

Name of Work - Construction of Seminar^①
Hall Above^① Chemistry Building in

Schedule XLV - Form No. - 61 Rajnarayan College, Hajipur,

BIHAR PUBLIC WORKS DEPARTMENT

Agency - Ashish & Sons.
[Form No. F - 2]

ITEM RATE TENDER AND CONTRACT FOR WORKS

Agreement No. 406 F₂ of 2015-16.

General Rule and Direction for the guidance of Contractors.

1. All Works proposed for execution by contract will be notified in a form of invitation to tender passed on a board hung up in the office of and signed by the Sub-divisional Office/Executive Engineer. This notice will state the work to be carried out the items and approximate quantities thereof as well as the date for submitting and opening tenders also, amount of earnest money to be deposited and the amount of the security deposit to be deposited by the successful tenderer and the percentage if any to be deducted from bills, copies of the specifications, designs and any other documents required in connection with this submission of tender signed for the purpose of identification by the Sub-divisional Officer/Executive Engineer shall also be open for inspection by the contractor at the office of the Subdivisional 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 Office/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 completed and delivers his tender.

5. The amount of earnest money to be deposited will be :- Rs/

If the amount of the estimate does not exceed Rs. 2,000 50

If the amount of the estimate exceeds Rs. 2,000 but does
not exceed Rs. 5,000 100

If the amount of the estimate exceeds Rs. 5,000 but does
not exceed Rs. 10,000 200

For each additional Rs. 5,000 or portion of Rs. 5,000
additional earnest money. 100

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

Chief Engineer
B.S.E.I.D.C. Ltd, 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 returned to the tenderer with a pay order for the amount of the earnest money.

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

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

If the Engineer is not competent to accept the tender himself, he will inform the tenderer of the tender which he decides to recommend for acceptance. Such tenderer shall thereupon sign forth-with copies of the specification and other documents mentioned in rules 1 and 4 and shall deposit the required amount of the security money within the prescribed time. The tender with the specification and other documents signed by the tenderer will then be forwarded for acceptance and the security money deposited shall be refundable 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 treasury and shall forward the challan to the Executive Engineer, Government securities may be enclosed to the Executive Engineer lieu of a cash deposit of the required amount of the security money. No tender shall be finally accepted until the required amount of the security money has been deposited.

11. The amount of security money to be deposited by the tenderer whose tender is selected for acceptance shall be 10% to the estimated value of the work & towards this amount the earnest money already deposited by him shall be credited. At least half of this security inclusive of the earnest money shall be deposited by the tenderer within such time as may be notified to him in writing by the officer opening tender, failing which the tender shall be liable to rejection. Any balance of the security money outstanding after completion of the contract with the tenderer may be made up by deductions of 5% of the amount of each payment to be made to him under clause 7 of the conditions of contract for work done under the contract.

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

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

I/We hereby tender for the execution for the Governor for 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 comence and in accordance in all respects with the specifications designs, drawing, and other documents referred to rule hereof the Subjects of the annexed conditions of contract and with such materials as are provided for the and in other respects in accordance with such conditions so far as applicable.

(a) If several sub-works are included they should be detained in a separate list.

[a] Name of work

[b] Estimated cost.....

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

[c] Earnest money.....

[d] Initial security deposits (including earnest money) to be deposited before
t h e
commencement of the work.....

c.) This percentage deduction from bills will be credited to the contractors security deposit

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

[f] Time required for the work from date of written order of commencementmonthly

[g] Date of written order of commence

[h] Total number of item of work tendered for

[illegible]

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

24a

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

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

should this tender be accepted I/we hereby agree to abide by and fulfill all the terms and provisions of the said conditions of contract annexed hereto so far as applicable or insure in office the sum of money mentioned in the said conditions. Dated the _____ day of _____ 20____

Signature of contractor
before commission of tender

Witness :-

Address :-

Signature of witness to
contractor's signature

Occupation

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

Signature of the office.
accepting the tender.

Acceptance communicated on

Signature of the party
taking the tender

— ● —

CONDITIONS OF CONTRACT

Compensation

Clause 1 :- All compensation or other sums of payable by the contractors to Government under the terms of his contract may be deducted from, paid by the state of a sufficient part of his security deposit or from the interest arising therefore or from any sums which may be due or may become due to the contractor by Government on any account whatsoever and in the event of his security deposit being reduced by reason of any such deduction or sale as aforesaid, the contractor shall within ten days there after make good in cash of 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 until 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 his authorised agents are fully contractor to the Engineer's satisfaction.

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

Action when persnle security
deposit foreited

Clause 3 :- In any case which under any clause or clauses of or this contract the contractor shall have rendered himself laible to pay compensation amounting to the whole of his security deposit in the hands of Government (where paid in one sum or deducted by installments) 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 interest of Government.

(a) To rescind the contract (of which rescind notice in writing to the contractor under the hand of the Executive Engineer shall be conclusive evidence) and in which case the security deposit of the contractor shall start

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

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

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

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

Contractor remains liable to pay compensation if action not taken under clause 2.

Power to take possession of or require removal of or sell contractor plant.

Clause 5 :- If the contractor shall desire any extension of the time for completion of the work, on the ground of his having been unavoidably hindered in its execution or on any other ground other than those mentioned in clause 12(a) he shall apply in writing to Executive Engineer within 40 days from the date of starting of the hindrance on account of which he desires such extension as aforesaid and the Executive Engineer shall, if in his opinion (which shall be final) reasonable grounds be shown there of authorised such extension of time, if any, as may in his opinion be necessary or proper. The Executive Engineer shall at the same time inform the contractor whether he claims compensation for the delay.

Extension of time

Final certificate

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

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

Clause 7 :- A bill shall be submitted by the contractor each month or before the date fixed by the Engineer-in-charge for all work executed in the previous months and the Engineer-in-charge or his subordinate shall take the requisite measurement for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible, before the expiry of the days from the presentation of the bill. If the contractor does not submit the bill within the time fixed as aforesaid, the Engineer-in-charge or his subordinate shall measure up the said work in the presence of the contractor whose counter whose counter signature on the measurement list will be sufficient warrant, and the Engineer-in-charge or his subordinate shall prepare at bill from such list which shall be binding to the contractor in all respects. Provided that, if any balance of the 10% security is outstanding from each such payment shall be deducted so much not exceeding 5% may be necessary to make up the balance of the security. All such intermediate payment to the contractor shall be regarded as payments by way of advance against the final payments only and not as payments for work actually done and completed and shall not preclude the repainting of bad, unsound and imperfect or unskilful work to be removed and taken away and reconstructed or recreated be considered as an admission of due performance of the contractor, or any part thereof in any respect, or the actual of any claim nor shall it conclude, determine or affect in any way the powers of the Engineer-in-charge under these conditions or any of them as so the final settlement or adjustment of the accounts or in any other way vary or affect the contract.

Clause 8 :- The final bill shall be prepared by the officer of the Public Work Department in accordance with the rules of the department in the presence of the contractor within the month of the date fixed for completion of the work.

Stores supplied
government

Clause 9 :- If the specification or estimate of the work provides for the use of any special description of material to be supplied from the Engineer-in-charge's stores or if it is required that the contractor shall use certain stores to be provided by the Engineer-in-charge under the conditions of this contract or (such materials and stores, and the prices to be charged therefore as herein after mentioned being so far as practicable for the convenience of the contractor, but not so as in any way to control the meaning or effect of this contract are specified or memorandum here to annexed) the contractor shall be supplied with such materials and stores noted in the annexed such schedule require from time to time to be used by him for the purposes of the contract, only and the value of the full quantity of materials and stores so supplied at the rates specified in the said schedule may be set off or deducted from any sums then due or there after to become due to the contractor under the contract or otherwise, or against or from the security deposit, or the proceeds of sale thereof, if the same is held in Government security the same or sufficient portion thereof in this case sold for the purpose. All materials supplied to the contractor shall remain the absolute property of Government and shall not on any accounts be removed from the site of the work and shall at all times be open to

FOR ASHISH & SONS
200.

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

Work to be executed accordance with specification drawing other etc.

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

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

Alteration in specifications and designation.

Do not in validate contract

Time in consequence of alteration

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

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

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

Compensation for alteration in or restriction of work to be carried out.

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

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

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

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

Action and compensation
payable in case of work

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

Work to be taken to
inspection

Clause 14 :- All work under in course of execution or executed in presence of the contractor shall at the times to 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 contractors agent all shall be considered to have the same force as if they had been given to the contract 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 the 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 contractors expenses or in default there on payment or allowance shall made for such work on material 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 injury or destroy any part of a building in which they may be working or any building, road, road curves, fence enclosure water pipes, cables, drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground contiguous on which the work or any part of it is being executed or if any damage shall happen to the work, while in progress from any cause whatsoever or any imperfection become apparent in if within three months (six months in the case of a road-work) after a certificate final or other of its completion shall have been given by the Engineer-in-charge

FOR ASHISH
2/2/2019
10:11 AM
E.D.C. (B) 10/11/19

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

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

Contractor liable for damage done and for imperfection a months and after certificate

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

Contractor to supply to plantladder scaffolding etc.

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

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

Work not to be subject

The Executive Engineer shall have the right to enquire into the case and decide any complaint alleging that the wages paid by the contractor to any labourer for the work done by such labour is less than the wages paid for similar work in the neighborhood. The officer in-charge of the work shall have the right to decide whether any labourer employed by contractor is below the age of twelve years and to refuse to allow any labourer whom he decided to be below the age of twelve years to be employed by the contractor.

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

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

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

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

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

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

Charges in constitution of firm

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

Works to be under direction of Superintending Engineer

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

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

Lump sum in estimate

(a) Clause 24 :- When the estimate on which a tender is made includes lump sum in respect of the contract shall be entitled to payment in respect of the items 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 pay able to him under the provision of this clause.

Action where no specification.

Clause 25 :- In the case of any class of work for which there is no such specification as is mentioned in rule 1, such work shall be carried out in accordance with the circle specification and in the event of there being no circle specification, then in such case the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-incharge.

Definition of works

Clause 26 :- The expression "work" or "works" where used in these conditions shall unless there be something either in the subject or context repugnant to such construction be constructed and taken to mean the work by or virtue of the contract contracted to be executed whether temporary or permanent, and whether original, altered, substituted or additional.

Clause 27 :- The terms and conditions of the agreement have been read/explained to me

and certify clearly understand them.

Witness

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

(9)

LOA, NIT

Bihar State Educational Infrastructure Development Corporation Ltd.

**AGREEMENT FOR CONSTRUCTION OF SEMINAR HALL ABOVE CHEMISTRY BUILDING IN RAJ
NARAYAN COLLEGE, HAJIPUR**

TENDER FOR WORKS

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

MEMORANDUM

(a) If several sub-work are included they should be detailed in the separate list

(A) Name of Work :- **CONSTRUCTION OF SEMINAR HALL ABOVE CHEMISTRY BUILDING IN RAJ NARAYAN COLLEGE, HAJIPUR**

(B) Estimated Cost :- **Rs. 42,35,885=00 (Part-A) + Quoted Item Rate Basis By Tenderer (Part-B)**

Agreement value :- **Rs. 48,25,147=00 (Part-A @ 10.00% below BOQ rates & Part-B @ Item Rate Basis)**

(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. 2,42,000/- (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 **SIX MONTHS**

(G) Date of written order to commence :-

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

[Handwritten signature and stamp]

[Handwritten signature]
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
[Handwritten initials]

BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

SHIKHA BHAWAN, SAIDPUR, PATNA

**AGREEMENT FOR CONSTRUCTION OF SEMINAR HALL ABOVE CHEMISTRY BUILDING IN
RAJ NARAYAN COLLEGE, HAJIPUR**

Based on SOR FOR BCD BIHAR - 15-09-2014, D.S.R 2014 & D.S.R (ELECTRICAL) 2014

CIVIL WORKS

**It is mandatory to fill and upload Percentage rate (PART-A) and Item rate (PART-B) of the financial bid
as per Formate given**

Part (A) - Percentage Rate Basis

Sl. No.	SOR Item No.	Item of Work	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
1	2	3	4	5	6	7
1	4.1.5	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level 1:3:6 (1cement: 3 coarse sand : 6 graded stone aggregate 20mm nominal size)	15.690	cu.m	2775.70	Rs. Two thousand seven hundred seventy five and paise seventy only.
	FLOORING					
2	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.	15.820	sq.m	801.800	Rs. Eight hundred one and paise eighty only.

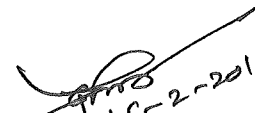
For 2016
24/2

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2

WALL TILES						
3	11.36	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (Thickness to be specified by the manufacture) of approved make in all colours, shades except burgundy , bottle green , black of any size as approved by Engineer-in-charge in skirting , risers of steps and dados over 12 mm thick bed of cement Mortar 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.	50.568	sq.m	754.200	Rs. Seven hundred fifty four and paise twenty only.
FLOORING & SKIRTING						
4	11.47.1	Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 500 x 500 mm.	193.385	sq.m	1433.90	Rs. One thousand four hundred thirty three and paise ninety only.

FOR AMOUNT & SONS

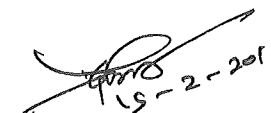
 Director


 15-2-2016
 Chief Engineer
 B.S.E.I.D.C. Ltd, Patna
 24a.

5	11.47.1	Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 500 x 500 mm.	13.151	sq.m	1433.90	Rs. One thousand four hundred thirty three and paise ninety only.
R.C.C. WORK ABOVE PLINTH LVL.						
6	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)	5.060	cu.m	5666.20	Rs. Five thousand six hundred sixty six and paise twenty only.

FOR ARCHITECT & SURV

 Proprietor


 15-2-2016
 Chief Engineer
 B.S.E.I.D.C. Ltd, Patna
 24/2.

7	5.3 + 5.33B.4 + 5.33B.1	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases upto floor five level excluding the cost of centring, shuttering, finishing and reinforcement with 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size). Add or deduct for providing richer or leaner mixes respectively at all floor levels. Providing M-15 grade R.C.C. instead of M-20 grade R.C.C. Providing M-25 grade R.C.C. instead of M-20 grade R.C.C.	18.309	cu.m	4581.20	Rs. Four thousand five hundred eighty one and paise twenty only.
	BRICK WORK					
8	6.1.14A + 6.3A	Brick work with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand) Extra for Brick work in superstructure above plinth level upto floor V cum	64.800	cu.m	4427.50	Rs. Four thousand four hundred twenty seven and paise fifty only.
9	6.18.4A + 6.19A	Half brick masonry with bricks of class designation 100A in foundations and plinth in : Cement mortar 1:4 (1 cement: 4 coarse sand) Extra for half Brick masonry in superstructure above plinth level upto floor V level.	29.926	Sq.m.	538.30	Rs. Five hundred thirty eight and paise thirty only.
10	6.21A	Extra for providing and placing in position 2 Nos, 6 mm dia , MS bars at every third course of half brick masonry (with F. P. S. bricks)	29.926	Sq.m.	75.90	Rs. Seventy five and paise ninety only.

FOR ARCHITECT & SURV
Proprietor

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2

PLASTER WORK						
11	13.13.4	20 mm cement plaster of mix ; 1:6 (1 cement : 6 coarse sand)	272.631	sq.m	123.50	Rs. One hundred twenty three and paise fifty only.
12	13.11.4	12mm thick Cement plaster of mix 1:6 (1 cement : 6 coarse sand)	292.630	sq.m	89.30	Rs. Eighty nine and paise thirty only.
13	13.24.2	6mm thick Cement plaster of Ceiling mix 1:4 (1 cement : 4 coarse sand)	37.130	sq.m	77.40	Rs. Seventy seven and paise forty only.
FINISHING WORK						
14	13.78.1	Applying one coat of cement primer of approved brand and manufacture on wall surface : Cement primer	272.631	sq.m	24.90	Rs. Twenty four and paise ninety only.
15	13.79.1	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)	272.631	sq.m	60.50	Rs. Sixty and paise fifty only.
16	13.77A.1	Distempering with 1st quality washable distemper (ready made) of approved manufacturer and of required shade and colour complete. As per manufacture's specifications. Two or more coats on new work	329.760	sq.m	34.70	Rs. Thirty four and paise seventy only.
17	13.81.1	Applying priming coat with ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and softwood)	22.464	sq.m	25.20	Rs. Twenty five and paise twenty only.
18	13.81.3	Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel work.	88.253	sq.m	21.30	Rs. Twenty one and paise thirty only.

for ASHISH & SONS
Proprietor

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2

19	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	102.073	sq.m	50.90	Rs. Fifty and paise ninety only.
20	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.	42.000	Kg.	60.10	Rs. Sixty and paise ten only.
21	9.20.1	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part-I) decorative type. core of block board construction with frame of 1st class hard wood and well mathched 3 .ply veneering wiith vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including stainless steel butt hinges with necessary screws	5.760	sq.m	2519.10	Rs. Two thousand five hundred nineteen and paise ten only.

for ASHISH & SONS
Proprietor

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2/2016

22	9.119 D.S.R	Providing and fixing factory made P.V.C. door frame of size 50x47 mm with a wall thickness of 5 mm, made out of extruded 5mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19x19 mm M.S. square tube of 19 gauge, EPDM rubbergasket weather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineerin-Charge	11.100	M	463.54	Rs. Four hundred sixty three and paise fifty four only.
----	----------------	---	--------	---	--------	---

FOR ASHISH SONS
Proprietor

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/11/15

23	9.120.1 DSR	Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15x15 mm for top & bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S.frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30 mm thickness, 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick, 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top, bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail, paneling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/ sealed to the styles & rails with 7 mm (5 mm+2 mm) thick x 15 mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional 5 mm thick PVC strip of 20 mm width is to be stuck on the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-charge, manufacturer's specification & drawing. 30 mm thick plain PVC door shutters	3.600	sqm	2777.10	Rs. Two thousand seven hundred seventy seven and paise ten only.
24	9.103.2	Providing and fixing M.S. door latch with screws etc.complete - 250x20x6 mm	4.000	each	57.80	Rs. Fifty seven and paise eighty only.
25	9.104.1	Providing and fixing M.S.handles with necessary screws etc.complete 125 mm	8.000	each	27.50	Rs. Twenty seven and paise fifty only.
26	9.223.2	Providing and fixing alluminium hanging floor door stopper anodised (anodic coating not less than grade AC 10 as per IS :1868) transparent or dyed to required colour and shade with necessary screws etc.complete:Twin rubber stopper	4.000	each	82.70	Rs. Eighty two and paise seventy only.
27	9.146.1	Providing and fixing bright finished brass handles with screws etc.	4.000	each	183.10	Rs. One hundred eighty three and paise ten only.

for ASHISH & SONS
Proprietor

15-2-2016
Chief Engineer
S.S.E.I.D.C. Ltd, Patna
242.

	STEEL WORK				
28	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. lugs 10cm long with steel legs embedded in cement concrete blocks 15x10x10cm. of (1:3:6) (1cement : 3coarse sand : 6graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required, including providing and fixing of glass panels with glazing clips and special metal-sash putty of approved make complete including applying a priming coat of approved steel primer excluding the cost of metal beading and other fitting except necessary hinges or pivots as required Extra for providing and fixing steel beading of approved shape and section with screws instead of glazing clips and met. Sash putty in steel doors, windows, ventilators and composite units. STEEL WINDOW	81.773	sq.m	3270.60
					Rs. Three thousand two hundred seventy and paise sixty only.

for ASHISH & SONS
Proprietor

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/11/16

29	10.12.1 + 10.13C	Providing and fixing glazed steel doors, windows or ventilators of standard rolled steel sections, joints mitred and welded with 15x3 mm M.S. lugs 10cm long with steel legs embedded in cement concrete blocks 15x10x10cm. of (1:3:6) (1cement : 3coarse sand : 6graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required, including providing and fixing of glass panels with glazing clips and special metal-sash putty of approved make complete including applying a priming coat of approved steel primer excluding the cost of metal beading and other fitting except necessary hinges or pivots as required Extra for providing and fixing steel beading of approved shape and section with screws instead of glazing clips and met. Sash putty in steel doors, windows, ventilators and composite units. STEEL VENTILATOR	0.720	sq.m	3277.60	Rs. Three thousand two hundred seventy seven and paise sixty only.
30	9.82.1	Providing and fixing M.S. grills of requirement pattern in frames of windows etc. with M.S. flats square or round bars etc all complete fixed to steel windows by welding.	1841.846	Kgs.	91.50	Rs. Ninety one and paise fifty only.
31	5.22	Reinforcement for RCC work including straightening, cutting, bending, placing in position and bonding all complete.				
		TMTC-500				
	5.22.7A	TMTC-500 8mm dia	1000.000	KG	74.40	Rs. Seventy four and paise forty only.
	5.22.7B	TMTC-500 10mm dia	0.000	KG	73.10	Rs. Seventy three and paise ten only.
	5.22.7C	TMTC-500 12mm dia	1000.000	KG	71.80	Rs. Seventy one and paise eighty only.

FOR ASHISH & SONS
Proprietor

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2

	5.22.7D	TMT-500 16mm dia	723.000	KG	72.80	Rs. Seventy two and paise eighty only.
	5.22.7E	TMT-500 20mm dia	0.000	KG	72.20	Rs. Seventy two and paise twenty only.
	5.22.7F	TMT-500 25mm dia	0.000	KG	72.20	Rs. Seventy two and paise twenty only.
32	1007 D.S.R	Structural steel such as tees, angles channels and R.S. Joists	71.140	quintal	5384.71	Rs. Five thousand three hundred eighty four and paise seventy one only.
33	12.1	Providing corrugated G.S. sheet roofing fixed with G.I.J. or hooks, bolts and nuts 8 mm diameter with bitumen and G. I. limpet washers or with G.I. limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on over lapping of sheets complete (upto a pitch of 60°) excluding the cost of purlins, rafters and trusses.				
	12.1.3	1.00 mm thick with zinc coating not less than 275 gm/mz	378.450	sq.m	985.20	Rs. Nine hundred eighty five and paise twenty only.
34	10.3	Structural steel work riveted or bolted in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved atef primer all complete.	7113.780	KG	69.80	Rs. Sixty nine and paise eighty only.

FOR ACTION & JUNE
 22
 2016


15-2-2016
 Chief Engineer
 B.S.E.I.D.C. Ltd, Patna
 24th.

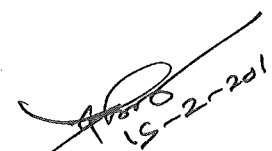
35	10.19	Providing & fixing M.S. Fan hook of 16 mm. dia. M.S. bar 1 Mtr. Long bent to required size and shape, placed in position and fixed in Truss Frame / RCC Slab / beam at the time of casting all complete as per building specification and direction of E/I. (Where materials is not supplied by deptt.)	20.000	Each	121.80	Rs. One hundred twenty one and paise eighty only.
36	10.33.1	Providing & fixing hand rail by welding etc. to steel ladder railing & staircases railing including applying a priming coat of approved steel primer. MS tube (medium) 40mm nominal bore.	0.000	kg.	91.10	Rs. Ninety one and paise ten only.
37	10.5	Providing and fixing in position collapsible steel shutters with vertical channes 20x10x2 mm and braced with flat iron diagonals 20x5 mm size with top and bottom rail of T-tron 40x40x6 mm with 40 mm dia steel pulleys complete with bots.nuts locking arrangement stoppers handies including applying a priming coat of approved steel primer.	5.760	sq.m	4115.60	Rs. Four thousand one hundred fifteen and paise sixty only.
38	21.3.1	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item):With float glass panes of 4.0 mm thickness	81.773	sq.m	775.70	Rs. Seven hundred seventy five and paise seventy only.

For Asstt. Engineer
Inspector

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2

39	12.60C	Extra for providing 3 mm thick translucent white acrylic plastic sheets of approved quality in false ceiling instead of 12 mm thick plain/or with design particle board ceiling tiles in item above.	127.616	sq.m	390.40	Rs. Three hundred ninety and paise forty only.
40	12.60A	Providing and fixing false ceiling with 12 mm thick plain/or with design ceiling tiles of BWP type phenol formaldehyde synthetic resin bonded pressed particle board conforming to IS :3087 finished with a coat of aluminum primer on both sides & edges and two coats of synthetic enamel paint of approved quality on exposed face fixed to a grid made out of anodized aluminum (with 15 micron anodic coating) T-sections 35x15x1.5 mm size main runners and cross runners 23.5x19x1.5 mm fixed to main runners placed 600 mm centre to centre both ways so as to form a grid of 600 mm square. The frame work shall be suspended from ceiling by level adjusting hangers of 6 mm dia M.S. rod fixed to roof slab by means of ceiling cleats. The suspenders shall be placed 600x1200 mm centre to centre including fixing to the frame with CP brass screws and applying a priming coat of zinc chromate yellow primer for steel members complete (Frame work and suspenders to be paid for separately)	167.346	sq.m	592.30	Rs. Five hundred ninety two and paise thirty only.
MISCELLANEOUS WORK						
SHUTTERING						
41	5.9.1	Centring and shuttering including strutting, propping etc. and removal of form for foundation, footings, bases of columns etc. for mass concrete.	81.000	Sqm.	166.70	Rs. One hundred sixty six and paise seventy only.

For ASHISH & SONS

 Director


 15-2-2016
 Chief Engineer
 B.S.E.I.D.C. Ltd, Patna
 24.

42	5.9.5	Centring and shuttering including strutting, propping etc. and removal of form for lintel, beams, plinth beams, griders, bressumers and contilevers.	98.614	Sqm.	251.30	Rs. Two hundred fifty one and paise thirty only.
43	5.9.3	Centring and shuttering including strutting, propping etc. and removal of form for suspended floors, roofs, landings, balconies and access platform.	48.420	Sqm.	275.60	Rs. Two hundred seventy five and paise sixty only.
					Total	3,124,391.12
					Total (A)	3,124,391.00
44	B.S.R 12.78	Providing and fixing on wall face unplastidsed PVC (working pressure 4 kgf per sqm) rain water pipes cinforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal expansion.				
	12.78.2	110 mm diameter.	20.000	MTS	214.20	Rs. Two hundred fourteen and paise twenty only.
45	B.S.R 17.1.1	Providing and fixing 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.	0.000	Each	3035.40	Rs. Three thousand thirty five and paise forty only.

For ASHISH & SONS
 24/2/2016

Chief Engineer
 B.S.E.I.D.C. Ltd, Patna
 24/2/2016

46	B.S.R 17.2.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required :W.C. pan with ISI marked black solid plastic seat and lid	2.000	Each	2928.30	Rs. Two thousand nine hundred twenty eight and paise thirty only.
47	B.S.R 17.4.3	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required :Range of three urinal basins with 10litre white P.V.C. automatic flushing cistern.	0.000	Each	6196.80	Rs. Six thousand one hundred ninety six and paise eighty only.
48	B.S.R 17.7.1	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require :White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps.	2.000	Each	2120.30	Rs. Two thousand one hundred twenty and paise thirty only.

FOR ASSTT
24/2/2016

24/2/2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna

49	B.S.R 17.10.1.1	Providing and fixing Stainless Steel AISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required: kitchen sink with drain board Size 510 x 1040mm bowl depth 225 mm	1.000	Each	6810.99	Rs. Six thousand eight hundred ten and paise ninety nine only.
50	B.S.R 17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.	2	Each	78.60	Rs. Seventy eight and paise sixty only.
	17.28.2.1	Flexible pipe 32 mm dia				
51	B.S.R 17.32.2	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing : Rectangular shape 453 x 357 mm	2.000	Each	643.40	Rs. Six hundred forty three and paise forty only.
52	B.S.R 17.33	Providing and fixing 600 x 120 x 5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	2.000	Each	478.30	Rs. Four hundred seventy eight and paise thirty only.
53	B.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	30.000	metre	1017.70	Rs. One thousand seventeen and paise seventy only.
54	B.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	10.000	Each	46.70	Rs. Forty six and paise seventy only.

24/11/2016
24/11/2016

24/11/2016
15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna

55	B.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	6.000	Each	674.90	Rs. Six hundred seventy four and paise ninety only.
56	B.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	6.000	Each	837.70	Rs. Eight hundred thirty seven and paise seventy only.
57	B.S.R 18.8.1	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes joining of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of E/I Concealed work including cutting chases and making good the wall etc. 15 mm nominal outer dia Pipes	20.000	metre	241.00	Rs. Two hundred forty one only.

FOR ESTIMATION & BIDS
24/2/2016

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2

58	B.S.R 18.9.3	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. 25 mm nominal inner dia Pipes	30.000	metre	193.80	Rs. One hundred ninety three and paise eighty only.
59	B.S.R 18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI :12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	1000.000	per litre	6.80	Rs. Six and paise eighty only.
60	B.S.R 18.49.1	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931:15 mm nominal bore.	4.000	Each	497.00	Rs. Four hundred ninety seven only.
61	B.S.R 18.52	Providing and fixing C.P. brass stop cock (concealed of standard design and of approved make conforming to IS : 8931	6	Each	670.70	Rs. Six hundred seventy and paise seventy only.
	18.52.1	15 mm nominal bore.				
62	B.S.R 19.2.1	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all round S.W. pipes including bed concrete as per standard design : 100 mm diameter S.W. pipe	20.000	metre	312.50	Rs. Three hundred twelve and paise fifty only.

24/2/2016

24/2/2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna

63	B.S.R 19.6.1	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete: 100 mm dia R.C.C. pipe	20.000	metre	312.90	Rs. Three hundred twelve and paise ninety only.
64	B.S.R 19.27.1	Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1cement : 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame complete as per standard design : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	2.000	Each	3117.30	Rs. Three thousand one hundred seventeen and paise thirty only.
65	B.S.R 19.30.1.1	Constructing 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 dimensions, 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 (1cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	1.000	Each	3949.10	Rs. Three thousand nine hundred forty nine and paise ten only.

FOR ASHISH SONS
22/05/2016

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/05/2016

66	B.S.R 19.32.1	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	1.000	Each	25900.10	Rs. Twenty five thousand nine hundred and paise ten only.
67	B.S.R 19.34	Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :				
	19.34.1	100 mm dia	1.000	Each	283.80	Rs. Two hundred eighty three and paise eighty only.
68	*	Constructing brick masonry septic tank As per Detail Estimate.	1.000	Each	77162.00	Rs. Seventy seven thousand one hundred sixty two only.
69	**	Detailed Estimate for construction of 125 mm x 40 mm x 90 mm Tube well Manual Boring	1.000	Each	60432.65	Rs. Sixty thousand four hundred thirty two and paise sixty five only.
					Total (B)	273,583.00
		DSR Schedule Items -Internal Electrical Work				
70	1.10.3	Point Wiring in PVC Conduit, with Modular type Switch:- Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface/recessed PVC conduit, with modular type switch, modular plate, suitable size of GI box etc as required. Group C	55.00	Nos.	725.18	Rs. Seven hundred twenty five and paise eighteen only.

FOR ASSISTANT & JUNIOR
Engineer

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2

71	1.31	Supply and Fixing Light Plug Point with Modular Type Supply and Fixing GI box with modular plate and cover in front on surface or in recess including providing and fixing 3 pin, 5/6 amps modular socket outlet and 5/6 amps modular type switch, connection, painting etc as required.	12.00	Nos.	306.03	Rs. Three hundred six and paise three only.
72	1.32	Supply and Fixing Light Plug Point with Modular Type Supply and Fixing GI box with modular plate and cover in front on surface or in recess including providing and fixing 6 pin, 15/16 amps modular socket outlet and 15/16 amps modular type switch, connection, painting etc as required.	8.00	Nos.	398.95	Rs. Three hundred ninety eight and paise ninety five only.
73	2.18	Supply & fixing 20A SPN MCB Industrial Socket Outlet:- Supply and fixing of 20A, 240V, SPN insustrial type socket outlet with 2 poles and earth, metal enclosed plug top along with 20 amps 'C' series, SP MCB, in sheet steel enclosure, on surface or in recess with chained metal cover for socket out let and complete with connections, testing and commissioning etc as required.	6.00	Nos.	963.54	Rs. Nine hundred sixty three and paise fifty four only.
74	1.12	Power Plug Wiring in PVC conduit (2x4 sq. mm):- Wiring for light/power plug with 2x4 sq.mm FR PVC insulated copper conductor single core cable in surface/recessed PVC conduit along with 1 number 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required.	198.00	Mtrs.	163.62	Rs. One hundred sixty three and paise sixty two only.

for ASHISH & SONS
Proprietor

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24a

75	1.14	Circuit / Sub-main wiring in PVC Conduit:-				
		Wiring for circuit / sub-main wiring along with earth wire with the following sizes of PVC insulated, copper conductor, single core cable in surface/recessed PVC conduit as required.				
	1.14.1	2x1.5 Sqmm + 1x1.5 sq mm earth wire	50.00	Mtrs.	107.06	Rs. One hundred seven and paise six only.
	1.14.2	2x2.5 Sqmm + 1x2.5 sq mm earth wire	310.00	Mtrs.	132.31	Rs. One hundred thirty two and paise thirty one only.
	1.14.4	2x6 Sqmm + 1x6 sqmm earth wire (For AC, Insustrial Socket)	132.00	Mtrs.	223.21	Rs. Two hundred twenty three and paise twenty one only.
	1.14.9	4x6 Sqmm + 2x6 sqmm earth wire (to be used as sub main)	4.00	Mtrs.	392.89	Rs. Three hundred ninety two and paise eighty nine only.
	1.14.10	4x10 Sqmm + 2x10 sqmm earth wire (to be used as sub main)	4.00	Mtrs.	602.97	Rs. Six hundred two and paise ninety seven only.
76	2.10	S/F 'C' series SP MCB:- Supplying and fixing 240 volts, 'C' series, miniature circuit breaker suitable for inductive loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc, as required. 6/32A, Single Pole				
		6/32A, Single pole	28.00	Each	170.69	Rs. One hundred seventy and piase sixty nine only.
77	2.13	S/F TPN MCB:- Supplying and fixing following rrating, four poles, 415 volt, isolator in the existing MCB DB complete with connections, testing and commissioning etc, as required.				

FOR ASHISH & SONS
Proprietor

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
2/2

	2.13.1	40 A, TPN	1.00	Each	665.69	Rs. Six hundred sixty five and paise sixty nine only.
	2.13.2	63 A, TPN	1.00	Each	676.70	Rs. Six hundred seventy six and paise seventy only.
78	2.15	S/F TPN RCCB:-Supplying and fixing of following rating three phase and neutral, 415 volts, residual current circuit breaker (RCCB) having a sensitivity current upto 300 miliamperes in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
	2.15.2	40 Amp.	1.00	Each	2144.23	Rs. Two thousand one hundred forty four and paise twenty three only.
	2.15.3	63 Amp.	1.00	Each	2316.94	Rs. Two thousand three hundred sixteen and paise ninety four only.
79	2.4	S/F TP MCB DB:-				
		Supplying and fixing of following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, detachable gland plate, interconnections, phosphatized and powder painted including earthing etc. as required (Without MCB/RCCB/ISOLATOR). Make : Legrand/Anchor/Havells/HPL.				
	2.4.4	4 Ways (4+12 ways) double door	1.00	set	2196.75	Rs. Two thousand one hundred ninety six and paise seventy five only.


ASHISH S. SINGH
Promotion

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24a.

	2.4.5	6 Ways (4+18 ways) double door	1.00	Set	2662.36	Rs. Two thousand six hundred sixty two and paise thirty six only.
80	1.34	Supplying and fixing brass batten/ angle holder including connection etc.as required	3.00	Each	74.74	Rs. Seventy four and paise seventy four only.
81	1.33	Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connection etc as required	2.00	Each	43.43	Rs. Forty three and paise forty three only.
82	1.25	S/F Modular type electronic fan regulator:-				
		Supplying and fixing stepped type fan regulator on the existing modular plate switch box including connections but excluding modular plate etc as required.	0.00	Each	286.84	Rs. Two hundred eighty six and paise eighty four only.
83	1.21	S/F PVC Conduit:-				
		Supplying and fixing of following sizes of PVC conduit alongwith the accessories in surface / recess including cutting the wall and making good the same in case of recessed conduit as required for Tele, RJ45 Cat 6 data outlet for computer network.				
	1.21.2	20 mm	150.00	Mtrs.	65.65	Rs. Sixty five and paise sixty five only.
	1.21.3	32 mm	0.00	Mtrs.	85.85	Rs. Eighty five and paise eighty five only.
84	1.18	Telephone Wiring in Existing Conduit:-				
		Supplying and drawing, following pair, 0.5 sq.mm FR PVC insulated copper conductor, unarmoured telephone cable in the existing surface / recessed steel / PVC conduit as required.				
	1.18.2	2 pair	25.00	Mtrs.	18.18	Rs. Eighteen and paise eighteen only.

FOR ASHISH & SONS

 Director


 15-2-2016
 Chief Engineer
 B.S.E.I.D.C. Ltd, Patna
 2/2

85	1.24	S/F Modular type Switch / Socket:-				
		Supplying and fixing following modular type switch / socket on the existing modular plate and switch box including connections but excluding modular plate etc as required.				
	1.24.6	Telephone socket outlet	1.00	Each	95.95	Rs. Ninety five and paise ninety five only.
		EARTHING				
86	5.6	COPPER EARTH PLATE ELECTRODE:-				
		Earthing with copper earth plate 600mmx 600mmx 3mm thick including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.	2.00	Each	9384.92	Rs. Nine thousand three hundred eighty four and paise ninety two only.
87	5.7	Supplying and laying 6 SWG G.I. wire at 0.50 metre below ground	15.00	Mtrs.	27.27	Rs. Twenty seven and paise twenty seven
88	7.1	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.				
	7.1.1	Upto 35 sq. mm	50.00	Mtrs.	196.95	Rs. One hundred ninety six and paise ninety five only.
89	14.13	Providing, laying and fixing following dia G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep) and re-filling etc as required				

FOR ASHISH & SONS
Proprietor

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24a.

	14.13.1	50 mm dia	10.00	Mtrs.	454.50	Rs. Four hundred fifty four and paise fifty only.
	14.13.3	100 mm dia	0.00	Mtrs.	992.83	Rs. Nine hundred ninety two and paise eighty three only.
90	9.1	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
	9.1.20	3½ X 25 sq. mm (28mm)	2.00	Each	249.47	Rs. Two hundred forty nine and paise forty seven only.
91	JSR 2015	Heavy duty,armoured electrical cable with aluminium conductor for working voltage upto and including 1100 vols.				
	1906	3.5C x 25 Sq.mm 1.1 kv	60.00	Mtrs.	331.10	Rs. Three hundred thirty one and paise ten only.
92	JSR 2015	providing and fixing following capacity double pole/TP&N sheet metal switch disconnecter fuse unit in existing metal board, with ISI marked HRC fuses,including drilling holes in metal board,making connections,etc.as required.				
	2.2.2	100 amps,TP&N,HRC	1.00	Each	6601.00	Rs. Six thousand six hundred one only.

For ASHISH & SONS
Proprietor

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

2/12

93		Air-Conditioning Work Supplying, installation & Testing of cold split A/c 1.5 Ton, inclusive of Electronic Voltage stabiliser with time delay and all piping copper and PVC as per companys Specification and direction of E/I make Samsung/voltas/LG	6.00	Each	45827.00	Rs. Forty five thousand eight hundred twenty seven only.
94		SUB HEAD -LED LIGHTS				
		providing and fixing of complete lighting system of the auditorium with Matrix LED Lights (36 watts) of approved make such as philips,Wipro, polycab, Havells complete with wiring and switches along with switch board etc.	4.00	Nos.	7417.44	Rs. Seven thousand four hundred seventeen and paise forty four only.
95	6.3.1 BSR 2009	supplying and fixing mounting rail/box type flourrescent fittings of all types, complete with all accessories etc and lamp,driectly on ceilling/ wall, including connection with 1.5 sq.mm FR PVC insulated copper conduction single core cable and earthing etc. as required	11.00	Nos.	491.00	Rs. Four hundred ninety one only.
96		Supplying, Installation, testing & commissioning of the following luminaries comprising of control gear box, lamp etc. including all fixing and mounting arrangement recessed ceiling mounted 2X18 W Florucent light. (Cat No. : Philips FBH 150/218)	18.00	Nos.	1797.00	Rs. One thousand seven hundred ninety seven only.
					Total (C)	593,810.23
97		Brand new ISI marked Life Guard ABC type multipurpose Fire Extinguishers 4 Kgs. Capacity, fitted with pressure guage complete in all respects, ready to use, complete installation kit.	6.00	Nos.	7549.75	Rs. Seven thousand five hundred forty nine and paise seventy five only.
					Total (D)	45,299.00

FOR ASHWIN & SONS
Proprietor

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
240

CARRIAGE OF MATERIALS

98		Type of materials			Rate Incl. 1% Lab. Cess	
		Cement	29.956	MT	289.87	Rs. Two hundred eighty nine and paise eighty seven only. ✓
		Sand	65.138	cum	726.61	Rs. Seven hundred twenty six and paise sixty one only. ✓
		Local Sand	1.291	cum	205.29	Rs. Two hundred five and paise twenty nine only. ✓
		Stone Chips	37.993	cum	1394.53	Rs. One thousand three hundred ninety four and paise fifty three only. ✓
		Brick	62.651	Thous.	601.67	Rs. Six hundred one and paise sixty seven only. ✓
		Steel	2.723	MT	289.87	Rs. Two hundred eighty nine and paise eighty seven only. ✓
99	ADD EXTRA COST OF MATERIAL FOR MUZAFFARPUR COMM. W.R.T GAYA AS PER SOR BCD					
	Bricks		62.651	Thous.	333.36	Rs. Three hundred thirty three and paise thirty six only. ✓
	Cement		29.956	MT	1007.18	Rs. One thousand seven and paise eighteen only. ✓
					Total (E)	198,802.00 ✓
			Grand Total (A+B+C+D+E)			4,235,885.23 ✓
			SAY			4,235,885.00 ✓
1. Part A (SOR ITEM) Amount(Rs.) excluding 10.00% below						
2. Part B (NS ITEM) Amount(Rs.)						
Total Amount Rs. (Part A+Part B)						
Tender approved in favour of Ashish & Sons For part A @ 10.00 % (Ten Decimal Zero Zero Percent) below from BOQ Rate & Part-B @ Item Rate basis i.e total amount comes to Rs. 48,25,147/- (Rs. Forty Eight Lac Twenty Five Thousand One Hundred Forty Seven Only)						

Ashish & Sons
Proprietor

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2

BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.**SHIKHA BHAWAN, SAIDPUR, PATNA****AGREEMENT FOR CONSTRUCTION OF SEMINAR HALL ABOVE CHEMISTRY BUILDING IN
RAJ NARAYAN COLLEGE, HAJIPUR****Part (B) - Item Rate Basis**

Name of the Contractor				ASHISH & SONS	
ITEM NO	DESCRIPTION OF ITEM	UNIT	QTY	RATE(In Digit)	RATE(In word)
1	WALL PANELLING				
(a)	Providing and fixing 12mm thick prelaminated three layer medium density (exterior grade) particle board grade I, type II conforming to is :12823 bonded with phenol formaidhyde synthetic resin, of approved brand and manufacture in panelling fixed in walls fixing /. installation with metal studs and framework of T Grid, GI Wall Studd 48 mm, approved by the Architect/ Engineer-in-Charge. Make : anutone, armstrong, absound or equivalent	SQM	59.5	1100.00	Rs. One thousand one hundred only.
(b)	Providing and Fixing Gypsum Perforated Boards having thickness 12.5 mm, size 600 mm x 600 mm, Perforation 3 x 3 mm , Density 800 kg/cum, weight 9-14 kg/ sqm, Fire Class A , accoustics NRC Upto 0.70 , Paintable in any colour, Climate OC 50, RH 70, Light 70 - 85 % , Warrenty 5 yrs, maintenace vaccum Cleaning or wet wipe, Installation T Grid, GI Wall Studd 48 mm, approved by the Architect/ Engineer-in-Charge. Make : anutone, armstrong, absound or equivalent	SQM	67	3300.00	Rs. Thhre thousand three hundred only.

FOR ASHISH & SONS
Proprietor

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna

2	CONFERENCE TABLE				
	Self assembly conference table , 180 x 90 x 75 mm , pre lam particle board, walnut finish. Make: Godrej Ezeefit or equivalent	full set	11	17000.00	Rs. Seventeen thousand only.
3	CHAIRS				
(a)	Providing and fixing high back office chair with cushioned seat and back , torsion bar (tilt mechanism), gas lift mechanism, nylon wheels, leatherette upholstery. make : Godrej or equivalent as per approval all complete including taxex and royalty as per specification and direction of E/I	Nos.	5	6200.00	Rs. Six thousand two hundred only.
(b)	Providing and fixing Premium Quality Office Chair , Creative seating, system reliable wheel, office chair, material fabric and steel. Make : Godrej (CS 24) or equivalent as per approval all complete including taxex and royalty as per specification and direction of E/I	Nos.	45	3000.00	Rs. Three thousand only.
4	PROJECTOR				
	Epson TW5200 Projector with 2000 Lumens and contrast Ratio of 15000:1, with integrated support for multiple connection methods including MHL, HDMI and USB, to suit a wide range of entertainment devices, with built in 2W speakers 1080 P full HD resolution , Bright 3D drive Lighter Full HD RF 3D Glasses/ Fast Mode. Make Epson or equivalent	UNIT	1	85000.00	Rs. Eighty five thousand only.
5	MOTORIZED SCREEN				
	Liberty Grandview CNV motorized screen 106" (16:9), Grandview Tubular motor, Wall mounted, suitable for conference or educational presentations all complete with installation and electric wiring with seitches. Make : (Liberty or equivalent)	UNIT	1	55000.00	Rs. Fifty five thousand only.

for purchase of goods
Proprietor

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
2401.

6	SOUND SYSTEM				
(a)	Providing and installing/ fixing with connecting cales AHUJA P A AUDIO Mixing console AMX/ 1412 14 Channels mixer or equivalent all complete job	NOS.	1	18000.00	Rs. Eighteen thousand only.
(b)	Providing and installing AHUJA 520 BL Wireless collar mic or equivalent	NOS.	2	3000.00	Rs. Three thousand only.
(c)	Providing and fixing conference system one chairman unit CMC 4000, one CMS 4300 secretary unit, 22 Delegate units, one central amplifier CMA 4400. All units should be connected in a bus bar arrangement with the help of CB 45 junction box . All system complete with wiring of audio cables and all connections to make it functional connecting the external speakers also.	SET	1	150000.00	Rs. One lac fifty thousand only.
(d)	Providing and installing AHUJA Power Amplifier TZA 4000 DP 200+200 Watts Two Zone Amplifier. or equivalent	NOS.	1	23000.00	Rs. Twenty three thousand only.
(e)	Providing and installing AHUJA Proffesion Vhf wireless microfone AWM/490 V 2, Two mic with receiver TZA-4000@EM or equivalent	NOS.	1	4500.00	Rs. Four thousand five hundred only.
(f)	Providing and installing AHUJA Columns speaker ASC 40 T; 30 Watts RMS or equivalent	NOS.	8	3100.00	Rs. Three thousand one hundred only.
(g)	Providing and installing AHUJA SHM/ 1000 XLR Profession vocal and speech microphone or equivalent	NOS.	2	3500.00	Rs. Three thousand five hundred only.

Tender approved in favour of Ashish & Sons For Part- A @ 10.00 % (Ten Decimal Zero Zero Percent) below from BOQ Rate & Part-B @ Item Rate basis i.e total amount comes to Rs. 48,25,147/- (Rs. Forty Eight Lac Twenty Five Thousand One Hundred Forty Seven Only)

FOR ASHISH & SONS
15-2-2016

15-2-2016
Chief Engineer
B.S.E.I.D.C. Ltd, Patna
24/2/16


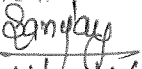
Performance Security


Name of Agency – “Ashish & Sons”

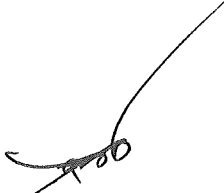
Performance Security of “Ashish & Sons” of “Construction Of Seminar Hall above Chemistry Building in Raj Narayan College, Hajipur (NIT No.-28-15-16)”

<u>FDR No.</u>	<u>DOI</u>	<u>Amount</u>
445800DP00023071	18.01.16 To 18.01.18	242000.00

(Rupees Two Lacs Forty Two Thousands Only)


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

 11/02/16

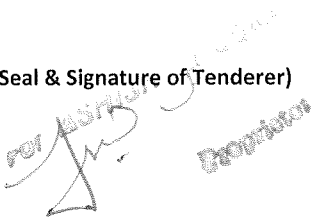

 ASHISH & SONS
 HAJIPUR


Chief Engineer
B.S.E.I.D.C. Ltd, Patna
 24/02/16

SPECIAL CONDITIONS

1. The tenderers are required to deposit the earnest money as prescribed in the NIT.
2. Every page should be signed by the Tenderer. In the event of tender being submitted by a firm, the tender should be signed by the person holding proper power of attorney and the copy of the same should also be submitted.
3. The rates quoted by the contractor should be inclusive of all taxes royalties and other incidental charges.
4. To qualify for award of work, the Bidder must possess the following :-
 - a) Legal Status, Place of Registration, Principal place of business & Power of attorney of Signatory bid.
 - b) DD for required value of B.O.Q. Cost.
 - c) Sufficient Earnest Money Deposit.
 - d) Certificate from Chartered Accountant of Annual Financial Turn over usually not less than 50 % of the estimated cost of works for which bid has been invited in any one year and to be submitted for last five years as mentioned in Technical bid.
 - e) Certificate from EE / Concerned Authority for Work Experience of Similar nature (Satisfactory completed at least 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) Affidavit/Certificate for not been debarred as mentioned in Technical bid.
5. Contractor should satisfy themselves fully about the nature; site of work before offering their tender and place of any ignorance afterwards shall not be considered.
6. The tender without earnest money or insufficient earnest money submitted with the tender, will be outright rejected.
7. Conditional tenders shall be outright rejected.
8. After approval of rates by the competent authority the contractor shall have to deposit the initial security money within 10 days of the receipt of the written work order failing which his tender shall be rejected and earnest money forfeited.
9. Authority shall reserve the right to reject any or all the tenders or distribute the work to more than one contractor without assigning any reason.
10. Any claim for idle labours on any account shall not be entertained.
11. The contractor shall arrange necessary site for accommodation and other facilities like medical etc. For his labour on his own cost and initially will comply with labour rules prevalent in the locality.
12. The contractor shall be solely responsible for any damage occurred at site due to negligence of the labour or other staff and any damage shall be recovered from the contractor.
13. It will be obligatory on the part of the tenderer to keep his tender open for 120 days from the date of opening of tender.
14. The contractor shall not be entitled to any claim or compensation on account of any loss suffered by him due to:-
 - a. Natural calamities

(Seal & Signature of Tenderer)



Page 1 of 2


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


- 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 10 % below Bill of Quantity rates otherwise their tender will be outright rejected being unworkable for this work.
21. The Electrical work must comply with Indian Electricity rules 195 as well as the general specifications for electrical works 1972 for up-to-date specification etc.
22. 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 Three (3) Year from the date of completion
Of the work.
25. Evaluation process: This is a tender where BOQ is in two part. One part A consist the scheduled item and other part B consist the non scheduled item. Bidder has to quote the Part A in percentage rate and part B in item rate. The evaluation is to be done on the basis of total amount of Part A+B. The work will be awarded to the eligible bidder whose total quoted amount of Part (A+B) is least.

-----X-----

-----X-----

(Seal & Signature of Tenderer)

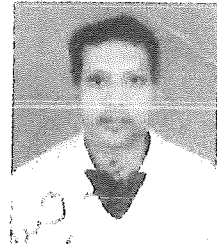
Page 2 of 2

Signature of Tenderer

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

ANNEXURE - "B"
GOVERNMENT OF BIHAR
RURAL WORKS DEPARTMENT
CERTIFICATE OF REGISTRTRTION

Old Registration	New Registration
Registration No: N/A	Registration No: 2160375
Class: N/A	Class: Class2



ASHISH & SONS PROP-ASHISH KUMAR

Address LOHIYA NAGAR, ANCHAL+DIST- BEGUSARAI, PINCODE- 851218

Is hereby registered in Class2 for the period from date 17.02.2016 to 16.02.2021 As Contractor of Rural Works Department.

Date 17.02.2016

Signature of Applicant

This Document is Digitally
Signed,
Need no Signature

FOR APPROVAL

 Digitally signed by
 Digitally signed by

This document can be verified on www.esorg.cloudapp.net/Contractor/HomePage.aspx

Chief Engineer
 B.S.E.I.D.C. Ltd, Patna
 24a.

45

OFFICE OF THE DY./ASSISTANT COMMISSIONER OF CENTRAL EXCISE
DAK BUNGLOW ROAD
GAYA - 823001, PHONE NO.0631-2228764 FAX No.0631-2222646
e-mail cexgaya@sify.com,

Form ST-2

[Certificate of registration under Section 69 of the Finance Act, 1994 (32 of 1994)]

Shri/Ms. **ASHISH & SONS, PROP-ASHISH KUMAR, NTPC PARTMENT, B-204, PHASE-1, , ASHIANA NAGAR, LALBAHADUR SHASTRI NAGAR, PATNA** having undertaken to comply with the conditions prescribed in Chapter V of the Finance Act, 1994 read with the Service Tax Rules, 1994, and any orders issued thereunder is hereby certified to have been registered with the Central Excise Department. The Service Tax Code and other details are mentioned hereunder.

1. PAN **AOC PK2803D**

2. Service Tax Code
(Registration Number) **AOC PK2803DST001**

3. Taxable Services **CONSTRUCTION SERVICES IN RESPECT OF COMMERCIAL OR INDUSTRIAL BUILDINGS AND CIVIL STRUCTURES
ERECTION, COMMISSIONING AND INSTALLATION**

4. Address of Business Premises

(i) Name of Premises / Building **M/S ASHISH & SONS**

(ii) Flat / Door / Block No. **NTPC PARTMENT**

(iii) Road / Street / Lane **B-204, PHASE-1**

(iv) Village / Area / Lane **ASHIANA NAGAR**

(v) Block / Taluk /sub-Division/
Town

(vi) Post Office **LALBAHADUR SHASTRI NAGAR**

(vii) City / District **PATNA**

(viii) State / Union Territory **BIHAR**

(ix) PIN Code **800023**

Telephone No. **9431419019**

(x) e-mail Address

5. Premises Code **120508/01**

6. This certificate is issued incorporating the changes intimated by the applicant and the previous certificate of registration bearing Registration Number _____ issued on _____ stand cancelled.

Note :

1. In case the registrant starts providing any other taxable service (other than those mentioned above), he shall intimate the department.
2. In case the registrant starts billing from other premises (other than those mentioned above), he shall intimate the department.
3. These intimations and any other information which registrant wishes to bring to the notice of the department can be submitted on-line by the registrant after logging on to web-site.
4. This registration certificate is not transferable.
5. List of Accounting codes is enclosed. These may invariable be furnished in the challan at the time of making payment of service tax.

Place : Gaya

Date : 25/05/2009

CC : (by email) To

(1) The Pay and Accounts Officer, PATNA

(2) The Superintendent of Central Excise, DIGHA of GAYA

Name & Signature of the Central Excise
Officer with official seal

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

बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०

(बिहार सरकार का एक उपक्रम)

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

पत्रांक:- BSEIDC / FIN / 2316 / 2015-16 / - 1160 ₹

पटना, दिनांक.....28.12.15

प्रेषक,

ब्रजेश प्रसाद
मुख्य अभियंता

सेवा में,

Ashish & Sons,
B-204, Phase-1, NTPC Apartment,
Ashiana Nagar, Patna.

विषय:- बिहार राज्य के अन्तर्गत (निविदा आमंत्रण सूचना सं०-28/2015-16)
"Construction of Seminar Hall above Chemistry Building in Raj Narayan
College, Hajipur" निर्माण कार्य हेतु जमानत की राशि जमा कर एकरारनामा
करने के संबंध में।

महाशय,

उपर्युक्त विषयक कार्य की निविदा में आप न्यूनतम निविदाकार हैं आपके द्वारा उद्धृत
दर परिमाण विपत्र के दर से पार्ट-A के लिए 10.00% (दस दशमलव शून्य शून्य प्रतिशत)
कम के आधार पर रु० 38,12,297/- एवं पार्ट-B (मदवार दर पर) के लिए
रु० 10,12,850/- है। तदनुसार निविदा की कुल राशि रु० 48,25,147/-(अड़तालीस
लाख पच्चीस हजार एक सौ सैंतालीस रुपये) मात्र है जो आपके पक्ष में स्वीकृत की गई
है।

अतः निदेश दिया जाता है कि उक्त कार्य के एकरारनामा हेतु रु० 2,42,000/-
(दो लाख वयालीस हजार रुपये) मात्र का सावधि पासबुक/राष्ट्रीय बचत प्रमाण पत्र के रूप
में Managing Director, BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT
CORPORATION LTD. के नाम से प्रतिज्ञित (Pledged) हो अथवा एकाउंट पेयी डिमांड
ड्राफ्ट/फिक्सड डिपोजिट रसीद/बैंक गारंटी, जो राष्ट्रीयकृत बैंक/अनुसूचित बैंक द्वारा निर्गत
एवं BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.
के पक्ष में पटना में भुगतये हो, जमा कर एकरारनामा कर लें।

मुख्य अभियंता

ज्ञापांक : BSEIDC / FIN / 2316 / 2015-16 / - 1160 ₹

पटना, दिनांक.....28.12.15

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

मुख्य अभियंता