Name of Work-Construction of Meeting Hall of High Schoolat Sabour, Bhagalpur in Bihar.

Schedule XLV-Form No. 61

Name of Agency-Surul Kumar Mandal.

Agreement No. - 72 Fz of 2015-16.

BIHAR PUBLIC WORKS DEPARTMENT

[Form No. F-2]
ITEM RATE TENDER AND CONTRACT FOR WORKS

THE MITTALE TEMBER AND CONTINUE TO THE WORKS

General Rule and Direction for the guidance of Contractors.

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

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

- 2. In the event of the tender being submitted by a firm, it must be signed separately by each member there of or in the event of the absence of any partner, it must be signed on his behalf by a person holding a power-authorising him to do so.
- 3. Receipt for payments made on account of work when executed by a firm must also be signed by the several partners, except where the contractors are described in their tender as a firm in which case the receipt must be signed in the name of the firm by one of the partners, or by some other person having authority to give effectual receipt for the firm.
- 4. The memorandum of work tendered or and the memorandum of materials to be supplied by the Public Works Department and their issue rates shall be filled in and completed in the Office of the Subdivisional Officer/Executive Engineer before the tender form is issued. If a form is issued to a intending tender without having been so filled in and completed, he shall request the office to have this done before he complete and delivers his tender.

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

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

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

- 7. The Engineer or his duly authorised assistant will open the tender in the presence of any intending contractors who may be present at the time and will enter the amounts of the several tenders a comparative statements in a suitable form. In the event of a tender being rejected the challan for the earnest money forwarded therewith shall there upon be returned to the tenderer with a pay order for the amount of the earnest money.
  - 8. The Engineer shall have the right of rejecting all or any of the tenders.
- 9. In the event of a tender being selected for acceptance the Engineer who opened the tenders will, if he is competent to accept the tender, inform the tenderer or the selected tender who shall thereupon 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 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 security money within the priscribed time. The tender with the specification and other documents signed to 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 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 credite. 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, 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 shall then if he is competent, to accept the tender, sign the acceptance of the tender, or if he is not so competent shall send the form for signature of the acceptance of the officer sometime.

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## TENDER FOR WORKS

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

(a) If several sub-work are included they should be desired in a separate list.	re [A]	Name of work	MEMORANDUM	
(b) This deposit will be 5%	[b]	Estimated cost		
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(c_his percentage deduction from bills will be credited to "he contractors security deposit.		Initial security deposits (i	ncluding earnest money) to be depo	
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Item No.	Item of work RATE TENDERED			
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should this tender be accepted I/we hereby agree to abide by and fulful all the terms and provisions of the said conditions of contract annexed hereto so for as applicable, or 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

Occupation The above tender is hereby accepted by me on behalf of the Governor of Bihar Dated the day of 19

> signature of the office accepting the tender.

witness :-

Address:

Acceptances communicated on....

signature of the par

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 within ten days the good within the 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 Engineer or his authorised agents are fully contractor to the Engineer's satisfaction.

Clause 2:- The time allowed for carrying out the work as entered in the tender sha 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 stipulate 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 a compensation an amount equal to ½ percent on the amount of the estimated cost of the whole work as shown by the tender for every day that the work remains uncommenced or unfinished after the proper date. And further to ensure good progress during the execution of the work the contractor shall be bound in all cases in which the time allowed for any work exceed one month to complete one fourth of the whole of the work before one - fourth of the whole time allowed under the contract has elapsed one-half of the work before one-half of such time elapsed and three-fourths of the work, before three fourths of such time has elapsed in the event of the contractor failing to employ with this condition, I shall be liable to pay a compensation an amount equal to 1/2 percent on the said estimated cost of the whole work for every day that the due quantity of work remains incomplete provided always that the entire amount of compensation to be paid under the provisions the clause shall not exceed 10 percent of the estimated cost of the work as shown in the tender.

Action when persnle security deposit foreited

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

To rescind the contract (of which rescind notice in writing to the contractor under the hand of the Executive Engineer shall be conclusive evidence) and in which case the secutive deposit of the contractor shall start forfeited, and be absorbery at the disposal or

(b) To employ labour paid by the Public Works Department and to supply materials to arry 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--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 it 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 aid 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 orn 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 ereof, or a sufficient part thereof.

In the event of any of the above courses being adopted by the Executive Engineer, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagement, or made advances on account of or with a view to execution of the work or the performance of the contract. And in ase 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 regional regions 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 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 me whole of his security deposit and the liability of the contractor for past and future compensation chall remain unaffected in the event of the Executive Engineer putting in force the powers vested m him under the preceeding clause he may, if so desires, take possession of all or any tools, Power to take possession rlants, materials and store, in or upon the works of the site thereof or belonging to the contractor of or require removal of 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 ereof 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, aterials 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 my 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 ngineer within 40 days from the date of starting of the hinderance on account of which be desires such extension as aforesaid and the Executive Engineer shall, if in his opinion (which shall be final) reasonable grounds be shown thereof authorised such extension of time, if any, as may in his opinion be necessary or proper. The Executive Engineer shall at the same time inform the contractor whether he claims compensation for the delay.

contractor remains liable to pay compensation if action not take

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Final certificate

Clause 6:- On completion of the work, the contractor shall be furnished with a certificage, by the Executive Engineer (herein after called the Engineer-in-charge) of such completion, beno 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 contracter 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 material and rubbish, and cleaned of the dirt from all wood-work, doors, windows, walls, floorrs 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 Departme 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, surplice 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, surplice 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 claim in respect of any such scaffolding or surplus materials as aforesaid, except for any sum actually realised by the sale thereof.

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

Clause 7:- A bill shall be submitted by the contractor each month or before the date fixed by the Engineer-in-charge for all work executed in the previous months and the Engineer-incharge or his subordinate shall take the requisite measurement for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible, before the expiry of the days from the presentation of the bill. If the contractor does not submit the bill within the time fixed as aforesaid, the Engineer in-charge or his subordinate shall measure up the said work—in the presence of the contractor whose counter whose counter signature on the measurement list will be sufficient warrant, and the Engineer-in-charge or his subordinate shall prepare at large 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 moch of the date fixed for completion of the work.

Stores supplied Government

Clause 9:- If the specification or estimate of the work provides for the use of any special description of material to be supplied from the Engineer in-charge's stores or if it is required that the contractor shall use certain stores to be provided be the Engineer-in-charge under de 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, out 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 stees 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 store contract, only and the value of the full quantity of materials and store contract. supplied at the rates specified in the said schedule may be set off or deducted from any sums then due or there after to become due to the contractor under the contract/or otherwise or against or form the security deposit, or the proceed of sale thereof, if the same is held in Government security the same or sufficient portion thereof in this case sold for the purpose All materials supplied to the contractor shall remain the absolute property spoorernment and shall Sisall at all times be ope to not on any accounts he removed from this site of the work and

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Espections 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 ngineer-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 reqire, but the contractor shall not be entitled to eturn 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 aforesid being unused by him, or for any Castage to or any such materials.

Clause 10: The contractor shall executive the whole and every part of the work in the host 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 Untille 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 Alteration in specifications 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 Engineerin-charge, and such alteration shall not invalidate the contract and any additional work which The contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do The main work, and at the same rates as are specified in the tender of the main work. The time for completion of the work shall be extended in the proportion that the additional work bears to the original contract work and the certificate of the Engineer-in-charge shall be conclusive as to - such proportion and to the additional work includes any class of work, for which no rates is epecified in this contractor then such class of work shall be carried out at the rates entered in the sanctioned schedule or rates of the locality during the period when the work is being carried on and if such last mentioned class of work is not entered in the schedule of rates of the district then the contractor shall within seven days of the date of his receipt of the order to carry out the Owork 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 Let 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 Sespect of the work carried out or expenditure incurred by him prior to the date of the determination of the rates as aforesaid according to such rate or rates as shall be fixed by the Engineer-in-Charge in the event of a disputes the decision of the superintending Engineer of the circle will be final.

Provided always that the contractor shall not be entitled to any payment for any additional work done unless he has received an order in writing from the Engineer-in-charge for the additional work the contractor shall be bound to submit his claim for any additional work done during any month on or before the 15th days other following month accompanied by a copy of The order in 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 conquence of the full amount of the work not having been carried out neither shall he have any claim for compensation by reason of any alternation having been made in the original specification, drawing, designs and instruction which shall involve any installment of the work as originally contemplated clause 12 (a) As contained in G O 1929 dated 11.9.56

Work to be executed accordance with specification drawing other etc

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Time in consequence of

Rate for work no in estimate or schedule of

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

Chief Engineer Service Control of the Control of th 8.S.E.I.D.C. Ltd. Patna Final ce

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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 dificulties 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 in-charge of the work that any work has been executed with unsound, imperfect or unskilful workmanship or with materials of any inferior description, or by any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contracted for at otherwise not in accordance with the contract, the contractor shall on demand in writing 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-in-charge 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 contractor.

Work to be taken to inspection

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

Contractor or responsible Agents to be present.

Clause 15:- The contractor shall give not less than five days notice in writing to the Engineer-in-charge or his subordinate-in-charge of the work before covering up or otherwise placing beyond the reach of measurement of any work in order that the same may be measured and correct dimensions 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 waterpipes, cables, drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground contiguous on which the work or any part of it is being executed or if any damage shall happen to the work, while in progress from any cause whatsoever or any imperfection become apparent in if within three months (six months in the case of a road-work) after a certificate final or other of its completion shall have been greatly the Engineer-in-charge

Chief Engineer

aca fore seal, the contractor shall make the same good at his own expense, or in default, the Contractor hable for Engineer-in-charge may cause the same to be made be good by other worksmen and deduct the demage done and for e pense of which time thereafter may become due to the contractor, or from his security deposit, imperfection a months or the proceed of sale there of, or of a sufficient portion there of the security deposit at the and after certificate Intractor shall not be refunded before the expiry of three months (six months in the case of a roadwork) after the issue of the certificate final or otherwise of completion of work provided that in the e 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 Contractor to supply to aterials) if any as may in accordance with the contract be supplied from the Engineer-in-charge's plantladder scaffolding stores). Plants, tools, application, implements, ladders, cordage, tackle scaffolding and tempo- etc. y 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 entract 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 cit 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 ale 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 And is liable for damage expenses of defence of every suit action or other proceeding at law that may be brought by any arising for non-provision person for injury sustained owing to neglect of the above precautions and to any such person or of light fencing etc. hich 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 ntractor 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 one 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 abour is less than the wages paid for similar work in the neighbourhood.

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

Clause 19:- The Contractor shall not be assigned or subject without the written approval of the Executive Engineer. And if the contractor shall assign or subject his contract, or attempt so feited for subletting bribes to do, or become insolvent proceedings to make any composition with his creditors or attempt so or if contractor become 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 infficer 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 ontract. 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 be ecinded under clause 3 here of, in addition the contractor shall not be entitled to recover or be paid to any work therefore actually performed the under the contract.

Work not to be subject

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Such payable by way of pensation without reference to actual loss

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

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

Charges in constitution of firm.

In case of failure to notify the change in the constitution within fifteen days the Engineerin-charge may be notice in writing rescind the contract and the security deposit of the contract 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.

tion Works to be under direc-

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 wor tion of Suprintending En- for the time being who shall be entitled to direct at what point or points and in what manner the 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, instructionorder 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-

Lum sum in estimate

ins

(a) Clause 24: When the estimate on which a tender is made includes lump sum in respect of the contract shall be entitled to payment in respect of the items or work involved of the work in question the same rates as are payable under this contract such terms, for if the part of the work in question is not in the opinion of the Engineer-in-charge, capable of measurement the Engineer-in-charge, may at his direction pay the lump sum amounts entered in the estimate, and the certificate in writing of the Engineer-in-charge shall be final and conclusive against the contractor with regard to any sum payable to him under the provision of this clause.

Action where 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.

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.

Definition of works

No

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

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

Unit Rs. P.  Unit Rs. P.  Unit Rs. P.	Place of delivery	
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Note - The person or firm submitting the tender should see that the rates in the above schedules are lilied up by the Engineer-in-charge on the issue of the form prior to the submission of the tender.

(Signature of Contractor)

## Bihar State Educational Infrastructure Development Corporation Ltd.

## AGREEMENT OF CONSTRUCTION OF MEETING HALL AT HIGH SCHOOL SABOUR, BHAGALPUR IN BIHAR

#### **TENDER FOR WORKS**

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

#### **MEMORANDUM**

(a) If several sub-work are incuded they should be detained in the separate list (A) Name of Work :- CONSTRUCTION OF MEETING HALL AT HIGH SCHOOL SABOUR, BHAGALPUR IN BIHAR.

(B) Estimated Cost :- Rs. 78,36,138=00 Agreement value :- Rs. 76,20,644=00

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

(C)Earnest Money:-

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

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

Earnest Money: - Rs. 3,85,000/- (Details attached)

- (E) Percentage to be deducted from bill Rs. 5% (Rupees five percent)
- (F) Time required for the work from date of written order to commence TWELVE MONTHS
- (G) Date of written order to commence:-
- (H) Total number of item of work tendered for :- 112

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## BIHAR STATE CDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. AGREEMENT FOR PROPOSED

CONSTRUCTION OF MEETING HALL AT HIGH SCHOOL SAN	BOUR, BHAGALPUR
TO	The state of the s

	CIVIL W					013
Sl. No.	SOR	Item of Work			Rate	Amount
1	Item No.		Qty.	Unit	(Rs.)	(Rs.)
1	_	ODV IN EVOLUTION	4	5	6	7
1	2.8.1	ORK IN EXCAVATION				
2	2.29.1	Earthwork in excavation in areas(exceeding 30cm in depth. 1.5m in width as well es 10sqm on plan) incloding dressing of sides and ramming of bottom, lift upto 1.5 including getting out the excavated soil and disposal of surplus soil as directed within a lead of 50m.	408.391	cu.m	178.40	Ra. One hundred seven eight and paise forty on
		Surface dressing of the ground including removing vegetation and inequalities not exceeding 15cm deep and disposal of rubbish, lead upto 50m and lift upto 1.5m	402.180	100 sqm	642.50	Rs. Six hundred forty twand paise fifty only.
	EARTH FII					
		Filling available excavated earth (excluding rock) in trenches and plinth side of foundation etc. in layers not exceeding 20cm. thick in depth consolidating each deposited layer by ramming and watering lead.	265.200	cum	57.80	Rs. Fifty seven and paise eighty only.
	SAND FILL					
	j	consolidating and dressing complete.	292.531	cum	186.30	Rs. One hundred eighty six and paise thirty only.

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	T					
5	P.C.C.	Providing designation 100A one brick flat soling joints filled with local sand including cost of watering texes royalty all complete as per building specification and direction of E/I.	568.662	sq.m	212.90	Rs. Two hundred twelve and paise ninety only.
		In				
6	4.5.8	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level.  1:4:8 (1cement: 4 coarse sand: 8 graded stone aggregate 40mm nominal size)	22.862	cu.m	2245.10	Rs. Two thousand two hundred forty five and paise ten only.
	4.5.5	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)	34.161	cu.m	2688.70	Rs. Two thousand six hundred eighty eight and paise seventy only.
		G, WALL TILES &				
O	11.38	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of ist quality conforming to IS: 15622 of approved make in colours such shades except white, Ivory, Grey, Fume Red, Brown, laid on 20 mm thick Cement motar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement and matching pigment etc., complete.	31.890	sq.m	922.00	Rs. Nine hundred twenty two only.

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mm thick bed of cement Motar 1:3(1 cement: 3 coarse sand ) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete.    FLOORING & SKIRTING	0	11.26	D 11 1 C 1	Т			
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 with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : 11.26.1 25 mm thick   11.49   Kota stone slabs 25 mm thick in risers of steps skirting. Dado & pillars laid on 12 mm (average( thick cement mortar 1:3(1 cement; 3 coarse sand) and jointed with grey cement slurry   13.740 m   1133.10   Rs. One thousand hundred thirty three	9	11.36	ceramic glazed wall tiles conforming to IS: 15622 (Thickness to be specified by the manufacture) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-charge in skirting, risers of steps and dados over 12 mm thick bed of cement Motar 1:3(1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigment of	156.660	sq.m	844.00	Rs. Eight hundred forty four only.
10   11.48.1   Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1: 4 (1 cement: 4 coarse sand): 11.26.1 25 mm thick   11.49   Kota stone slabs 25 mm thick in risers of steps skirting. Dado & pillars laid on 12 mm (average(thick cement mortar 1:3(1 cement; 3 coarse sand) and jointed with grey cement slurry   13.740 m   1133.10   Rs. One thousand of hundred thirty three		FLOORIN	G & SKIRTING				
risers of steps skirting. Dado & pillars laid on 12 mm (average( thick cement mortar 1:3(1 cement; 3 coarse sand ) and jointed with grey cement slurry  13.740 m 1133.10 Rs. One thousand hundred thirty three		11.48.1	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1:4 (1 cement: 4 coarse sand): 11.26.1 25 mm thick	332.524	sq.m	909.40	Rs. Nine hundred nine and paise forty only.
the shade of the slab including rubbing and polishing complete.  R.C.C. WORK BELOW PLINTH LVL.	11		risers of steps skirting. Dado & pillars laid on 12 mm (average( thick cement mortar 1:3(1 cement; 3 coarse sand ) and jointed with grey cement slurry mixed with pigm ent to match the shade of the slab including rubbing and polishing complete.	13.740	m	1133.10	Rs. One thousand one hundred thirty three and paise ten only.

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12	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)		cu.m	5145.40	Rs. Five thousand one hundred forty five and paise forty only.
	R.C.C. WO	RK ABOVE PLINTH LVL.				
13	5.2.1	Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttresses, plinth and struts etc upto floor five level excluding the cost of centring, shuttering, finishing & reinforcement - all work upto plinth level.  1:1:2 (1cement: 1 coarse sand: 2 graded stone aggregate 20mm nominal size)	33.490	cum	5567.10	Rs. Five thousand five hundred sixty seven and paise ten only.
14	5.3 + 5.44.4 + 5.44.1	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15, landings, balconiec, shelves, chajjas, lintels, bands, plain window sills, staircasees and spiral staircases upto floor five level excluding the cost of centring, shuttering, finishing & reinforcement - all work upto plinth level.  1:2:4 (1cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size)  (Extra for Providing M-20 grade RCC instead of M-15 grade RCC) (Extra for Providing M-25 grade R.C.C instead of M-20 grade R.C.C instead of M-20 grade R.C.C)	121.260	cum	4328.22	Rs. Four thousand three hundred twenty eight and paise twenty two only.
	BRICK WO	DRK			is .	

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1.5	(1114					
15	6.1.14A	Brick work with bricks of class designation 100A in foundations and plinth in cement mortar 1:6 (1cement :6 coarse sand)	n 42.401	cum	3713.50	Rs. Three thousand seven hundred thirteen and paise fifty only.
16	6.1.14A + 6.3A	Brick work with bricks of class designation 100A in superstructure above plinth level upto three floor cement mortant:6 (1cement :6 coarse	166.591	cum	4092.30	Rs. Four thousand ninety two and paise thirty only.
17	6.18.4A + 6.19A	sand) Half brick Masonry with bricks of class designation 100A in superstructure above plinth level				Rs. Five hundred and paise
18	6.21A	upto five floor cement mortar 1:4 (1cement :4 coarse sand)	98.667	sqm	500.10	ten only.
18		Extra for providing and placing in position 2 nos., 6dia MS bars at every third course of half brik masonry (with F.P.S. brick)		sqm	68.70	Rs. Sixty eight and paise seventy only.
	PLASTER					
19	13.13.4	20 mm cement plaster of mix; 1:6 (1 cement : 6 coarse sand)	566.120	sqm	110.00	Rs. One hundred ten only.
20	13.11.4	12mm thick Cement plaster of mix 1:6 (1 cement : 6 coarse sand)	866.793	sqm	79.10	Rs. Seventy nine and paise ten only.
21	13.24.2	6mm thick Cement plaster of Ceiling mix 1:4 (1 cement : 4 coarse sand)	375.850	sqm	68.20	Rs. Sixty eight and paise twenty only.
22	11.4.2 H	Cement concrete flooring 1:2:4(1 cement:2 coarse:sand:4 graded stone agregate) finished with a floating coat of neat cement including cement slurry, etc. but excluding the cost of nosing of steps etc. complete.40 mm thick with 20 mm nominal size stone aggregate. Extra for making chequers of approved pattern on cement concrete floors, steps, landing, pavemerts etc.	402.180	sqm	224.20	Rs. Two hundred twenty four and paise twenty only.

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22	12.70.4					
23	13.78.1 +13.79.1	Applying one coat of cemen primer of approved brand and manufacture on wall surface Cement primer Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade New work (three or more coats)	566.120	sqm	73.80	Rs. Seventy three and paise eighty only.
24	13.40A +13.92.1	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete. Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade Two or more coats on new work	1242.643	sqm	120.60	Rs. One hundred twenty and paise sixty only.
	13.81.1	Applying priming coat with ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and softwood)	100.224	sqm	20.50	Rs. Twenty and paise fifty only.
26	13.81.3	Applying priming coat With ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel works	28.800	sqm	16.40	Rs. Sixteen and paise forty only.
27	13.93.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work		sqm	42.00	Rs. Forty two only.
28	10.1	Structural steel work in singal section fixed without connecting plate including cutting.hoisting,fixing in position and applying a priming coat of approved steel primer all complete.	346.500	Kg.	55.40	Rs. Fifty five and paise forty only.

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29	9.24.2	Providing and fixing flush door shutters decorative type core of				
		block board construction with frame of 1st class hard wood and well matched teak ply veneering with vertical grains or cross bands and face vernears on both faces of shutters.35mm thick including stainless steel butt hinges with necessary screws.	41.760	sq.m	2336.40	Rs. Two thousand three hundred thirty six and paise forty only.
	STEEL WO	ORK				
30	10.12.1 + 10.13B	Providing and fixing glazed steel doors, windows or ventilators of standard rolled steel sections, joints mitered and welded with 15x3 mm M.S. lugs10cm long with steel legs embedded in cement concrete blocks 15x10x10cm.of (1:3:6) (1cement: 3coarse sand: 6graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required, including providing and fixing of glass panels with glazing clips and special metalsash putty of approved make complete including applying a priming coat of approved steel primer excluding the cost of metal beading and other fitting except necessary hinges or pivots as required Extra for providing and fixing steel beading of approved shape	19.800	sq.m	3197.50	Rs. Three thousand one hundred ninety seven and paise fifty only.

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31	10.12.1	Droviding and C.	.1			
	+	Providing and fixing glaze steel ors, windows or	1			
	10.13C	ventilators of standard roller	r			
		steel sections, joints mitered and				
		welded with 15x3 mm M.S				
		lugs 10cm long with steel leg				
		embedded in cement concrete				
		blocks 15x10x10cm.of (1:3:6				
		(1cement : 3coarse sand	:			
		6graded stone aggregate 20mn	n			
		nominal size) or with wooder	n			
		plugs and screws or rawl plugs				
		and screws or with fixing clips	3 0 6 0			Rs. Three thousand two
		or with bolts and nuts as		sq.m	3203.30	parse and parse
		required, including providing			Market .	thirty only.
		and fixing of glass panels with				
		glazing clips and special metal-				
		sash putty of approved make				
		complete including applying a	ı			
		priming coat of approved steel				
		primer excluding the cost of				
		metal beading and other fitting				
		except necessary hinges or pivots as required				
		Extra for providing and fixing steel beading of approved shape				
32	9.82.1					
	7.02.1	Providing and fixing M.S. grills of requirement pattern in frames				
		of windows etc. with M.S. flats				
		square or round bars etc all	1	V.	02.00	Rs. Eighty three and paise
		complete	033.000	Kg.	83.90	ninety only.
		fixed to steel windows by	-	-	and the second	
		welding.				
33	5.29	Reinforcement for RCC work				
		including straightening, cutting,				
		bending, placing in position and				
		bonding all complete.				
	5.29.7A	TMTC-500 8mm dia	8475.000	Kg.	67.00	Rs. Sixty seven only.
	5.29.7B	TMTC-500 10mm dia	4068.000		and the same	Rs. Sixty five and paise
	5.00 TC		4000.000	Kg.	65.70	seventy only.
	5.29.7C	TMTC-500 12mm dia	4407.000	Kg.	65.10	Rs. Sixty five and paise ten
	5.29.7D	TMTC Fe-500 16mm dia	5005 000	L.	( = = 0	Rs. Sixty five and paise
			5085.000	Kg.	65.70	seventy only.
			Contract of the Contract of th	-		



	5.29.7E	TMTC Fe-500 20mm dia	6102.000	Kg.	65.50	Rs. Sixty five and paise fifty only.
	5.29.7F	TMTC Fe-500 25mm dia	5763.000	Kg.	65.50	Rs. Sixty five and paise fifty only.
34	10.10	D : II o G		480	gor	
	10.19	Providing & fixing M.S. Fan hook of 16 mm. dia. M.S. bar 1 Mtr. Long bent to required size and shape, placed in position and fixed in Truss Frame / RCC Slab / beam at the time of casting all complete as per building specification and direction of E/I. (Where materials is not supplied by deptt.)	12.000	Each	108.20	Rs. One hundred eight and paise twenty only.
35	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.	110.000	kg.	81.60	Rs. Eighty one and paise sixty only.
36	DSR 4.17	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement :3 coarse sand : 6 graded stone aggregate 20mm nominal size ) over 75mm bad by dry brick ballast 40mm nominal size well rammend and consolidated and grouted with fine sand including finishing the top smooth.	99.720	sqm	382.74	Rs. Three hundred eighty two and paise seventy four only.
37	5.14.1	Centring and shuttering including strutting, propping etc. and removal of form for foundation, footings, basees of columns etc. for mass concrete.	208.650	sqm	137.78	Rs. One hundred thirty seven and paise seventy eight only.
38	5.14.5	Centring and shuttering including strutting, propping etc. and removal of form for lintel, beams, plinth beams, griders, bressumers and contilevers.	456.430	sqm	195.60	Rs. One hundred ninety five and paise sixty only.

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39	5.14.6	Centring and shuttering including strutting, propping etc. and removal of form for columns, pillars, piers, abutments, posts and struts	237.600	sqm	283.30	Rs. Two hundred eighty three and paise thirty only.
40	5.14.3	Centring and shuttering including strutting, propping etc. and removal of form for suspended floors, roofs, landings, balconies and access platform.	373.320	sqm	229.80	Rs. Two hundred twenty nine and paise eighty only.
	DI HMDIN				TOTAL (A)	6,160,405.00
41	B.S.R	IG & SANITARY WORKS				
42	12.78.2	Providing and fixing on wall face unplastidsed PVC (working pressure 4 kgf per sqm) rain water pipes cinforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal expansion.110 mm diameter.		MTS	199.60	Rs. One hundred ninety nine and paise sixty only.
42	D.S.R 17.1.1	Providing and fixining water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron P or S tap, 10 litre low white P.V.C. Flushing cistern with munally controlled device (handle level) conforming to IS: 7231 Parryware/Hindware with all fittings and fixtures complete including cutting and making good the walls and floors wherever required. White Vitreous China Orissa pattern W C pan of size 580 x 440 mm with integral type foot rest.	4.000	Each	3297.90	Rs. Three thousand two hundred ninety seven and paise ninety only.

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43	D.S.R 17.2.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: W.C. pan with ISI marked black solid	3.000	Each	3198.22	Rs. Three thousand one hundred ninety eight and paise twenty two only.
44	D.S.R 17.4.3	plastic seat and lid	4.000	Each	6956.02	Rs. Six thousand nine hundred fifty six and paise
45	D.S.R 17.7.1	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps.	6.000	Each	2196.40	Rs. Two thousand one hundred ninety six and paise forty only.
46	D.S.R 17.28.2.1	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 32 mm dia	6.000	Each	73.28	Rs. Seventy three and paise twenty eight only.
47	D.S.R 17.32.2	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing:  Rectangular shape 453 x 357 mm	6.000	Each	707.30	Rs. Seven hundred seven and paise thirty only.

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48	D.S.R 17.33	Providing and fixing 600 x 120 x 5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	6.000	Each	527.42	Rs. Five hundred twenty seven and paise forty two only.
49	D.S.R 17.35.1.2	Providing & fixing soil, waste and vent pipes: Centrifugally cast (spun) iron socket & spigot (S & S) pipe as per IS: 3989	100.000	metre	962.03	Rs. Nine hundred sixty two and paise three only.
50	D.S.R 17.36.2	Providing and filling the joints with spun yarn, cement slurry and cement mortar 1:2 (1 cement : 2 fine sand) in S.C.I / C.I. Pipes: 100mm dia pipe		Each	70.80	Rs. Seventy and paise eighty only.
51	D.S.R 17.43.1.2	Providing and fixing single equal plain junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. Sand cast iron S&S as per IS - 1729	10.000	Each	628.78	Rs. Six hundred twenty eight and paise seventy eight only.
52	D.S.R 17.60.1.1	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors:  Sand cast iron S & S as per IS: 1729	12.000	Each	947.43	Rs. Nine hundred forty seven and paise forty three only.

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

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53	D.S.R 18.3.2	Providing and fixing Polyethelene-Aluminium-Polyethelene (PE-AL-PE) Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with trenching, refilling and testing of joints complete as per direction of the engineer in charge.  1620 (20mm OD) pipe	100.000	metre	245.88	Rs. Two hundred forty five and paise eighty eight only.
54	D.S.R 18.8.1	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes joining of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of E/I Concealed work including cutting chases and making good the wall etc. 15 mm nominal outer dia Pipes	100.000	metre	257.50	Rs. Two hundred fifty seven and paise fifty only.

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55	D.S.R 18.9.3	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having therma stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge.  25 mm nominal inner dia Pipes	50.000	metre	205.13	Rs. Two hundred five and paise thirteen only.
30	18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI:12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	3000.000	per litre	6.36	Rs. Six and paise thirty six only.
57	D.S.R 18.49.1	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 15 mm nominal bore.	16.000	Each	462.98	Rs. Four hundred sixty two and paise ninety eight only.
58	D.S.R 18.52.1	Providing and fixing C.P. brass stop cock (concealed of standard design and of approved make conforming to IS: 8931: 15 mm nominal bore.	12.000	Each	624.89	Rs. Six hundred twenty four and paise eighty nine only.
	D.S.R 19.2.1	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design : 100 mm diameter S.W. pipe	100.000	metre	548.99	Rs. Five hundred forty eight and paise ninety nine only.

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60	D.S.R 19.30.1.1	Contructing brick masonry chamber for Underground C.I. Inspection Chamber and bend with 75 class designation bricks in cement mortar 1:4 (1 cement: 4 coarse sand) C.I. Cover with frame (light duty) 455x610 mm internal dimentions, total weight of cover with frame to be not less than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand: 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement: 5 coarse sand: 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1 cement: 3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design.  Inside dimensions 466x610 mm	6.000	Each	4550.05	Rs. Four thousand five hundred fifty and paise five only.
61	D.S.R 19.32.1	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5		Each	16872.50	Rs. Sixteen thousand eight hundred seventy two and paise fifty only.
	Detail Estir	nate of Septic Tank				
62	2.8.1	Earthwork in excavation in septic tank	31.890	cum	178.40	Rs. One hundred seventy eight and paise forty only.
63	2.28	Sand filling	1.020	cum	186.30	Rs. One hundred eighty six and paise thirty only.
64	11.72	Flat Brick soling	13.570	sq.m	212.90	Rs. Two hundred twelve and paise ninety only.
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3.000 cum   2688.70   hundred eighty eight and paise seventy only.		1					
66 6.1.2   Brick work with bricks of class designation 100A in foundations and plinth in: Cement mortar 1.:4 (1 cement: 4 coarse sand)   Cement mortar 1.:4 (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 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)  68 13.13.1   20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning	65	4.5.5	P.C.C. (1:3:6)	3.000	cum	2688.70	
6.1.12/1 designation 100A in foundations and plinth in: 8.750 cum 3914.60  13.17 (cement: 4 coarse sand )  67 13.17 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 coarse sand) with a floating coat of neat cement plaster 1:3(1 cement: 3 sand)  68 13.13.1 20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement plaster 1:3(1 cement: 3 coarse sand)  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement: 2 coarse sand-4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.1. cover and frame 300 x 1.000 Each 301.24 paise tienty four only.  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 543.31 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring Construction of 125mm x 40mm x 90m T/well Part 'A' Cost of Materials Part 4 Lost of Mater	66	6.1A +	Brick work with bricks of class		· parent	-	paise seventy only.
foundations and plinth in: 8.750 cum 3914.60 hundred fourteen and pair sixty only.  12 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement plaster 1:3 (1 cement: 3 sand)  13.13.1							Rs. Three thousand nine
Cement mortar 1 .:4 (1 cement: 4 coarse sand )  67				8.750	cum	3914.60	
Construction of 125mm x x 40mm x 90m T/well   13.17   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 coarse sand) with a floating coat of neat cement & neat cement plaster 1:3 (1 cement: 3 sand)   18.250   sq.m   172.00   Rs. One hundred thirty two and paise ten only.      Rs. One hundred thirty two and paise ten only.   Rs. One hundred seventy only.   Rs. One hundred seventy only.     Rs. One hundred seventy only.   Rs. One hundred seventy only.   Rs. Three thousand three hundred eighty and paise eighty only.							,
+13.36.1 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)  68 13.13.1 20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:24 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Two hundred twenty and paise thirty one only.  72 Code no. of (ii) S.C.I. Tee 150 mm dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty th and paise thirty one only.  74 Construction of 125mm x 40mm x 90m T/well Part 'A' - Cost of Materials			(1 cement: 4 coarse sand)	No. of the last of	***************************************	-	
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)  68 13.13.1 20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1.000 Each 301.24 Rs. Three thousand three paise twenty four only.  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty th and paise thirty one only.  74 Construction of 125mm x 40mm x 90m T/well Part 'A' - Cost of Materials 125mm dia 1125mm dia 1125m	67	13.17	12 mm cement Plaster 1:3 (1				
Extra for providing and mixing water proofing material in proportion recommended by the manufacturers: 12 mm cement plaster 1:3(1 cement: 3 sand)  68 13.13.1 20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement: 2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1.000 Each 301.24 Rs. Three hundred one are paise twenty four only.  72 Code no. of (ii) S.C.I. plain bend 100 mm 1621 dia 1.000 Each 543.31 Rs. Five hundred forty the and paise tienty one only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 7.087 Loop Manual Boring Construction of 125mm x 40mm x 90m T/well 1.25mm dia LIPVC casing pine Rs. Three hundred fifteen Rs. Three hundred forty the and paise thirty one only.		+13.36.1	cement: 3 coarse sand) with a				
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water proportion recommended by the manufacturers: 12 mm cement plaster 1:3(1 cement :3 sand)  68 13.13.1 20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand) 4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1.000 Each 301.24  72 Code no. of (ii) S.C.I. plain bend 100 mm 1621 fight of the control of			Extra for providing and mixing				Do One handerd thirt to
13.13.1   20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning   18.250   sq.m   172.00   Rs. One hundred seventy only.				40.660	sq.m	132.10	
plaster 1:3(1 cement :3 sand)  68 13.13.1 20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1352 300 mm inside  72 Code no. of (iii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Two hundred towenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 7087 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Construction of 125mm x 40mm x 90m T/well 1.25mm dia UPVC casing nine 1.25mm dia UPVC casing ni						-	and paise ten only.
68 13.13.1 20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1352 300 mm inside  72 Code no. of (iii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Three hundred forty the and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring  75 Three hundred fifteen Rs. Three hun				-	parent.		
+ 13.26 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1.000 Each 301.24 Rs. Three hundred one are paise twenty four only.  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring Rs. Three hundred fifteen R			plaster 1:3(1 cement :3 sand)	\			
+ 13.26 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1.000 Each 301.24 Rs. Three hundred one are paise twenty four only.  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring Rs. Three hundred fifteen R	68	13.13.1	20 mm cement Plaster 1:3 (1)		2		
floating coat of neat cement & neat cement & neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1.000 Each 301.24 Rs. Three hundred one are paise twenty four only.  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring Rs. Three hundred fifteen		+ 13.26	`				Rs. One hundred seventy two
neat cement punning  69 5.1.3 Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1352 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1621 dia 1.000 Each 225.94 Rs. Two hundred twenty and paise tienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring Rs. Three hundred fifteen Rs. Th			· /	18.250	sq.m	172.00	
specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring  Construction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  75 Rs. Three hundred fifteen					· ·	pomeron	
cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1352 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring  Construction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  74 Part 'A' - Cost of Materials	69	5.1.3	Providing and laying in position		,		·
cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1352 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring  Construction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  74 Part 'A' - Cost of Materials			specified grade of reinforced				
centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1.000 Each 301.24  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring  Construction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  74 Part 'A' - Cost of Materials  Rs. Three hundred fifteen			cement concrete excluding the				
reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1352 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm 1621 dia 1.000 Each 225.94  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring  Construction of 125mm x 40mm x 90m T/well Part 'A' - Cost of Materials  74 Part 'A' - Cost of Materials  Rs. Three hundred fifteen			cost of				Rs. Three thousand three
plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Manual Boring  Construction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  74 Part 'A' - Cost of Materials  Rs. Three hundred fifteen				1.050	cum	3380.80	hundred eighty and paise
coarse sand:4 graded stone aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1352 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm 1621 dia  73 Code no. of (iii) S.C.I. Tee 150 mm dia 7087  74 Construction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  75 Price hundred fifteen			-				eighty only.
aggregate 20 mm nominal size)  70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Construction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  75 Three hundred fifteen				,			
70 5.29.7A (i) Steel 8mm in R.C.C. 105.000 Kg. 67.00 Rs. Sixty seven only.  71 Code no. of (i) C.I. cover and frame 300 x 1.000 Each 301.24 Rs. Three hundred one an paise twenty four only.  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 7087 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  74 Construction of 125mm x 40mm x 90m T/well Part 'A' - Cost of Materials Rs. Three hundred fifteen							
71 Code no. of (i) C.I. cover and frame 300 x 1352 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm 1621 dia  73 Code no. of (iii) S.C.I. Tee 150 mm dia 76 Tonstruction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  74 Rs. Three hundred one and paise twenty four only.  Rs. Two hundred twenty and paise nienty four only.  Rs. Two hundred forty the and paise thirty one only.  Rs. Two hundred forty the and paise thirty one only.  Rs. Three hundred forty the and paise thirty one only.  Rs. Three hundred fifteen			,				
1352 300 mm inside  72 Code no. of (ii) S.C.I. plain bend 100 mm dia 1621 dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only.  73 Code no. of (iii) S.C.I. Tee 150 mm dia 7087 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  Manual Boring Construction of 125mm x 40mm x 90m T/well Part 'A' - Cost of Materials  74 1.25mm dia UPVC casing pipe				105.000	Kg.	67.00	
72 Code no. of (ii) S.C.I. plain bend 100 mm 1621 dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four only  73 Code no. of (iii) S.C.I. Tee 150 mm dia 7087 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  Manual Boring Construction of 125mm x 40mm x 90m T/well Part 'A' - Cost of Materials  74 125mm dia UPVC casing pipe Rs. Three hundred fifteen	71			1.000	Each	301.24	
1621 dia 1.000 Each 225.94 Rs. Two hundred twenty and paise nienty four onl  73 Code no. of (iii) S.C.I. Tee 150 mm dia 1.000 Each 543.31 Rs. Five hundred forty the and paise thirty one only.  Manual Boring Construction of 125mm x 40mm x 90m T/well Part 'A' - Cost of Materials  74 125mm dia UPVC casing pipe Rs. Three hundred fifteen	72				and the same of th		paise twenty four only.
73 Code no. of (iii) S.C.I. Tee 150 mm dia 7087  Construction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  1.000  Each 225.94  and paise nienty four onl  Rs. Five hundred forty the and paise thirty one only.	/2		' '	1.000	D - 1	225.04	Rs. Two hundred twenty five
7087    Manual Boring   Construction of 125mm x   40mm x 90m T/well     Part 'A' - Cost of Materials   125mm dia UPVC casing pipe   Rs. Three hundred fifteen		1021	uia	1.000	Each	225.94	and paise nienty four only.
7087    Manual Boring   Construction of 125mm x   40mm x 90m T/well     Part 'A' - Cost of Materials   125mm dia UPVC casing pipe   Rs. Three hundred fifteen	73	Code no. of	(iii) S.C.I. Tee 150 mm dia		,		Rs. Five hundred forty three
Manual Boring  Construction of 125mm x 40mm x 90m T/well  Part 'A' - Cost of Materials  74  125mm dia UPVC casing pipe  Rs Three hundred fifteen		1		1.000	Each	543.31	
40mm x 90m T/well Part 'A' - Cost of Materials  74 125mm dia UPVC casing pipe Rs Three hundred fifteen		Manual Bor	ring		· ·	-1000 December 1	, and only
Part 'A' - Cost of Materials  74			Construction of 125mm x				
74 125mm dia UPVC casing pipe Rs. Three hundred fifteen			40mm x 90m T/well				
125mm dia UPVC casing pipe 27,000 Mater 215,00 Rs. Three hundred fifteen							
	74			27.000	Meter	315.00	Rs. Three hundred fifteen
confirming to ISS 27.000 Neter 313.00 only.			confirming to ISS	27.000	Ivietei	313.00	only.

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75	40mm dia UPVC pipe confirming to ISS	48.000	Meter	99.38	Rs. Ninety nine and paise thirty eight only.
76	40mm dia PVC ribbed strainer of approved quality	8.000	Meter	182.00	Rs. One hundred eighty two only.
77	Reducing socket 125mm x 40mm	1.000	Each	270.00	Rs. Two hundred seventy only.
78	Supplying all labour and materials & fitting & fixing PVC cap over the new sink T/well	1.000	Each	140.00	Rs. One hundred forty only.
79	Providing and fixing of G.I pipes complete with G.I fittings and clamps, including, cutting and making good etc 32 mm dia	18.000	mtr	206.62	Rs. Two hundred six and paise sixty two only.
80	32 mm nominal bore bross full valve	1.000	Each	457.78	Rs. Four hundred fifty seven and paise seventy eight only.
81	Supplying all equipments, tools and installation of 1 HP single phase submersible motor pump set of KSB/ ISI make 2900 rpm capable of discharge 5000 LPH at 45 Mtr head with all necessary riser pipe, starter control panel, 1.25" Full way valve, 1.25" M.S clamp, 1.25" G.I Elbow, 1.25" check valve, 1.25" x 9" long G.I Nipple etc. all complete as per direction of E/I	1.000	Each	26446.00	Rs. Twenty six thousand four hundred forty six only.
	Boring by jet dheki by suitable cutter of reduce as the case may be lowering 125 mm x U.P.V.C x 40 mm dia G.I pipe & strainer of standard quality iron, shoe, plug & socket etc. all complete including providing all tools and plants required for the job as per specification and direction of the engineer in charge.				
82	(a) For 125 mm dia U.PV.C pipe	27.000	mtr	208.77	Rs. Two hundred eight and paise seventy seven only.

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83		(i) 0 to 30.5 m	3.500	mtr	119.03	Rs. One hundred nineteen and paise three only.
84		(a) For 40 mm dia UPVC pipe	30.500	mtr	136.88	Rs. One hundred thirty six and paise eighty eight only,
85		a) For 40mm dia UPVC pipe	14.000	mtr	148.79	Rs. One hundred forty eight and paise seventy nine only.
86		a) For 40mm dia UPVC ribbed strainer of approved quality	8.000	mtr	148.79	Rs. One hundred forty eight and paise seventy nine only.
87		Providing all labour & tools and lowering 32 mm dia G.I pipe as per specificatin etc. all Complete	24.000	mtr	21.34	Rs. Twenty one and paise thirty four only.
88		Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I	1.000	Each	280.50	Rs. Two hundred eighty and paise fifty only.
	>				TOTAL	535123.00
					(B)	222122.00
					(B)	
88	ELECTRIC	CAL WORKS Wiring for light point /fan point			(B)	

5380 m 32 ms 25 ms.

89	1.11	Wiring for twin control light point with 1.5 sq.mm FR 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. FR PVC insulated copper conductor single core cable etc as required.	2.000	Point	789.82	Rs. Seven hundred eighty nine and paise eighty two only.
90	1.12	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit alongwith 1 No 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required	400.000	mtr.	172.71	Rs. One hundred seventy two and paise seventy one only.
91	1.14.3	Wiring for circuit / submain wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required.2 x 4 sq.mm + 1 x 4 sq. mm earth wire	400.000	mtr.	172.71	Rs. One hundred seventy two and paise seventy one only.
92	1.14.9	Wiring for circuit / submain wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required.4 x 6 sq.mm + 2 x 6 sq. mm earth wire	125.000	mtr.	374.71	Rs. Three hundred seventy four and paise seventy one only.

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0.2	1.101					
93	1.18.1	Supplying and drawing following pair 0.5 sq.mm. FR PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/recessed steel/ PVC conduit as required.1 Pair	100.000	mtr.	12.12	Rs. Twelve and paise twelve only.
94	1.19	Supplying and drawing co-axial TV cable RG-6 grade, 0.7 mm solid copper conductor PE insulated, shielded with fine tinned copper braid and protected with PVC sheath in the existing surface / recessed steel / PVC conduit as required.	150.000	mtr.	23.23	Rs. Twenty three and paise twenty three only.
95	1.24.3	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.15/16 amp switch	16.000	Each	115.14	Rs. One hundred fifteen and paise fourteen only.
96	1.24.4	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.3 pin 5/6 amp socket outlet.	16.000	Each	102.01	Rs. One hundred two and paise one only.
97	1.24.6	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. Telephone socket outlet	4.000	Each	92.92	Rs. Ninety two and paise ninety two only.
98	1.24.7	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.TV antenna socket outlet	4.000	Each	94.94	Rs. Ninety four and paise ninety four only.

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

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99	1.29	Supplying and fixing metal box				
		of 150mm x 75mm x 60mm deep (nominal size) on surface on in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 3 pin 5/6 amps socket outlet and 5/6 amps piano type switch, connection, painting etc. as required. (For light plugs to be used in non residential buildings).	36.000	Nos.	182.81	Rs. One hundred eighty two and paise eighty one only.
100	2.8.2	Supplying and fixing following way prewired vertical type TP&N MCB distribution board of steel sheet for 415 volts on surface / recess complete with loose wire box, terminal connectors for all incoming and outgoing circuits, duly prewired with suitable size of FR PVC insulated copper conductor for upto the terminal blocks, tinned copper bus bar, neutral link, earth bar, din bar, detachable gland plate, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 6 way (4 + 18), Single door	1.000	Each	7965.87	Rs. Seven thousand nine hundred sixty five and paise eighty seven only.
101	3.2.2	Supplying, installing, testing and commissioning of following capacity TPN tap off box made of 1.6mm thick sheet steel enclosure duly painted with powder coating on exinsing rising mains complete with PPN disconnector FSU AND HRC fuses, connections, earthing etc as required. 32 amps TPN	1.000	Each		Rs. Five thousand nine hundred eighty six and paise twenty seven only.

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Chief Engineer

		kit with cast resin compound with ferrules for 3.5 x 25 sq.mm. 1.1 KV grade cable.	1.000	set.	972.48	Rs. Nine hundred seventy two and paise forty eight only.
109	2349	Brass compression gland for (32mm) 3.5 x 25 sq. mm 1.1 KV grade cable.  Straight through cable jointing	1.000	set.	119.71	Rs. One hundred nineteen and paise seventy one only.
108	JSR. 2011 2121	35.0 Sq.mm. ISI Marked, PVC insulated, single core Alluminium conductor cable.	50.000	mtr.	31.39	Rs. Thirty one and paise thirty nine only.
107	1127	6 amps. To 32 amps. Ratings, TPN MCB, "C" curve, 10 KA breaking capacity	6.000	Each	655.71	Rs. Six hundred fifty five and paise seventy one only.
106	1710	6 amps. To 32 amps. Ratings, DP MCB, "C" curve, 10 KA breaking capacity	20.000	Each	332.15	Rs. Three hundred thirty two and paise fifteen only.
105	1708	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. Upto 35 sq.mm.	50.000	mtr.	182.81	Rs. One hundred eighty two and paise eighty one only.
103	7.1.1	Earthing with copper earth plate 600mm x 600mm x 3mm thick including accessories, and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal / coke and salt as required.  Laying of one number PVC	2.000	Nos.	9028.39	Rs. Nine thousand twenty eight and paise thirty nine only.
102		Supplying, installing, testing and commissioning of following capacity TPN tap off box mad of 1.6mm thick sheet steed enclosure duly painted with powder coating on existing rising mains complete with TPN disconnector FSU and HRC fuses, connections, earthing etcas required	1.000 1.000	Each	6722.56	Rs. Six thousand seven hundred twenty two and paise fifty six only.



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					Say Rs.	7836138
			TOTAL	(A+B+C		7,836,138.00
					TOTAL (E)	728260.00
		Cement	126.938	MT	964.99	Rs. Nine hundred sixty four and paise ninety nine only.
		Bricks	110.503	Thous.	1 71741	Rs. Three hundred thirteen and paise forty three only.
		SALPUR COMM. W.R.T PER SOR BCD			-	
		A COST OF MATERIAL			,	***
			33.900	МТ.	199.48	Rs. One hundred ninety nine and paise forty eight only.
		Steel	110.503	Th	562.93	Rs. Five hundred sixty two and paise ninety three only.
		Brick	256.764	cum	1324.96	Rs. One thousand three hundred twenty four and paise ninety six only.
		Coarse Sand Stone Chips	209.806	cum	377.17	Rs. Three hundred seventy seven and paise seventeen only.
		Local Sand	299.046	cum	192.30	Rs. One hundred ninety two and paise thirty only.
			126.938	МТ.	199.48	Rs. One hundred ninety nin and paise forty eight only.
	,	Type of materials  Cement			Rate Incl. 1% Lab. Cess	
111	CARRIAG	E COST OF MATERIALS			(D)	70377.00
					TOTAL	90597.00
9		Guard ABC type multipurpose Fire Extinguishers 4 Kgs. Capacity, fitted with pressure guage complete in all respects, ready to use, complete installation kit.	12.000	Nos.	7549.75	Rs. Seven thousand five hundred forty nine and pais seventy five only.
110	DGS&D	Brand new ISI marked Life			TOTAL (C)	321753.00

Tender approved in favour of Sunil Kumar Mandal @ 2.75% (Two Point Seven Five Percent) below BOQ rates i.e. total amount comes to Rs. 76,20,644=00 (Rupees Seventy Six Lacs Twenty Thousand Six Hundred Forty Four Only)

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#### **SPECIAL CONDITIONS**

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

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

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

incidental charges.

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

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

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

c) Sufficient Earnest Money Deposit.

- d) Certificate from Charted 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.
- Certificate from EE / Concerned Authority for Work Experience of Similar nature (Satisfactory completed atleast any one Building work of value not less than 25 % of estimated value of contract) in last five years and current Financial year will also be considered 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) Up-to-date clearance certificate of I.T. and S.T.

j) Valid labour license as mentioned in Technical bid.

k) Valid Character Certificate as mentioned in Technical bid.

1) Affidavit/Certificate for not been debared 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

(Seal & Signature of Tenderer Silver in mis of us,

- b. Act of enemies.
- c. Transport and procurement difficulties.
- d. Circumstances beyond the control of the state.
- 15. No work beyond agreement shall be executed by the contractor unless specifically ordered by the Engineer –in- charge in writing on "SITE ORDER BOOK" . The claims for such work shall be submitted regularly in every month. If the claim is not received in the month to which it relates, it will be treated as time barred & may be disallowed.
- 16. Income Tax & Sales Tax will be deducted from the Bill of Contractor as per prevailing Government Circular.
- 17. The contractor shall make his own arrangement for water and light at the work site.
- 18. The contractor should offer all facilities to the departmental officers for supervision, taking measurement, checking of the bill etc. and damage occurred during this process will be made good by him without any extra cost.
- 19. Items ordered and done if not included in sanctioned rates will be payable after approval of rates by the competent authority.
- 20. The Tenderer must not quote their rate more than 15 % below Bill of Quantity rates otherwise their tender will be outright rejected being unworkable for this work.
- 21. The Electrical work must comply with Indian Electricity rules 195 as well as the general specifications for electrical works 1972 for up-to-date specification etc.
- 22. If any departmental materials will be supplied to the contractor the cost for carriage etc. will be borne by the contractor.
- 23. The Contractor shall be solely responsible for supply and use of sub standard materials. The contractor's Engineer will also be held responsible for execution of such substandard works. This will form Part of F-2 Agreement and become Clause no. 27, and the existing Clause no. 27 of F-2 agreement shall become Clause no. 28.
- 24. The Defect liability Period shall be One (3) Year from the date of completion of the work.

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(Seal & Signature of Tenderer)

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Page 2 of 2

## **Performance Security**

Name of Agency – "Sunil Kumar Mandal"

Performance Security of "Sunil Kumar Mandal" of "Construction Of Meeting Hall at High School Sabour, Bhagalpur"

Passbook No. 180210004 180210005 NSC No.	DOI 01.02.14 01.02.14	Reg No.			Amount 100000.00 60000.00
58DD 012765 11EF 319252-53 11EF 319232-51	07.09.12 07.09.12 07.09.12	273 273 271-72	10000*2 10000*20		5000.00 20000.00 200000.00
				Total	385000.00

(Rupees Three Lacs Eighty Five Thousands Only)

लेखा पदाधिकारी

बिहार राज्य शैक्षणिक आधारभूत संरचना

विकास निगम लि०, पटना

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# BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LT

(A Govt. Of Bihar Undertaking)

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

### Letter of Acceptance

Letter no :- BSEIDC/FIN/1613/2014- 5/94 Date. 1.7: 9:14 To.

Sunil Kumar Mandal,

Chotti Khanjarpur, Bhagalpur.

Dear Sir,

This is to notify you that your Bid dt. 06.07.2014 for execution of "Construction Of Meeting Hall at High School Sabour, Bhagalpur in Bihar has been accepted by the Corporation at your quoted rate of 2.75% (Two Decimal Seven Five Percent) below BOQ Rate amounting to total contract price of Rs. 76,25,065=00 (Rs. Seventy Six Lacs Twenty Five Thousand Sixty Five only)

You are hereby requested to furnish performance security in the form detailed in I.T.B. para 31.1 for an amount equivalent to Rs. 3,82,000=00 (Rs. Three Lacs Eighty Two 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.

Yours faithfully

(Brajesh Prasad)

Chief Engineer

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Copy to Ex. Engineer, BSEIDC Bhagalpur for necessary action.

Chief engineer

## बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड

(बिहार सरकार का एक उपक्रम)

शिक्षा भवन, बिहार राष्ट्रभाषा परिषद् कैम्पस, आचार्य शिवपुजन सहाय पथ, सैदपुर, पटना-800004 (दूरभाष:-0612-2910314)

#### निविदा आमंत्रण सूचना संख्या- 05 वर्ष 2014-15 प्रतिशत मद दर निविदा

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

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

क्र०सं०	कार्य का नाम	प्राक्कलित राशि (लाख में)	अग्रधन का राशि (लाख में)	परिमाण विपत्र का मूल्य(रू०में)	कार्य समाप्ति की अवधि
1	सरदार पटेल मेमोरियल कॉलेज, उदन्तपुरी, बिहार शरीफ में विज्ञान भवन के प्रथम मंजिल पर विस्तार कार्य।	48.42 / —	0.97	6,150	०५ (पाँच) माह
2	सरदार पटेल मेमोरियल कॉलेज, उदन्तपुरी, बिहार शरीफ शिक्षा भवन के द्वितीय मंजिल पर विस्तार कार्य सहित सीढ़ी कक्ष का निर्माण।	36.01/-	0.72	6,150	०५ (पाँच) माह
3	सरदार पटेल मेमोरियल कॉलेज, उदन्तपुरी, बिहार शरीफ में प्रशासनिक भवन के भूतल एवं प्रथम तल का निर्माण कार्य।	100.67 / —	2.01	15,650	12 (बारह) माह
4	एम०एस०एस०जी० कॉलेज अरेराज, पूर्वी चम्पारण में भवन निर्माण कार्य।	280.59 / -	5.61	15,650	15 (पन्द्रह)
5	राजकीय संस्कृत कॉलेज बाँकीपुर, पटना में भवन निर्माण कार्य।	77.94 / —	1.56	15,650	माह 09 ( नौ) माह
6	एस० एस० कॉलेज, जहानाबाद मे सभागार का निर्माण कार्य ।	52.87 /—	1.06	11,150	09 (नौ) माह
7	महन्त सदानन्द गिरि कॉलेज, शेरघाटी, में पुस्तकालय निर्माण कार्य।	27.20 / -	0.54	6,150	06 (छ:) माह
8	गया कॉलेज, गया में परीक्षा भवन का निर्माण कार्य।	133.84 / -	2.68	15,650	15 (पन्द्रह)
9.	आर० बी० कॉलेज, दलसिंह सराय, समस्तीपुर में चहारदिवारी निर्माण कार्य।	66.50 / -	1.33	11,150	माह 06 (छः) माह
10	उच्च विद्यालय, सबौर, भागलपुर में सभा कक्ष का निर्माण।	78.05 / -	1.56	15,650	12 (बारह)
11	राज्य शिक्षा शोध एवं प्रशिक्षण परिषद् ,पटना के प्रांगण में अतिथिशाला का निर्माण कार्य।	199.00 / —	3.98	15,650	माह 15 (पन्द्रह) माह
	पटना विश्वविद्यालय, पटना में स्टुडेन्ट सर्विस सेन्टर का निर्माण।	99.95 / —	2.00	15,650	12 (बारह)
13	पटना सायंस कॉलेज, पटना के विभिन्न छात्रावासों का जीर्णोधार कार्य। (कैवेन्डिस, रामानुजम, न्युटन एवं सी०भी०रमण छात्रावास)	352.12 / -	7.04		माह 09 (नौ) माह

नोट:-1. निविदाकार एक या अधिक ग्रुप में अलग-अलग निविदा डाल सकते हैं।

2. प्राक्किलत राशि घट या बढ़ सकती है एवं तद्नुसार अग्रधन की राशि घट या बढ़ सकती है। वेबसाईट-www.eproc.bihar.gov.in पर अंकित प्राक्कलित राशि, अग्रधन की राशि एवं परिमाण विपन्न की राशि अंतिम रुप से

(2) विज्ञापन निर्गत करने की तिथि

परिमाण विपत्र प्राप्त करने(डाउनलोड) की अवधि एवं समय

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

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

दिनांक:- 19.05.2014

दिनांक— 05.06.2014 से 25.06.2014, 15:00 घंटा

(वेबसाईट:www.eproc.bihar.gov.in पर)

दिनांक:- 12.06.2014, 14:30 घंटा प्रबंध निदेशक का कार्यालय,बिहार राज्य शैक्षणिक आर्थ्वारमूत संरचना विकास

निगम, पटना।

दिनांक- 26.06.2014 , समय- 15:00 बिटा

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

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(6) टेक्निकल बिड खोलने की तिथि एवं समय

दिनांक— 30.06.2014, समय— 15:30 घंटा (वेबसाईट—**www.eproc.bihar.gov.in**पर) दिनांक— 10.07.2014, समय— 15:30 घंटा

पर

(7) वित्तीय बिड खोलने की तिथि एवं समय

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(8) निविदा खोलने का स्थान

120 दिन

(9) निविदा की वैधता की अवधि

(10) ई—टेन्डरिंग की प्रक्रिया में भाग लेने हेतु संवेदकों को पंजीकृत होना होगा, जिससे कि उन्हें उपयोगकर्ता का नाम (user ID) पासवर्ड (Password) अंकीय हस्ताक्षर (Digital Signature) निर्गत की जायेगी। यह उन्हें वेबसाईट www.eproc.bihar.gov.in से डाउनलोड करने / टेन्डर की प्रक्रिया में भाग लेने की योग्यता प्रदान करेगा।

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

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

(13) (क) प्रत्येक परिमाण विपन्न का मूल्य जो प्रत्येक निविदा के सामने उपर किण्डका (1) में अंकित है (जो लौटाया नहीं जाएगा) किसी भी राष्ट्रीयकृत बैंक द्वारा निर्गत एवं BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. के नाम से एवं पटना में भुगतेय हो, स्वीकार किया जायेगा। मूल बैंक ड्राफ्ट "बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड" पटना के कार्यालय में दिनांक 30.06.2014 के 15:00 घंटे तक स्वयं/निबंधित डाक /स्पीड पोस्ट द्वारा निश्चित रुप से जमा किया जाना है। ऐसा नहीं करने पर निविदा मान्य नहीं होगा।

(ख) 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 पटना में भुगतेय एकाउन्ट पेयी डिमाण्ड ड्राफ्ट, फिक्सड डिपोजिट रिसिप्ट, बैर्क्स चेक अथवा बैंक गारन्टी जो बिड के मान्य अवधि तक के लिए बिहार अवस्थित किसी राष्ट्रीयकृत/अनुसूचित बैंक से निर्गत हो (अगर बिहार प्रान्त के बाहर के बैंक से निर्गत बैंक गारन्टी दिया जाता है तो एकरारनामा के पूर्व इसे बिहार अवस्थित किसी बैंक से निर्गत किया जाना होगा) के रूप में प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड, पटना में दिनांक 30.06.2014 के 15:00 घंटे तक स्वयं/निबंधित डाक /स्पीड पोस्ट द्वारा निश्चित रूप से जमा किया जाना आवश्यक है। ऐसा नहीं करने पर निविदा मान्य नहीं होगा।

(14) निविदाकारों द्वारा इस्तेमाल किये जा रहे इन्टरनेट सर्विस में किसी प्रकार का व्यवधान उत्पन्न होने पर कोई भी दावा मान्य नहीं होगा। निविदाकारों को सलाह दी जाती है कि अपने निविदा को समय रहते उपर्युक्त वेबसाइट पर अपलोड कर लें। ताकि अंतिम समय में होनेवाले किसी प्रकार के व्यवधान से बच सकें।

(15) 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।

(16) विशेष जानकारी हेतु अधोहस्ताक्षरी के कार्यालय में कार्य अवधि में सम्पर्क किया जा सकता है। ई—टेन्डरिंग की प्रक्रिया से संबंधित किसी भी प्रकार की जानकारी/सूचना हेतु सहायता 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.

मुख्य अभियंता

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