Schedule XLV-Form No. 61 Resource Centre at Garkha, Saran (SL No - 07) on Ltd. BIHAR PUBLIC WORKS DEPARTMENT Saran factory [Form No. F-2] Vijay Narayan Singh.
ITEM RATE TENDER AND CONTRACT FOR WORKS n memorandum at and in accodance in 70 F2 of 2017-18. greenent No. -Subjects to the accordance with, General Rule and Direction for the guidance of Contractors. Date of Commencement - 14-06-2017 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 tenderex 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 there of 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 e Commencement of 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 Subdivisional 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. EEN MONTHS 5. The amount of earnest money to be deposited will be : -If the amount of the estimate does not exceed Rs. 2,000 If the amount of the estimate exceeds Rs. 2,000 but does not exceed Rs. 5,000 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 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 earnests money here in before mentioned shall be made in Government Treasuries and the challan there of should be enclosed with the tender. 9514500000 14/06/17

- 7. The Engineer or his duly authorised assistant will open the tender in the presence of an intending contractors who may be present at the time and will enter the amounts of the several tenders comparative statements in a suitable form. In the event of a tender being rejected the challan for the earnes 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 tender will, if he is competent to accept the tender, inform the tenderer or the selected tender who shall thereups 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 tender of the selected tender shall also deposit the require 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 cope of the specification and other documents mentioned in rules 1 and 4 and shall deposit the required amounts the security money within the priscribed time. The tender with the specification and other documents signe by the tenderer will then be forwarded for acceptance and the security money deposited shall be refunded the tenderer.

- 10. When a tender is selected for acceptance the tender shall deposit the required amount 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 to acceptance shall be 10% of the estimated value of the work & towards this amount the earnest mone 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 tenderalling which the tender shall be liable to rejection.

Any balance of the security money outstanding after completion of the contract with the tendere 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 mount of the securit 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 contract witnessed He shall then if he is competent, to accept the tender, sign the acceptance of the tender of the officer competent to accept its not so competent shall send the form for signature of the acceptance of the officer competent to accept its not so competent shall send the form for signature of the acceptance of the officer competent to accept its not so competent shall send the form for signature of the acceptance.

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#### 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 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.

#### **MEMORANDUM**

Earnest money .....

Name of work .....

Estimated cost .....

Initial security deposits (including earnest money) to be deposited befor

Percentage to be deducted from bills Rs. 5% (Rupees five percent)

the commencement of the work .....

Time required for the work from date of written order to commence .....

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[g]	Date of written other to commence

[h]	Total number of item of work tendered for

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

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Schedule XLV - Form No. 61

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

\*Signature, of contractor before comission of tender

Signature of witness to contractor's signature

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

> signature of the office accepting the tende

Acceptances communicated on

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 contracto 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 necessary rectification of defects as pointed by the Executive En- gineer or his

Clause 2:- The time allowed for carrying out the work as entered in the tende shall be strictly observed by the contractor and shall be reckoned from the date or which the wirtten order to comence work is given to the contractor. The work sha the work is finished after 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 1/2 percent authorised agents are fully. On the amount of the estimated cost of the whole work as shown by the tender for contractor to the Engineer's 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 onehalf 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 Bihal 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 Once (Engreverence) and in which case the sectitiry deposit of the contractor start of the contractor sta absolutely at the disposal of Government

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(b) To employ labour paid by the Public Works Department and to supply materials to carry out the work, or any part of the work, debitting 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 there of shall not contitury 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 preceeding 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 there of 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.

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 be 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 theer proper. The Executive Engineer shall at the same time inform the contractor whether her patna claims compensation for the delay.

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to pay compensation if action not take under

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Power to take posession of or require removal of or sell contractor plant

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Extension of time

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Final certificate

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

•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.

Stores supplied Government

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 be 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 form 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 he removed from this site of the workand shall at all till the littlings 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 executive 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 singed by the Engineer-in-charge and lodged in his office and to which the contractor shall be entitle 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 rales is specified in this contractor 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-incharge 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 witting of the Engineer-in-charge for the additional work and that contractor or shall not be entitled to any payment in respect of such additional work if be other submit his claim within date afore said period.

Clause 12:- If at any time after the commencement of the wok 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 ation in or restriction of not having been carried out neither shall he have any claim for compensation dyneston grant to be carried out. of any alternation having been made in the original specification, drawing sternation having been made in the original specification, drawing sternation having been made in the original specification, drawing sternation having been made in the original specification, drawing sternation having been made in the original specification, drawing sternation having been made in the original specification, drawing sternation having been made in the original specification, drawing sternation having sternation have sternation having sternation have sternation having sternation have sternat 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

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Rate for work no in rates of the district

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 form the date of such failure or delay, such extension of time shall be granted to the contractor for completion of the work as shall appears to the Engineer to be reasonable in accordance with the circumstances of the case. The decision of the Executive Engineer as to the extension of time shall be accepted as finally by the contractor.

Action and compensation payable in case of work.

Clause 13 :- If it shall appear to the Engineer-in-charge or his subordinate incharge 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 form the Engineer-in-charge specifying the inadverentaly 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-incharge in his demand aforesaid the contractor shall be laible 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 contractcor.

Work to be taken to inspection

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

Contractor or responsible Agents to be present.

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

Notice to be taken before work covered up Clause 16:- If the contractor or his work-people, or servants shall break, deface injure or destroy any part of a building in which they may be working or any building, road, road curves, fence enclosure water pipes, cables, drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground contiguous on which the work or any part of it is being executed or if any damagers call 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

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 Contractor liable for worksmen 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 and after certificate 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

Clause 17:- The contractor shall supply at his own cost all materials (except such aspecial 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 of light fencing etc. 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.

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.

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

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 pecunairy 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 recinded under clause 3 here of, in addition the contractor shall not be recinded under clause 3 here of, in addition the contractor shall not be recinded under clause 3 here of, in addition the contractor shall not be recinded under clause 3 here of, in addition the contractor shall not be recinded under clause 3 here of, in addition the contractor shall not be recinded under clause 3 here of, in addition the contractor shall not be recinded under clause 3 here of, in addition the contractor shall not be recinded under clause 3 here of, in addition the contractor shall not be recinded under clause 3 here of, in addition the contractor shall not be recinded under clause 3 here of the contractor shall not be recinded under clause 3 here of the contractor shall not be recinded under clause 3 here of the contractor shall not be recinded under clause 3 here of the contractor shall not be recinded under clause 3 here of the contractor shall not be recinded under clause 3 here of the contractor shall not be recinded under clause 3 here of the contractor shall not be recinded under clause 3 here of the contractor shall not be recinded under clause 3 here of the contractor shall not be recinded under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor shall not be recipied under clause 3 here of the contractor to recover or be paid to any work therefore actually performed the under the scentials.c. Ltd, Patna

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Contractor to supply to

plantladder scaffolding

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e the Commencement of

Work not to be subject

FTEEN MONTHS

Contract may be resinded and security deposit for-

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-incharge, 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 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.

Witness.

Contractors 1406)1

(15) Schedule XLV - Form No. 61

Schedule showing (Approximately) materials to be supplied, it available the rates of

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Particulars	will be ch	nich the materia harged to the ntractor	e de la companya de l	Place of delivery	ia, Saran
	Unit	Rs.	P	CORES  Le water specified in Pennishana of Water Specified and State Specified and Specified Spe	ritten memorandum at ice and in accodance in and Subjects to the ts in accordance with,
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Note:-The person or firm submitting the tender should see that the rates in the above schedules are filled up by the Engineer-in-charge on the issue of the form prior to the submission of the tender.

(Signature of Contrator)

Chief Engineer
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(1/06/12)

## Bihar State Educational Infrastructure Development Corporation Ltd.

### AGREEMENT for Construction of Block Resource Centre at Garkha, Saran

### **TENDER FOR WORKS**

I/we heredy tender for the execution for the Governor of Bihr of the work specifed in the under written memorandum at the rates specified therein within a period of years month from the date of witten order to commence and in accodance in all respects with the specifications designs, drawing, and other documents referred to rule hereof and Subjects to the annexed condation 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**

incuded they should be detained in the separate list

(a) If several sub-work are (A) Name of Work :- Construction of Block Resource Centre at Garkha Saran(Sl. No-07)

> (B) Estimated Cost :- Rs. 73,14,898=00 Agreement value :- Rs. 65,83,408=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. 3,30,000/- (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 FIFTEEN MONTHS
- (G) Date of written order to commence:-
- (H) Total number of item of work tendered for :- 116

Chief Engineer B.S.E.I.D.C

#### 10 BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. SHIKSHA BHAWAN, SAIDPUR, PATNA. B.O.Q. FOR BLOCK RESOURCE CENTRE IN BIHAR THE ITEM RATE BASED ON S.O.R BCD BIHAR, DATE - 15-09-2014, & D.S.R (ELECTRICAL) 2014 SL. DISTRICT NAME OF INSTITUTE **BLOCK** No. 1 Saran BLOCK RESOURCE CENTRE Garkha **CIVIL WORKS** Sl. SOR Rate Amount Item of Work Qty. Unit No. Item No. (Rs.) (Rs.) 1 3 4 5 6 7 PILE WORKS 20.2 Boring, providing and installing bored castin-situ reinforced cement concrete piles of grade M-25 of specified diameter and length below the pile cap, to carry a safe working load not less than specified, excluding the cost of steel reinforcement but including the cost of boring, with bentonite solution and temporary casing of appropriate length for setting out and removal of same and the length of the pile to be embedded in the pile cap etc. all complete, including removal of excavated earth with all lifts and leads (Length of pile for payment shall be measured upto bottom of pile cap). 300 mm dia Piles Rs. One thousand three 20.2.1 hundred nine and paise 0.000 meter 1309.30 thirty only. 400 mm dia Piles Rs. One thousand five 20.2.2 hundred twenty three and 0.000 meter 1523.20 paise twenty only. 450 mm dia Piles Rs. One thousand nine 20.2.3 hundred seventy eight 0.000 meter 1978.80 and paise eighty only. 500 mm dia Piles Rs. Two thousand three 20.2.4 hundred six and paise 0.000 2306.60 sixty only. meter 20.2.5 600 mm dia Piles Rs. Two thousand nine hundred ninety six and

0.000

meter

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Chief Engineer

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

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2996.10 paise ten only.

1						
	20.2.6	750 mm dia Piles	0.000	meter	4219.70	Rs. Four thousand two hundred nineteen and paise seventy only.
2	20.3	Boring, Providing and installing cast in situ single under reamed piles of specified diameter and length below pile cap in M-25 cement concrete, to carry a safe working load not less than specified, excluding the cost of steel reinforcement but including the cost of boring with bentonite solution and the length of the pile to be embedded in pile cap etc. all complete. (Length of pile for payment shall be measured upto to the bottom of pile cap):				
	20.3.1	300 mm dia Piles	0.000	meter	1934 20	Rs. One thousand nine hundred thirty four and paise twenty only.
	20.3.2	400 mm dia Piles	0.000	meter		Rs. Two thousand two hundred twenty five and paise thirty only.
	20.3.3	450 mm dia Piles	0.000	meter		Rs. Two thousand three hundred ninety seven and paise fifty only.
	20.3.4	550 mm dia Piles	0.000	meter		Rs. Two thousand six hundred five and paise ten only.
			0.000	Hictor	2003.10	ten only.
3	20.4	Extra over item No. 23.3 for providing additional bulb in under reamed piles, under specified dia meter (Only the quantity of extra bulbs are to be paid).				
	20.4.1	300 mm dia Piles	0.000	Each	1240 10	Rs. One thousand two hundred forty and paise ten only.
	20.4.2	400 mm dia Piles	0.000	Each		Rs. One thousand three hundred seventy three
	20.4.3	450 mm dia Piles	0.000	Each		Rs. One thousand four hundred fifty four and
	20.4.4	500 mm dia Piles				paise eighty only.  Rs. One thousand five hundred ninety seven and
			0.000	Each	1597.20	paise twenty only.

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Chief Engineer

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

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LADT	HWODE	IN EXCAVATION				
4	2.8.1	Earthwork in excavation in as(exceeding 30cm in depth. 1.5m in width as well es 10sqm on plan) incloding 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 = 286.64 CUM SEPTIC TANK = 31.89 CUM TOTAL QUANTITY = 318.53 CUM	318.530	cum	205.20	Rs. Two hundred five and paise twenty only.
5	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.  = 136.41 CUM	136.410	100 sqm	718.800	Rs. Seven hundred eighteen and paise eight only.
EA	RTH FILL	ING				
6	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 = 188.98 CUM	188.980	cu.m	66.40	Rs. Sixty six and paise forty only.
SA	ND FILLI	NG	100.700	Cu.m	00.40	
7	2.28	Supplying and Filling in plinth with local sand and under floors including, watering, ramming consolidating and dressing complete.  = 118.79 CUM SEPTIC TANK = 1.02 CUM TOTAL QUANTITY = 119.81 CUM		cu.m	192.50	Rs. One hundred ninety two and paise fifty only
FLAT	BRICK S	OLING			/	
8	11.72	Providing designation 100 A one brick flat soling joints filled with local sand including cost of watering, taxes, royalty all complete as per building specification and direction of E/I, 10 + 2, BUILDING = 291.84 CUM SEPTIC TANK = 13.57 CUM TOTAL QUANTITY = 305.41 CUM		sa m	227.600	Rs. Two hundred twenty seven and paise sixty only.
			305.410	sq.m	227.600	)

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Chief Engineer

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

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	P.C.C.					
9	4.1.5	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level  1:3:6 (1cement: 3 coarse sand : 6 graded stone aggregate 20mm nominal size)  = 13 CUM	,			Rs. Two thousand seven hundred seventy five and paise seventy only.
10	4.1.4	Providing and laying in position cement	13.000	cu.m	2775.70	
		concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level 1:2:4 (1 Cement: 2 coarse sand : 4 graded stone aggregate 40 mm nominal size)10 + 2 , BUILDING = 8.74 CUM SEPTIC TANK = 2.98 CUM TOTAL QUANTITY = 11.72 CUM		cu.m	3219.70	Rs. Three thousand two hundred nineteen and paise seventy only.
	FLOORING				3217.70	
11	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. TOILET PORTION = 46.04 SQM				Rs. Eight hundred one and paise eighty only.
			46.040	sq.m	801.800	
V	VALL TILE	S		54,,,,,	001.000	

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Chief Engineer

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

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12	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.  TOILET PORTION = 188.874 SQM	·			Rs. Seven hundred fifty four and paise twenty only.
LOOI	RING & SK	IDTING	188.874	sq.m	754.200	
13	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 (20 TO 25MM THICK)				Rs. Nine hundred sixty eight only.
		= 281.852 SQM				
			281.852	sq.m	968.00	
14	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		7	733,00	Rs. Nine hundred twenty seven and paise fifty only.
15	8.3.2	Extra for any idia di di	74.37	sq.m	927.50	
1 3	0.3.2	Extra for providing edge moulding to 18 mm thick marble stone counters, Vanities etc. over item no. 8.2 including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer -in -charge.  Granite work				Two Hundred Thirty Nine and paise ten only

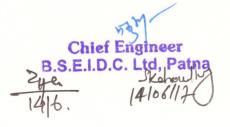
Chief Engineer

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

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WORI	K BELOW	PLINTH LVL.	12			
16	5.1.1	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing & reinforcement - all work upto plinth level.  1:1:2 (1cement: 1 coarse sand : graded stone aggregate 20mm nominal size)  = 59.183 CUM	59.183	cu.m	5110.70	Rs. Five thousand one hundred ten and paise seventy only.
R.C.C	. WORK A	BOVE PLINTH LVL.			/	
17	5.2.1	Reinforced cement concrete work in wall (any thickness), including attached plasters, buttresses, plinth and struts etc upto floor five level excluding the cost of centring, shuttering, finishing & reinforcement 1:1:2 (1cement: 1 coarse sand : 2 graded stone aggregate 20mm nominal size) 10 + 2, BUILDING = 20.51 SQM				Rs. Five thousand six hundred sixty six and paise twenty only.
			20.510	cu.m	5666.20	
18	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 puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  SEPTIC TANK = 0.93 CUM				Rs. Three thousand four hundred thirty eight and paise ninety only.
			0.930	cum	3438.90	



			16			
19	5.3 + 5.33B.4 + 5.33B.1	Reinforced cement conrete work i beams, suspended floors, roofs having slop upto 15, landings, balconiec, shelves chajjas, lintels, bands, plain window sills staircases and spiral stair cases upto floo five level excludingthe cost of centring shuttering, finishing and reinforement 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-15grade R.C.C instead of M-20 grade R.C.C.  Proiding M-25 grade R.C.C. instead of M-20 grade R.C.C.	n e s, , , , , , , , , , , , , , , , , ,			Rs. Four thousand five hundred eighty one and paise twenty only.
			100.440	cu.m	4581.20	
В	RICK WOI	RK				
20	6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in cement mortar 1:6 (1cement :6 coarse sand) = 39.878 CUM				Rs. Three thousand nine hundred ninety two and paise ninety only.
21	(1111		39.878	cu.m	3992.90	
21	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 cum  = 160.082 CUM				Rs. Four thousand four hundred twenty seven and paise fifty only.
22	61011	Half L. I	160.082	cu.m	4427.50	
22	6.18.4A + 6.19A	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 pinth level upto floor V level.  = 134.043 SQM				Rs. Five hundred thirty eight and paise thirty only.
			134.043	Sq.m.	538.30	

Chief Engineer

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

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			17			
23	6.21A	Extra for providing and placing in position 2 Nos, 6 mm dia, MS bars at every third course of half brick masonry (with F. P. S. bricks) = 134.043 SQM				Rs. Seventy five and paise ninety only.
-			134.043	Sq.m.	75.90	
24	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 ) = 8.75 CUM		•		Rs. Four thousand one hundred eighty four only.
			8.750	cum	4184.00	
	ASTER WO	DRK				
25	13.13.4	20 mm cement plaster of mix; 1:6 (1 cement: 6 coarse sand) = 836.658 SQM	836.658	sq.m	123.50	Rs. One hundred twenty three and paise fifty only.
26	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 SEPTIC TANK = 16.65 SQM			/	Rs. One hundred eighty five and paise sixty only.
			16.650	sq.m	185.60	
27	13.11.4	12mm thick Cement plaster of mix 1:6 (1 cement : 6 coarse sand) = 1041.58 SQM				Rs. Eighty nine and paise thirty only.
28	13.17.1	12 mm coment Pleston 1.2 (1 coment 2	1041.580	sq.m	89.30	
20	+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)				Rs. One hundred forty five and paise fifty only.
		SEPTIC TANK = 52.82 SQM				
29	13.24.2	6mm thick Coment started of Call	52.820	sq.m	145.50	,
29	13.24.2	6mm thick Cement plaster of Ceiling mix 1:4 (1 cement : 4 coarse sand) = 388.53 SQM				Rs. Seventy seven and paise forty only.
			388.530	sq.m	77.40	paid forty offing.

Chief Engineer

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

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30	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.  = 136.41 SQM				Rs. Two hundred thirty two and paise ninety only.
			136.410	sq.m	232.90	
FINIS	SHING WO	RK				
31	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)  EXTERNAL WALL = 836.658 SQM				Rs. Sixty eight and paise eighty only.
32	13.80A.2	Providing and applying 12	836.658	sq.m	68.80	
52	13.0011.2	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.				Rs. One hundred eighteen and paise seventy only.
33	13.77.2	Distempering with oil bound washa ble	2266.768	sq.m	118.70	
		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  INTERNAL WALL & CEILING = 1430.11 SQM				Rs. Sixty four only.
34	13.81.1	Applying priming coat with ready mixed	1430.110	sq.m	64.00	
		pink or grey primer of approved brand and manufacture on wood work (hard and softwood) = 115.68 SQM				Rs. Twenty five and paise twenty only.
			115.680	sq.m	25.20	

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Chief Engineer

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

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35	13.81.3	Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel work.  = 105.728 SQM	105.728	sq.m	21.30	Rs. Twenty one and paise thirty only.
36	13.93.1	Painting with synthetic enamel paint of	/	5q.m	21.50	
		approved brand and manufacture to give an even shade two or more coats on new work = 221.408 SQM				Rs. Fifty and paise ninety only.
27	10.14.1	D. III. I. G. I. G. I.	221.408	sq.m	50.90	
37	10.14.1	Providing and fixing T-iron frames for doors. windows and ventilators of mils steel Tee-sections, joints miltred and welded with 15x3 mm lugs 10 cm long embedded in cement concerete blocks 15x10x10 cm of 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required including = 339.675 KG				Rs. Seventy five and paise ten only.
38	0.21.1		339.675	Kg.	75.10	
30	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 with vertical grains or cross bands and face veneers on both faces of shutters.  35 mm thick including anodized aluminum butt hinges with necessary screws  = 48.195 SQM				Rs. One thousand eight hundred twenty three and paise eighty only.
			48.195	sq.m	1823.80	
39	9.119.1	Providing and fixing oxidised M.S.tower bolt black finish,(barrel type) with necessary screws etc.complete 250x10mm 10 + 2, BUILDING = 44 EACH	44.000	each	66.50	Rs. Sixty six and paise fifty only.

Chief Engineer

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

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40 9.	104.1	Providing and fixing M.S.handles with necessary screws etc.complete 125 mm 10 + 2, BUILDING = 44 EACH				Rs. Twenty seven and paise fifty only.
1 9.2	223.2	Providing and fiving allowing	44.000	each	27.50	
7.2	223,2	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 = 22 EACH				Rs. Eighty two and pai seventy only.
2 0 1	1001		22.000	each	82.70	
2 9.1	100.1	Providing and fixing M.S. sliding door bolts bright finished or/and black enamelled, with nuts and screws etc.compelled: 300x16 mm = 22 EACH				Rs. One hundred sever seven and paise forty only.
			22.000	each	177.40	
STEEL	WOR	RK			177.40	
	112.1 + 113B	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. Doors  Extra for providing and fixing steel beading of approved shape and section with screws				Rs. Three thousand two hundred seventy and paise sixty only.

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sq.m

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= 95.715 SQM

instread of glaxing clips and met. Sash putty in steel doors, windows, ventilators and

composite units. Steel Windows.

Chief Engineer

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			21			
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. 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. Doors 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. Steel ventilators = 3.24 SQM				Rs. Three thousand two hundred seventy seven and paise sixty only.
45	9.82.1	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.  = 1722.87 KG	3.240	sq.m	3277.60	Rs. Ninety one and paise fifty only.
46	5.22	Reinforcement for RCC work including straightening, cutting, bending, placing in position and bonding all complete.	1722.870	Kgs.	91.50	
		TMTC-500				
	5.22.7A	Thermo-Mechanically Treated bars TMTC-500 8mm dia = 8300 KG SEPTIC TANK = 93 CUM TOTAL QUANTITY = 8393 KG	8393.000	KG		Rs. Seventy four and paise forty only.
	5.22.7B	Thermo-Mechanically Treated bars TMTC-500 10mm dia = 1300 KG	1300.000	KG		Rs. Seventy three and paise ten only.

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Chief Engineer

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			22			
	5.22.7C	Thermo-Mechanically Treated bars TMTC-500 12mm dia = 7000 KG	7000.000	KG		Rs. Seventy one and paise eighty only.
	5.22.7D	Thermo-Mechanically Treated bars TMT-500 16mm dia = 700 KG	700.000	KG	72.80	Rs. Seventy two and paise eighty only.
	5.22.7E	Thermo-Mechanically Treated bars TMT-500 20mm dia = 750 KG	750.000	KG	72.20	Rs. Seventy two and paise twenty only.
	5.22.7F	Thermo-Mechanically Treated bars TMT-500 25mm dia = 0 KG	0.000	KG	72.20	Rs. Seventy two and paise twenty only.
47	10.19	Providing & fixing M.S. Fan hook of 16 mm. dia. M.S. bar 1 Mtr. Long bent to required size and shape, placed in position and fixed in Truss Frame / RCC Slab / beam at the time of casting all complete as per building specification and direction of E/I. (Where materials is not supplied by deptt.) = 42 EACH				Rs. One hundred twenty one and paise eighty only.
			42.000	Each	121.80	
48	10.33.1	Providing & fixing hand rail by welding etc. to steel ladder railling & staircases railling including applying a priming coat of approved steel primer.  MS tube (medium) 40mm nominal bore.  = 550 KG		kg.	91.10	Rs. Ninety one and pais ten only.
49	10.5	Providing and fixingin position collapsibble steel shutters with vertical channes 20x10x2mm and braced with flat iron diagonals 20x5mm size with top and bottom rail of T-iron 40x40x6mm with 40mm dia steel pulleys complete with bolts nuts locking arrangement stoppers handles including applying a priming coat of approved steel primer.				Rs. Four thousand one hundred fifteen and pair sixty only.
			4.52	sq.m	4115.60	
ISCE	ISCELLANEOUS WORK					

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Chief Engineer

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

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			23			
50	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.  = 75.414 SQM				Rs. Three hundred nineteen and paise thirty only.
			75.414	sq.m	319.30	
S	HUTTERI	NG				
51	5.9.1	Centring and shuttering including strutting, propping etc. and removal of form for foundation, footings, basees of columns etc. for mass concrete.  = 55.781 SQM				Rs. One hundred sixty six and paise seventy only.
52	5.9.5		55.781	Sqm.	166.70	
32	3.9.3	Centring and shuttering including strutting, propping etc. and removal of form for lintel, beams, plinth beams, griders, bressumers and contilevers.  = 349.241 SQM				Rs. Two hundred fifty one and paise thirty only.
			349.241	Sqm.	251.30	
53	5.9.6	Centring and shuttering including strutting, propping etc. and removal of form for columns, pillars, piers, abutments, posts and struts = 367.575 SQM				Rs. Three hundred forty four and paise forty only.
			367.575	Sqm.	344.40	
54	5.9.3	Centring and shuttering including strutting, propping etc. and removal of form for suspended floors, roofs, landings, balconies and access platform.  = 451.54 SQM				Rs. Two hundred seventy five and paise sixty only.
			451.540	Sqm.	275.60	
					Total	E 847 807 0=
					Total (A)	5,716,706.85 5,716,707.00
Plur	nbing a	nd sanitary Work			2 0 001 (11)	3,710,707.00
55	B.S.R 12.78	Providing and fixing on wall face unplastidsed PVC (working pressure 4 kgf per sqm) rain water pipes cinforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal expansion.				

Chief Engineer

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

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	12.78.2	110 mm diameter. = 40 MTS	40.000	MTS	214.200	Rs. Two hundred fourteen and paise twenty only.
56	SOR 12.79	Providing and fixing on wall face unplasticised -PVC moulded fittings/accessories for unplasticised PVC rainwater pipes conforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10mm gap for thermal expansion.				
	SOR 12.79.1	Coupler				
	SOR 12.79.1.2	110mm = 10 MTS	10.000	F 1	144 700	Rs. One hundred forty four and paise seventy only.
	SOR 12.79.5	Bend 87.50 <sup>0</sup>	10.000	Each	144.700	
	SOR 12.79.5.2	110mm bend = 12 MTS	12.000	Each	173.700	Rs. One hundred sevent three and paise seventy only.
	SOR 12.79.6	Shoe (Plain)	12.000	Edell	173.700	only.
	SOR 12.79.6.2	110mm Shoe = 12 MTS	12.000	Each	314.730	Rs. Three hundred fourteen and paise seventy three only.
57	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.  = 6 EACH	1			Rs. Three thousand thi five and paise forty on
			6.000	Each	3035.400	

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Chief Engineer

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

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58	B.S.R 17.2.2	Providing and fixing white vitreous chinal pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required:				
		W.C. pan with ISI marked black solid plastic seat and lid = 3 EACH	3.000	Each	2928.300	Rs. Two thousand nine hundred twenty eight and paise thirty only.
59	B.S.R 17.4.2	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required:				
		Range of two urinal basins with 5 litre white P.V.C. automatic flushing cistern = 3 EACH	3.000	Each	4688.900	Rs. Four thousand six hundred eighty eight and paise ninety only.
60	SOR 17.34 SOR	Provding and fixing toilet paper holder				
	17.34.2	Vitreous china	3	Each	304.2	Rs. Three hundred four and paise twenty only.
61	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:				and paise twenty only.
		White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps. = 12 EACH	12.000	Each	2120.300	Rs. Two thousand one hundred twenty and paise thirty only.

Chief Engineer

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

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62	18.63	Providing and fixing PTMT angle stop cock	26			
(2)		15 mm nominal bore, weighing not less than 85 gms	15.000	Each	180.900	Rs. One hundred eighty and paise ninety only.
63	B.S.R 17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.				
	17.28.2.1	Flexible pipe 32 mm dia = 12 EACH	12.000	Faul	70.000	Rs. Seventy eight and paise sixty only.
64	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  = 12 EACH		Each	78.600	Rs. Six hundred forty three and paise forty only.
65	B.S.R 17.33	Providing and fixing 600 x 120 x 5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.  = 12 EACH	12.000	Each	643.400	Rs. Four hundred seventy eight and paise thirty only.
66		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 = 50 METER	12.000	Each	478.300	Rs. Two hundred forty one only.
			50.000	metre	241.000	

Chief Engineer

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

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67	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  = 60 METER				Rs. One hundred ninety three and paise eighty only.
			60.000	metre	193.800	
	18.9.4	32 mm nominal outer dia Pipes	10,000		251 100	Rs. Two hundred fifty
	18.9.2	20 mm nominal outer dia Pipes	40.000	metre	251.100	one only.  Rs. One hundred forty six
	1017.2	25 mm nommar outer that ripes	40.000	metre	146.400	and paise forty only.
68	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				Rs. Six and paise eighty only.
		without fittings and the base support for tank. = 4000 PER LITER	4000.000	per litre	6.800	
69	B.S.R 18.49	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931				
		15 mm nominal bore. = 12 EACH	12.000	Each	497.000	Rs. Four hundred ninety seven only.
70	B.S.R 18.52	Providing and fixing C.P. brass stop cock (concealed of standard design and of approved make conforming to IS: 8931				
	18.52.1	15 mm nominal bore. = 10 EACH	10.000	Each	670.700	Rs. Six hundred seventy and paise seventy only.
71	SOR 18.58	Providing and fixing P.T.M.T. grating of approved quality & colour				
	SOR 18.58.1	circular type				
	000	1.00	-		-	

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Each

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100 mm nominal dia,

SOR

18.58.1.1

Chief Engineer

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47.90

Rs. Forty seven and paise

ninety only.

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72	B.S.R 19.2.1	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) allround S.W. pipes including bed concrete as per standard design : 100 mm diameter S.W. pipe = 50 METER				Rs. Three hundred twelve and paise fifty only.
			50.000	metre	312.500	
73	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:  100 mm dia R.C.C. pipe  = 15 METER			1	Rs. Three hundred twelve and paise ninety only.
			15.000	metre	312.900	
74	B.S.R 19.27.1	Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1cement : 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 EACH				Rs. Three thousand one hundred seventeen and paise thirty only.
			2.000	Each	3117.300	

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

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75	B.S.R	Contracting briefs massage should be	29			
13	19.30.1.1	Contructing brick masonry chamber for Underground C.I. Inspection Chamber and				
	131301111	bend with 75 class designation bricks in				
		cement mortar 1:4 (1 cement : 4 coarse				
		sand) C.I. Cover with frame (light duty)				
	1.00	455x610 mm internal dimentions, 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				Rs. Three thousand ni
	- 4 - V	aggregate 40 mm nominal size), inside				hundred forty nine and
		plastering 12 mm th. with cement mortar 1:3				paise ten only.
		(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				
		= 6 EACH				
		o Errett	6.000	Each	2040 100	
76	B.S.R	Making soak pit 2.5 m diameter 3.0 metre	0.000	Each	3949.100	
	19.32.1	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				Rs. Twenty five thous
		modular) bricks of class designation 7.5				nine hundred and pais
		= 1 EACH				ten only.
77	B.S.R	Providing and fixing S.W. intercepting trap	1.000	Each	25900.100	
1 1	19.34	in manholes with stiff mixture of cement			1	
	17.57	mortar 1:1 (1 cement : 1 fine sand)				
		including testing of joints etc. complete:				
		mersaring cesting of joints etc. complete.				
	10.24.1	100				
	19.34.1	100 mm dia				Rs. Two hundred eigh
	*	= 2 EACH				three and paise eighty
			2.000	Each	283.800	only.

7	0		30			
78		Detailed Estimate for construction of 125 mm x 40 mm x 90 mm Tube well Manual Boring = 1 EACH	1,000	Each	60422 653	Rs. Sixty thousand four hundred thirty two and paise sixty five only
79	ANALYSIS	NON SCHEDULED ITEMS(MARKET RATE) = EACH	1.000	Each	60432.650	
		P.V.C. PIPE = EACH Provding and fixing soil,waste and vent				
		pipes = EACH				
		110 mm dia = 40 EACH P.V.C. FITTINGS	40.000	metre	347.000	Rs. Three hundred forty seven and only.
		= EACH DOOR TEE 110 mm dia				
		= 4 EACH	4.000	each	365.000	Rs. Three hundred sixty five only.
		DOOR BEND 110 mm dia = 8 EACH	8.000	each	283.000	Rs. Two hundred eighty three only.
		BEND 45° 110 mm dia = 10 EACH VENT COWEL 110 mm dia	10.000	each	185.000	Rs. One hundred eighty five only.
		= 3 EACH PIPE CLIP 110 mm dia	3.000	each	65.000	Rs. Sixty five only.
		= 100 EACH FLOOR TRAP 110X110 mm dia	100.000	each	53.000	Rs. Fifty three only.
80		= 10 EACH	10.000	each	436.000	Rs. Four hundred thirty six only.
80	1352	(i) C.I. cover and frame 300 x 300 mm inside SEPTIC TANK = 1 EACH				Rs. Three hundred seventy four and paise six
81		(ii) S.C.I. plain bend 100 mm dia	1.000	Each	374.060	only.
82	1621	SEPTIC TANK = 1 EACH  (iii) S.C.I. Tee 150 mm dia	1.000	Each	436.400	Rs. Four hundred thirty six and paise forty only.
		SEPTIC TANK = 1 EACH	1.000	Each		Rs. Seven hundred forty eight and paise eleven
			1.000	Each	748.110 <b>Total</b>	only.
			-/		Total	348,404.98

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Chief Engineer

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

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			31			
		Electrical Works (1% labour cess has been added on current DSR-2014)				
83	1.10	Point Wiring in PVC Conduit, with Modular type Switch:-				
		Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required.				
	1.10.3	Group C	119.000	Nos.	725.180	Rs. Seven hundred twenty five and paise eighteen only.
84	1.11	Twin Control Point Wiring in PVC Conduit, with Modular type Switch:-				
		Wiring for twin control light point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, 2 way modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required				Rs. Seven hundred seventy seven and paise seventy only.
		·	3.000	Nos.	777.700	
85	1.31	Supply and Fixing Light Plug Point with Modular Type Accessories:-				
		Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 amps modular socket outlet and 5/6 amps modular switch, connection etc. as required. (For light plugs to be used in non residential buildings).	25.000	Nos.	306.030	Rs. Three hundred six and paise three only.

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Chief Engineer

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

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86	1.32	Supply and Fixing Power Plug Point with Modular Type Accessories:-				
		Supply and Fixing GI box with modular plate and cover in front on surface or in recess including providing and fixing 6 pin, 15/16 amps modular socket outlet and 15/16 amps modular type switch, connection, painting etc as required.				Rs. Five hundred ninety only.
07	2.10		12.000	Nos.	590.000	
87	2.18	Supply & fixing 20A SPN MCB Industrial Socket Outlet:-				
		Supplying and fixing 20 amps, 240 volts, SPN industrial type, socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 amps "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required				Rs. Nine hundred sixty three and paise fifty four only.
88	1.12	Daniel Di William Di	12.000	Nos.	963.540	
00	1.12	Power Plug Wiring in PVC conduit (2x4 sq. mm):-		,		
		Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed mediumclass PVC conduit alongwith 1 No 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required	420.000	Mtur	162 620	Rs. One hundred sixty three and paise sixty two only.
89	1.24	Supplying and fixing following modular	420.000	Mtrs.	163.620	
		type switch/ socket on the existing modular plate switch box / cover including connections etc.as required				

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

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	1.24.1	3	3			
	1.24.1	5/6 amps switch.	25.000	Each	81.810	Rs. Eighty one and paise eighty one only.
	1.24.4	5 pin, 5/6 amps socket outlet.	25.000	Each	79.790	Rs. Seventy nine and paise seventy nine only.
90	1.14	Circuit / Sub-main wiring in PVC Conduit:-	/		/	paise seventy finite only.
		Wiring for circuit / sub-main wiring along with earth wire with the following sizes of PVC insulated, copper conductor, single core cable in surface/recessed PVC conduit as required.				
	1.14.1	2x1.5 Sqmm + 1x1.5 sqmm earth wire	40.000	Mtrs.	107.060	Rs. One hundred seven
	1.14.2	2x2.5 Sqmm + 1x2.5 sq mm earth wire			/	and paise six only.  Rs. One hundred thirty two and paise thirty one
	1.14.9	4x6.0 Sqmm + 2x6.0 sqmm earth wire (to be used as sub main)	350.000	Mtrs.	132.310	Rs. Three hundred ninety two and paise eighty nine
	1.14.10	4 X 10 sq. mm + 2 X 10 sq. mm earth wire	54.000	Mtrs.	392.890	only.  Rs. Six hundred two and paise ninety seven only.
91		S/F 'C' series SP MCB:- Supplying and fixing 240 volts, 'C' series, miniature circuit breaker suitable for inductive loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc, as required.				pulse minety seven only.
	2.10.1	6/32A, Single Pole	36.000	Each	170.690	Rs. One hundred seventy and paise sixty nine only.
2	2.10.3	6/32A ,DP	3.000	Each	463.590	Rs. Four hundred sixty three and paise fifty nine
92	2.13	S/F TPN MCB:-	3.000	Lacii	403.390	only.
		Supplying and fixing following rating, four pole, 240 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required				

ATHOUSE STORE

Chief Engineer

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

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			Rs. Six hundred seventy six and paise seventy
3.000	Each	676,700	only

	2.12.2		34			
	2.13.2	63 A,TPN	3.000	Each	676.700	Rs. Six hundred sevents six and paise seventy
93	2.15	S/F TPN RCCB:-Supplying and fixing of following rating three phase and neutral, 415 volts, residual current circuit breaker (RCCB) having a sensitivity current upto 300 miliamperes in the existing MCB DB complete with connections, testing and commissioning etc. as required.		Lacii	070.700	only.
	2.15.2	40 Amp.				Rs. Two thousand one hundred forty four and
94	2.8	S/F TP MCB DB:-	3.000	Each	2144.230	paise twenty three only
94		Supplying and fixing of following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, detachable gland plate, interconnections, phosphatized and powder painted including earthing etc. as required (Without MCB/RCCB/ISOLATOR). Make: Legrand/Anchor/Havells/HPL.				
	2.8.5	4 Ways (4+12 ways) double door				Rs. Seven thousand fou hundred thirty and pais fifty seven only.
			3.000	Set	7430.570	
95	1.33	S/F Ceiling Rose:-	3.000	361	7430.370	
		Supplying and fixing 2 pin ceiling rose on the existing junction box/ wooden block including connection etc as required.	80.000	Each	43.430	Rs. Forty three and pais forty three only.
96	1.34	S/F Batten / Angle Holder:-	27.000	Each	74.740	Rs. Seventy four and
		Supplying and fixing batten / angle holder including connection etc as required.	27.300	Lacii	74.740	paise seventy four only.

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Chief Engineer

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

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97	1.25	S/F Modular type electronic fan regulator:-	24.000	Each	286.840	Rs. Two hundred eights six and paise eighty four only.
		Supplying and fixing stepped type fan regulator on the existing modular plate switch box including connections but excluding modular plate etc as required.		Each	200.040	
98	1.21	S/F PVC Conduit:-				
		Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
	1.21.1	20 mm				
			110.000	Mtrs.	53.530	Rs. Fifty three and paise fifty three only.
99		Telephone Wiring in Existing Conduit:-		1,1113.	33.330	
	1.18	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required				
	1.18.2	2 pair				Rs. Eighteen and paise
100	1.24	S/F Modular type Switch / Socket:-	50.000	Mtrs.	18.180	eighteen only.
	1.27	Supplying and fixing following modular type switch / socket on the existing modular plate and switch box including connections but excluding modular plate etc as required.				
	1.24.6	Telephone socket outlet	2.000	Each	95.950	Rs. Ninety five and paise ninety five only.
101	<i>5 (</i>	EARTHING				mile only.
101	5.6	COPPER EARTH PLATE ELECTRODE:-				

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Chief Engineer

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

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	Earthing with copper earth plate 600mmx 600mmx 3mm thick including acessories and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.	2.000	Each	9384 920	Rs. Nine thousand three hundred eighty four and paise ninety two only.
5.10	P/F 25 x 5mm copper earth strip in pipe :-			70011720	
	Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and refilling etc. as required.				Rs. One thousand ninety two and paise eighty two only.
5 14	D/E 25 v. 5 mm - 2 mm - 1	12.000	Mtrs.	1092.820	
	recess:-				
	Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	24.000	Mtrs.	864.560	Rs. Eight hundred sixty four and paise fifty six only.
	Cable Laying of 1.1 KV & 11 KV :-			0011200	
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, sand cushioning, protective covering and refilling the trench etc as required.				
7.1.2	Above 35sq.mm and Upto 95 Sq.mm.				Rs. Two hundred four
	G.I. Pipe for Cable protection:-	80.000	Mtrs.	204.020	and paise two only.
14.14	Providing, laying and fixing following dia RCC pipe NP2 class(light duty) in ground complete with RCC collars, joints with cement mortar 1:2 (1 cement: 2 fine sand) including trenching (75 cm) and refilling etc.as required. (Road crossing as per site condition)				
	7.1.2	600mmx 3mm thick including acessories and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.  5.10 P/F 25 x 5mm copper earth strip in pipe :-  Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and refilling etc. as required.  5.14 P/F 25 x 5 mm copper earth strip in surface/ recess :-  Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.  Cable Laying of 1.1 KV & 11 KV :-  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, sand cushioning, protective covering and refilling the trench etc as required.  7.1.2 Above 35sq.mm and Upto 95 Sq.mm.  G.I. Pipe for Cable protection:- Providing, laying and fixing following dia RCC pipe NP2 class(light duty) in ground complete with RCC collars, joints with cement mortar 1:2 (1 cement : 2 fine sand) including trenching (75 cm) and refilling etc.as required. (Road crossing as per site	Earthing with copper earth plate 600mmx 600mmx 3mm thick including acessories and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.  5.10 P/F 25 x 5mm copper earth strip in pipe:  Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.1. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and refilling etc. as required.  5.14 P/F 25 x 5 mm copper earth strip in surface/ recess:-  Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.  Cable Laying of 1.1 KV & 11 KV:-  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, sand cushioning, protective covering and refilling the trench etc as required.  7.1.2 Above 35sq.mm and Upto 95 Sq.mm.  G.I. Pipe for Cable protection:-  14.14 Providing, laying and fixing following dia RCC pipe NP2 class(light duty) in ground complete with RCC collars, joints with cement mortar 1:2 (1 cement: 2 fine sand) including trenching (75 cm) and refilling etc.as required. (Road crossing as per site	Earthing with copper earth plate 600mmx 600mmx 3mm thick including acessories and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.  5.10 P/F 25 x 5mm copper earth strip in pipe:  Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and refilling etc. as required.  5.14 P/F 25 x 5 mm copper earth strip in surface/ recess:  Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.  Cable Laying of 1.1 KV & 11 KV:  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, sand cushioning, protective covering and refilling the trench etc as required.  7.1.2 Above 35sq.mm and Upto 95 Sq.mm.  G.I. Pipe for Cable protection:  14.14 Providing, laying and fixing following dia RCC pipe NP2 class(light duty) in ground complete with RCC collars, joints with cement mortar 1:2 (1 cement: 2 fine sand) including trenching (75 cm) and refilling etc.as required. (Road crossing as per site	Earthing with copper earth plate 600mmx 600mmx 3 mm thick including acessories and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.  5.10 P/F 25 x 5mm copper earth strip in pipe:  Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and refilling etc. as required.  5.14 P/F 25 x 5 mm copper earth strip in surface/ recess:  Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.  24.000 Mtrs.  6.14 P/F 25 x 5 mm copper earth strip in surface/ recess:  Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.  Cable Laying of 1.1 KV & 11 KV:  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, sand cushioning, protective covering and refilling the trench etc as required.  7.1.2 Above 35sq.mm and Upto 95 Sq.mm.  G.I. Pipe for Cable protection:  80.000 Mtrs. 204.020  G.I. Pipe for Cable protection:  80.000 Mtrs. 204.020  Above 35sq.mm and Upto 95 Sq.mm.  G.I. Pipe for Cable protection:  80.000 Mtrs. 204.020  G.I. Pipe for Cable protection:  80.000 Mtrs. 204.020  G.I. Pipe for Cable protection:  80.000 Mtrs. 204.020

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Chief Engineer

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

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	14.14.2	150 mm dia	10.000	Mtr.	387.840	Rs. Three hundred eighty seven and paise eighty four only.
106	9.1	1.1 KV Cable End Termination:-Supplying and making indoor cable end termination with brass double compression gland and aluminium lugs for following size of PVC insulated XLPE Al. Ar. Cable of 1.1 KV grade as required.				
	9.1.22	3.5 Core 50 Sq.mm.	2.000	Each	272.700	Rs. Two hundred seventy two and paise seventy only.
107	1908 JSR 2014	3.5 core 50 sq mm xlpe/pvc insulated sheathed (Heavy duty)armoured electric cable aluminium conducter.				
		3.5C x 50 Sq.mm 1.1kV	100.000	Mtrs.	391.000	Rs. Three hundred ninety one only.
108	2.1	S/F HRC fuse type TP&N switch disconnector:- Providing and fixing following capacity TP&N disconnector fuse switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required.				
	2.1.2	63 amps,TP&N, HRC	3.000	Each	2260.380	Rs. Two thousand two hundred sixty and paise thirty eight only.
109	2.5	S/F Busbar Chamber:-				- J. S.
	2.5.3 B.S.R 2009	Providing and fixing following capacity busbar chamber with 4 strips of suitable size made of capper,heavy duty,complete with all accessories including connections,earthing the body,etc as required.  200 amp.TPN	1.000	Each	6222.610	Rs. Six thousand two hundred twenty two and paise sixty one only.

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Chief Engineer

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

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110	2.7.4	Providing and fiving fall	38			
	B.S.R 2009	Providing and fixing following capacity for pole OFF-load changeover switch with sinhandle operation, in sheet enclosure existing metal board, including drilling holes in metal panel, making connection etc. as required.  125 Amps, Four pole	de			Rs. Seven thousand ninhundred seven only.
111	6.5	Providing and full	1.000	Each	7907.000	
		Providing and fixing copper tape 20 mm 3 mm thick on parapet or surface of wall for lightning conducto complete as required.  (For horizontal run)				Rs. Three hundred seventy nine and paise seventy six only.
112	6.6	Providing and fixing copper tape 20 mm	80.000	meter	379.760	
		3 mm thick on parapet or surface of wall for lightning conducto complete as required.	r			Rs. Four hundred ten ar paise six only.
113	2.2	Providing and fixing follwing rteing and breaking capacity MCCB in existing cubicale panel bord including drilling hole cubicale panel making connection etc as required	3	meter	410.060	
	2.2.3	160 amp. 16KA				Rs. Four thousand five
			1.000	EACH	4565.200	hundred sixty five and paise twenty only.
		FIRE FIGHTING		-	Total (C)	503,812.7
14	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.		Nos.	7549.750	Rs. Seven thousand five hundred forty nine and paise seventy five only.
				-	Total (D)	75,497.50
15		CARRIAGE OF MATERIALS			Total (D)	75,498.00
13		Type of materials			Rate Incl. 1% Lab. Cess	
		Cement	139.566	МТ	289.87	Rs. Two hundred eighty nine and paise eighty seven only.

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Chief Engineer

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

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	Sand	188.457	cum	308.07	Rs.three Hundred eight and paise seven only.
	Local Sand	125.918	cum	205.29	Rs. Two Hundred Five and paise Twenty Nine only
	Stone Chips	176.279	cum	2025.36	Rs.two Thousand twenty five and paise thirty six only.
	Brick	120.253	Thous.	601.67	Rs. Six hundred one and paise sixty seven only.
	Steel	18.050	МТ	289.87	Rs. Two hundred eighty nine and paise eighty seven only.
116	ADD EXTRA COST OF MATERIAL FOR SARAN COMM. W.R.T TO GAYA AS PER SOR				
	Bricks	120.253	Thous.	0.00	Rs. Zero
	Cement	139.566	МТ		Rs. Seven hundred ninety eighty paise Eighty nine Only.
				Total	670 475 22
				Total	670,475.33
				Total (E)	670,475.00
		Grand	Total (A+	B+C+D+E)	7,314,897.73

Total Cost in 'Rs'

(Rupees Seventy Three Lacs Forteen Thousand Eight Hundred Ninety Eight Only)

NAME OF INSTITUTE

BLOCK RESOURCE CENTRE

STIOUS ENCED

DISTRICT

Saran

No.

Chief Engineer

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

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Amount

(Rs.)

7,314,897.73

	"Details	s of Sl. No. 78 (Construction of 125mm	x 40mn	1 x 90m 7	Tube well)	is given below
Part '	'A' - Cost	of Materials				
1		125mm dia UPVC casing pipe confirming to ISS	27	Meter	315.00	Rs. Three hundred fifteer only.
2		40mm dia UPVC pipe confirming to ISS	48	Meter	99.38	Rs. Ninety nine and pais thirty eight only.
3		40mm dia PVC ribbed strainer of approved quality	8	Meter	182.00	Rs. One hundred eighty two only.
4		Reducing socket 125mm x 40mm	1	Each	270.00	Rs. Two hundred sevent only.
5		Supplying all labour and materials & fitting & fixing PVC cap over the new sink T/well	1	Each	140.00	Rs. 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	224.44	Rs. Two hundred twenty four and paise forty four only.
7	B.S.R 1928	32 mm nominal bore Bross Full valve (15% C.P & 1% L.Cess)	1	Each	511.21	Rs. Five hundred eleven and paise twenty one 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	26,446.00	Rs. Twenty six thousand four hundred forty six only.
		Sub - Total "A"				46138.3

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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  (a) For 125 mm dia U.PV.C pipe  27 mtr  (b) for 40 mm dia UPVC pipe  (i) 0 to 30.5 m  3.5 mtr  (ii) 30.5 m to 61.0 m  (a) For 40 mm dia UPVC pipe  30.5 mtr  (iii) 61.00 m to 75.00 m  12 a) For 40mm dia UPVC pipe  14 mtr  (iv) 75.00 m to above  13 a) For 40mm dia UPVC ribbed strainer of approved quality  Providing all labour & tools and lowering 32 mm dia G.I pipe as per specificatin etc. all Complete  Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I						
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  (a) For 125 mm dia U.PV.C pipe  27 mtr  (b) for 40 mm dia UPVC pipe  (i) 0 to 30.5 m  3.5 mtr  (ii) 30.5 m to 61.0 m  (a) For 40 mm dia UPVC pipe  30.5 mtr  (iii) 61.00 m to 75.00 m  12 a) For 40mm dia UPVC pipe  14 mtr  (iv) 75.00 m to above  13 a) For 40mm dia UPVC ribbed strainer of approved quality  Providing all labour & tools and lowering 32 mm dia G.I pipe as per specificatin etc. all Complete  Supplying labour and developing the T/Well to have sand free discharge all complete as 1 Each				Su	ıb - Total	14,294.
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  (a) For 125 mm dia U.PV.C pipe 27 mtr  (b) for 40 mm dia UPVC pipe  (i) 0 to 30.5 m 3.5 mtr  (ii) 30.5 m to 61.0 m  (a) For 40 mm dia UPVC pipe 30.5 mtr  (iii) 61.00 m to 75.00 m  12 a) For 40mm dia UPVC pipe 14 mtr  (iv) 75.00 m to above  13 a) For 40mm dia UPVC ribbed strainer of approved quality 8 mtr  Providing all labour & tools and lowering 32 mm dia G.I pipe as per specificatin etc. 24 mtr	15	to have sand free discharge all complete as	1	Each	280.50	Rs. Two hundred eight and paise fifty only.
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  (a) For 125 mm dia U.PV.C pipe  27 mtr  (b) for 40 mm dia UPVC pipe  (i) 0 to 30.5 m  3.5 mtr  (ii) 30.5 m to 61.0 m  (a) For 40 mm dia UPVC pipe  30.5 mtr  (iii) 61.00 m to 75.00 m  12 a) For 40mm dia UPVC pipe  14 mtr  (iv) 75.00 m to above	14	32 mm dia G.I pipe as per specificatin etc.	24	mtr	21.34	Rs. Twenty one and paise thirty four only.
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  (a) For 125 mm dia U.PV.C pipe  27 mtr  (b) for 40 mm dia UPVC pipe  (i) 0 to 30.5 m  3.5 mtr  (ii) 30.5 m to 61.0 m  (a) For 40 mm dia UPVC pipe  30.5 mtr  (iii) 61.00 m to 75.00 m	13		8	mtr	148.79	Rs. One hundred forty eight and paise seventy nine only.
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  (a) For 125 mm dia U.PV.C pipe  27 mtr  (b) for 40 mm dia UPVC pipe  (i) 0 to 30.5 m  3.5 mtr  (ii) 30.5 m to 61.0 m  (a) For 40 mm dia UPVC pipe  30.5 mtr  (iii) 61.00 m to 75.00 m		(iv) 75.00 m to above				
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  (a) For 125 mm dia U.PV.C pipe  27 mtr  (b) for 40 mm dia UPVC pipe  (i) 0 to 30.5 m  3.5 mtr  (ii) 30.5 m to 61.0 m	12	a) For 40mm dia UPVC pipe	14	mtr	148.79	Rs. One hundred fort eight and paise sevent nine only.
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  (a) For 125 mm dia U.PV.C pipe  27 mtr  (b) for 40 mm dia UPVC pipe  (i) 0 to 30.5 m  3.5 mtr		(iii) 61.00 m to 75.00 m				
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  (a) For 125 mm dia U.PV.C pipe  27 mtr  (b) for 40 mm dia UPVC pipe  (i) 0 to 30.5 m  3.5 mtr	1 1	(a) For 40 mm dia UPVC pipe	30.5	mtr	136.88	Rs. One hundred thirt six and paise eighty ei only.
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  (a) For 125 mm dia U.PV.C pipe  27 mtr  (b) for 40 mm dia UPVC pipe		(ii) 30.5 m to 61.0 m				/
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  (a) For 125 mm dia U.PV.C pipe  27 mtr		(i) 0 to 30.5 m	3.5	mtr	119.03	Rs. One hundred nineteen and paise thronly.
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	10	(b) for 40 mm dia UPVC pipe				
x U.P.V.C x 40 mm dia G.I pipe & strainer of standard quality iron, shoe, plug & socket etc. all complete including providing all tools and plants required for the job as per specification and direction of the engineer in charge.	9	(a) For 125 mm dia U.PV.C pipe	27	mtr		Rs. Two hundred eight and paise seventy seventy.
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		(i) 0 to 30.5 m				
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				

Tender approved in favour of Vijay Narayan Singh. @ 10.00% (Ten Decimal Zero Zero Percent) below BOQ Rate i.e. total amount comes to Rs. 65,83,408=00 (Rupees Sixty Five Lacs Eighty Three Thousand Four Hundred Eight Only)

Asry00010112

Chief Engineer

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

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## **Performance Security**

Name of Agency – "Vijay Narayan Singh"

Performance Security of "Vijay Narayan Singh" of "BRC-Garkha(SL. No.-07)"

NSC No.	DOI	Reg. No.			<b>Amount</b>
39EF 661974-88	21.05.14	57165-67	10000*15		150000.00
FDR No.	DOI				
3580562422	01.12.16 T	o 17.01.19	BRC-07		180000.00
				Total	330000.00

ai 330000.00

(Rupees Three Lacs Thirty Thousands Only)

लेखा पदाधिकारी
बिहार राज्य शैक्षणिक आधारभूत संरचना
विकास निगम लि०, पटना

STORDICKICE,

## बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०

(बिहार सरकार का एक उपक्रम)

शिक्षा भवन, बिहार राष्ट्रभाषा परिषद् परिसर, शिवपूजन सहाय पथ, सैदपुर, पटना—800004, दूरभाष—0612—2910314 कॉपरिट पहचान संख्याः U80301BR2011SGC015859, e-mail: bseidc@gmail.com, website; www.bseidc.in, Fax No.: 0612-2660256,

पत्रांक:- BSEIDC/FIN/2547/2016-17/- अअ।

पटना, दिनांक 03-10-16

प्रेषक.

ब्रजेश प्रसाद मुख्य परामर्शी (तकनीकी)

सेवा में

Vijay Narayan Singh, Hospital Road, Bettiah Raj Chawani, P.O.-Chapra, Saran.

बिहार राज्य अंतर्गत "Construction of Block Resource Centre at Garkha, Saran (SL. No.-07)" के कार्य हेतु जमानत की राशि जमा कर एकरारनामा

महाशय.

उपर्युक्त विषय के संबंध में कहना है कि विषयांकित कार्य की निविदा हेतु आपके द्वारा निविदित दर जो परिमाण विपत्र के दर से 10.00% (दस दशमलव शून्य शून्य प्रतिशत) कम है तद्नुसार निविदा की कुल राशि रू० 65,83,408 / — (पैंसठ लाख तेरासी हजार चार सौ आठ रूपये) मात्र आपके पक्ष में स्वीकृत की गयी है।

अतः निदेश दिया जाता है कि अग्रधन की राशि रू० 3,30,000/- (तीन लाख तीस हजार रूपये) मात्र का सावधि पासबुक / राष्ट्रीय बचत प्रमाण पत्र के रूप में प्रबंध निदेशक, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०, पटना के नाम से प्रतिज्ञिप्त हो जमा कर अविलंब एकरारनामा कर लें।

> (ब्रजेश प्रसाद) मुख्य परामर्शी (तकनीकी)

9394 ज्ञापांक : BSEIDC/FIN/2547/2016-17/- अअ

पटना, दिनांक 03-10-16

प्रतिलिपि : वरीय लेखा पदाधिकारी, BSEIDC को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

मुख्य परामशी (तकनीकी)

बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०

(बिद्रार सरकार का एक उपक्रम

्रास्ता किसा भवन, दिहार राष्ट्रमाषा परिषद् परिसर, शिवपूजन सहाय पथा, सैदपुर, पटना—800904, दूरमाय—0612—2910314 कर्नेपीरेन पहचान संख्या: 1180301BR2011SGC015859, e-mail bseidc@pmail.com, website,www.bseidc.m. Fax No. 0612-2660256,

Letter no.: BSEIDC/NIT/2015-16/- CS 9 S to

Patna, Date: 30.04.16

## Corrigendum No.- 3

With reference to N.I.T. No. 40/2015-16, Dated-03.02.2016 Published in Daily News Paper "हिन्दुस्तान" on dated 10.02.2016 vide P.R.-12943 (नि०नि०)15—16 through e-tendering website: www.eproc.bihar.gov.in for the Construction of "Block Resource Centre (BRC) in the State of Bihar" the following amendments have been made as mentioned below:-

SL.	Existing provision	Amended provision
_	Period of Sale of Bid document (Download) from dated 16.04.2016 to 10.05.2016,	Period of Sale of Bid document (Download) from dated 16.05.2016 to 05.06.2016, 15:00 Hrs.
2	Date and Time of Pre bid Meeting – 25.04.2016, 14:30 Hrs.	Date and Time of Pre bid Meeting – 25.05.2016, 16:00 Hrs.
0	Last date and time for receipt (Upload) of Bids on dated 11.05.2016,15:00 Hrs.	Last date and time for receipt (Upload) of Bids on dated 06.06.2016,15:00 Hrs.
7	Time and date for opening of Technical Bids on dated 13. 05.2016, 16:30 Hrs.	Time and date for opening of Technical Bids on dated 08. 06.2016, 16:30 Hrs.
50	Time and date for opening of Financial Bids on dated 27.05.2016, 15:30 Hrs.	Time and date for opening of Financial Bids on dated 24.06.2016, 15:30 Hrs.
9	The Cost of BOQ and EMD will be	The Cost of BOQ and EMD will be accepted up to 08.06.2016, 15:00 Hrs.

The other terms and conditions shall remain unchanged.

Chief Engineer

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

(Brajesh Prasad)

Chief Consultant (Technical)

विज्ञम्म क्षण्यारे

बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०

बिहार सरकार का एक उपक्रम)

शिक्षा भवन, विहार राष्ट्रभाषा परिषद् परिसर, शिवपूजन सहाय पथा, सैदपुर, पटना—800004, दूरमाष—0612—2910314 कॉपीरेट पहचान संख्या: U80301BR2011SGC015859, e-mail bseidc@gmail.com, website, www.bseidc.in, Fax No.: 0612-2660256,

Letter no.: BSEIDC/NIT/2015-16/- 2937

Patna, Date: 28-03-2016

# Corrigendum No.- 2.

With reference to N.I.T. No. 40/2015-16, Dated-03.02.2016 Published in Daily News Paper "हिन्दुस्तान" on dated 10.02.2016 vide P.R.-12943 (नि०नि०)15—16 through e-tendering website: www.eproc.bihar.gov.in for the Construction of "Block Resource Centre (BRC) in the State of Bihar" the following amendments have been made as mentioned below:

SL.	Existing provision	Amended provision
	Period of Sale of Bid document (Download) from dated 03.03.2016 to 28.03.2016, 15:00 Hrs.	Period of Sale of Bid document (Download) from dated 16.04.2016 to 10.05.2016, 15:00 Hrs.
7	Date and Time of Pre bid Meeting – 15.03.2016, 14:30 Hrs.	Date and Time of Pre bid Meeting – $25.04.2016$ , $16:00~\mathrm{Hrs}$ .
.0	Last date and time for receipt (Upload) of Bids on dated 29.03.2016, 15:00 Hrs.	Last date and time for receipt (Upload) of Bids on dated 11.05.2016,15:00 Hrs.
+	Time and date for opening of Technical Bids on dated 31, 03.2016, 16:30 Hrs.	Time and date for opening of Technical Bids on dated 13. 05.2016, 16:30 Hrs.
S	Time and date for opening of Financial Bids on dated 11.04.2016, 15:30 Hrs.	Time and date for opening of Financial Bids on dated 27.05.2016, 15:30 Hrs.
9	The Cost of BOQ and EMD will be	The Cost of BOQ and EMD will be accepted up to 13.05.2016, 15:00 Hrs.

The other terms and conditions shall remain unchanged.

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

(Brajesh Prasad)

Chief Consultant (Technical)

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# बिहार राज्य शैक्षणिक आधारभूत संरवना विकास निगम लि०

(बिहार सरकार का एक उपक्रम)

कॉपॉऐट पहचान संख्याः U80301BR2011SGC015859, e-mail bseide@gmail.com, website; www.bseidc.in, Fax No.: 0612-2660256, शिक्षा भवन, विहार राष्ट्रभाषा परिषद् परिसर, शिवपूजन सहाय पथ, सैदपुर, पटना—800004, दूरभाष—0612—2910314

Patna, Date: 17.03.16

Letter no.: BSEIDC/NIT/2015-16/- 2638

# Corrigendum No.- 1

With reference to N.I.T. No. 40/2015-16, Dated-03.02.2016 through e-tendering website: www.eproc.bihar.gov.in for the Construction of "Block Resource Centre (BRC) in the State of Bihar" the following amendments have been made as mentioned below:

SL.	Existing provision	Amended provision
	Period of Sale of Bid document (Download) from dated 03.03.2016 to 28.03.2016, 15:00 Hrs.	Period of Sale of Bid document (Download) from dated 03.03.2016 to 30.04.2016, 15:00 Hrs.
2	Last date and time for receipt (Upload) of Bids on dated 29.03.2016, 15:00 Hrs.	Last date and time for receipt (Upload) of Bids on dated 01.05.2016,15:00 Hrs.
0	Time and date for opening of Technical Bids on dated 31. 03.2016, 16:30 Hrs.	Time and date for opening of Technical Bids on dated 04, 05.2016, 16:30 Hrs.
4	Time and date for opening of Financial Bids on dated 11.04.2016, 15:30 Hrs.	Time and date for opening of Financial Bids on dated 17.05.2016, 15:30 Hrs.
in	The Cost of BOQ and EMD will be	The Cost of BOQ and EMD will be accepted up to 04.05.2016, 15:00 Hrs.

The other terms and conditions shall remain unchanged.

(Brajesh Prasad)

Chief Consultant (Technical)

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### **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) Litigation History as mentioned in Technical bid.

g) Affidavit as mentioned in Technical bid.

h) Valid Registration with Central/ State Govt. / PSU.i) Valid labour license as mentioned in Technical bid.

j) Affidavit/Certificate for not been debarred as mentioned in Technical bid.

- 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

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- 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.

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23. The Defect liability Period shall be Three (3) Years from the date of completion of the work.

(Seal & Signature of Tenderer)

Page 2 of 2

Chief Engineer

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

DIMON CONTE

## बिहार राज्य शैक्षणिक आधारमूत संरचना विकास निगम लिमिटेड (बिहार सरकार का एक उपक्रम) 49 शिक्षा भवन, बिहार राष्ट्रभाषा परिषद् कैम्पस, आचार्य शिवपुजन सहाय पथ, सैदपुर, पटना–800004 (दूरभाष:–0612–2910314)

## निविदा आमंत्रण सूचना संख्या- 40 वर्ष 2015-16 (केवल ई-टेन्डरिंग पद्धति के अनुसार वेबसाइट www.eproc.bihar.gov.in पर)

बिहार राज्य के भवन निर्माण कार्य हेतु निम्नांकित निविदायें 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 एक्सेपटेंस प्राप्त होने के बाद कराना होगा।

क्रम	कार्य का नाम	प्राक्कलित राशि (लाख में )	अग्रधन की राशि (रू० में)	परिमाण विपत्र की राशि (रू० में )	Beltron Bid Processing Fee (In Rs.)	का समा की अ
1	BRC Ekma, Saran	85.2	1,70,400	10,000	5750	15
2	BRC Baniyapur, Saran	85.2	1,70,400	10,000	5750	15
3	BRC Masrak, Saran	85.2	1,70,400	10,000	5750	15
4	BRC Marhowrah, Saran	85.2	1,70,400	10,000	5750	15
5	BRC Amnour, Saran	85.2	1,70,400	10,000	5750	15
6	BRC, Dariyapur, Saran	85.2	1,70,400	10,000	5750	15
7	BRC,Garkha,Saran	85.2	1,70,400	10,000	5750	15
8	BRC, Manigachhi, Darbhanga	85.2	1,70,400	10,000	5750	15
9	BRC, Keoti, Darbhanga	85.2	1,70,400	10,000	5750	_
10	BRC,kusheshwarsthan,Darbhanga	85.2	1,70,400	10,000		-
11	BRC,Ghanshyampur,Darbhanga	85.2	1,70,400		5750	15
12	BRC,Kiratpur,Darbhanga	85.2		10,000	5750	15
1.3	BRC,Baheri,Darbhanga	85.2	1,70,400	10,000	5750	15
14	BRC,Hanumannagar,Darbhanga	85.2	1,70,400	10,000	5750	15
15	BRC, Lakhnaur, Madhubani	85.2	1,70,400	10,000	5750	15
16	BRC,Jhanjharpur,Madhubani	85.2	1,70,400	10,000	5750	15
17	BRC,Phulparas,Madhubani		1,70,400	10,000	5750	15
18	BRC,Khutauna,Madhubani	85.2	1,70,400	10,000	5750	15
19	BRC, Khajouli, Madhubani	85.2	1,70,400	10,000	5750	15
20	BRC,Bisfi,Madhubani	85.2	1,70,400	10,000	5750	15
21	BRC,Rahika,Madhubani	85.2	1,70,400	10,000	5750	15
22	BRC, Harlakhi, Madhubani	85.2	1,70,400	10,000	5750	15
23	BRC,Babubarhi,Madhubani	85.2	1,70,400	10,000	5750	15
24	BRC Rosada, Samastipur	85.2	1,70,400	10,000	5750	15
25	BRC Samastipur	85.2	1,70,400	10,000	5750	15
26	BRC, Khanpur, Samastipur	85.2	1,70,400	10,000	5750	15
27	BRC, Hasanpur, Samastipur	85.2	1,70,400	10,000	5750	15
28	BRC, Mohanpur, Samastipur	85.2	1,70,400	10,000	5750	15
29	BRC, Patori, Samastipur	85.2	1,70,400	10,000	5750	15
30	BRC Shivainagar Samastiana	85.2	1,70,400	10,000	5750	15
31	BRC, Shivajinagar, Samastipur BRC, Sangrampur, E. Champaran	85.2	1,70,400	10,000	5750	15
32	BRC,Kalyanpur,E.Champaran	85.2	1,70,400	10,000	5750	15
33	BRC Chakia, E. Champaran	85.2	1,70,400	10,000	5750	15
34	BRC Sugauli, E. Champaran	85.2	1,70,400	10,000	5750	15
35	BRC Madhuban,E.Champaran	85.2	1,70,400	10,000	5750	15
36	BRC Patahi, E. Champaran	85.2	1,70,400	10,000	5750	15
37	BRC Raxaul, E. Champaran	85.2	1,70,400	10,000	5750	15
38	BRC Adapur, E. Champaran	85.2	1,70,400	10,000	5750	15
		85.2	1,70,400	10,000	5750	15
39	BRC Bankatwa, E. Champaran	85.2	1,70,400	10,000	5750	15
10	BRC Dhaka, E. Champaran	85.2	1,70,400	10,000	5750	15
11	BRC Bairia, W.Champaran	85.2	1,70,400	10,000	5750	15
12	BRC Narkatiaganj, W.Champaran	85.2	1,70,400	10,000	5750	15
13	BRC Sikta, W. Champaran	85.2	1,70,400	10,000	5750	15
14	BRC Bhithan, W. Champaran	85.2	1,70,400	10,000	5750 Engineer	15

Borrow Color

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

45	BRC Lauriya, W. Champaran	85.2	1,70,400	10,000	5750	15
46	BRC,Piprasi,W.Champaran	85.2	1,70,400	10,000	5750	15
47	BRC, Majhaulia, W. Champaran	85.2	1,70,400	10,000	5750	15
48	BRC Darauli, Siwan	85.2	1,70,400	10,000	5750	15
49	BRC Hussaingani, Siwan	85.2	1,70,400	10,000	5750	15
50	BRC Mairwa, Siwan	85.2	1,70,400	10,000	5750	15
51	BRC Basantpur, Siwan	85.2	1,70,400	10,000	5750	15
52	BRC Maharajganj,Siwan	85.2	1,70,400	10,000	5750	15
53	BRC,Bhagwanpur,Siwan	85.2	1,70,400	10,000	5750	15
54	BRC, Hasanpur, Siwan	85.2	1,70,400	10,000	5750	15
55	BRC Uchkagaon, Gopalganj	85.2	1,70,400	10,000	5750	15
56	BRC Sidhwalia, Gopalganj	85.2	1,70,400	10,000	5750	15
57	BRC Bhorey, Gopalganj	85.2	1,70,400	10,000	5750	15
58	BRC,Bijaipur,Gopalganj	85.2	1,70,400	10,000	5750	15
59	BRC Pachdeuri, Gopalganj	85.2	1,70,400	10,000	5750	15
60	BRC Kuchaikot, Gopalganj	85.2	1,70,400	10,000	5750	15
61	BRC,Ramgarh,Kaimur	85.2	1,70,400	10,000	5750	15
62	BRC Chainpur, Kaimur	85.2	1,70,400	10,000	5750	15
63	BRC Bhagwanpur,Kaimur	85.2	1,70,400	10,000	5750	15
64	BRC Chakki,Buxar	85.2	1,70,400	10,000	5750	15
65	BRC Buxar	85.2	1,70,400	10,000	5750	15
66	BRC, Chausa, Buxar	85.2	1,70,400	10,000	5750	15
67	BRC Dinara, Rohtas	85.2	1,70,400	10,000	5750	15
68	BRC Karahgar, Rohtas	85.2	1,70,400	10,000	5750	15
69	BRC Kochas, Rohtas	85.2	1,70,400	10,000	5750	15
70	BRC Tilauthu, Rohtas	85.2	1,70,400	10,000	5750	15
71	BRC Karakat, Rohtas	85.2	1,70,400	10,000	5750	15
72	BRC Dawat, Rohtas	85.2	1,70,400	10,000	5750	15
73	BRC, Mansahi, Katihar	85.2	1,70,400	10,000	5750	15
74	BRC, Manihar, Katihar	85.2	1,70,400	10,000	5750	15
75	BRC, Pranpur, Katihar	85.2	1,70,400	10,000	5750	15
76	BRC, Kadwa, Katihar	85.2	1,70,400	10,000	5750	15
77	BRC,Barsoi,Katihar	85.2	1,70,400	10,000	5750	15
	BRC,Azamnagar,Katihar			10,000	5750	15
78 79	BRC,Narpatganj,Araria	85.2 85.2	1,70,400	10,000	5750	15
80	BRC, Araria	85.2	1,70,400	10,000	5750	15
	BRC, Jokihat, Araria	85.2	1,70,400	10,000	5750	15
81			1,70,400	10,000	5750	15
82	BRC,Bhargama,Araria BRC,Kursakata,Araria	85.2 85.2		10,000	5750	15
83		85.2	1,70,400 1,70,400	10,000	5750	15
84	BRC, Purnea East, BRC, Baisi, Purnea	85.2	1,70,400	10,000	5750	15
85		85.2		10,000	5750	15
86	BRC, Amour, Purnea		1,70,400		5750	15
87	BRC, Dhamdaha, Purnea	85.2	1,70,400	10,000		15
88	BRC,Banmankhi,Purnea	85.2	1,70,400	10,000	5750 5750	_
89	BRC, Tarhagach, Kishanganj	85.2	1,70,400	10,000	5750	15
90	BRC, Thakurganj, Kishanganj	85.2	1,70,400	10,000	5750	15
91	BRC,Pothia,Kishanganj	85.2	1,70,400	10,000	5750	15
92	BRC Katoria,Banka	85.2	1,70,400	10,000	5750	15
93	BRC Rajaun,Banka	85.2	1,70,400	10,000	5750	15
94	BRC,Barhat,Banka	85.2	1,70,400	10,000	5750	15
95	BRC Belhar,Banka	85.2	1,70,400	10,000	5750	15
96	BRC Jamui	85.2	1,70,400	10,000	5750	15
97	BRC Barhat, Jamui	85.2	1,70,400	10,000	5750	15
98	BRC Chakai, Jamui	85.2	1,70,400	10,000	5750	15
99	BRC Gidhour, Jamui	85.2	1,70,400	10,000	5750	15
100	BRC Sikandra, Jamui	85.2	1,70,400	10,000	5750	15

विश्वा अवस्ति ।

Chief Engineer

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

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$\overline{}$	101	BRC Asharganj, Munger	85.2	1,70,400	10,000	5750	15 माह
	102	BRC Naugachhia, Bhagalpur	85.2	1,70,400	10,000	5750	15 गाह
	103	BRC Pirpainti,Bhagalpur	85.2	1,70,400	10,000	5750	15 माह
	104	BRC Shahkund,Bhagalpur	85.2	1,70,400	10,000	5750	15 माह
	105	BRC Puraini, Madhepura	85.2	1,70,400	10,000	5750	15 माह
	106	BRC Gwalpada, Madhepura	85.2	1,70,400	10,000	5750	15 माह
	107	BRC Kumarkhand, Madhepura	85.2	1,70,400	10,000	5750	15 नाह
	108	BRC Gailarh, Madhepura	85.2	1,70,400	10,000	5750	15 माह
	109	BRC Saurbazar, Saharsa	85.2	1,70,400	10,000	5750	15 माह
	110	BRC, Navhatta, Saharsa	85.2	1,70,400	10,000	5750	15 माह
	111	BRC Mahensi, Saharsa	85.2	1,70,400	10,000	5750	15 माह
$\overline{}$	112	BRC Sonbarsa, Saharsa	85.2	1,70,400	10,000	5750	15 माह
	113	BRC Simri, Bakhtiyarpur Saharsa	85.2	1,70,400	10,000	5750	15 माह
$\overline{}$	114	BRC Supaul	85.2	1,70,400	10,000	5750	15 नाह
	115	BRC Pipra, Supaul	85.2	1,70,400	10,000	5750	15 माह
	116	BRC Pratapganj, Supaul	85.2	1,70,400	10,000	5750	15 माह
	117	BRC Nirmali, Supaul	85.2	1,70,400	10,000	5750	
	118	BRC Raghopur, Supaul	85.2	1,70,400	10,000	5750	
	119	BRC, Atari, Gaya	85.2	1,70,400	10,000		15 माह
	120	BRC, Neemchak, Gaya	85.2	1,70,400	10,000	5750	15 <b>माह</b>
	121	BRC, Wazirganj, Gaya	85.2	1,70,400	10,000	5750	15 माह
	122	BRC, Mohanpur, Gaya	85.2	1,70,400		5750	15 माह 15
$\overline{}$	123	BRC, Imamganj, Gaya	85.2		10,000	5750	15 माह
	124	BRC Amas, Gaya	85.2	1,70,400	10,000	5750	15 माह
$\overline{}$	125	BRC, Koch, Gaya	85.2	1,70,400	10,000	5750	15 माह
	126	BRC, Jehanabad	85.2	1,70,400	10,000	5750	15 माह
	127	BRC,Kako,Jehanabad		1,70,400	10,000	5750	15 माह
	128	BRC,Ghosi,Jehanabad	85.2	1,70,400	10,000	5750	15 माह
	129	BRC Arwal	85.2	1,70,400	10,000	5750	15 माह
_	130	BRC Karpi, Arwal	85.2	1,70,400	10,000	5750	15 माह
	131	BRC,Obra,Aurangabad	85.2	1,70,400	10,000	5750	15 माह
	132	BRC,Dev,Aurangabad	85.2	1,70,400	10,000	5750	15 माह
	133		85.2	1,70,400	10,000	5750	15 माह
	134	BRC Madanpur, Aurangabad BRC Kutumba, Aurangabad	85.2	1,70,400	10,000	5750	15 माह
	135	BRC, Rega, Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
	136	BRC, Merajgang, Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
	137	BRC, Pupri, Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
	138	BRC,Barthnaha,Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
_	139		85.2	1,70,400	10,000	5750	15 माह
	140	BRC,Runisaidpur,Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
^	141	BRC, Suppi, Sitamarhi BRC, Pakribarawan, Nawada	85.2	1,70,400	10,000	5750	15 माह
	142		85.2	1,70,400	10,000	5750	15 माह
	143	BRC, Warisaliganj, Nawada	85.2	1,70,400	10,000	5750	15 माह
		BRC, Akabarpur, Nawada	85.2	1,70,400	10,000	5750	15 माह
	144	BRC, Narhat, Nawada	85.2	1,70,400	10,000	5750	15 माह
_	145	BRC, Chandi, Nalanda	85.2	1,70,400	10,000	5750	15 माह
	146	BRC, Austhawan ,Nalanda	85.2	1,70,400	10,000	5750	15 माह
	147	BRC, Rahui, Nalanda	85.2	1,70,400	10,000	5750	15 माह
	148	BRC, Ekangarsarai, Nalanda	85.2	1,70,400	10,000	5750	15 माह
	149	BRC,Silaw,Nalanda	85.2	1,70,400	10,000	5750	15 माह
	150	BRC, Katrisarai, Nalanda	85.2	1,70,400	10,000	5750	15 माह
	151	BRC, Karaiparsurai, Nalanda	85.2	1,70,400	10,000	5750	15 माह
-	152	BRC, Motipur, Muzaffarpur	85.2	1,70,400	10,000	5750	15 माह
	153	BRC Gaighat, Muzaffarpur	85.2	1,70,400	10,000	5750	15 माह
_	154	BRC, Aurai, Muzaffarpur	85.2	1,70,400	10,000	5750	15 माह
	155	BRC,Bandra,Muzaffarpur	85.2	1,70,400	10,000	5750	15 माह
	156	BRC,Minapur,Muzaffarpur	85.2	1,70,400	10,000	\$750	15 माह
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Desconsidue of

Chief Engineer

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

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157	BRC,Bhagwanpur,Muzaffarpur	85.2	1,70,400	10,000	5750	15
158	BRC, Jagdishpur, Bhojpur	85.2	1,70,400	10,000	5750	15 माह
159	BRC, Charpokiii, Bhojpur	85.2	1,70,400	10,000		15 माह
160	BRC, Udwantnagar, Bhojpur	85.2	1,70,400	10,000	5750	15 माह
161	BRC,Garhani,Bhojpur	85.2	1,70,400	10,000	5750	15 माह
162	BRC ,Koilwar,Bhojpur	85.2	1,70,400	10,000	5750	15 माह
163	BRC, Fatuhan, Patna	85.2	1,70,400	10,000	5750	15 माह
164	BRC, Bakhtiyarpur, Patna	85.2	1,70,400	10,000	5750	15 माह
165	BRC,Naubatpur,Patna	85.2	1,70,400		5750	15 माह
166	BRC,Maner,Patna	85.2		10,000	5750	15 माह
167	BRC,Begusarai		1,70,400	10,000	5750	15 माह
168	BRC,Matihani,Begusarai	85.2	1,70,400	10,000	5750	15 माह
169	BRC, Bhagwanpur,Begusarai	85.2	1,70,400	10,000	5750	15 माह
170	BRC, Bakhri, Begusarai	85.2	1,70,400	10,000	5750	15 माह
171	BRC, Mansoorchak, Begusarai	85.2	1,70,400	10,000	5750	15 माह
172	BRC, Cheria Bariyarpur,Begusarai	85.2	1,70,400	10,000	5750	15 माह
173	BRC ,Chuatham,Khagaria	85.2	1,70,400	10,000	5750	15 माह
174	BRC ,Gogari,Khagaria	85.2	1,70,400	10,000	5750	15 माह
175	BRC, Beldour, Khagaria	85.2	1,70,400	10,000	5750	15 माह
176	BRC,Parbatta,Khagaria	85.2	1,70,400	10,000	5750	15 माह
177	BRC,Raghopur, Vaishali	85.2	1,70,400	10,000	5750	15 माह
178	BRC ,Desari,Vaishali	85.2	1,70,400	10,000	5750	15 माह
179	BRC, Bidupur, Vaishali	85.2	1,70,400	10,000	5750	15 माह
180	BRC, Jandaha, Vaishali	85.2	1,70,400	10,000	5750	15 माह
181	BRC ,Mahua, Vaishali	85.2	1,70,400	10,000	5750	15 माह
182	BRC, Garoul, Vaishali	85.2	1,70,400	10,000	5750	15 माह
183		85.2	1,70,400	10,000	5750	15 माह
184	BRC, Chewada, Shekhpura	85.2	1,70,400	10,000	5750	15 माह
	BRC,Barhiya,Lakhisarai	85.2	1,70,400	10,000	5750	15 माह
185	BRC ,Alinagar, Suryagarha,Lakhisarai	85.2	1,70,400	10,000	5750	15 माह

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

(ii). प्राक्कलित राशि घट या बढ़ सकती है एवं तद्नुसार अग्रधन की राशि घट या बढ़ सकती है।

(iii).वेबसाईट-www.eproc.bihar.gov.in पर अंकित प्राक्कलित राशि, अग्रधन की राशि एवं परिमाण विपन्न की राशि अंतिम रुप से मान्य होगा।

(2) विज्ञापन निर्गत करने की तिथि दिनांक:-03.02 .2016

(3) परिमाण विपत्र प्राप्त करने(डाउनलोड) की अवधि एवं समय :— दिनांक— 03.03.2016 से 28.03.2016, 15:00 घंटा

(वेबसाईट:www.eproc.bihar.gov.in पर) (4) प्री बिड मीटिंग का समय, स्थान एंव तिथि दिनांक:- 15.03.2016, 14:30 घंटा प्रबंध निदेशक का

कार्यालय,बिहार राज्य शैक्षणिक आधारभूत

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

(6) अग्रधन जमा करने की अंतिम तिथि एवं समय

(7) टेक्निकल बिड खोलने की तिथि एवं समय

(8) वित्तीय बिड खोलने की तिथि एवं समय (9) निविदा खोलने का स्थान

(10) निविदा की वैधता की अवधि

संरचना विकास निगम, पटना। दिनांक- 29.03.2016, समय- 15:00 घंटा

दिनांक— 31.03.2016, समय— 15:00 घंटा

दिनांक— 31.03.2016, समय— 16:30 घंटा

(वेबसाईट-www.eproc.bihar.gov.inपर)

दिनांक— 11.04.2016, समय— 15:30 घंटा

वेबसाईट-www.eproc.bihar.gov.inपर

120 दिन

(11) ई—टेन्डरिंग की प्रक्रिया में भाग लेने हेतु संवेदकों को पंजीकृत होना होगा, जिससे कि उन्हें उपयोगकर्ता का नाम (user

ID) पासवर्ड (Password) अंकीय हस्ताक्षर (Digital Signature) निर्गत की जायेगी। यह उन्हें वेबसाईट www.eproc.bihar.gov.in से डाउनलोड करने / टेन्डर की प्रक्रिया में भाग लेने की योग्यता प्रदान करेगा।

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

(13) परिमाण विपत्र के दर से कम दर उद्धृत करने पर बीड डाक्यूमेंट की शत्तों एवं सरकारी निर्णयानुसार अविरिक्त Performance Guarantee एकरारनामा के पूर्व जमा करना होगा।

नेगामन दम् गर

ছে Beltron Bid **Processing Fee** is mandatory to be paid through online 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

(ग) वांछित अग्रधन की राशि राष्ट्रीय बचत पत्र/डाकघर सावधि जमा 3 वर्षीय या 5 वर्षीय पासबुक जो बिहार राज्य से क्रय या जमा किया हो, प्रबंध निदेशक, BSEIDC Ltd., पटना के नाम प्रतिज्ञिप्त (Pledged) हो अथवा बिहार वित्त नियमावली के अनुसार BSEIDC Ltd. के नाम से फिक्सड डिपोजिट रिसिप्ट अथवा बैंक गारन्टी जो बिड के मान्य अवधि तक के लिए बिहार अवस्थित किसी राष्ट्रीयकृत/अनुसूचित बैंक से निर्गत हो (अगर बिहार प्रान्त के बाहर के बैंक से निर्गत बैंक गारन्टी दिया जाता है तो एकरारनामा के पूर्व इसे बिहार अवस्थित किसी बैंक से निर्गत किया जाना होगा) के रूप में प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारमूत संरचना विकास निगम लिमिटेड, पटना में दिनांक 31.03.2016 के 15:00 मान्य नहीं होगा।

(15) 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।

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

(17) किसी भी प्रकार की जानकारी अथवा शुद्धि पत्र को वेबसाईट 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 अविध में सम्पर्क किया जा सकता है। ई—टेन्डिर्रंग की प्रक्रिया सं संबंधित किसी भी प्रकार की जानकारी/सूचना हेतु सहायता कक्ष, ई—टेन्डिर्रंग कक्ष, प्रथत तल्ला, M/22, बैंक ऑफ इण्डिया भवन, रोड न० 25, श्री कृष्णा नगर, पटना—800001, दूरभाष सं० 0612-2523006/9939035696.

ब्रजेश प्रसाद मुख्य अभियंता

Assuscerostly'