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Name of Work - Construction of P.G.
Chemistry Block At C.M. Science
College, Darbhanga. (Sl No.-23)

BIHAR PUBLIC WORKS DEPARTMENT

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

Agreement No. _____ 06 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 an 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.

Rajesh Kumar Mandal
21/05/19

Chief Engineer
B.S.E.I.D.C. Ltd. Patna
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8. The Engineer shall have the right of rejecting all or any of the tenders.

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.

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.

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, or, 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.

(a) If several sub-work are included they should be detained in a separate list.

[a] Name of work

[b] Estimated cost

(b) This deposit will be 5% of the estimated cost of the Work.

[c] Earnest money

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

[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 offer to commence

[h] Total number of item of work tendered for

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

31/05/19

Chief Eng near

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

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[illegible]

[illegible]

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.

*Signature, of contractor before comission of tender

Dated the _____ day of _____ 20____

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

Compensation

CONDITIONS OF CONTRACT

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 thz 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 start to be forfeited, and be absolutely at the disposal of Government.

Prakash Kumar Mandal

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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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 contract 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 hinderance 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 whether he claims compensation for the delay.

Extension of time

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

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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 for 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 reputing 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.

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 does 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 noticed 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 determine 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 disputes the decision of the superintending Engineer of the circle will be final.

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 other 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 other submit his claim within date afore said period.

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

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

Alteration in specifications
and designation.

Do not in validate contract

Time in consequence of
alteration

Rate for work no in
estimate or schedule of
rates of the district.

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

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

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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 appear 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 thereof 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 thereof 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 to 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 pecuniary of otherwise, shall either directly or indirectly be given promissed, 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

Refuse to make mandal.

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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 conditions 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/explained to me and.....certify.....clearly understand them.

Witness.

Prakash Kumar Mahtab
Contractor.

Bihar State Educational Infrastructure Development Corporation Ltd.

AGREEMENT FOR CONSTRUCTION OF P.G CHEMISTRY BLOCK AT CM SCIENCE COLLEGE, DARBHANGA

TENDER FOR WORKS

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 Subjects to the annexed condition of contract and with such materials as are provided for by and in other respects in accordance with, such conditions so far as applicable.

MEMORANDUM

(a) If several sub-work are included they should be detained in the separate list

(A) Name of Work :- **CONSTRUCTION OF
P.G CHEMISTRY BLOCK AT CM SCIENCE COLLEGE, DARBHANG,
MUZAFFARPUR. (Sl. No.- 23)**

(B) BOQ Cost :- **Rs. 70,86,000=00**
Agreement value :- **Rs. 63,77,400=00**

(b) This deposit will be 5% of the estimated cost of the work.

(C) Earnest Money :-

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

(D) Initial security deposits (including earnest money) to be deposited before the Commencement of the work-

Earnest Money :- **Rs. 3,20,000/- (Details attached)**

(E) Percentage to be deducted from bill **Rs. 5% (Rupees five percent)**

(F) Time required for the work from date of written order to commence **NINE MONTH**

(G) Date of written order to commence :-

(H) Total number of item of work tendered for :- **98**

Prof. K. K. Mandal.

31/5/18
Chief Eng. near
B.S.E.I.D.C. Ltd. Patna
31/5
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BIHAR STATE EDUCATION INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.,
SHIKSHA BHAWAN, SAIDPUR, PATNA
BILL OF QUANTITIES FOR P.G CHEMISTRY BLOCK AT CM SCIENCE COLLEGE, DARBHANGA

Based on SOR FOR BCD BIHAR- 2016, & B.S.R. (ELECTRICAL)2016

Sr.No.	SOR Item No.	Item Of Work	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
1	2.8.1	Earthwork in excavation in areas (exceeding 30cm in depth. 1.5m in width as well as 10 sqm on plan) including dressing of sides and ramming of bottom, lift upto 1.5 including getting out the excavated soil and disposal of surplus soil as directed within a lead of 50m. All Kind of soil.	344.02	cum	230.50	Rupees two hundred thirty & paise fifty only.
2	11.72	Providing designation 100A 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.	369.24	sq.m	253.80	Rupees two hundred fifty three & paise eighty only.
3	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	147.38	cum	204.40	Rupees two hundred four & paise forty only.
4	4.1.5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - all work upto plinth level. 1:3:6(1 cement: 3 coarse sand: 6 graded stone aggregate 20mm nominal size)	33.77	cum	3174.30	Rupees three thousand one hundred seventy four & paise thirty only.
5	5.1.1	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centering,shuttering, finishing and reinforcement-All work upto plinth level 1:1:2(1 cement : 1 coarse sand : 2 graded stone aggregate 20mm nominal size)	69.52	cum	6035.20	Rupees six thousand thirty five & paise twenty only.

Prof. Dr. K. K. Mandal.

Chief Eng near
 B.S.E.I.D.C. Ltd, Patna
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6	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) in Septic Tank	0.93	cum	3984.50	Rupees three thousand nine hundred eighty four & paise fifty only.
7	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) in Septic Tank	8.75	cum	4724.40	Rupees four thousand seven hundred twenty four & paise forty only.
8	6.1.14A /	Brick work with bricks of class designation 100A in foundations and plinth in cement mortar 1:6(1cement:6coarse sand)	40.27	cum	4490.60	Rupees four thousand four hundred ninety & paise sixty only.
9	2.26 /	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth: consolidating each deposited layer by ramming and watering lead	169.64	cum	74.50	Rupees seventy four & paise fifty only.
10	2.29.1 /	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5m All kinds of soil.	265.97	100 sqm	806.00	Rupees eight hundred six only.
11	6.1.14A + 6.3A /	Brick work with bricks of class designation 100A in foundations and plinth in cement mortar 1:6(1cement:6coarse sand) Extra for brick work in superstructure above plinth level upto floor V level.	138.48	cum	5003.90	Rupees five thousand three & paise ninety only.
12	6.18.4A + 6.19A /	Half brick Masonary with bricks of class designation 100A in foundations and plinth in cement mortar 1:4 (1 cement :4 coarse sand) Extra for half Brick masonry in superstructure above plinth level upto floor V level.	3.45	sq.m	608.40	Rupees six hundred eight & paise forty only.

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Chief Eng near

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

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Rajesh Kumar Mendel.

13	6.21A	Extra for providing and placing in position 2 nos., 6dia MS bars at every third course of half brick masonry (with F.P.S. brick)	3.45	sq.m	55.40	Rupees fifty five & paise forty only.
14	5.3+5.33 B.4+5.3 3B1	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto floor five level excluding the cost of centring, shuttering, finishing and reinforcement with 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size). Add or deduct for providing richer or leaner mixes respectively at all floor levels. Providing M-15 grade R.C.C. instead of M-20 grade R.C.C. Providing M-25 grade R.C.C. instead of M-20 grade R.C.C.	91.28	cu.m	5319.10	Rupees five thousand three hundred nineteen & paise ten only.
15	5.2.1	Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor five level excluding cost of centring, shuttering, finishing and reinforcement. 1:1:2 (1 cement: 1 coarse sand: 2 graded stone aggregate 20 mm nominal size)	18.93	cum	6644.60	Rupees six thousand six hundred forty four & paise sixty only.
16	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 the slab including rubbing and polishing complete. Base with 1:1:1 (1 lime : 1 surkhi: 1 coarse sand) / 1:4 (1 cement: 4 coarse sand) (20 to 25 mm thick)	437.38	sqm	998.30	Rupees nine hundred ninety eight & paise thirty only.

Devesh Kumar Mondal.

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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17	11.27	Kota stone slabs 20 mm thick in risers of steps skirting. Dado & pillars laid on 12 mm (average (thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete. Details of cost for 10 sqm	41.62	sq.m	973.00	Rupees nine hundred seventy three only.
18	11.38	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of ist quality conforming to IS :15622 of approved make in colours such shades except white , Ivory , Grey , Fume Red , Brown , laid on 20 mm thick Cement motar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement and matching pigment etc., complete.	6.45	sq.m	812.20	Rupees eight hundred twelve & paise twenty only.
19	11.36	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (Thickness to be specified by the manufacture) of approved make in all colours, shades except burgundy , bottle green , black of any size as approved by Engineer-in-charge in skirting , risers of steps and dados over 12 mm thick bed of cement Motar 1:3(1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	11.01	sq.m	766.30	Rupees seven hundred sixty six & paise thirty only.
20	13.11.4	12 mm cement plaster of mix ; 1:6 (1 cement : 6 coarse sand)	957.72	sq.m	101.20	Rupees one hundred one & paise twenty only.
21	13.24.2	6mm cement mix plaster of mix 1:4 (1 cement :4 coarse sand) Roof	368.71	sq.m	87.40	Rupees eighty seven & paise forty only.
22	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) In Septic Tank	52.82	sq.m	166.30	Rupees one hundred sixty six & paise thirty only.

Ref: Mr. K. K. Mendel.

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

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Wavelength (nm)

23	13.13.4	20mm Plaster 1:6(1 cement : 6 coarse sand)	403.88	sq.m	140.40	Rupees one hundred forty & paise forty only.
24	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 in Septric Tank	16.65	sq.m	214.60	Rupees two hundred fourteen & paise sixty only.
25	11.3.1 + 11.8	Cement concrete flooring 1:2:4(1 cement:2 coarse:sand:4 graded stone agregate) finished with a floating coat of neat cement including cement slurry, etc. but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate Extra for making chequers of approved pattern on cement concrete floors, steps, landing, pavemerts etc.	205.95	sq.m	267.70	Rupees two hundred sixty seven & paise seventy only.
26	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.	403.88	sqm.	118.40	Rupees one hundred eighteen & paise forty only.
27	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)	403.88	sqm.	71.10	Rupees seventy one & paise ten only.
28	13.78.2	Applying one coat of cement primer of approved brand and manufacture on wall surface: Distemper primer	1326.43	sqm.	28.10	Rupees twenty eight & paise ten only.
29	13.77A.1	Distempering with 1st quality washable distemper (ready made) of approved manufacturer and of required shade and colour complete. As per manufacture's specifications	1326.43	sqm.	37.20	Rupees thirty seven & paise twenty only.
30	13.81.1	Applying priming coat with ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and softwood)	56.70	sqm.	26.70	Rupees twenty six & paise seventy only.

Prof. Dr. K. M. Murali.

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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31	13.81.3	Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel work.	99.90	sqm.	22.80	Rupees twenty two & paise eighty only.
32	13.93.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work	152.28	sqm.	54.10	Rupees fifty four & paise ten only.
33	5.9.1	Centring and shuttering including strutting, propping etc. and removal of form for foundation, footings, bases of columns etc. for mass concrete.	91.41	sqm.	169.00	Rupees one hundred sixty nine only.
34	5.9.5	Centring and shuttering including strutting, propping etc. and removal of form for Lintels, beams, plinth bams, griders, bressumers and contilevers.	309.78	sqm.	261.70	Rupees two hundred sixty one & paise seventy only.
35	5.9.6	Centring and shuttering including strutting , Propping etc. and removal of form for columns, pillars, piers, abutments, posts and struts.	113.03	sqm.	357.60	Rupees three hundred fifty seven & paise sixty only.
36	5.9.3	Centering and shuttering including strutting , propping etc. and removal of form for suspended floors, roofs, landings, balconies and access platform.	542.46	sqm.	291.00	Rupees two hundred ninety one only.
37	9.21.1	Providing and fixing flush door shutters conforming to IS : 2202 (Part-I) non-decorative type.core of block board construction with frame of 1st class tiard wood and well mathched commercial 3 ply veneering wiith vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including anodized aluminum butt hinges with necessary screws.	30.87	sqm.	1698.20	Rupees one thousand six hundred ninety eight & paise twenty only.
38	10.1	Structural steel work in singal section fixed without connecting plate including cutting,hoisting,fixing in position and applying a priming coat of approved steel primer all complete.	242.55	Kg	59.20	Rupees fifty nine & paise twenty only.

Deputy Engineer

31/05/18
Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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39	9.62.1	Providing and fixing oxidised M.S. sliding door bolts with nuts and screws etc. complete 300x16xmm	12.00	each	166.10	Rupees one hundred sixty six & paise ten only.
40	9.66.1	Providing and fixing M.S.handles with necessary screws etc.complete125 mm	24.00	each	27.70	Rupees twenty seven & paise seventy only.
41	9.101.2	Providing and fixing alluminium hanging floor door stopper anodised (anodic coating not less than grade AC 10 as per IS :1868) transparent or dyed to required colour and shade with necessary screws etc. complete:Twin rubber stopper	12.00	each	83.80	Rupees eighty three & paise eighty only.
42	9.63.1	Providing and fixing oxidised M.S.tower bolt black finish,(barrel type) with necessary screws etc.complete 250x10mm	12.00	each	65.30	Rupees sixty five & paise thirty only.
43	10.12.1 + 10.13B	Providing and fixing glazed steel doors, windows or ventilators of standard rolled steel sections, joints mitered and welded with 15x3 mm M.S. lugs10cm long with steel legs embedded in cement concrete blocks 15x10x10cm.of (1:3:6) (1cement : 3coarse sand : 6graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and 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 instread of glaxing clips and met. Sash putty in steel doors, windows,ventilators and composite units.	86.94	sqm.	3175.00	Rupees three thousand one hundred seventy five only.

Defective items marked

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

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44	10.12.1 + 10.13c	Providing and fixing glazed steel doors, windows or ventilators of standard rolled steel sections, joints mitered and welded with 15x3 mm M.S. lugs 10cm long with steel legs embedded in cement concrete blocks 15x10x10cm. of (1:3:6) (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and 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. VENTILATOR	0.54	sqm.	3181.80	Rupees three thousand one hundred eighty one & paise eighty only.
45	9.48.1	Providing and fixing M.S. grills of requirement pattern in frames of windows etc. with M.S. flats square or round bars etc all complete fixed to steel windows by welding. For all floor	2106.96	Kg	86.00	Rupees eighty six only.
46	10.33.1	Providing & fixing hand rail by welding etc. to steel ladder railing & staircases railing including applying a priming coat of approved steel primer. MS tube (medium) 40mm nominal bore. Steel Hand Rail	176.66	Kg	90.70	Rupees ninety & paise seventy only.
47	10.17	Providing and fixing M.S. fan clamp type I or II of 16 mm dia. M.S. bar bent to shape with hooked ends in R.C.C slabs during laying including painting the exposed portion of loop, all as per standard design complete.	23.00	each	97.00	Rupees ninety seven only.

Ref: the letter no. 1000/2018

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

31/5/18
Shekhar
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48	5.22	Reinforcement for RCC work including straightening, cutting, bending, placing in position and bonding all complete.				
		TMTC-500				
	5.22.7A	TMTC-500 8mm dia	9243.00	Kg	56.00	Rupees fifty six only.
	5.22.7B	TMTC-500 10mm dia	670.00	Kg	54.70	Rupees fifty four & paise seventy only.
	5.22.7C	TMTC-500 12mm dia	3350.00	Kg	53.40	Rupees fifty three & paise forty only.
	5.22.7D	TMT-500 16mm dia	8500.00	Kg	54.40	Rupees fifty four & paise forty only.
	5.22.7E	TMT-500 20mm dia	7750.00	Kg	53.60	Rupees fifty three & paise sixty only.
49	4.17	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement :3 coarse sand : 6 graded stone aggregate 20mm nominal size) over 75mm bad by dry brick ballast 40mm nominal size well rammend and consolidated and grouted with fine sand including finishing the top smooth.	154.46	sqm.	359.80	Rupees three hundred fifty nine & paise eighty only.
					Total (A) =	5,706,151.37
Water Supply and Sanitation						
50	B.S.R 12.78.2	Providing and fixing on wall face unplastidsed PVC (working pressure 4 kgf per sqm) rain water pipes conforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal expansion.				
		110 mm diameter.	12.00	MTS	212.40	Rupees two hundred twelve & paise forty only.
51	B.S.R 17.1.1	Providing and fixining water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron P or S tap, 10 litre low white P.V.C. Flushing cistern with munally controlled device (handle level) conforming to IS : 7231 Parryware/Hindware with all fittings and fixtures complete including cutting and making good the walls and floors wherever required.				
		White Vitreous China Orissa pattern W C pan of size 580 x 440 mm with integral type foot rest.	2.00	Each	3,049.30	Rupees three thousand forty nine & paise thirty only.

Prakash Kumar Muralidhar

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
24/03/15
31/05/19
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52	B.S.R 17.7.1 ✓	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require : White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps.	2.00	Each	2,093.50	Rupees two thousand ninety three & paise fifty only.
53	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	2.00	Each	76.10	Rupees seventy six & paise ten only.
54	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	2.00	Each	636.90	Rupees six hundred thirty six & paise ninety only.
55	B.S.R 18.8.1 ✓	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes joining of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of E/I Concealed work including cutting chases and making good the wall etc. 15 mm nominal outer dia Pipes	40.00	metre	221.40	Rupees two hundred twenty one & paise forty only.
56	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	35.00	metre	193.60	Rupees one hundred ninety three & paise sixty only.

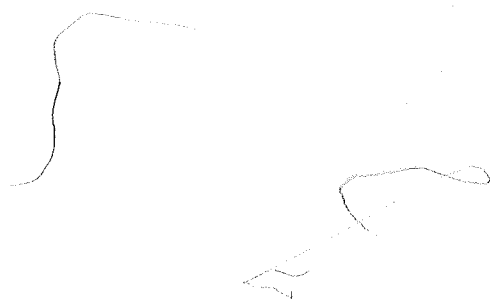
Prakash Kumar Mandal

Chief Engr
B.S.E.I.D.C. Ltd, Patna
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57	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.	5000.00	per litre	6.60	Rupees six & paise sixty only.
58	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.	5.00	Each	481.60	Rupees four hundred eighty one & paise sixty only.
59	B.S.R 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.	5.00	Each	650.10	Rupees six hundred fifty & paise ten only.
60	B.S.R 19.6.1	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	25.00	metre	329.40	Rupees three hundred twenty nine & paise forty only.
61	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	4.00	Each	3,384.80	Rupees three thousand three hundred eighty four & paise eighty only.

Refers to memo memoled.

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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62	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 th. with cement mortar 1:3 (1cement: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 466x610 mm and 45cm deep for single pipe line : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	2.00	Each	4,147.30	Rupees four thousand one hundred forty seven & paise thirty only.
63	B.S.R 19.32.1	Making soak pit 2.5 m diameter 3.0 metre 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	1.00	Each	28,775.50	Rupees twenty eight thousand seven hundred seventy five & paise fifty only.
64	B.S.R 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	10.00	Each	281.30	Rupees two hundred eighty one & paise thirty only.
65		Detailed Estimate for construction of 125 mm x 40 mm x 90 m Tube well Manual Boring	1.00	Each	60,292.95	Rupees sixty thousand two hundred ninety two & paise ninety four only.
66	Code no. of 1352	(i) C.I. cover and frame 300 x 300 mm inside	1.00	Each	362.59	Rupees three hundred sixty two & paise fifty nine only.

Prakash Kumar Mandal

31/5/19
Chief Eng near
B.S.E.I.D.C. Ltd, Patna
31/5/19

67	Code no. of 1621	(ii) S.C.I. plain bend 100 mm dia	1.00	Each	423.02	Rupees four hundred twenty three & paise two only.
68	Code no. of 7087	(iii) S.C.I. Tee 150 mm dia	1.00	Each	725.17	Rupees seven hundred twenty five & paise seventeen only.
		NON SCHEDULED ITEMS(MARKET RATE)				
		P.V.C. PIPE				
69		Providing and fixing soil, waste and vent pipes				
		110 mm dia	20.00	Mtr	347.00	Rupees three hundred forty seven only.
70		P.V.C. FITTINGS				
		DOOR TEE 110 mm dia	6.00	Each	365.00	Rupees three hundred sixty five only.
71		DOOR BEND 110 mm dia	6.00	Each	283.00	Rupees two hundred eighty three only.
72		BEND 45 110 mm dia	10.00	Each	185.00	Rupees one hundred eighty five only.
73		VENT COWEL 110 mm dia	20.00	Each	65.00	Rupees sixty five only.
74		PIPE CLIP 110 mm dia	20.00	Each	53.00	Rupees fifty three only.
75		FLOOR TRAP 110X110 mm dia	8.00	Each	436.00	Rupees four hundred thirty six only.
					Total (B) =	210,537.93

Ref: B.S.E.I.D.C. Memo dated.

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Chief Eng near
B.S.E.I.D.C. (H). Patna

31/05/19

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Electrical Works						
76	1.3	Wiring for light point / fan point / exhaust fan point / call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable size G.I. box etc as required.				Rupees six hundred seventy five only.
	1.3.3	Group C	90.00	Nos.	675.00	
77	1.4	Wiring for twin control point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, 2 way modular type switch, phenolic laminated sheet, suitable size M.S. / PVC box etc as required.	4.00	Nos.	720.00	Rupees seven hundred twenty only.
78	1.5	Wiring for light/ power plug with 2x4 sq.mm FR PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit along with 1 No 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required.	140.00	meter	193.00	Rupees one hundred ninety three only.
79	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	60.00	meter	150.00	Rupees one hundred fifty only.
	1.7.4	2 x 6 sq.mm + 1 x 6 sq.mm earth wire.	0.00	meter	276.00	Rupees two hundred seventy six only.
	1.7.5	2 x 10 sq.mm + 1 x 10 sq.mm earth wire.	50.00	meter	417.00	Rupees four hundred seventeen only.

Dr. Jyoti Kumar Muralidhar

Chief Eng near
B.S.E.I.D.C. Ltd Patna
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80	1.29 ✓	Supplying and fixing metal/pvc of 150mm x 75mm x 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 5 pin 5/6 amps socket outlet and 5/6 amps piano type switch, connections, painting etc. as required.	30.00	nos.	199.00	Rupees one hundred ninety nine only.
81	1.3 ✓	Supplying and fixing metal/pvc box of 180mm x 100mm x 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 6 pin 5/6 & 15/16 amps socket outlet and 15/16 amps piano type switch, connections, painting etc. as required.	20.00	nos.	313.00	Rupees three hundred thirteen only.
82	1.23 ✓	Supplying and fixing following piano type switch/ socket on the existing switch box / cover including connections etc. as required	✓	✓	✓	✓
	1.23.1 ✓	5/6 amps switch.	90.00	Each	98.00	Rupees ninety eight only.
	1.23.4 ✓	3 pin, 5/6 amps socket outlet.	18.00	Each	120.00	Rupees one hundred twenty only.
83	1.25 ✓	Supplying and fixing stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required	22.00	Each	387.00	Rupees three hundred eighty seven only.
84	1.33 ✓	supplying and fixing fixing 2 pin, 6 amp ceiling rose on the existing junction box/ wooden block including connection etc as required.	45.00	Each	35.00	Rupees thirty five only.
85	1.34 ✓	Supplying and fixing batten / angle holder including connection etc as required.	20.00	Each	48.00	Rupees forty eight only.

Prakash Kumar Meemda.

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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86	2.8	Supplying and fixing following way, single pole & neutral, sheet steel, MCB distribution board, 240 volts, on surface / recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted, including earthing etc as required. (But without MCB/RCCB/Isolator)				
	2.8.9	2 + 12 way, Double door,	4.00	Each	1846.00	Rupees one thousand eight hundred forty six only.
87	2.15	Supplying and fixing following rating, double pole, 240 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required				
	2.15.2	63 Amps	4.00	Each	528.00	Rupees five hundred twenty eight only.
88	2.12	Supplying and fixing following rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in existing MCB DB completed with connections, testing and commissioning etc. as required.				
	2.12.1	16/32 amps, Single Pole	40.00	Each	208.00	Rupees two hundred eight only.
89	3.60	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	1.00	Each	11703.00	Rupees eleven thousand seven hundred three only.
90	3.80	Supplying and laying 25 mm X 5 mm copper strip at 0.50 metre below ground as strip earth electrode, including connection/ terminating with nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of brass nut bolt & spring washer spaced at 50mm)	15.00	meter	868.00	Rupees eight hundred sixty eight only.
91	2206.00	3.5 core, 35 sq.mm XLPE/PVC insulated PVC sheathed (Heavy duty) armoured electric cable with aluminium conductor	50.00	meter	351.93	Rupees three hundred fifty one & paise ninety three only.

Prakash Kumar Mondal

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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92	7.1 ✓	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 kv grade of following size direct in ground including excavation and refilling the trench etc as required.				Rupees one hundred forty nine only.
	7.1.1	Upto 35sq mm	40.00	meter	149.00	
93	2.1 ✓	Providing and fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuse including drilling holes in cubical panel, making connections etc. as required.				
	2.1.6 ✓	100 Amps TP&N	1.00	Each	6997.00	Rupees six thousand nine hundred ninety seven only.
	2.1.4 ✓	32 Amp TP&N	1.00	Each	1853.00	Rupees one thousand eight hundred fifty three only.
94	2.5. ✓	Providing & fixing following capacity busbar chamber with 4 strips of suitable size made of copper, heavy duty, complete with all accessories including connections,				Rupees six thousand three hundred sixty only.
	2.5.3	200 Amps	1.00	Each	6360.00	
95	2.7 ✓	Providing and fixing following capacity four pole OFF-load changeover switch with side handle operation, in sheet enclosure in existing metal board, including drilling holes in metal panel, making connections etc. as required.				Rupees five thousand seven hundred ninety five only.
	2.7.3	100 Amps, Four pole	1.00	Each	5795.00	
	✓			Total Cost (C) =		241,859.50
96	DGS&D ✓	Brand new ISI marked Life Guard ABC type multipurpose Fire Extinguishers 4 Kgs. Capacity, fitted with pressure guage complete in all respects, ready to use, complete installation kit.	10.00	Nos.	7,549.75	Rupees seven thousand five hundred forty nine & paise seventy five only.
					Total (D) = 75,497.50	

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Chief Eng near
B.S.E.I.D.C. Ltd. Patna
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		Type of materials			Rate Incl. 1% Lab. Cess	
97		Cement	136.45	MT	282.30	Rupees two hundred eighty two & paise twenty nine only.
		Sand	188.09	cum	1,668.52	Rupees one thousand six hundred sixty eight & paise fifty two only.
		Local Sand	154.77	cum	181.48	Rupees one hundred eighty one & paise forty seven only.
		Stone Chips	201.42	cum	1,619.61	Rupees one thousand six hundred nineteen & paise sixty one only.
		Brick	103.65	Thous.	531.02	Rupees five hundred thirty one & paise one only.
		Steel	29.42	MT	282.30	Rupees two hundred eighty two & paise twenty nine only.
98		Add Extra cost of material with respect to gaya				
		Brick	103.65	Thous.	370.75	Rupees three hundred seventy & paise seventy five only.
		Cement	136.45	MT	319.03	Rupees three hundred nineteen & paise two only.
					Total (E) =	851,966.33

Prakash Kumar Mandal

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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		Grand Total	Total (A) + (B) + (C) + (D) + (E) =	7,086,012.63
		Say		7,086,000.00

(Rupees Seventy Lacs and Eighty Six Thousands only)

"Details of SI No.65(Construction of 125mm x 40mm x 90m Tube well)is given below"

Part 'A' - Cost of Materials						
1		125mm dia UPVC casing pipe confirming to ISS	27	Meter	315	Rupees three hundred fifteen only.
2		40mm dia UPVC pipe confirming to ISS	48	Meter	99.38	Rupees ninety nine & paise thirty eight only.
3		40mm dia PVC ribbed strainer of approved quality	8	Meter	182	Rupees one hundred eighty two only.
4		Reducing socket 125mm x 40mm	1	Each	270	Rupees two hundred seventy only.
5		Supplying all labour and materials & fitting & fixing PVC cap over the new sink T/well	1	Each	140	Rupees one hundred forty only.
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	Rupees two hundred seventeen & paise fifty five only.
7	B.S.R 1928	32 mm nominal bore Brass Full valve (15% C.P & 1% L.Cess)	1	Each	495.53	Rupees four hundred ninety five & paise fifty three only.
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	26446	Rupees twenty six thousand four hundred forty six only.
		Sub - Total "A"				45,998.67

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Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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Part 'B' - Cost of Labour						
		Boring by jet dheki 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.				
		(i) 0 to 30.5 m				
9		(a) For 125 mm dia U.P.V.C pipe	27	mtr	208.77	Rupees two hundred eight & paise seventy seven only.
10		(b) for 40 mm dia UPVC pipe				
		(i) 0 to 30.5 m	3.5	mtr	119.03	Rupees one hundred nineteen & paise three only.
		(ii) 30.5 m to 61.0 m				
11		(a) For 40 mm dia UPVC pipe	30.5	mtr	136.88	Rupees one hundred thirty six & paise eighty eight only.
		(iii) 61.00 m to 75.00 m				
12		a) For 40mm dia UPVC pipe	14	mtr	148.79	Rupees one hundred forty eight & paise seventy nine only.
		(iv) 75.00 m to above				
13		a) For 40mm dia UPVC ribbed strainer of approved quality	8	mtr	148.79	Rupees one hundred forty eight & paise seventy nine only.

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Chief Eng near
B.S.E.I.D.C. Patna
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14	Providing all labour & tools and lowering 32 mm dia G.I pipe as per specificatin etc. all Complete	24	mtr	21.34	Rupees twenty one & paise thirty four only.
15	Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I	1	Each	280.5	Rupees two hundred eighty & paise fifty only.
	Sub - Total				14,294.28
	Total C="A+B"				60,292.95

Tender approved in favour of Rajesh Kumar Mandal @ 10.00% (Ten Decimal Zero Zero Percent) below BOQ Rate i.e. total amount comes to Rs. 63,77,400=00 (Rupees Sixty Three Lac Seventy Seven Thousand Four Hundred Only)

Rajesh Kumar Mandal.

Chief Eng near
B.S.E.I.D.C. Ltd. Patna
31/5/19
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Performance Security

Name of Agency:- "Rajesh Kumar Mandal"

Performance Security of Regarding "Construction of P.G.Chemistry Block at CM Science College, Darbhanga (NIT No- 34/2018-19) SL no. 23"

<u>NSC/ P.book</u>	<u>DOI</u>		<u>AMOUNT</u>
4354943273	18.03.19		20,000.00
4354933908	18.03.19		1,00,000.00
51EF 174917 to 20	22.04.16	10,000*4	40,000.00
3351220127	17.08.16		1,60,000.00
		Total-	<u>3,20,000.00</u>

(Rupees Three Lacs Twenty Thousands only)

Amish Kumar Sam 10/5/19
लेखा प्रदाधिकारी
बिहार राज्य शैक्षणिक आधारभूत संरचना
विकास निगम लि०, पटना
Rajesh Kumar Mandal 10/5/19

Rajesh Kumar Mandal

10/5/19
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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31/5



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

Letter no: - BSEIDC/FIN/3459/2018-19-

1423

Patna, Date.....

05.10.2019

From,

Chief Engineer
BSEIDC, Patna

TO,

Rajesh Kumar Mandal
Vill-Baruara Dihe Tol,
P.O.-Kushothar, Darbhanga

Sub: - Provisional work order for the Construction of P.G. Chemistry Block at CM Science College, Darbhanga in the State of Bihar under NIT No-34/2018-19.

Sir,

In continuation to this office Letter of Acceptance No. BSEIDC/FIN/3459/2018-19-8761, dated-27.12.2018, 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/3459/2018-19- 1423

Date:

05.10.2019

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.

Chief Engineer

Rajesh Kumar Mandal.

Chief Engineer

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

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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 / 3459 / 2018-19 / - ४ नं ६। पटना, दिनांक २७/१२/१८

प्रेषक,

मुख्य अभियंता

सेवा में,

Rajesh Kumar Mandal
Vill-Baruara Dihe Tol,
Po-Kushothar Darbhanga

विषय:- बिहार राज्य अंतर्गत Construction of P.G Chemistry Block At CM Science College, Darbhanga (पुनर्निविदा आमंत्रण सूचना सं०-34/2018-19, Sl. No-23) 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 63,77,400/- (तिरसठ लाख सतहत्तर हजार चार सौ 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 3,19,000/- (तीन लाख उन्नीस 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 प्रतिज्ञिप्त (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 प्रतिज्ञिप्त (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
27-12-18

ज्ञापांक : BSEIDC / FIN / 3459 / 2018-19 / - ४ नं ६।

पटना, दिनांक २७/१२/१८

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.

मुख्य अभियंता
27-12-18

Chief Engineer

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

Rajesh Kumar Mandal.

31/5

SPECIAL CONDITIONS

1. The tenderers are required to deposit the earnest money as prescribed in the NIT.
2. 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.
3. The rates quoted by the contractor should be inclusive of all taxes, royalties and other incidental charges.
4. To qualify for award of work, the Bidder must possess the following :-
 - a) Legal Status, Place of Registration, Principal place of business & Power of attorney of signatory bid.
 - b) DD for required value of B.O.Q. Cost.
 - c) Sufficient Earnest Money Deposit.
 - d) Certificate from Chartered Accountant of Annual Financial Turn over usually not less than 50 % of the estimated cost of works for which bid has been invited in any one year and to be submitted for last five years as mentioned in Technical bid.
 - e) Certificate from EE / Concerned 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.
 - f) Certificate from EE / Concerned Authority for Work Experience of Minimum Quantities of work done as prime contractor in **any one Financial year during last five years** as mentioned in Technical bid.
 - g) Litigation History as mentioned in Technical bid.
 - h) Valid Registration with Central/ State Govt. / PSU.
 - i) Affidavit/Certificate "for not been debarred 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".
5. 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.
6. The tender without earnest money or insufficient earnest money submitted with the tender, will be outright rejected.
7. Conditional tenders shall be outright rejected.
8. 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 forfeited.
9. 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.
10. Any claim for idle labours on any account shall not be entertained.
11. 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.
12. 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.
13. 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.
14. 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.

(Seal & Signature of Tenderer)

Page 1 of 2

Rajesh Kumar Mandal.

31/05/18
Chief Engr
B.S.E.I.D.C. Ltd, Patna
31/5

- c. Transport and procurement difficulties.
- d. Circumstances beyond the control of the state.
15. 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.
16. Income Tax & Sales Tax will be deducted from the Bill of Contractor as per prevailing Government Circular.
17. The contractor shall make his own arrangement for water and light at the work site.
18. 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.
19. Items ordered and done if not included in sanctioned rates will be payable after approval of rates by the competent authority.
20. The Tenderer must not quote their rate more than 10 % below Bill of Quantity rates otherwise their tender will be outright rejected being unworkable for this work.
21. 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.
22. 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.
23. The Defect liability Period shall be Three (3) Year from the date of completion of the work.
24. The Contractor shall rectify at his own cost in case the work is found to be defective during checking in liability period.
25. 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.
26. The Contractor shall Display a Signboard at work site about the work as on the format prescribed by Engineer- in- Charge.
27. 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-----

Rajesh Kumar memoid.

(Seal & Signature of Tenderer)

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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

पुर्ननिविदा आमंत्रण सूचना संख्या-34 वर्ष 2018-19

प्रतिशत दर निविदा

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

1. बिहार राज्य के अन्तर्गत विभिन्न भवनों का निर्माण कार्य हेतु प्रतिशत दर 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।

क्रम सं०	गुप का नाम	जिला का नाम	प्रखण्ड का नाम	विद्यालय का नाम	प्राक्कलित राशि (लाख रु० में)	अग्रधन का राशि (लाख रु० में)	परिमाण विपत्र का मूल्य (रु० में)	Beltron Bid Processing Fee (In Rs.)	कार्य समाप्ति की अवधि
1	USS-45(C)	East Champaran	Madhuban	Balance Work of M.S Betauna	47.54	0.96	5,000/-	As appeared on the website	8 माह
2	USS-45(D)	East Champaran	Madhuban	Balance Work of M.S Gurumia	53.08	1.06	10,000/-	As appeared on the website	8 माह
3	USSS-27D	Patna	Masaurhi	Middle School Gangachak	125.00	2.50	10,000/-	As appeared on the website	15 माह
4	USSS-36 B	Jehanabad	Jehanabad	Middle School Sewnon	125.00	2.50	10,000/-	As appeared on the website	15 माह
5	USSS-48 B	Begusarai	Bhagwanpur	Middle School Bhitsari	126.19	2.53	10,000/-	As appeared on the website	15 माह
6	USSS-47 (B)	Begusarai	Bakhari	Middle School Lauchhe	125.00	2.50	10,000/-	As appeared on the website	15 माह
7	SSSM-273	Katihar	Balrampur	U.M.S Sadiyan Adampur	131.50	2.63	10,000/-	As appeared on the website	15 माह
8	SSSM-278	Katihar	Ajamnagar	M.S. Baluganj	131.50	2.63	10,000/-	As appeared on the website	15 माह
9	SSSM-289	दरभंगा	Laherisarai	M.K.P Vidyapati High School	131.50	2.63	10,000/-	As appeared on the website	15 माह
10	SSSM-319	पूर्णियाँ	Amour	High School Building at Partiya	131.50	2.63	10,000/-	As appeared on the website	15 माह
11	SSSM-332	पूर्वी चम्पारण	Dhaka	High School Building at Karshiya	131.50	2.63	10,000/-	As appeared on the website	15 माह

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Registered Member

12	SSSM-334	कटिहार	Barsaoi	High School Building at Jalkumar	131.50	2.63	10,000/-	As appeared on the website	15 माह
13	SSSM-343	कटिहार	Azam Nagar	High School Building at Rahuiya	131.50	2.63	10,000/-	As appeared on the website	15 माह
14	SSSM-344	कटिहार	Azam Nagar	High School Building at Mangarpur	131.50	2.63	10,000/-	As appeared on the website	15 माह
15	SSSM-360	दरभंगा	Manigachi	New High School Building at Mobehat	131.50	2.63	10,000/-	As appeared on the website	15 माह
16	SSSM-365	Araria	Jogbani	Construction of High School building in Jogbani at Forbesganj in dist. of Araria (SSSM-365)	131.00	2.620	10,000/-	As appeared on the website	15 माह
17	SSSM-367	Araria	Pithora	Construction of High School building in Pithora, at Narpaganj in the dist. of Araria (SSSM-367)	131.00	2.620	10,000/-	As appeared on the website	15 माह
18	SSSM-369	Kishanganj	Kochadhaman	Construction of High School building at upgraded high school Kochadhaman in the dist. of Kishanganj (SSSM-369)	131.00	2.620	10,000/-	As appeared on the website	15 माह
19	SSSM-370	Kishanganj	Kuwarikairi	Construction of High School building at upgraded high school Kuwarikairi at kochadhaman in the dist. of Kishanganj	131.00	2.620	10,000/-	As appeared on the website	15 माह
20	SSSM-371	Kishanganj	Barijan	Construction of High School building at upgraded high school Barijan at kochadhaman in the dist. of Kishanganj (SSSM-371)	131.00	2.620	10,000/-	As appeared on the website	15 माह
21	SSSM-373	Gopalganj	Akderva	Construction of High School building in Akderva at Thawe in the dist. of Gopalganj (SSSM-373)	131.00	2.620	10,000/-	As appeared on the website	15 माह
22	BRC-59	Gopalganj	Pachdeuri	BRC Pachdeuri, Gopalganj	80.00	1.60	10,000	As appeared on the website	06 माह

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23	Construction of PG Chemistry Block at CM Science College, Darbhanga.	70.00	1.40	10,000/-	As appeared on the website	9 माह
24	Construction of Project Balika uchhay vidyalai +2, Vaishali in the dist. of Vaishali.	125.508	2.52	10,000/-	As appeared on the website	15 माह
25	Construction of Rajkiya Rajgrihi Uchhay vidyalai +2, Premraj in the dist. of Vaishali.	125.293	2.51	10,000/-	As appeared on the website	15 माह
26	Construction of Boundary Wall at Ramesh Jha Mahila College, Saharsa.	90.00	1.80	10,000/-	As appeared on the website	3 माह
27	Construction of +2 Level School Building at Manpur High School, Gaya.	117.44	2.35	10,000/-	As appeared on the website	12 माह
28	Residual Work of +2 Level School Building at High School, Makrauta, Block- Karaiparsurai, Nalanda.	45.46	0.92	5,000/-	As appeared on the website	6 माह

(1) नोट:— (i) प्राक्कलित राशि घट या बढ़ सकती है एवं तदनुसार अग्रधन की राशि घट या बढ़ सकती है।

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

(iii) निविदाकार एक या अधिक कार्य के लिए अलग-अलग निविदा डाल सकते हैं।

(2) विज्ञापन निर्गत करने की तिथि

:- दिनांक—03.08.2018

(3) परिमाण विपत्र प्राप्त करने(डाउनलोड) की अवधि एवं समय

:- दिनांक—23.08.2018 से 04.09.2018, 15:00 घंटा

(वेबसाइट: www.eproc.bihar.gov.in पर)

(4) प्री बिड मीटिंग का समय, स्थान एवं तिथि

:- दिनांक—28.08.2018, 16:00 घंटा प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम, पटना।

(5) निविदा प्राप्ति(अपलोड) की अंतिम तिथि एवं समय

:- दिनांक—05.09.2018, समय—15:00 घंटा

(6) अग्रधन जमा करने की अंतिम तिथि एवं समय

:- दिनांक—06.09.2018, समय—15:00 घंटा

(7) टेक्निकल बिड खोलने की तिथि एवं समय

:- दिनांक—06.09.2018, समय—16:30 घंटा

(वेबसाइट—www.eproc.bihar.gov.in पर)

(8) वित्तीय बिड खोलने की तिथि एवं समय

:- दिनांक—11.09.2018, समय—15:30 घंटा

(9) निविदा खोलने का स्थान

:- वेबसाइट—www.eproc.bihar.gov.in पर

(10) निविदा की वैधता की अवधि

:- 120 दिन

(11) ई-टेंडरिंग 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।

(12) 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 हैं को स्कैन कर ई-निविदा के साथ संलग्न करना अनिवार्य है।

(13) (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”

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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/डॉकघर सावधि जमा 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 एकराशनामा 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 **06.09.2018** के 15:00 घंटे तक स्वयं/निबंधित डाक /स्पीड पोस्ट द्वारा 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।

(14) 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।

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

(16) *Even though the bidders meet the qualifying criteria, they are subject to be disqualified if they have record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history or financial failure in the work of this Corporation.*

(17) 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।

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

महेश/03/08/18
मुख्य अभियंता
BSEIDC
03-08-18

महेश/31/05/18

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

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