	Schedule XLV-Form No. 61 Work- Construction of Balance Work of upgraded Secondary Schools in Bihar Gr. no. 45(B)
	work of upgraded secondary
	Schools in Bihar Gr. no. 45(B)
	M.S. Laxmipur Laukhan Block-Ghorasahan, East Champaran
	BIHAR PUBLIC WURKS DEPARTMENT
779	Agency - [Form No. F-2] Dhirendra Kuman
	ITEM RATE TENDER AND CONTRACT FOR WORKS
	Agreement No. 128 fz 0 f 2018-19
	General Rule and Direction for the guidance of Contractors.
	Date of Commencement - 29-11-2018
0	1. All works proposed for execution by contract will be notified in a form of invitation to tender
A	passed on a board hung up in the office of and signed by the Sub-divisional Officer/Executive Engineer.
Times.	This notice will state the work to be carried out the items and approximate quantities thereof as
	well as the date for submitting and opening tenders also, amount of earnest money to be deposited and the amount of the security deposit to be deposited by the successful tenderex and the percentage if any to be
Ô	deducted from bills, copies of the specifications, designs and any other documents required in connection
	with this submission of tender signed for the purpose of identification by the Sub-divisional Officer/Executive
	Engineer shall also be open for inspection by the contractor at the office of the Sub-divisional Officer/Executive Engineer during office hours.
0	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.
0	3. Receipt for payments made on account of work when executed by a firm must also be signed
1-	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
0	the Public Works Department and their issue rates shall be filled in and completed in the Office of the Sub-
er Mau	divisional Officer/Executive Engineer before the tender form is issued. If a form is issued to a intending tender
Ų.	without having been so filled in and completed, he shall request the office to have this done before he complete and delivers his tender.
	5. The amount of earnest money to be deposited will be : - 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
Ì	not exceed Rs. 5,000
	If the amount of the estimate exceeds Rs. 5,000 but does
	not exceed Rs. 10,000
and the same of th	For each additional Rs. 5,000 or portion of Rs. 5.000
	additional earnest money
	6. Any Person who submits a tender shall fill up the usual printed form stating there at what rate
	he is willing to undertake each item of the work incomplete tender and tenders which propose any alteration
٥	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
5	challan for the required earnest money will be liable to rejection. No single tender shall include more than one
Sugar.	work, but contractors who will to tender for two or more works shall submit a separate tender for each Tender
and the same	shall bear the name of the work to which they refer written outside the envelop. Cash deposits for earnests
. 4	money here in before mentioned shall be made in Government Treasuries and the challan there of should be enclosed with the tender.
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7. The Engineer or his duly authorised assistant will open the tender in the presence of any intending contractors who may be present at the time and will enter the amounts of the several tenders a comparative statements in a suitable form. In the event of a tender being rejected the challan for the earnest money forwarded therewith shall there upon be returned to the tenderer with a pay order for the amount of the earnest money.

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

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

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

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

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

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

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

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TENDER FOR WORKS

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

		MEMORANDUM
)) If several sub-work are included they should be	[a]	Name of work
detained in a separate list.		
•	[b]	Estimated cost
of the estimated cost of the evork.	[c]*-	Earnest money
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deduction from bills will be redited to the contractors security deposit.	[d]	Initial security deposits (including earnest money) to be deposited befor the commencement of the work
P	[e]	Percentage to be deducted from bills Rs. 5% (Rupees five percent)
	[f]	Time required for the work from date of written order to commence monthly
	[g]	Date of written other to commence
	[h]	Total number of item of work tendered for

Item No.	Item of work	RATE TE	NDERED	
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should this tender be accepted I/we hereby agree to abide by and fulfill all th terms and provisions of the said conditions of contract annexed hereto so. for a applicable, or in ssors in office the sums of money mentioned in the said conditions

Dated the

day of

*Signature, of contractor before comission of tender

witness Address

Occupation

Signature of witness to contractor's signature

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

signature of the office accepting the tender

Acceptances communicated on......

signature of the part taking the tende

CONDITIONS OF CONTRACT

Compensation

Clause 1:- All compensation or other sums of payable by the contractor to Government under the terms of his contract may be deducted from, paid by the sale of a sufficient part of his security deposit or from the Interest arising therefor or from any sums which may be due or may become due to the contractor by Government on any account whatsoever and in the event of his security deposit being reduced by reason of any such deduction or sale as aforesaid, the contractor shall within ten days there after make good in cash or Government securities endorsed as aforesaid any sum or sums which may have been deducted from, of arised by, sale of his security deposit of any part thereof.

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

Clause 2: The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date of which the wirtten order to comence work is given to the contractor. The work shall throughout the stipulated period of the contract be carried on with all due diligence (time being deemed to be the essence of the contract on the part of the contract or) and the contractor shall pay as compensation an amount equal to 1/2 percent on the amount of the estimated cost of the whole work as shown by the tender for every day that the work remains uncommenced or unfinished after the proper date And further to ensure good progress during the execution of the work the contractor shall be bound in all cases in which the time allowed for any work exceeds one month to complete one fourth of the whole of the work before one - fourth of the whole time allowed under the contract has elapsed one-half of the work before one half of such time elapsed and three-fourths of the work, before three fourths of such time has elapsed in the event of the contractor failing to employ with this condition I shall be liable to pay as compensation an amount equal to ½ percent on the said estimated cost of the whole work for every day that the due quantity of work remains incomplete provided always that the entire amount of compensation to be paid under the provisions the clause shall not exceed 10 percent of the estimated cost of the work as shown in the tender.

Action when persnle security deposit foreited

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

(a) To rescind the contract (of which rescind notice in writing to the contractor under the hand of the Executive Engineer shall be conclusive evidence) and in which case the sectitiry deposit of the contractor shall start for eledinand by absolutely at the disposal of Government.

- (b) To employ labour paid by the Public Works Department and to supply materials to carry out the work, or any part of the work, debitting the construction with the cost of the labour and the price of the materials (of the amount of which cost and price certificate of the Engineer-in -charge shall be final and conclusive against the contractor), and crediting him with the value of the work done, in all respects in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract, the certificate of the Executive Engineer as to the value of the work done shall be final and conclusive against the contractor.
- (c) To measure up the work of the contractor and to take such part of the work of the contractor as shall be unexecuted out of his hands, and to give it to another contractor to complete in which case any expenses which may be incurred in excess of the sum which would have been paid to the original contractor if the whole work had been executed by him (of the amount of which excess the certificate in writing of the Executive Engineer shall be final and conclusive) shall be born and paid by the original Ocontractor and made be deducted from any money due to him by Government under the contract or otherwise, or from his security deposit or the proceeds of sale thereof, or a Osufficient part thereof.
- In the event of any of the above courses being adopted by the Executive Engineer, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagement, or made advances on account of or with a view to execution of the work or the performance of the contract. And in case the contract shall be rescinded under the provision aforesaid, contractor shall not be entitled to recover or be paid any sum for any work there-to-fore actually performed under this contract unless and until the Executive Engineer shall have certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the values so certified.

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

contractor remains liable to pay compensation if action not take under

Power to take posession of:or require removal of or sall 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 hinderance on account of which be desires such extension as aforesaid and the Executive Engineer shall, if in his opinion (which shall be final) reasonable grounds be shown thereof authorised such extension of time. apply in writing to the Executive Engineer within 40 days from the date of starting of the thereof authorised such extension of time if any, as may in his opinion be necessary or neer proper. The Executive Engineer shall at the same time inform the contractor whether he id. Patna 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 (herein after called the Engineer-in-charge) of such completion, but no such certificate be given, nor shall the work be considered to be complete until the contractor no such certificate be given, nor shall the work be considered to be complete until the contractor shall have removed from the area of the premises (to be distinctly marked by the Executive Engineer in the site plan) on which the work shall be executed all scaffolding surplus materials, and rubbish, and cleaned of the dirt from all wood-work doors, windows, walls, floors or other parts of any building, in upon or about which the work is to be executed, or of which he may have had possession for the purpose of the execution thereof, not until the work shall have been measured by the officer of the Public Work Department in accordance with rules of Department whose measurements shall be binding and conclusive against the contractor. If the contractor shall fail to comply with the requirements of this clause as to removal of scaffolding, surplus materials and rubbish and cleaning off dirt on or before the date fixed for completion the work the Engineer-in-charge may at the expense of the contractor remove such scaffolding, surplus materials and rubbish and dispose of the same as the thinks fit and clean of such dirt as aforesaid, and the contractor shall forth with pay amount of all expense so incurred, and shall have no claim in respect of any such scaffolding or surplus materials as aforesaid, except for any sum actually realised by the sale thereof.

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

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

Provided that, if any balance of the 10% security is outstanding from each such payment shall be deducted so much not exceeding 5% may be necessary to make up the balance of the security. All such intermediate payment to the contractor shall be regarded as payments by way of advance against the final payments only and not as payments for work actually done and completed and shall not precinde the reputing of bad, unsound and imperfect or unskilful work to be removed and taken away and reconstructed or recreated be considered as an admission of due performance of the contractor, or any part thereof in any respect, or the actual of any claim nor shall it conclude, determine or affect in any way the powers of the Engineer-in-charge under these conditions or any of them as so the final settlement or adjustment of the accounts or in any other way vary or affect the contract.

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

Stores supplied Government

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

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inspections by the Engineer-in-charge. Any such materials unused and in correctly in good condition at the time of the completion or determination of the contract shall be eturned 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 o him as aforesaid being unused by him, or for any wastage to or any such materials.

Clause 10: The contractor shall executive the whole and every part of the work n 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 hall also confirm exactly, fully and faithfully to designs, drawings, and instructions in writing relating to the work singed by the Engineer-in-charge and lodged in his office and to which the contractor shall be entitle to access at such office, for the purpose of inspection during office hours, and the contractor shall, if he so require be entitled at his pwn 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 (whecessary 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 Owriting signed by the Engineer-in-charge, and such alteration shall not invalidate the contract and any additional work which the contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work, and at the same rates as are specified in the tender of the main work. The time for completion of the work shall be extended in the proportion that the additional work bears to the original contract work and the certificate of the Engineer-in-charge shall be conclusive as to such proportion and to the additional work includes any class of work, for which no rales is specified in this contractor then such class of work shall be carried out at the rates entered in the sanctioned schedule or rates of the locality during the period when the work is being carried on and if such last mentioned class of work is not entered in the schedule of rates of the district then the contractor shall within seven days of the date of his receipt of the order to carry out the work inform the Engineer-in-charge does the rate which in his intention to charge for such class of work and if the Engineer-in-charge Odoes not agree to this rate he shall be noticed in writing be at liberty to cancel his order to carry out such class of work and arrange to carry it out in such manner as he may consider advisable provided always that if the contract shall commence work or in our any expenditure in regard thereof before the rate shall have been determine as lastly herein before mentioned then and in such case he shall only be entitled to be paid in respect of the work carried out or expenditure incurred by him prior to the date of the Odetermination of the rates as aforesaid according to such rate or rates as shall be fixed by the Engineer-in-charge in the event of a disputes the decision of the superintending Engineer of the circle will be final.

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

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

Work to be executed accordance with specification drawing other etc.

Alteration in specifications and designation.

Do not in validate contract

Time in consequence of alteration

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

Compensation for alter-

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

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

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

Action and compensation payable in case of work.

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

Work to be taken to inspection

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

Contractor or responsible Agents to be present.

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

Notice to be taken before work covered up

Clause 16:- If the contractor or his work-people, or servants shall break, deface injure or destroy any part of a building in which they may be working or any building, road, road curves, fence enclosure water pipes, cables, drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground cortiguous 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 of any impreferior 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 being given by the Engineer-in-charge

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Is a fore seal, the contractor shall make the same good at his own expense, or in default, the Engineer-in-charge may cause the same to be made be good by other orksmen 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 ortion 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 lertificate 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 be supplied from the Ingineer-in-charges stores). Plants, tools, application, implements, ladders, cordage. tackle scaffolding and temporary works requisits or proper for the proper execution of the work whether original, altered or substituted and whether include in the specification or other documents forming part of the contract or referred to in these conditions or not or which may be necessary for purpose of satisfying or complying with the requirement of the Engineer-in-charge as to any matter as to which under these conditions he is entitled ^{1 W}o 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 Eime 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 rom 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 contonment. The contractor shall not employ for the purpose of his contract any person who is below the age of twelve years and shall pay to each labour for the work done by such labourer wages not less than the wages paid for similar work in the neighbourhood.

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 neighbourhood.

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

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

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

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such payable by way of compensation to be considered reasonable compensation without reference to actual loss Clause 20:- All sums payable by way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the use of the Government without reference to the actual loss or damages sustained and there conditions are damage shall have been sustained.

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

Charges in constitution of firm.

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

Works to be under direction of Suprintending Engineer

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

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

Lum sum in estimate

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

Action where specification

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

Definition of works

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

Witness.

Contractor.

Schedule XLV - Form No. 61

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

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	Particulars	will be	which the material charged to the ontractor		Place of delivery	
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Note:-The person or firm submitting the tender should see that the rates in the above schedules are filled up by the Engineer-in-charge on the issue of the form prior to the submission of the tender.

(Signature of Contrator)

Chief Engineer

(Signature of Executive Engineer)

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Bihar State Educational Infrastructure Development Corporation Ltd.

BOQ FOR BALANCE WORK OF UPGRADED SECONDARY SCHOOLS IN BIHAR

Group No.: USS-45 (B)

Division	District	Block	Name of School
Tirhut (W)	East Champaran	Ghorasahan	M.S.Laxmipur Laukhan

THE ITEM RATES ARE BASED ON BIHAR SCHEDULE OF RATES, BCD, effective from dated : 17.10.2016

CIVIL W	ORKS		To the state of th	l l			
S.N	Sub N.	SOR Ref.N.	DESCRIPTION	Unit	Quantity	Rate	Amount
1		2.8	2.0 Earth Work EARTH WORK IN EXCAVATION over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including dressing of sides and ramming of bottom, lift upto 1.5m including getting out the excavated soil and disposal of surplus soil as directed, within a lead of 50m.				
		2.8.1	ALL KINDS OF SOIL	CU.M	16.060	230.50	Rupees two hundred thirty paise fifty only
2		2.26	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20 cm in depth: consolidating each deposited layer by ramming and watering lead of 50 m.	CU.M	0.00	74.50	Rupees sevent four & paise fifty only
3		2.28	SUPPLY AND FILLING in plinth & Foundation with local sand and under floors inluding watering, ramming, consolidating and dressing and dressing complete.	CU.M	10.33	204.40	Rupees two hundred four & paise forty only

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4.1. grade exluding the cost of centring and shuttering-all work upto plinth level. 1:3:6 (1 Cement : 3 Coarse sand : 6 graded stone aggregate 40mm nominal size) CU.M 18.90 2775.70 Rupees two thousand seven hundred seventy five & paise seventy only. 5.0 Reinforced Cement Concrete Providing and laying of in position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and	4 2.29.1 Second including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50 m and lift upto 1.5 m	,	-							
Froviding and laying in position cement concrete of specified grade exhding the cost of centring and shuttering-all work upto plinth level. 1:3:6 (1 Cement : 3 Coarse sand : 6 graded stone aggregate 40mm nominal size) CU.M 18.90 2775.70 Rupees two thousand sevent hundred seventy five & paise seventy only. 5.0 Reinforced Cement Concrete Providing and laying of in position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:11/2:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttersesses, plinth and string piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	Froviding and laying in position cement concrete of specified grade exhding the cost of centring and shuttering-all work upto plinth level. 1.3.6 (1 Cement : 3 Coarse sand : 6 graded stone aggregate 40mm nominal size) CU.M 18.90 2775.70 Rupees two thousand sevent hundred seventy five & paise seventy only. 5.0 Reinforced Cement Concrete Providing and laying of in position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	- 1	4		2.29.	ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead upto 50	100 SO M	0.00	806.00	hundred six
4.1 Providing and laying in position cement concrete of specified grade exhding the cost of centring and shuttering-all work upto plinth level. 4.1.5 1:3:6 (1 Cement : 3 Coarse sand : 6 graded stone aggregate 40mm nominal size) CU.M 18.90 2775.70 Rupees two thousand sevent hundred sevently five & paise sevently only. 5.0 Reinforced Cement Concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:11%:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	4.1 Providing and laying in position cement concrete of specified grade extuding the cost of centring and shuttering-all work upto plinth level. 4.1.5 1:3:6 (1 Cement : 3 Coarse sand : 6 graded stone aggregate 40mm nominal size) CU.M 18.90 2775.70 Rupees two thousand seven hundred seventy five & paise seventy only. 5.0 Reinforced Cement Concrete Providing and laying of in position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:11/2:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) N FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttersesses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.					4.0 Concrete Worl				
1:3:6 (1 Cement : 3 Coarse sand : 6 graded stone aggregate 40mm nominal size) CU.M 18.90 2775.70 Rupees two thousand sevent hundred seventy five & paise seventy only. 5.0 Reinforced Cement Concrete Providing and laying of in position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) 1N FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	1:3:6 (1 Cement : 3 Coarse sand : 6 graded stone aggregate 40mm nominal size) CU.M 18.90 2775.70 Rupees two thousand seven hundred seventy five & paise seventy only. 5.0 Reinforced Cement Concrete Providing and laying of in position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	9. ::1877) 1973-9; com	5		4.1	Providing and laying in position cement concrete of specified grade exhuding the cost of centring and shuttering-all work				
5.0 Reinforced Cement Concrete Providing and laying of in position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	5.0 Reinforced Cement Concrete Providing and laying of in position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	17 CA CATELON			4.1.5	: 6 graded stone aggregate	CU.M	18.90	2775.70	thousand seven hundred seventy five & paise
position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto plinth level. 1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.					5.0 Reinforced Cement Concrete				
sand: 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. CU.M O.68 4530.30 Rupees four thousand five hundred thirty & paise thirty only. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	sand: 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION. CU.M O.68 4530.30 Rupees four thousand five hundred thirty & paise thirty only. Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.		6			position, of specified mix of reinforced cement concrete, excluding the cost of centering and shuttering, finishing and reinforcement - all work upto				
Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.	Reinforced cement concrete work in wall (any thickness), including attached pilasters, butteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, shuttering, finishing and reinforcement.				5.1.2	sand: 3 graded stone aggregate 20 mm nominal size) IN	CU.M	0.68	_ [1	thousand five nundred thirty &
Col. In plinth &	Col. In plinth &	7			5.2 ps	work in wall (any thickness), including attached pilasters, putteresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts, etc. upto floor v level, excluding costs of centering, huttering, finishing and			F	anty only.
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	5.2.2	20 mm nominal size).	CU.M	9.95	5139.70	Rupees five thousar one hundred thirty nine & paise seven only.
8	5,3+ 5,33B,4	Reinforced cement concrete work in LINTEL BAND upto five level excluding cost of centring, shuttering and finishing and reinforcement with 1:1½:3(1cement: 1½ coarse sand :3 graded stone agreagate 20 mm niminal size)	L)	16.32		
9	5.3+ 5.33B.4	Reinforced cement concrete work in beams, upto five level excluding cost of centring, shuttering and finishing and reinforcement with 1:1½:3(1cement: 1½ coarse sand :3 graded stone agreagate 20 mm niminal size)	CU.M	7.03		
10	5.3+ 5.33B.4	Reinforced cement concrete work in suspended floors & roofs upto five level excluding cost of centring, shuttering and finishing and reinforcement with 1:1½:3(1cement: 1½ coarse sand:3 graded stone agreagate 20 mm niminal size)	CU.M	63.30		
11	5.33B.4	Reinforced cement concrete work in STAIRCASE upto five level excluding cost of centring, shuttering and finishing and reinforcement with	CU.M	5.86		
			Total=	92.510	5124.90	Rupees five thousand one hundred twenty four & paise ninety only.
	5.9 j	Centering and shuttering including struting, propping etc. and removal of form for -				<i>*</i>

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	12.	.1 5.9	Foundations, footings, bases of columns etc. for mass concrete.	SQ.M.	0.00	169.00	Rupees one hundred sixt nine only.
12	12.	2 5.9.	6 Columns	SQ.M.	157.79	357.60	Rupees three hundred fifty seven & pais
12	12.3	5.9.	ROOF SLAB	SQ.M.	506.39	291.00	Rupees two hundred ninet
	12.4	5.9.5	Lintels, beams, plinth beams,	SQ.M.	215,50	261.70	Rupees two hundred sixty one & paise
	12.5	5.9.7	counts (excluding landings).	SQ.M.	33.19	328.90	Rupees three hundred twenty eight & paise ninety only.
		5.22	Reinforcement for RCC work including straightening, cutting bending, placing in position and binding all complete.	1			innety only.
	13.1	5.22.1	Mild steel 6.00 mm dia	kg	867.98	54.30	Rupees fifty four & paise
	13.2	5.22.7A	bars TMTC-500- 8mm dia.	Kg	7231.30	56.00	thirty only. Rupees fifty six only.
13	13.3	5.22.7B	Thermo- Mechanically Treated bars TMTC-500- 10mm dia.	Kg	1157.01	54.70	Rupees fifty four & paise
	13.4	5.22.7C	Thermo- Mechanically Treated bars TMTC-500- 12mm dia.	Kg	792.42	53.40	Rupees fifty three & paise forty only.
	13.5	5.22.7D	Thermo- Mechanically Treated bars TMTC-500- 16mm dia.	Kg	421.61	54.40	Rupees fifty four & paise forty only.
	13.6	5.22.7E	Thermo- Mechanically Treated bars TMTC-500- 20mm dia.	Kg	720.33	53.60	Rupees fifty three & paise sixty only.

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			6.0 Brick Work (A)				
		6.1 A	Brick work with bricks of	A			
14	14.1	6.1.14	Cement mortar 1: 6 (1 cemer : 6 coarse sand)	CU.M	5.03	4490.60	
	14.2	6.1.12/1	Cement mortar 1: 4 (1 cement: 4 coarse sand)	CU.M	7.03	4724.40	& paise sixty only. Rupees four thousand seven hundred twenty four & paise
	15.1	6.1 A	Brick work with bricks of class of class designation 100 A in superstructure upto floor V level in:				forty only.
15		6.1.14 A+6.3A	Cement mortar 1: 6 (1 cement : 6 coarse sand)	CU. M	131.16	5003.90	Rupees five thousand three & paise ninety
	15.2	6.18.4A +6.19A	Cement mortar 1: 4 (1 cement : 4 coarse sand)	SQ.M.	15.28	608.40	only. Rupees six hundred eight & paise forty only.
16		9.48.1	9.0 Wood Work Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all	Kg	1431.17	86.00	Rupees eighty six only.

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		10.0 Steel Work				
17	10.5	Providing and fixing in position collapsable steel shutters with vertical channels 20X10X2 mm and braced with flat iron ds 20X5 mm size with top and bottom rail of T-iron 40X40X6 mm with 40 mm dia steel pulleys completes with bolts-nuts locking arrangement stoppers handles including applying a priming coat of approved steel primer.		9.76	4248.20	Rupees four thousand two hundred forty eight & paise twenty only.
18	10.7	Providing and fixing 1 mm thick M.S. sheet door & window with frame of 40X40X6 mm angle iron and 3 mm gusset plates at the junction and corners all necessary fittings complete including applying a primming coat of approved steel primer.	SQ.M.	36.43	2617.00	Rupees two thousand six hundred seventeen only.
19	10.12.1 I I I I I I I I I	Providing and fixing steel glazed doors, windows and ventilatrs of standard rolled steel sections, joints mitered and welded with 15x3 mm lugs 10 cm long with steel lugs embedded in cement concrete blocks 15x10x10 Cm of 1:3:6 (1 Cement:3 coarse sand: 6 graded stone aggregate 22 mm nominal size) or with woodenplugs and screws or rawled plugs and screws or with fixing chips or with bolts and nuts as required, including providing and fixing of glass panes with glazing clips and special metal-ash putty of approved make complete including applying a riming coat of approved steel rimer; excluding the cost of netal beading and other fitting except necessary hinges or ivots as required.	SQ.M.	66.50	2843.00	Rupees two thousand eight hundred forty three only.

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100 m	20)	10.17	Providing and fixing M.S.fan clamp type I or II of 16 mm dia.M.S. bar bent to shape with hooked ends in R.C.C slabs during laying including painting the exposed portion of loop, all as per standard design complete.	EACH	H 40.00	97.00	Rupees ninety seven only.
delina delina delina delina delina	21		10.32.2	Steel work welded in built up sections as per drawing including cutting hoisting, fixing in position and applying a priming coat of approved steel primer using steel in Stairs / Balcony railing.	K.G.	539.67	76.70	Rupees seventy six & paise seventy only.
	22		10.33	Providing and fixing hand rail by welding etc. to steel ladder railings & staircases railing including applying a priming coat of approved steel primer				Zero
				MS tube (medium) 40 mm nominal bore	K.G.	108.00	90.70	Rupees ninety & paise seventy only.
	23		11.4 (a v m co	11.0 Flooring 52 mm thick cement concrete flooring with metallic concrete hardener topping undr layer 40 mm thick cement concrete 1:2:4(1 cement: 2 coarse sand: 1:4 graded stone aggregate 20 mm nominal Size) and top layer 12 mm thick metallic cement hardener consisting of mix 1:2 1 cement hardener miz: 2 stone ggregate 6 Mrr. ominal size) by olume hardning compund is nixed @ 2 litre per 50 kag of ement or as per manufacture pecification. This includes cost of cement slurry, etc, but scluding the cost of nosing of eps etc. complete.	SQ.M	664.42	383.50	Rupees three hundred eighty three & paise fifty only.

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

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	24		11.8	Extra for making chequers of approved pattern on cement concrete floors, steps, landing, pavements etc.	SQ.M	228.28	22.00	Rupees twenty two only.
	25		11.72	royalty all complete as per building specification and direction of Engineer Incharge.	SQ.M	249.55	253.80	Rupees two hundred fifty three & paise eighty only.
	26		11.76	Providing average 150 mm thic dry remmed Khoa beaten to 11: mm (Compacted with water) made of well burnt or Jhama bricks including ramming properly till compacted	SQ.M	214.53	329.90	Rupees three hundred twenty nine & paise ninety only.
	27		12.78	Providing & fixing on wall face unplasticised - Rigid P.V.C. rain water pipes conforming to IS: 13592 Type A including jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion . Single socket ed pipes. 110 mm dia				
			12.78.2 12.79.5.	110 MM RAIN WATER PIPE	Metre	82.31	212.40	Rupees two hundred twelve & paise forty only.
2	8	2		BEND 110 MM	ЕАСН	10.00	168.30	Rupees one hundred sixty eight & paise thirty only.
2:	9	1	2.79.6.	SHOE - 110MM	EACH	10.00	305.02	Rupees three hundred five & paise two only.

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

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l		13.0 Finishing				
30	30.1 13	Cement Plaster in coarse san with 12 mm cement plaster 1:4 (1 Cement : 6 Coarse Sand)	SQ.M.	. 229.32	114.70	fourteen & pais
		Cement Plaster in coarse sand with 12 mm cement plaster 1:6 (1 Cement : 4 Coarse Sand)	d SQ.M.	1288.59	101.20	Rupees one hundred one & paise twenty
31		13. 20 mm thick plaster of mix: 13.2 1:4 (1 Cement; 4 Coarse San	.1			only.
	13.	13.2	SQ.M	41.62	161.30	Rupees one hundred sixty one & paise
22		20 mm thick plaster of mix:				thirty only.
32	13,1	3.4 1 : 6 (1 Cement : 6 Coarse Sand	SQ.M,	663.40	140.40	Rupees one hundred forty & paise forty only.
33	13.1	7.1 Cement: 3 Coarse Sand) finished with a floating coat of neat Cement	SQ.M.	48.53	159.00	Rupees one hundred fifty nine only.
34	13.24	6 mm Cement Plaster to Ceiling of mix - cement plaster 1:4 (1 Cement:			Contract of the Contract of th	
		4 Coarse Sand)	SQ.M.	448.01	87.40	Rupees eighty seven & paise forty only.
35	13.2		SQ.M	330.08	32.30	Rupees thirty two & paise twenty nine
36	13.70	NT -				only.
	13.70.	coats)	SQ.M	1560.61	12.50	Rupees twelve & paise fifty
37	13.78	manufacturer on wall surface.				only.
	13.78.	cement primer on outer wall surface	SQ.M	730.49	26.90	Rupees twenty

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Photographic Solution

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	7	1					
38		13.7	Finishing walls with water proofing cement paint of approved brand and manufactuand of required shade to give a even shade	ire n			
		13.79.	1 New work (three or more coats) SQ.M	730.49	63.20	Rupees sixty three & pais
39		13.93	Painting with Synthetic ename paints of approved brand and manufacture of required color to give an even shade.			- Application of the Control of the	twenty only
		13.93.1	Two or more coats on new work				
			Painting over Steel surface	SQ.M	283.83	54.10	Rupees fifty four & paise te
			23.0 Pile Work		Les Control of the Co	A STATE OF THE STA	only.
40	40.1	23.2.5	Making 25 cm (10") dia bore up to 4 Mtr Depth below ground with hand auger of approved quality in ordinary soil (Vide classification of soil item A) true to plumb and without eccentricity in any stage of operation and disposal of gthe excavated earth up to 50 mtr. lead in eluiding all lifts. all complete as per approved disign and directions of E/I	Metre	0.00	59.80	Rupees fifty nine & paise eighty only.
	40.2	23.2.6 w st	ream at required with hand auger of approved quality in ordinary soil (Vide classification of soil item-A) true to plumb and without iccentric city in may tage of operation and disposal of the excavated earth up to 50 ats. lead in eluding all lifts. All complete as per approved design and direction of (E/I)	EACH	0.00	63.80	Rupees sixty three & paise eighty only.

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41		17.1	with all fittings and fixtures complete including cutting and making good the walls and floors wherever required.	ype w e			
			White Vitreous China Orissa pattern W C pan of size 580 3 440 mm with integral type for rest.	۲ ا	8.00	3049.30	nine & paise
42		18,49	Providing and fixing C.P. brass bib cock of approved qualityconforming to IS:8931				thirty only.
			15 mm nominal bore.	Each	8.00	481.60	Rupees four hundred eighty one & paise
43		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:				sixty only.
			White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps.	EACH	4.00	2093.50	Rupees two thousand ninety three & paise
	44.1	17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe				fifty only.
44		17 28 2	32 mm dia	EACH	4.00	76.10	Rupees seventy six & paise ten
	44.2	17.28.2.	40 mm dia	EACH	1.00	78.50	only. Rupees seventy eight & paise

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				T		Providing and fixing white		enter and			
2"			1			vitreous china laboratory sink					
			1	1		with C.L. hard aboratory sink					
						with C.I. brackets, C.P. brass	,			1	1
					17.1	chain with rubber plug 40mm	- 1				
,					17.1.	C.P brass waste and including	.			1	
1		45	1			painting of fittings and bracks	te			l	
		15				cutting and making good the	,				
					ξ.	Wall wherever required.	l			- 1	
			j			Size 600x450x200mm					
	- 1								1		Rupees two
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JANA.					٠.	1	EAC	CH	1.00	2986.20	hundred eighty
	-				1	1	- 1			and the state of t	- I mildred cignly
÷.	1	- 1				Providing and fixing C.P. brass			Special services .		six & paise
)	1	- 1				stop cock (same 1 1)	1				twenty only.
	1	- 1		18	3.52	stop cock (concealed) of	-				de la companya de la
	1,	.				standard design and of approved	d l			1	
	4	0				make conforming to IS:8931.	1			1	
,4020h.,	1	- 1						- 1			
-		- 1		10 4	50.1	1.5					
June 1	1	- 1		10.5	52.1	15 mm nominal bore.	EAC	4	5.00	650.40	Rupees six
The second		_						^	2,00	650.10	hundred fifty &
2,		- [18.5	8.1.	Providing and fixing PTMT		\dashv			paise ten only.
A CONTRACTOR OF THE PARTY OF TH		- 1		1	-	grating of approved quality and	1		Killer	[
	47	- 1		<u> </u>		colour.		- 1			
)					- 1	100 mm nominal dia		-			
		-		İ	ı		EACH	,	2.00		Rupees forty six
ŀ		- -					EACH	1	2.00	46.40	& paise forty
1					I	Providing and fixing on wall					only,
1					f	ace unplastidsed-PVC(working				and the second	
		-	į		p	pressure 4 kgf per sqm) rain		- [ļ		
		1			W	vater pipes conforming to IS					
1	48	1		12.78.	<u>. :4</u>	1985 including jointing with			l	- 1	Rupees two
				14.70.	۶ se	eal ring conforming to IS: 5382	MTS	-	76.21	212.40	hundred twelve
i		1	- 1	and the same of th	lle	aving 10 mm gap for thermal		1	70.21	212.40	& paise forty
Ļ				*	ex	cpansion.	Commence of the second	1	grammer.	and the second s	only,
ĺ								j		(e.	omy,
1			- 1		111	0 mm diameter					/
Ī					D.	oviding and C					
					f.	oviding and fixing on wall					
					rac	ce unplasticised -PVC molded			1		
À					Inn	tings/accessories for				1	1
3.		l			un	plasticised-PVC rain water				1	
			12	2.79	pip	es conforming to			1		1
l.	- 1			~	(S:	4985 including jointing with					
J.	- 1		- 1	S. C.	sea	I ring conforming to IS. 5382				1	
4	10				liear	ving 10 mm				1	
الم الأوليان					gap	for thermal expansion.					1
	L					PatibiOII,	-				
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- 1	-	1					
	49	0.1 12.7	9.5. 1) 110mm Plain bend PVC	EACH	16.00	168.30	Rupees one hundred sixty eight & paise
	49	.3 12.79	3) 110mm door tee PVC	EACH	12.00	306.10	thirty only. Rupees three
50		19.30	Contructing brick masonry chamber for Underground C.I. Inspection Chamber and bend				Paise ten only. Rupees four
		1	with 75 class designation bricks in cement mortar 1:4(1 cement : 4 coarse sand)C.I Cover with	EACH	6.00	4147.30	seven & paise
51		18.8	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including allCPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes joining of pipes & fittings with one stepCPVC 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.				thirty only.
	51.1	a)18.8.1	15mm dia	MTS	35.00	221,40	Rupees two hundred twenty one & paise forty only

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

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	Allow the supplemental state of the suppleme		Exposed on wall	***************************************		- Marine - Color		
	51.2	c) 18.9.5	40mm dia Labour cost for preparation of	МТ	S 75	.00	339.7	Rupees three hundred thirty nine & paise seventy only.
52		MR	BIHAR MAP on wall incuding painting all complete	g Eacl	h 1.0	00	15000.	Rupees fifteen
53			Providing and placing on terra (at all floor levels) polyethylen water storage tank ISI: 12701 marked with cover and suitable locking arrangement and makin necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank	ne LTS	1000.	00	6.60	Rupees six & paise sixty only.
			Providing and fixing of Borewell, Handpump with Submerssible pump all complete. Construction of 125 mm x 0mm dia x 61.00 mtr. Deep M III hand Tube Well art 'A' Cost of Materials					
-	54.1	In no cy fo	ndia mark III hand pump with 8 os. Connection Rod and one vlender (With provision of rce and uplift)	Each	1.00	8	550.00	Rupees eight thousand five hundred fifty
-	54.2	qu	mm dia G.I. pipe medium ality (3mtrs length each).	Each	8.00	10	062.00	only. Rupees one thousand sixty
	54.3	COI	5 mm dia UPVC casing pipe nforming to ISS	mtr	27.00	3	15.00	two only. Rupees three hundred fifteen
	54.4	40 pip	mm dia length quantity G.I e conforming to ISS	mtr	44.00	18	36.00	Only. Rupees one hundred eighty
5	54.5	40 r RIE qua	mm dia x 2 long PVC BEED strainer of approved lity	nos.	2.00	18	2.00	six only. Rupees one hundred eighty
5	4.6	125	mm x 40 mm UPVC	Each	1.00	16.	5.00	two only. Rupees one hundred sixty five only.

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	Part - 'B' Labour Cost (Classification of soil item 'A Boring by jet dheki by suitable cutter of reduce as the case ma be lowering 125 mm x U.P.V.C x 40 mm dia G.I pipe & straine of standard quality iron, shoe, plug & socket etc. all complete including providing all tools and plants required for the job as pe specification and direction of the engineer in charge.	y C r			
54.7	(a) For 125 mm dia U.PV.C pipe	mtr	27.00	208.77	Rupees two hundred eight & paise seventy
54.8	(b) for 40 mm dia G.I pipe	mtr	3.50	104.42	Rupees one hundred four & paise forty two
	(ii) 30.5 m to 61.0 m			Market and a	only.
54.9	(a) For 40 mm dia G.I Pipe	mtr	30.50	120.08	Rupees one hundred twenty & paise eight
	(iii) 61.00 m to 75.00 m	7			only.
54.10	a) For 40mm dia G.I pipe Providing all labour & tools and	mtr	14.00	130.53	Rupees one hundred thirty & paise fifty three only.
54.11	hand pump over newely sunk for T/Well etc. all Complete	Each	1.00	66.71	Rupees sixty six & paise seventy one only.
54.12	Supplying all labour and material and fitting and fixing G.I Cap over the new sink T/well	Each	1.00	65.00	Rupees sixty five only.
54.13	Providing all labour & tools and fitting & fixing Cylender with requisite suspension pipe and connection rod of India mark III hand pump etc. all complete.	Each	1.00	128.64	Rupees one hundred twenty eight & paise sixty three only.

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

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	Providing all labour & tools ar	nd I			
54.1	lowering 65 mm dia G.I pipe aper specificatin etc. all Comple	ete p/m	24.00	21.34	Rupees twenty one & paise thirty four only
54.1:	Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I Providing all materials and	Each	1.00	280.50	Rupees two hundred eighty & paise fifty only.
54.16	labour and construction 1.85 di circular P.C.C (1:2:4) UNICEF design platform with foot rest etc. all complete	Each	1.00	3643.00	Rupees three
54.17	Providing all material and labout & constructing 1 P.C.C (1:2:4) UNICEF design drain for disposal of waste water etc. all complete.	P/M	3.00	308.00	Rupees three hundred eight only.
54.18	Transportation of T/W materials, tools & plant from Store to work site and back to store if materials are surplus.	Each	1.00	357.70	Rupees three hundred fifty seven & paise
	Part 'C' Cost for Additional Motorised system for filling overhead water-tank				seventy only.
54.19	Providing and fixing of G.I pipes complete with G.I fittings and clamps, including, cutting and making good the walls etc. (internal work) 25mm dia	P/M	12.00	182.53	Rupees one hundred eighty two & paise fifty three only.
54.20	Providing and fixing brass valve 25 mm nominal bore Fullway valve	Each	2.00	210.95	Rupees two hundred ten & paise ninety five
54.21	25 mm nominal bore Non- Return valve	Each	1.00	234.55	only. Rupees two hundred thirty four & paise fifty five only.

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

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**				Supplying all equipments, too	ls			
*				and installation of 1 HP single	,			
				phase submersible motor pum	n			1
,, a ₆		•	- 1	set of KSB/ ISI make 2900 rpr	n	- 1		
		1		capable of discharge 5000 LPI	4	1		
				at 45 Mtr head with all	'			
		54.2	2	necessary riser pipe, starter	Each	1.00	25000	Rupees twenty
-		- 1		control panel, 1.25" Full way	Lacii	1.00	26200.0	asama two
-176			-	valve, 1.25" M.S clamp, 1.25"			and the second	hundred only.
			1	G.I Elbow, 1.25" check valve,	e de la companya de l	Selection of the second	Variable Control of the Control of t	
. 44		1	İ	1.25" x 9" long G.I Nipple etc.				and the second
*				all complete as per direction of		1		
				[E/I		İ		
	55			Internal Electrification Work				
ARIAN,		-		Wiring for light point/fan				
				point/exhaust fan point/ call bel	1			
7			1	poiont with 1.5 sq. mm FR PVC		1		
				insulated copper conductor				
			1.1	single core cable in				
				surface/recessed PVC conduit.				
				with piano type switch, phenolic	.	1		
				laminated sheet, suitbale size				
			-	PVC/ G.I box etc. as required.				
* 5								D
)			1.1.3	Group C	Each	153.00	469.00	Rupees four
N	-	ļ	<u> </u>			1 200,00	402.00	hundred sixty
i.jà				Wiring for twin control light	2			nine only.
ð				point with 1.5 sq. mm FR PVC		1		a the state of the
		1		insulatd copper condctor single				
	56		1.2	core cable in surface/ recessed	P 1			Rupees four
-		1		PVC conduit, with 2way piano	Each	2.00	471.00	hundred seventy
			Marie Contraction of the Contrac	type switch, phinollic laminated	Contraction of the Contraction o		SAME SAME AND A SAME AND A SAME AND A SAME AND A SAME AND A SAME AND A SAME AND A SAME AND A SAME AND A SAME A	one only
4.00				sheet, suitable size PVC/GI box		F		· Section and the second
ŀ				etc. as required.				
				Wiring for light/ power plug				
				with 2x4 sq. mm. FR PVC	1			
4		1		insulated, copper conductor,				
9	57		1.5	signle core, cable in and surface,				Rupees one
1	-		1.3	recessed PVC conduit along	Rmt	440.00	170.00	hundred seventy
		}		with 1 no. 4 sq. mm FR PVC				only.
		1	State of the state	insulated copper conductor	Resource.	Parameter		omy.
5		1		single core cable for loop			WOOD STATE OF	
<u>L</u>				earthing as required.				1
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	58	3	1.7	signle core cable in surface/ recessed PVC conduit as required.				
)			(b) 1.7.2	earth wire.	Rmt	335.00	125.00	Rupees one hundred twenty
	59		(c) 1.7.1		Rmt	25.00	387.00	Rupees three hundred eighty
	60		1.33	Supplying and fixing 2 pin 5 amp. Ceiling rose on the existing junction box/PVC box including connection etc as required.	Each	40.00	23.00	Rupees twenty three only.
	61		1.34	Supplying and fixing battan/ angle holder including connection as required.	Each	92,00	28.00	Rupees twenty eight only.
	62		1.23	Supplying and fixing following piano typed switch/ socket on existing switch box/ cover including connection etc. as required.		green.		Omy.
			1.23.7	Telephone socket on shutter outlet	Each	153.00	49.00	Rupees forty
	63		1.22	Supplying and fixing metal box of following size (normal size) on surface or in recess with suitable size or phinollic laminated sheet cover in front of including painting etc. as required.			Statement of the state of the s	nine only.
L			1.22.1	75mm X 75mm X 60mm deep (4" x 4")	Each	6.00	59.00	Rupees fifty nine only.

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		Supplying and fixing metal box				
64	1.3	of 180mm X 100mm X 60mm deep (normal size) on surface or in recess with suitble size phinollic laminated sheet cover	Each	46.00	564.00	Rupees five hundred sixty four only.
		DISTRIBUTION BOARD				
65	2.9	Supplying and fixing of following way of three pole and neutral sheet steel, MCB distribution board 415 Volts, on surface/ recess, tinned, copper bus bar, neutral link, earth bar, din bar, detachable gland plate, interconnections, phosphatized and power painted including earthing etc. as required (but without MCB/ RCCB/ isolator)				
	(b) 2.9.5	6 way (4+18) double door	Each	2.00	2529.00	Rupees two thousand five hundred twenty nine only.
66	2.12	Supplying and fixing 5 amps. to 32 amps, rating, 240 volts, 'C' series, MCB of following poles in the existing MCB DB with connections, testing and commissioning etc. as required.			en en en en en en en en en en en en en e	inic only.
	(a) 2.12.1	6/32 single pole	Each	35.00	156.00	Rupees one hundred fifty six only.
67	(b) 2.12.5	6/32 TPN	Each	1.00	927.00	Rupees nine hundred twenty seven only.

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

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LT Panel & Cable Supplying and laying following size and core PVC/ XLPE insulated PVC sheathed heavy duty armoured electrical cable with alluminium conductor for working voltage upto & including 1100 Volts. (Conforms to IS: 1554 part-1)		f								
size and core PVC/XIPE insulated PVC sheathed heavy duty armoured electrical cable with alluminium conductor for working voltage upto & including 1100 Volts. (Conforms to 18: 1554 part-1) (a) 6.14.4 Trench cutting in soil of suitable size 1.5 feet wide and 2 feet depth including refilling the trench with same etc. as required. (For laying the cable) SF suitable size GI PVC box on surface or in recess with phinolilic laminated sheet cover in front of including PF 6 pin. 15/16 amp socket outlet and 15/16 amp. Pinno type switch connection painting etc. as required. PFF 200amp. 415 volt porcelain fuse link complete revirable type 415V including drilling holes in board making connection as required. PFF sheet metal main switch disconnector fuse unit in existing motal board, including drilling holes in metal board making connection EARTHING Providing and laying earth conection from earth electrod with 6 SWG dia GI wire in 15 mm dia GI pipe from earth electrod, as required Rmt 100.00 235.00 Rupees two hundred fifteen only. Each 0.00 215.00 Rupees two hundred fifteen only. Rupees five thousand nine hundred seventy five only. Rupees five thousand nine hundred seventy five only. Rupees five thousand nine hundred seventy five only.										est _i se
68 68 614 614 614 614 614 614 61					size and core PVC/ VI DE	5				*****
68 68 6.14 duty armoured electrical cable with alluminium conductor for working voltage upto & including 1100 Volts. (Conforms to 1S: 1554 part-1) (a) 16 sq.mm X 4 core alluminium armoured cable Trench cutting in soil of suitable size 1.5 feet wide and 2 feet depth including refilling the trench with same etc. as required. S/F suitable size GI PVC box on surface or in recess with phinollic laminated sheet cover in front of including P/F 6 pin. 15/16 amp. Piano type switch connection painting etc. as required. Pi/Fi/F 200amp. 415 volt porcelain fuse link complete trewirable type 415V including drilling holes in metal board making connection as required. Pi/Fi/F sheet metal main switch disconnector fuse unit in existing metal board, including drilling holes in metal board making connection 2.2.2 100 amps. TP & N HRC Each 1.00 5975.00 Rupces two hundred fifteen only.				ľ						
with alluminium conductor for working voltage upto & including 1100 Volts. (Conforms to IS: 1554 part-1) (a)			l	6.1	duty armoured electrical cable					
working voltage upto & including 1100 Volts. (Conforms to 18: 1554 part-1) (a)		68	.		with alluminium conductor for					
To Is: 1554 part-1) (a) 16 sq.rmx X 4 core alluminium amoured cable Rmt 100.00 235.00 Rupees two hundred thirty five only.		00	'		working voltage upto &					
To Is: 1554 part-1) (a) 16 sq.rmx X 4 core alluminium amoured cable Rmt 100.00 235.00 Rupees two hundred thirty five only.					including 1100 Volts. (Conform	าร				
6.14.4 armoured cable Rmt 100.00 235.00 Rupees twenty five only. Trench cutting in soil of suitable size 1.5 feet wide and 2 feet depth including refilling the trench with same etc. as required. (For laying the cable) S/F suitable size GI PVC box on surface or in recess with phinollic laminated sheet cover in front of including P/F 6 pin. 15/16 amp socket outlet and 15/16amp. Piano type switch connection painting etc. as required. P/F/F 200amp. 415 volt porcelain fuse link complete rewirable type 415V including drilling holes in board making connection as required. P/F/F sheet metal main switch disconnector fuse unit in existing metal board, including drilling holes in metal board making connection 2.2.2 100 amps. TP & N HRC Each 1.00 5975.00 Rupees five thousand nine hundred seventy five only. EARTHING Providing and laying earth conection from earth electrod with 6 SWG dia GI wire in 15 mm dia GI pipe from earth electrod with 6 SWG dia GI wire in 15 mm dia GI pipe from earth electrod with 6 SWG dia GI wire in 15 mm dia GI pipe from earth electrod.				Ψ.	to IS: 1554 part-1)					
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electrod, as required two only.				3.13	mm dia GI pipe from earth	Each	3.00	122.00	·	
				E. C.	electrod, as required.				· 1	
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B.S.E.I.D.C. Ltd. Patna

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73		E arthing with copper earth pla 600mmx600mmx3mm thick including accessoies,and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc as required	Set	1.00	5578.00	Rupees five thousand five hundred seventy eight only.
		MISCELLANEOUS WORK				
		CARRAIGE OF MATERIALS				
	74.1	A) LOCAL SAND	CU.M	15.00	181.48	Rupees one hundred eighty one & paise forty eight only.
	74.2	B) COARSE SAND,	CU.M	212.00	1658.02	Rupees one thousand six hundred fifty eight & paise two only.
74	74.3	C) STONE CHIPS	CU.M	213.00	2188.98	Rupees two thousand one hundred eighty eight & paise ninety eight only.
	74.4	D) BRICKS	THOUSA ND	76.22	531.02	Rupees five hundred thirty one & paise two only.
	74.5	E) Cement	Bags	2005.00	14.11	Rupees fourteen & paise eleven only.
	74.6	F) Steel	M.T.	10.32	282.30	Rupees two hundred eighty two & paise thirty only.

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Pho 29/11/19

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·			Add extra cost of material for Patna Comm. W.r.t.Gaya as per SOR, BCD				A control of the cont
75	75.1	(A)	Bricks	THOUSA ND	76.22	370,75	Rupees three hundred seventy & paise seventy five only.
	75.2	(B)	Cement	Bags	2005.00	15.95	Rupees fifteen & paise ninety five only.
						Total=	4997449.38 🦟
		Total Control Control				Say=	4997000.00

Tender approved in favour of Dhirendra kumar @ 10.00% (Ten Decimal Zero Zero Percent) below i.e. total amount comes to Rs. 44,97,300=00 (Rupees Forty Four Lacs Ninety Seven Thousand Three Hndred Only)

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

29/11/19

Performance Security

Name of Agency:- "' 'Dhirendra Kumar."

Performance Security of Regarding regarding " USS-45 B (NIT-82/17-18) "

NSC/ P.book	DOI		<u>AMOUNT</u>
4158295325	29.08.18		50000.00
4158288808	29.09.18		50000.00
4158295592	29.09.18		25000.00
51EF 185874-83	09.02.16	10000*10	100000.00
31E1 103074-03	0,702,73	Total-	2,25,000.00

(Rupees Two Lac Twenty Five Thousands only)

Arir kr Sar 29/11/18 लेखा पदाधिकारी ्वाधकारी प्रवास विकास निगम लि०, पटना विहार राज्य शैक्षणिक आधारभूत संरचनाः

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े बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking) ISO 9001:14001; OHSAS 18001

Shiksha Bhawan, Bihar Rashtrabhasha Parishad Campus, Acharya Shivpujan Sahay Path, Saidpur, Patna - 800 004 Tel. No.: 0612 - 2660850 • Fax No.: 0612 - 2660256

E-mail: bseidc@gmail.com • Website: http://www.bseidc.in • CIN: U80301BR2010SGC015859

पत्रांक:- BSEIDC/FIN/3342/2018-19/- ५७२५३

पटना, दिनांक ० ने १० ४ /८

प्रेषक,

मुख्य अभियंता

सेवा में.

Dhirendra Kumar

Bahuripiya, Turkualia, East Champaran

विषय:—बिहार राज्य अंतर्गत Construction of Balance Work of Upgraded Secondary School M.S. Laxmipur Laukhan, Block-Ghorasahan, Dist-East Champaran in Bihar, (Group No.-USS-45 (B), (पुनर्निविदा आमंत्रण सूचना संo—82/2017—18) कार्य हेतु Performance Security जमा कर एकरारनामा करने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि विषयांकित कार्य की निविदा आपके द्वारा उद्धृत दर BOQ से 10% कम के आधार पर कुल राशि रू० 44,97,300 / —(चौव्वालीस लाख संतानवे हजार तीन सौ रूपये) मात्र पर आपके पक्ष में स्वीकृत की गयी है।

अतः निदेश दिया जाता है कि उक्त कार्य के एकरारनामा हेतु Performance Security की राशि रू० 2,25,000/— (दो लाख पच्चीस हजार रूपये) मात्र पोस्ट ऑफिस सावधि जमा पासबुक / बिहार राज्य में निर्गत राष्ट्रीय बचत प्रमाण पत्र / किसान विकास पत्र के रूप में प्रबंध निदेशक, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०, पटना के नाम से प्रतिज्ञिप्त (Pledged) अथवा फिक्सड डिपोजिट रसीद / बैंक गारंटी (एक करोड़ से उपर के कार्य के लिए) जो बिहार राज्य अंतर्गत राष्ट्रीय बैंक / अनुसूचित बैंक द्वारा निर्गत एवं प्रबंध निदेशक बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि० पटना के नाम से प्रतिज्ञिप्त (Pledged) जिमा कर एकरारनामा कर लें।

हिं<u>टी 6</u> % शिक्ष मुख्य अभियता

ज्ञापांक : BSEIDC/FIN/3342/2018-19/- ५२ ५९

पटना, दिनांक...... 🗗 🗓 🖰 🖖

प्रतिलिपि : Sri Pankaj Kumar Singh, Computer Programmer for uploading on BSEIDC website/Senior Account Officer/ All Executive Engineer / All Suprintending Engineer BSEIDC for information & necessary action.

A MARIANTE

मुख्य अभिष्ताः Eng neer B.S.E.I.D.C. Ltd, Patna

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BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. बिहार राज्य शेमणिक आधारमत संरचना निकास निनम निमिदेड

(A Govt. of Bihar Undertaking)

ISO 9001; 14001; OHSAS 18001

Shiksha Bhawan, Bihar Rashtrabhasha Parishad Campus, Acharya Shivpujan Sahay Path, Saidpur, Patna - 800 004 Tel. No.: 0612 - 2660850 * Fax No.: 0612 - 2660256

E-mail : bseidc@gmail.com • Website : http://www.bseidc.in • CIN : U80301BR2010SGC015859

Letter No. BSEIDC/NIT/17-18 (Part-I)- 1158

CORRIGENDUM NO. 1

With reference to N.I.T No. 82/2017-18, Dated 07.02.2018 for the work of " Construction of different School building in the state of Bihar" through e-Tendering website www.eproc.bihar.gov.in, the High School Building at Hasanpur, Block-Baharwa, Distt:- Sitamarhi, Sl. No.- 29 Group no.-SSSM-363 deleted due to

The Other Terms & Conditions Shall remain unchanged.

21/02/18 Chief Consultant (Technical)

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SPECIAL CONDITIONS

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

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

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

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

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

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

c) Sufficient Earnest Money Deposit.

d) Certificate from Chartered Accountant of Annual Financial Turn over usually not less than 50 % of the estimated cost of works for which bid has been invited in any one year and to be submitted for last five years as mentioned in Technical bid.

Certificate from EE / Concerned Authority for Work Experience of Similar nature (Satisfactory completed at least one Building work of value not less than 25 % of estimated value of contract) in last five years as mentioned in Technical bid.

- f) Certificate from EE / Concerned Authority for Work Experience of Minimum Quantities of work done as prime contractor in any one year during last five years as mentioned in
- g) Litigation History as mentioned in Technical bid. h) Valid Registration with Central/State Govt. / PSU.
- i) Affidavit/Certificate "for not been debarred and required attachments are true and correct and if found fake/ forged, the undersigned will be liable to be inflicted upon the FIR and lawful punishment as well as black listing".

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

- 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
- a. Natural calamities
- b. Act of enemies.

(Seal & Signature of Tenderer)

Page 1 of 2

Chlef Eng neer B.S.E.I.D.C. Ltd. Patna

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- c. Transport and procurement difficulties.
- d. Circumstances beyond the control of the state.
- 15. No work beyond agreement shall be executed by the contractor unless specifically ordered by the Engineer –in- charge in writing on "SITE ORDER BOOK". The claims for such work shall be submitted regularly in every month. If the claim is not received in the month to which it relates, it will be treated as time barred & may be disallowed.
- 16. Income Tax & Sales Tax will be deducted from the Bill of Contractor as per prevailing Government Circular.
- 17. The contractor shall make his own arrangement for water and light at the work site.
- 18. The contractor should offer all facilities to the departmental officers for supervision, taking measurement, checking of the bill etc. and damage occurred during this process will be made good by him without any extra cost.
- 19. Items ordered and done if not included in sanctioned rates will be payable after approval of rates by the competent authority.
- 20. The Tenderer must not quote their rate more than 10 % below Bill of Quantity rates otherwise their tender will be outright rejected being unworkable for this work.
- 21. The Electrical work must comply with Indian Electricity rules 195 as well as the general specifications for electrical works 1972 for up-to-date specification etc.
- 22. The Contractor shall be solely responsible for supply and use of sub standard materials. The contractor's Engineer will also be held responsible for execution of such substandard works. This will form Part of F-2 Agreement and become Clause no. 27, and the existing Clause no. 27 of F-2 agreement shall become Clause no. 28.
- 23. The Defect liability Period shall be Three (3) Years from the date of completion of the work.
- 24. The Contractor shall rectify at his own cost in case the work is found to be defective during checking in liability period.
- 25. It will be the responsibility of the contractor to pay royalty of mines materials .The Contractor shall submit form "M" and "N" duly Filled as per "Bihar" Mines and Mineral Act 1972.
- 26. The Contractor shall Display a Signboard at work site about the work as on the format prescribed by Engineer- in- Charge.
- 27. The Contractor shall Furnish his programme of construction for execution of the work within the stipulated time schedule together with methodology of construction of each item or work and obtain the approval of the Engineer- in- Charge prior to actual commencement of work.

(Seal & Signature of Tenderer)

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Chief Eng neer B.S.E.I.D.C. Ltd, Patna

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विहार राज्य शैक्षणिक आधारमूत सरचना विकास निगम लिमिटेस शिक्षा भवन, बिहार राष्ट्रमाषा परिषद् कैम्पस, आचार्य शिवपुजन सहाय पथ, सेवपुर, पटना-800004 (दूरभाष:-0812-2910314)

पुनर्निविदा आमंत्रण सूचना संख्या-82 वर्ष 2017-18

(केवल ई टेन्डिन पर्वति के अनुसार पेन्छाइट www.eproc.bihar.gov.in पर) 1. बिहार राज्य के अन्तर्गत निम्न भवनों के शेष निर्माण नार्य हेतु प्रतिशत दर/मदवार दर निविदा आमंत्रित की जाती है। कोई भी संवेदक जो केन्द्रीय/राज्य सरकार/सार्वजनिक क्षेत्रों में निबंधित हो, निविदा में भाग ले सकते हैं परन्तु इस निगम का रिजस्ट्रेशन कार्य आवंटन के बाद कराना होगा।

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23	-353 SSSM -354			High School Building at Bhansi High School	131.50	2.63	10,000/-	As appeared on the website	15 मा
24	-354 \$55M		Forbesganj	Building at Purandaha	131.50	2.63	10,000/-	As appeared on the	15 माह
25	-355 SSSM		Narpatganj	High School Building at Basmatiya	131.50	2.63	10,000/-	As appeared on the	15 गा ह
8	-358		Kiratpur	High School Building at	131.50	2.63	10,000/-	As appeared on the	
7	\$55M -360	दरमंगा	Manigschi	Jamalpur New High School Building at	131.50	2.63		Website As appeared	15 माह
3	SSSM -362		Bairgania	Mobehat High School Building at			10,000/-	on the Website	१६ माह
+	888M	सीतामदी	g-und b	Chakwa High School	131.50	2.63	10,000/-	As appeared on the website	15 माह
1	-363		Baharwa	Building at Hasanpur	131.50	2.63	10,000/-	As appeared on the website	15 माह

(1.) नोट:— (I) निविद्यकार एक या अधिक कार्य के लिए अलग अलग निविदा डाल सकते हैं। (I) प्रारक्तित शक्ति घट या बढ़ सकती है एवं तब्दुसार अध्यन की राशि घट या बढ़ सकती है।

(II) वेबसाईट-माम्मा-eproc.bihar.gov.ip पर अकित प्राकालित शरित, अग्रधन की राशि एवं परिमाण विपत्र की शांस अंतिन रुप से मान्य होगा।

(2) विज्ञापन निर्गत करने की तिथि

(3) परिमाण विपत्र प्राप्त करने(डाउनलोड) की अवधि एवं समय:- दिनांक- 23.02.2018 से 95.03.2018, 15:00 घंटा

(4) भी बिंह मीटिंग का समय, स्थान एवं तिथि

- (5) निविदा प्राप्ति(अपलोड) की अंतिम तिथि एवं समय:-
- (6) आग्रधन जमा करने की अंतिम तिथि एवं तम्य (7) टेक्निकल बिंड खोलने की तिथि एवं समय
- (६) जित्तीय बिड खोलने की तिथि एवं समय
- (9) निविदा खोलने का स्थान
- (10) निविदा की वैवता की अवधि

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



(वेबसाईट:www.eproc.bihar.gov.in पर)

संरचना विकास निगम, पटना।

दिनांक- 08.03.2018, समय- 15:00 घंटा

दिनांक- 07.03.2018, समय- 15:00 घंटा दिनांक- **07.03.2018**, समय- 16:30 घंटा (वेबसाईट-www.eproc.bihar.gov.inपर)

विनांक- 12.03.2018, समय- 15:30 घंटा

वेबसाईट-www.eproc.bihar.gov.inपर

विनांक:- 27.02.2018, 16:00 घंटा प्रबंध निदेशक

कार्यालय,बिहार राज्य शैक्षणिक आधारपूत

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

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

(13) (क) Beltron Bid Processing Fee & BOQ cost is mandatory to be paid through e-payment mode i.e. Internet payment gateway, (Credit/Debit card), Net Banking, NEFT/RTGS" Bids along with necessary online payments must be submitted through e-procurement portal

www.eproc.bihar.gov.in before the date and time specific in the NIT/Corrigendum. The department doesn't take any responsibility for the delay/Non submission of Tender/ Non Reconciliation of Online payment caused due to Non-availability of Internet Connection, Network Traffic/ Holidays or any other

(ख) वांछित अग्रधन की राशि राष्ट्रीय बचत पत्र/डाकघर सावधि जमा 3 वर्षीय या 5 वर्षीय पासवुक जो विहार राज्य से क्रय या जमा किया हो, प्रबंध निदेशक, BSEIDC Ltd, पटना के नाम प्रतिज्ञिप्त (Pledged) हो अथवा बिहार दित्त नियमावली के अनुसार BSEIDC Ltd. के नाम से फिक्सड डिपोजिट रिसिप्ट अथवा बैंक गारन्टी जो बिंड के मान्य अवधि तक के लिए बिहार अवस्थित किसी राष्ट्रीयकृत/अनुसूचित बैंक से निर्गत हो (अगर बिहार प्रान्त के बाहर के बैंक से निर्गत बैंक गारन्टी दिया जाता है तो एकरारनामा के पूर्व इसे बिहार अवस्थित किसी बैंक से निगंत किया जाना होगा) के रूप में प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारमूर्त संरचना विकास निगम लिमिटेड, पटना में दिनांक 07.03.2018 के 15:00 घंटे तक स्वयं/निवंधित डाक /स्थिंड पास्ट द्वारा निश्चित रुप से जमा किया जाना आवश्यक है अधवा EMD can also be paid through e-payment mode i.e. "Internet payment gateway, (Credit/Debit card), Net Banking, NEFT/RTGS . ऐसा नहीं करने पर निविदा मान्य नहीं होगा।

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

(15) Even though the bidders meet the qualifying criteria, they are subject to be disqualified if they have record of poor performance such as abandoning the works not properly completing the contract. Inordinate delays in completion, litigation history, or financial failure in the wprk of this

(16) किसी भी प्रकार की जानकारी अथवा शुद्धि पत्र को विवसाईट www.eproc.bihar.gov.in पर प्रकाशित किया जायेगा। बिना कारण बताये निविदा या उसके अंश को अस्वीकृत करने/रद्द करने का अधिकार सक्षम पदाधिकारी को

(17) विशेष जानकारी हेतु अधोहस्ताक्षरी के कार्यालय में कार्य अवधि में सम्पर्क किया जा सकता है। ई-टेन्डरिंग की प्रकिया से संबंधित किसी थी प्रकार की जानकारी/सूचना हेर्दु सहायता कक्ष, ई-टेन्डरिंग कक्ष, प्रथत तल्ला, M/22, बैंक ऑफ इण्डिया भवन, रोड न० 25, श्री कृष्णा नगर, पटना-800001, ह्रमाष सं० 0612-2523008/9939035698.

7-2-2014 र्वजेश प्रसाद मुख्य परामर्शी(तकनीकी) Oshipwal. U07/02/18

> Chief Engineer B.S.E.I.D.C. Lid, Patna

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