Name of Work- Construction of Upgraded.
School Building in Bihar.
School Building in Bihar.
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Nama of Agency - And RoyBIHAR PUBLIC WORKS DEPARTMENT

Agreement No. [Form No. F-2]- 590 F2 of 2014-15 ITEM RATE TENDER AND CONTRACT FOR WORKS

General Rule and Direction for the guidance of Contractors.

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

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

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

5. The a	amount of earnest money to be dep	osited will	l be : -	•		Rs	s. 🦠		
	If the amount of the estimate do	es not exc	ceed Rs. 2	2,000		•••			50
	If the amount of the estimate ex	ceeds Rs.	2,000 bu	t does		-			
	not exceed Rs. 5,000	•••	•••	•				1	100
	If the amount of the estimate ex-	ceeds Rs.	5,000 bu	t does					
	not exceed Rs. 10,000		•••	•••	, <b>r</b>	* > *		2	200
	For each additional Rs. 5,000 or	portion of	f Rs. 5,00	0			*		
	additional earnest money		•••	***				1	100

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

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

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# TENDER FOR WORKS

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

	,		MEMORA	ANDUM		
(a) If several sub-work are included they should be	[A]	Name of work	•••••••	· · · · · · · · · · · · · · · · · · · ·		·
daained in a separate list.						
(b) This deposit will be 5% of	[b]	Estimated cost		************************************	·	
the estimated cost of the Work.	[c]	Earnest money		· · · · · · · · · · · · · · · · · · ·		
(c) This percentage deduction from bills will be credited to the contractors security	[d]	Initial security deposits (i commencement of the w				
deposit.					\	
	[e]	Precentage to be deduct	ed from bills Rs.	5% (Rupees	five percent)	
		Time required for the month		ate of writt	en order to	) commence
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should this tender be accepted I/we hereby agree to abide by and fulfill all the terms and provisions of the said conditions of contract annexed hereto so for as applicable, or in ssors in office the sums of money mentioned in the said conditions.

Dated the

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 Bihar. day of

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signature of the officer. accepting the tender.

Acceptances communicated on.,

signature of the party taking the tender

## CONDITIONS OF CONTRACT.

Compensation

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

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

Clause 2:- The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the wirtten order to comence work is given to the contractor. The work shall throughout the stipulated period of the contract be carried on with all due diligence (time being deemed to be the essence of the contract on the part of the contract or.) and the contractor shall pay as compensation an amount equal to ½ percent on the amount of the estimated cost of the whole work as shown by the tender for every day that the work remains uncommenced of 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 a compensation an amount equal to ½ percent on the said estimated cost of the whole wor 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 to 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 d his security deposit in the hands of Government (where paid in one sum or deducted b instalments) the Executive Engineer on behalf on the Bihar Government shall have bee powered to adopt any of the following courses, as he may deem best suited to the enteres of Government -

To rescind the contract (of which rescind notice in writing to the contractor under th hand of the Executive Engineer shall be conclusive evidence) and in which case the secutif deposit of the contractor shall start forfeited, and be absolutely at the disposal ( Government.

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- (b) To employ labour paid by the Public Works Department and to supply materials to carry out the work, or any part of the work, debitting the construction with the cost of the labour and the price of the materials (of the amount of which cost and price certificate of the Engineerin -charge shall be final and conclusive against the contractor), and crediting him with the value of the work done, in all respects in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract, the certificate of the Executive Engineer as to the value of the work done shall be final and conclusive against the contractor.
- (c) To measure up the work of the contractor and to take such part of the work of the contractor as shall be unexecuted out of his hands, and to give it to another contractor to complete in which case any expenses which may be incurred in excess of the sum which would have been paid to the original contractor if the whole work had been executed by him (of the amount of which excess the certificate in writing of the Executive Engineer shall be final and conclusive) shall be born and paid by the original contractor and made be deducted from any money due to him by Government under the contract or otherwise, or from his security deposit or the proceeds of sale thereof, or a sufficient part thereof.

In the event of any of the above courses being adopted by the Executive Engineer, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any engagement, or made advances on account of or with a view to execution of the work or the performance of the contract. And in case the contract shall be rescinded under the provision aforesaid, contractor shall not be entitled to recover or be paid any sum for any work there-to-fore actually performed under this contract unless and until the Executive Engineer shall have certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the 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, Powertotake possession plants, materials and store, in or upon the works of the site thereof or belonging to the contractor or procured by him and intended to be for the execution of the work or any part there of paying or allowing for the same in the contract at the account rates, or in case of these not being applicable at current market rates to be certified by the Executive Engineer whose certificate thereof shall be final, otherwise the Executive Engineer may notice in writing to the contractor or his clerk of the work, foreman or other authorised agent require him to remove such tools, plants, materials or stores from the premises (within a time to be specified in such notice) and in the event to the contractor failing to comply with any such requisition the Executive Engineer may remove them at the contractor expense or sell them by auction or private sale on account of the contractor and at his risk in all respect, and the certificate of the Executive Engineer as to the expense of any such removal and the amount of the proceeds and expense of any such sale be final and conclusive against the contractor.

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

contractor remains liable to pay compensation if action not take under cause 2.

of or require removal of or sell contractor plant.

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, floorrs or other parts of any building, in upon or about which the work is to be executed, or of which he may have had possession for the purpose of the execution thereof, not until the work shall have been measured by the officer of the Public Work Department in accordance with rules of 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.

Flayment 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 paymer 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-in-charge under the conditions of this contract or (such materials and stores, and the prices to be charged therefore as herein after mentioned being so far as practicable for the convenience of the contractor, but not so as in any way to control the meaning or effect of this contract are specified 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 in Government security the same or sufficient portion thereof in this case sold for the purpose. All materials supplied to the contractor shall remain the absolute property of Government and shall not on any accounts 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 returned to the Engineer-in-charge's store, at the prevailing market rate or at the issue rate whichever is less if by a notice in writing under his hand he shall so reqire, but the contractor shall not be entitled to return any such materials unless with such consent and shall have no claim for compensation on account of any such materials so supplied to him as aforesid being unused by him, or for any wastage to or any such materials.

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

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

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

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

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Work to be executed accordance with specification drawing other etc.

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

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

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

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

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

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

Work to be taken to inspection

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

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

Notice to be taken before work covered up.

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

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person.

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

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

Clause 18:- No female labour shall be employed within the limits of contonment. The cuntractor 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 and security deposit forof the Executive Engineer. And if the contractor shall assign or subject his contract, or attempt so feited for subletting bribes to do, or become insolvent proceedings to make any composition with his creditors or attempt so or if contractor become to do, or if any bribe, gratuity, gift loan, requisite, reward or advantage pecunairy of otherwise, shall either directly or indirectly be given promissed, or offered by the contractor, or any of his servant or agents to any public officer or person in the employ of Government in any way relating to his 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.

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

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

Charges in constitution of firm.

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

Works to be under direc-

Clause 22 :- All work to be executed under the contract shall be executed under the direction and subject to the approval in all respect of the superintending Engineer of the circle tion of Suprintending En- 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

Lum sum in estimate

(a) Clause 24 :- When the estimate on which a tender is made includes lump sum in respect of the contract shall be entitled to payment in respect of the items or work involved of the work in question the same rates as are payable under this contract such terms, for if the part of the work in question is not in the opinion of the Engineer-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.

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

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Schichedule 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

	Particulars	Rates at w	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 Contractor)

(Signature of Executive Engineer)

# Bihar State Educational Infrastructure Development Corporation Ltd. AGREEMENT FOR UPGRADED SECONDARY SCHOOLS IN BIHAR Group No.: USS-121D S.N. District Block Name of School ROHTAS Nasriganj M.S. Pawani THE ITEM RATES ARE BASED ON BIHAR SCHEDULE OF RATES, BCD, effective from dated: 11.08.2013 & DSR 2013

### **TENDER FOR WORKS**

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

## **MEMORANDUM**

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

(A) Name of Work :- CONSTRUCTION OF UPGRADED SCHOOLS IN BIHAR Group No.

: USS-121 D

(B) Estimated Cost :- Rs. 52,20,060=00 Agreement value :- Rs. 49,17,819=00

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

(C)Earnest Money:-

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

- (D) Initial security deposits (including earnest money) to be deposited before the Commencement of the work-Earnest Money: - Rs. 2,65,800/- (Details attached)
- (E) Percentage to be deducted from bill Rs. 5% (Rupees five percent)
- (F) Time required for the work from date of written order to commence TWELVE MONTHS
- (G) Date of written order to commence :-
- (H) Total number of item of work tendered for :- 74

BUILDING WORKS: (Quantity per School)								
CIVIL V	<b>WORKS</b>							
S.N	Sub N.	SOR Ref.N.	DESCRIPTION	Quantit y	Unit	Rate	Amount	
			2.0 Earth Work					
1		2.8	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	24.06	CU.M	178.40	Rs. One hundred seventy eight and paise forty only.	

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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.	0.00	CU.M	57.80	Rs. Fifty seven and paise eighty 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.	173.23	CU.M	186.30	Rs. One hundred eighty six and paise thirty only.
4	2.29.1	SURFACE DRESSING of the ground 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	3.50	100 SQ.M	642.50	Rs. Six hundred forty two and paise fifty only.
5	4.5.6	4.0 Concrete Work  Providing and laying of in position cement concrete of specified grade, excluding the cost of centering and shuttering all work upto plinth level.  1:3:6 (1 Cement : 3 Coarse sand : 6 graded stone aggregate 40mm nominal size)	19.18	CU.M	2554.60	Rs. Two thousand five hundred fifty four and paise sixty only.
6	5.1	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.				
	5.1.2	1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size) IN FOUNDATION.	33.68	CU.M	3851.00	Rs. Three thousand eight hundred fifty one only.

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7	5.2	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.				
		Col. In plinth & superstructure				
	5.2.2	1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size).	24.83	CU.M	3903.40	Rs. Three thousand nine hundred three and paise forty only.
8	5.3+ 5.44.4	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)	7.04	CU.M	4161.12	Rs. Four thousand one hundred sixty one and paise twelve only.
9	5.3+ 5.44.4	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)	32.48	CU.M	4161.12	Rs. Four thousand one hundred sixty one and paise twelve only.
10	5.3+ 5.44.4	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)	63.27	CU.M	4161.12	Rs. Four thousand one hundred sixty one and paise twelve only.

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11		5.3+ 5.44.4	Reinforced cement concrete work in STAIRCASE 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)	8.06	CU.M	4161.12	Rs. Four thousand one hundred sixty one and paise twelve only.
		5.14	Centering and shuttering including struting, propping etc. and removal of form for -				Rs. One hundred thirty seven and paise seventy
	12.1	5.14.1	Foundations, footings,bases of columns etc. for mass concrete.	0.00	SQ.M.	137.78	eight only.
12	12.2	5.14.6	Columns	393.96	SQ.M.	283.30	Rs. Two hundred eighty three and paise thirty only.
	12.3	5.14.3	ROOF SLAB	506.44	SQ.M.	229.80	Rs. Two hundred twenty nine and paise eighty only.
	12.4	5.14.5	Lintels, beams, plinth beams,-	438.63	SQ.M.	195.60	Rs. One hundred ninety five and paise sixty only.
	12.5	5.14.7	Stairs (excluding landings).	47.75	SQ.M.	296.10	Rs. Two hundred ninety six and paise ten only.
		5.29	Reinforcement for RCC work including straightening, cutting bending, placing in position and binding all complete.		kg	63.40	Rs. Sixty three and paise forty only.
	13.1	5.29.1	Mild steel 6.00 mm dia	***************************************			
	13.2	5.29.7A	Thermo- Mechanically Treated bars TMTC-500- 8mm dia.	8462.34	Kg	67.00	Rs. Sixty seven only.
13	13.3	5.29.7B	Thermo- Mechanically Treated bars TMTC-500- 10mm dia.	2702.44	Kg	65.70	Rs. Sixty five and paise seventy only.
	13.4	5.29.7C	Thermo- Mechanically Treated bars TMTC-500- 12mm dia.	944.47	Kg	65.10	Rs. Sixty five and paise ten only.
:	13.5	5.29.7D	Thermo- Mechanically Treated bars TMTC-500- 16mm dia.	432.11	Kg	65.70	Rs. Sixty five and paise seventy only.
:	13.6	5.29.7E	Thermo- Mechanically Treated bars TMTC-500- 20mm dia.	720.33	Kg	65.50	Rs. Sixty five and paise fifty only.
			6.0 Brick Work (A)				

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	14.1	6.1 A	Brick work with bricks of class of class designation 100 A in foundations and plinth in:				
14		6.1.14A	Cement mortar 1: 6 (1 cement : 6 coarse sand )	25.29	CU.M	3713.5	Rs. Three thousand seven hundred thirteen and paise fifty only.
	14.2	6.1.12/1	Cement mortar 1: 4 (1 cement : 4 coarse sand )	7.03	CU.M	3914.60	Rs. Three thousand nine hundred fourteen and paise sixty only.
1.5	15.1	6.1 A	<b>Brick work</b> with bricks of class of class designation 100 A in <b>superstucture</b> upto floor V level in:				
15		6.1.14 A+6.3A	Cement mortar 1: 6 (1 cement : 6 coarse sand)	173.48	CU. M	4092.30	Rs. Four thousand ninety two and paise thirty only.
	15.2	6.18.4A+ 6.19A	Cement mortar 1: 4 (1 cement : 4 coarse sand )	15.28	SQ.M.	500.10	Rs. Five hundred and paise ten only.
			9.0 Wood Work				
16	•	9.82.1	Providing and fixing M.S. grills of requirement pattern in frames of windows etc. with M.S. flats square or round bars etc. all complete	1432.00	Kg	83.90	Rs. Eighty three and paise ninety only.
			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 boltsnuts locking arrangement stoppers handles including applying a priming coat of approved steel primer.	9.75	SQ.M	3634.00	Rs. Three thousand six hundred thirty four 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.	49.44	SQ.M.	2247.80	Rs. Two thousand two hundred forty seven and paise eighty only.

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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 with fixing clips or with bolts and nuts as required, including providing and fixing of glass panes with glazing clips and special metal-sash putty of approved make complete including applying a priming coat of approved steel primer; excluding the cost of metal beading and other fitting except necessary hinges or pivots as required.  Providing and fixing M.S. Fan clamp type 1 of 16 mm  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.  Providing and fixing hand rail by welding etc to steel ladder railings & staircases railing including applying a priming coat of approved steel primer using steel in Stairs / Balcony railing.  Providing and fixing hand rail by welding etc to steel ladder railings & staircases railing including applying a priming coat of approved steel primer  10.33.1 MS tube (medium) 40 mm nominal bore  11.0 Flooring		 ,				<del>/</del>	1
21   10.19   clamp type 1 of 16 mm   22.00   EACH   108.20   and paise twenty only.    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.   Providing and fixing hand rail by welding etc. to steel ladder railings & staircases railing including applying a priming coat of approved steel primer    10.33   MS tube (medium) 40 mm nominal bore   108.00   K.G.   81.60   Rs. Eighty one and paise sixty only.	19	10.12	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 rawl plugs and screws or with fixing clips or with bolts and nuts as required, including providing and fixing of glass panes with glazing clips and special metal-sash putty of approved make complete including applying a priming coat of approved steel primer; excluding the cost of metal beading and other fitting except necessary hinges or pivots as	66.54	SQ.M.	2924.00	1
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.  Providing and fixing hand rail by welding etc. to steel ladder railings & staircases railing including applying a priming coat of approved steel primer  10.33.1 MS tube (medium) 40 mm nominal bore  Rs. Seventy seven and paise ten only.  Rs. Seventy seven and paise ten only.  Rs. Eighty one and paise sixty only.	20	10.19	1	22.00	EACH	108.20	1
Providing and fixing hand rail by welding etc. to steel ladder railings & staircases railing including applying a priming coat of approved steel primer  10.33.1 MS tube (medium) 40 mm nominal bore  NS tube (medium) 40 mm nominal bore  108.00 K.G. 81.60 Rs. Eighty one and paise sixty only.	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 <b>Stairs</b> /	540.00	K.G.	l ,	-
	22	-	Providing and fixing hand rail by welding etc. to steel ladder railings & staircases railing including applying a priming coat of approved steel primer MS tube (medium) 40 mm	108.00	K.G.	81.60	1 .
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Chief Engineer

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23	11.8	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: 4 graded stone aggregate 20 mm nominal Size) and top layer 12 mm thick metallic cement hardener consisting of mix 1:2 (1 cement harden miz: 2 stone aggregate 6 Mrr. ominal size) by volume hardning compund is mixed @ 2 litre per 50 kag of cement or as per manufacture specification. This includes cost of cement slurry, etc, but excluding the cost of nosing of steps etc. complete.	663.85	SQ.M	316.10	Rs. Three hundred sixteen and paise ten only.
24	11.14	Extra for making chequers of approved pattern on cement concrete floors, steps, landing, pavements etc.	228.28	SQ.M	16.60	Rs. Sixteen and paise sixty only.
25	11.72	Providing designation 100 - A, BRICK FLAT SOLING joints filled with local sand including cost of watering,taxes and royalty all complete as per building specification and direction of Engineer Incharge.	278.11	SQ.M	212.90	Rs. Two hundred twenlve and paise ninety only.
26	11.76	Providing average 150 mm thick dry remmed Khoa beaten to 112 mm (Compacted with water) made of well burnt or Jhama bricks including ramming properly till compacted thickness is achieved. Curing and carriage of water with all leads, making proper slope and blinding the top with cement mortar, (1: 10) all complete as per building specification and direction of E/1	214.55	SQ.M	283.50	Rs. Two hundred eighty three and paise fifty only.
		12.0 Roofing				

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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	110 MM RAIN WATER PIPE	82.31	Metre	199.60	Rs. One hundred ninety nine and paise sixty only.
		12.79.5.2	BEND				
28			110 MM	10.00	EACH	153.40	Rs. One hundred fiftty three and paise forty only.
29		12.79.6.2	SHOE - 110MM	10.00	EACH	293.35	Rs. Two hundred ninety three and paise thirty five only.
			13.0 Finishing	·		•	
30	30.1	13.11.2	Cement Plaster in coarse sand with 12 mm cement plaster 1:4 (1 Cement : 6 Coarse Sand)	229.60	SQ.M.	90.70	Rs. Ninety and pasie seventy only.
	30.2	13.11.4	Cement Plaster in coarse sand with 12 mm cement plaster 1:6 (1 Cement : 4 Coarse Sand)	1290.96	SQ.M.	79.10 —	Rs. Seventy nine and paise ten only.
31		13.13. 13.13.2	20 mm thick plaster of mix:  1:4(1 Cement; 4 Coarse Sand)	41.62	SQ.M	128.10	Rs. One hundred twenty eight and paise ten only.
		13.13.4	20 mm thick plaster of mix :				
32			1:6(1 Cement:6 Coarse Sand)	663,16	SQ.M.		Rs. One hundred ten only.
33	-	13.17	12 mm cement Plaster 1:3 (1 Cement : 3 Coarse Sand) finished with a floating coat of neat Cement	48.53	SQ.M.	127.00	Rs. One hundred twenty seven only.
34		13.24.2	6 mm Cement Plaster to Ceiling of mix - cement plaster 1:4 (1 Cement : 4 Coarse Sand)	448.06	SQ.M.	68.20	Rs. Sixty eight and paise twenty only.
35		13.26	Neat Cement Punning	315.08	SQ.M	25.90	Rs. Twenty five and paise ninety only.
36		13.70. 13.70.1	White washing with lime to give an even shade New work (three or more	1562.77	SOM	۵ ۸۸	
		L	coats)	1304.//	SQ.M	9.00	Rs. Nine only.

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13.76.  surface   Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade     13.79.  New work (three or more coats)   730.25   SQ.M   51.70   Rs. Fifty one and pass seventy only.							Millionyspe	Marine of the second se
13.78.1 surface Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade.  13.79.1 New work (three or more coats)  Painting with Synthetic enamel paints of approved brand and manufacture of required color to give an even shade.  13.93.1 Two or more coats on new work  Paiting over Steel surface 23.0 Pile Work  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 eccentri city 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  40.2 23.2.6 Gas m (25) UNDER REAM making 63 cm (25) dia under ream at required with hand auger of approved quality in ordinary soil (Vide classification of soil item-A) true to plumb and without soft painting and directions of E/I  63 cm (25) UNDER REAM making 63 cm (25) dia under 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 stage of operation and disposal	37		13.78	primer of approved brand and				
Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade  13.79.1 New work (three or more coats) 730.25 SQ.M 51.70 Rs. Fifty one and pass seventy only.  Painting with Synthetic enamel paints of approved brand and manufacture of required color to give an even shade.  13.93.1 Two or more coats on new work  Paiting over Steel surface 23.0 Pile Work  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 eccentri city 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  40.2 23.2.6 63 cm (25) UNDER REAM making 63 cm (25) dia under 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 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  40.2 23.2.6 Rs. Eighty five and passed of operation and disposal and without iccentric city in may stage of operation and disposal plumb and without iccentric city in may stage of operation and disposal			13.78.1	_	730.25	SQ.M	22.10	Rs. Twenty two and paise ten only.
Painting with Synthetic enamel paints of approved brand and manufacture of required color to give an even shade.  13.93.1 Two or more coats on new work  Paiting over Steel surface 23.0 Pile Work  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 eccentric city 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  40.2 23.2.6  40.2 23.2.6  Auger of approved quality in ordinary soil (Vide classification of soil item A) true to plumb and without iccentric city 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  63 cm (25) UNDER REAM making 63 cm (25) dia under 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 stage of operation and disposal	38		13.79	proofing cement paint of approved brand and manufacture and of required				
13.93 paints of approved brand and manufacture of required color to give an even shade.  13.93.1 Two or more coats on new work  Paiting over Steel surface  283.92 SQ.M 42.00 Rs. Forty two only.  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 eccentri city 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  40.2 23.2.6 63 cm (25) UNDER REAM making 63 cm (25) dia under 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 stage of operation and disposal			13.79.1	New work (three or more coats )	730.25	SQ.M	51.70	Rs. Fifty one and pasie seventy only.
Paiting over Steel surface 23.0 Pile Work  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 eccentri city 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  40.2 23.2.6 63 cm (25) UNDER REAM making 63 cm (25) dia under 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 stage of operation and disposal	39		13.93	paints of approved brand and manufacture of required color to				
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 eccentri city 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  63 cm (25) UNDER REAM making 63 cm (25) dia under 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 stage of operation and disposal  172.00 Each 85.70 seventy only.			13.93.1					
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 eccentri city 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  63 cm (25) UNDER REAM making 63 cm (25) dia under 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 stage of operation and disposal					283.92	SQ.M	42.00	Rs. Forty two only.
making 63 cm (25) dia under 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 stage of operation and disposal    172.00   Each   85.70   Rs. Eighty five and posential pose	40	40.1	23.2.5	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 eccentri city 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	346.50	Metre		Rs. Eighty and paise forty only.
mts. lead in eluding all lifts. All complete as per approved design and direction of (E/I)  Sanitary Works		40.2	23.2.6	making 63 cm (25) dia under 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 stage of operation and disposal of the excavated earth up to 50 mts. lead in eluding all lifts. All complete as per approved design and direction of (E/I)	172.00	Each	85.70	Rs. Eighty five and paise seventy only.

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41		D.S.R 17.1.1	Providing and fixining water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron P or S tap, 10 litre low white P.V.C. Flushing cistern with munally controlled device (handle level) conforming to IS:7231 Parryware/ Hindware with all fittings and fixtures complete including cutting and making good the walls and floors wherever required.				
			White Vitreous China Orissa pattern W C pan of size 580 X 440 mm with integral type foot rest.	8.00	Each	3265.25	Rs. Three thousand two hundred sixty five and paise twenty five only.
42		DSR 18.49.1	Providing and fixing C.P. brass bib cock of approved qualityconforming to IS:8931				
			15 mm nominal bore.	8.00	Each	458.40	Rs. Four hundred fifty eight and paise forty only.
43		DSR 17.7.1	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps,32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:				
			White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps.	4.00	EACH	2174.65	Rs. Two thousand one hundred seventy four and paise sixty five only.
44	44.1	DSR 17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.				
44		17.28.2.1	Flexible pipe  32 mm dia	4.00	EACH	72.55	Rs. Seventy two and pasie fifty five only.
	44.2	17.28.2.2	40 mm dia	1.00	EACH	74.90	Rs. Seventy four and paise ninety only.
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45		DSR 17.11	Providing and fixing white vitreous china laboratory sink with C.I. brackets, C.P. brass chain with rubber plug 40mm C.P brass waste and including painting of fittings and brackets, cutting and making good the wall wherever required:				
		17.11.2	Size 600x450x200mm	1.00	EACH	2992.45	Rs. Two thousand nine hundred ninety two and paise forty five only.
46		DSR 18.52	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.				
		18.52.1	15 mm nominal bore.	5.00	EACH	618.70	Rs. Six hundred eighteen and paise seventy only.
47		2.38A.2	Providing & fixing stailess steel jali (grating) with or without hole for waste pipe for floor / nahani trap.				
	•		100 mm dia. Weight not less than 100 gms.	2.00	EACH	23.37	Rs. Twenty three and paise thirty seven only.
48		12.78 BSR	Providing and fixing on wall face unplastidsed PVC (working pressure 4 kgf per sqm) rain water pipes conforming to IS: 4985 including jointing with seal ring conforming to IS: 5382 leaving 10 mm gap for thermal expansion.	76.21	MTS	199.60	Rs. One hundred ninety nine and paise sixty only.
	************	12.78.2	110 mm diameter				
		12.79	Provinding and fixing PVC pipe fittings with all accessories				
49	49.1	12.79.5.2	1) 110mm Plain bend PVC	16.00	Each	153.40	Rs. One hundred fifty three and paise forty only.
	49.2	12.79.3.2	3) 110mm door tee PVC	12.00	EACH	294.60	Rs. Two hundred ninety four and paise sixty only.
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50	19.30.1.1 /DSR		:3 graded stone aggregate 20 mm mm nominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand :10 graded stone aggregate 40 mmnominal size), inside plastering 12 mm th. with cenment mortar 1:3 (1 cement :3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design				
			inside dimensions 455x610mm and 45 mm deep for single pipe with F.P.S. bricks	6.00	EACH	4505.00	Rs. Four thousand five hundred five only.
51		18.8/ DSR	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.				

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						g	The second secon		
	51.1	a)18.8.1	15mm dia	35.00	MTS		Rs. Two hundred fifty four and paise ninety five only.		
			Exposed on wall						
	51.2	c) 18.9.5	40mm dia	75.00	MTS	343.55	Rs. Three hundred forty three and paise fifty five only.		
52	52.3	MR	Labour cost for preparation of BIHAR MAP on wall incuding painting all complete.	1.00	Each	15150.00	Rs. Fifteen thousand one hundred fifty only.		
53		18.48/ DSR	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI: 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank	1000.00	LTS	6.30	Rs. Six and paise thirty only.		
			Providing and fixing of Borewell, Handpump with Submerssible pump all complete.						
			Construction of 125 mm x 40mm dia x 75.00 mtr. Deep I.M III hand Tube Well	1.00	Each	8635.50	Rs. Eight thousand six hundred thirty five and paise fifty only.		
1			Part 'A' Cost of Materials	/			paise may only		
	54.1		India mark III hand pump with 8 nos. Connection Rod and one cylender (With provision of force and uplift)						
	54.2		65 mm dia G.I. pipe medium quality (3mtrs length each).	8.00	Each	1072.62	Rs. One thousand seventy two and paise sixty two only.		
	54.3		125 mm dia UPVC casing pipe conforming to ISS	27.00	mtr	318.15	Rs. Three hundred eighteen and paise fifteen only.		
	1 5 4 4 1 1	40 mm dia length quantity G.I pipe conforming to ISS	44.00	mtr	187.86	Rs. One hundred eighty seven and paise eighty six only.			
	54.5	54.5 40 mm dia x 2 long PVo RIBEED strainer of app quality		2.00	nos.	183.82	Rs. One hundred eighty three and paise eighty two only.		
	54.6		125 mm x 40 mm UPVC reducing socket (Heavy quality)	1	Each	166.65	Rs. One hundred sixty six and paise 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 may be lowering 125 mm x U.P.V.C x 40 mm dia G.I pipe & strainer of standard quality iron, shoe, plug & socket etc. all complete including providing all tools and plants required for the job as per specification and direction of the engineer in charge.	27	mtr	210.86	Rs. Two hundred ten and paise eighty six only.
54.7	(i) 0 to 30.5 m (a) For 125 mm dia U.PV.C pipe				
54.8	(b) for 40 mm dia G.I pipe	3.5	mtr	105.46	Rs. One hundred five and paise forty six only.
54.9	(ii) 30.5 m to 61.0 m (a) For 40 mm dia G.I Pipe	30.5	mtr	121.28	Rs. One hundred twenty one and paise twenty eight only.
54.10	(iii) 61.00 m to 75.00 m a) For 40mm dia G.I pipe	14_	mtr	131.84	Rs. One hundred thirty one and paise eighty four
54.11	Providing all labour & tools and fitting & fixing India mark III hand pump over newely sunk for T/Well etc. all Complete	1	Each	67.38	Rs. Sixty seven and paise thirty eight only.
54.12	Supplying all labour and material and fitting and fixing G.I Cap over the new sink T/well	1	Each	65.65	Rs. Sixty five and paise 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.	1	Each	129.93	Rs. One hundred twenty nine and paise ninety three only.
54.14	Providing all labour & tools and lowering 65 mm dia G.I pipe as per specificatin etc. all Complete	24	p/m	21.55	Rs. Twenty one and paise fifty five only.
54.15	Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I	1	Each	283.31	Rs. Two hundred eighty three and paise thirty one only.

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54.16	Providing all materials and labour and construction 1.85 dia circular P.C.C (1:2:4) UNICEF design platform with foot rest etc. all complete	1	Each	3679.43	Rs. Three thousand six hundred seventy nine and paise forty three only.
54.17	Providing all material and labour & constructing 1 P.C.C (1:2:4) UNICEF design drain for disposal of waste water etc. all complete.	3	P/M	311.08	Rs. Three hundred eleven and paise eight only.
54.18	Transportation of T/W materials, tools & plant from Store to work site and back to store if materials are surplus.	1	Each	361.28	Rs. Three hundred sixty one and paise twenty eigh only.
54.19	Part 'C' Cost for Additional Motorised system for filling overhead water-tank 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	12	P/M	184.36	Rs. One hundred eighty four and paise thirty six only.
54.20	Providing and fixing brass valve 25 mm nominal bore Fullway valve,	2/	Each	213.06	Rs. Two hundred thirteen and paise six only.
54.21	25 mm nominal bore Non- Return valve	1	Each	236.90	Rs. Two hundred thirty six and paise ninety only.
54.22	Supplying all equipments, tools and installation of 1 HP single phase submersible motor pump set of KSB/ ISI make 2900 rpm capable of discharge 5000 LPH at 45 Mtr head with all necessary riser pipe, starter control panel, 1.25" Full way valve, 1.25" M.S clamp, 1.25" G.I Elbow, 1.25" check valve, 1.25" x 9" long G.I Nipple etc. all complete as per direction of E/I	1	Each	26462.00	Rs. Twenty six thousand four hundred sixty two only.
	Internal Electrification Work				,

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55	1.1	Wiring for light point/fan point/exhaust fan point/ call bell poiont with 1.5 sq. mm FR PVC insulated copper conductor single core cable in surface/recessed PVC conduit, with piano type switch, phenolic laminated sheet, suitbale size PVC/ G.I box etc. as required.	153	Each	473.69	Rs. Four hundred seventy three and paise sixty nine only.
	1.1.3	Group C				
56	1.2	Wiring for twin control light point with 1.5 sq. mm FR PVC insulatd copper condctor single core cable in surface/ recessed PVC conduit, with 2way piano type switch, phinollic laminated sheet, suitable size PVC/GI box etc. as required.	2	Each	475.71	Rs. Four hundred seventy five and paise seventy one only.
57	1.5	Wiring for light/ power plug with 2x4 sq. mm. FR PVC insulated, copper conductor, signle core, cable in and surface, recessed PVC conduit along with 1 no. 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required.	440	mtr	171.70	Rs. One hundred seventy one and paise seventy only.
58	(b) 1.7.2	Wiring for circuit/ sub main wiring along with earth wire with the following size of PVC insulated, coppper conductor, signle core cable in surface/ recessed PVC conduit as required.  2x2.5 sq. mm + 1x2.5 sq. mm		Rmt	126.25	Rs. One hundred twenty six and paise twenty five only.
59	(c) 1.7.11	4x6 sq. mm + 1x6 sq. mm earth wire.	25	Rmt	390.87	Rs. Three hundred ninety and paise eighty seven only.
60	1.33	Supplying and fixing 2 pin 5 amp. Ceiling rose on the existing junction box/ PVC box including connection etc as required.	40	Each	23.23	Rs. Twenty three and paise twenty three only.
61	1.34	Supplying and fixing battan/ angle holder including connection as required.	92	Each	28.28	Rs. Twenty eight and paise twenty eight only.

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62	1	Supplying and fixing following piano typed switch/ socket on  1.23 existing switch box/ cover including connection etc. as required.		153	Each	49.49	Rs. Forty nine and paise forty nine only.
	1.2	23.7	Telephone socket on shutter outlet	•			
63		.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.  75mm X 75mm X 50mm deep	6	Each	59.59	Rs. Fifty nine and paise fifty nine only.
	1.3	22.1	(4" x 4" )				
64	1	.30.	Supplying and fixing suitable G.I/PVC box on surface or in recess with phenolic laminated sheet cover in front including provided and fixing 6 pin, 15/16 amps socket outlet and 15/16 amps piano type switch connection, painting etc, as required.	46	Each	217.15	Rs. Two hundred seventeen and paise fifteen 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)	2	Each	2554.29	Rs. Two thousand five hundred fifty four and paise twenty nine only.
		(b) 2.9.5	6 way (4+18) double door				
66	2	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.	35	Each	157.56	Rs. One hundred fifty seven and paise fifty six only.
		(a) .12.1	6/32 single pole	:			

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67 C. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.							46	
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 1S: 1554 part-1)  6.14.4 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. (For laying the cable)  Providing and fixing following capacity double pole/ TP & N sheet metal switch disconnector fuse unit in existing metal board, with IS marked HRC fuses, including drilling hotes in metal board, making connections, etc. as required.  2.2.2 100 amps. TP & N , HRC  EARTHING Providing and laying earth connection from earth electrod with 6 SWG dia Gl wire in 15 mm dia Gl pipe from earth electrod, as required.  E arthing with copper earth plate 600mmx60mmx3mm thick including accessoies, and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc as required.  MISCELLANEOUS WORK CARRAIGE OF MATERIALS A) LOCAL SAND ,Avg. LEAD  Rs. Two hundred thirty frontly.  Rs. Two hundred thirty seven and paise thirty find only.  Rs. Two hundred thirty frontly.  Rs. Two hundred thirty seven and paise thirty find only.  Rs. Two hundred thirty frontly.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required.  A) LOCAL SAND ,Avg. LEAD	67		6/32 TPN	1	Each	936.27	Rs. Nine hundred thirty six and paise twenty seven 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)  Providing and fixing following capacity double pole/ TP & N sheet metal switch disconnector fuse unit in existing metal board, with ISI marked HRC fuses, including drilling holes in metal board, making connections, etc. as required.  2.2.2 100 amps. TP & N, HRC  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.  E arthing with copper earth plate 600mmx600mmx3mm thick including accessoies, and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc as required  MISCELLANEOUS WORK  CARRAIGE OF MATERIALS  73.1 A) LOCAL SAND ,Avg. LEAD  Rs. Twenty two and pais twenty two only.  Rs. Six thousand thirty four and paise seventy five only.  Rs. One hundred twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required.  Rs. One hundred ninety	68		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)	100	mtr		Rs. Two hundred thirty seven and paise thirty five only.	
size 1.5 feet wide and 2 feet depth including refilling the trench with same etc. as required. (For laying the cable)  Providing and fixing following capacity double pole/ TP & N sheet metal switch disconnector fuse unit in existing metal board, with ISI marked HRC fuses, including drilling holes in metal board, making connections, etc. as required.  2.2.2 100 amps. TP & N, HRC  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.  Earthing with copper earth plate 600mmx600mmx3mm thick including accessoies, and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc as required  MISCELLANEOUS WORK  CARRAIGE OF MATERIALS  73.1 A) LOCAL SAND ,Avg. LEAD  Rs. Twenty two and pait twenty two only.  Rs. Six thousand thirty four and paise seventy five only.  Rs. One hundred twenty three and paise twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required.  Rs. Twenty two and pais twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required.  Rs. One hundred ninety		0.14.4	armoured cable					
capacity double pole/ TP & N sheet metal switch disconnector fuse unit in existing metal board, with ISI marked HRC fuses, including drilling holes in metal board, making connections, etc. as required.  2.2.2 100 amps. TP & N , HRC  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.  E arthing with copper earth plate 600mmx600mmx30mm thick including accessoies, and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc as required  MISCELLANEOUS WORK CARRAIGE OF MATERIALS  73.1  A) LOCAL SAND ,Avg. LEAD  Rs. Six thousand thirty four and paise seventy five only.  Rs. One hundred twent three and paise twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only Rs. Five thousand six hundred thirty three and paise seventy eight only Rs. One hundred ninety	69		size 1.5 feet wide and 2 feet depth including refilling the trench with same etc. as	100	Rmt	22.22	Rs. Twenty two and paise twenty two only.	
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.  E arthing with copper earth plate 600mmx600mmx3mm thick including accessoies, and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc as required  MISCELLANEOUS WORK  CARRAIGE OF MATERIALS  A) LOCAL SAND ,Avg. LEAD  Rs. One hundred twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required  Rs. One hundred twenty two only.  Rs. One hundred twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required  Rs. One hundred twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required  Rs. One hundred minety	70	2.2	capacity double pole/ TP & N sheet metal switch disconnector fuse unit in existing metal board, with ISI marked HRC fuses, including drilling holes in metal board, making	1	Each	6034.75		
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.  E arthing with copper earth plate 600mmx600mmx3mm thick including accessoies, and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc as required  MISCELLANEOUS WORK  CARRAIGE OF MATERIALS  A) LOCAL SAND ,Avg. LEAD  Rs. One hundred twenty three and paise twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required  Rs. One hundred twenty three and paise twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required  Rs. One hundred twenty three and paise twenty two only.  Rs. Five thousand six hundred thirty three and paise seventy eight only arrangement and watering pipe etc as required  Rs. One hundred twenty three and paise twenty two only.		2.2.2	100 amps. TP & N, HRC					
E arthing with copper earth plate 600mmx600mmx3mm thick including accessoies,and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc as required  MISCELLANEOUS WORK  CARRAIGE OF MATERIALS  A) LOCAL SAND ,Avg. LEAD  Rs. Five thousand six hundred thirty three and paise seventy eight only Rs. One hundred ninety	71	3.15	Providing and laying earth conection from earth electrod with 6 SWG dia GI wire in 15 mm dia GI pipe from earth	3	Each	123.22		
CARRAIGE OF MATERIALS  A) LOCAL SAND ,Avg. LEAD  Rs. One hundred ninety	72		E arthing with copper earth plate 600mmx600mmx3mm thick including accessoies, and providing masonary enclosure with cover plate having locking arrangement and watering pipe etc as required	1	Set	5633.78	Rs. Five thousand six hundred thirty three and paise seventy eight only.	
MATERIALS  73.1 A) LOCAL SAND ,Avg. LEAD Rs. One hundred ninety		MISCEL						
177.47   CO.M   190.4   Janu paise forty only.	73.1	.1	MATERIALS	177.47	CU.M	190.4	Rs. One hundred ninety and paise forty only.	

Anil Ray

						Sav	
						Rs	5,220,059.81
1		ITAS	Nasriganj	M.S. Pawani			5,220,059.81
Sl.No.	Dis	trict	Block	1210		Name of	School
			Group No. : U	L			0,330,000,101
				TOT	`AL Cost		5,220,059.81
	74.2		Cement	2409.00	Bags	36.21	Rs. Thirty six and paise twenty one only.
, т	74.1		Bricks			202.65_	Rs. Two hundred two and paise sixty five only.
74			Add extra cost of material for Patna Rural Commissionary w.r.t Gaya as per SOR, BCD	93.33	THOUS AND		
	73.6	•	F) Steel ,Avg. Lead =5 KM.	14.85	M.T.	197.50	Rs. One hundred ninety seven and paise fifty only
	73.5 E) Cement ,Avg. Lead =5 K		E) Cement ,Avg. Lead =5 KM.	2409.00	Bags	9.88	Rs. Nine and paise eighty eight only.
	73.4		D) BRICKS ,Avg. LEAD- = 8 KM.	93.33	THOUS AND	557.36	Rs. Five hundred fifty seven and paise thirty six only.
73	73.3	90.4Km	C) STONE CHIPS ,Avg. LEAD from Manpur	194.85	CU.M	1438.83	Rs. One thousand four hundred thirty eight and paise eighty three only.
	73.2	10.88 Km	B) COARSE SAND ,Avg. LEAD from Dehari	214.48	CU.M	261.72	Rs. Two hundred sixty one and paise seventy two only.

Tender approved in favour of Anil Ray @ 5.79% (Five Decimal Seven Nine Percent) below BOQ rates i.e. total amount comes to Rs. 49,17,819=00 (Rupees Forty Nine Lacs Seventeen Thousand Eight Hundred Nineteen

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人。如此以及如此人类的。 1875年,1887年,在1888年,1888年

## **Performance Security**

Name of Agency - "Anil Ray"

Performance Security of "Anil Ray" of "USS-121D"

Passbook No.	DOI	Reg No.	<u>Amount</u>
31960192	07.02.14	,	100000.00
3196287	15.03.14		5000.00
31960159	15.01.14		49000.00
31960190	07.02.14		100000.00
			Total 254000.00

(Rupees Two Lacs Fifty Four Thousands Only)

लेखा पदाधिकारी

बिहार राज्य शैक्षणिकं आधारभूत संरचना विकास निगुम लिं०, षटना

Syntag

Anil Ray

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

Han

Mary Alexandre Stranding Sandres (1994) The Commission of Sandres

## BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. Of Bihar Undertaking)

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

Letter of Acceptance

Letter no :- BSEIDC/TECH/164/2013- 134 13

Patna, Date J. D. 1. 7 ... 1. M.

With refience to N.I.T. No -44/2013-14, Dated-13.02.2014 for execution of "Construction of Upgraded Secondary School buildings in Bihar" the bids have been accepted in favour of the Agencies as

	ocalis octow.			Bihar" the bids have b	peen accepted	d in favour c	f the Agenci	es as
S. Name Nr Group		Name of Block	Name of School	Name of Agency	Estimated Cost (in Rs.)	Tendered Value (in Rs.)	Performance security to be deposited (in Rs.)	Time of Complet ion
l juss- jusc	Bhoipui	Barhara	Govt, M.S. Bakhorapur 9570/169585	Ritu Singh, VIII- Selneia, Barhara, Distt. Bhoipur.	51,96,715	48,50,094	2,43,000	12 माह
		Dunira Hillion	:M. S. Nuabn : 1993939 (144)	Bablu Kumar Singti, Rain Ji Ghak, School Road, Bata Gani, Digila, Patha-18.	53,45,044	53,45,044	2,68,000	12 माह
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Dumráš Mon	M.S. Mathila 19931 890937	Prem Prakash Singh, Mahalina Gandhi Nagar, Katha Ara-802301	53,51,928	53,21,957	2,67,000	12] माह
		Dunia	MiSk Rambur 1141 Mathiya 119798067,77	Pawan Kumar Dubey, VIII+P D. Barka Dhkaich, P.S.: Krishmibralm, Distr.: Buxar,	53,51,928	52,96,803	2,65)000	12 माह
	Buxatt	Ithac	M.S. Barkagaon 8651239720	Maif Mardan Shukla Construction Pvt Ltd., Sheaker Lane, Naya Tola, Muza(farpur, Billar,	53,36,156	53,33,489	2,67,000	12 Hiệ
	Buxar	ithari Ithari	M.S. Hamur 9939590039	M/S Surbendra Kurnar & Çol, Civil Line, Buxar.	53,19,806	60,37,856	2,52,000	12 माह
	Buxar		M S.) Başuwan Kala   17739120173	M/S Pragati Construction, VIII+P O.4 Athar, P.S Nawanagar, Distt. Buxar.	53,19,806	52,86,291	2,65,000	12) HIE
UDSS USS 1	表Ohtis L	Karakat	M/S Dewmirkande i 18969878557	M/S Gayatri Enterprises, AT. Gottling Road Angaith, Ara.	52,38,346	49,47,617	2,48,000	12 माह
1 1 2 3 E	Rohtas	Karakat	Girls M.S.Motha 19162106) 11	Krishna Pratap Singh AITHP,O,HP,S,-Raingarh,	52,50,821	<b>52,17,741</b>	2,61,000	12. 刊度
	Kolms Market	Nast g arii	M.S. Palga 199554477596 19903271092	Krishna Pratap Sligh, AT-IPIOI+P.S Ramgarh, I Kalmur	52.08.014	52.08.014	<b>2,61,00</b> c	12 He
24.188 24.1211 24.1211	Rohita		M.S. PaVen 9473321921 18298414859	Anii Ray, AT-Vishumpur, P.OKuruup, Indrahiya,DistRohias,	52,20,060	49.174	2,46,000	12 H(f
					ZH	Chief E S.E.I.D.G		

	755 12613	Bhagalpur	Kahalg aon	M.S. Maheshmunda 8987170031	Chitragupta Construction Pvt. Ltd., House No 241, Thakurbari Road, Jehanabad, Bihar.	52,23,305	51,16,227	2,56,000	12 माह
13	C)8S-	Bhagalpur	Kuhalg aon	M.S. Ekdara 9961316463	Rupsri, Mathurpur, Kahalgoan, Bhagalpur.	52,06,957	51,41,870	2,58,000	12 माह
14	USS- 126D	Bhagalpur	Kahalg aon	M.S. Saur 9430428851	Sunil Kumar Mandal, Chhoti Khanjarpur, Bhagalpur,	52,23,305	51,31,897	2,57,000	12 माह
15	US\$- 127C	Blagalpur	Pirpait	M.S.Mahadeo Tikar 9973648394	Rupsri, Mathurpur, Kahalgoan, Bhagalpur.	52,39,859	51,61,261	2,59,000	12 माह
16	USS- 127E	Bhagalpur	Pirpaiti	M.S. Lakshmipur 7549681618	Manoj Kumar Singh, Vusantpur, Pipainti, Bhagalpur	52,25,016	48,85,390	2,45,000	12 माह
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USS1 1284	Bhagalpur	Goradi I i	M.S.Birhaugha 9955   98006	Sunil Kumar Mandal, Chhoti Khanjarpur, Bhagalpur.	52,60,376	51,81,470	2,60,000	12 मोह
	USS4 1 128D	Bhagalpur 11	4.第54666 夏月日	Gövti Mis Kurpat   9204600635]   9931729163	Sunii Kumar Mandali, Chhoti Khanjarpur, Bhagalpur,	52,51,772	52,12,384	2,61,000	12 माह
		La inserai	Burahiy   a	. Ж.Б.Рап 9346077875 	Ruinish Vats, Bahpar Padhammullala, Barahiya, Mokama	52,17,630	49,57,270	2,48,000	12 माह
を変え			Talsi	MS Geruipursanda 8084044144	M/S Manglam Gönstruction, Sirchand, Nawada, Jamui.	52,15,263	52,15,263	2,61,000	12 माह
		E A Kilanira	Lakhisa	U.M. S. Kadhii yana 19934788038 1919110418	Ashok Kumar, Vill- Ramhubigha, P.O Mehus, Shelkhpura.	51,99,129	51,15,423	2,56,000	12 मह
		Lakhisara	Pipariy La	M8. Pawai 9263032826	Ram Narosh Shurha VIII+Po- Ramchandrapur, Ps- Pipariya, Lakhisarai	52,10,810	51,84,235	2,60,000	12 माह
		New State	loit i	MiS. Wari panday.	Awadh Kishore Singh, AT- Takiya Bazar, P.O.+P.S. Klauli, Disti, Nawada.	52,01,489	49,96,030	2,50,000	12 HIE
		A Navada II	Pakribi Pawaw	MS. Ukaorai MS Naudhu	Khalld Aziz Siddique, Seikhpura, Biljar Kedia Construction, Near	52,24,285	50,79,572	2,54,000	12 HTE
	1495 1 <u>20</u> 1	Caya	Anahig Lanj	9135294703 8255212693	Dayal Retrol Pump, Gewal i Bigha, Gaya.	51,93,811	51,47,067	2,58,000	12 मोह
	USA I IOA	Gaya A Ja	Belaga	M.S. Chirala 9934883794 9199881520	Shyam Bihari Prasad, Vill+Pic ErkijP.S. Belaganiji Caya.	49,59,552	49,47,153	2,48,000	12 मीह
		Gnya Salanda 15	ckari	MS Shiupur, 9771128251 913585003	Mithilesh Kumar Şirigh, Danakbur, Buniyadgani, Gaya.	49,69,663	49,64,196	2,49,000	12 मीह
		Organi	<b>Y</b> groj	M.S. Ahtyarpur 19994008030:	Mithlesh Kumar Singh Jarlakour, Buniyadgahi, Caya.	50,01;500	,49,94,998ji, <sub>3</sub>	250000	12 <b>गा</b> ह
			irii a Barauha tty	V.M.S. Barawadih 1968 852939 J	Kepla Construction, Near Dayal Petrol Pump, Gewal Blohn, Gava	52,44,820	51,97,61 <b>7</b>	260000	12) His
							Cile	i ngine NG 94. P	ne la

				Mithlesh Kumar Singh,			30	
153B	Gaya	Guraru	M.S. Manjhar, 9572789270	Janakpur, Buniyadganj, Gaya.	51,58,934	51,51,196	258000	12 माह
1.5S- 57A	Aurangabad	Raphig anj	M.S. Badhopur, 9955270100	Kamdeo Singh, Vill- Ghordaur, Bel, Obra, Aurangabad.	53,51,227	53,45,876	268000	12 माह
USS- 157C	Aurangabad	Madanp ur	M.S. Judahi, 9931892284	Shambhu Sharan Singh, Gyanpuri, New Area, Aurangabad, Bihar.	53,22,111	53,08,806	266000	12 माह
USS- 157Ď	Adrangabad	Madanp ur	M.S. Saliya, 9955803641	Maa Sharda Construction New Area Ward No.5 Aurangabad Bihar	53,33,128	53,05,929	266000	12 माह
USS- 157E	Aurangabad	Raphig anj	M.S. Danai, 9097351245	MS Mangalam Construction Sri Krishna Nagar (Ahar) Aurangabad Bihar	53,12,217	52,30,940	262000	12 माह
USS- 162A	S tamartii	3athna ha	M.S.Belahi Jairam 9973134925	Malti Infrastructure Pyt. Ltd., Ground Floor, malti Niwash, Jai Hind Colony, New Ranipur, Phul warisarif, Patna- 801505.	58,95,955	58,22,845	292000	12 माह
USS- 162 <b>F</b>	Sitamarhi	- Dumri	M.S.Pakri Sanakari   8294813032	MS Bharti Construction Rajopatti, Ward Nd 26,8 tamarhi	58,43,570	57,11,505	286000	12 माह
LISS. IGB		F-Pupri	M.S.Maulanagar 9608713501	Dilip Kumar Mishra Belshand Nagar Panchyat, ward No1, P.S Belshand, Distr: Stamadhi	58,44,136	57,55,890	288000	12 माह
USŠ. 160E	Sitamarni	Sursand	MIS.Bhitta Bhzar 8271527471	Dilip Kumar Mishra, Belshand Nagar Panchyat, ward No. 1, P.S Belshand, Distt Stamadhi	58,45,037	56,39,876	282000	12 माह
18 <b>8</b> 1660	Vaishali	Bxdtpur	M. S. Mbhanpui Kajibaiti 9199814551	M/S Ashutosh Kumar, VIII-P O- Bithauli, P.S Bhagwanpur, Disti Vaishli.	55,94,932	52,56,439	263000	12. Hiệ
	Slyan	Ausain Banj	M S. Hua Tota Chilata 9546650912	Star Construction & Co., Vill-Rasulpur, P.O Chhapiyan Buzurg, Distt Siwan-841226.	56,40,665	56,28,820	282000	12 माह
USS- 920	Darrohanga	Benipur	U.MI.S.Ramouli 9931745776	Ramplikar Yadav, Vill- Deyna, Alinagar, Darbhanga	57,82,815	56,43,383	283000	12 माह
32. 1920	Darbhanga	Biraul	U.M.S. Balba 7631905606	Rainpukar Yaday, Vill- Devna, Alinagar, Darbhanga.	57,69,912	56,97,788	285000	12 नाह
18 <b>5</b> -1 99(A)¢	Araria	Narpatg arij	Middle School Khabdah Dumriya 9661102737	Pramod Kümar, Shivburi, Ward No9, Araria	57,69,637	55/30,197	277000	12 माह
3.1 3.1 3.1	Copalgant	Uchka <u>r</u> Bon	Mildle School, Kaparpura	M/S Sri Krishna Construction Company, R/O- Sushila Swami Sadan North of Women's College, Copalganj-841428.	55,97,564	55,04,644	276000	12 His

Agencies are hereby requested to furnish performance security as per mentioned in above table. The Performance Security should be deposited within 10 (Ten) days of receipt of this Letter of

Chief Engineer

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period. (LOA) valid up to 28 (Twenty eight) days from the date of expiry of defect liability

In the interest of the work Agencies are instructed to proceed with the execution of the said work in consultation with concerned Engineer-in-Charge with immediate effect. The date of start of this work will be the date of issue of this letter. The agreement will be executed after verification of Performance Security and Registration in appropriate category in this Corporation.

Yours faithfully

(Brajesh Prasad) Chief Engineer

Mehohol BSEIDC/HECH/164/2013

Patha, Date...

Copy do warded to 11 Executive Engineer 1/C of the Project.

il) Senior Account Officer, BSEIDC, Patna.

(Brajesh Prasad)
Chief Engineer

## SPECIAL CONDITIONS

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

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

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

incidental charges.

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

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

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

c) Sufficient Earnest Money Deposit.

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

f) Litigation History as mentioned in Technical bid.

g) Affidavit as mentioned in Technical bid.

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

i) Valid labour license as mentioned in Technical bid.

j) Valid Character Certificate as mentioned in Technical bid.

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

- 5. Contractor should satisfy themselves fully about the nature, site of work before offering their tender and place of any ignorance afterwards shall not be considered.
- 6. The tender without earnest money or insufficient earnest money submitted with the tender, will be outright rejected.

7. Conditional tenders shall be outright rejected.

8. After approval of rates by the competent authority the contractor shall have to deposit the initial security money within 10 days of the receipt of the written work order failing which his tender shall be rejected and earnest money forfeited.

9. Authority shall reserve the right to reject any or all the tenders or distribute the work to more than one contractor without assigning any reason.

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

- 11. The contractor shall arrange necessary site for accommodation and other facilities like medical etc. For his labour on his own cost and initially will comply with labour rules prevalent in the locality.
- 12. The contractor shall be solely responsible for any damage occurred at site due to negligence of the labour or other staff and any damage shall be recovered from the contractor.
- 13. It will be obligatory on the part of the tenderer to keep his tender open for 120 days from the date of opening of tender.
- 14. The contractor shall not be entitled to any claim or compensation on account of any loss suffered by him due to :-
- a. Natural calamities

(Seal & Signature of Tenderer)

Page 1 of 2

Anil Ray

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

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- b. Act of enemies.
- c. Transport and procurement difficulties.
- d. Circumstances beyond the control of the state.
- 15. No work beyond agreement shall be executed by the contractor unless specifically ordered by the Engineer –in- charge in writing on "SITE ORDER BOOK". The claims for such work shall be submitted regularly in every month. If the claim is not received in the month to which it relates, it will be treated as time barred & may be disallowed.
- 16. Income Tax & Sales Tax will be deducted from the Bill of Contractor as per prevailing Government Circular.
- 17. The contractor shall make his own arrangement for water and light at the work site.
- 18. The contractor should offer all facilities to the departmental officers for supervision, taking measurement, checking of the bill etc. and damage occurred during this process will be made good by him without any extra cost.
- 19. Items ordered and done if not included in sanctioned rates will be payable after approval of rates by the competent authority.
- 20. The Tenderer must not quote their rate more than 15 % below Bill of Quantity rates otherwise their tender will be outright rejected being unworkable for this work.
- 21. The Electrical work must comply with Indian Electricity rules 195 as well as the general specifications for electrical works 1972 for up-to-date specification etc.
- 22. If any departmental materials will be supplied to the contractor the cost for carriage etc. will be borne by the contractor.
- 23. The Contractor shall be solely responsible for supply and use of sub standard materials. The contractor's Engineer will also be held responsible for execution of such substandard works. This will form Part of F-2 Agreement and become Clause no. 27, and the existing Clause no. 27 of F-2 agreement shall become Clause no. 28.
- 24. The Defect liability Period shall be One (1) Year from the date of completion of the work.

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(Seal & Signature of Tenderer

Page 2 of 2