc as required.	17.000	Each	387.00	Rupees three hundred eighty seven only.
		EARTHING				
56	3.4	COPPER EARTH PLATE ELECTRODE:- Earthing with copper earth plate 600mmx 600mm x 3mm thick including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required. (2- Generator & 2 Transformer)	6.000	Each	5520.00	Rupees five thousand five hundred twenty only.
57	3.8	P/F 25 x 5mm copper earth strip in pipe :- Providing and fixing 25mmx5mm copper earth strip in 40mm G.I. pipe FRL Som earth electrode including connection with brass nut, bolt, spring, washer excavation and re-filling etc. as required.	24.000	Meters	868.00	Rupees eight hundred sixty eight only.
58	3.14	P/F 25 x 5 mm copper earth strip in surface/ recess :- Providing and fixing 25mmx5mm copper earth strip in surface/recess for connections etc. as required and making the earth grid for all copper earthing pits of the building.	72.000	Meters	976.00	Rupees nine hundred seventy six only.

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Chief Eng neer
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59	2.3	Supplying, installing, testing and commissioning of following capacity TPN tap off box made of 1.6mm thick sheet steel enclosure duly painted with powder coating on existing rising mains complete with TPN disconnecter FSU and HRC fuses, connections, earthing etc. as required.				
	2.3.6	200 amps TPN	1.000	Each	8881.00	Rupees eight thousand eight hundred eighty one only.
60	N.S.	ELECTRIL PANELS Design, manufacturing, assembling, wiring, supply, installation, testing and commissioning of the following extensible cubicle type indoor mounting, dead front, fully compartmentalised with hinged lockable detachable front & back openable, dust and vermin proof, floor mounting sheet steel clad switchboard fabricated out of 2 mm thick CRCA powder coated sheet steel suitable for use at 415 volt 3 phase 4 wire 50 cycle system, BMS Compiatable and to withstand a symmetrical fault level of below mentioned kA at 415 volt. panels shall be fabricated in easily transportable sections, length, height, depth etc. to match with site condition, complete in all respect.				
		INCOMER:-				
		1 Nos. 160 Amps. TPN MCCB (25 KA) Breaking capacity.				
		1 Set of RYB phase Indication lamps with suitable rating MCB				
		1 Set of ON/OFF Indication lamps along with 2A SP MCB backup protecting.				
		1 set Digital Ampere meter with suitable rating CT and selector switch				
		1 set Digital Volt meter with suitable rating MCBs and selector switch				

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Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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50	2.3	connections, earthing etc as required.	complete with TPN disconnect FSL and HRC fuses.	with powder coating on existing rising mains	1.6mm thick steel enclosure duly painted	of following capacity TPN tap off box made of	supplying, installing, testing and commissioning		
	2.3.6	200 amps TPN			1.000	Each	8881.00	thousand eight hundred eight	eight
60	N.S.	Design, manufacturing, assembling, wiring, supply, installation, testing and commissioning of the following extensible cubicle type indoor mounting dead front fully compartmentalised with hinged lockable detachable front panel operable, dust and vermin proof, floor mounting sheet steel clad switchboard fabricated out of 2 mm thick CRCA powder coated sheet steel suitable for use at 415 volt 3 phase 4 wire 50 cycle system BMS Compatible and to withstand a symmetrical fault level of below mentioned KA at 415 volt panels shall be fabricated in easily transportable sections, length, height, depth etc to match with site condition, complete in all respect.							
		INCUMER:-							
		1 Nos 160 Amps TPN MCCB(25 KA) Breaking capacity.							
		1 Set of RYB phase indication lamps with suitable rating MCB							
		1 Set of ON/OFF indication lamps along with 2A 2P MCB backup protecting.							
		1 set Digital Ampere meter with suitable rating CT and selector switch							
		1 set Digital Volt meter with suitable rating MCBs and selector switch							

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		Busbar				
		Electrolytic high conductivity aluminium three phas and neutral busbars rated at 415V, 125 amps, 35 kA, insulated with heat shrinkable coloured PVC sleeves & clip on shrouds for joints. The busbar sizing calculations shall be submitted for approval, considering all derating factors.				
		3 Nos. 40 Amps. TPN MCCB(16 KA) with electronic releases.				
		Outgoings				
		1) 4 No.40 amp FP MCB of 10 kA breaking capacity. 2) 5 No.63 amp FP MCB of 10 kA breaking capacity.				
		TOTAL COST OF MAIN LT PANEL	1.000	Each	109980.00	Rupees one lac nine thousand nine hundred eighty only.
61	DGS & D	Brand new ISI marked Life Guard ABC type multipurpose Fire Extinguishers 4 Kgs. Capacity, fitted with pressure gauge complete in all respects, ready to use, complete kit.installation	6.000	Nos.	7549.75	Rupees seven thousand five hundred forty nine & paise seventy five only.
		Water supply and Sanitation				
62	BSR 12.78.2	Providing and fixing of wall face unplastidsed PVC (working pressure 4kgf per sq.mtr) rain water pipes confirming toIS:4985 including jointing with seal ring confirming toIS:5382 leaving 10 mm gap for thermal expansion 110mm diameter	22.500	MTS	212.40	Rupees two hundred twelve & paise forty only.
63	B.S.R 17.1.1	Providing and fixing water closet squatting pan(Indian type WC pan) with 100 mm sand cast iron P or S tap, 10 litre low white PVC flushing cistern with manually controlled device(handle level) con firming to IS:7231 Parry ware /Hindware with all fitting and fixtures complete including cutting and making good the walls and floors where ever required. White vitreous china Orissa pattern W C pan of size 580 x 440 mm with integral type foot rest.	3.000	Each	3049.30	Rupees three thousand forty nine & paise thirty only.

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Chief Eng near
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64	B.S.R 17.2.2 ✓	Providing and fixing white vitreous china pedestal type ware closet (European type WC pan) with seat and lid, 10 litre low white PVC flushing cistern with manually controlled device(handle level) con firming to IS:7231 Parry ware /Hindware with all fitting and fixtures complete including cutting and making good the walls and floors where ever required: WC pan with ISI marked black solid plastic seat and lid.	5.000 ✓	Each ✓	2903.00 ✓	Rupees two thousand nine hundred three only. ✓
65	B.S.R 17.4.3 ✓	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430 x 260 x 350 mm and 340 x 410 x 265 mm sizes respectively with automatic flushing cistern with standard flush pipe C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required: Range of three urinal basins with 10 litre white PVC automatic flushing cistern	6.000 ✓	Each ✓	6205.20 ✓	Rupees six thousand two hundred five & paise twenty only. ✓
66	B.S.R 17.7.1 ✓	Providing and fixing wash basin C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm CP brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White vitreous China Wash Basin size 630 x 450 mm with pair of brass pillar taps	6.000 ✓	Each ✓	2093.50 ✓	Rupees two thousand ninety three & paise fifty only. ✓
67	B.S.R 17.28.2. 1 ✓	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 32 mm dia	6.000 ✓	Each ✓	76.10 ✓	Rupees seventy six & paise ten only. ✓
68	B.S.R 17.32.2 ✓	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing: Rectangular shape 453 x 357 mm	6.000 ✓	Each ✓	636.90 ✓	Rupees six hundred thirty six & paise ninety only. ✓
69	B.S.R 17.33 ✓	Provide and fixing 600 x 120 x 5 mm glass shelf with edges round off, supported on anodized aluminum angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	6.000 ✓	Each ✓	473.70 ✓	Rupees four hundred seventy three & paise seventy only. ✓

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Chief Eng near

B.S.E.I.D.C. Ltd, Patna

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70	B.S.R 18.9.3 ✓	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. 25 mm nominal inner dia Pipes	40.000 ✓	Meter ✓	193.60 ✓	Rupees one hundred ninety three & paise sixty only. ✓
71	B.S.R 18.9.4 ✓	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. 32 mm nominal inner dia Pipes	75.000 ✓	Meter ✓	249.10 ✓	Rupees two hundred forty nine & paise ten only. ✓
72	B.S.R 18.9.2 ✓	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. 20 mm nominal inner dia Pipes	40.000 ✓	Meter ✓	147.30 ✓	Rupees one hundred forty seven & paise thirty only. ✓
73	B.S.R 18.9.1 ✓	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. 15 mm nominal inner dia Pipes	40.000 ✓	Meter ✓	126.60 ✓	Rupees one hundred twenty six & paise sixty only. ✓
74	B.S.R 18.48 ✓	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.	4000.000 ✓	Per liter ✓	6.60 ✓	Rupees six & paise sixty only. ✓

अमरेश कुमार

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
24/6
10/6
10/06/19
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75	B.S.R 18.49.1	Providing and fixing C.P. brass bib cock of approved quality conforming to IS: 8931: 15 mm nominal bore.	14.000	Each	481.60	Rupees four hundred eighty one & paise sixty only.
76	B.S.R 18.52 18.52.1	Providing and fixing C.P. brass stop cock (concealed of standard design and of approved make conforming to IS : 8931. 15 mm nominal bore.	12.000	Each	650.10	Rupees six hundred fifty & paise ten only.
77	B.S.R 19.2.2	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design : 150 mm diameter S.W. pipe	45.000	Meter	431.30	Rupees four hundred thirty one & paise thirty only.
78	B.S.R 19.6.2	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete: 150 mm dia R.C.C. pipe	45.000	Meter	329.40	Rupees three hundred twenty nine & paise forty only.
79	B.S.R 19.27.1	Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including 500x450 mm pre-cast 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	6.000	Each	3384.80	Rupees three thousand three hundred eighty four & paise eighty only.
80	B.S.R 19.30.1. 1	Constructing brick masonry chamber for Underground C.I. Inspection Chamber and bend with 75 class designation bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. Cover with frame (light duty) 455x610 mm internal dimensions', total weight of cover with frame to be not less than 38 kg. (Weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement: 5 coarse sand: 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466 x 610 mm and 45cm deep for single pipe line : With common burnt clay F.P.S. (non designation 7.5 modular) bricks of class	8.000	Each	4147.30	Rupees four thousand one hundred forty seven & paise thirty only.

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Chief Engineer
B.S.E.I.D.C. Ltd, Patna24/2
19/6

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80	19.30.1	B.S.R.	<p>complete as per standard design, inside dimensions 400 x 610 mm and 450 mm deep for single pipe line. With common burnt clay F.P.S. from designation 7.5 (modular) bricks of class</p> <p>inside plastering 12 mm thick with cement mortar</p> <p>graded stone aggregate 40 mm nominal size,</p> <p>concrete 1:2:10 mix (1 cement 2 coarse sand 10 aggregate 20 mm nominal size) foundation</p> <p>mix (1 cement 1.5 coarse sand 3 graded stone weight of frame 12 kg.) RCC top slab with 1:1.5:3 not less than 38 kg. (Weight of cover 23 kg. and dimensions, total weight of cover with frame to be frame (light duty) 452x610 mm internal</p> <p>1:4 (1 cement : 4 coarse sand) C.I. Cover with 7.5 class designation bricks in cement mortar.</p> <p>Underground C.I. Inspection Chamber and bend.</p> <p>Constructing brick masonry road gully chamber for</p>	Each	8.000	4147.30	<p>Recess four thousand one hundred forty seven & pipes four thirty only.</p>
79	19.37.1	B.S.R.	<p>of class designation 7.5</p> <p>common burnt clay F.P.S. (non modular) bricks</p> <p>frame complete as per standard design ; With</p> <p>mm pre-cast R.C.C. horizontal grating with</p> <p>(1 cement : 4 coarse sand) including 500x430</p> <p>500x430x60 cm with bricks in cement mortar 1:4</p> <p>Constructing brick masonry road gully chamber</p>	Each	6.000	3381.20	<p>Recess three thousand three hundred eighty four & pipes eighty only.</p>
78	19.6.2	B.S.R.	<p>150 mm dia R.C.C. pipe</p> <p>including testing of joints etc. complete;</p> <p>proportion of 1:2 (1 cement : 2 fine sand)</p> <p>with stiff mixture of cement mortar in the</p> <p>(light duty) R.C.C. pipes with collars joined</p> <p>providing and laying non-pressure W.P. class</p> <p>150 mm diameter S.W. pipe</p> <p>design :</p> <p>pipes including bed concrete as per standard</p> <p>aggregate 40 mm nominal size) all-round S.W.</p> <p>concrete : 2 coarse sand : 10 graded stone</p> <p>providing and laying cement concrete 1:2:10 (1</p> <p>15 mm nominal bore</p> <p>make conforming to IS : 8031.</p> <p>(concealed of standard design and of approved</p> <p>providing and fixing C.P. brass stop cock</p> <p>15 mm nominal bore</p>	Meter	45.000	139.10	<p>Recess three hundred twenty nine & pipes forty only.</p>
77	19.3.2	B.S.R.	<p>150 mm nominal bore</p> <p>providing and laying cement concrete 1:2:10 (1</p> <p>concrete : 2 coarse sand : 10 graded stone</p> <p>aggregate 40 mm nominal size) all-round S.W.</p> <p>pipes including bed concrete as per standard</p> <p>design :</p> <p>150 mm diameter S.W. pipe</p> <p>providing and laying non-pressure W.P. class</p> <p>150 mm diameter S.W. pipe</p> <p>design :</p> <p>pipes including bed concrete as per standard</p> <p>aggregate 40 mm nominal size) all-round S.W.</p> <p>concrete : 2 coarse sand : 10 graded stone</p> <p>providing and laying cement concrete 1:2:10 (1</p> <p>15 mm nominal bore</p> <p>make conforming to IS : 8031.</p> <p>(concealed of standard design and of approved</p> <p>providing and fixing C.P. brass stop cock</p> <p>15 mm nominal bore</p>	Meter	45.000	131.30	<p>Recess four hundred thirty one & pipes thirty only.</p>
76	18.32.1	B.S.R.	<p>15 mm nominal bore</p> <p>providing and laying cement concrete 1:2:10 (1</p> <p>concrete : 2 coarse sand : 10 graded stone</p> <p>aggregate 40 mm nominal size) all-round S.W.</p> <p>pipes including bed concrete as per standard</p> <p>design :</p> <p>150 mm diameter S.W. pipe</p> <p>providing and laying non-pressure W.P. class</p> <p>150 mm diameter S.W. pipe</p> <p>design :</p> <p>pipes including bed concrete as per standard</p> <p>aggregate 40 mm nominal size) all-round S.W.</p> <p>concrete : 2 coarse sand : 10 graded stone</p> <p>providing and laying cement concrete 1:2:10 (1</p> <p>15 mm nominal bore</p> <p>make conforming to IS : 8031.</p> <p>(concealed of standard design and of approved</p> <p>providing and fixing C.P. brass stop cock</p> <p>15 mm nominal bore</p>	Each	43.000	650.10	<p>Recess six hundred fifty & pipes ten only.</p>
75	18.40.1	B.S.R.	<p>15 mm nominal bore</p> <p>providing and laying cement concrete 1:2:10 (1</p> <p>concrete : 2 coarse sand : 10 graded stone</p> <p>aggregate 40 mm nominal size) all-round S.W.</p> <p>pipes including bed concrete as per standard</p> <p>design :</p> <p>150 mm diameter S.W. pipe</p> <p>providing and laying non-pressure W.P. class</p> <p>150 mm diameter S.W. pipe</p> <p>design :</p> <p>pipes including bed concrete as per standard</p> <p>aggregate 40 mm nominal size) all-round S.W.</p> <p>concrete : 2 coarse sand : 10 graded stone</p> <p>providing and laying cement concrete 1:2:10 (1</p> <p>15 mm nominal bore</p> <p>make conforming to IS : 8031.</p> <p>(concealed of standard design and of approved</p> <p>providing and fixing C.P. brass stop cock</p> <p>15 mm nominal bore</p>	Each	41.000	481.60	<p>Recess four hundred eighty one & pipes sixty only.</p>

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81	B.S.R 19.32.1	Making soak pit 2.5 m diameter 3.0 meter deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	1.000	Each	28775.50	Rupees twenty eight thousand seven hundred seventy five & paise fifty only.
82	B.S.R 19.34 19.34.1	Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 100 mm dia	2.000	Each	281.30	Rupees two hundred eighty one & paise thirty only.
83		Constructing brick masonry septic tank As per Detail Estimate.	1.000	Each	84582.53	Rupees eighty four thousand five hundred eighty two & paise fifty three only.
84		Detailed Estimate for construction of 125 mm x 40 mm x 90 mm Tube well Manual Boring	1.000	Each	60292.95	Rupees sixty thousand two hundred ninety two & paise ninety four only.
					Total	6,616,147.00
(RUPEES SIXTY SIX LACS SIXTEEN THOUSAND ONE HUNDRED FORTY SEVEN ONLY)						
Tender approved in favour of Amresh Kumar @ 10.00% (Ten Decimal Zero Zero Percent) below BOQ Rate i.e. total amount comes to Rs. 59,54,532=00 (Rupees Fifty Nine Lac Fifty Four Thousand Five Hundred Thirty Two Only)						

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Chief Eng near
B.S.E.I.D.C. Ltd, Patna
10/06/19
10/6.

Detailed Estimate for construction of 125 mm x 40 mm x 90 m Tube well

Manual Boring

Sl. No.	S.O.R	Description of Item	Quantity	Unit	Rate	Amount
Construction of 125mm x 40mm x 90m T/well						
Part 'A' - Cost of Materials						
1		125mm dia UPVC casing pipe confirming to ISS	27	Meter	315.00	8,505.00
2		40mm dia UPVC pipe confirming to ISS	48	Meter	99.38	4,770.24
3		40mm dia PVC ribbed strainer of approved quality	8	Meter	182.00	1,456.00
4		Reducing socket 125mm x 40mm	1	Each	270.00	270.00
5		Supplying all labour and materials & fitting & fixing PVC cap over the new sink T/well	1	Each	140.00	140.00
6	B.S.R 1548	Providing and fixing of G.I pipes complete with G.I fittings and clamps, including, cutting and making good etc 32 mm dia (15% C.P & 1% L.Cess)	18	mtr	217.55	3,915.90
7	B.S.R 1928	32 mm nominal bore Brass Full valve (15% C.P & 1% L.Cess)	1	Each	495.53	495.53
8		Supplying all equipments, tools and installation of 1 HP single phase submersible motor pump set of KSB/ ISI make 2900 rpm capable of discharge 5000 LPH at 45 Mtr head with all necessary riser pipe, starter control panel, 1.25" Full way valve, 1.25" M.S clamp, 1.25" G.I Elbow, 1.25" check valve, 1.25" x 9" long G.I Nipple etc. all complete as per direction of E/I	1	Each	26,446.00	26,446.00
		Sub - Total "A"				45,998.67
Part 'B' - Cost of Labour						
		Boring by jet dhecki by suitable cutter of reduce as the case may be lowering 125 mm x U.P.V.C x 40 mm dia G.I pipe & strainer of standard quality iron, shoe, plug & socket etc. all complete including providing all tools and plants required for the job as per specification and direction of the engineer in charge.				
9		(i) 0 to 30.5 m				
10		(a) For 125 mm dia U.P.V.C pipe	27	mtr	208.77	5,636.79
		(b) for 40 mm dia UPVC pipe				
		(i) 0 to 30.5 m	3.5	mtr	119.03	416.61
		(ii) 30.5 m to 61.0 m				
11		(a) For 40 mm dia UPVC pipe	30.5	mtr	136.88	4,174.84
		(iii) 61.00 m to 75.00 m				
12		a) For 40mm dia UPVC pipe	14	mtr	148.79	2,083.06
		(iv) 75.00 m to above				
13		a) For 40mm dia UPVC ribbed strainer of approved quality	8	mtr	148.79	1,190.32
14		Providing all labour & tools and lowering 32 mm dia G.I pipe as per specification etc. all Complete	24	mtr	21.34	512.16
15		Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I	1	Each	280.50	280.50
		Sub - Total				14,294.28
		Total C="A+B"				60,292.95

अमरेश कुमार

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
10/10/19

DETAIL ESTIMATE FOR SEPTIC TANK						
Item No.	SOR No.	Particular of work	Quantity	Unit	Rate	Amo
1	2.8.1	Earthwork in excavation				
		(i) Septic tank				
2	2.28	Sand filling	31.89	cum	230.50	7,35
3	11.72	Flat Brick soling	1.02	cum	204.40	20
4	4.1.5	P.C.C. (1 : 3 : 6)	13.57	sq.m	253.80	3,44
		(i) Sloping portion 1:20	2.71	cum	3,174.30	8,60
5	6.1A + 6.1.12/1	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1 : 4 (1 cement: 4 coarse sand)	0.27	cum	3,174.30	85
		(i) Long wall				
		(ii) Short Wall	6.06	cum	4,724.40	28,629
		(iii) Partition wall	2.06	cum	4,724.40	9,732
		(iv) Partition wall	0.26	cum	4,724.40	1,228
6	13.17.1 + 13.36.1	12 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & Extra for providing and mixing water proofing material in proportion recommended by the manufacturers: 12 mm cement plaster 1:3(1 cement : 3 sand)	0.37	cum	4,724.40	1,748
			23.14	sq.m	166.30	3,848.
			21.36	sq.m	166.30	3,552.
			8.32	sq.m	166.30	1,383.0
			-	sq.m	166.30	
7	13.13.1 + 13.26	20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning	4.68	sq.m	214.60	1,004.3
			11.97	sq.m	214.60	2,568.7
8	5.1.3	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work upto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)				
		(i) Roof cover slab of septic tank				
		(ii) Rcc Beam in septic tank	0.90	cum	3,984.50	3,586.05
9	5.22.7A	(i) Steel 8mm in R.C.C.	0.03	cum	3,984.50	119.54
10	Code no. of 1352	(i) C.I. cover and frame 300 x 300 mm inside	93.00	Kg.	56.00	5,208.00
	Code no. of 1621	(ii) S.C.I. plain bend 100 mm dia	1.00	Each	362.59	362.59
	Code no. of 7087	(iii) S.C.I. Tee 150 mm dia	1.00	Each	423.02	423.02
			1.00	Each	725.17	725.17
Total =						84,582.53
Say =						84,582.53

अमरेश कुमार

Chief Eng near
B.S.E.I.D.C. Ltd Patna
10/6/19
10/6/19

Performance Security

Name of Agency:- "Amresh Kumar."

Performance Security of Regarding "Const. Of Computer Center at L.S College,
Muzaffarpur, SL. No- 03 (NIT-33/18-19) "

<u>FDR No.</u>	<u>DOI</u>	<u>AMOUNT</u>
442845110006147	11.01.19	165000.00
442845110005989	17.09.18	134000.00
Total-		<u>2,99,000.00</u>

(Rupees Two Lac Ninety Nine Thousand only)

Amresh Kumar 20/3/19

लेखा पदाधिकारी

बिहार राज्य शैक्षणिक आधारभूत संरचना
विकास निगम लि०, पटना

Kamlesh
20/3/19

अमरेश कुमार

Amresh Kumar 20/3/19
**Chief Eng neer
B.S.E.I.D.C. Ltd, Patna**

242
10/6



बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking)

ISO 9001:14001; OHSAS 18001

Shiksha Bhawan, Bihar Rashtrabhasha Parishad Campus, Acharya Shivpujan Sahay Path, Saidpur, Patna - 800 004

Tel. No. : 0612 - 2660850 • Fax No. : 0612 - 2660256

E-mail : bseidc@gmail.com • Website : http://www.bseidc.in • CIN : U80301BR2010SGC015859

05.03.2019

Letter no: - BSEIDC/FIN/3429/2018-19- 1297

Patna, Date.....

From,

Chief Engineer
BSEIDC, Patna

TO,

Amaresh Kumar
Vill+P.O.-Rasalpur,
P.S.-Dumra, Dist-Sitamarhi

Sub: - Provisional work order for the Construction of Computer Center at Langat
Singh College Muzaffarpur in the State of Bihar under NIT No-33/2018-19.

Sir,

In continuation to this office Letter of Acceptance No. BSEIDC/FIN/3429/2018-19-8123, dated-04.12.2018, you are hereby instructed to proceed with the execution of the said works in consultation with the Engineer-in-Charge. The date of commencement of work shall be reckoned from the date of issue of this letter. Payment will be done after execution of Agreement.

Yours Faithfully

Chief Engineer

Memo no: BSEIDC/FIN/3429/2018-19- 1297 Date: 05.03.2019

Copy forwarded to- Sri Pankaj Kumar Singh, Computer Programmer for uploading on BSEIDC website/CCT/S.E./All Ex. Er./Senior Account Officer, BSEIDC, Patna for information & necessary action.

अमरेश कुमार

Chief Engineer Chief Engineer
B.S.E.I.D.C. Ltd, Patna

29/6
10/6



बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

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Tel. No. : 0612 - 2660850 • Fax No. : 0612 - 2660256

E-mail : bseidc@gmail.com • Website : http://www.bseidc.in • CIN : U80301BR2010SGC015859

Letter of Acceptance

पत्रांक:- BSEIDC / FIN / 3429 / 2018-19 / -
सेवा में,

8123

पटना, दिनांक 04.12.18

Amaresh Kumar
Vill+P.O.-Rasalpur,
P.S.-Dumra, Dist.-Sitamarhi

विषय:- बिहार राज्य अंतर्गत "Construction Of Computer Center At Langat Singh College, Muzaffarpur, N.I.T. No.-33/(2018-19) Sl. No.-03 हेतु Performance Security जमा कर एकरारनामा करने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि विषयांकित कार्य की निविदा आपके द्वारा उद्धृत दर BOQ से 10% कम पर कुल राशि रु० 59,54,532/- (उनसठ लाख चौवन हजार पाँच सौ बत्तीस रुपये) मात्र पर आपके पक्ष में स्वीकृत की गयी है।

अतः निदेश दिया जाता है कि उक्त कार्य के एकरारनामा हेतु Performance Security की राशि रु० 2,98,000/- (दो लाख अठानबे हजार रुपये) मात्र का पोस्ट ऑफिस सावधि जमा पासबुक/1, 2, 3 वर्षीय पोस्ट ऑफिस टाईम डिपोजिट/राष्ट्रीय बचत प्रमाण पत्र/किसान विकास पत्र, जो प्रबंध निदेशक, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०, पटना के नाम से प्रतिज्ञित (Pledged) हो अथवा फिक्सड डिपोजिट रसीद जो बिहार राज्य में स्थित Nationalized/ Scheduled बैंक से निर्गत हो एवं प्रबंध निदेशक, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि० पटना के नाम से प्रतिज्ञित (Pledged) हो, जमा कर एकरारनामा कर लें।

Performance Security की राशि के सत्यापन एवं समुचित श्रेणी में इस निगम में निबंधन के उपरांत एकरारनामा किया जाएगा।

मुख्य अभियंता

ज्ञापक : BSEIDC / FIN / 3429 / 2018-19 / - 8123 पटना, दिनांक 04.12.18

प्रतिलिपि : Sri Pankaj Kumar Singh, Computer Programmer for uploading on BSEIDC website/Senior Account Officer/ All Executive Engineer/ Suprintending Engineer BSEIDC for information & necessary action.

अमरेश कुमार

मुख्य अभियंता

Chief Eng near
B.S.E.I.D.C. Ltd, Patna



भारत सरकार
राज्य लोक सेवा आयोग

आदेश संख्या: 1/2003-2004

विषय: राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।

प्रस्तावना

1. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।
2. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।
3. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।

4. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।
5. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।
6. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।
7. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।
8. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।
9. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।
10. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।

11. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।
12. राज्य लोक सेवा आयोग की वेबसाइट पर उपलब्ध कराई गई सूची के संबंध में।

Handwritten signature

2/2/2003
2/2/2003

Handwritten signature

31

SPECIAL CONDITIONS (Qualifying Criteria)

1. Tenderer should be registered with Central Govt./State Govt./PSU/Govt. Undertaking and valid registration certificate should be uploaded with tender.
2. The tenderers are required to deposit the earnest money as prescribed in the NIT and scanned copy of EMD Should be uploaded with tender.
3. Every page should be signed by the Tenderer. In the event of tender being submitted by a firm, the tender should be signed by the person holding proper power of attorney and the copy of the same should also be submitted.
4. Certificate from EE / Equivalent Authority for Work Experience of Similar nature (Satisfactory completed at least one Building work of value not less than 25 % of estimated value of contract) in last five years as mentioned in Technical bid.
5. Affidavit/Certificate "for not been debarred/Black listed and required attachments are true and correct and if found fake/ forged, the undersigned will be liable to be inflicted upon the FIR and lawful punishment as well as black listing".
6. Tenderer will have to upload proof for availability of minimum required key equipments(either owned or leased or by procurement).
7. Conditional tenders shall be rejected.

GENERAL CONDITIONS

1. (i) The Tenderer is not allowed to quote their rate more than 10 % below Bill of Quantity rates otherwise their tender will be rejected being unworkable for this work.
(ii) The rates quoted by the contractor should be inclusive of all taxes, royalties and other incidental charges.
2. Contractor should satisfy themselves fully about the nature, site of work before offering their tender and place of any ignorance afterwards shall not be considered.
3. After approval of rates by the competent authority the contractor shall have to deposit the initial security money within 10 days of the receipt of the written work order failing which his tender shall be rejected and earnest money will be forfeited.
4. Authority shall reserve the right to reject any or all the tenders or distribute the work to more than one contractor without assigning any reason.
5. Any claim for idle labours on any account shall not be entertained.
6. The contractor shall arrange necessary site for accommodation and other facilities like medical etc. for his labour on his own cost and initially will comply with labour rules prevalent in the locality.
7. The contractor shall be solely responsible for any damage occurred at site due to negligence of the labour or other staff and any damage shall be recovered from the contractor.
8. It will be obligatory on the part of the tenderer to keep his tender open for 120 days from the date of opening of tender.
9. The contractor shall not be entitled to any claim or compensation on account of any loss suffered by him due to :-
 - a. Natural calamities
 - b. Act of enemies.
 - c. Transport and procurement difficulties.
 - d. Circumstances beyond the control of the state.

अमरेश कुमार
(Seal & Signature of Tenderer)

Page 1 of 2

Chief Eng near
B.S.E.I.D.C. Ltd, Patna

242
10/6.

SPECIAL CONDITIONS (Qualifying Criteria)

1. Tenderer should be registered with Central Govt./State Govt./PSU/Govt. Undertaking and valid registration certificate should be uploaded with tender.
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 - b. Act of enemies.
 - c. Transport and procurement difficulties.
 - d. Circumstances beyond the control of the state.

(Seal & Signature of Tenderer)

- 32
10. No work beyond agreement shall be executed by the contractor unless specifically ordered by the Engineer -in- charge in writing on " SITE ORDER BOOK" . The claims for such work shall be submitted regularly in every month. If the claim is not received in the month to which it relates, it will be treated as time barred & may be disallowed.
 11. Income Tax & Sales Tax will be deducted from the Bill of Contractor as per prevailing Government Circular.
 12. The contractor shall make his own arrangement for water and light at the work site.
 13. The contractor should offer all facilities to the departmental officers for supervision, taking measurement, checking of the bill etc. and damage occurred during this process will be made good by him without any extra cost.
 14. Items ordered and done if not included in sanctioned rates will be payable after approval of rates by the competent authority.
 15. The Electrical work must comply with Indian Electricity rules 195 as well as the general specifications for electrical works 1972 for up-to-date specification etc.
 16. The Contractor shall be solely responsible for supply and use of sub standard materials. The contractor's Engineer will also be held responsible for execution of such substandard works. This will form Part of F-2 Agreement and become Clause no. 27 , and the existing Clause no. 27 of F-2 agreement shall become Clause no. 28.
 17. The Defect liability Period shall be Three (3) Year from the date of completion of the work.
 18. The Contractor shall rectify at his own cost in case the work is found to be defective during checking in liability period.
 19. It will be the responsibility of the contractor to pay royalty of mines materials .The Contractor shall submit form "M" and "N" duly Filled as per "Bihar" Mines and Mineral Act 1972.
 20. The Contractor shall Display a Signboard at work site about the work as on the format prescribed by Engineer- in- Charge.
 21. The Contractor shall Furnish his programme of construction for execution of the work within the stipulated time schedule together with methodology of construction of each item or work and obtain the approval of the Engineer- in- Charge prior to actual commencement of work .

-----X-----

अमरेश कुमार
(Seal & Signature of Tenderer)

Page 2 of 2

10/06/19
29e
10/6.
B.S.E.I.D.C. Ltd, Patna

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-----X-----

(Seal & Signature of Tenderer)

Page 2 of 2



बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

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Tel. No. : 0612 - 2660850 • Fax No. : 0612 - 2660256

E-mail : bseidc@gmail.com • Website : <http://www.bseidc.in> • CIN : U80301BR2010SGC015859

Letter NO. - BSEIDC/TECH/NIT/2018-19/- 5911 Patna, Date: 04.09.18

CORRIGENDUM No.- 1

With reference to N.I.T. No. 33/2018-19 dated-02.08.2018 for the work
“Construction works in different Universities/Colleges in the State of Bihar” through e-
tendering: website: www.eproc.bihar.gov.in the following amendments have been made due
to unavoidable circumstances as mentioned below :-

SL. no.	Existing provision	Amended provision
1.	Period of downloading of Bid document from www.eproc.bihar.gov.in in date: 30.08.2018 to 09.09.2018 up to 15:00 Hrs.	Period of downloading of Bid document from www.eproc.bihar.gov.in in date: 04.09.2018 to 17.09.2018 up to 15:00 Hrs.
2.	Pre-bid Meeting, date 05.09.2018, 16:00 Hrs. in the Office of MD, BSEIDC	Pre-bid Meeting, date 11.09.2018, 16:00 Hrs. in the Office of MD, BSEIDC
3.	Last date & time for uploading of Bids on date: 10.09.2018 up to 15:00 Hrs.	Last date & time for uploading of Bids on date: 18.09.2018 up to 15:00 Hrs.
4.	Time and date for opening of Technical Bids on date: 11.09.2018, 16:30 Hrs.	Time and date for opening of Technical Bids on date: 19.09.2018, 16:30 Hrs.
5.	Financial Bid Opening on date: 14.09.2018 at 15:30 Hrs.	Financial Bid Opening on date: 24.09.2018 at 15:30 Hrs.
6.	EMD if paid manually will be accepted up to 19.09.2018, 15:00 Hrs.	
7.	The Tender of SL. No.-5, for the work of “Construction of Class Room Building at Art & Craft College, Patna” is hereby cancelled.	

The other terms and conditions will remain unchanged.

अमरेश कुमार

Chief Engineer

04-9-18

Chief Eng near

B.S.E.I.D.C. Ltd, Patna

29/6



बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

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E-mail : bseidc@gmail.com • Website : <http://www.bseidc.in> • CIN : U80301BR2010SGC015859

निविदा आमंत्रण सूचना संख्या-33 वर्ष 2018-19

(केवल ई-टेंडरिंग पद्धति के अनुसार वेबसाइट www.eproc.bihar.gov.in पर)

1. बिहार राज्य के अन्तर्गत विभिन्न महाविद्यालयों/विश्वविद्यालयों के भवनों का निर्माण कार्य हेतु निविदा आमंत्रित की जाती है। कोई भी संवेदक जो केन्द्रीय/राज्य सरकार/सार्वजनिक क्षेत्रों में निबंधित हो, निविदा में भाग ले सकते हैं परन्तु इस निगम का रजिस्ट्रेशन, उक्त कार्य का लेटर ऑफ एक्सेप्टेंस प्राप्त होने के बाद कराना होगा।

क्रमांक	कार्य का नाम	प्राक्कलित राशि (लाख रु० में)	अग्रघन की राशि (लाख रु० में)	परिमाण विपत्र का मूल्य (रु० में)	Beltron Bid Processing Fee (In Rs.)	कार्य समाप्ति की अवधि
1	Construction of Examination Hall Building at Babasaheb Bhimrao Ambedkar Bihar University, Muzaffarpur.	548.21	10.96	10,000/-	As appeared on the website	15 माह
2	Construction of Examination Hall Building at Patna University, Patna.	548.21	10.96	10,000/-	As appeared on the website	15 माह
3	Construction of Computer Centre at Langat Singh College, Muzaffarpur.	65.10	1.30	10,000/-	As appeared on the website	9 माह
4	Construction of Proposed Building at Samastipur College, Samastipur.	65.10	1.30	10,000/-	As appeared on the website	9 माह
5	Construction of Class Room Building at Art & Craft College, Patna.	65.10	1.30	10,000/-	As appeared on the website	9 माह

(1.) नोट:- (i) प्राक्कलित राशि घट या बढ़ सकती है एवं तदनुसार अग्रघन की राशि घट या बढ़ सकती है।

(ii) वेबसाइट-www.eproc.bihar.gov.in पर अंकित प्राक्कलित राशि, अग्रघन की राशि एवं परिमाण विपत्र की राशि अंतिम रूप से मान्य होगा।

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| 1 | विज्ञापन निर्गत करने की तिथि | दिनांक-02.08.2018 |
| 2 | परिमाण विपत्र प्राप्त करने(डाउनलोड) की अवधि एवं समय | दिनांक- 30.08.2018 से 09.09.2018, 15:00 घंटा (वेबसाइट- www.eproc.bihar.gov.in पर) |
| 3 | प्री बिड मीटिंग का समय, स्थान एवं तिथि | दिनांक- 05.09.2018, 16:00 घंटा प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम, पटना। |
| 4 | निविदा प्राप्ति(अपलोड) की अंतिम तिथि एवं समय | दिनांक- 10.09.2018, समय- 15:00 घंटा |
| 5 | अग्रघन जमा करने की अंतिम तिथि एवं समय | दिनांक- 11.09.2018, समय- 15:00 घंटा |
| 6 | टेक्निकल बिड खोलने की तिथि एवं समय | दिनांक- 11.09.2018, समय- 16:30 घंटा (वेबसाइट- www.eproc.bihar.gov.in पर) |
| 7 | वित्तीय बिड खोलने की तिथि एवं समय | दिनांक- 14.09.2018, समय- 15:30 घंटा |
| 8 | निविदा खोलने का स्थान | वेबसाइट- www.eproc.bihar.gov.in पर |
| 9 | निविदा की वैधता की अवधि | 120 दिन |

नमः

अमरेश कुमार

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
10/6.

(10) ई-टेन्डरिंग की प्रक्रिया में भाग लेने हेतु संवेदकों को पंजीकृत होना होगा, जिससे कि उन्हें उपयोगकर्ता का नाम (user ID) पासवर्ड (Password) अंकीय हस्ताक्षर (Digital Signature) निर्गत की जायेगी। यह उन्हें वेबसाइट www.eproc.bihar.gov.in से डाउनलोड करने/टेन्डर की प्रक्रिया में भाग लेने की योग्यता प्रदान करेगा।

(11) ई-निविदा पत्र वेबसाइट www.eproc.bihar.gov.in से प्राप्त किया जा सकता है। संवेदक द्वारा सिर्फ उपर्युक्त वेबसाइट से ही परिमाण विपत्र प्राप्त करने के उपरांत वेबसाइट पर ही इलेक्ट्रॉनिक निविदा पत्र को भरकर भेजना है। अन्य सभी महत्वपूर्ण कागजात/बैंक ड्राफ्ट/अग्रधन की राशि/सभी प्रमाण पत्र जो निविदा के लिए आवश्यक है को स्कैन कर ई-निविदा के साथ संलग्न करना अनिवार्य है।

(12) (क) Beltron Bid Processing Fee as appeared on the e-tendering website:- www.eproc.bihar.gov.in & BOQ cost as mentioned is mandatory to be paid through e-payment mode i.e. Internet payment gateway, (Credit/Debit card), Net Banking, NEFT/RTGS”
Bids along with necessary online payments must be submitted through e-procurement portal www.eproc.bihar.gov.in before the date and time specific in the NIT/Corrigendum. The department doesn't take any responsibility for the delay/Non submission of Tender/ Non Reconciliation of Online payment caused due to Non-availability of Internet Connection, Network Traffic/ Holidays or any other reason. ऐसा नहीं करने पर निविदा मान्य नहीं होगा।

(ख) वांछित अग्रधन की राशि राष्ट्रीय बचत पत्र/डाकघर सावधि जमा 1 वर्षीय, 3 वर्षीय या 5 वर्षीय पासबुक जो बिहार राज्य से क्रय या जमा किया हो, प्रबंध निदेशक, BSEIDC Ltd., पटना के नाम प्रतिज्ञित (Pledged) हो अथवा बिहार वित्त नियमावली के अनुसार BSEIDC Ltd. के नाम से फिक्सड डिपोजिट रिसिप्ट अथवा बैंक गारन्टी जो बिड के मान्य अवधि तक के लिए बिहार अवस्थित किसी राष्ट्रीयकृत/अनुसूचित बैंक से निर्गत हो (अगर बिहार प्रान्त के बाहर के बैंक से निर्गत बैंक गारन्टी दिया जाता है तो एकरारनामा के पूर्व इसे बिहार अवस्थित किसी बैंक से निर्गत किया जाना होगा) के रूप में प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड, पटना में दिनांक 11.09.2018 के 15:00 घंटे तक निश्चित रूप से जमा किया जाना आवश्यक है अथवा EMD can also be paid through e-payment mode i.e. “Internet payment gateway, (Credit/Debit card), Net Banking, NEFT/RTGS”. ऐसा नहीं करने पर निविदा मान्य नहीं होगा।

(13) निविदाकारों द्वारा इस्तेमाल किये जा रहे इन्टरनेट सर्विस में किसी प्रकार का व्यवधान उत्पन्न होने पर कोई भी दावा मान्य नहीं होगा। निविदाकारों को सलाह दी जाती है कि अपने निविदा को समय रहते उपर्युक्त वेबसाइट पर अपलोड कर लें। ताकि अंतिम समय में होनेवाले किसी प्रकार के व्यवधान से बच सकें।

(14) निविदाकार निविदा डालने से पहले अपने स्तर से भी प्रस्तावित कार्य स्थल पर भूमि उपलब्धता के संबंध में आश्वस्त हो लेंगे।

(15) किसी भी प्रकार की जानकारी अथवा शुद्धि पत्र को वेबसाइट www.eproc.bihar.gov.in पर प्रकाशित किया जायेगा। बिना कारण बताये निविदा या उसके अंश को अस्वीकृत करने/रद्द करने का अधिकार सक्षम पदाधिकारी को सुरक्षित है।

(16) विशेष जानकारी हेतु अधोहस्ताक्षरी के कार्यालय में कार्य अवधि में सम्पर्क किया जा सकता है। ई-टेन्डरिंग की प्रक्रिया से संबंधित किसी भी प्रकार की जानकारी/सूचना हेतु सहायता कक्ष, ई-टेन्डरिंग कक्ष, प्रथम तल्ला, M/22, बैंक ऑफ इण्डिया भवन, रोड नं० 25, श्री कृष्णा नगर, पटना-800001, दूरभाष सं० 0612-2523006/9939035696.

मुख्य अभियंता
02/08/18
07/08/18

अमरा जाल

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
10/10/18

