Schedule XLV-Form No. 61 of Work- Construction of Block Resource Cente, Ashangan, tion Ltd. Munger, (SL No. - 101) BIHAR PUBLIC WORKS DEPARTMENT Agency - [Form No. F-2] Kuhy Construction. E ITEM RATE TENDER AND CONTRACT FOR WORKS & D.S.R 179 Fz of 2016-17 greement No. = General Rule and Direction for the guidance of Contractors. d in the ated commencement - 27-01-2017 month from 1. All works proceed for execution by contract will be notified in a form of invitation to tender ecifications passed on a board turns at the office of and signed by the Sub-divisional Officer/Executive Engineer. annexed sale the work to be carried out the items and approximate quantities thereof as the same and opening tenders also, amount of earnest money to be deposited and the respects in deposited by the successful tenderex and the percentage if any to be and any other documents required in connection msson of tender signed for the purpose of identification by the Sub-divisional Officer/Executive Express shall also be open for inspection by the contractor at the office of the Sub-divisional Officer/Executive RE 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 Subdivisional Officer/Executive Engineer before the tender form is issued. If a form is issued to a intending tender without having been so filled in and completed, he shall request the office to have this done before he before the complete and delivers his tender. 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 **FIFTEEN** If the amount of the estimate exceeds Rs. 5,000 but does not exceed Rs. 10,000 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 propese any alteration in the work specified in the said form of invitation tenders, or which contain any other canditions 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 in ore than one work, but contractors who will to tender for two or more works shall submit a separate ender for each Tender shall bear the name of the work to which they refer written outside the envelope Cash depodits rate anests no Mes Kulturis treatment ioned shall be made in Government Treasonias and the challan there of should be enclosed with the tender.

- 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 specification and other documents signed by the tenderer will then be forwarded for acceptance and the security money deposited shall be refunded to the tenderer.

- 10. When a tender is selected for acceptance the tender shall deposit the required amount of the security money in cash in the treasury and shall forward the challan to the Executive Engineer, Government securities may be endorsed to the Executive Engineer lieu of a cash deposit of the required amount of the security money. No tender shall be finally accepted until the required amount of the security money has been deposited.
- 11. The amount of security money to be deposited by the tenderer whose tender is selected for acceptance shall be 10% of the estimated value of the work & towards this amount the earnest money already deposited by him shall be credit. At least half of this security inclusive of the earnest money shall be deposited by the tenderer within such time as may be notified to him in writing by the officer opening tender, failing which the tender shall be liable to rejection.

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

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

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## TENDER FOR WORKS

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

MEMORANDUM

(a)	If several sub-work are
in	cluded they should be
0	tained in a separate list.

- (b) This deposit will be 5% the estimated cost of the work.
- This percentage duction from bills will be credited to the contractors security deposit.
- Name of work ..... [a]

[c]

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

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

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Schedule XLV - Form No. 61 (7) ration Ltd. RATE TENDERED Item No. Item of work Per In figures In words TRE 4, & D.S.R ifed in the ars month from specifications the annexed ther respects in ENTRE ted before the ent) ience FIFTEEN Colet Coglader

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

Dated the

day of

\*Signature, of contractor before comission of tender

Signature of witness to contractor's signature

The above tender is hereby accepted by me on beh Dated the 20

> signature of the officer accepting the tender.

Acceptances communicated on 26-09-16

signature of the party

taking the tender



CONDITIONS OF CONTRACT

## Compensation

Clause 1:- All compensation or other sums of payable by the contractor to Government under the terms of his contract may be deducted from, paid by the sale of a sufficient part of his security deposit or from the Interest arising therefore or from any sums which may be due or may become due to the contractor by Government on any account whatsoever and in the event of his security deposit

being reduced by reason of any such deduction or sale as aforesaid, the contractor shall within ten days there after make good in cash or Government securities endorsed as aforesaid any sum or sums which may have been deducted from, or arised by, sale of his security deposit of any part thereof.

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

Clause 2:- The time allowed for carrying out the work as entered in the tende shall be strictly observed by the contractor and shall be reckoned from the date on which the wirtten order to comence work is given to the contractor. The work shall throughout the stipulated period of the contract be carried on with all due diligence (time being deemed to be the essence of the contract on the part of the contract or) and the contractor shall pay as compensation an amount equal to 1/2 percent on the amount of the estimated cost of the whole work as shown by the tender for every day that the work remains uncommenced or unfinished after the proper date And further to ensure good progress during the execution of the work the contractor shall be bound in all cases in which the time allowed for any work exceeds one month to complete one fourth of the whole of the work before one - fourth of the whole time allowed under the contract has elapsed one-half of the work before 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 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 continued and which case the sectitiry deposit of the contractors shall start total b absolutely at the disposal of Government.

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

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

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

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

Clause 5 :- If the contractor shall desire any extension of the time for completion of the work on the ground of his having been unavoidably hindered in its execution or on any other ground other than those mentioned in clause 12 (a) he shall apply in writing to the Executive Engineer within 40 days from the date of starting of 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 show thereof authorised such extension of time, if any, as may in his opinion be necessary to gineer proper. The Executive Engineer shall at the same time inform the contract Syndia Ltd, Patna

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Final certificate

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

Stores supplied Government 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 of there after to 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 materials supplied to the contractor shall remain the absolute property of the purpose of materials shall the contractor shall remain the solute property of the contractor shall remain the absolute property of the contractor shall remain the contractor and contractor

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

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

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

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

Clause 12:- If at any time after the commencement of the wok the Government of Bihar shall for any reason whatsoever not require the whole thereof as specified in the tender to be carried out, the Engineer-in-charge shall give notice in writing of the fact to the contractor who shall have no claim to any payment of compensation whatsoever on account of any profit or advantage, which he might have derived from the execution of the work in full, but which he did not derive in consequence of the full amount of the work attended he not having been carried out neither shall he have any claim for compensation by east of the state of the stat of any alternation having been made in the original specification, drawling School and Ltd, Patna instruction which shall involve any installment of the work as original acontemplated clause 12 (a) As contained in G O 1929 dated 11.9.56.

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

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

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

Action and compensation payable in case of work

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

Work to be taken to inspection

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

Contractor or responsible Agents to be present.

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

Notice to be taken before work covered up

Clause 16:- If the contractor or his work-people, or servants shall break, deface injure or destroy any part of a building in which they may be working or any building, road, road curves, fence enclosure water pipes, cables, drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground entitled us on which the work or any part of it is being executed or if any damage shall bappen to the work, while in progress from any cause whatsoever or any high subject of the apparent in if within three months (six months in the case of a progress) are a parent in if within three months (six months in the case of a progress) are a progress.

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

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

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

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

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

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

Contract may be resinded felted for subletting bribes or if contractor become

and security deposit for-

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**TRE** 

4, & D.S.R

plantladder scaffolding

Contractor to supply to

ifed in the rs month from specifications he annexed her respects in

NTRE

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

Work not to be subject

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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

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 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.

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

24.61.17 Witness 1.17

Contracto

Schedule XLV - Form No. 61

(15)

Schedule showing (Approximately) materials to be supplied, it available the rates of which they are to be charged for and the places at which they are to be supplied

Willer they are to 20 one	Rates at wh	ich the material	70		R
Particulars	will be ch	narged to the		Place of delivery	
	Unit	Rs.	P.	SLOCK RESOURCE	NTRE
		60 8 0 R		RIMAR DATE 1648	)14, & D.S.R
			les hes hes hes hes	mor of Billion it the wer to demonstrate a partie tance in all disperts we	ecifed in the ears month from the specifications to the annexed
		ach misteral	is as	are provided for by the	other respects in
					CENTRE
			<i>/</i>		
			18.	05-00 85-00	
		erspressis no Sees work		gerands, raoner i for he d	sited before the
		Reserve Re	3,844. Gom	light (Empilis afformed)	cent)
		See the wor	Tros	conta of winteressies to	mence FIFTEEN
		e efferto es			
				INCOMES TORING THE	0
Note:-The person or firm sub	omitting the tende	r should see tha	t the ra	ites in the above schedules are	WX\ (0.)

Note:-The person or firm submitting the tender should see that the rates in the above schedules are filled up by the Engineer-in-charge on the issue of the form prior to the submission of the tender.

AIUK Rayar's 27/01/7Partne

Chief Engineer
(Signature of Executive Engineer)

27/01

Ingineer ... Ltd. Patna

oration Ltd.

## Bihar State Educational Infrastructure Development Corporation Ltd. B.O.Q. FOR BLOCK RESOURCE CENTRE IN BIHAR S.N. District Block Name of BRC 1 ASHARGA MUNGER BLOCK RESOURCE CENTRE N.I 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 specifed in the under written memorandum at the rates specified therein within a period of years month from the date of witten order to commence and in accodance in all respects with the specifications designs, drawing, and other documents referred to rule hereof and Subjects to the annexed condation of contract and with such materaials as are provided for by and in other respects in accordance with, such conditions so far as applicable. MEMORANDUM (a) If several sub-(A) Name of Work :- CONSTRUCTION OF BLOCK RESOURCE CENTRE work are incuded ASHARGANJ, MUNGER (SL.No.-101) they should be detained in the separate list (B) Estimated Cost :- Rs. 73,54,205=00 Agreement value :- Rs. 66,18,785=00 (b) This deposit will be 5% of the (C)Earnest Money:estimated cost of the work. (c)This percentage (D) Initial security deposits (including earnest money) to be deposited before the deduction from bills will be credited to Commencement of the workthe contractors Earnest Money:- Rs. 3,84,000/- (Details attached) security deposits (E) Percentage to be deducted from bill Rs. 5% (Rupees five percent)

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

BUILDING WORKS: ( Quantity per BRC)

**MONTHS** 

(G) Date of written order to commence:-

(H) Total number of item of work tendered for :- 116

Chief B B.S.E.I.D.

MIS Kuhu Construction &

## 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

	DISTRI	NAME OF INSTITUTE			BLO	JCK	
T	CT			BEGOK			
	Munger	BLOCK RESOURCE CENTRE			Ashar	ganj	
_		CIV	/IL WOF	RKS			
	SOR Item No.	Item of Work	Qty.	Unit	Rate (Rs.)	Amount (Rs.)	
	2	3	4	5	6	7	
	PILE WORK						
		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 only.	
	20.2.3	450 mm dia Piles	0.000	meter	1978.80	Rs. One thousand nine hundred seventy eight and pasie eighty only.	
	20.2.4	500 mm dia Piles	0.000	meter	2306.60	Rs. Two thousand three hundred six and paise sixty only.	

Alb Rayan

27/00/Partner

Chief Engineer

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

	20.2.5	600 mm dia Piles	1	1		Rs. Two thousand nine
	20.2.0	ood min dia r lies	0.000	meter	2996.10	hundred ninety six and paise ten only.
		750 mm dia Piles	0.000	meter	4219.70	Rs. Four thousand two hundred nineteen and paise seventy only.
2	20.3	Boring, Providing and installing cast in situ single under reamed piles of specified diameter and length below pile cap in M-25 cement concrete, to carry a safe working load not less than specified, excluding the cost of steel reinforcement but including the cost of boring with bentonite solution and the length of the pile to be embedded in pile cap etc. all complete. (Length of pile for payment shall be measured upto to the bottom of pile cap):				
	20.3.1	300 mm dia Piles	0.000	meter	1934.20	Rs. One thousand nine hundred thirty four and paise twenty only.
	20.3.2	400 mm dia Piles	0.000	meter	2225.30	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		Rs. Two thousand six hundred five and paise ten only.
3	20.4	Extra over item No. 23.3 for providing additional bulb in under reamed piles, under specified dia meter (Only the quantity of extra bulbs are to be paid).				
Ţ	20.4.1	300 mm dia Piles	0.000	Each	1240.10	Rs. One thousand two hundred forty and paise ten only.
	20.4.2	400 mm dia Piles	0.000	Each	1373.80	Rs. One thousand three hundred seventy three and paise eighty only.
		450 mm dia Piles	0.000	Each	1454.80	Rs. One thousand four hundred fifty four and paise eighity only.
Ţ Ţ	20.4.4	500 mm dia Piles	0.000	Each	1597.20	Rs. One thousand five hundred ninety seven and paise twenty only.

Aloka Roufer Parties

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
2007

	EARTH	4		12		
	WORK					
4	2.8.1	Earthwork in excavation is as (exceeding 30cm in depth. 1.5 min width as well es 10sqm on plant incloding dressing of sides and ramming of bottom, lift upto 1.8 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	) d 5	cum	205.2	Rs. Two hundred five and paise twenty only.
5		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		100 sqm	718.800	Rs. Seven hundred eighteen and paise eighty only.
	EARTH FILLING					
6	i c k	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth: consolidating each deposited layer by ramming and watering lead = 188.98 CUM	188.980	cu.m	66.40	Rs. Sixty six and paise forty only.
	SAND					
7	lc  ir  cc  =  S	Supplying and Filling in plinth with ocal sand and under floors including, watering, ramming onsolidating and dressing omplete.  = 118.79 CUM  EPTIC TANK = 1.02 CUM  OTAL QUANTITY = 119.81 CUM	119.810	cu.m	192.50	Rs. One hundred ninety two and paise fifty only.

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Chief Engineer

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

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	FLAT BRICK SOLING					
8	3 11.72	Providing designation 100 A on brick flat soling joints filled with local sand including cost of watering taxes, royalty all complete as perbuilding specification and direction of E/I,  10 + 2, BUILDING = 291.84 CUM SEPTIC TANK = 13.57 CUM TOTAL QUANTITY = 305.41 CUM	al g, er n 305.410	sq.m	227.600	Rs. Two hundred twenty seven and paise sixty only.
9	P.C.C.					
	4.1.5	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level 1:3:6 (1cement: 3 coarse sand : 6 graded stone aggregate 20mm nominal size) = 13 CUM	13.000	cu.m	2775.70	Rs. Two thousand seven hundred seventy five and paise seventy only.
L 10	4.1.4	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level 1:2:4 (1 Cement: 2 coarse sand: 4 graded stone aggregate 40 mm nominal size)10 + 2 , BUILDING = 8.74 CUM SEPTIC TANK = 2.98 CUM TOTAL QUANTITY = 11.72 CUM		cu.m	3219.70	Rs. Three thousand two hundred nineteen and paise seventy only.
	FLOOR					
11	i i i i i	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of ist quality conforming to IS: 15622 of approved make in colours such shades except white, Ivory, Grey, Fume Red, Brown, laid on 20 mm thick Cement motar 1:4 (1 cement: 4 coarse sand) including pointing the oints with white cement and matching pigment etc., complete.		sq.m		Rs. Eight hundred one and paise eighty only.

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Chief Engineer

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

	WAL	L		14		
	TILE	S				
	12   11.3	ceramic glazed wall till conforming to IS: 156: (Thickness to be specified by the manufacture) of approved make all colours, shades except burgund, bottle green, black of any size a approved by Engineer-in-charge in skirting risers of steps and dados over 1 mm thick bed of cement Motal:3(1 cement: 3 coarse sand) and jointing with grey cement slurry (3.3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete.  TOILET PORTION = 188.874 SQM	es 22 he in dy as 188.874 ar d	4 sq.m	754.20	Rs. Seven hundred fifty four and paise twenty only.
	FLOORI					
	NG &					
_	SKIRTI					
13		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  Kota stone slabs 20 mm thick in		sq.m	968.00	Rs. Nine hundred sixty eight only.
	r p (ii 3 g p si	isers of steps skirting. Dado & oillars laid on 12 mm (average thick cement mortar 1:3 (1 cement: coarse sand ) and jointed with rey cement slurry mixed with igment to match the shade of the lab including rubbing and olishing complete. Details of cost or 10 sqm	74.37	sq.m	927.50	Rs. Nine hundred twenty seven and paise fifty only.

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Alok Raylan

Chief Engineer

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

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	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.
	R.C.C. 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	5110.70	Rs. Five thousand one hundred ten and paise seventy only.
T	R.C.C. WORK ABOVE PLINTH LVL.					
17		Reinforced cement concrete work in wall (any thickness), including attached plasters, buttresses, plinth and struts etc upto floor five level excluding the cost of centring, shuttering, finishing & reinforcement 1:1:2 (1cement: 1 coarse sand : 2 graded stone aggregate 20mm nominal size)		cu.m	5666.20	Rs. Five thousand six hundred sixty six and pasie twenty only.
	s c c r p	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and einforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size) SEPTIC TANK = 0.93 CUM	0.930	cum	3438.90	Rs. Three thousand four hundred thirty eight and paise ninety only.

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

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19	) [ 5 2	D : (		16		
	5.33B.4 5.33B.1	Reinforced cement conrete work beams, suspended floors, room having slope upto 1 landings, balconiec, shelved chajjas, lintels, bands, plain windown sills, staircases and spiral state cases upto floor five levex cluding the cost of centring shuttering, finishing and reinforement with 1:2:4(1 cement: coarse sand:4 graded stone aggregate 20 mm nominal size). Add or deduct for providing riches or leaner mixes respectively at a floor levels.  Providing M-15grade R.C.C instead of M-20 grade R.C.C.  Proiding M-25 grade R.C.C. instead of M-20 grade R.C.C.	ofs 5, 5, es, ow air el g, 2 e 100.440		4581.2	Rs. Four thousand five hundred eighty one and paise twenty only.
	BRICK WORK					
	(	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.
	6.3A a	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 tement: 6 coarse sand )  Extra for Brick work in uperstructure above plinth level pto floor V cum  160.082 CUM	160.082	cu.m	4427.50	Rs. Four thousand four hundred twenty seven and paise fifty only.
	+   Cl 6.19A   fo m sa Ex su ur	alf brick masonry with bricks of ass designation 100A in bundations and plinth in : Cement fortar 1:4 (1 cement: 4 coarse and)  axtra for half Brick masonry in uperstructure above pinth level oto floor V level.  134.043 SQM	134.043	Sq.m.	538.30	Rs. Five hundred thirty eight and paise thirty only.

Alok Raylar Partner

Chief Engineer

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

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23	6.21			17		
7 7 7		position 2 Nos, 6 mm dia , MS ba at every third course of half brid masonry (with F. P. S. bricks) = 134.043 SQM	rs   134.043		75.9	Rs. Seventy five and paise ninety only.
L 24	6.1A + 6.1.12 1	I SHOW WILL DITCKS OF CIAS	s	cum	4184.0	Rs. Four thousand one hundred eighty four only.
1	PLAST ER WORK					
25 L 26		20 mm cement plaster of mix; 1:6 (1 cement: 6 coarse sand) = 836.658 SQM	836.658	sq.m	123.50	Rs. One hundred twenty three and paise fifty only.
	+ 13.26	20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning SEPTIC TANK = 16.65 SQM	16.650	sq.m	185.60	Rs. One hundred eighty five and paise sixty only.
		12mm thick Cement plaster of mix 1:6 (1 cement : 6 coarse sand) = 1041.58 SQM	1041.580	sq.m	89.30	Rs. Eighty nine and paise thirty only.
	+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 water proofing material in proportion recommended by the manufacturers: 12 mm cement plaster 1:3(1 cement:3 sand) SEPTIC TANK = 52.82 SQM	52.820	sq.m		Rs. One hundred forty five and paise fifty only.
29 1	s	Smm thick Cement plaster of Ceiling mix 1:4 (1 cement : 4 coarse sand) = 388.53 SQM	388.530	sq.m	77.40	Rs. Seventy seven and paise forty only.

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Chief Engineer

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

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30	11.3.1 + 11.8	Cement concrete flooring 1:2 cement:2 coarse:sand:4 grad stone agregate) finished with floating coat of neat cemincluding cement slurry, etc. excluding the cost of nosing steps etc. complete. 40 mm the with 20 mm nominal size stotaggregate.  Extra for making chequers approved pattern on ceme concrete floors, steps, landing pavements etc.  = 136 41 SOM	ded a ent but of ick one of ent		232.9	Rs. Two hundred thirty two and paise ninety only.
	FINISH ING WORK	7				
	k	Finishing walls with Acrylic Smoo exterior paint of required shade :New work (Two more coat applied @ 1.67 ltr/ 10 sqm over and including primin coat of exterior orimer applied @ 2.20 kg/ 10 sqm) EXTERNAL WALL = 836.658 SQM	eg 836.658	sq.m	68.80	Rs. Sixty eight and paise eighty only.
	2 c th a pl	Providing and applying white ement based putty of average nickness 2 mm, of approved branch approved branch manufacturer, over the lastered wall surface to prepare surface even and mooth complete.	2266.768	sq.m	118.70	Rs. One hundred eighteen and paise seventy only.
	5.77.2 D bl ar sh Ne an pri II	istempering with oil bound washate distemper of approved brand and manufacture to give an even lade.  We work (two or more coats) over a including ming coat with cement primer NTERNAL WALL & CEILING = 30.11 SQM		sq.m	64.00 F	Rs. Sixty four only.
34   13.8	81.1 Ap mix app on	plying priming coat with ready ked pink or grey primer of proved brand and manufacture wood work (hard and softwood) 115.68 SQM	115.680	sq.m	25.20 R	es. Twenty five and paise venty only.

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Chief Engineer

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

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35		Applying priming coat with reamixed zinc chromate yellow prim of approved brand and manufactu on steel galvanized iron/steel work = 105.728 SQM	er re 105.72	19 8 sq.r	m 21.	Rs. Twenty one and paise thirty only.
36		Painting with synthetic enamel pair of approved brand and manufactur to give an even shade two or mor coats on new work = 221.408 SQM	ze 221.408	3 sq.m	50.9	Rs. Fifty and paise ninety only.
37		Providing and fixing T-iron frame for doors, windows and ventilators of mils steel Tee-sections, joints miltred and welded with 15x3 mm lugs 10 cm long embedded in cemen concerete blocks 15x10x10 cm of 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required including = 339.675 KG	339.675	Kg.	75.1	Rs. Seventy five and paise ten only.
	) ( k c c c c c c c c c c c c c c c c c c	Providing and fixing flush door shutters conforming to IS: 2202 (Part-I) non-decorative type.core of clock board construction with frame of 1st class tiard wood and well mathched commercial 3 ply reneering with vertical grains or cross bands and face veneers on both faces of shutters.  The shutters are the shutters.  The shutters are the shutters are the shutters are the shutters are the shutters.  The shutters are the shutters.		sq.m	1823.80	Rs. One thousand eight hundred twenty three and paise eighty only.
0.	ty et 25	roviding and fixing oxidised I.S.tower bolt black finish,(barrel re) with necessary screws tc.complete 50x10mm 0 + 2, BUILDING = 44 EACH	44.000	each	66.50	Rs. Sixty six and paise fifty only.

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Chief Engineer

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

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40		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.
L L L L L		Providing and fixing alluminium hanging floor door stopper anodised (anodic coating not less than grade AC 10 as per IS :1868) transparent or dyed to required colour and shade with necessary screws etc.complete:Twin rubber stopper = 22 EACH	22.000	each	82.70	Rs. Eighty two and paise seventy only.
42       		Providing and fixing M.S. sliding door bolts bright finished or/and black enamelled, with nuts and screws etc.compelled: 300x16 mm = 22 EACH	22.000	each	177.40	Rs. One hundred seventy seven and paise forty only.
12	STEEL WORK					
43	+ V 10.13B ru w lc c c 11 3 ag w ar bc pr wir sa inc ap co ex rec Ex be. wit and wirn uni	Providing and fixing glazed steel doors, vindows or ventilators of standard olled steel sections, joints mitered and velded with 15x3 mm M.S. lugs10cm ong with steel legs embedded in ement concrete blocks 5x10x10cm.of (1:3:6) (1cement coarse sand 6graded stone ggregate 20mm nominal size) or with gooden plugs and screws or rawl plugs and screws or with fixing clips or with olts and nuts as required, including roviding and fixing of glass panels as the putty of approved make complete cluding applying a priming coat of proved steel primer excluding the last of metal beading and other fitting deept necessary hinges or pivots as quired. Doors attra for providing and fixing steel adding of approved shape and section the screws instread of glaxing clips defined. Sash putty in steel doors, andows, ventilators and composite ts. Steel Windows.	95.715	sq.m	3270.60 h	Rs. Three thousand two undred seventy and paise ixty only.

MIS Kuhu Construction C.

Chief Engineer

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

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	44 10.1	2.1 Providing and fiving		21		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10.1;	standard rolled steel sections, joi mitered and welded with 15x3 n M.S. lugs10cm long with steel leembedded in cement concreblocks 15x10x10cm.of (1:3 (1cement: 3coarse sand: 6grad stone aggregate 20mm nomin size) or with wooden plugs as screws or rawl plugs and screws with fixing clips or with bolts an nuts as required, includin providing and fixing of glass pane with glazing clips and special metasash putty of approved make complete including applying priming coat of approved steep primer excluding the cost of metabeading and other fitting exception necessary hinges or pivots a required. Doors  Extra for providing and fixing steep beading of approved shape and section with screws instread of glaxing clips and met. Sash putty in steel doors windows ventilators.	of ints in minutes in	sq.m	3277.6	Rs. Three thousand two hundred seventy seven and paise sixty only.
		requirement pattern in frames of windows etc. with M.S. flats square or round bars etc all complete fixed to steel windows by welding.  = 1722.87 KG	f	Kgs.	91.50	Rs. Ninety one and paise fifty only.
46	5.22	Reinforcement for RCC work including straightening, cutting, bending, placing in position and bonding all complete.  TMTC-500			1	
		Thermo-Mechanically Treated bars TMTC-500 8mm dia = 8300 KG SEPTIC TANK = 93 CUM TOTAL QUANTITY = 8393 KG	8393.000	KG	74.40	Rs. Seventy four and paise forty only.
		Thermo-Mechanically Treated bars TMTC-500 10mm dia = 1300 KG	1300.000	KG	73.10	Rs. Seventy three and paise ten only.
	5.22.10	Thermo-Mechanically Treated bars TMTC-500 12mm dia = 7000 KG	7000.000	KG	71.80	Rs. Seventy one and paise eighty only.
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MIS Kuhu Construction Confidence Range

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10	5 22 70 71		22	2	
	5.22.7D Thermo-Mechanically Treated b TMT-500 16mm dia = 700 KG	700.000	0 KG	72.8	Rs. Seventy two and paise eighty only.
( ( (	5.22.7E Thermo-Mechanically Treated by TMT-500 20mm dia = 750 KG	750.000	KG	72.20	Rs. Seventy two and paise twenty only.
( )	5.22.7F Thermo-Mechanically Treated ba TMT-500 25mm dia = 0 KG	0.000	KG	72.20	Rs. Seventy two and paise twenty only.
	Providing & fixing M.S. Fan hook of 16 mm. dia. M.S. bar 1 Mtr. Londbent to required size and shape placed in position and fixed in Trusterame / RCC Slab / beam at the time of casting all complete as perbuilding specification and direction of E/I. (Where materials is no supplied by deptt.)  = 42 EACH	99 e, es e er 42.000 ot	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.  = 550 KG	550.000	kg.	91.10 F	Rs. Ninety one and paise en only.
49	Providing and fixingin position collapsibble steel shutters with vertical channes 20x10x2mm and braced with flat iron diagonals 20x5mm size with top and bottom rail of T-iron 40x40x6mm with 40mm dia steel pulleys complete with bolts nuts locking arrangement stoppers handles including applying a priming coat of approved steel primer.	4.52	sq.m	4115.60 hu	s. Four thousand one indred fifteen and paise kty only.

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	MICOFIL			23	3	
	MISCELL					
50	4.17	Making plinth protection 50mm thic of cement concrete 1:3:6 (1 cement:3 coarse sand: 6 graded ston aggregate 20mm nominal size over 75mm bad by dry brick ballass 40mm nominal size well ramments.	nt e ) st 75.414	sq.m	319.3	Rs. Three hundred nineteer and paise thirty only.
	SHUTT	and consolidated and grouted wit fine sand including finishing the to smooth.  = 75.414 SQM	h			and paloe thirty offly.
	ERING					
01	i d	Centring and shuttering including strutting, propping etc. and remova of form for foundation, footings pasees of columns etc. for mass concrete.  = 55.781 SQM	55.781	Sqm.	166.70	Rs. One hundred sixty six and paise seventy only.
2	c b c	Centring and shuttering including strutting, propping etc. and removal of form for lintel, beams, plinth beams, griders, bressumers and contilevers.		Sqm.	251.30	Rs. Two hundred fifty one and paise thirty only.
53	s o a	Centring and shuttering including trutting, propping etc. and removal f form for columns, pillars, piers, butments, posts and struts = 367.575 SQM	367.575	Sqm.	344.40	Rs. Three hundred forty four and paise forty only.
54	of la pl	entring and shuttering including trutting, propping etc. and removal form for suspended floors, roofs, ndings, balconies and access atform.  451.54 SQM	451.540	Sqm.	275.60	Rs. Two hundred seventy five and paise sixty only.
					Total Total (A)	5.716.706.85
		Plumbing and sanita	ry Work		Total (A)	5,716,707.00
	2.78 lun pre pip inc co	oviding and fixing on wall face plastidsed PVC (working essure 4 kgf per sqm) rain water bes cinforming to IS:4985 cluding jointing with seal ring informing to IS:5382 leaving 10 m gap for thermal expansion.				

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	10.70.0			24		
		2 110 mm diameter. = 40 MTS	40.000	MTS	214.200	Rs. Two hundrd fourteen and paise twenty only.
56	SOR 12.79	Providing and fixing on wall face unplasticised -PVC moulded fittings/ accessories for unplasticised PVC rainwater pipes conforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10mm gap for thermal expansion.				and paise twenty only.
	12.79.1	Coupler				
	12.79.1	110mm = 10 MTS Bend 87.50°	10.000	Each	144.700	Rs. One hundred forty four and paise seventy only.
	12.79.5					
	12.79.5		12.000	Each	173.700	Rs. One hundred seventy three and paise seventy
	12.79.6	Shoe (Plain)				and paled deventy
57	12.79.6	110mm Shoe = 12 MTS	12.000	Each	314.730	Rs. Three hundred forteen and paise seventy three
9/	17.1.1   s   F   C   C   C   F   a   C   C   C   C   C   C   C   C   C	Providing and fixining water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron Por 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.				
	p. m	Vhite Vitreous China Orissa attern W C pan of size 580 x 440 nm with integral type foot rest.	6.000	Each	3035.400	Rs. Three thousand thirty five and paise forty only.

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	68   B.S.I 17.2.	I will will will will will a	set eat ite ng ed to			
59	B.S.R	W.C. pan with ISI marked black solid plastic seat and lid = 3 EACH	3.000	Each	2928.300	Rs. Two thousand nine hundred twenty eight and paise thirty only.
	17.4.2	china flat back or wall corner typ lipped front urinal basin of 430x260x350 mm an 340x410x265 mm size 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:	e of d s s g d d s s s s d d d r			paise unity offiy.
60	SOR	Range of two urinal basins with 5 litre white P.V.C. automatic flushing cistern = 3 EACH	3.000	Each	4688.900	Rs. Four thousand six hundred eighty eight and paise ninety only.
00		Provding and fixing toilet paper holder				
0.1	17.34.2	Vitreous china	3	Each	304.2	Rs. Three hundred four and
61		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:				paise twenty only.
	n	White Vitreous China Wash basin size 630x450 mm with a pair of 15 nm C.P. brass pillar taps.	12.000	Each	2120.300	Rs. Two thousand one hundred twenty and paise thirty only.

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	_			26		
63	18.63 B.S.R	stop cock 15 mm nominal bore, weighing not less than 85 gms	15.000		180.900	Rs. One hundred eighty and paise ninety only.
	17.28	pipe for sink or wash basir including P.V.C. waste fittings complete.	וו			
34	.1 B.S.R	Flexible pipe 32 mm dia = 12 EACH	12.000	Each	78.600	Rs. Seventy eight and paise sixty only.
( ( ( (		Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing:  Rectangular shape 453 x 357 mm = 12 EACH		Each	643.400	Rs. Six hundred forty three and paise forty only.
35	17.33	Providing and fixing 600 x 120 x 5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete. = 12 EACH	12.000	Each	478.300	Rs. Four hundred sevnety eight and paise thirty only.
	f control of the cont	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, naving thermal stability for hot & cold water supply including all CPVC plain & brass threaded ittings 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 esting of joints complete as per irection of E/I concealed work including cutting hases and making good the wall to 15 mm nominal outer dia Pipes 50 METER	50.000	metre	241.000	Rs. Two hundred forty one only.

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pi-							
37	B.S. 18.9	Polyvinyl Chloride (CPVC) piphaving thermal stability for ho cold water supply including CPVC plain & brass thread fittings This includes jointing pipes & fittings with one step CP solvent cement, trenching, refill & testing of joints complete as particular direction of Engineer in Charge. 25 mm nominal inner dia Pipes = 60 METER	oes, t & all ded of VC 60.0	00	metre	193.800	Rs. One hundred ninety three and paise eighty only
		32 mm nominal outer dia Pipes	40.00	00 1	metre	251.100	Rs. Two hundred fifty one
88		2 20 mm nominal outer dia Pipes	40.00	00 r	metre	146.400	Rs. One hundred forty six
	B.S.R 18.48	all floor levels) polyethylene wat storage tank ISI :12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet an overflow pipes but without fitting and the base support for tank.  = 4000 PER LITER	er ed ng ng 19 4000.0	UUI	per litre	6.800	Rs. Six and paise eighty only.
	3.S.R 18.49	cock of approved qualit conforming to IS:8931	1				
		15 mm nominal bore. = 12 EACH	12.000	) E	ach	497.000	Rs. Four hundred ninety
1	0.52	Providing and fixing C.P. brass stop cock (concealed of standard design and of approved make conforming to IS: 8931					seven only.
		15 mm nominal bore. = 10 EACH	10.000	Ea	ach	670.700	Rs. Six hundred seventy
1		Providing and fixing P.T.M.T. grating of approved quality & colour					and paise seventy only.
18.	.58.1	circular type				,	
	OR / 58.1	100 mm nominal dia,	11	Eacl	h	47.90	Rs. Forty seven and paise ninety only.

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70	T D O D			2	8	
72	B.S.R 19.2.1	providing different	t			
72		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	metre	312.500	Rs. Three hundred twelve and paise fifty only.
74	19.6.1	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete:  100 mm dia R.C.C. pipe  = 15 METER		metre	312.900	Rs. Three hundred twelve and paise ninety only.
	19.27.1	Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1cement: 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame complete as per standard design: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 2 EACH	2.000	Each	3117.300	Rs. Three thousand one hundred seventeen and paise thirty only.

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7	- I - D - O	- 1-		2	9	
76		for Underground C.I. Inspectic Chamber and bend with 75 cladesignation bricks in cement morth 1:4 (1 cement: 4 coarse sand) Cover with frame (light durational weight of cover with frame be not less than 38 kg. (weight cover 23 kg. and weight of frame kg.) RCC top slab with 1:1.5:3 m (1 cement: 1.5 coarse sand graded stone aggregate 20 minominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand 1:5:10 mix (1 cement:5 coars	on iss tar c.l. ty) is, to of 15 iix :3 m te d m 2 3 d d at e d m :	Each		Rs. Three thousand nine hundred forty nine and paise ten only.
77	19.32.1	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	1.000	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:				
78	19.34.1	= 2 EACH	2.000	Each	283.800	Rs. Two hundred eighty three and paise eighty only.
		Detailed Estimate for construction of 125 mm x 40 mm x 90 mm Tube well Manual Boring = 1 EACH	1.000	Each	60432.650	Rs. Sixty thousand four hundred thirty two and paise sixty five only.

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( (	79 ANAI SIS	NON SCHEDULE ITEMS(MARKET RATE) = EACH	ED			
( (		P.V.C. PIPE = EACH				
( (		Provding and fixing soil,waste an vent pipes = EACH	d			
		110 mm dia = 40 EACH	40.000	metre	347.000	Rs. Three hundred forty seven only.
		P.V.C. FITTINGS = EACH				
(		DOOR TEE 110 mm dia = 4 EACH	4.000	each	365.000	Rs. Three hundred sixty five only.
		DOOR BEND 110 mm dia = 8 EACH	8.000	each	283.000	Rs. Two hundred eighty three only.
( (		BEND 45° 110 mm dia = 10 EACH	10.000	each	185.000	Rs. One hundred eighty five only.
		VENT COWEL 110 mm dia = 3 EACH	3.000	each	65.000	Rs. Sixty five only.
( (		PIPE CLIP 110 mm dia = 100 EACH	100.000	each	53.000	Rs. Fifty three only.
00		FLOOR TRAP 110X110 mm dia = 10 EACH	10.000	each	436.000	Rs. Four hundred thirty six only.
80	Code no. of 1352	(i) C.I. cover and frame 300 x 300 mm inside SEPTIC TANK = 1 EACH	1.000	Each	374.060	Rs. Three hundred seventy four and paise six only.
81	Code no. of 1621	(ii) S.C.I. plain bend 100 mm dia SEPTIC TANK = 1 EACH	1.000	Each	436.400	Rs. Four hundred thirty six and paise forty only.
82	Code no. of 7087	(iii) S.C.I. Tee 150 mm dia SEPTIC TANK = 1 EACH	1.000	Each	748.110	Rs. Seven hundred forty eight and paise eleven only.
					Total	348,404.98
					Total (B)	348,405.00

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Electrical Works (1% labour of has been added on current Dispersion of the point with 1.5 sq.mm FRLS insulated copper conductor single core cable in surface / recess medium class PVC conduit, with modular switch, modular plasuitable GI box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable in surface / recess medium class PVC conduit, with modular switch, modular plasuitable GI box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single conductor s	with  pint/  PVC e sed ate,			31	
Modular type Switch:-  Wiring for light point/ fan poexhaust fan point/ call bell point with 1.5 sq.mm FRLS Finsulated copper conductor single core cable in surface / recess medium class PVC conduit, with modular switch, modular plasuitable GI box and earthing the point with 1.5 sq.mm FR	pint/ PVC e sed ate,				
with 1.5 sq.mm FRLS F insulated copper conductor single core cable in surface / recess medium class PVC conduit, with modular switch, modular plasuitable GI box and earthing the point with 1.5 sq.mm. FR	PVC e sed ate,	,			
single core cable etc as required.	LS				
Group C	1	000	Nos.	725.180	Rs. Seven hundred twenty five and paise eighteen only
Conduit, with Modular type Switch	_			September 1	and palse eighteen only
insulated copper conductor single core cable in surface / recessed medium class PVC conduit, 2 was modular switch, modular plate, suitable GI box and earthing the coint with 1.5 sq.mm. FRLS PVC insulated copper conductoringle core cable etc as required	3.000	0	Nos.	777.700	rs. Seven hundred seventy seven and paise seventy only.
idi Modular Type Accessories:-					
ver in front on surface or in cess, including providing and ing 3 pin 5/6 amps modular cket outlet and 5/6 amps modular itch, connection etc. as required.	25.000	No	os.	306.030	Rs. Three hundred six and paise three only.
	Twin Control Point Wiring in PV 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 was modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor ingle core cable etc as required supply and Fixing Light Plug Point with Modular Type Accessories:-	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 supply and Fixing Light Plug Point with Modular Type Accessories:-  upplying and fixing suitable size I box with modular plate and over in front on surface or in cess, including providing and ing 3 pin 5/6 amps modular cket outlet and 5/6 amps	Group C  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  Supply and Fixing Light Plug Point with Modular Type Accessories:-  upplying and fixing suitable size I box with modular plate and over in front on surface or in cess, including providing and ing 3 pin 5/6 amps modular cket outlet and 5/6 amps modular cket outlet and 5/6 amps modular cket outlet and 5/6 amps modular citch, connection etc. as required.  Der light plugs to be used in	Group C  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 supply and Fixing Light Plug Point with Modular Type Accessories:-  upplying and fixing suitable size I box with modular plate and over in front on surface or in cess, including providing and ing 3 pin 5/6 amps modular cket outlet and 5/6 amps modular citch, connection etc. as required.  Der light plugs to be used in control of the	Group C  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 ingle core cable etc as required  Supply and Fixing Light Plug Point with Modular Type Accessories:-  upplying and fixing suitable size I box with modular plate and over in front on surface or in cess, including providing and ing 3 pin 5/6 amps modular cket outlet and 5/6 amps modular cket outlet and 5/6 amps modular chitch, connection etc. as required.  or light plugs to be used in

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36	1.32	Supply and Fixing Davis DI	.1	32	-	
	1.02	Supply and Fixing Power Plug Poil with Modular Type Accessories:-	nt			
87	2.18	Supply and Fixing GI box with modular plate and cover in front of surface or in recess including providing and fixing 6 pin, 15/1 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.
91	2.10	Supply & fixing 20A SPN MCE Industrial Socket Outlet:-	3			
		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	12.000	Nos.	963.540	Rs. Nine hundred sixty three and paise fifty four only.
38	1.12	Power Plug Wiring in PVC conduit (2x4 sq. mm):-				
		Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed mediumclass PVC conduit alongwith 1 No 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required	420.000	Mtrs.	163.620	Rs. One hundred sixty three and paise sixty two only.
9	1	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.

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	1.24.4	5 pin, 5/6 amps socket outlet.		_33		
		Fin, 670 drips socket outlet.				
			25.000	Each	79.790	Rs. Seventy nine and paise seventy nine only.
_						
0	1.14	Circuit / Sub-main wiring in PV				
		Wiring for circuit / sub-main wirin along with earth wire with the following sizes of PVC insulated copper conductor, single core cable in surface/recessed PVC conduit as required.	9			
		2x1.5 Sqmm + 1x1.5 sqmm earth wire	40.000	Mtrs.	107.060	Rs. One hundred seven and
-		2x2.5 Sqmm + 1x2.5 sq mm earth wire	350.000	Mtrs.	132.310	Rs. One hundred thirty two and paise thirty one only.
		wire (to be used as sub main)	54.000	Mtrs.	392.890	Rs. Three hundred ninety two and paise eighty nine
		4 X 10 sq. mm + 2 X 10 sq. mm earth wire	10.000	Mtrs.	602.970	Rs. Six hundred two and paise ninety seven only.
+		S/F 'C' series SP MCB:-	/			
	; ; ; t r	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.				
		5/32A, Single Pole	36.000	Each	170.690	Rs. One hundred seventy and paise sixty nine only.
		5/32A ,DP	3.000	Each	463.590	Rs. Four hundred sixty three and paise fifty nine only.
		S/F TPN MCB:-				and paise my mine only.
	ir w	Supplying and fixing following ating, four pole, 240 volts, isolator the existing MCB DB complete with connections, testing and commissioning etc. as required			7	
2	.13.2 6	3 A,TPN	3.000	Each	676.700	Rs. Six hundred sevnety six and paise seventy only.

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93		fixing of following rating three phasand neutral, 415 volts, residucurrent circuit breaker (RCCI having a sensitivity current upto 30 miliamperes in the existing MCB Docomplete with connections, testing and commissioning etc. a required.	se ral B)			
94	2.15	2 40 Amp.  S/F TP MCB DB:-	3.000	Each	2144.23	Rs. Two thousand one hundred forty four and paise twenty three only.
		Supplying and fixing of following				
	205	way,horizontal type three pole and neutral, sheet steel, MCI distribution board, 415 volts, or 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 thousand four hundred thirty and paise fifty seven only.
95	1.33	S/F Ceiling Rose:-				Seven only.
		Supplying and fixing 2 pin ceiling rose on the existing junction box/wooden block including connection etc as required.		Each	43.430	Rs. Forty three and paise forty three only.
96	1.34	S/F Batten / Angle Holder:-	27.000	Each	74.740	Rs. Seventy four and paise seventy four only.
		Supplying and fixing batten / angle holder including connection etc as required.				covernly rour only.
97		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.				Cash, loan only.

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98	1.21	S/F PVC Conduit:-				
		Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
	1.21.1	20 mm	110.000	Mtrs.	53.530	Rs. Fifty three and paise fifty three only.
99		Telephone Wiring in Existing Conduit:-				
	1.18	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required				
	1.18.2	2 pair	50.000	Mtrs.	18.180	Rs. Eighteen and paise eighteen only.
100	1.24	S/F Modular type Switch / Socket:-				orgineen eny.
		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.
		EARTHING				
101	5.6	COPPER EARTH PLATE ELECTRODE:-				
		Earthing with copper earth plate 600mmx 600mmx 3mm thick including acessories and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.	2.000	Each	9384.920	Rs. Nine thousand three hundred eighty four and paise ninety two only.

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

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	0 5 1			3	6	
.0:	5.10	pipe :-				
		Providing and fixing 25 mm X 5 m copper strip in 40 mm dia G.I. pipe from earth electrode includir connection with brass nut, bolt, spring, washer excavation and re-filling etc. as required.	12.000	Mtrs.	. 1092.820	Rs. One thousand ninety two and paise eighty two only.
103	5.14	surface/ recess :-				
.04		Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. a required.		Mtrs.	864.560	Rs. Eight hundred sixty four and paise fifty six only.
.04		Cable Laying of 1.1 KV & 11 KV :-			, , , , , , , , , , , , , , , , , , ,	
	7.1	Laying of one number PV0 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.	/ e d			
105	7.1.2	Above 35sq.mm and Upto 95 Sq.mm.	80.000	Mtrs.	204.020	Rs. Two hundred four and paise two only.
105	14.14	G.I. Pipe for Cable protection:-  Providing, laying and fixing following dia RCC pipe NP2 class(light duty) in ground complete with RCC collars, joints with cement mortar 1:2 ( 1 cement : 2 fine sand ) including trenching (75 cm) and refilling etc.as required. (Road crossing as per site condition)				paise two only.
		150 mm dia	10.000	Mtr.	387.840	Rs. Three hundred eighty seven and paise eighty four
106		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.				only.
	9.1.22	3.5 Core 50 Sq.mm.	2.000	Each	272.700	Rs. Two hundred seventy two and paise seventy only.

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Chief Engineer

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

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. 37	1908	The series of the Alberta	С			
	JSR 2014	insulated sheathed (Heavy duty)armoured electric				
$\overline{}$	2014	(Heavy duty)armoured electric				
		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
	2.1.2	63 amps,TP&N, HRC	3.000	Each	2260.380	Rs. Two thousand two hundred sixty and paies
109	2.5	S/F Busbar Chamber:-				thirty eight only.
	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 conductor complete as required. (For horizontal run)	80.000	meter	379.760	Rs. Three hundred seventy nine and paise seventy six only.
112		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	410.000 1	Rs. Four hundred ten and paise six only.

M/S Kuhu Construction ©

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Chief Engineer

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

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. 1	3 2.2	Providing and fixing follwing rtein	g	70	T	
		and breaking capacity MCCB i	n			
		existing cubicale panel bor				
		including drilling hole cubical	е			
^		panel making connection etc a required	s			
	2.2.3	160 amp. 16KA				
			1.000	EACH	4565.200	Rs. Four thousand five hundred sixty five and paise twenty only.
		FIRE FIGHTING			Total (C	503,812.73
<u>-114</u>	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.
					Total	75,497.50
					Total (D	75,498.00
		CARRIAGE OF MATERIALS				
115		Type of materials			Rate Incl. 1% Lab. Cess	
		Cement	139.566	МТ	289.87	Rs. Two hundred eighty nine and paise eighty seven only.
		Sand	188.457	cum	786.41	Rs. Seven hundred eighty six and paise forty one only.
		Local Sand	125.918	cum	205.29	Rs. Two hundred five and paise twenty nine only.
		Stone Chips	176.279	cum	1561.73	Rs. One thousand five hundred sixty one and paise seventy three only.
		Brick	120.253	Thous.	601.67	Rs. Six hundred one and paise sixty seven only.
10		Steel	18.050	МТ	289.87	Rs. Two hundred eighty nine and paise eighty seven only.
	ADD EXT Muger C SOR	TRA COST OF MATERIAL FOR OMM. W.R.T TO GAYA AS PER				
E	Bricks		120.253	Thous.	333.36	Rs. Three hundred thirty three and paise thirty six only,

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Chief Engineer

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

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39 Rs. Seven hundred thirty Cement 732.98 two and paise ninety eight 139.566 MT only. 709,781.54 Total Total (E) 709,782.00 Grand Total (A+B+C+D+E) 7,354,204.73 **DISTRI** NAME OF INSTITUTE

7,354,204.73 Total Cost in 'Rs' 7,354,205.00

(Rupees Seventy Three lacs Fifty Four Thousand Two Hundred Five Only) "Details of SI. No. 78 (Construction of 125mm x 40mm x 90m Tube well) is given below

**BLOCK RESOURCE CENTRE** 

Munger

			or redimin x	40IIIIII X	adni inne	veii) is given below
ar	t 'A' - (	Cost of Materials				, , , , , , , , , , , , , , , , , , , ,
1		125mm dia UPVC casing pipe confirming to ISS	27	Meter	315.00	Rs. Three hundred fifteen only.
2	2	40mm dia UPVC pipe confirming to	48	Meter	99.38	Do Ninotynino and
3		40mm dia PVC ribbed strainer of approved quality	8	Meter	182.00	Do One have dead in the
4		Reducing socket 125mm x 40mm	1	Each	270.00	Do T
5		Supplying all labour and materials a fitting & fixing PVC cap over the new sink T/well	1	Each	140.00	Rs. One hundred forty only.
6	B.S.R 1548	Providing and fixing of G.I pipes complete with G.I fittings and clamps, including, cutting and making good etc 32 mm dia (15% C.P & 1% L.Cess)	18	mtr	224.44	Rs. Two hundred twenty four and paise forty four only.
7	B.S.R 1928	32 mm nominal bore Bross Full valve (15% C.P & 1% L.Cess)	1	Each	511.21	Rs. Five hundred eleven and paise twenty one only.
8		Supplying all equipments, tools and installation of 1 HP single phase submersible motor pump set of KSB/ ISI make 2900 rpm capable of discharge 5000 LPH at 45 Mtr head with all necessary riser pipe, starter control panel, 1.25" Full way valve, 1.25" M.S clamp, 1.25" G.I Elbow, 1.25" check valve, 1.25" x 9" long G.I Nipple etc. all complete as per direction of E/I		Each		Rs. Twenty six thousand four hundred forty six only.
		Sub - Total "A"				46138.37
					-	17 40138.37

MIS Kuhu Construction (

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

**Amount** 

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			Total	C="A+B"	60,432.65
					14,294.28
	Land Strong Of L/I	/	S	ub - Total	14 204 20
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.
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.
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.
	(iv) 75.00 m to above	Parameter .			
12	a) For 40mm dia UPVC pipe	14	mtr	148.79	Rs. One hundred forty eight and paise seventy nine only.
	(iii) 61.00 m to 75.00 m				
11	(a) For 40 mm dia UPVC pipe	30.5	mtr	136.88	Rs. One hundred thirty six and paise eighty eight only.
	(ii) 30.5 m to 61.0 m			Westernand	
	(i) 0 to 30.5 m	3.5	mtr	119.03	Rs. One hundred nineteen and paise three only.
10	(b) for 40 mm dia UPVC pipe				
9	(a) For 125 mm dia U.PV.C pipe	27	mtr	208.77	Rs. Two hundred eight and paise seventy seven only.
	(i) 0 to 30.5 m				
	providing all tools and plants required for the job as per specification and direction of the engineer in charge.	,			
	mm dia G.I pipe & strainer of standard quality iron, shoe, plug & socket etc. all complete including				
	Boring by jet dheki by suitable cutter of reduce as the case may be lowering 125 mm x U.P.V.C x 40	,			
Fart 'B' -	Cost of Labour				
( )			41	0	

Tender approved in favour of M/S Kuhu Construction @10% (Ten Percent) below BOQ rates i.e. total amount comes to Rs. 66,18,785=00 (Rupees Sixty Six Lacs Eighteen Thousand Seven Hundred Eighty Five Only)

Alok Rayun Pert

Chief Engineer

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

27/01

### **Performance Security**

Name of Agency - "M/S Kuhu Construction"

Performance Security of "M/S Kuhu Construction" of "BRC-Ashrganj(SL. No.-101)"

FDR No.

DOI

12623031020462

12.11.16 To 12.05.18

Amount

12623031019367

30.05.16 To 30.11.17

234000.00

150000.00

Total 384000.00

(Rupees Three Lacs Eighty Four Thousands Only)

लेखा पदाधिकारी

बिहार राज्य शैक्षणिक आधारभूत संरचना

विकास निगम लि०, पटना

Chief Engineer 9.S.E.I.D.C. Ltd, Patna

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BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. Of Bihar Undertaking) Shiksha Bhawan, Bihar Rastrabhasa Parishad Campus ,Acharya Shiv Pujan Sahay Path, Saidpur, PATNA-800004. (Tel. No: 0612-2910314)

Cor. ID. No.: U80301BR2011SGC015859, e-mail: bseide@gmail.com, website; www.bseidc.in, Fax No.: 0612-2660256

### Letter of Acceptance

Letter no: -BSEIDC/FIN/2559/2016-17/- 10492 To.

M/S Kuhu Construction Company, Anandgarh Colony, Jail Roal, Tilakmanjhi, Bhagalpur.

Dear Sir.

This is to notify you that your Bid dt. 11.06.2016 for execution of "Construction of Block Resource Centre at Asharganj, Munger (SL. No.-101 of NIT No.-40/ 2015-16) in the State of Bihar" has been accepted by the Corporation at your quoted rate of 10.00% (Ten Decimal Zero Zero Percent) below BOQ rates amounting to total contract price of Rs. 66,18,785=00 (Rs. Sixty Six Lacs Eighteen Thousand Seven Hundred Eighty Five Only)

You are hereby requested to furnish performance security including additional security in the form detailed in I.T.B. para 31.1, 27.4 and clarification issued thereon by RCD, Govt. of Bihar, vide letter no. 3376 (E) dt. 17.08.2010, for an amount equivalent to Rs. 3,81,000=00 (Rs. Three Lacs Eighty One Thousand Only) within ten days of receipt of this letter of acceptance valid upto 28 days from the date of expiry of defects liability period and sign the contract, failing which action as stated in Para 31.3 of ITB will be taken.

Memo no: BSEIDC/FIN/2559/2016-17/-

Chief Consultant (Technical)

Date: .... 29 ... 10 16

Copy forwarded to: Sri Pankaj Kumar Singh, Computer Programmer for uploading on BSEIDC website/Senior Account Officer, BSEIDC, Patna for information & necessary action

Memo no: BSEIDC/FIN/2559/2016-17/-10492 Chief Consultant (Technical)

Date: .... 2. 9. 1.0 1 6

Copy forwarded to: Chief Engineer, BSEIDC, Patna for information Please.

Memo no: BSEIDC/FIN/2559/2016-17/-10499\_ Chief Consultant (Technical)

Date: ... 2.9 ... 1.0 1/6

Copy forwarded to :Managing Director, BSEIDC, Patna for information Please.

Chief Consultant (Technical)

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

13 Kuhu Construction

Letter no.: BSEIDC/NIT/2015-16/- 3950

## Corrigendum No.- 3

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

Feriod of Sale of Bid document (Download) from dated 16.04.2016 to 10.05.2016, 15:00 Hrs.  Date and Time of Pre bid Meeting – 25.04.2016, 14:30 Hrs.  Last date and time for receipt (Upload) of Bids on dated 11.05.2016, 15:30 Hrs.  Time and date for opening of Financial Bids on dated 27.05.2016, 15:30 Hrs.  The Cost of BOQ and EMD will be accepted up to 08.06.2016, 15:00 Hrs.  The Cost of BOQ and EMD will be accepted up to 08.06.2016, 15:00 Hrs.  A mended provision Adated 16.05.2016 to 05.06.2016, 15:00 Hrs.  A mended provision Adated 16.05.2016 to 05.06.2016, 15:00 Hrs.  A mended provision Adated 16.05.2016 to 05.06.2016, 15:00 Hrs.  A mended provision Adated 16.05.2016 to 05.06.2016, 15:00 Hrs.  Time and date for opening of Financial Bids on dated 24.06.2016, 15:30 Hrs.  The Cost of BOQ and EMD will be accepted up to 08.06.2016, 15:00 Hrs.			
Period of Sale of Bid document (Download) from dated 16.04.2016 to 10.05.2016,  15:00 Hrs.  Date and Time of Pre bid Meeting – 25.04.2016,  14:30 Hrs.  Last date and time for receipt (Upload) of Bids on dated 11.05.2016, 15:00 Hrs.  Time and date for opening of Technical Bids on dated 13. 05.2016, 16:30 Hrs.  Time and date for opening of Financial Bids on dated 27.05.2016, 15:30 Hrs.  The Cost of BOQ and EMD will be a	SL.		
Period of Sale of Bid document (Download) from dated 16.04.2016 to 10.05.2016,  15:00 Hrs.  Date and Time of Pre bid Meeting – 25.04.2016,  14:30 Hrs.  Last date and time for receipt (Upload) of Bids on dated 11.05.2016, 15:00 Hrs.  Time and date for opening of Technical Bids on dated 13. 05.2016, 16:30 Hrs.  Time and date for opening of Financial Bids on dated 27.05.2016, 15:30 Hrs.  The Cost of BOQ and EMD will be a	no.	Existing provision	Amended provision
Date and Time of Pre bid Meeting – 25.04.2016, 14:30 Hrs.  Last date and time for receipt (Upload) of Bids on dated 11.05.2016, 15:00 Hrs.  Time and date for opening of Technical Bids on dated 13. 05.2016, 16:30 Hrs.  Time and date for opening of Financial Bids on dated 27.05.2016, 15:30 Hrs.  The Cost of BOQ and EMD will be a	-	Period of Sale of Bid document (Download) from dated 16.04.2016 to 10.05.2016, 15:00 Hrs.	Period of Sale of Bid document (Download) from dated 16.05.2016 to 05.06.2016,
Upload) of Bids  echnical Bids on inancial Bids on and EMD will be a	2	Date and Time of Pre bid Meeting – 25.04.2016, 14:30 Hrs.	Date and Time of Pre bid Meeting – 25.05.2016, 16:00 Hrs.
echnical Bids on inancial Bids on and EMD will be a	3	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.
Financial Bids on Q and EMD will be a	4	Time and date for opening of Technical Bids on dated 13. 05.2016, 16:30 Hrs.	Time and date for opening of Technical Bids on dated 08. 06.2016, 16:30 Hrs.
The Cost of BOQ and EMD will be accepted up to 08.06.2016, 15:00 Hrs.	Du	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.
	m3	The Cost of BOQ and EMD will be	ccepted up to 08.06.2016, 15:00 Hrs.

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Mahu Construction Raya

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

Patna, Date: 28-03-2016

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

# Corrigendum No.-2

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

load)	-	pload) of Bids	echnical Bids on	Financial Bids on	The Cost of BOO and France
Feriod of from date 15:00 Hr	Date and 14:30 Hr	Last date on dated 2	Time and dated 31.	Time and dated 11.0	
	from dated 03.03.2016 to 28.03.2016, date 15:00 Hrs.	load)	(Download) .2016, ng – 15.03.2016, pload) of Bids	3.2016, ting – 15.03.2016, Upload) of Bids s. echnical Bids on	from dated 03.03.2016 to 28.03.2016,  15:00 Hrs.  Date and Time of Pre bid Meeting – 15.03.2016,  Last date and time for receipt (Upload) of Bids on dated 29.03.2016, 16:30 Hrs.  Time and date for opening of Financial Bids on dated 11.04.2016, 15:30 Hrs.  Period of Sale of Bid document (Download) from dated 10.05.2016 to 10.05.2016, 15:00 Hrs.  Last date and time for receipt (Upload) of Bids on dated 29.03.2016, 16:30 Hrs.  Time and date for opening of Financial Bids on dated 11.04.2016, 15:30 Hrs.

Largar

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

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

Patna, Date: 1年の3.16

## Corrigendum No.- 1

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

MIS Kuhu Construction

Period of Sale of Bid document (Download) from dated 03.03.2016 to 28.03.2016, 15:00 Hrs.  Last date and time for receipt (Upload) of Bids  Last date and	A monded weeking	DISTORIAGE DE ONISION	Period of Sale of Bid document (Download) from	dated 03.03.2016 to 30.04.2016	Last date and time for receipt (Unload) of Did
	Existing provision		nload)		-

dated 01 .05.2016 ,15:00 Hrs.

The other terms and conditions shall remain unchanged.

on dated 29.03.2016,15:00 Hrs.

### **SPECIAL CONDITIONS**

1. The tenderers are required to deposit the earnest money as prescribed in the NIT.

2. Every page should be signed by the Tenderer. In the event of tender being submitted by a firm, the tender should be signed by the person holding proper power of attorney and the copy of the same should also be submitted.

3. The rates quoted by the contractor should be inclusive of all taxes royalties and other

incidental charges.

4. To qualify for award of work, the Bidder must possess the following:-

a) Legal Status, Place of Registration, Principal place of business & Power of attorney of signatory bid.

b) DD for required value of B.O.Q. Cost.

c) Sufficient Earnest Money Deposit.

- d) Certificate from Chartered Accountant of Annual Financial Turn over usually not less than 50 % of the estimated cost of works for which bid has been invited in any one year and to be submitted for last five years as mentioned in Technical bid.
- e) Certificate from EE / Concerned Authority for Work Experience of Similar nature (Satisfactory completed at least one Building work of value not less than 25 % of estimated value of contract) in last five years as mentioned in Technical bid.

f) Litigation History as mentioned in Technical bid.

g) Affidavit as mentioned in Technical bid.

h) Valid Registration with Central/ State Govt. / PSU.

i) Valid labour license as mentioned in Technical bid.

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

5. Contractor should satisfy themselves fully about the nature, site of work before offering their tender and place of any ignorance afterwards shall not be considered.

6. The tender without earnest money or insufficient earnest money submitted with the tender, will be outright rejected.

7. Conditional tenders shall be outright rejected.

- 8. After approval of rates by the competent authority the contractor shall have to deposit the initial security money within 10 days of the receipt of the written work order failing which his tender shall be rejected and earnest money forfeited.
- 9. Authority shall reserve the right to reject any or all the tenders or distribute the work to more than one contractor without assigning any reason.

10. Any claim for idle labours on any account shall not be entertained.

11. The contractor shall arrange necessary site for accommodation and other facilities like medical etc. For his labour on his own cost and initially will comply with labour rules prevalent in the locality.

12. The contractor shall be solely responsible for any damage occurred at site due to negligence of the labour or other staff and any damage shall be recovered from the

contractor.

- 13. It will be obligatory on the part of the tenderer to keep his tender open for 120 days from the date of opening of tender.
- 14. The contractor shall not be entitled to any claim or compensation on account of any loss suffered by him due to :-
- a. Natural calamities

Kuhu Construction

b. Act of enemies.

(Seal & Signature of Tenderer)

Page 1 of 2

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

Chief Engineer 9, 5, E.1, D.C., Ltd., Fatna

### बिहार राज्य शैक्षणिक आधारमूत संरचना विकास निगम लिमिटेड

(बिहार सरकार का एक उपक्रम) 47 शिक्षा भवन, बिहार राष्ट्रभाषा परिषद् कैम्पस, आचार्य शिवपुजन सहाय पथ, सैदपुर, पटना–800004 (दूरभाष:–0612–2910314)

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

बिहार राज्य के भवन निर्माण कार्य हेतु निम्नांकित निविदायें आमंत्रित की जाती है। कोई भी संवेदक जो केन्द्रीय/राज्य सरकार/सार्वजनिक क्षेत्रों में निबंधित हो, निविदा में भाग ले सकते हैं परन्तु इस निगम का रजिस्ट्रेशन, उक्त कार्य का लेटर ऑफ एक्सेपटेंस प्राप्त होने के बाद कराना होगा।

क्रम	कार्य का नाम	प्राक्कलित राशि (लाख में )	अग्रधन की राशि (रू० में)	परिमाण विपत्र की राशि	Beltron Bid Processing	कार्य समाप्ति
1	BRC Ekma, Saran		, ,	(रू० में )	Fee (In Rs.)	की अवधि
2	BRC Baniyapur,Saran	85.2	1,70,400	10,000	5750	15 माह
3	BRC Masrak,Saran	85.2	1,70,400	10,000	5750	15 माह
4	BRC Marhowrah, Saran	85.2	1,70,400	10,000	5750	15 माह
5	BRC Amnour, Saran	85.2	1,70,400	10,000	5750	15 माह
6	BRC, Dariyapur, Saran	85.2	1,70,400	10,000	5750	15 माह
7	BRC,Garkha,Saran	85.2	1,70,400	10,000	5750	15 माह
8	BRC, Manigachhi, Darbhanga	85.2	1,70,400	10,000	5750	15 माह
9	BRC, Keoti, Darbhanga	85.2	1,70,400	10,000	5750	15 माह
10	BPC kushashwarathan D. 11	85.2	1,70,400	10,000	5750	15 माह
11	BRC,kusheshwarsthan,Darbhanga	85.2	1,70,400	10,000	5750	15 माह
12	BRC,Ghanshyampur,Darbhanga	85.2	1,70,400	10,000	5750	15 माह
13	BRC,Kiratpur,Darbhanga	85.2	1,70,400	10,000	5750	15 माह
	BRC,Baheri,Darbhanga	85.2	1,70,400	10,000	5750	15 माह
14	BRC, Hanumannagar, Darbhanga	85.2	1,70,400	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	15 माह
20	BRC,Bisfi,Madhubani	85.2	1,70,400	10,000	5750	15 माह
21	BRC,Rahika,Madhubani	85.2	1,70,400	10,000	5750	15 माह
22	BRC, Harlakhi, Madhubani	85.2	1,70,400	10,000	5750	15 माह
23	BRC,Babubarhi,Madhubani	85.2	1,70,400	10,000	5750	15 माह
24	BRC Rosada, Samastipur	85.2	1,70,400	10,000	5750	15 माह
25	BRC Samastipur	85.2	1,70,400	10,000	5750	15 माह
26	BRC, Khanpur,Samastipur	85.2	1,70,400	10,000	5750	15 माह
27	BRC, Hasanpur, Samastipur	85.2	1,70,400	10,000	5750	15 माह
28	BRC, Mohanpur, Samastipur	85.2	1,70,400	10,000	5750	15 माह
29	BRC, Patori, Samastipur	85.2	1,70,400	10,000	5750	15 माह
30	BRC, Shivajinagar, Samastipur	85.2	1,70,400	10,000	5750	15 माह
31	BRC,Sangrampur,E.Champaran	85.2	1,70,400	10,000	5750	15 माह
32	BRC,Kalyanpur,E.Champaran	85.2	1,70,400	10,000	5750	15 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	85.2	1,70,400	10,000		15 माह
38	BRC Adapur,E.Champaran	85.2	1,70,400	10,000		15 माह
39	BRC Bankatwa, E. Champaran	85.2	1,70,400	10,000		15 माह
40	BRC Dhaka,E.Champaran	85.2	1,70,400	10,000		15 माह
41	BRC Bairia, W. Champaran	85.2	1,70,400	10,000	6	15 माह 15 माह
42	BRC Narkatiaganj, W. Champaran	85.2	1,70,400	10.000	5750	150 300
13	BRC Sikta, W. Champaran	85.2	1,70,400	10.000	5750 Ergineer .C. Ltd, Pa	15 गाह
14	BRC Bhithan, W.Champaran		7 9 . 0 0	109000	-1/-11/	1.1 415

10	1 BRC Asharganj,Munger	85.2	1,70,400	10.000	77.70	1
102	2 BRC Naugachhia, Bhagalpur 4	85.2	1,70,400	10,000	5750	15 माह
103		85.2	1,70,400		5750	15 माह
104		85.2	1,70,400	10,000	5750	15 माह
105		85.2	1,70,400		5750	15 माह
106	BRC Gwalpada, Madhepura	85.2	1,70,400	10,000	5750	15 माह
107		85.2		10,000	5750	15 माह
108		85.2	1,70,400	10,000	5750	15 माह
109		85.2	1,70,400	10,000	5750	15 माह
110	- January Suriai Su	85.2	1,70,400	10,000	5750	<b>15</b> माह
111	BRC Mahensi, Saharsa	85.2	1,70,400	10,000	5750	15 <b>माह</b>
112		85.2	1,70,400	10,000	5750	15 <b>मा</b> ह
113	BRC Simri, Bakhtiyarpur Saharsa	85.2	1,70,400	10,000	5750 5750	15 माह
114	BRC Supaul	85.2	1,70,400	10,000	5750	15 माह
115	BRC Pipra,Supaul	85.2	1,70,400	10,000	5750	15 माह
116	- Jones apadi	85.2	1,70,400	10,000	5750	15 माह 15 माह
117		85.2	1,70,400	10,000	5750	15 माह
118	- Graphan, Sapatar	85.2	1,70,400	10,000	5750	15     माह       15     माह
119	BRC, Atari, Gaya	85.2	1,70,400	10,000	5750	
120	BRC, Neemchak, Gaya	85.2	1,70,400	10,000	5750	
121	BRC, Wazirganj, Gaya	85.2	1,70,400	10,000	5750	
122	BRC, Mohanpur, Gaya	85.2	1,70,400	10,000	5750	15 माह 15 माह
123	BRC, Imamganj, Gaya	85.2	1,70,400	10,000	5750	15 माह
124	BRC Amas,Gaya	85.2	1,70,400	10,000	5750	15 माह
125	BRC, Koch, Gaya	85.2	1,70,400	10,000	5750	15 माह
126	BRC,Jehanabad	85.2	1,70,400	10,000	5750	15 माह
127	BRC,Kako,Jehanabad	85.2	1,70,400	10,000	5750	15 माह
128	BRC,Ghosi,Jehanabad	85.2	1,70,400	10,000	5750	15 गाह
129	BRC Arwal	85.2	1,70,400	10,000	5750	15 गाह
130	BRC Karpi,Arwal	85.2	1,70,400	10,000	5750	15 गाह
131	BRC,Obra,Aurangabad	85.2	1,70,400	10,000	5750	15 माह
132	BRC,Dev,Aurangabad	85.2	1,70,400	10,000	5750	15 माह
133	BRC Madanpur, Aurangabad	85.2	1,70,400	10,000	5750	15 माह
134	BRC Kutumba, Aurangabad	85.2	1,70,400	10,000	5750	15 माह
135	BRC, Rega, Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
136 137	BRC, Merajgang, Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
137	BRC, Pupri, Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
139	BRC,Barthnaha,Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
140	BRC,Runisaidpur,Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
140	BRC, Suppi, Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
142	BRC, Pakribarawan, Nawada BRC, Warisaliganj, Nawada	85.2	1,70,400	10,000	5750	15 माह
143	BRC, Akabarpur, Nawada	85.2	1,70,400	10,000	5750	15 माह
144	BRC, Narhat, Nawada	85.2	1,70,400	10,000	5750	15 माह
145	BRC, Chandi, Nalanda	85.2	1,70,400	10,000	5750	15 माह
146	BRC, Austhawan , Nalanda	85.2	1,70,400	10,000	5750	15 माह
147	BRC, Rahui, Nalanda	85.2	1,70,400	10,000	5750	15 माह
148	BRC, Ekangarsarai, Nalanda	85.2	1,70,400	10,000	5750	15 माह
149	BRC, Silaw, Nalanda	85.2	1,70,400	10,000	5750	15 माह
150	BRC, Katrisarai, Nalanda	85.2	1,70,400	10,000	5750	15 माह
151	BRC, Karaiparsurai, Nalanda	85.2	1,70,400	10,000	5750	15 माह
152	BRC, Motipur, Muzaffarpur	85.2	1,70,400	10,000	5750	15 माह
153	BRC Gaighat, Muzaffarpur	85.2	1,70,400	10,000	5750	15 माह
154	BRC, Aurai, Muzaffarpur	85.2	1,70,400	10,000	5750	15 माह
155	DDC Don don M. CC	85.2	1,70,400	10,000	5750	15 माह
156	BRC.Minanur Muzaffarnur	85.2	1,70,400	10,000		15) 8150
	Troubold hald?	85.2	1,70,400	10,000	5750 ngineer	13) FIE
Biti	BRC, Minapur, Muzaffarpur  BRC, Minapur, Muzaffarpur  AMS Rubu Construction  Parts		je de 👩	SEIDO	Ltd, Patr	na
	Alolanda		2110	. J. j i. U. V		
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- (14) (क) प्रत्यक पारमाण विषत्र का मूल्य जा प्रत्यक ानावदा क लामन उपर कारूजना (1) न जाकरा द जा जाजा है। जा जाकरा द किसी भी राष्ट्रीयकृत बैंक द्वारा निर्मत एवं BIHAR STATE EDUCATIONAL INFRASTRUCTURE 49. (14) (क) प्रत्येक परिमाण विपत्र का मूल्य जो प्रत्येक निविदा के सामने उपर किण्डका (1) में अंकित है (जो लौटाया नहीं जाएगा) DEVELOPMENT CORPORATION LTD. के नाम से एवं पटना में भुगतेय हो, स्वीकार किया जायेगा। मूल बैंक ड्राफ्ट "बिहार राज्य शैक्षणिक आधार्मूत संरचना विकास निगम लिमिटेड" पटना के कार्यालय में दिनांक 31.03.2016 के 15:00 घंटे तक स्वयं/निबंधित डाक /स्पींड पोस्ट द्वारा निश्चित रुप से जमा किया जाना है। ऐसा नहीं करने पर निविदा मान्य नहीं
- (অ) 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 अविध 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 इन्ट्रनेट 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

Kuhu Construction

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

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