Name of Work - Construction of Upgraded Secondary S

Building in Bihan. Group No. - USS - 219

Schedule XLV- Form No. 61.

M.S. Kapalpuna, Ukkagaon, Dist-Gopalgany

Name of Agency - M/S Shri Krishna Construction co.

BIHAR PUBLIC WORKS DEPARTMENT

Agreement No. - 331 F2 of 2014-15

[Form E-2.]

ITEM RATE TENDER AND CONTRACT FOR WORKS

General Rule and Directions for. the guidence of Contractors.

1. AH works proposed for execution by contract will be notified in a form of invitation .to tender pasted on a board hung up in the office of and signed by the Subdivisioria! Officer, Executive Engineer.

This notice will state the work to the work to be carried Out the items and approximate quantities there of as , well as the date for submitting and opening tenders, also the amount of earnest money to be deposited and the amount of the security deposit to be deposited by the successful tenderer" and the percentages. If any, to be deducted from bills. Copies of the specifications, design and drawings and any , other documents required in connection with the submission of tender signed for the purpose of I\identification by the SubdivisionallOfficer/ Executive Engineer shall also be open for -inspection by the contractor at the office of the SubdivisionallOfficer/ Executive Engineer during office hojtirs*

- 2. In the event of the tender being submitted by a firm, it must be signed separately by each methber thereof, or, in the event of absence of any partner, it must be signed on his behalfby a person hokfing as a power attorney authorising him to do so.
- 3. Receipts for payments made on account of work when executed by 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 sold other person having authority to give effectual receipts for the firm,
- 4. The memorandum of work tendered for, and the memorandum of materials to besupplied by the Public Works Department and their issue rates shall be filled in ~md completed in the office of the subdivisional Officer/Executive Engineer before the tender form is issued. If a form is issued to, an intending tenderer without having been so filled in and '~ompleted; heshall request' the office to have this done before he completes and delivers his tender.
 - 5.' The amount of earnest'money to be deposited will be

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

 If the amount'ofthe estimate exceed Rs. 2,000 bj.it does I

 not ~xceed RsV 5,000

 If the amount of the estimate exceed Rs. 5,000 but does

 not exceed Rs. 10,000

 For each additional Rs. 5,000 or portion of Rs. 5,000

 additional earnest money

 Rs.

 Rs.

 Rs.

 100

Any person who submits a tender shall fill up the usual printed form stating at what rate he is willing to undertake. each item of the work. Incomplete tender and tenders which purpose any alteration in the work specified in the said form of invitation to tender, 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 accompainied by a treasury challan for the required earnest money will be liable to rejection. No. single tender shall include fnore than one work, but, contractors who wish 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 wrritten outside the envelope. Cash deposits for earnest money here in before maintained shall be made in Government Treasuries and the challan there of should be enclosed with the tender.

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

- 7. The Engineer or his duly authorised assistant will open the lender ir, the presence of any intending contractors who may be present at the time and will enter the amounts of the several tenders in a comparative statements in a suitable form. In the event of a lender being rejected the challan for the a 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 acceptence the Engineer who opened the tenders will be empetant to accept the tender, inform the tenderer of the selected tender who shall there upon sign copies of the specification and other documents mentioned in rule I and 4 for the purpose of identification and for his acceptance with the tender. The tenderer of the selected lender 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 himselfbe will inform the tenderer of the tender which he decides to recommend for acceptance, such tenderer shall there upon sign forth with copies of the specification and other documents mentioned in rules I and 4 and shalldeposit the required amount of the security money "within the prescribed time. The tender with the specification and other, documents signed by the tenderer will then be forwarded for acceptance to the Engineer who is competent to accept the same if the said Engineer rejects the tender the security money deposited shall be ref ended to the tenderer.
- When a tender is selected for acceptance the tenderer shall deposit the required amount of the security memory in cash the treasury and shall forward the challan to the Executive Engineer in government securities may be endorsed to the Executive Engineerin lieu of a cash deposit of the required amount of the security money. No lender shall be finally accepted until I the required money of the security money has been deposited.
- The amount of security money to be deposited by the tender whose tender is select or acceptance shall be 10% of the estimated value of the work and towards the amount the earnest mone> already deposited by him shall be credited. At least half of this security inclusive of the earnest money shall be deposited by the tenderer within such time as may be not tied to him in, writling by the office opening the tender, falling 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.

When a tender has been selected for acceptance and the required amount of the security money has been deposited the Engineer shall securitinise all pages of the form of item Rate. Tender and Contractor for works ~o see the form has been properly filled up and signed by the contractor and the signature witnessed. He shall then if he is competent to accept the tender sign the acceptance of the tender if he is not so competent. shall send the form for signature of the acceptance of the office compentent to accept it.

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

TENDER FOR WORK

IIWe hereby tender for the execution for the Government of Bihar of the work specified in the under written memorandum at the rates specified therein within a period of cars months from the date of wrillfen order to commence and in accordance in all respects with the specifications desmans drawing. And other documents refered to rule I here of and subject to the annexed conditions of contract and with such conditions so for as applicable.'

MEMORANDOM

[a] If serveral sub (a) works are included	Name of work	
they should be detailed in a (b) seperate list.	Estimated cost	. Rs.
(c)	Earnest money	Rs
Ibl This deposit (d) will be 5% of the cstrnated cost of the work	Initial security deposit, (including earnest mone commencement of the work	y) to be deposited before the Rs
(e)	Percentage to be deducted from bills Rs. 5% (Rupee	s live percent)
deduction from bills will be credited (f) to the contractor's	Time required for the work from date oil \\ritten orde	er to commence Month
securities deposit (g)	Date of written order to commence	
<pre></pre>	Title number of item of work tendered £~r	

		RATE TI	ENDERED	Pe	
Item No.	Item of Work	In figures	In Words		
ni/o	ri Kashne (Jaint Co.			AD NO	

ANN Paring

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

		RATE	TENDERED	Per	
Item No.	Item of Work	In figures	In words	1 01	
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Chief Engineer
RSFIDC Ltd Patna

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

Chief Engineer Pas ElD.C. (186 Page)

tem No.	Item of Work	RATE	TENDERED		
	THE CALL OF THE CA	In figures	In words	Per	
				• •	

Paitne

Signa/lire of
Contractor before
commission of tender

Signature of witness to contractor S signature

Should this tender be accepted I / We hereby agree to abide by the fulfill all the terms and provisions of the said conditions of contract annexed here to so far as applicable or in defauli there of to forfeit and pay to the Governor of Bihar or his successors in office the sums of money mentioned in the said conditions.

Dated the day of

Acceptance communicated on

20

Witness--

Address-Occupation--

The above tender is hereby accepted by me on behalf of the Governor of Bihar

Dated the

20

Signature a/the Officer accepting the tender

Signature of the party taking the tender

CONDITION OF CONTRACT

day of

Clause 1 -- All compensation, or other "sums of money payable by the contractor to Govefn-ment under the terms, of his contract may be deducted from . or paid by the sale of a sufficient pare his security deposit, or from the interest arising there from 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 reson of any such deduction or sale as afore said, the contractor shall within ten days thereafter make good in cash or Government securities endorsed as aforsaid any sum or sums which may have been deducted from or arised by . sale of his security deposit or any part thereof.

Clause 2 -- The time allowed for earring out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the written order to commence work is given to the contractor. The work shall throughout the stipulated period of the contract be carried on with ail due diligence(time being deemed to be the essence of the contract on the part of the contractor) and the contreactor shall pay as compension an amount equal to 112 percent on the estimate cost of the whole work as shown by the tender for. every day thaithe work remain uncommenced or unfinished after the proper dates, 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 and work exceeds one month to complete one fourth of the whole of the work before one - fourth of the whole time allowed tinder the contract has elapsed one - half of the work before one half of such time, elapsed and three- fourth of the work before three - fourths of such time has elapsed. In the event of the contractor failing to comply with this condition, he shall be liable to pay as compensation an amount equal to 112 percent, on the said estimated cost of the whole work for every day that the due quantity work remains incomplete Provided converys that the entire amount of compensation to be paid under the provisions this clause shall not exceed 10 percent, on the estimated cost of the work as shown in the tender.

Clause 3 -- In any case in which under any clause or clauses of this contract the contract tor shall have tendered himself liable pay compensation amounting to the whole of his security deposit in the hands of Government! whether paid in one sum or deducted by instalments) the Executive Engineer on behalf of the Governor of Bihar shall have power to adopt any of the following courses, as he may deem suited to the interests of Government.

To rescid the contract (of which rescision notice in writing to the contract under the hand of the Executive Engineer shall be conclusive evidence) and in

ich

are the security deposit of the contractor shall stand forfeited, and be absolutely

at the disposal on Government, Chief Engineer

B.S.E.I.O.C. Ltd Pana

compensation

The Work should not. be considered finished untill such date as the Executive Engineer shall certi fy as the date on which the work is finished after ary rectfication of defects as pointed by the Executive Engineer his authorised agents are fully conplited with by the contractor to the Executive Engineer satisfaction.

Action when whole security desits is forfeited. ~

M/s Sri Krishna Const. Co.

FALLING

- To employ labour paid by the Public Works Department and to supply materials to carry (b) out the work or any part of the-works ,debitting the contraction with the costs of the labour and the price of the materials (of the amount of which cost and price certificate of the Executive Engineer shall be final and conclusive against the contractor) and enedititing 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 cerficate of tHe Executive Engineer as to the value of the work done shall final and conclusive against the contractor.
 - To measure up the work of the contractor and to take such part of the work of the contract as shal I be unexecuted out of his hands and to give it to another contractor to complete, in whichcase any expenses which maybe 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 Eng. shall be final and conclusive) shall be borne and paid by the original contractor and may be deducted from any money due to him by Government under the contractor otherwise or from his security deposit or the proceeds of sale thereo or a sufficient part thereof

In the event of any ~f trhe above course being adopted by (he Executive Engineer, the contractor shall have no claim to compensation for any losss sustained by him by reson of his have ing purchased or'procured any materials. or entered into any engagement, or made and advances on account of or with a view to executions of the work or-Ihe performance of the contract. And in case the contract shall be recinded under the provision aforesaid contraaetor shall not be entitle to recover or be paid any sum for any work there to-Tore actrally 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 there of and be shall only he entitled to be paid the value so certified.

Clause 4- In any casein which any of the-powers, conferred upon the Executive Engineer by clause 3 thereof, shall have become exercisable and he same shall not be exercised, the move hable to pay non-exercise thereof shall not constitute waiver of any of the conditions hereof and such powers compensation (i) shall not with standing be exercisable in the event of any future case of default by the contractor clause 2 which by any clause or clause hereof he is declared liable to pay compensation amounting to the whole of his security deposit and the liability of the contractor for past and future compensation shall remain uneffected. In the event of the Executive Engineer putting in force the powers vasted in him under the proceeding clause he may if the soldesires take possession of all or any tools, plants materials and store, in orupon the works, or the site thereof belonging to the contractor, or Power to take procured by him and intended be used for the execution of the work or any part thereof paying or possession of in allowing for the same in the account at the contract rates or, in case OiThese not being applicable, required removal to at current marks rates to! be certified By the Executive Engineer whose certificate thereof shall final otherwise the Executive Engineer may be notice inwritting to the contractor or his clerk or the work foreman or other authorised agent require him to remove such tools plant materials, or storest from the promises (within a£ime to specified in such notice) and the event of the contractor failing to comply with any such requisition- the Executive Engineer may remove them at the contractor's expense or sell them by action or private sale on account of the contractor and at his risk in aii respect, and the certificate of the Executive Engineer as to the expense of any such removal and the amount of the proceeds and expenses of any such sale shall be final and conclusive against the contractor.

action not take under

ro sell contractor

Clause 5 - If the contractor shall desire and extension of the time for completion of the work. on the ground of his having been unavoidable hindered in its execution or on any other ground, other than those mentioned in clause, 12 (a) he shall apply in writting: to the Executive Engineer within 60 days from the date of starting of the hinderence on account of which he desires SU such extension aforsaid, and the Executive Engineer shall; if in his opinion (which shall be final) geasonable grounds be shown therefore, authorise.

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

Such extention of time, if any, as may in his opinion in necessary or proper. The Executive Engineer shall at the same time inform the contractor whether the claim compensation for the delay.

Final Certificate

Clause 6 -- On completion of the work, the contractor shall be furnished with a certificate by the Execution Engineer (herein after called the Engineer - in - charge) of such companion but no such certificate be given, not shall the work be considered to be complete untill the contractor shall have removed from the area of the premises (to be distinctly marked by the Execution Engineer in the site plan) on which the work shall be executed all scaffolding surplus materials and rubbish, and cleaned off the dirt from all wood work. doors, windows walls, floors or othe part 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 untill the work shall have been measured by the officer of the public works Department in accordance with the rules of the 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. rubbisl and disposal of the same as he thicks fit and clean of such dirt as aforesaid, and the contractor shall forthwith pay the amount of all expense so incurred and shall have no claim in respect of any scaffolding or surplus materials as aforesaid except for any sum actually realised by the sale thereof.

Payment of in terms date cerificate to be regarded as advance and bill to be submitted monthly Clause 7 - A bill shall be submitted by the contractor each month on or before the date ixed by the Engineer-in- charge for all work executede in the previous months and the Engineer is charge or his subordiante shall take the requisit measurement for the purpose of having the same verified and the claim as for as admissible adjusted if possible before the expiry often days from the presentation of the bill. If the contractor < toes not submit the bill within the time fixed as aforsaid the Engineer- in - charge or his subordinate shall measure up the said work in the presence of the contractor whose counter signature to "the measurement list Will be sufficient warrant; and the Engin-eer - in - charge or his subordinate shall prepare a bill from such list which shall be binding on the contractor in all respects.

Provided that if any balance of the 10% security is outstanding from each such paymen shall be deducted to much, not exceeding 5% as may be necessary to make up the balance of the security, All such intermediate payments'to the contractor shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed and shall not preclude the requiring of bad unsound and imperfect or unskilful * ork to be removed and taken away and re-constructed or re-erected or be considered as an admission of due pertbrmance of the contract or any part thereof in any respect or the actual of any claim not shall i conclude determine or effect in any way the powers of the Engineer-in-charge under these conditions or any of them as to the final settlement or adjustment of the accounts or otherwise, of in any other way very or affect the contract.

Stores supplied Government

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

Clause 9 - If the specification or estimate of the work provides for the use of any special description of materials to be supplied from the Engineer - in - charge's stores, or it is required that the contracor shall use certain stores to be provided by the Engineer - in - charge under the conditions of this contract (such materials and 'stores, and prices to be charged therefore as therein after mentioned being so far as practiable 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 the schedule or memorandum here to annexed) the contractor shall be supplied with such materials and stores noted in the annexed schedules as are required from time to be used by him for the purpose of the contract.

Chief Engineer

Only an the value of the full quantity of materials and stores supplied at the rates specified in the said schedule may be set of or deducted from any sums then due or there after to become due to the contract under the contract, or otherwise, of against or from the security deposit or the proceeds of sale thereof; if the same is held in Gove-rnment securities, the same or sufficient portion thereof being in the case sold for the purpose. All materials supplied to the contractor shall remain the absolute property of Government and shall not on any account be removed from the site of the work and shall at all time be open to inspections by the Engineer - in - charge. Any such materials unused and in perfectly 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 the issue rate which ever is less ifby a notice in writting under his hand he shall so require but the contractor shall not be entitled to return any such materials unless with such consent, and shall have no claim for compensation on account of any such material so supplied to him as aforesaid, being unused by him or for any wastage in damage to or any such materials.

Clause 10 - The contractor shall execute the whole any every part of the work in the cost substantial any work-manlike 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 the designs, drawing and instructions in griting ralation to the work signed by the Engineer - in - charge and lodged in his office and to which the contractor be entitled to have access

at such office, for the purpose of inspection during office hour, and the contractor shall ifhe so require be entitled at his own expense to make or cause to be made copies of specifications, and of all such designs drawings and instructions as aforesaid.

Clause II - Engineer - in - charge shall have power to make any alteratins in for additions to the original specifications drawing designs and instruct in that may appear to him to be necessary or advisable during the progress of and tlie work the contractor shall be bound to carried out the work in accordance with any instructions which may be given to him in writting signed by the Engineer - in charge. We and such alteration shall not invalidate the contract and any additional work shall be carried out by the contractor on the same conditions in all respects which he agreed to do the main work and at the same rates as are specified in the tender for the main work. The time for the completion of the work shall be extended in the preportion that the additional work bears to theoriginal contract work and the certificate of Engineer - in - charge shall be conclusive as to such preporation .And it the additional work inclusive any class of work fur which no rate is specified in this contract, then such clause 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 clause of work is not entered in the schedules offates 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 rate which it is his intention to charge for such class of work and if the Engineer-in-charge does not agree this rates be shall by notice in writting be at liberty to cancel his order to carry out such class of work and arrange to carry it out in such manner as be may donsider Jadvisable provided always that if the contractor shall commence work or incure any expenditure in regard thereof before the rates shall have been determined as lastly herein before mentioned then and in such case he shall only be entitled to paid in respect of the work carried out or expenditure in carried by him priorto the date of the determination of the rate as afore-said according to such rate or rates as shall be fixed by the Engineer - in - charge. In the event of a dispute the decision of the Superintending Engineer of the circle will be final.

Provided always that the contractor shall not be entitled to any payment for any additional work done unless he has received an order in writting from the Engineer-in-charge for the additional work that the contractor shall be bound to submit his claim for any additional work done during the month on or before the 15th days offollowing month accompanied by a copy of the order in writting of the Engineer - in - charge for the additional work, and that the contrac-tor shall not been titled to any payment in respect of such additional work ifhe fails to submit his claim within the aforesaid period.

Work to be execuin accordance wi specification, draving other etc.

Alteration specifications ar designation

Do not invalcontract

Time is of alteration

Rates for works estimate schedule rates of district

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

Compensation alteration in resti fication of work to ~ carried out

Clause 12 - If any time after the commencement of the work the Governor of Bihar shall for any reason whatsoever not require the whole thereof as specified in the tender to carried out the Engineer - in - charge sha give notice in writting of the fact to the contractor who shall have no claim to any payment or compensation whatsoever on account of any profit or advan-tage which he might have derived from the execution of the work in full, but which he did not derive in consequences of the full amount of the work not having been carried out, neither shall he gave any claim for compensation by reason of any alteration having been made in the original specification , drawings designs and instruction which shall involve and curtailment of the work as originally contemplated clause 12 (a) As contained in G.O.No. 1929 dated 11-9-56.

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

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

In case of such failure or delay in the supply of materials or stores, on an application by the contractor within 30 days from the of such failure or delay, such extent ion of time shall be granted to the contractor for completion of the works as shall appears to the Engineer to be reasonable in accordance with, the circumstance of the case. Hic decision of the Ex -ecutive Engineer as to the extention of time shall be accepted as final 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 unskilled workmanship or with materials or any inferior description; or that any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contractor for or otherwise not in accordance with the contract the contractor shall on demand in writting from the Engineer in - charge specifying the work materials or articles complained of not with standing that the same may have been inadverently passed certified and paid for - forth with rectify or remove and reconstruct the work, so specified in whole or in part as the case require, or as the case may be 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 his failing to do so within a period to be specified by the Engineer-in-charge on his demand aforesaid the contractor shall be liable to pay compensation at the rate of one per eat, 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 rectify or remove v and re-execute the work or cenove and replace with others the materials or i articles complained or as the case may be at the risk and expences in all respect of the contractor.

Work to be taken to Popostian

Contractor

be preent

responsible Agents to

Notice to be taken before work covered

Clause 14- All work under or in courses of execution in persuance of the contract shall at all time 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 times at which reasonable notice of the intention of the Engineer - in ;Icharge or his subordinate to visit the works shall have been given to the contractor either himself be present to received orders and instruction, or have a responsible agent duly acredited in writting present for that purpose order given to the contractor himself.

Clause 15- The contractor shall give not less than five days notice in writting to the Engineer - in - charge or his subordinate in charge of the work before covering up or otherwise placing beyond the reach of measurement any "lork in order that the same may be measured and correct dimensions thereof be taken before the same is so covered up or place beyond the reach of measurement and shall not cover up or place beyond the reach of measurement any work with out the consent in .writting. of the Engineer-in - charge or his subordinate in charge of the work and if any work shall 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 expences, or in default thereof to payment or allownace shall be made for such work on the materials with which the same was effected.

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 curbs fencer, elosure waterpipes, cables drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground continous to the premises on which the work or any part of it is ie execute dignadn or if any damage shall happened to the work, whidle in progress, from any cause whatever or any imperfection

IP- become whatever or any imperfection become apperent in it within three month (six months in the case of a road-work after a sr certificate final or other of its completion shall have been given by the Engineer - in - charge as a for seal the contractor shall make the same good at his own: expence, of in default, the Engineer - in - charge may case the same or be made good by other work men and deduct the expence (of which the certificate or the Engineer - in - charge shall be final) from

Contractor thiable fodamage done and for imperfection a months. after certificate,

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

ime thereafter may become due to the contractor or from his security deposit or the proceeds of sale here of or of a sufficient portion therof. The security deposit at the contractor shall not be refunded before the expiry of three months (six months in case of a road work) after the issue of the certificate inal 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 he said certificate of completion.

Clause. 17 - The contractor shall supply at his own cost all materials (except such special naterials if any as may in accordance with the sontmef be supplied from the Engineer -in - charge's tores) plant, tools appliances implements ladders cordage tankle scaffolding and temporary works equisite or proper for the proper execution of the work whether original altered or substituted and hether included in the specifications or other documents forming partofthe contractor referred to in nese conditions or not or which may be necessary; of for the purpose of satisfy hig or complying 7th the requirement of the Engineer - in - charge as to any matter as to which under these conditions he entitled to be satisfied which he [s entitled to require together with carrage therefore: to And'iYonvthe ork Hve 'contract shall also supply without charge the requisite number of persons withjhe means and naterials" necessary for the purpose of setting out works and counting weighting and assisting in the neasurement of examination at any lime and from time to time of the work of rnaterials. Failing his so oing the same may be, provided by the Engineer-in -charge at the expence of the contractor and the xpenses may be deducted from any money due tothle contractor under the contract from his security eposit or the proceeds of sale thereof or of a sufficient portion thereof The contractor shall also provide Il necessary fencing and light required to protect the public [from accident and shall be bound to baar he expence of defence of every suit, action or other proceeding at low that may be broought by any erson for injury sustained owning of neglect of above precautions and to pay any damages and, costs, hich maybe avoided in any such suit action proceedings to any such person of which may with the onsent of the contractor ... be paid to compromise, any claim by any .such person.

Contractor supply plant ledder scaffoldings etc.

And is liable Damage arising by Nonprovision of lig-Fencing etc.

Clause 18 - No female labour shall be employed with in the fleimts or cantonment.

The contractor shall not employ for the purpose of this contract any person which below the gerof twelve years and shall pay to each labourer for the work done by such labourer wages not kss and the wages paid tor similar work in the neighbourhood.

The executive Engineer shall have the fight to enquire into and decide any compliments lodging at the wages paid by the contractor any labourer for the work done by such labourer is less than the ages paid for similer work in the neighbourhood.

The officer in charge of the work shall have the right to decide whether any labourer employed r contractor to below the age of twelve vers and to refuse to allow any labourer whom he decide do to below the age of twelve years employed the contractor.

Clause 19- The contract shall not be assigned or subject without the written approval the Execute Engineer. And if the contractor shall assign or subject his contractor or attempt so to. do or be come solvent or commence any insolveneey proceedings or make any composition with his creditors or empt so do; or if any be gratuity, gift loan, perquiste reward or advantage pecuntary or otherwise all either directly or indirectly be given, promised or offered by the contractor or any of his servants agents to anypublic officer or person in the employ or Government in any way relating to his ficer or employment or if any-such officer or person shall become in any way directly or directly in the contract, the Executive engineer may there - upon by notice, in writing action the contract the security deposit of the contractor shall there upon stand for feited and absolutely at the

Work not to subject

Contract may rescided and security deposit forefened for subletting ribelse or if contractor come: insolvent

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

disposal of Government and the same consequences shall cluase as if the contract had been reseinded under cluase (3) here of and in addition the contractor shall not be entitled to recover or the paid any work there of a actually performed under contract.

Claiise 20 - All sums payable by way of compension under any of these conditions shall be considered as reasonable compensation to be applied to the use of Government with out reference to teh actual loss or damaged sustained and whether or not any damage shall have been sustained.

Sum payable by way
of compenstation to
be considered as
resonable
compenention
without referrence to
actual loss

Clause 21 - In the case of a sender by partners any change in the constitution of the firm shall be forth with notified by the contractor to the Engineer - in - charge for this information. In case of failure to notify the change in the constitution within fifteen days the Engineer -in- charge may be notice in writting rescind the contract and the securi deposit of the contractor shall there upon stand forfeited and be absolutely at the disposal of Government and the same consequences shall ensure as if the contract had been rescinded under clause (3) here of and in addition contractor shall not be entitled to recover or be paid for any work therefore, actually per formed under the contract.

Changes i

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 laigineer of the Circle for the time, being who shall be entitled to direct the time being who shall be entitled to direct at what point or points and in what manner the are to be, commenced and from time carried on.

Clause 23 - In case any dispute or di (Terenceshall arise between' the parties, or either of. hereupon any question relating to the meaning of the specification, designs drawing and instructions herein before mentioned ov as to the quality of workmanship, or materials used on the work vor as-be the construction of atn of the conditions or any clause or thing there in contained or as to any question, claimrights or liabilities of the parties, or any Clause or thing whatsoever in any way rising out of or relating in the contract designs drawing, specifications, estimates, instruction order, or these conditions otherwise concerning the work or the execution or failure to execute the same whether arising during the progress of the work, or after the completion or abandonment thereof or as to the breach of this contract, then either party shall forth with give to the other notice of such disputes or difference and such dispute or difference shall be referred to superintending Engineer of the circle and his decision thereof shall be final conclusive and binding on all'the parties,

Works to be under direction of superintending Engineer

Clause 24 - When the estimate on which a tenderis made includes lump sums is respect of parts of the work, the contractor shall be entitled to payment in respect of the nem of work involved of the part of the work in question at the same rates as are payable under this contract for such Items or if the part of the work in question is act in the opinion of the Engi - neer - in - charge capable of measurement. The Engineer- in - charge may at his discretion pay the lumpsum amount entered in the estimate, and certificate iq writting of the Engineer - in- charge shall be final conclusive against the contractor with regard the IIIYsum or sums payable to him under the provisions of this clause.

where

Lumpsums

estimates

Action wh specification

Clause 25 - In the case of any class of work for which there is no such specifications as in mentioned in rales. Such work shall be carried out in accordance with the circle specification and 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 instruction and requirements of the Engineer-in - charge.

Defination of works

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

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

Witness

Contractor 3

113-9-2014

Schedule showing (approximately) materials to be supplied. If available the rates of which they are to be charged

for and places at which they are to be Particulars	Rate at whi will be c con	Place of delivary		
	Units	Rs.	. P.	Control Control (Control Control Contr
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		Material Residence of American Conference of	National Company of the Company of t	

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

(Signature of Contractor)

(Signature of Executive Enginner)

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

Performance Security

Name of Agency - " M/S Shree Krishna Const. Company"

Performance Security of "M/S Shree Krishna Const. Company" of "USS-211"

Passbook No.	DOI	Reg No.		<u>Amount</u>
6003057	07.08.14			110000.00
6003053	04.08.14		·	165000.00
6003062	14.08.14			1000.00
			T-4-1	276000.00
			Total	270000.00

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

(Rupees Two Lacs Seventy Six Thousands Only)

लेखा पदाधिकारी

बिहार राज्य शैक्षणिक आघारभूत संरचना

विकास निगम लि॰, पटना

M/s Sri Kining Zonati Co.

\$45.05×

The Mark 1986 The government to the con-

Mis Sti Wrising Coppe, Co.



(A Govt. Of Bihar Undertaking)

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

Letter of Acceptance

Letter no :- BSEIDC/TECH/164/2013- 34 2 3

Patna, Date / V. Z. 1. Y....

With refrence 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

			ils below:	-		one olds little o	our moopred	111 111 1011 0	i the rigoriole	is us
S. N	1	Name of Groups	Name of District	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 Comp ion
) I	;	USS- (10C	Bhojpur	Barhara	Govt.M.S. Bakhorapur 9570469585	Ritu Singh, Vill- Semeja, Barhara, DisttBhojpur.	51,96,715	48,50,094	2,43,000	12 मा
		USS- 116A	Buxar	Dumra on	M.S.Nuadn 9939391144	Bablu Kumar Singh, Ram Ji Chak, School Road, Bata Ganj, Digha, Patna-18.	53,45,044	53,45,044	2,68,000	. 12. मा
	3	Us\$- 116C	Buxar	Dumra	M.S. Mathila 9931890937	Prem Prakash Singh, Mahatma Gandhi Nagar, Katira, Ara-802301	53,51,928	53,21,957	2,67,000	12 平
	4	USS- I 6B	Buxar	Dumra on	M.S. Ramplir Mathiya 9798067177	Pawan Kumar Dubey, Vill+P.O Barka Dhkaich, P.S Krishnabrahm, Distt Buxar.	53,51,928	52,96,803	2,65,000	12 म
	5	USS- 1 7B	Buxar	Ithari	M.S. Barkagaon 865 239720	Man Mardan Shukla Construction Pvt, Ltd., Speaker Lane, Naya Tola, Muzaffarpur, Bihar.	53,36,156	53,33,489	2,67,000	12 म
	6	USS- 1 7C	Buxar	lthari	M.S. Harpur 9939590039	M/S Surbendra Kumar & Co., Civil Line, Buxar.	53,19,806	50,37,856	2,52,000	12 म
	7	USS- 117D	Buxar	lthari	M.S. Basawan Kala 7739120173	M/S Pragati Construction, Vill+P.O Athar, P.S Nawanagar, Distt Buxar.	53,19,806	52,86,291	2,65,000	12 म
	8	USS- 121A	Rohlas	Karakat	M.S. Dewmarkande 8969878557	M/S Gayatri Enterprises, AT- Godhna Road, Annaith, Ara.	52,38,345	49,47,617	2,48,000	12 7
	9	USS- 121B	Rohtas	Karakat	Olil's M.S.Moha 9162106111	Krishna Pratap Singh, AT+P.O.+P.S Ramgarh, Kaimur.	52,50,821	52,17,741	2,61,000	12 ∓
	١d	US\$- 121C	Rohtas	Nasrig- anj	M.S. Paiga ,9955477596 ,9905271092	Krishna Pratap Singh, AT+P.O.+P.S Ramgarh, Kalmur.	52,08,014	52,08,014	2,61,000	12 7
2	, 11	USS- 21D	Rohtas	Nasr ga nj	M.S. Pawani 9473321921 8298414859	Anil Ray; AT- Vishunpur, P.Q Kuruup, Indirahya, DistRohias.	52,20,060	49,17,819	2,46,000 Engineer	12 4
11 1	M/3	r Staller	shta Con	M - CO. T.			/	- CHIEF		

10000 1000									
	· /	USS- 126B	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
		SGC	Bhagalpur	Kahalg aon	M.S. Ekdara 9961316463	Rupsri, Mathurpur, Kahalgoan, Bhagalpur.	52,06,957	51,41,870	2,58,000
	14	USS- 126D	Bhagalpur	Kahalg aon	M.S. Saur 9430428851	Sunil Kumar Mandal, Clihoti Khanjarpur, Bhagalpur.	52,23,305	51,31,897	2,57,000
	U	USS- I2/C	Bhagalpur	Pirpaiti	M.S.Mahadeo Tikar 9973648394	Rupsri, Mathurpur, Kahalgoan, Bhagalpur.	52,39,859	51,61,261	2,59,000
	16	USS- 127E	Bhagalpur	Pirpaiti	M.S.Lakshmipur 7549681618	Manoj Kumar Singh, Vasantpur, Pipainti, Bhagalpur.	52,25,016	48,85,390	2,45,000
	17	USS- 128A	Bhagalpur	Goradi h	M.S.Birnaugha 9955198006	Sunil Kumar Mandal, Chhoti Khanjarpur, Bhagalpur.	52,60,376	51,81.470	2,60,000
	18	USS- 128D	Bhagalpur	Sabaur	Gbvt. M.S.Kurpat 9204660635, 9931729 53	Sunil Kumar Mandal, Chhoti Khanjarpur, Bhagalpur.	52,51,772	52,12,384	2,61,000
	19	USS- 133A	Lakhisarai	Barahiy a	M.S.Paji 9546977875	Rajnish Vats, Bahpar, Pachammahala, Barahiya, Mokama.	52,17,630	49,57,270	2,48,000
	20	133C USS ⁴	Lukhisalai	Halsi	M.S. Geruaphrsanda 8084044144	M/S Manglam Construction, Sirchand, Nawada, Jamui.	52,15,263	52,15,263	2,61,000
	21	U\$\$- 133D	Lakhisoral	Lakhisa rai	UM.S. Kachhiyana 9934788038, 9199110418	Ashok Kumar, Vill- Ramnubigha, P.O Mehus, Sheikhpura.	51,99,129	51,15,423	2,56,000
	22	U\$5- 133F	Lakhisarai	Pipariy a	M.S. Pawa 9263032825	Ram Naresh Sharma Vill+Po- Ramchandrapur, Ps- Pipariya, Lakhisarai	52,10,810	51,84,235	2,60,000
	23	Ü\$8- 146B	Nawada	Roh 3	M.S. Wara panday, 9931630318	Awadh Kishore Singh, AT- Takiya Bazar, P.O.+P.S Rjauli, Distl Nawada.	52,01,489	49,96,030	2,50,000
	24	USS- 146D	Nawada	Pakriba rawad	M.S. Ukaorah	Khalid Aziz Siddique, Seikhpura, Bihar.	52,24,285	50,79,572	2,54,000
	25	USS- 149D	Caya	(mamg anj	M.S. Najdijia, 9135294703, 8235212693	Keola Construction, Near Dayal Petrol Pump, Gewal Bigha, Gaya.	51,93,811	51,47,067	2,58,000
	26	USS- 150A	Gaya	Belaga nj	M.S. Clirala, 9934883794, 9194681520	Shyam Bihari Prasad, Vill+P.O Erki,P.S Belaganj, Gaya.	49,59,552	49,47,153 ⁱ	2,48,000
	27	Uss 150B	Gäya	Tekali	Mi\$. Urdi Bishnupur, 977]128251, 9135850031	Mithlesh Kumar Singh, Janakpur, Buniyadganj, Gaya.	49,69,663	49,64,196	2,49,000
		115 120 111	1 1 1 1 1 1 1 1 1		MS	Mithlesh Kumar Singh,			i
	28	180 p	Gaya :	Konch	M.S. Ah ya pur, 9934008030	Janakpur, Buniyadganj, Gaya.	50,01,500	49,94,998	250000
	20	US\$- 153A	Caya	Baracha tty	U.M.S. Barawadih, 963/852939	Keola Construction, Near Dayal Petrol Pump, Gewal Bigha, Gaya	52,44,820	51,97,617	260000
	X	The state of the s			Con	RI TO	K		4

	В	Gaya	Guraru	M.S. Manjhar, 9572789270	Mithlesh Kumar Singh, Janakpur, Buniyadganj, Gaya.	51,58,934	51,51,196	258000	12 माह
	USS-	Aurangabad	Raphig anj	M.S. Badhopur, 9955270100	Kamdeo Singh, Vill- Ghordaur, Bel, Obra, Aurangabad.	53,51,227	53,45,876	268000	12 माह
32	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
33	USS- 157D	Aurangabad	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
34	USS- 157E	Aurangabad	Raphig anj	M.S. Danal, 9097351245	MS Mangalam Construction Sri Krishna Nagar (Ahar) Aurangabad Bihar	53,12,217	52,30,940	262000	12 माह
35	USS- 162A	Sitamarhi	Bathna	M.Ş.Belahi Jairam 9973134925	Malti Infrastructure Pvt. Ltd., Ground Floor, malti Niwash, Jai Hind Colony, New Ranipur, Phulwarisarif, Patna- 801505.	58,95,955	58,22,845	292000	12 माह
36	US\$- 162F	Sitamarhi	Dumri	M.S.Pakti Sanakari 8294843032	MS Bharti Construction Rajopatti, Ward No.26, Sitamarhi	58,43,570	57,11,505	286000	12 माह
37	US\$- 162B	A. A. Jan	ıl Pupri	M.S.Maulanagar 96087 3501	Dilip Kumar Mishra,	58,44,136	57,55,890	288000	12 माह
J t	8 U\$S (63C	Situmart	Bursanc	d M.S.Bhitta Baza 827 527471	Dilip Kumar Mishra, Belshand Nagar Panchyal, ward No1, P.S Belshand Distt Sitamadhi.		.56,39,876		12 माह
3	USS 166	Váisha	ali	M. S, Mohanpu Kajipatti 9199314551	M/S Ashutosh Kumar, Vill+P.O Bithauli, P.S Bhagwanpur, Distt:- Vaishli.	55,94,932	2 52,56,439	263000	, 12 माह
	40 US	Siwai	Husai in gahj	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Chharlen Buzura Diett		5 56,28,820	0 282000	12 माह
	41 US	38 2C Darbha	anga Benip	pur Ü. M. S, Ramo 9931745776		57,32,81	15 56,43,38	283000	12 मार
	42 Ui	ssi 20 Darbh	ianga Bira	aul U.M. S, Ball 7631905606	Rhmpukar Yadav, Vill- Devna, Alinagar, Darbhanga.	57,69,9	12 56,97,78	285000	12 मा
	48 199	JSS- P(A)C Arti	Narp arla an		riya Word No. 9 Ataria	ri, 57,69,6	55,30,1	97 27700	0 12 म
The second secon	44 US	38-211	algali) Uch	nkag Middle Sch on Kaparpur		dan, →55,97,	56,04,6	27600	12 =

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 Enginee

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

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

Memb nd. BSEIDC/TECH/164/2013-

Patna, Date.....

Copy forwarded to : i) Executive Engineer I/C of the Project.

li) Senior Account Officer, BSEIDC, Patna.

(Brajesh Prasad) Chief Engineer

Ciner Engineer

Most

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 si ould 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)

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

Mis Sri Krishna Sonst. Co.

- 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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W Carego.

M/s Sri K:

(Seal & Signature of Tenderer)

73-4-2014

Chipage Zof 2 ineer B.S.E.I.D.C. Ltd, Patna

M/s Sri Krishma Const. Co.

Chief Engineer B.S.E.I.D.C. Ltd, Patna 24400

Bihar State Educational Infrastructure Development Corporation Ltd. B.O.Q. FOR UPGRADED SECONDARY SCHOOLS IN BIHAR Group No.: USS-211 Sl.No. District Block Name of School 1 GOPALGANJ Uchkagaown Middle School Kaparpura

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 materials as are provided for by and in other respects in accordance with, such conditions so far as applicable.

MEMORANDUM

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

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

: USS-211

(B) Estimated Cost :- Rs. 55,97,564=00 Agreement value :- Rs. 55,04,644=00

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

(C)Earnest Money:-

- (c)This percentage deduction from bills will be credited to the contractors security deposits
- (D) Initial security deposits (including earnest money) to be deposited before the Commencement of the work-Earnest Money: - Rs. 2,76,000/- (Details attached)
- (E) Percentage to be deducted from bill Rs. 5% (Rupees five percent)
- (F) Time required for the work from date of written order to commence TWELVE MONTHS
- (G) Date of written order to commence:-
- (H) Total number of item of work tendered for :- 74

BUILDI	NG WOR	KS : (Qu	antity per School)				
CIVIL WORKS							
S.N	Sub N.	SOR Ref.N.	DESCRIPTION	Quantit y	Unit	Rate	Amount
1		2.8	2.0 Earth Work EARTH WORK IN EXCAVATION over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including dressing of sides and ramming of bottom, lift upto 1.5m including getting out the excavated soil and disposal of surplus soil as directed, within a lead of 50m.				
		2.8.1	ALL KINDS OF SOIL	24.06	CU.M	178.40	Rs. One hundred seventy eight and paise forty only.

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

			- т			
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		Rs. Fifty seven and paise eighty only.
3	2.28	& Foundation with local sand and under floors inluding watering, ramming, consolidating and dressing and dressing complete.	1737.23	CU.M	1826 201 1	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	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 1:3:6 (1 Cement : 3 Coarse sand : 6				Rs. Two thousand five hundred fifty four and paise sixty only.
	4.5.6	graded stone aggregate 40mm nominal size)	19.18	CU.M	2554.60	
		5.0 Reinforced Cement Concrete				
6	5.1	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.	i e	CU.M	3851.00	Rs. Three thousand eight hundred fifty one only.
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 viewel, excluding costs of centering shuttering, finishing and reinforcement.				
	5.2.2	Col. In plinth & superstructure 1:1½:3 (1 Cement : 1½ Coarse sand : 3 graded stone aggregate 20 mm nominal size).		CU.M.	3903.40	Rs. Three thousand nine hundred three and paise forty only.

M/s Sti Mashalt Coust. Co

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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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	7.04	CU.M		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.
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.
	12.1	5.14	Centering and shuttering including struting, propping etc. and removal of form for - Foundations, footings,bases of		SQ.M.	137.78	Rs One hundred thirty seven and paise seventy eight only.
	12.1	5.14.6	columns etc. for mass concrete. Columns	393.96	SQ.M.	283.30	Rs. Two hundred eighty three and paise thirty only.
12	12.3	5.14.3	ROOF SLAB	506.44	SQ.M.	229.80	Rs. Two hundred twenty nine and paiso 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. 7 5	SQ.M.	296.10	Rs. Two hundred ninety six and paise ten only.

M/s Bri Khispin Const. Co.

1/3-9-2014

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

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		 1	Dalafarrament for DCC	ī	Т		
		5.29	Reinforcement for RCC work including straightening, cutting bending, placing in position and binding all complete.	1584.30	kg	63/10	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.
		6.1 A	6.0 Brick Work (A) Brick work with bricks of class of class designation 100 A in foundations and plinth in:				
14	14.1	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.
	15.1	6.1 A	Brick work with bricks of class of class designation 100 A in superstucture 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.
. 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 Tiron 40X40X6 mm with 40 mm dia steel pulleys completes with bolts nuts locking arrangement stoppers handles including applying a priming coat of approved stee	9.75	SQ.M	3634.00	Rs. Three thousand six hundred thirty four only.

M/s Still tribble Const. Co.

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

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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.
19	10.12	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 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 required.	66.54	SQ.M.	2924.00	Rs. Two thousand nine hundred twenty four only.
	10.10	Providing and fixing M.S. Fan	22.00	EACH	108.20	Rs. One hundred eight
20	 10.19	clamp type 1 of 16 mm	22.00	EACH	108.20	and paise twenty 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 Stairs / Balcony railing.	540.00	K.G.	77.10	Rs. Seventy seven and paise ten only.
	10.33	Providing and fixing hand rail by welding etc. to steel ladder railings & staircases railing including applying a priming coat of approved steel primer				
22		MS tube (medium) 40 mm nominal			/	Rs. Eighty one and paise

Chief Engineer

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

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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 hardenr 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 twentve 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	214.55	SQ.M	283.50	Rs. Two hundred eighty three and paise fifty only.
	27	12.78	Providing & fixing on wall face unplasticised - Rigid P.V.C. rain water pipes conforming to IS: 13592 Type A including jointing with seal ring conforming to IS: 5382 leaving 10mm gap for thermal expansion . Single socket ed pipes 110 mm dia				
^		12.78.2	110 MM RAIN WATER PIPE	82.31	Metre	199.60	Rs. One hundred ninety nine and paise sixty only.

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

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		12.79.5.2	BEND		.		·
28			110 MM	10.00	EACH	153.40	Rs. One hundred fifth three and paise forty only.
29		12.79.6.2	SHOE - 110MM	10.00	EACH	293.35	Rs. Two hundred nin 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.
		13.13.	20 mm thick plaster of mix :				
31		13.13.2	1:4 (1 Cement; 4 Coarse Sand)	41.62	SQ.M	128.10	Rs. One hundred two eight and paise ten of
		13.13.4	20 mm thick plaster of mix :				,
32			1:6(1 Cement:6 Coarse Sand)	663.16	SQ.M.	110.00	Rs. One hundred ten
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 two seven only.
			6 mm Cement Plaster to Ceiling of				
34		13.24.2	mix - cement plaster 1:4 (1 Cement : 4 Coarse Sand)	448.06	SQ.M.	68.20	Rs. Sixty eight and patternty 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				1
		131,011	New work (three or more coats)	1562.77	SQ.M	9.00	Rs. Nine only.
37		13.78	Applying one coat of cement primer of approved brand and manufacturer on wall surface.				
		13.78.1	cement primer on outer wall surface	730.25	SQ.M	22.10	Rs. Twenty two and paise ten only.
38		13.79	Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade				
4		13.79.1	New work (three or more coats)	730.25	SQ.M	51.70	Rs. Fifty one and paseventy only.
39		13.93	Painting with Synthetic ename paints of approved brand and manufacture of required color to give an even shade.	i			
		13.93.1	Two or more coats on new work			/	
. ,			Paiting over Steel surface	283.92	SQ.M	42.00	Rs. Forty two only.
			23.0 Pile Work				13-9-201

			· · · · · · · · · · · · · · · · · · ·	· 1			4
			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	246 50	Matus	80.40	Rs. Eighty and paise
	40.1	23.2.5	111111111111111111111111111111111111111	346.50	Metre	80.40	forty only.
			operation and disposal of gthe			·	
			excavated earth up to 50 mtr. lead				
			in eluiding all lifts. all complete as	·			
.			per approved disign and directions				
40			of E/I				
İ			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)	-			Rs. Eighty five and
	40.2	23.2.6	true to plumb and without iccentric	172.00	Each	85.70	paise seventy only.
	70.2	23.2.0	city in may stage of operation and			!	paise seventy only.
•			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)				
		 	Sanitary Works				
			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.				
		D.S.R	Flushing cistern with munally				
4.1		17.1.1	controlled device (handle level)				
41			conforming to IS:7231 Parryware/				
			Hindware with all fittings and				
			fixtures complete including cutting				
			and making good the walls and				
			floors wherever required.	-			Rs. Three thousand two
			White Vitreous China Orissa pattern W	8.00	Each	3265.25	
			C pan of size 580 X 440 mm with integral type foot rest.	8.00	Each	3203,23	hundred sixty five and
			Providing and fixing C.P. brass bib cock				
			of approved qualityconforming to				
		DSR	IS:8931	4			D. Farm hundred fifty
42		18.49.1			4	450.40	Rs. Four hundred fifty
			15 mm nominal bore.	8.00	Each	458.40	eight and paise forty
							only.
			Providing and fixing wash basin				
	1		with C.I. brackets, 15 mm C.P.	1			
		DSR	brass pillar taps,32 mm C.P. brass				
		17.7.1	waste of standard pattern, including	;			
		17.7.1	painting of fittings and brackets,				
43			cutting and making good the walls				
			wherever require:				
						/	Rs. Two thousand one
			White Vitreous China Wash basin	4.00	EACH	1 2174.65	hundred seventy four
į.			size 630x450 mm with a pair of 15	4.00	EACE	2174.03	and paise sixty five
1			mm C.P. brass pillar taps.				only for soly
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	44.1	DSR 17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings				
44	44.1		Flexible pipe				
44		17.28.2.1	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.
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	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. 110 mm diameter	76.21	MTS	199.60	Ks. One hundred ninety nine and paise sixty only.
		12.79	Provinding and fixing PVC pipe				
49	49.1	-	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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Chief Engineer B.S.E.I.D.C. Ltd, Patna

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50		fo Cl de 1: Co 44 to be cc 19.30.1.1 1: Co m g n 1 1 1 (ontructing brick masonry chamber in Underground C.I. Inspection chamber and bend with 75 class esignation bricks in cement mortar 4(1 cement: 4 coarse sand)C.I over with frame (light duty) 55x610 mm internal dimentions, atal weight of cover with frame to be not less than 38 kg.(weight of cover 23 kg. and weight of frame 5 kg) RCC top slab with 1:1.5:3 mix (1 cement:1.5 coarse sand: 3 raded stone aggregate 20 mm mm ominal size) foundation concrete commoninal size) foundation concrete commoninal size), inside plastering 2 mm th. with cenment mortar 1:3 1 cement: 3 coarse sand) finished mooth with a floating coat of neat cement on walls and bed concrete core.				
	·		nside dimensions 455x610mm and 45 mm deep for single pipe with F.P.S. bricks	6.00	EACH	4505 00 L	Rs. Four thousand five nundred five only.
			Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including				
51		18.8/ DSR	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.				
	51.1	a)18.8.1	15mm dia	35.00	MTS	254.95	Rs. Two hundred fifty four and paise ninety five only.
	51.2	c) 18.9.5	Exposed on wall 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	one nundred may only:
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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 Part 'A' Cost of Materials	1.00	Each	8635.50	Rs. Eight thousand six hundred thirty five and paise fifty 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.
	54.4	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	40 mm dia x 2 long PVC RIBEED strainer of approved 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.
	54.7	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. (i) 0 to 30.5 m (a) For 125 mm dia U.PV.C pipe	27	mtr	210.86	Rs. Two hundred ten and paise eighty six only.
	54.7	(b) for 40 mm dia G.I pipe	3.5	mtr	105.46	Rs. One hundred five and paise forty six only

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

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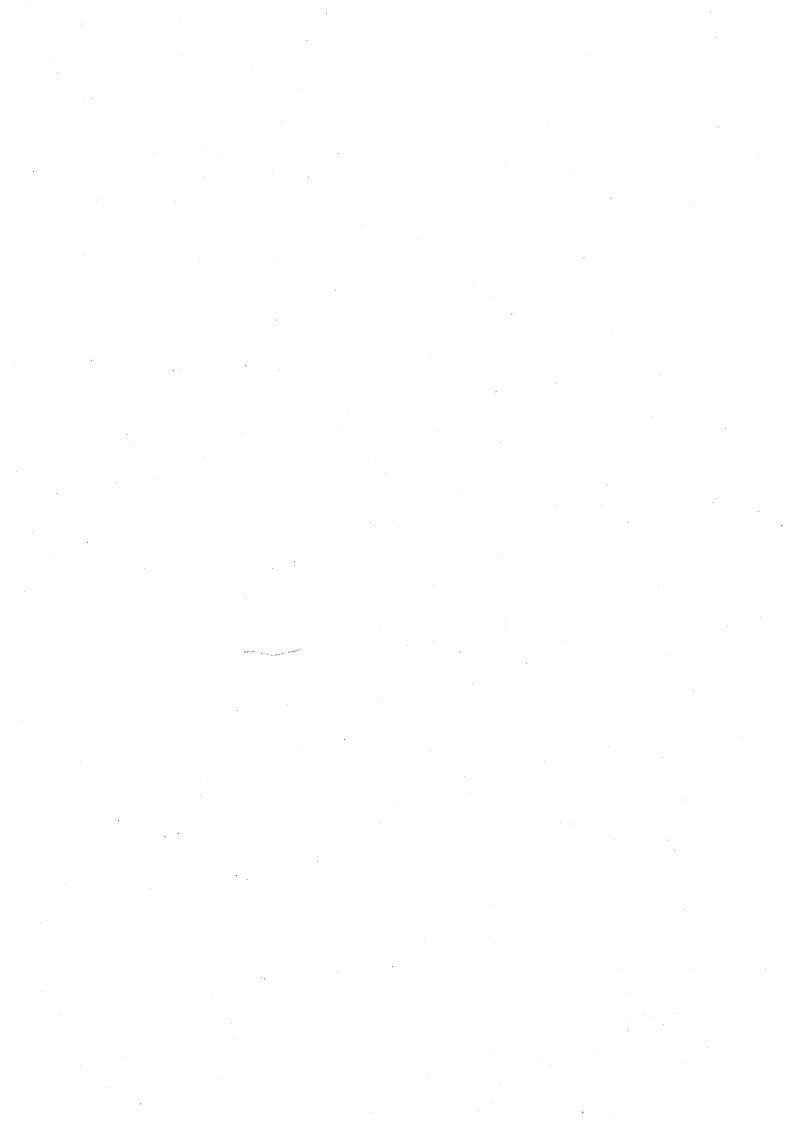
	(ii) 30.5 m to 61.0 m	30.5	mtr	121.28	Rs. One hundred twenty one and paise twenty
54.9	(a) For 40 mm dia G.I Pipe				eight only.
	(iii) 61.00 m to 75.00 m	14	mtr	• 1	Rs. One hundred thirty one and paise eighty
54.10	a) For 40mm dia G.I pipe			,	four only.
54.11	Providing all labour & tools and fitting & 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	1	Each	283.31	Rs. Two hundred eighty three and paise thirty one only.
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 eight only.
	Part 'C' Cost for Additional Motorised system for filling overhead water-tank Providing and fixing of G.I pipes	,			Rs. One hundred eight
54.19	complete with G.I fittings and clamps, including, cutting and making good the walls etc. (internal work) 25mm dia	12	P/M	184.36	four and paise thirty size
54.20	Providing and fixing brass valve 25 mm nominal bore Fullway valve	2	Each	213.06	Rs. Two hundred thirteen and paise six
54.21	25 mm nominal bore Non-Return valve	1	Each	236.90	Rs. Two hundred thirt six and paise ninety only.

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Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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	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				
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		1.7 (b)	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 earth wire.	335	Rmt	126.25	only.
59		(c)	4x6 sq. mm + 1x6 sq. mm earth	25	Rm	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.		Eac	h 23.23	Rs. Twenty three and paise twenty three only

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61		Supplying and fixing battan/ angle holder including connection as required.	92	Each	2020 1	Rs. Twenty eight and paise twenty eight only.
62	1.23	Supplying and fixing following piano typed switch/ socket on existing switch box/ cover including connection etc. as required.	153	Each	40 40 I	Rs. Forty nine and paise forty nine only.
	1.23.7	Telephone socket on shutter outlet				•
63	1.22	Supplying and fixing metal box of following size (normal size) on surface or in recess with suitable size or phinollic laminated sheet cover in front of including painting etc. as required. 75mm X 75mm X 50mm deep (4" x	6	Each	- 59.59	Rs. Fifty nine and paise fifty nine only.
64	1.30.	4") 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.
65	2.9 (b)	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.
66	2.9.5	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.
67	(a) 2.12.1 (b)	6/32 single pole 6/32 TPN		Each	936.27	Rs. Nine hundred thirt six and paise twenty

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			LT Panel & Cable	ļ			
68		6.14	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	237.35	Rs. Two hundred thirty seven and paise thirty five only.
		6.14.4	16 sq.mm X 4 core alluminium armoured cable				
69		 -	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)	100	Rmt	22.22	Rs. Twenty two and paise twenty two only.
70		2.2	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	1	Each	6034.75	Rs. Six thousand thirty four and paise seventy five only.
<u> </u>		2.2.2	100 amps. TP & N, HRC				
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 electrod, as	3	Each	123.22	Rs One hundred twenty three and paise twenty two only.
72		3.6	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.
		MISCH	CLLANEOUS WORK				
	73.1	WHISCE	CARRAIGE OF MATERIALS A) LOCAL SAND ,Avg. LEAD - 3 KM.	177.47	CU.M	190.40	Rs. One hundred ninety and paise forty only.
	73.2		B) COARSE SAND ,Avg. LEAD - 101KM.	214.48	CU.M	1521.60	paise sixty only.
73	73.3		C) STONE CHIPS ,Avg. LEAD - 31K M.by Rd .+ 404 Km By Rly.	194.85	CU.M	2086.50	eighty six and paise mity
	73.4		D) BRICKS ,Avg. LEAD- = 8 KM.	93.33	THOU	1 22/30	six only.
	73.5		E) Cement, Avg. Lead = 5 KM.	2409.00	Bags	9.88	Rs. Nine and paise eighty eight only.
	73.6		F) Steel ,Avg. Lead =5 KM.	14.85	M .T.	197.50	1 - 11 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
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Chief Engineer B.S.E.I.D.C. Ltd, Patna

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74	74.1		Add extra cost of material for Saran Commissionary w.r.t Gaya as per SOR, BCD Bricks	93.33	THOU SAND	0.00	
	74.2		Cement	2409.00	2409.00 Bags	3671 1	Rs. Thirty six and paise twenty one only.
				TOT	AL Cost	= Rs.	5,597,564.05
			GROUP NO.US	S-211			1
S.N.	Dist	trict	Block	Na	me of Sc	hool	Amount 'RS'
1	GOPA	LGANJ	Uchkagaown	Middle School Kaparpura		Kaparpura	5,597,564.05
				Tota	al Cost in	n'Rs'	5,597,564.00

Tender approved in favour of M/S Sri Krishna Construction Company @ 1.66% (One Decimal Six Six Percent) below BOQ rates i.e. total amount comes to Rs. 55,04,644=00 (Rupees Fifty Five Lacs Four Thousand Six

Hundred Forty Four Only)

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

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