

Name of Work - Construction of College
Toilet (CT) Block at Purnee College,
Purnee in B.N. Mandal University,
Madhepura (S.No. - 03)

BIHAR PUBLIC WORKS DEPARTMENT

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

Agreement No. _____ 193 F₂ of 2018-19

General Rule and Direction for the guidance of Contractors.

Date of Commencement - 06-03-2019.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Gopal K. Choudhary

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MEMORANDUM

- | Item No. | Item of work | RATE TENDERED | | Per |
|----------|--------------|---------------|----------|-----|
| | | In figures | In words | |
| | | | | |
- 5/06/03/18

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

File

Good to hear

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

Schedule XLV - Form No. 61

(4)

[illegible]

[illegible]

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

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

CONDITIONS OF CONTRACT

Compensation

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

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

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

Action when persnle security deposit foreited

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

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

Approved By *[Signature]*

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

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

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

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

contractor remains liable to pay compensation if action not take under clause 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

17/06/2019

Chief Engineer
P.W.D. Ltd, Patna

Gopal K. Choudhary

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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 measurement 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 material and rubbish and cleaning off dirt on or before the date fixed for completion the work the Engineer-in-charge may at the expense of the contractor remove such scaffolding, surplus materials and rubbish and dispose of the same as he thinks fit and clean of such dirt as aforesaid, and the contractor shall forth with pay amount of all expense so incurred, and shall have no claim in respect of any such scaffolding or surplus materials as aforesaid, except for any sum actually realised by the sale thereof.

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

Clause 7:- A bill shall be submitted by the contractor each month or before the date fixed by the Engineer-in-charge for all work executed in the previous months and the Engineer-in-charge or his subordinate shall take the requisite measurement for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of the days from the presentation of the bill. If the contractor does not submit the bill within the time fixed as aforesaid, the Engineer in-charge or his subordinate shall measure up the said work in the presence of the contractor whose counter signature on the measurement list will be sufficient warrant, and the Engineer-in-charge or his subordinate shall prepare a 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 a 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 as 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 become due to the contractor under the contract or otherwise or against or from the security deposit, or the proceed of sale thereof, if the same is held in Government security the same or sufficient portion thereof in this case sold for the purpose. All materials supplied to the contractor shall remain the absolute property of Government and shall not on any accounts be removed from this site of the work and shall at all times be open to

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

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

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

Clause 11 :- Engineer-in-charge shall have power to make any alteration in additions to the original specifications, drawings and instructions that may appear to him to be necessary or advisable during the progress of the work. The contractor shall be bound to carry out the work in accordance with any instructions which may be given to him in writing signed by the Engineer-in-charge, and such alteration shall not invalidate the contract and any additional work which the contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work, and at the same rates as are specified in the tender of the main work. The time for completion of the work shall be extended in the proportion that the additional work bears to the original contract work and the certificate of the Engineer-in-charge shall be conclusive as to such proportion and to the additional work includes any class of work, for which no rates is specified in this contract then such class of work shall be carried out at the rates entered in the sanctioned schedule or rates of the locality during the period when the work is being carried on and if such last mentioned class of work is not entered in the schedule of rates of the district then the contractor shall within seven days of the date of his receipt of the order to carry out the work inform the Engineer-in-charge 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.

Alteration in specifications
and designation.

Do not in validate contract

Time in consequence of
alteration

Provided always that the contractor shall not be entitled to any payment for any additional work done unless he has received an order in writing from the Engineer-in-charge for the additional work the contractor shall be bound to submit his claim for any additional work done during any month on or before the 15th days 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.

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

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

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

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Patna

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 or 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 on which the work or any part of it is being executed or if any damage shall happen to the work, while in progress from any cause whatsoever or any imperfection become apparent in it 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 thereof, 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 me 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 aid to compromise any claim by any such person.

Contractor to supply to plantladder scaffolding etc.

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

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

Work not to be subject

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

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

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

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

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

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

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

Clause 21 :- In the case of a sender by partners, any change in the constitution of the firm shall be forthwith notified by the contractor to the Engineer-in-charge or their 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 by 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 ensue 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 Superintending 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 or 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 them 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 or after the completion or abandonment thereof or as the breach of those contract then either party shall forthwith give to the other 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.

Lump 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 of 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 construed 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.

Contractor.

Rajesh M. Chaudhary

Bihar State Educational Infrastructure Development Corporation Ltd.						
BOQ for Construction of College Toilet (CT) Block at B.N. Mandal University, Madhepura(Purnea) (Group-01 Purnia College, Purnea)						
B.N. Mandal University, Madhepura						
Purnia College, Purnia						
S. No.	Item No.	Item	QTY	Unit	Rate	Amount
1	2.29.1	SURFACE DRESSING 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 1.5 m	33.36	100 sqm	806.00	Rupees eight hundred six only.
2	20.3a.1	PILE WORK Making 25 cm (10") dia bore up to 4 mtr depth below ground with hand auger of approved quality in ordinary soil (vide classification of soil item A) true to plumb and without eccentricity in any stage of operation and disposal of the excavated earth up to 50 mtr , Lead including all lifts , all complete as per approved design and direction of E/I Details of cost for 4 piles of 4 m= 16 mtrs depth)	42.00	Metre	107.10	Rupees one hundred seven & paise ten only.
3	20.3a.2	63 CM (25) UNDER -REAM Making 63 cm (25) dia under ream at required with hand auger of approved quality in ordinary soil (vide classification of soil item - A) true to plumb and without eccentricity in my stage of operation and disposal of the excavated earth up to 50 mts lead including all lifts , all complete as per approved design and direction of (E/I)	14.00	Nos	114.30	Rupees one hundred fourteen & paise thirty only.

Agreed by architect

Chief Engineer
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4	2.8.1	EARTHWORK Earth work in excavation in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All Kinds of soil	3.62	cum	230.50	Rupees two hundred thirty & paise fifty only.
5	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.	5.77	cum	204.40	Rupees two hundred four & paise forty only.
6	11.72	Providing designation 100 A one brick flat soling joints filled with local sand	29.20	sqm	253.80	Rupees two hundred fifty three & paise eighty only.
7	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)	3.83	cum	3,174.30	Rupees three thousand one hundred seventy four & paise thirty only.
8	5.1.2	RCC Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centering, shuttering, finishing & reinforcement - all work upto plinth level. 1:1.5:3 (1cement: 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size)	4.88	cum	4,530.30	Rupees four thousand five hundred thirty & paise thirty only.
9	5.2.2	Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttresses, plinth and struts etc upto floor V level excluding the cost of centering, shuttering, finishing & reinforcement ; 1:1.5:3 (1cement: 1.5 coarse sand : 3 graded stone aggregate 20mm nominal size)	2.63	cum	5,139.70	Rupees five thousand one hundred thirty nine & paise seventy only.

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10	5.3+ 5.33B.4 A	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15 degree, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto floor five level excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement:1.5 coarse sand:3 graded stone aggregate 20 mm nominal size).(5.3+5.1.2-5.1.3)	4.51	cum	5,124.90	Rupees five thousand one hundred twenty four & paise ninety only.
11	6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in cement mortar 1:6 (1 cement :6 coarse sand)	4.15	cum	4,490.60	Rupees four thousand four hundred ninety & paise sixty only.
12	6.1.14A + 6.3A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand) Extra for Brick work in superstructure above plinth level upto floor V level	12.19	cum	5,003.90	Rupees five thousand three & paise ninety only.
13	6.18a+ 6.18.4a	Half brick masonry 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.	24.31	sqm	608.40	Rupees six hundred eight & paise forty only.
14	5.22	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.				
	5.22.1	Mild Stell 6 mm dia	55.00	Kg	54.30	Rupees fifty four & paise thirty only.
	5.22.7A	TMTC-500 8mm dia	585.00	kg	56.00	Rupees fifty six only.
	5.22.7B	TMTC-500 10mm dia	385.00	kg	54.70	Rupees fifty four & paise seventy only.
	5.22.7C	TMTC-500 12mm dia	210.00	kg	53.40	Rupees fifty three & paise forty only.

Gopal K. Choudhary

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15	5.9.5	Centering and shuttering including strutting, propping etc. and removal of form for Lintel, beams, plinth beams, girders, bressumers and cantilevers.	33.85	sqm	261.70	Rupees two hundred sixty one & paise seventy only.
16	5.9.3	Centering and shuttering including strutting, propping etc. and removal of form for Suspended floors, roofs, landings, balconies and access platform.	27.38	sqm	291.00	Rupees two hundred ninety one only.
17	5.9.6	Centering and shuttering including strutting, propping etc. and removal of form for Columns, pillars, piers, abutments, posts and struts	21.00	sqm	357.60	Rupees three hundred fifty seven & paise sixty only.
18	11.37	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 as white , Ivory , Grey , Fume Red , Brown, laid on 20 mm thick Cement motar 1:4 (1 cement: 4coarse sand) including pointing the joints with white cement and matching pigment etc., complete.\	18.02	sqm	799.40	Rupees seven hundred ninety nine & paise forty 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.	35.88	sqm	766.30	Rupees seven hundred sixty six & paise thirty only.
20	13.24.2	6mm thick Cement plaster of Ceiling mix 1:4 (1 cement : 4 coarse sand)	18.02	sqm	87.40	Rupees eighty seven & paise forty only.
21	13.11.4	12mm thick Cement plaster of mix 1:6 (1 cement : 6 coarse sand)	59.94	sqm	101.20	Rupees one hundred one & paise twenty only.

Copy to drawing

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22	13.13.4	20 mm cement plaster of mix ; 1:6 (1 cement : 6 coarse sand)	52.28	sqm	140.40	Rupees one hundred forty & paise forty only.
23	13.26	Neat Cement Punning	11.88	sqm	32.30	Rupees thirty two & paise twenty nine only.
24	11.3.1	Cement concrete flooring 1:2:4 (1 cement:2 coarse:sand:4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry, etc. but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate.	25.50	sqm	245.70	Rupees two hundred forty five & paise seventy only.
25	10.7	Providing and fixing 1 mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3mm MS gusset plates at the junction and corners.all necessary fittings completeincluding applying a priming coat of approved steel primer.	4.42	sqm	2,617.00	Rupees two thousand six hundred seventeen only.
26	9.48.2	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to openings/ wooden frames with rawl plugs screws etc	44.55	kg	94.20	Rupees ninety four & paise twenty only.

Gopal M. Sharma

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27	21.1.2.2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / aneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :	75.40	sqm	426.40	Rupees four hundred twenty six & paise forty only.
28	9.96.2	Providing and fixing aluminium sliding door bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete: 250x16 mm	14.00	Nos	182.00	Rupees one hundred eighty two only.
29	9.100.2	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete: 100 mm	14.00	Nos	54.60	Rupees fifty four & paise sixty only.
30	BSR 2631 + 15% +1%	Providing & Fixing 4 mm thick ACP for Door shutter of approved brand and design as per direction of E/I.	11.03	sqm	1,450.33	Rupees one thousand four hundred fifty & paise thirty three only.
31	21.3.1	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge.	4.50	sqm	768.30	Rupees seven hundred sixty eight & paise thirty only.

Good B. Shukla

Chief Engineer
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32	4.17	Making plinth protection 50 mm thick of cement concrete 1:3:6 (1 cement :3 coarse sand : 6 graded stone aggregate 20 mm nominal size) over 75 mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including finishing the top smooth.	11.88	sqm	359.80	Rupees three hundred fifty nine & paise eighty only.
33	13.46A.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)	63.36	sqm	83.60	Rupees eighty three & paise sixty only.
34	13.77.2	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats) over and including priming coat with cement primer.	77.96	sqm	69.10	Rupees sixty nine & paise ten only.
35	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.	141.32	sqm	118.40	Rupees one hundred eighteen & paise forty only.
36	8.2.2.2	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations, of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite of any colour and shade Area of slab over 0.50 sqm	9.48	sqm	3,573.70	Rupees three thousand five hundred seventy three & paise seventy only.

Gopal K. Singh

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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37	13.81.3	Applying priming coat:With ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel works	8.54	sqm	22.80	Rupees twenty two & paise eighty only.
38	13.82.1	Painting with ready mixed paint of approved brand and manufacture in all shades to give an even shade:New steel work (two or more coats)	8.54	sqm	63.60	Rupees sixty three & paise sixty only.
39		Carriage of Material				
		Cement	9.31	MT	282.30	Rupees two hundred eighty two & paise twenty nine only.
		Sand	17.97	cum	1,206.34	Rupees one thousand two hundred six & paise thirty four only.
		Stone Chips	15.80	cum	1,302.47	Rupees one thousand three hundred two & paise forty seven only.
		Bricks	13.52	th	531.02	Rupees five hundred thirty one & paise one only.
		Steel	1.24	MT	282.30	Rupees two hundred eighty two & paise twenty nine only.
		Local Sand	6.31	cum	181.48	Rupees one hundred eighty one & paise forty seven only.

Good & check

Chief Engr
B.S.E.I.D.C. Ltd, Patna
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40		Add Extra Cost for material				
		Bricks	13.52	th	931.76	Rupees nine hundred thirty one & paise seventy six only.
		Cement	9.31	mt	319.03	Rupees three hundred nineteen & paise three only.
41	17.1	INDIAN TYPE WC Providing and fixing water closet squatting pan Indian type W.C.pan) with 100 mm sand cast iron P or S trap, 10 litre low fixtures complete, including cutting and making good the walls and level white P.V.C. flushing eistern, including flush pipe, with manually controlled device (handle lever) conforming to IS :				
	17.1.1	White Vitreous china Orissa pattern W.C. pan of size 580 x 440 mm with integral type foot rests	4.00	Each	3,049.30	Rupees three thousand forty nine & paise thirty only.
42	17.5	URINAL Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern,with fittings, standard size C.P. brass lush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS :2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required :				
	17.5.3	Range of three half stall urinals with 10 litre P.V.C. automatic flushing cistern	1.00	Each	11,542.20	Rupees eleven thousand five hundred forty two & paise twenty only.

Gopal K. Shukla

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
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43	17.7	COUNTER TYPE WASHBASIN 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 fitting and brackets, cutting and making good the walls wherever required.				
	17.7.1	White Vitreous China Surgeon type wash basin of size 660x460 mm with single 15 mm C.P. brass pillar taps with elbow operated levers ISI marked	2.00	Each	2,874.40	Rupees two thousand eight hundred seventy four & paise forty only.
44	18.9	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.				
	a)	15 mm dia nominal bore	10.00	M	126.60	Rupees one hundred twenty six & paise sixty only.
	b)	20 mm dia nominal bore	15.00	M	147.30	Rupees one hundred forty seven & paise thirty only.
	c)	25 mm dia nominal bore	20.00	M	193.60	Rupees one hundred ninety three & paise sixty only.
	d)	32 mm dia nominal bore	15.00	M	249.10	Rupees two hundred forty nine & paise ten only.

Gopal is checking

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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45	18.48	Providing and placing or 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 fitting and the base support for tank.	500.00	Liter	6.60	Rupees six & paise sixty only.
46	18.49.1	Providing and fixing C.P. brass bib cock of approved quality conforming to IS : 8931 : 15 mm nominal bore	7.00	Each	481.60	Rupees four hundred eighty one & paise sixty only.
47	17.24	Providing and fixing white vitreous china squatting plate urinal with integral rim longitudinal flush pipe.	3.00	Each	1,532.00	Rupees one thousand five hundred thirty two only.
48	17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C waste fittings complete.				
	17.28.2	Flexible pipe				
	17.28.2.1	32 mm dia	5.00	Each	76.10	Rupees seventy six & paise ten only.
49	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
50	18.17.1	25 mm nominal bore	1.00	Each	449.50	Rupees four hundred forty nine & paise fifty only.
51	18.52	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS : 8931				
52	18.52.1	15 mm nominal bore	11.00	Each	650.10	Rupees six hundred fifty & paise ten only.
53	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 bricks 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	28,775.00	Rupees twenty eight thousand seven hundred seventy five only.

Gopal B. Chatterjee

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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54	19.30.1.1	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	2.00	Each	3,384.80	Rupees three thousand three hundred eighty four & paise eighty only.
55		Construcion of Septic Tank as per Details	1.00	Each	56,972.00	Rupees fifty six thousand nine hundred seventy two only.
56		Construction of 125mm x 40mm x 90m T/well	1.00	Each	60,432.59	Rupees sixty thousand four hundred thirty two & paise fifty eight only.
57	1.3.3	Internal Electrification Work Wiring for light point/ fan point with 1.5 Sq.mm FR PVC insulated copper conductor single core cable in surface/ recessed PVC conduit, with modular type switch, modular plate, suitable size of GI box etc as required. Group C				
		GROUP C	21.00	Each	675.00	Rupees six hundred seventy five only.
58	1.7	Wiring for circuit / sub main wiring along with earth wire with the following size of PVC insulated copper conductor, single core in surface / recessed PVC conduit as required				
	1.7.2	2 x 2.5 sq. mm + 2 x 2.5 sq. m earth wire	30.00	m	150.00	Rupees one hundred fifty only.
59	1.34	S/F BATTEN HOLDER :- Supplying and fixing of batten / angle holder including connection etc. as required.	12.00	Each	48.00	Rupees forty eight only.

Gopal K. Choudhary

Chief Engineer
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60	2.12.2	Supplying and fixing following rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. 6/32 amps, Single pole and neutral (provide 16amp)	1.00	Each	819.00	Rupees eight hundred nineteen only.
61	2.12.1	Supplying and fixing following rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required. 6/32 amps, Single pole and neutral (provide 6amp)	2.00	Each	208.00	Rupees two hundred eight only.
					TOTAL AMOUNT=	776,373.88
					Say	776,374.00
(Rupees Seven Lacs Seventy Six Thousand Three Hundred Seventy Four Only)						
Tender approved in favour of Gopal Kumar Choudhary @ 10.00% (Ten Decimal Zero Zero Percent) below BOQ Rate i.e. total amount comes to Rs. 6,98,737=00 (Rupees Six Lacs Ninety Eight Thousand Seven Hundred Thirty Seven Only)						

Gopal Mr Choudhary

Chief Engr in-charge
B.S.E.I.D.C. Ltd, Patna
24/8
6/3
06/03/19
Jishnu

Detailed Estimate for construction of 125 mm x 40 mm x 90 m Tube well						
Manual Boring						
Sl. No.	S.O.R	Description of Item	Quantity	Unit	Rate	Amount
Construction of 125mm x 40mm x 90m T/well						
Part 'A' - Cost of Materials						
1		125mm dia UPVC casing pipe confirming to ISS	27	Meter	315.00	8,505.00
2		40mm dia UPVC pipe confirming to ISS	48	Meter	99.38	4,770.24
3		40mm dia PVC ribbed strainer of approved quality	8	Meter	182.00	1,456.00
4		Reducing socket 125mm x 40mm	1	Each	270.00	270.00
5		Supplying all labour and materials & fitting & fixing PVC cap over the new sink T/well	1	Each	140.00	140.00
6	B.S.R 1548	Providing and fixing of G.I pipes complete with G.I fittings and clamps, including, cutting and making good etc 32 mm dia (15% C.P & 1% L.Cess)	18	mtr	224.44	4,039.86
7	B.S.R 1928	32 mm nominal bore Brass Full valve (15% C.P & 1% L.Cess)	1	Each	511.21	511.21
8		Supplying all equipments, tools and installation of 1 HP single phase submersible motor pump set of KSB/ ISI make 2900 rpm capable of discharge 5000 LPH at 45 Mtr head with all necessary riser pipe, starter control panel, 1.25" Full way valve, 1.25" M.S clamp, 1.25" G.I Elbow, 1.25" check valve, 1.25" x 9" long G.I Nipple etc. all complete as per direction of E/I	1	Each	26,446.00	26,446.00
		Sub - Total "A"				46,138.31
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	5,636.79
10		(b) for 40 mm dia UPVC pipe				
		(i) 0 to 30.5 m	3.5	mtr	119.03	416.61
		(ii) 30.5 m to 61.0 m				
11		(a) For 40 mm dia UPVC pipe	30.5	mtr	136.88	4,174.84
		(iii) 61.00 m to 75.00 m				
12		a) For 40mm dia UPVC pipe	14	mtr	148.79	2,083.06
		(iv) 75.00 m to above				
13		a) For 40mm dia UPVC ribbed strainer of approved quality	8	mtr	148.79	1,190.32
14		Providing all labour & tools and lowering 32 mm dia G.I pipe as per specification etc. all Complete	24	mtr	21.34	512.16
15		Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I	1	Each	280.50	280.50
		Sub - Total				14,294.28
		Total C="A+B"				60,432.59

Gopal Chandra

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/6/19
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06/03/19

Detail Estimate of Septic Tank

Item No.	SOR No.	Particular of work	No.	Length (m)	Breadth (m)	Height Depth (m)	Quantity	Unit	Rate	Amount
1	2.8.1	Earthwork in excavation								
		(i) Septic tank	1	3.75	1.90	2.35	16.74	cum	230.50	3,858.57
2	2.28	Sand filling	1	3.75	1.90	0.075	0.53	cum	204.40	108.33
3	11.72	Flat Brick soling	1	3.75	1.90		7.13	sq.m	253.80	1,809.59
4	4.1.4	P.C.C. (1 : 2 : 4)	1	3.75	1.90	0.20	1.43	cum	3,740.20	5,348.49
		(i) Sloping portion 1:20	1	3.425	1.60	0.05	0.27	cum	3,740.20	1,009.85
5	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)								
		(i) Long wall	2	3.330	0.25	2.225	3.70	cum	4,724.40	17,480.28
		(ii) Short Wall	2	1.520	0.25	2.225	1.69	cum	4,724.40	7,984.24
		(iii) Partition wall	1	1.22	0.125	1.300	0.20	cum	4,724.40	944.88
		(iv) Partition wall	1	1.22	0.125	1.825	0.28	cum	4,724.40	1,322.83
6	13.17.1 + 13.36.1	12 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & Extra for providing and mixing water proofing material in proportion recommended by the manufacturers: 12 mm cement plaster 1:3(1 cement : 3 sand)	2	3.750		2.225	16.69	sq.m	166.30	2,775.55
			6	1.900		2.225	25.37	sq.m	166.30	4,219.03
			1	3.750		1.600	6.00	sq.m	166.30	997.80
7	13.13.1 + 13.26	20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning	1	11.700		0.300	3.51	sq.m	214.60	753.25
			1	3.750		2.100	7.88	sq.m	214.60	1,691.05
8	5.1.3	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring,shuttering,finishing and reinforcement-All work upto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)								
		(i) Roof cover slab of septic tank	1	3.75	1.90	0.075	0.53	cum	3,984.50	2,111.79
		(ii) Rcc Beam in septic tank	1	1.90	0.125	0.125	0.03	cum	3,984.50	119.54
9	5.22.7A	(i) Steel 8mm in R.C.C.	1				56.00	Kg.	56.00	3,136.00
10	Code no. of 1352	(i) C.I. cover and frame 300 x 300 mm inside	1				1.00	Each	312.17	312.17
	Code no. of 1621	(ii) S.C.I. plain bend 100 mm dia	1				1.00	Each	364.20	364.20
	Code no. of 7087	(iii) S.C.I. Tee 150 mm dia	1				1.00	Each	624.34	624.34
Total =										56,971.77
Say =										56,972.00

Gopal K. Chaudhary

Chief Engineer
B.S.E.I.D.C. Ltd. Patna
24/2
6/13
06/03/19
06/03/19

Performance Security

Name of Agency:- “Gopal Kumar Choudhary.”

Performance Security of Regarding regarding “CT B.N.Mandal Uni., Madhepura (NIT-49/18-19)

<u>FDR No.</u>	<u>DOI</u>	<u>AMOUNT</u>
6095401000095/1	03.12.18	19000.00
6095401000094/1	01.10.18	16000.00
Total-		<u>35,000.00</u>

((Rupees Thirty Five Thousand only))

Amit Kr Soni 24/11/19
लेखा पदाधिकारी
बिहार राज्य शैक्षणिक आधारभूत संरचना
विभाग, वि.सं. २५

24/11/19

Gopal Kr Choudhary

24/06/03/19
Chief Eng near
B.S.E.I.D.C. Ltd, Patna
24/6
6/3



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 Shrivpujan 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 : U83301BR2010SGCO15859

Letter of Acceptance

पत्रांक:- BSEIDC / FIN / 3433 / 2018-19 / - 7927 पटना, दिनांक..... 26.11.18

प्रेषक,

मुख्य अभियंता

सेवा में,

Gopal Kumar Choudhary
At, P.O., P.S. - Dhamdaha, Dist - Purnea.

विषय:- बिहार राज्य अंतर्गत Construction of College Toilet (CT) Block at B.N. Mandal University, Madhepura (Group-01 Purnia College, Purnea). (पुनर्निविदा आमंत्रण सूचना सं०-49/2018-19) का निर्माण कार्य 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 6,98,737/- (छः लाख अठानवे हजार सात सौ सैंतीस 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 35,000/- (पैंतीस 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।

मुख्य अभियंता

ज्ञापांक : BSEIDC / FIN / 3433 / 2018-19 / - 7927

पटना, दिनांक..... 26.11.18

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

Gopal K Choudhary

मुख्य अभियंता

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



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

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

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

Letter No-BSEIDC/NIT/2018-19/- 6153

Date:- 11/09/18

शुद्धि-पत्र-1

1. इस कार्यालय के पुनर्निविदा आमंत्रण सूचना सं०-49, वर्ष 2018-19 through e-tendering website: www.eproc.bihar.gov.in के क्रम सं०-06 पर अंकित "Technical Bid खोलने की तिथि एवं समय" के स्थान पर "निविदा खोलने की तिथि एवं समय" पढ़ा जाय।
2. उक्त पुनर्निविदा आमंत्रण सूचना के क्रमांक-7 को विलोपित समझा जाय।
3. उक्त पुनर्निविदा आमंत्रण सूचना संख्या-49, वर्ष 2018-19 के क्रम संख्या-05 पर अंकित कार्य उत्क्रमित उच्च विद्यालय, अहियासा, प्रखण्ड-घोसी, जिला-जहानाबाद की निविदा मदवार दर पर आधारित है। अतः पुनर्निविदा आमंत्रण सूचना के उपरी तल पर अंकित प्रतिशत दर निविदा के स्थान पर इस कार्य हेतु मदवार दर निविदा पढ़ा जाय।

Copy to Shudh

मुख्य अभियंता
11/09/18 20 11/9/18

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
240
6/3



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

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पुनर्निविदा आमंत्रण सूचना संख्या-49 वर्ष 2018-19

प्रतिशत दर निवेदा

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

बिहार राज्य अंतर्गत विभिन्न विद्यालयों एवं महाविद्यालयों में भवनों/शौचालयों के निर्माण कार्य हेतु प्रतिशत दर निविदा आमंत्रित की जाती है। इस निविदा में सिर्फ स्थानीय अभिकर्ता श्रेणी (श्रेणी-4) में निवृत्त संवेदक ही भाग ले सकते हैं।

क्रम सं०	कार्य का नाम	प्राक्कलित राशि (लाख में)	अग्रधन की राशि (रु० में)	परिमाण विपन्न की राशि (रु० में)	Beltron Bid Processing Fee (In Rs.)	कार्य समाप्ति की अवधि
1.	तिलका मौझी भागलपुर विश्वविद्यालय, भागलपुर के अंतर्गत विभिन्न अंगीभूत महाविद्यालयों (जमुई) (ग्रुप-01 के०के०एम० कॉलेज, जमुई) में शौचालय निर्माण कार्य।	7.12	14,300/-	5,000/-	As appeared on the website	03 माह
2.	तिलका मौझी भागलपुर विश्वविद्यालय, भागलपुर के अंतर्गत विभिन्न अंगीभूत महाविद्यालयों (जमुई) (ग्रुप-02 डी०एस०एम० कॉलेज, झांझा) में शौचालय निर्माण कार्य।	7.12	14,300/-	5,000/-	As appeared on the website	03 माह
3.	बी० एन० मण्डल विश्वविद्यालय, मधेपुरा के अंतर्गत विभिन्न महाविद्यालयों (पूर्णिया) (ग्रुप-01 पुर्णिया कॉलेज, पुर्णिया) में शौचालय निर्माण कार्य।	7.12	14,300/-	5,000/-	As appeared on the website	03 माह
4.	बी० एन० मण्डल विश्वविद्यालय, मधेपुरा के अंतर्गत विभिन्न महाविद्यालयों (कटिहार) (ग्रुप-02 के०बी०झा० कॉलेज, कटिहार) में शौचालय निर्माण कार्य।	7.12	14,300/-	5,000/-	As appeared on the website	03 माह
5	उत्कर्मित उच्च विद्यालय, अहियासा, प्रखण्ड-घोसी, जिला-जहानाबाद	10.712	21,500/-	5,000/-	As appeared on the website	3 माह
6	Construction of Library (LIB-3) at Ambedkar Nagar Ward No. 28, Distt.- Nawada	8.07	16,200/-	5,000/-	As appeared on the website	06 माह

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 विपन्न की राशि अंतिम रूप से मान्य होगा।

Original is attached

1/1

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

240
6/3

- (1) विज्ञापन निर्गत करने की तिथि :- दिनांक- 11.09.2018
- (2) परिसमय विषय प्राप्त करने (डाउनलोड) की अवधि एवं समय :- दिनांक- 20.09.2018 से 01.10.2018, 15:00 घंटा तक
(वेबसाइट- www.eproc.bihar.gov.in पर)
- (3) प्रे बिड मोटिव का समय, स्थान एवं तिथि :- दिनांक- 28.09.2018, 16:00 घंटा तक,
प्रमुख निदेशक का कार्यालय, बिहार राज्य शैक्षणिक
आधारभूत संरचना विकास निगम, पटना।
- (4) निविदा प्राप्ति (अपलोड) की अंतिम तिथि एवं समय :- दिनांक- 03.10.2018, समय- 15:00 घंटा तक
- (5) अग्रधन जमा करने की अंतिम तिथि एवं समय :- दिनांक- 04.10.2018 (अवकाश घोषित होने पर
अगला कार्य दिवस), समय-
15:00 घंटा तक
- (6) टेन्डरिंग बिड खोलने की तिथि एवं समय :- दिनांक- 04.10.2018, समय- 16:30 घंटा तक
(वेबसाइट- www.eproc.bihar.gov.in पर)
- (7) वित्तीय बिड खोलने की तिथि एवं समय :- दिनांक- 08.10.2018, समय- 15:30 घंटा तक
- (8) निविदा खोलने का स्थान :- वेबसाइट- www.eproc.bihar.gov.in पर
- (9) निविदा की वैधता की अवधि :- 120 दिन
- (10) ई-टेन्डरिंग की प्रक्रिया में भाग लेने हेतु संवेदकों को पंजीकृत होना होगा, जिससे कि उन्हें उपयोगकर्ता का नाम (user ID) पासवर्ड (Password) अर्थात् हस्ताक्षर (Digital Signature) निर्गत की जायेगी। यह उन्हें वेबसाइट www.eproc.bihar.gov.in से डाउनलोड करने/टेन्डर की प्रक्रिया में भाग लेने की योग्यता प्रदान करेगा।
- (11) ई-निविदा पत्र वेबसाइट www.eproc.bihar.gov.in से प्राप्त किया जा सकता है। संवेदक द्वारा सिर्फ उपर्युक्त वेबसाइट से ही परिमाण विषय प्राप्त करने के समस्त वेबसाइट पर ही इलेक्ट्रॉनिक निविदा पत्र को भरकर भेजना है। अन्य सभी महत्वपूर्ण कागजात/बैंक ड्राफ्ट/अग्रधन की राशि/सभी प्रमाण पत्र जो निविदा के लिए आवश्यक है को रकने कर ई-निविदा के साथ संलग्न करना अनिवार्य है।
- (12) (क) Beltron Bid Processing Fee as appeared on the e-tendering website:- www.eproc.bihar.gov.in & BOQ cost as mentioned is mandatory to be paid through e-payment mode i.e. Internet payment gateway, (Credit/Debit card), Net Banking, NEFT/RTGS"
- Bids along with necessary online payments must be submitted through e-procurement portal www.eproc.bihar.gov.in before the date and time specific in the NIT/Corrigendum. The department doesn't take any responsibility for the delay/Non submission of Tender/ Non Reconciliation of Online payment caused due to Non-availability of Internet Connection, Network Traffic/ Holidays or any other reason. ऐसा नहीं करने पर निविदा मान्य नहीं होगा।
- (ख) वांछित अग्रधन की राशि राष्ट्रीय बचत पत्र/किसान विकास पत्र/अकधर सावधि जमा पासबुक/ 1, 2, 3 वर्षीय पोस्ट ऑफिस टाईम डिपोजिट जो बिहार राज्य से क्रय या जमा किया हो तथा प्रबंध निदेशक, BSEIDC Ltd., पटना के नाम प्रतिज्ञित (Pledged) हो अथवा बिहार वित्त नियमावली के अनुसार पबंध निदेशक, BSEIDC Ltd. के नाम से प्रतिज्ञित (Pledged) बिहार राज्य में स्थित *Notionlised/Scheduled* बैंक का फिक्स्ड डिपोजिट रशिप्ट के रूप में प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड, पटना में दिनांक- 04.10.2018 के 15:00 घंटे तक स्वयं/निर्दिष्ट बैंक /रपीड 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।
- (13) निविदाकारों द्वारा इस्तेमाल किये जा रहे इन्टरनेट सर्विस में किसी प्रकार का व्यवधान उत्पन्न होने पर कोई भी दायवा मान्य नहीं होगा। निविदाकारों को सलाह दी जाती है कि अपने निविदा को समय रहते उपर्युक्त वेबसाइट पर अपलोड कर लें। ताकि अंतिम समय में होनेवाले किसी प्रकार के व्यवधान से बच सकें।
- (14) निविदाकार निविदा खोलने से पहले अपने स्तर से जो प्रस्तावित कार्य स्थल पर भूमि उपलब्धता के सच में आवश्यक हो लेंगे।
- (15) किसी भी प्रकार की जानकारी अथवा शुद्धि पत्र को वेबसाइट www.eproc.bihar.gov.in पर प्रकाशित किया जायेगा। बिना कारण बताये निविदा या उसके अंश को अस्वीकृत करने/रद्द करने का अधिकार सक्षम पदाधिकारी को सुरक्षित है।
- (16) विशेष जानकारी हेतु अगोहरताक्षरी के कार्यालय में कार्य अवधि में सम्पर्क किया जा सकता है। ई-टेन्डरिंग की प्रक्रिया से संबंधित किसी भी प्रकार की जानकारी/सूचना हेतु सहायता प्राप्त ई-टेन्डरिंग कक्ष, प्रथम तल्ला, M/22, बैंक ऑफ इण्डिया भवन, रोड नं 25, श्री कृष्ण नगर, पटना-800001, दूरभाष सं 0612-2523606/9935035096.

प्रमुख अभियंता
06/10/18

Gopal K. Shukla

Chief Eng near
B.S.E.I.D.C. Ltd, Patna
24/06/19
6/13

