Schedule XLV-Form No. 61

Block Resource Centre at

Majhauliya, West Champanan.

(SL No. - 47)

BIHAR PUBLIC WORKS DEPARTMENT tion Ltd. [Form No. F-2] Ray Kishore Akela. ITEM RATE TENDER AND CONTRACT FOR WORKS & D.S.R - 171 Fz of 2016-17 Agreement No. General Rule and Direction for the guidance of Contractors. d in the Date of Commencement - 24-01-2017 month from works proposed for execution by contract will be notified in a form of invitation to tender hung up in the office of and signed by the Sub-divisional Officer/Executive Engineer. ecifications This notice will state the work to be carried out the items and approximate quantities thereof as annexed and opening tenders also, amount of earnest money to be deposited and the respects in the security deposit to be deposited by the successful tenderex and the percentage if any to be from bills, copies of the specifications, designs and any other documents required in connection submission of tender signed for the purpose of identification by the Sub-divisional Officer/Executive Engreer shall also be open for inspection by the contractor at the office of the Sub-divisional Officer/Executive RE 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 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 Subdissonal Officer/Executive Engineer before the tender form is issued. If a form is issued to a intending tender having been so filled in and completed, he shall request the office to have this done before he complete and delivers his tender. before the 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 e FIFTEEN 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 moterna 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 each Tender money here in before mentioned shall be made in Government Treasuries and the challan there of should be Ray Kishore Akela 24-01-017

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

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

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

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

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

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

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

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

Ray Kishohe Akela 24-01-017

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	hedule XLV - Form	No. 61	(3) 2 TENDER FOR WORKS	tion Ltd.
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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 condition

Dated the

day of

*Signature, of contractor before comission of tender

witness Address

Occupation

Signature of witness to contractor's signature

The above tender is hereby accepted by me on behalf of the Governor of Biha Dated the day of

signature of the office

Acceptances communicated on 05-09-2016

accepting the tende

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Compensation

CONDITIONS OF CONTRACT

Clause 1:- All compensation or other sums of payable by the contractor 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 b Government on any account whatsoever and in the event of his security depos 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, c arised by, sale of his security deposit of any part thereof.

The work should not be the Executive Engineer shall certify as the date on which necessary rectification of defects as pointed by the Executive En- gineer or his contractor to the Engineer's satisfaction.

Clause 2:- The time allowed for carrying out the work as entered in the tende considered untill such date as shall be strictly observed by the contractor and shall be reckoned from the date of 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 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 contracto 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 Biha Government shall have been powered to adopt any of the following courses, as he may deem best suited to the enterest of Government -

(a) To rescind the contract (of which rescind notice in writing to the contractor under the hand of the Executive Engineer shall be conclusive Exigence and in which case the sectitiry deposit of the contractor shall stort correited parchae

absolutely at the disposal of Government. 24-01-017

and to supply 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 he cost of the labour and the price of the materials (of the amount of which cost and concerns the Engineer-in -charge shall be final and conclusive against the actor), and crediting him with the value of the work done, in all respects in the are manner and at the same rates as if it had been carried out by the contractor under 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 small 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 the for 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 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 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 coesas apprecer proper. The Executive Engineer shall at the same time inform the confector whole held, Patna claims compensation for the delay.

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Power to take posession

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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-incharge 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.

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-incharge 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, and part 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 of the same of sufficient portion thereof in this case sold for the purpose of the same of sufficient portion thereof in this case sold for the purpose of the same of sufficient portion thereof in this case sold for the same of sufficient portion thereof in this case sold for the same of sufficient portion thereof in this case sold for the same of sufficient portion thereof in this case sold for the same of sufficient portion thereof in this case sold for the same of sufficient portion thereof in this case sold for the same of sufficient portion thereof in this case sold for the same of sufficient portion thereof in this case sold for the same of sufficient portion the sufficient p supplied to the contractor shall remain the absolute property of Government and shall not on any accounts he removed from this site of the work and shall at all times be open to

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Stores supplied

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Engineer-in-charge. Any such materials unused and in correctly in at the time of the completion or determination of the contract shall be the Engineer-in-charge's store, at the prevailing market rate or at the issue chever is less if by a notice in writing under his hand he shall so require, but the consent and sector 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 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 to said accordance with the specifications. The contractor shall also confirm exactly fully and faithfully to designs, drawings, and instructions in writing relating to the work singled by the Engineer-in-charge and lodged in his office and to which the access at such office, for the purpose of inspection and the contractor shall, if he so require be entitled at his con expenses to be made copies of the specification, and of all such the grant of instructions as aforesaid.

- Engineer-in-charge shall have power to make any alteration in additions to the state of cations, drawings and instructions that may appear to him to be the work. The contractor shall be bound to the work in accordance with any instructions which may be given to him in specification shall not invalidate the and any additional work which the contractor may be directed to do in the as part of the work shall be carried out by the contractor on the same amounts in all respects on which he agreed to do the main work, and at the same was as are specified in the tender of the main work. The time for completion of the work small be extended in the proportion that the additional work bears to the original contact and the certificate of the Engineer-in-charge shall be conclusive as to support and to the additional work includes any class of work, for which no rales is seeded as a contractor then such class of work shall be carried out at the rates entered schedule or rates of the locality during the period when the Do not in validate contract work is being carried on and if such last mentioned class of work is not entered in the schedule of the district then the contractor shall within seven days of the date of his recent 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 parties in or restriction of not having been carried out neither shall he have any claim for compensationie freasgin ear to be carried out. of any alternation having been made in the original specification, drawing ede one. antd, Patna instruction which shall involve any installment of the work as or any contemplated

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

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Work to be executed accordance with specification drawing other etc.

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ed in the month from pecifications e annexed er respects in

Alteration in specifications

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Time in consequence of alteration

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

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Clause 12 (a) The contractor shall not be entitled to claim any compensation for loss suffered by him on account of delay by or on behalf of Government in the supply of materials as stores which the Government may have undertaken to supply where sucfailure 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 Engineerin-charge and his subordinates and the contractor shall at all times during the usual working hours and at all other time at which reasonable notice of the intimation of the Engineer-in-charge or his subordinate to visit the works shall have been given to the contractor, either himself to be present to receive orders and instruction, or have a responsible agent duly credited in writing present for that purpose orders given to the contractor's agent all shall be considered to have the same force as if they had been given to the contractor himself.

Contractor or responsible Agents to be present

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

Notice to be taken before work covered up

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

Raj Kishone Akela

the contractor shall make the same good at his own expense, or in meer-in-charge may cause the same to be made be good by other deduct the expense of which time thereafter may become due to the from his security deposit, or the proceed of sale there of, or of a sufficient ere of the security deposit at the contractor shall not be refunded before the three months (six months in the case of a road-work) after the issue of the are final or otherwise of completion of work provided that in the case of a road work me 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 small supply at his own cost all materials (except such pecial materials from accordance with the contract be supplied from the Engineer-in-charges stores) Plants, tools, application, implements, ladders, cordage, tackle scattering and amount works requisits or proper for the proper execution of the work whether include in the specification or the contract or referred to in these conditions or not or and a second purpose of satisfying or complying with the requirement of mediane as to any matter as to which under these conditions he is entitled estimated to require together with carriage therefore to and form the requisite number of persons the means and materials necessary for the purpose of setting out works, and counting, the measurement or examination at any time and form time to the same may be Provided by the English and the expense of the contractor and the expenses may be deducted the contractor under the contract from his security deposit or the or of a sufficient portion thereof. The contractor shall also provide and lights required to protect the public from accident, and shall be defence of every suit action or other proceeding at law that Tay be seen for injury sustained owing to neglect of the above precaution and a such person or which may with the consent of the contractor be paid to compromise any claim by any such person.

The second shall be employed within the limits of contonment. The contract any person who is below the age of the wears 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 compared a leging that the wages paid by the contractor to any labourer for the work done by such less than the wages paid for similar work in the neighbourhood.

The concerned arge of the work shall have the right to decide whether any labourer employed by command is below the age of twelve years and to refuse to allow any labourer whom he decided to be below the age of twelve years to be employed by the contractor

Clause 19 - The Contractor shall not be assigned or subject without the written approval of the Executive Engineer. And if the contractor shall assign or subject his contract, or attempt so to do, or become insolvent proceedings to make any composition with his creditors or attempt so to do, or if any bribe, gratuity, gift loan, requisite, reward or advantage 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 absolute 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 no ties finginger to recover or be paid to any work therefore actually performed the unback to Purcet Ltd, Patna

Raj Kishore Akela

Contractor liable for and after certificate

Contractor to supply to

plantladder scaffolding

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And is liable for damage arising for non-provision

Work not to be subject

Contract may be resinded and security deposit forfelted for subletting bribes or if contractor become insolvant

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

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

Charges in constitution of firm

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

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

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

Lum sum in estimate

(a) Clause 24:- When the estimate on which a tender is made includes lump sum in respect of the contract shall be entitled to payment in respect of the items or work involved of the work in question the same rates as are payable under this contract such terms, for if the part of the work in question is not in the opinion of the Engineer-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 no specificaiton.

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.

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filled up by the Engineer-in-charge on the issue of the form prior to the submission of the tender. at the rates in the above schedules are

(Signature of Contrator)

Chief Engineer

Signa Eule of Executive Partymeer) 24/01

Ltd, Patna

Bihar State Educational Infrastructure Development Corporation Ltd.

	B.O.Q. FOR BLOCK RESOURCE CENTRE IN BIHAR						
S.N.	District	Block	Name of BRC				
1	WEST CHAMPARAN	MAJHAU LIYA	BLOCK RESOURCE CENTRE				

THE ITEM RATE BASED ON S.O.R BCD BIHAR, DATE - 15-09-2014, & D.S.R (ELECTRICAL) 2014

TENDER FOR WORKS

I/we heredy tender for the execution for the Governor of Bihr of the work specified 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 materaials as are provided for by and in other respects in accordance with, such conditions so far as applicable.

	MEMORANDUM						
(a) If several sub- work are incuded they should be detained in the separate list	(A) Name of Work :- CONSTRUCTION OF BLOCK RESOURCE CENTRE MAJHAULIYA, WEST CHAMPARAN (SL.NO47)						
	(B) Estimated Cost :- Rs. 76,76,030=00 Agreement value :- Rs. 69,08,427=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. 3,46,000/- (Details attached)	ne					
	(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 FIFT MONTHS	EEN					
	(G) Date of written order to commence :-						
	(H) Total number of item of work tendered for :- 116						

Raj Kishone Akela, 24-01-017

BUILDING WORKS: (Quantity per BRC)

Chief Engineer

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

Kehoud

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

L. o.	DISTRICT	NAME OF INSTITUTE			BLO	OCK		
-1	WEST CHAMPA RAN	BLOCK RESOURCE CENTRE	MAJHAULIYA					
		(CIVIL W	<u>ORKS</u>				
il.	SOR Item No.	Item of Work	Qty.	Unit	Rate (Rs.)	Amount (Rs.)		
1	2	3	4	5	6	7		
Р	ILE WORK	S						
1	20.2	Boring, providing and installing bored cast-in-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).						
	20.2.1	300 mm dia Piles	0.000	meter	1309.30	Rs. One thousand three hundred nine and paise thirty only.		
	20.2.2	400 mm dia Piles	0.000	meter	1523.20	Rs. One thousand five hundred twenty three and paise twenty		
	20.2.3	450 mm dia Piles	0.000	meter	1978.80	Rs. One thousand nine hundred seventy eight and pasie eighty		
	20.2.4	500 mm dia Piles	0.000	meter		Rs. Two thousand three hundre six and paise sixty only.		
	20.2.5	600 mm dia Piles	0.000	meter	2996.10	Rs. Two thousand nine hundred ninety six and paise ten only.		
	20.2.6	750 mm dia Piles				Rs. Four thosuand two hundred nineteen and paise seventy only		
			0.000	meter	4219.70	A		

Raj Kishohe Akela 24-01-017

			1)		
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				
20.3.1	to the bottom of pile cap) :				Rs. One thousand nine hundred
20.5.1	oo mii da i iico	0.000	meter	1934.20	thirty four and paise twenty only.
20.3.2	400 mm dia Piles	0.000	meter	I I	Rs. Two thousand two hundred twenty five and pasie thirty only.
20.3.3	450 mm dia Piles	0.000	meter	2397.50	Rs. Two thousand three hundred ninety seven and paise fifty only.
20.3.4	550 mm dia Piles	0.000	meter	2397.30	Rs. Two thousand six hundred five
20.3.4	550 mm dia Files	0.000	meter	2605.10	and paise ten only.
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		0.000	Each	1240.10	Rs. One thosuand two hundred forty and paise ten only.
20.4.2	400 mm dia Piles	0.000	Each	1373.80	rs. One thosuand three hundred seventy three and paise eighty only.
20.4.3	3 450 mm dia Piles	0.000	Each		Rs. One thousand four hundred fifty four and paise eighity only.
20.4.4	500 mm dia Piles	0.000			Rs. One thosuand five hundred nine

0.000

Each

Raj ki shore Akela 24-01-017

Chief Engineer

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

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seven and paise twenty only.

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OWH.	RK IN EX	CAVATION				
(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				Rs. Two hundred five and paise twenty only.
			318.530	cum	205.20	
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 eighty only.
EA	RTH FILLI	ING			and the same of th	
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	(cu.m	66.40	Rs. Sixty six and paise forty only.
SA	AND FILLI					
7 1 1 1 1	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					
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				Rs. Two hundred twenty seven and paise sixty only.
			305.410	sq.m	227.600	
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Roj Kishohe Akela 24-01-017

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				
	1	cement concrete of specified				
		,				
		grade excluding the cost of				D- T
		centring and shuttering- all work				Rs. Two thousand seven hundred
		upto plinth level				seventy five and paise seventy
		1:3:6 (1cement: 3 coarse sand : 6				only.
		graded stone aggregate 20mm				The state of the s
		nominal size)				
		= 13 CUM	13.000	cu.m	2775.70	
1 10	4.1.4	Providing and laying in position				
		cement concrete of specified				
1						
		grade excluding the cost of				
		centring and shuttering- all work				
		upto plinth level				Rs. Three thousand two hundred
		1:2:4 (1 Cement: 2 coarse sand : 4				
		graded stone aggregate 40				nineteen and paise seventy only.
		mm nominal size)10 + 2				
		BUILDING = 8.74 CUM				
1		SEPTIC TANK = 2.98 CUM	11.720	011 122	2210.70	
	TI CODING	TOTAL QUANTITY = 11.72 CUM	11.720	cu.m	3219.70	
-	FLOORING					
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				
				2		Rs. Eight hundred one and paise
		except white , Ivory , Grey , Fume			11	eighty only.
		Red , Brown , laid on 20 mm thick				3,
		Cement motar 1:4 (1 cement: 4				
		coarse sand) including pointing				
T		the joints with white cement and				
_		matching pigment etc., complete.				
		TOILET PORTION = 46.04 SQM				,
_		TOILLT FORTION = 40.04 SQW	46.040	sq.m	801.800	
V	VALL TILE	9	10.010	09.111	001.000	
-						
12	11.36	Providing and fixing 1st quality				
		ceramic glazed wall tiles			n ×	
		conforming to IS : 15622				
		(Thickness to be specified by the				
		manufacture) of approved make in			6	
		all colours, shades except				
		burgundy, bottle green, black of				
		any size as approved by				
		Engineer-in-charge in skirting ,		-		Rs. Seven hundred fifty four and
		risers of steps and dados over 12				paise twenty only.
		mm thick bed of cement Motar				
		1:3(1 cement: 3 coarse sand) and				THE PARTY OF THE P
		jointing with grey cement slurry @				
		3.3 kg per sqm including pointing				
		in white cement mixed with				
		pigment of matching shade				
		complete.				\cap
		TOILET PORTION = 188.874	400.074		754000)
		SOM	188.874	sq.m	754.200	14
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Raj Kishore Akela

Chief Engineer

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OOF	RING & SK	IRTING				
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) = 281.852 SQM	281.852	sq.m	968.00	Rs. Nine hundred sixty eight only.
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	74.37	sq.m	927.50	Rs. Nine hundred twenty seven and paise fifty only.
15	8.3.2	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	0.00	M	239.10	Rs. Two hundred thirty nine and paise ten only.
WORK	BELOW	PLINTH LVL.				
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		Rs. Five thousand one hundred ten and paise seventy only.

Raj Kishone Akela

Chief Engineer

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

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		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				Rs. Five thousand six hundred sixty six and pasie twenty only.
		graded stone aggregate 20mm nominal size) 10 + 2 BUILDING = 20.51 SQM	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				Rs. Three thousand four hundred
		reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)				thirty eight and paise ninghty only.
19	5.3	SEPTIC TANK = 0.93 CUM Reinforced cement conrete work	0.930	cum	3438.90	
	+ 5.33B.4 + 5.33B.1	in beams, suspended floors, roofs having slope upto 15, landings, balconiec, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto floor 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. instead of M-20 grade R.C.C. = 100.44 CUM	100.440	cu.m	4581.20	Rs. Four thousand five hundred eighty one and paise twenty only.
BF	RICK WOR	K	100.440	Cu.III	4001.20	
20		Brick work with bricks of class designation 100A in foundations and plinth in cement mortar 1:6 (1cement :6 coarse sand) = 39.878 CUM	39.878	cu.m	3992.90	Rs. Three thousand nine hundred ninety two and paise ninety only.

Raj Kishore Akela

Chief Engineer

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

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21 6.1.14A	paise fifty only.
+ 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 22 6.18.4A Half brick masonry with bricks of class designation 100A in foundations and plinth in: Cement mortar 1:4 (1 cement: 4 coarse sand) Extra for half Brick masonry in superstructure above pinth level upto floor V level. = 134.043 SQM 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 24 6.1A + Brick work with bricks of class designation 100A in foundations and Rs. Four thousand twenty seven and Rs. Five hundred to paise thirty only. Rs. Seventy five a only. Rs. Seventy five a only. Rs. Four thousand twenty seven and twenty s	paise fifty only.
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 22 6.18.4A Half brick masonry with bricks of class designation 100A in foundations and plinth in: Cement mortar 1:4 (1 cement: 4 coarse sand) Extra for half Brick masonry in superstructure above pinth level upto floor V level. = 134.043 SQM 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 24 6.1A + Brick work with bricks of class designation 100A in foundations and Rs. Four thousand twenty seven and tw	paise fifty only.
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6.19A 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 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 24 6.1A + Brick work with bricks of class designation 100A in foundations and Rs. Five hundred paise thirty only. Rs. Five hundred paise thirty only. Rs. Four thousand Rs. Four thousand Rs. Four thousand	thirty eight and
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= 134.043 SQM 134.043 Sq.m. 75.90 24 6.1A + Brick work with bricks of class designation 100A in foundations and Rs. Four thousand	armite comment
24 6.1A + Brick work with bricks of class designation 100A in foundations and Rs. Four thousand	
6.1.12/1 designation 100A in foundations and Rs. Four thousand	
and Rs. Four thousand	
	l la al a a al
plinth in: Cement mortar 1 .:4 (1) eighty four only.	one nunarea
	and the same of th
cement: 4 coarse sand)	Manage Contract
= 8.75 CUM 8.750 cum 4184.00	
PLASTER WORK	
25 13.13.4 20 mm cement plaster of mix ; 1:6 Rs. One hundred	twenty three and
(1 cement : 6 coarse sand)	Approximate the second
= 835.658 SQM 636.636 Sq.111 123.30	SERVICE STATE OF THE SERVICE S
26 13.13.1 20 mm cement Plaster 1:3 (1	
+ 13.26 cement: 3 coarse sand) with a Rs. One hundred	eighty five and
floating coat of neat cement & paise sixty only.	signty iivo and
neat cement punning	The state of the s
SEPTIC TANK = 16.65 SQM	
27 13.11.4 12mm thick Cement plaster of mix	
1:6 (1 cement : 6 coarse sand) Rs. Eighty nine an	d paise thirty
= 1041.58 SQM only.	
1041.580 sq.m 89.30	
28 7.1 +13.36.12 mm cement Plaster 1:3 (1	
cement: 3 coarse sand) with a	
floating coat of neat cement &	
Extra for providing and mixing	ft
uster presting meterial in	lorty five and
proportion recommended by the	
manufacturers: 12 mm cement	
plaster 1:3(1 cement :3 sand)	
SEPTIC TANK = 52.82 SQM 52.820 sq.m 145.50	
29 13.24.2 6mm thick Cement plaster of	and paise forty
29 13.24.2 6mm thick Cement plaster of Ceiling mix 1:4 (1 cement : 4 Rs. Seventy seven	n and paise forty
29 13.24.2 6mm thick Cement plaster of	n and paise forty

Raj Kishohe Akela

Chief Engineer

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

24 | 91

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30	.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.				Rs. Two hundred thirty two and paise ninety only.
		Extra for making chequers of approved pattern on cement concrete floors, steps, landing,				
		pavemerts etc.	136.410	sq.m	232.90	
FIN	ISHING WO	ORK				
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.
			836.658	sq.m	68.80	
32	13.80A.2	Providing and applying white cement based putty of average thickness 2 mm, of approved brand and manufacturer, over the				Rs. One hundred eighteen and paise seventy only.
		plastered wall surface to prepare the surface even and	0000 700		440.70	
33	13.77.2	washa ble distemper of approved	2266.768	sq.m	118.70	
		brand and manufacture to give an even shade . New work (two or more coats)				Rs. Sixty four only.
		over and including priming coat with cement primer INTERNAL WALL & CEILING =				rto, dixty loar only.
	10.01.1	1430.11 SQM	1430.110	sq.m	64.00	
34	13.81.1	mixed pink or grey primer of approved brand and manufacture on wood work (hard and softwood)				Rs. Twenty five and paise twenty only.
	10.01.5	= 115.68 SQM	115.680	sq.m	25.20	
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.	1			Rs. Twenty one and paise thirty only.
		= 105.728 SQM	105.728	sq.m	21.30	

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				1	8	
36	13.93.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work				Rs. Fifty and paise ninety only.
		= 221.408 SQM	221.408	sq.m	50.90	
37	10.14.1	Providing and fixing T-iron frames	339.675	Kg.	75.10	Rs. Seventy five and paise ten
38	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				Rs. One thousand eight hundred twenty three and paise eighty only.
1		= 48.195 SQM	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				Rs. Sixty six and paise fifty only.
		250x10mm 10 + 2 , BUILDING = 44 EACH	44.000	each	66.50	
40	9.104.1	Providing and fixing M.S.handles with necessary screws etc.complete 125 mm 10 + 2 , BUILDING = 44 EACH	44.000	each	27.50	Rs. Twenty seven and paise fifty only.
41	9.223.2				00.70	Rs. Eighty two and paise seventy only.
12	0.400.1	Describing and finite M.C. alidian	22.000	each	82.70	
42	9.100.1	Providing and fixing M.S. sliding door bolts bright finished or/and black enamelled,with nuts and screws etc.compelled: 300x16 mm				Rs. One hundred seventy seven and paise forty only.
		= 22 EACH	22.000	each	177.40	all the second s

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43	2.1+10.13	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	1			
		concrete blocks 15x10x10cm.of	I			
		(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				Rs. Three thousand two hundred
		with bolts and nuts as required,				seventy and paise sixty only.
		including providing and fixing of				
		glass panels with glazing clips and				
		special metal-sash putty of				
1		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	05.745		225	
	0.1.10.10		95.715	sq.m	3270.60	
44	2.1+10.13	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		7		
		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				Rs. Three thousand two hundred
1		and screws or with fixing clips or				seventy seven and paise sixty
		with bolts and nuts as required,				only.
		including providing and fixing of				Offiny.
		glass panels with glazing clips and				P
		special metal-sash putty of				
		approved make complete				
		including applying a priming coat				
		of approved steel primer excluding				
1		the cost of metal beading and				
		other fitting except necessary				
1		hinges or pivots as required.Doors				
			3 240	00 ~	2277.00	
AE	0.00.4	Extra for providing and fixing steel	3.240	sq.m	3277.60	
45	9.82.1	Providing and fixing M.S. grills of				
1		requirement pattern in frames of				
	-	windows etc. with M.S. flats				
		square or round bars etc all				Do Ninety or and action of
		complete				Rs. Ninety one and paise fifty only.
		fixed to steel windows by welding.				
		= 1722.87 KG				Marie Control of the
			1722.870	Kgs.	91.50	N
				1.90.	01.00	N .

Raj Kishohe Akela

Chief Engineer

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46	5.22	Reinforcement for RCC work including straightening, cutting, bending, placing in position and bonding all complete.				
		TMTC-500				
	5.22.7A	Thermo-Mechanically Treated bars TMTC-500 8mm dia = 8300 KG SEPTIC TANK = 93 CUM			I	Rs. Seventy four and paise forty only.
		TOTAL QUANTITY = 8393 KG	8393.000	KG	74.40	
	5.22.7B	Thermo-Mechanically Treated bars TMTC-500 10mm dia				Rs. Seventy three and paise ten
		= 1300 KG	1300.000	KG	73.10	only.
	5.22.7C	Thermo-Mechanically Treated bars TMTC-500 12mm dia				Rs. Seventy one and paise eighty
		= 7000 KG	7000.000	KG	71.80	Offiy.
	5.22.7D	Thermo-Mechanically Treated bars TMT-500 16mm dia	700,000	KC	72.80	Rs. Seventy two and paise eighty only.
		= 700 KG	700.000	KG	72.00	
	5.22.7E	Thermo-Mechanically Treated bars TMT-500 20mm dia	750.000	KG	72.20	Rs. Seventy two and paise twenty only.
1	5.22.7F	= 750 KG Thermo-Mechanically Treated	700.000	1.0	72.20	
	5.22.77	bars TMT-500 25mm dia	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		Each	121.80	Rs. One hundred twenty one and paise eighty only.
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.		kg.	91.10	Rs. Ninety one and paise ten only.
49	10.5	= 550 KG 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 coar of approved steel primer.		sq.m	4115.60	Rs. Four thousand one hundred fifteen and paise sixty only.
ISCE	LLANEOU	IS WORK	7.02	34.111	1110.00	
ISCE	LLANLOU	TOTAL CONTRACTOR OF THE PROPERTY OF THE PROPER	/			

Raj Kishore Akela

Chief Engineer

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50	4.17	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement :3 coarse sand : 6 graded				
		stone aggregate 20mm nomina size) over 75mm bad by dry brick	I			
		ballast 40mm nominal size well rammend and consolidated and				Rs. Three hundred nineteen and paise thirty only.
		grouted with fine sand including finishing the top smooth.				
		= 75.414 SQM				
S	HUTTERI	NG	75.414	sq.m	319.30	
51	5.9.1	Centring and shuttering including				
		strutting, propping etc. and				
		removal of form for foundation,				Rs. One hundred sixty six and
		footings, basees of columns etc.				paise seventy only.
		for mass concrete. = 55.781 SQM	55.781	Cam	100.70	
52	5.9.5	Centring and shuttering including		Sqm.	166.70	
		strutting, propping etc. and				
		removal of form for lintel, beams,				Rs. Two hundred fifty one and
		plinth beams, griders, bressumers				paise thirty only.
		and contilevers.	349.241	0	054.00	
53	5.9.6	= 349.241 SQM Centring and shuttering including		Sqm.	251.30	
		strutting, propping etc. and				
		removal of form for columns,				Rs. Three hundred forty four and
		pillars, piers, abutments, posts				paise forty only.
		and struts	207 575	0		
54	5.9.3	= 367.575 SQM Centring and shuttering including	367.575	Sqm.	344.40	
		strutting, propping etc. and				
		removal of form for suspended				Rs. Two hundred seventy five and
		floors, roofs, landings, balconies				paise sixty only.
		and access platform.				
		= 451.54 SQM	451.540	Sqm.	275.60	
+					Total	5,716,706.8
					Total (A)	5,716,707.0

Raj Kishone Akela

Chief Engineer

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

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		Plumbing and sanita	ary Work	<		
55		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.				
	12.78.2	110 mm diameter. = 40 MTS	40.000	MTS	214.200	Rs. Two hundrd fourteen and paise twenty only.
56	OR 12.7	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.				
	DR 12.79	Coupler				
		110mm = 10 MTS	10.000	Each	144.700	Rs. One hundred forty four and paise seventy only.
	DR 12.7	Bend 87.50°				SMESTICAL .
L		110mm bend = 12 MTS	12.000	Each	173.700	Rs. One hundred seventy three and paise seventy only.
	DR 12.7	Shoe (Plain)				
		110mm Shoe = 12 MTS	12.000	Each	314.730	Rs. Three hundred forteen 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				Rs. Three thousand thirty five and paise forty only.
		= 6 EACH	6.000	Each	3035.400	

Raj Kishohe Akela

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 china 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				
1		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			1300,000	Rs. Four thousand six hundred eighty eight and paise ninety only.
60	SOR 17.34	= 3 EACH Provding and fixing toilet paper holder	3.000	Each	4688.900	
	SOR 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:				
		White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps. = 12 EACH	1	Each	2120.300	Rs. Two thousand one hundred twenty and paise thirty only.
62	18.63	Providing and fixing PTMT angle stop cock 15 mm nominal bore,weighing not less than 85 gms		Each	180.900	Rs. One hundred eighty and paise ninety only.
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B.S.E.I.D.C. Ltd, Patna

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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	Each	78.600	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				Rs. Six hundred forty three and paise forty only.
			12.000	Each	643.400	
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				Rs. Four hundred sevnety eight and paise thirty only.
			12.000	Each	478.300	
66	B.S.R 18.8.1	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes joining of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of E/I Concealed work including cutting chases and making good the wall etc. 15 mm nominal outer dia Pipes = 50 METER	50.000	metre	241.000	Rs. Two hundred forty one only.
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.	33.300	mone	241.000	Rs. One hundred ninety three and paise eighty only.
		25 mm nominal inner dia Pipes = 60 METER	60.000	metre	193.800	

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

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	,	18.9.4	32 mm nominal outer dia Pipes	40.000	metre	251.100	Rs. Two hundred fifty one and paise ten only.
		18.9.2	20 mm nominal outer dia Pipes	40.000	metre	146.400	Rs. One hundred forty six and paies forty only.
		B.S.R 18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI :12702 marked with cover and suitable			110.100	pales lotty offig.
			locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.		per		Rs. Six and paise eighty only.
1	39 E	3.S.R	= 4000 PER LITER Providing and fixing C.P. brass bib	4000.000	litre	6.800	
1		18.49	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.
	- 1	3.S.R 18.52	Providing and fixing C.P. brass stop cock (concealed of standard design and of approved make conforming to IS: 8931				Olly.
1_	18	8.52.1	15 mm nominal bore. = 10 EACH	10.000	Each	670.700	Rs. Six hundred seventy and paise seventy only.
17	- 1	SOR 8.58	Providing and fixing P.T.M.T. grating of approved quality & colour			070.700	Severity offing.
	18	SOR 3.58.1	circular type				
	18.	SOR .58.1.1	100 mm nominal dia,	11	Each	47.90	Rs. Forty seven and paise ninety only.
7	1	9.2.1	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	50.000		040.500	Rs. Three hundred twelve and paise fifty only.
7:		9.6.1	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the	30.000	metre	312.500	
1 1			proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete: 100 mm dia R.C.C. pipe = 15 METER	15 000		040.05-	Rs. Three hundred twelve and paise ninety only.
			10 IVIL I LIX	15.000	metre	312.900	

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74	B.S.R 19.30.1.1	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 FACH Contructing brick masonry chamber for Underground C.I. Inspection Chamber and bend with 75 class designation bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. Cover with frame (light duty) 455x610 mm internal dimentions, total weight of cover with frame to be not less	2.000	Each		Rs. Three thousand one hundred seventeen and paise thirty only.
		than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line		Each	3949.100	Rs. Three thousand nine hundred forty nine and paise ten only.
76	B.S.R 19.32.1	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH		Each	25900.100	Rs. Twenty five thousand nine hundred and paise ten only.
77	B.S.R 19.34	Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :				Maria

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				27	7	
	19.34.1	100 mm dia			1	Rs. Two hundred eighty three and
		= 2 EACH	2.000	Each	283.800	paise eighty only.
78		Detailed Estimate for construction				
		of 125 mm x 40 mm x 90 mm				D- 0: 4 (1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
1		Tube well Manual Boring				Rs. Sixty thousand four hundred
		= 1 EACH				thirty two and paise sixty five only.
			1.000	Each	60432.650	
79	ANALYSI	NON SCHEDULED				
1	S	ITEMS(MARKET RATE)				
		= EACH				
		P.V.C. PIPE				
		= EACH				
1		Provding and fixing soil, waste and				
		vent pipes				
I		= EACH				
		110 mm dia				Rs. Three hundred forty seven
		= 40 EACH	40.000	metre	347.000	only.
		P.V.C. FITTINGS	10.000	1110110	017.000	Offity.
		= EACH				
		DOOR TEE 110 mm dia				
		= 4 EACH	4.000	each	365.000	Rs. Three hundred sixty five only.
		DOOR BEND 110 mm dia			000.000	
		= 8 EACH	8.000	each	283.000	Rs. Two hundred eighty three only.
		BEND 45° 110 mm dia	0.000	Cacii	203.000	
		= 10 EACH	10.000	each	185.000	Rs. One hundred eighty five only.
		VENT COWEL 110 mm dia	10.000	Cacii	100.000	- ATTENTION -
		= 3 EACH	3.000	each	65.000	Rs. Sixty five only.
		PIPE CLIP 110 mm dia	3.000	Gacii	03.000	
		= 100 EACH	100.000	each	53.000	Rs. Fifty three only.
		FLOOR TRAP 110X110 mm dia	100.000	Cacii	33.000	
		= 10 EACH	10.000		100 000	Rs. Four hundred thirty six only.
00	0 1		10.000	each	436.000	
80		(i) C.I. cover and frame 300 x 300			and the same of th	Rs. Three hundred seventy four
\cap \Box	of 1352	mm inside	1 000		071000	and paise six only.
04	O = d = = =	SEPTIC TANK = 1 EACH	1.000	Each	374.060	,
81	Code no.	(ii) S.C.I. plain bend 100 mm dia				Rs. Four hundred thirty six and
_	of 1621	SEPTIC TANK = 1 EACH	4 000		400 400	paise forty only.
1 00	O-d	(iii) C.O.I. Tara 450 are said	1.000	Each	436.400	
82		(iii) S.C.I. Tee 150 mm dia	1 000	E	740 440	Rs. Seven hundrd forty eight and
	of 7087	SEPTIC TANK = 1 EACH	1.000	Each	748.110	paise eleven only.
					Total	348,404.98
					Total (B)	348,405.00
-		F14				
		Electrical Works (1% labour				
		cess has been added on current				
		DSR-2014)				
83	1.10	Point Wiring in PVC Conduit, with				
1		Modular type Switch:-				

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

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		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.
85	1.31	Supply and Fixing Light Plug Point	3.000	Nos.	777.700	
1		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).		Nos.	306.030	Rs. Three hundred six and paise three only.
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.	12.000	Nos.	590.000	Rs. Five hundred ninety only.

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Chief Engineer

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

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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.
			12.000	Nos.	963.540	
88	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				Rs. One hundred sixty three and paise sixty two only.
			420.000	Mtrs.	163.620	
89	1.24	Supplying and fixing following modular type switch/ socket on the existing modular plate switch box / cover including connections etc.as required				
	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:- 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 and pais six only.
	1.14.2	2x2.5 Sqmm + 1x2.5 sq mm earth			100.010	Rs. One hundred thirty two and

350.000

54.000

10.000

Mtrs.

Mtrs.

Mtrs.

132.310

392.890

602.970

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earth wire

4x6.0 Sqmm + 2x6.0 sqmm earth

4 X 10 sq. mm + 2 X 10 sq. mm

wire (to be used as sub main)

S/F 'C' series SP MCB:-

1.14.9

1.14.10

Chief Engineer

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

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paise thirty one only.

ninety seven only.

paise eighty nine only.

Rs. Three hundred ninety two and

Rs. Six hundred two and paise

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91		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.				
	2.10.1	6/32A, Single Pole	36.000	Each	170.690	Rs. One hundred seventy and paise sixty nine only.
	2.10.3	6/32A ,DP	3.000	Each	463.590	Rs. Four hundred sixty three and paise fifty nine only.
92	2.13	S/F TPN MCB:- Supplying and fixing following rating, four pole, 240 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required				
_	2.13.2	63 A,TPN	3.000	Each	676.700	Rs. Six hundred sevnety six and paise seventy only.
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.				
	2.15.2	40 Amp.	3.000	Each	2144.230	Rs. Two thosuand one hundred forty four and paise twenty three only.
94	2.8	S/F TP MCB DB:- Supplying and fixing of following way,horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, detachable gland plate, interconnections, phosphatized and powder painted including earthing etc. as required (Without MCB/RCCB/ISOLATOR). Make Legrand/Anchor/Havells/HPL.				
	2.8.5	4 Ways (4+12 ways) double door	3.000	Set	7430.570	Rs. Seven thosuand four hundred thirty and paise fifty seven only.

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

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95	1.33	S/F Ceiling Rose:-				
<u> </u>		Supplying and fixing 2 pin ceiling rose on the existing junction box/ wooden block including connection etc as required.		-	40.400	Rs. Forty three and paise forty three only.
96	1.34	S/F Batten / Angle Holder:-	80.000	Each	43.430	Do Coverty four and asias
1 30	1.54		27.000	Each	74.740	Rs. Seventy four and paise seventy four only.
		Supplying and fixing batten / angle holder including connection etc as required.				
97	1.25	S/F Modular type electronic fan regulator:-	24.000	Each	286.840	Rs. Two hundred eighty 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.				
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	Mara	F2 F20	Rs. Fifty three and paise fifty three
99		Telephone Wiring in Existing	110.000	Mtrs.	53.530	only.
	1.18	Conduit:- 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	1.18.2	2 pair	50.000	Mtrs.	18.180	Rs. Eighteen and paise eighteen
100	1.24	S/F Modular type Switch / Socket:-	00.000	IVILI 5.	10.100	only.
		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.
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EARTHING

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101	5.6	COPPER EARTH PLATE	-			
		ELECTRODE:-				
`		Earthing with copper earth plate				
		600mmx 600mmx 3mm thick				
		including acessories and providing				
		masonary enclosure with cover				Rs. Nine thousand three hundre
		plate having locking arrangement				eighty four and paise ninety two
1		and watering pipe of 2.7 meter				only.
		long etc with charcoal/cock and				
		salt as required.	0.000		0004000	
102	5.10	D/E 25 v 5mm conner corth atrin in	2.000	Each	9384.920	1
102	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				Rs. One thousand ninety two an
		nut, bolt, spring, washer				paise eighty two only.
		excavation and re-filling etc. as				
		required.				and the same of th
		4-33	12.000	Mtrs.	1092.820	
103	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				Rs. Eight hundred sixty four and
		recess for connections etc. as				paise fifty six only.
		required.	24.000	Mtrs.	864.560	
104		Cable Laying of 1.1 KV & 11 KV :-				
ŀ	7.1	Laying of one number PVC				
	7.1	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				Rs. Two hundred four and paise
		Sq.mm.	80.000	Mtrs.	204.020	two only.
105		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				
	14.14.2	site condition) 150 mm dia				
- 1						Rs. Three hundred eighty seven and

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

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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.				Zero
		·	0.000	0.000	0.000	
1	2.1.2	63 amps,TP&N, HRC	3.000	Each	2260.380	Rs. Two thosuand two hundred sixty and paies thirty eight only.
109	2.5	S/F Busbar Chamber:-				
	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.
110	2.7.4 B.S.R 2009	Providing and fixing following capacity four pole OFF-load changeover switch with side handle operation, in sheet enclosure in existing metal board, including drilling holes in metal panel, making connections etc. as required. 125 Amps, Four pole	1.000	Each	7907 000	Rs. Seven thousand nine hundred seven only.
111		Providing and fixing copper tape 20 mm X 3 mm thick on parapet or surface of wall for lightning	1.000	Each	7907.000	Rs. Three hundred seventy nine and paise seventy six only.

80.000

meter

379.760

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conductor complete as required.

(For horizontal run)

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and paise seventy six only.

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112	6.6	Providing and fixing copper tape 20 mm X 3 mm thick on parapet or surface of wall for lightning conductor complete as required. (For vertical run)	30.000	meter	410.060	Rs. Four hundred ten and 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				
	2.2.3	160 amp. 16KA	1.000	EACH	4565.200	Rs. Four thousnd five hundred sixty five and paise twenty only.
_						
					Total (C)	503,812.73
		FIRE FIGHTING				
114	DGS&D	Brand new ISI marked Life Guard ABC type multipurpose Fire Extinguishers 4 Kgs. Capacity, fitted with pressure guage complete in all respects, ready to use, complete installation kit.	10.000	Nos.	7549.750	Rs. Seven thousand five hundred forty nine and paise seventy five only.
1					Total	75,497.50
					Total (D)	75,498.00

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| Chief Engineer

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			CARRIAGE OF MATERIALS				
	115		Type of materials			Rate Incl. 1% Lab. Cess	
			Cement	139.566	MT	289.87	Rs. Two hundred eighty nine and paise eighty seven only.
			Sand	188.457	cum	2065.96	Rs. Two thousand sixty five and paise ninety six only.
			Local Sand	125.918	cum	205.29	Rs. Two hundred five and paise twenty nine only.
			Stone Chips	176.279	cum	1802.36	Rs. One thousand eight hundred two and paise thirty six only.
			Brick	120.253	Thous.	601.67	Rs. Six hundred one and paise sixty seven only.
			Steel	18.050	MT	289.87	Rs. Two hundred eighty nine and paise eighty seven only.
	116		COST OF MATERIAL FOR TIRHUT T TO GAYA AS PER SOR				
1		Bricks		120.253	Thous.	333.36	Rs. Three hundred thirty three and paise thirty six only.
		Cement		139.566	MT	1007.18	Rs. One thousand seven and paise eighteen only.
						Total	1,031,607.14
-						Total (E)	1,031,607.00
	SL.	Г		Gra	nd Total (A+B+C+D+E)	7,676,029.73
4	No.	DISTRICT	NAME OF INSTIT	TUTE			Amount (Rs.)
	1	WEST CHAMPAR	BLOCK RESOURCE	CENTRE			7,676,029.73
1			-	Total Cos	t in 'Rs'		7,676,030.00
1			(Rupees Seventy Six I	ace Savar	aty Siv H	ougand Th	irty Only)

(Rupees Seventy Six lacs Seventy Six thousand Thirty Only)

"Details of SI. No. 78 (Construction of 125mm x 40mm x 90m Tube well) is given below

art	'A' - Cost of Materials				
1	125mm dia UPVC casing pipe confirming to ISS	27	Meter		Rs. Three hundred fifteen only.
2	40mm dia UPVC pipe confirming to ISS	48	Meter	99.38	Rs. Ninety nine and paise thirty eight only.
3	40mm dia PVC ribbed strainer of approved quality	8	Meter		Rs. One hundred eigihty two only.
4	Reducing socket 125mm x 40mm	1	Each	270.00	Rs. Two hundred seventy 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.

Raj Kishore Akela

Chief Engineer

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

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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	1	Each	26,446.00	Rs. Twenty six thousand four hundred forty six only.
		direction of F/I Sub - Total "A"				46138.3
Part	'B' - Cos	st of Labour				
all	D - COS	Boring by jet dheki by suitable cutter of reduce as the case may be lowering 125 mm x U.P.V.C x 40 mm dia G.I pipe & strainer of standard quality iron, shoe, plug & socket etc. all complete including providing all tools and plants required for the job as per specification and direction of the engineer in charge.	<i>y</i>			
		(i) 0 to 30.5 m				Rs. Two hundred eight and paise
9		(a) For 125 mm dia U.PV.C pipe	27	mtr	208.77	seventy seven only.
10		(b) for 40 mm dia UPVC pipe	/			
		(i) 0 to 30.5 m	3.5	mtr	119.03	Rs. One hundred nineteen and paise three only.
		(ii) 30.5 m to 61.0 m				Do One hundred thirty six and
11		(a) For 40 mm dia UPVC pipe	30.5	mtr	136.88	Rs. One hundred thirty six and paise eighty eight only.
		(iii) 61.00 m to 75.00 m				

Raj Kishohe Akela

Chief Engineer

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

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2	7
2	1

12	a) For 40mm dia UPVC pipe	14	mtr	148.79	Rs. One hundred forty eight and paise seventy nine only.
_	(iv) 75.00 m to above				
13	a) For 40mm dia UPVC ribbed strainer of approved quality	8	mtr	148.79	Rs. One hundred forty eight and paise seventy nine only.
14	Providing all labour & tools and lowering 32 mm dia G.I pipe as per specificatin etc. all Complete	24	mtr	21.34	Rs. Twenty one and paise thirty four only.
15	Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I	1	Each	280.50	Rs. Two hundred eighty and paise fifty only.
	direction of En			Sub - Total	14,294.28
				al C="A+B"	

Tender approved in favour of Raj Kishore Akela @10% (Ten Percent) below BOQ rates i.e. total amount comes to Rs. 69,08,427=00 (Rupees Sixty Nine Lacs Eight Thousand Four Hundred Twenty Seven Only)

Raj Kishore Akela

Chief Engineer

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

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24101

Performance Security

Name of Agency – "Raj Kishore Akela"

Performance Security of "Raj Kishore Akela" of "BRC-Majhaulia(SL. No.-47)"

Passbook No.	<u>DOI</u>	Reg No.	Amount
3421063005	12.11.16		140000.00
3290981387	04.06.16		155000.00
3421060998	12.11.16		51000.00
			Total 346000.00

(Rupees Three Lacs Forty Six Thousands Only)

लेखा पदाधिकारी

बिहार राज्य शैक्षणिक आधारभूत संरचना

विकास निगम लि०, पटना

Sonyau 30/11/1/6

Raj Kishone Akela

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

बिहार राज्य शैक्षणिक आधारमूत संरचना विकास निगम लि०

(बिहार सरकार का एक उपक्रम)

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

पत्रांक:- BSEIDC/FIN/2533/2016-17/- 9374

पटना दिनांक ७३-१०-१६

प्रेषक.

ब्रजेश प्रसाद मुख्य परामर्शी (तकनीकी)

सेवा में.

Raj Kishore Akela, Vill-Bela Gola Harinagar, P.O.-Harinagar, P.S.-Ramnagar, Distt.-West Champaran.

बिहार राज्य अंतर्गत "Construction of Block Resource Centre at Majhaulia, विषय:-West Champaran (SL. No.-47)" के कार्य हेत् जमानत की राशि जमा कर एकरारनामा करने के संबंध में।

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 69,08,427 / - (उनहत्तर लाख आठ हजार चार सौ सताईस रूपये) मात्र आपके पक्ष में स्वीकृत की गयी है।

अतः निदेश दिया जाता है कि अग्रधन की राशि रू० 3,46,000/- (तीन लाख **छियालीस हजार रूपये)** मात्र का सावधि पासबुक / राष्ट्रीय बचत प्रमाण पत्र के रूप में प्रबंध निदेशक, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिं०, पटना के नाम से प्रतिज्ञिप्त हो जमा कर अविलंब एकरारनामा कर लें।

(ब्रजेश प्रसाद) मुख्य परामशी (तकनीकी)

ज्ञापांक : BSEIDC/FIN/2533/2016-17/-9324

पटना, दिनांक 03-10-16

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

मुख्य परामर्शी (तकनीकी)

Chief Engineer 8.S.E.I.D.C. Ltd, Patna

Raj Kishohe Akela

Letter no.: BSEIDC/NIT/2015-16/- 350

Patna, Date: 30.04.16

Corrigendum No.- 3

Paper "हिन्दुस्तान" on dated 10.02.2016 vide P.R.-12943 (नि०नि०)15—16 through e-tendering With reference to N.I.T. No. 40/2015-16, Dated-03.02.2016 Published in Daily News

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 Period of Sale of Bid document (Download)	Amended provision Period of Sale of Bid document (Download) from dated 16.05.2016 to 05.06.2016,
- 2	15:00 Hrs. Date and Time of Pre bid Meeting – 25.04.2016, 14:30 Hrs.	15:00 Hrs. Date and Time of Pre bid Meeting – 25.05.2016, 16:00 Hrs.
60	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.
4 (Time and date for opening of Technical Bids on dated 13. 05.2016, 16:30 Hrs.	dated 08. 06.2016, 16:30 Hrs.
5	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.
6	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.

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

Raj Kishone Akela

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

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Patna, Date: 28-03-2016

Corrigendum No.- 2

Paper "हिन्दुस्तान" on dated 10.02.2016 vide P.R.-12943 (नि०नि०)15—16 through e-tendering With reference to N.I.T. No. 40/2015-16, Dated-03.02.2016 Published in Daily News 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
	no.	Existing provision	
		Period of Sale of Bid document (Download)	Period of Sale of Bid document (Download) from
	-	from dated 03.03.2016 to 28.03.2016,	dated 16.04.2016 to 10.05.2016,
		15:00 Hrs.	15:00 Hrs.
	(Date and Time of Pre bid Meeting - 15.03.2016,	Date and Time of Pre bid Meeting - 25.04.2016,
	4	14:30 Hrs.	16:00 Hrs.
	,	Last date and time for receipt (Upload) of Bids	Last date and time for receipt (Upload) of Bids on
	2	on dated 29.03.2016,15:00 Hrs.	dated 11.05.2016,15:00 Hrs.
Chi	4	Time and date for opening of Technical Bids on	Time and date for opening of Technical Bids on
ef E	4	dated 31. 03.2016, 16:30 Hrs.	dated 13. 05.2016, 16:30 Hrs.
ng	8	Time and date for opening of Financial Bids on	Time and date for opening of Financial Bids on
nee	Sh.	dated 11.04.2016, 15:30 Hrs.	dated 27.05.2016, 15:30 Hrs.
r	1/2	The Cost of ROO and EMD will he	The Cost of BOO and EMD will be accepted up to 13 05 2016 15:00 Hrs
	}		

Raj Kishote Akela

ि हिक्षा भवन, बिहार राष्ट्रभाषा परिषद् पारेसर, शिवपूजन सहाय पथ, सैदपुर, पटनी—४००००४, दूरमा वे-६८१२—29 1 रे314 कॉप्रेटि पहचान संख्या: U80301BR2011SGC015859, e-mail: bseidc@gmail.com, website; www.bseidc.in, Fax No.: 0612-2660256,

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

Patna, Date: 1年6316

Corrigendum No.- 1

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

la-	SL.	Existing provision	Amended provision
		Period of Sale of Bid document (Download)	Period of Sale of Bid document (Download) from
		from dated 03.03.2016 to 28.03.2016,	dated 03.03.2016 to 30.04.2016,
		DOUGHTS.	
	C	Last date and time for receipt (Upload) of Bids	Last date and time for receipt (Upload) of Bids on
	7	on dated 29.03.2016,15:00 Hrs.	dated 01 .05.2016 ,15:00 Hrs.
		Time and date for opening of Technical Bids on	Time and date for opening of Technical Bids on
Ch	m	dated 31. 03.2016, 16:30 Hrs.	dated 04. 05.2016, 16:30 Hrs.
ief		Time and date for opening of Financial Bids on	Time and date for opening of Financial Bids on
En	4	dated 11.04.2016, 15:30 Hrs.	dated 17.05.2016, 15:30 Hrs.
gine	S.Y.	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.

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

The other terms and conditions shall remain unchanged.

Kishohe AKEla

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

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

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

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

- 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

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

- 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.

Ray Kishote Akela 24-01-017 (Seal & Signature of Tenderer)

Page 2 of 2

Chief Engineer 3.S.E.I.D.C. Ltd, Patna

बिहार राज्य शैक्षणिक आधारमूत संरचना विकास निगम लिमिटेड

(बिहार सरकार का एक उपक्रम) 45 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	काय का नाम	प्राक्कलित राशि (लाख में)	अग्रधन की राशि (रू० में)	परिमाण विपत्र की राशि (रू० में)	Beltron Bio Processing Fee (In Rs.)	स	कार्य माप्ति अवधि
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		
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		15	
10	BRC,kusheshwarsthan,Darbhanga	85.2	1,70,400	10,000	5750	15	
11	BRC,Ghanshyampur,Darbhanga	85.2	1,70,400		5750	15	
12	BRC,Kiratpur,Darbhanga	85.2	1,70,400	10,000	5750	15	
13	BRC,Baheri,Darbhanga	85.2	1,70,400	10,000	5750	15	माह
14	BRC, Hanumannagar, Darbhanga	85.2		10,000	5750	15	माह
15	BRC, Lakhnaur, Madhubani	85.2	1,70,400	10,000	5750	15	माह
16	BRC,Jhanjharpur,Madhubani	85.2	1,70,400	10,000	5750	15	माह
17	BRC,Phulparas,Madhubani	85.2	1,70,400	10,000	5750	15	माह
18	BRC,Khutauna,Madhubani	85.2	1,70,400	10,000	5750	15	माह
19	BRC, Khajouli, Madhubani	85.2	1,70,400	10,000	5750	-	माह
20	BRC,Bisfi,Madhubani	85.2	1,70,400	10,000	5750	-	माह
21	BRC,Rahika,Madhubani	85.2	1,70,400	10,000	5750	-	माह
22	BRC, Harlakhi, Madhubani		1,70,400	10,000	5750	-	माह
23	BRC,Babubarhi,Madhubani	85.2	1,70,400	10,000	5750	-	माह
24	BRC Rosada, Samastipur	85.2	1,70,400	10,000	5750	-	माह
25	BRC Samastipur	85.2	1,70,400	10,000	5750	-	माह
26	BRC, Khanpur,Samastipur	85.2	1,70,400	10,000	5750	-	माह
27	BRC, Hasanpur, Samastipur	85.2	1,70,400	10,000	5750	-	माह
28	BRC, Mohanpur, Samastipur	85.2 85.2	1,70,400	10,000	5750	-	माह
29	BRC, Patori, Samastipur	85.2	1,70,400	10,000	5750	-	माह
30	BRC, Shivajinagar, Samastipur		1,70,400	10,000	5750	15	माह
31	BRC,Sangrampur,E.Champaran		1,70,400	10,000	5750	15	माह
32	BRC,Kalyanpur,E.Champaran	85.2	1,70,400	10,000	5750	-	माह
33	BRC Chakia, E. Champaran	85.2	1,70,400	10,000	5750	15	माह
34	BRC Sugauli,E.Champaran	85.2	1,70,400	10,000	5750	15	माह
35	BRC Madhuban,E.Champaran	85.2	1,70,400	10,000	5750	15	माह
36	BRC Patahi,E.Champaran	85.2	1,70,400	10,000	5750	15 ∓	माह
37	BRC Raxaul, E. Champaran		1,70,400	10,000	5750	15 F	माह
38	BRC Adapur,E.Champaran		1,70,400	10,000	5750	15 F	नाह
	BRC Bankatwa,E.Champaran		1,70,400	10,000	5750	15 F	नाह
10	BRC Dhaka,E.Champaran		1,70,400	10,000	5750	15 म	गह
	BRC Bairia, W.Champaran		1,70,400	10,000	5750	15 н	गह
-	BRC Narkatiaganj, W.Champaran		1,70,400	10,000	5750	15 н	गह
			1,70,400	10,000	5750	1 5 н	गह
	BRC Sikta, W. Champaran		1,70,400	10,000	5750/~	15 н	गह
4 14.54	BRC Bhithan, W. Champaran	85.2	1,70,400	10.000 hie	Engineer	15 म	T.Z

Raj Kishone Akela

1	.01	BRC Asharganj, Munger							
_ 1	.02	BRC Naugachhia Dhagal		5.2	1,70,400		5750		15 1
1	.03	BRC Pirpainti,Bhagalpur		5.2	1,70,400		5750		15 F
1	04	BRC Shahkund,Bhagalpur		5.2	1,70,400		0 5750		15 F
1	05	BRC Puraini, Madhepura		5.2	1,70,400		0 5750		15 F
1	06	BRC Gwalpada, Madhepura	85		1,70,400	10,00			15 н
10	07	BRC Kumarkhand, Madhepura	85		1,70,400	-,			15 म
10	08	BRC Gailarh, Madhepura	85		1,70,400	10,00			15 н
10	09	BRC Saurbazar, Saharsa	85		1,70,400	10,00			15 円
11		BRC, Navhatta, Saharsa	85.	.2	1,70,400				15 中
11	-	BRC Mahensi, Saharsa	85.	.2	1,70,400	10,000			15 中
11		BRC Sonbarsa, Saharsa	85.	.2	1,70,400	10,000			
11	-	BRC Simi Dallati	85.	.2	1,70,400	10,000			
11		BRC Simri, Bakhtiyarpur Saharsa BRC Supaul	85.	2	1,70,400	10,000	0	_	
11	5	PPC Dings C	85.	2	1,70,400	10,000			15 刊
11	6	BRC Pipra, Supaul	85.	2	1,70,400	10,000			15 मा
11	_	BRC Pratapganj, Supaul	85.	2	1,70,400	10,000		-	15 मा
111	0	BRC Nirmali,Supaul	85.2		1,70,400	10,000			15 मा
	0	BRC Raghopur,Supaul	85.2		1,70,400	10,000			15 मार
119	9	BRC, Atari,Gaya	85.2		1,70,400	10,000		-	15 माह
120)	BRC, Neemchak,Gaya	85.2		1,70,400			_	15 माह
123	1	BRC, Wazirganj, Gaya	85.2			10,000	5750		15 माह
122		BRC, Mohanpur,Gaya	85.2		1,70,400	10,000	5750		15 माह
123	3]	BRC, Imamganj,Gaya	85.2		1,70,400	10,000	5750]	15 माह
124	I	BRC Amas,Gaya			1,70,400	10,000	5750	1	15 माह
125	i I	BRC, Koch, Gaya	85.2		1,70,400	10,000	5750	1	5 माह
126	E	BRC, Jehanabad	85.2		1,70,400	10,000	5750	1	5 माह
127	E	BRC,Kako,Jehanabad	85.2		1,70,400	10,000	5750	1	5 माह
128	E	BRC,Ghosi,Jehanabad	85.2	_	1,70,400	10,000	5750	1	5 माह
129	E	BRC Arwal	85.2		1,70,400	10,000	5750	1	
130		BRC Karpi,Arwal	85.2		1,70,400	10,000	5750	1	
131	В	BRC,Obra,Aurangabad	85.2		1,70,400	10,000	5750	1	
132	В	BRC,Dev,Aurangabad	85.2		1,70,400	10,000	5750	1:	
133	В	RC Madanpur, Aurangabad	85.2		1,70,400	10,000	5750	-	5 माह
134	В	RC Kutumba, Aurangabad	85.2		1,70,400	10,000	5750	1:	
135	B	RC, Rega, Sitamarhi	85.2		1,70,400	10,000	5750	1:	
136		RC,Merajgang,Sitamarhi	85.2		1,70,400	10,000	5750	15	
137	B	RC,Pupri,Sitamarhi	85.2		1,70,400	10,000	5750	-	
138	B	P.C. Porthers I. Given 1	85.2		1,70,400	10,000		15	
139	D	RC,Barthnaha,Sitamarhi	85.2		1,70,400	10,000	5750	15	
140	D	RC,Runisaidpur,Sitamarhi	85.2		1,70,400	10,000	5750	15	
141	DI	RC,Suppi,Sitamarhi	85.2		1,70,400	10,000	5750	15	
141	DI	RC, Pakribarawan,Nawada	85.2		1,70,400	10,000	5750	15	-
	BI	RC, Warisaliganj, Nawada	85.2		1,70,400	10,000	5750	15	
143	BI	RC, Akabarpur, Nawada	85.2		1,70,400		5750	15	
144	BF	RC, Narhat,Nawada	85.2		1,70,400	10,000	5750	15	-
145	BF	RC, Chandi,Nalanda	85.2			10,000	5750	15	माह
146	BF	RC, Austhawan ,Nalanda	85.2		1,70,400	10,000	5750	15	माह
147	BR	RC, Rahui, Nalanda	85.2		1,70,400	10,000	5750	15	माह
148	BR	RC, Ekangarsarai,Nalanda			1,70,400	10,000	5750	15	माह
149	BR	RC,Silaw,Nalanda	85.2		1,70,400	10,000	5750	15	माह
150	BR	C, Katrisarai, Nalanda	85.2			10,000	5750	15	माह
151	BR	C, Karaiparsurai, Nalanda	85.2			10,000	5750	15	माह
152	BR	C,Motipur,Muzaffarpur	85.2			10,000	5750	15	माह
153	BR	C Gaighat, Muzaffarpur	85.2			10,000	5750	15	माह
154	BR	C,Aurai,Muzaffarpur	85.2	1	,70,400	10,000	5750		माह
155	BR	C,Bandra,Muzaffarpur	85.2			10,000	5750		माह
		C,Minapur,Muzaffarpur	85.2	1				1	.116
156	BR	C. Minanur Muzaffamari	0012	1	, / 0, 400	10,000	3750 H	15	माह

Raj Kishone Akela

Chief Engineer 15
3.S.E.I.D.C. Ltd, Patna

(14) (क) प्रत्येक परिमाण विपत्र का मूल्य जो प्रत्येक निविदा के सामने उपर कण्डिका (1) में अंकित है (जो लौटाया नहीं जाएगा) (14) (क) प्रत्यक पारमाण विषत्र का मूल्य जा अत्यक गाविषा पर जान कर का जाति । जा DEVELOPMENT CORPORATION LTD. के नाम से एवं पटना में भुगतेय हो, स्वीकार किया जायेगा। मूल बैंक ड्राफ्ट ''बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड'' पटना के कार्यालय में दिनांक 31.03.2016 के 15:00 घंटे तक स्वयं/निबंधित डाक /स्पीड पोस्ट द्वारा निश्चित रुप से जमा किया जाना है। ऐसा नहीं करने पर निविदा मान्य नहीं

(ख) 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 any other reason.

(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 आधारभूत संरचना विकास निगम लिमिटेड, पटना में दिनांक 31.03.2016 के 15:00 घंटे तक स्वयं / निबंधित डाक / स्पीड पोस्ट द्वारा निश्चित रुप से जमा किया जाना आवश्यक है। ऐसा नहीं करने पर निविदा

(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—टेन्डरिंग की प्रकिया से संबंधित किसी भी प्रकार की जानकारी / सूचना हेतु सहायता कक्ष, ई-टेन्डरिंग 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 अभियता

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