Name of Work-Construction of Block Resource Schedule XLV-Form No. 61 Centre (1) at Narpatganj, Aparia. (SL No. - 79)

[Form No. F-2] Binod Yadav. ENDER AND CONTRACT FOR WORKS

- 101 F2 of 2018-19

General Rule and Direction for the guidance of Contractors.

Date of Commencement - 29-10-2018.

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.

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

and administration and		
5. The amount of earnest money to be deposited will be: -		Rs.
If the amount of the estimate does not exceed Rs. 2,000	·	50
If the amount of the estimate exceeds Rs. 2,000 but does		
not exceed Rs. 5,000	and the same of th	100
If the amount of the estimate exceeds Rs. 5,000 but does		
not exceed Rs. 10,000		200
For each additional Rs. 5,000 or portion of Rs. 5.000	•	
additional earnest money		100

6. Any Person who submits a tender shall fill up the usual printed form stating there at what rate he is willing to undertake each item of the work incomplete tender and tenders which propose any alteration in the work specified in the said form of invitation tenders, or which contain any other conditions of any sort, or omit to note the time within which the work can be finished, or which are not accompanied by the treasury challan for the required earnest money will be liable to rejection. No single tender shall include more than one work, but contractors who will to tender for two or more works shall submit a segarate 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 Treasures and the challan there of should be Bhar State Educational Infrastructure enclosed with the tender.

Development Corporation Ltd., Patna

- 7. The Engineer or his duly authorised assistant will open the tender in the presence of any intending contractors who may be present at the time and will enter the amounts of the several tenders a comparative statements in a suitable form. In the event of a tender being rejected the challan for the earnest money forwarded therewith shall there upon be returned to the tenderer with a pay order for the amount of the earnest money.
 - 8. The Engineer shall have the right of rejecting all or any of the tenders.
- 9. In the event of a tender being selected for acceptance the Engineer who opened the tenders will, if he is competent to accept the tender, inform the tenderer or the selected tender who shall thereupon sign copies of the specification & other documents mentioned in rules 1 and 4 for the purpose of identification and for his acceptance with the tender. The tender of the selected tender shall also deposit the required amount of the security money within the prescribed time. If the tenderer fails to deposit the required amount of the security money within the prescribed time, the Engineer may reject the tender.

If the Engineer is not competent to accept the tender himself, he will inform the tenderer of the tender which he decides to recommend for acceptance. Such tenderer shall thereupon sign forth- with copies of the specification and other documents mentioned in rules 1 and 4 and shall deposit the required amount of the security money within the priscribed time. The tender with the specilication and other documents signed 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 credit. At least half of this security inclusive of the earnest money shall be deposited by the tenderer within such time as may be notified to him in writing by the officer opening tender, failing which the tender shall be liable to rejection.

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

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

(anis 11.59

TENDER FOR WORKS

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

MEMORANDUN

		MEDIOLOGIADOIA
) If several sub-work are included they should be	[a]	Name of work
etained in a separate list.	[b]	Estimated cost
b) This deposit will be 5% of the estimated cost of the	[c]	Earnest money
pa/ork.	[0]	
yc) This percentage deduction from bills will be	[d]	Initial security deposits (including earnest money) to be deposited befor the commencement of the work
predited to the contractors		
security deposit.	[e]	Percentage to be deducted from bills Rs. 5% (Rupees five percent)
9	[1]	Time required for the work from date of written order to commence monthly
	[g]	Date of written other to commence
o	[h]	Total number of item of work tendered for

*			NDERED	Per
Item No.	Item of work	In figures	In words	Pei
supplemental designation and the Commission of t				
jo e				
		The state of the s		
	The second secon			
				psylvina a Modern Company
				NAME OF THE PROPERTY OF THE PR
		*		ne de la companya de
				5-10-2018
			120	
			ef Consultant	
			State Educationa opment Corporal	
			A Secondary Andrew Second Secondary	and the state of t

	V - Form No. 6		(-)		
,		14		RATE T	Per	
Item No.		Item of work		In figures	In words	rei
					AND THE PROPERTY OF THE PROPER	
			a managarina managarina managarina managarina managarina managarina managarina managarina managarina managarin	6		
			nder et de la company			
				e - \$		
				/.		
					rende and the second	
					observation of the control of the co	70000000000000000000000000000000000000
					ASSESSMENT PROPERTY ASSESSMENT AS	NAME OF THE PROPERTY OF THE PR
			***************************************		The state of the s	
					· ·	
					A CALL TO THE TAXABLE PROPERTY OF TAXABLE	tions and the state of the stat
				en e	dictantification of the second	
					NATURE DESCRIPTION OF THE PROPERTY OF THE PROP	nt on the control of
					·	
				* *	TO THE PROPERTY OF THE PROPERT	AND THE PROPERTY OF THE PROPER
					Constitution of the Consti	
			Determination of the Contract		de programment de la companya de la	
	1		and one of the contract of the		Name of the state	
					PROPERTY AND ADDRESS OF THE PROPERTY A	
					ation of the state	
			· ·		- Section in the section is a section in the section in the section in the section is a section in the section	
	•	*			CACAP	651113-0013-0013-0013-0013-0013-0013-0013
	. · /		· · · · · · · · · · · · · · · · · · ·		NOTIFIC THE PROPERTY OF THE PR	
			HERMONIA		and the second s	1122-70000000000000000000000000000000000
			NOW ALTERNATION		No. of the Control of	COLUMN CO
				•		The second secon
			-			Action Company
			AN INCIDENTAL PRINCIPAL PR		The state of the s	Character Contraction Contract
			TD-Carriery .			

0	Was and the second		RATE TENDERED		446	
<u></u>	Item No.	Item of work	In figures	In words	Per	
0						
0				/		
0						
0						
0						
)						
as			/			
la)						
0						
. 0						
. 4						
m						
O			•			
`∗a)						
v	erran andrews					
J						
0						
	Market			*		
- -						
3			•			
J.				2		
9						
. 9						
ý						
9						
			447			
<i>y</i>					- Communication - Communicatio	

191154159

Item No.	Item of work		RATE T	ENDERED	
	item of work		In figures	In words	Per
Women and a second					
AND THE RESIDENCE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED					
,		The state of the s			
		ver 1			
ZZYY MARKET PARTY			4 to 1 to		
	Mark the second				
49 45 A A A A A A A A A A A A A A A A A A					
n de la companya de l					
			1		
NATIONAL PROPERTY.					
			and the second s		
and the second					
National State of the State of		-/-/-			
					1
Name of the last o		. / .	and the same of th		
AND COLUMN					
		SAME COLUMN TO PROPERTY.			
and the control of th					
The state of the s					
		Annual de la constante de la c			
Service Control of the Control of th					
			MACAZINE		
-					
6	•				

and the second	Itom No	Item of work	RATE	RATE TENDERED	
	Remital.	iterii or work	In figures	In words	Per
	- ".				
0					
	Region colling		TATALOG CONTROL OF THE CONTROL OF TH		
5)					The state of the s
0)					
(9)	. Former				
0					
cr s)					
0					
0					
J-0 .					
(i)					
0	Por security of the second sec				
79)					
0)					
()				Section of the sectio	
	NAMES OF THE PARTY				
· .					
			n de constante de c		. *
				A PARTY CONTRACTOR OF THE PART	
	TO CASE OF THE PARTY OF THE PAR				
9					
ŷ					
9			MADDINE		
			And the second s	Didental	
9			Will be a second of the second		
و					
)			***************************************		
	<u> </u>				

9n-54159

*Signature, of contractor before comission of tender 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

day of

20 -

witness:

Address : 4

Occupation :-

Signature of witness t contractor's signature

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

Dated the

day of

20

signature of the officer

Acceptances communicated on.....

signature of the party taking the tende.

_ _ _ _ _ _ _ _

CONDITIONS OF CONTRACT

Compensation

Clause 1:- All compensation or other sums of payable by the contractor to Government under the terms of his contract may be deducted from, paid by the sale of a sufficient part of his security deposit or from the Interest arising 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 been deducted from, of arised by, sale of his security deposit of any part thereof.

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

Action when persnle security deposit foreited

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

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

Gn17-1195

华

(9)

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

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

Power to take posession of or require removal of or sall contractor plant.

Clause 5:- If the contractor shall desire any extension of the time for completion of the work on the ground of his having been unavoidably hindered in its execution or on any other ground other than those mentioned in clause 12 (a) he shall 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.

M-10

Extension of time

thereof authorised such extension of time if any, as may in his opinior (De necessary) (Technical) proper. The Executive Engineer shall at the same time inform the contractor whether he had infrastructure claims compensation for the delay.

Development Corporation Ltd., Patna

1977 41 Eg

Final certificate

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

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

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

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

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

Clause 9 - If the specification or estimate of the work provides for the use of any special description of material to be supplied from the Engineer in-charge's stores or if it is required that the contractor shall use certain stores to be provided be the Engineer-incharge under the conditions of this contract or (such materials and stores, and the prices to be charged therefore as herein after mentioned being so far as practicable for the convenience of the contractor, but not so as in any way to control the meaning or effect of this contract are specified in schedule or memorandum here to annexed) the contractor shall be supplied with such materials and stores noted in the annexed such schedule required from time to time to be used by him for the purposes of the contract only and the value of the full quantity of materials and stores so supplied at the pates specified in the said schedule may be set off or deducted from any sums then the safter to become due to the contractor under the contract or otherwise or gainst 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 state not on any accounts he removed from this site of the work and shall at all times be open to

Stores supplied Government

nspections 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 peturned to the Engineer-in-charge's store, at the prevailing market rate or at the issue rate whichever is less if by a notice in writing under his hand he shall so require, but the nontractor 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 no him as aforesaid being unused by him, or for any wastage to or any such materials.

Clause 10: The contractor shall executive the whole and every part of the work n the most substantial and workman like manner, and both as regards materials and otherwise in every respect in strict accordance with the specifications. The contractor hall also confirm exactly, fully and faithfully to designs, drawings, and instructions in writing relating to the work singed by the Engineer-in-charge and lodged in his office and No which the contractor shall be entitle to access at such office, for the purpose of inspection during office hours, and the contractor shall, if he so require be entitled at his wn expenses to make or cause to be made copies of the specification, and of all such designs, drawings and instructions as aforesaid.

Work to be executed accordance with specification drawing other etc.

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 m writing signed by the Engineer-in-charge, and such alteration shall not invalidate the contract and any additional work which the contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work, and at the same rates as are specified in the tender of the main work. The time for completion of the work shall be extended in the proportion that the additional work bears to the original contract work and the certificate of the Engineer-in-charge shall be conclusive as to such proportion and to the additional work includes any class of work, for which no rales is specified in this contractor then such class of work shall be carried out at the rates entered in the sanctioned schedule or rates of the locality during the period when the work is being carried on and if such last mentioned class of work is not entered in the schedule of rates of the district then the contractor shall within seven days of the date of his receipt of the order to carry out the work inform the Engineer-in-charge does the rate which in his intention to charge for such class of work and if the Engineer-in-charge 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 n herein before mentioned then and in such case he shall only be entitled to be paid in respect of the work carried out or expenditure incurred by him prior to the date of the determination of the rates as aforesaid according to such rate or rates as shall be fixed by the Engineer-in-charge in the event of a disputes the decision of the superintending ♠ Engineer of the circle will be final.

Alteration in specifications and designation.

Do not in validate contract

Time in consequence of alteration

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

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

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 the work in full, but which he did not derive in consequence of the full amount of the work ation in or restriction of 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 aftern (Technical) instruction which shall involve any installment of the work as originally contemplated onal infrastructure clause 12 (a) As contained in G O 1929 dated 11.9.56.

Compensation for alter-

Development Corporation Ltd., Patna

Clause 12 (a) The contractor shall not be entitled to claim any compensation fc 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 suc' failure is due to:-

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

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

Action and compensation payable in case of work

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

Work to be taken to inspection

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

Contractor or responsible. Agents to be present

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

Notice to be taken before work covered up

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

(97) 7/189

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 rksmen and deduct the expense of which time thereafter may become due to the contractor, or from his security deposit, or the proceed of sale there of, or of a sufficient rtion there of the security deposit at the contractor shall not be refunded before the expiry of three months (six months in the case of a road-work) after the issue of the rtificate 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 er three months of the issue of the said certificate of completion

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

Clause 17:- The contractor shall supply at his own cost all materials (except such special materials) if any as may in accordance with the contract be supplied from the ngineer-in-charges stores). Plants, tools, application, implements, ladders, cordage, tackle scaffolding and temporary works requisits or proper for the proper execution of the Tork 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 hich 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 (i) 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 rith 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 me 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 om any money due to the contractor under the contract from his security deposit or the proceeds of sale thereof or of a sufficient portion thereof. The contractor shall also provide necessary fencing and lights required to protect the public from accident, and shall be bound to bear to expenses of defence of every suit action or other proceeding at law that nay be brought by any person for injury sustained owing to neglect of the above precautions and to any such person or which may with the consent of the contractor be aid to compromise any claim by any such person.

Contractor to supply to plantladder scaffolding

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

Clause 18:- No female labour shall be employed within the limits of contonment. The contractor shall not employ for the purpose of his contract any person who is below ne 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 ny complaint alleging that the wages paid by the contractor to any labourer for the work done by such labour is less than the wages paid for similar work in the neighbourhood.

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

Clause 19:- The Contractor shall not be assigned or subject without the written approval of the Executive Engineer. And if the contractor shall assign or subject his contract, or attempt so to do, or become insolvent proceedings to make any composition with his creditors or attempt so to do, or if any bribe, gratuity, gift loan, requisite, reward or advantage pecunairy of otherwise, shall either directly or indirectly be given promissed, or offered by the contractor, or any of his servant or agents to any public officer or person in the employ of Government in any way relating to his officer or employment or if any 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 heart and the contract.

and security deposit forfelted for subletting bribes or if contractor become insolvant

Contract may be resinded

The security deposit of the contractor shall there upon stand forfeited and be absolutely ant (Technical) at the disposal of Government and the same consequence shall ensure as if the contract lonal infrastructure had been recinded under clause 3 here of, in addition the contractor shall not be entitled paration Ltd., Patna o recover or be paid to any work therefore actually performed the under the contract.

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

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

Charges in constitution of firm

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

Works to be under direction of Suprintending Engineer Clause 22:- All work to be executed under the contract shall be executed und the direction and subject to the approval in all respect of the superintending Engineer of the circle for the time being who shall be entitled to direct at what point or points and 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, design 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 articlause or thing there in contained or as to any question, claim, rights of the parties, or any matter, or things whatsoever in any way arising out of or relating to the contract designs, drawings specifications, estimates, instruction order of these conditions or otherwise concerning the work or the execution, or failure to execute the same whether arising during the progress of the work of alter the completion or abondment thereof or as the breach of those contract then either party shall forthwith give to the order notice of such dispute or difference and such dispute or difference shall be referred to the Superintending Engineer of the circle and his decision there on shall be final, conclusive and binding on all the parties.

Lum sum in estimate

(a) Clause 24: When the estimate on which a tender is made includes lump sum in respect of the contract shall be entitled to payment in respect of the items downk 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-incharge, capable of measurement the Engineer-in-charge, may at his direction pay the lump sum amounts entered in the estimate, and the certificate in writing of the Engineer in-charge shall be final and conclusive against the contractor with regard to any sum payable to him under the provision of this clause.

Action where specification.

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

Definition of works

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

Witness

Contractor

Schedule 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	will be	hich the material charged to the ontractor		Place of delivery
	Unit	Rs.	P.	
63)			And the second s	
e e		•		
Qy				
00				
0)				
			The second second	
(0)				
		TO PROPERTY OF THE PROPERTY OF		
. (())		Walledon and the second and the seco	the second second second	
				and the second of the second o
	and the state of t			
	ect society property and the contract of the c			
(A)		1900 Disease 1900 Di		
	Recolumn	Manager Company (Company)	BERT CONTRACTOR OF THE PERSON	
	ediana de la composição d			
				1016

Note:-The person or firm submitting the tender should see that the rates in the attree schedules are illied up by the Engineer-in-charge on the issue of the form prior to the submission on the lender.

Chief Consultant (Technical)

Bihar State Educational Infrastructure Development Corporation Ltd., Pains

(Signature of Executive Engineer)

(Signature of Contrator)

Bihar State Educational Infrastructure Development Corporation Ltd.

AGREEMENT for Construction of Block Resource Centre at Narpatganj, Araria

TENDER FOR WORKS

I/we heredy tender for the execution for the Governor of Bihr of the work specifed 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

detained in the separate

- (a) If several sub-work are (A) Name of Work: Construction of Block Resource Centre at Narpatganj, Araria(Sl. No-79)
 - (B) Estimated Cost: Rs. 78,64,505=00 Agreement value :- Rs. 70,78,054=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. 4,35,000/- (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 FIFTEEN MONTHS
- (G) Date of written order to commence:-
- (H) Total number of item of work tendered for :- 116

Chief Consultant (Technical) Bither State Educational Infrastructure Development Corporation

ВІН	AR STAT	E EDUCATIONAL INFRASTRUCT SHIKSHA BHAWAN,				ORPORATION LTD.
		B.O.Q. FOR BLOCK RESOU				
	THE ITEM	RATE BASED ON S.O.R BCD BIHAR, I)ATE - 15	5-09-2014,	& D.S.R (E	CLECTRICAL) 2014
SL. No.	DISTRIC	NAME OF INSTITUTE			BLOC	K
1	Araria	BLOCK RESOURCE CENTRE		•	Narpatg	ganj
	***************************************	<u>CIVIL W</u>	ORKS			
Sl. No.	SOR Item No.	Item of Work	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
1	2	3	4	5	6	7
F	PILE WORK	KS				
1	20.2	Boring, providing and installing bored cast- in-situ reinforced cement concrete piles of grade M-25 of specified diameter and length below the pile cap, to carry a safe working load not less than specified, excluding the cost of steel reinforcement but including the cost of boring, with bentonite solution and temporary casing of appropriate length for setting out and removal of same and the length of the pile to be embedded in the pile cap etc. all complete, including removal of excavated earth with all lifts and leads (Length of pile for payment shall be measured upto bottom of pile cap).				
	20.2.1	300 mm dia Piles	0.000	meter	1309 30	Rs. One thousand three hundred nine and paise thirty only.
	20.2.2	400 mm dia Piles	0.000	meter		Rs. One thousand five hundred twenty three and paise twenty only.
	20.2.3	450 mm dia Piles	0.000	meter		Rs. One thousand nine hundred seventy eight and paise eighty only.
	20.2.4	500 mm dia Piles	0.000	meter		Rs. Two thousand three hundred six and paise sixty only.
	20.2.5	600 mm dia Piles	0.000	meter		Rs. Two thousand nine hundred ninety six and paise ten only

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

gn+41189

	20.2,6	750 mm dia Piles	0.000	meter	4219.70	Rs. Four thousand two hundred nineteen and paise seventy only.
				THOUSAND TO SERVICE TO	1217.70	paise seventy only.
2	20.3	Boring, Providing and installing cast in situ single under reamed piles of specified diameter and length below pile cap in M- 25 cement concrete, to carry a safe working				
		load not less than specified, excluding the cost of steel reinforcement but including the cost of boring with bentonite solution and the length of the pile to be embedded				
		in pile cap etc. all complete. (Length of pile for payment shall be measured upto to the bottom of pile cap):				
	20.3.1	300 mm dia Piles	0.000	·		Rs. One thousand nine hundred thirty four and
	20.3.2	400 mm dia Piles	0.000	meter		Rs. Two thousand two hundred twenty five and
	20.3.3	450 mm dia Piles	0.000	meter		paise thirty only. Rs. Two thousand three hundred ninety seven and paise fifty only.
	20.3.4	550 mm dia Piles	0.000	meter]	Rs. Two thousand six hundred five and paise
3	20.4	Extra over item No. 23.3 for providing additional bulb in under reamed piles, under specified dia meter (Only the quantity of extra bulbs are to be paid).				
	20.4.1	300 mm dia Piles	0.000	Each		Rs. One thousand two nundred forty and paise
	20.4.2	400 mm dia Piles	0.000	Each	F h	Rs. One thousand three aundred seventy three and paise eighty only.
	20.4.3	450 mm dia Piles	0.000	Each	R	s. One thousand four undred fifty four and
	20.4.4	500 mm dia Piles			R	aise eighty only. s. One thousand five undred ninety seven
ויווי כוו אי	HWORK D	NEXCAVATION	0.000	Each	1597.20 aı	nd paise twenty only.

Jan194199

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

Y	4	201					
r i	-4	2.8.1	Earthwork in excavation in as(exceeding	ıg			
)			30cm in depth. 1.5m in width as well of	es			
			10sqm on plan) incloding dressing of side	es	i		
, and			and ramming of bottom, lift upto 1	5			·
			including getting out the excavated so	iil			
			and disposal of surplus soil as directed	d		1	Rs. Two hundred five
)			within a lead of 50m.				and paise twenty only.
			All Kind of soil				Parado tillotty only.
			= 286.64 CUM	1			Market and the same of the sam
			SEPTIC TANK = 31.89 CUM				
}			TOTAL QUANTITY = 318.53 CUM	210.50			
	5	2.29.1		318,530	cum	205.2	00
Ì		1	Surface dressing of the ground including	3			
			removing vegetation and inequalities no	t			
i I			exceeding 15 cm deep and disposal or				Rs. Seven hundred
			rubbish, lead upto 50 m and lift upto 1.5m All kinds of soil.				eighteen and paise eighty
			= 136.41 CUM			}	only.
			130.41 COM	136.410	100 sqm	710.00	
	EA	RTH FILI	LING	130,410	100 Sqiii	718.80	V _I
F	6	2.26					
		2.20	Filling available excavated earth (excluding				
			rock) in trenches, plinth, sides of				
			foundations etc. in layers not exceeding 20		1		70 61
	j		cm in depth: consolidating each deposited				Rs. Sixty six and paise
			layer by ramming and watering lead				forty only.
	1		= 188.98 CUM				Market and the second s
┢				188.980	cu.m	66.40	Get and the second seco
	SA	ND FILLI	NG				
	7	2.28	Supplying and Filling in plinth with local				
			sand and under floors including, watering,				}
1			ramming consolidating and dressing				
	- 1		complete.				Rs. One hundred ninety
			= 118.79 CUM				two and paise fifty only.
			SEPTIC TANK = 1.02 CUM	1	}		with purso lifty offly,
	- 1		TOTAL QUANTITY = 119.81 CUM	110.010		400	: /
	An	DDICK CO		119.810	cu.m	192.50	
	-	BRICK SO	JLING				
	8	11.72	Providing designation 100 A one brick flat				
			soling joints filled with local sand				
			including cost of watering, taxes, royalty		1		į.
			all complete as per building specification				Do Tour 1
			and direction of E/I,	1			Rs. Two hundred twenty
		ļ	10 + 2 , BUILDING = 291.84 CUM	1			seven and paise sixty
			SEPTIC TANK = 13.57 CUM			ľ	only.
			TOTAL QUANTITY = 305.41 CUM				
				305.410	sa m	227 600	
				- 55.110	sq.m	227.600	

191154199

1802 10-2016b Chief Consultant (Technical) Bihar State Educational Infrastructure

Development Corporation Ltd., Patra Schoul

- parties				<u> </u>			
, Thins.							
profiles.		P.C.C.					
1			1				
, _M , may							
or prome from from from	9	4.1.5	Providing and laying in position cemen concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level 1:3:6 (1cement: 3 coarse sand: 6 graded stone aggregate 20mm nominal size) = 13 CUM				Rs. Two thousand seven hundred seventy five and paise seventy only.
A STATE OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF T	10	4.1.4	Providing and laying in position cement	13.000	cu.m	2775.70	0
tang politica politica politica politica	•		concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level 1:2:4 (1 Cement: 2 coarse sand: 4 graded stone aggregate 40 mm nominal size)10 + 2, BUILDING = 8.74 CUM SEPTIC TANK = 2.98 CUM				Rs. Three thousand two hundred nineteen and paise seventy only.
, Aleksan,			TOTAL QUANTITY = 11.72 CUM	11 800			
1		FLOORING		11.720	cu.m	3219.70	
Marine American States of the	11		Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of ist quality conforming to IS: 15622 of approved make in colours such shades except white, Ivory, Grey, Fume Red, Brown, laid on 20 mm thick Cement motar 1:4 (1 cement: 4 coarse sand) including pointing the joints with white cement and				Rs. Eight hundred one and paise eighty only.
Jan.		1	matching pigment etc., complete.				and the same of th
35000			TOILET PORTION = 46.04 SQM	ļ			
Sween.		ALL TILES		46,040	sq.m	801.800	
\							

Antiquesa

Chief Consultant (Technical)

Bihar State Educational Infrastructure
Development Corporation Ltd., Patra-

				14			
	12	11.36	Providing and fixing 1st quality ceramic		<u> </u>		
**			glazed wall tiles conforming to IS: 15622				
May.			(Thickness to be specified by the			- 1	
			manufacture) of approved make in al			·	
ř			colours shades execut to the state of the st	1			
1			colours, shades except burgundy, bottle				
ži.		1	green, black of any size as approved by				
1			Engineer-in-charge in skirting, risers of	f			Rs. Seven hundred fifty
		[steps and dados over 12 mm thick bed of	f			four and paise twenty
ħ			cement Motar 1:3(1 cement: 3 coarse sand	Į.			only.
	i	1) and jointing with grey cement slurry @				1
Ì			3.3 kg per sqm including pointing in white			ļ	
		1	cement mixed with pigment of matching				
/Allan			shade complete.	·			ļ
		i	TOILET PORTION = 188.874 SQM			1	ł
, control		<u> </u>		188.874	sq.m	754.20	
à		RING & SK			1 - 31.33	751.20	V
) Ann	13	11.26.1	Kota stone slab flooring over 20 mm				
			(average) thick base laid		1	1	
1	İ		over and jointed with grey cement slurry		1	İ	
/100			mixed with pigment to		İ		
			match the shade of the slab including				
N			rubbing and polishing			}	Rs. Nine hundred sixty
-	j		complete . Base with 1:1:1 (1 lime : 1				eight only.
A STATE OF THE PARTY OF THE PAR	ļ		surkhi: 1 coarse cond) / 1.4 (20 TO 25) O.5			1	organi omy.
	1		surkhi: 1 coarse sand) / 1:4 (20 TO 25MM THICK)			1	
1			1 1			}	
	l		= 281.852 SQM				
/	14	11.27	Vote stone al-la 20	281.852	sq.m	968,00	
	17	11,4/	Kota stone slabs 20 mm thick in risers of				
1			steps skirting. Dado &			1]
1			pillars laid on 12 mm (average (thick				
) P			cement mortar 1:3 (1 cement:			[
à	1		3 coarse sand) and jointed with grey				Rs. Nine hundred twenty
			cement slurry mixed with				seven and paise fifty
			pigment to match the shade of the slab	j			only,
			including rubbing and				de la companya de la
			polishing complete. Details of cost for 10				
			sqm	Ĭ			
		-		74.37	sq.m	927.50	4
	15	8.3.2	Extra for providing edge moulding to 18		~4,111	741.30	
		•	mm thick marble stone counters, Vanities			ļ	1
			etc. over item no. 8.2 including machine				
1			polishing to edge to give high gloss finish				
1	1		etc. complete as per design approved by		İ		Two Hundred Thirty
1			Engineer -in -charge.		ĺ		Nine and paise ten only
	-		Granite work	. [j	-	-
1	ļ		Crumic work			i	
_				0.00	М	239.10	
in.							

Gants 21199

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd.. Patna
40,

		PLINTH LVL.				
16	5.1.1	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing & reinforcement - all work upto plinth level. 1:1:2 (1cement: 1 coarse sand : graded stone aggregate 20mm nominal size) = 59.183 CUM		cu.m	5110.70	Rs. Five thousand one hundred ten and paise seventy only.
R.C.C	. WORK A	ABOVE PLINTH LVL.				
17	5.2.1	Reinforced cement concrete work in wall (any thickness), including attached plasters, buttresses, plinth and struts etc upto floor five level excluding the cost of centring, shuttering, finishing & reinforcement 1:1:2 (1cement: 1 coarse sand : 2 graded stone aggregate 20mm nominal size) $10 + 2$, BUILDING = 20.51 SQM				Rs. Five thousand six hundred sixty six and paise twenty only.
10	510		20.510	cu.m	5666.20	
18	5.1.3	Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing and reinforcement-All work puto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone				Rs. Three thousand for hundred thirty eight an paise ninety only.
		aggregate 20 mm nominal size) SEPTIC TANK = 0.93 CUM				Approximation of the second

G1151196

Chief Consultant (Technica)

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Paina

49,

				10			
	19	5.3	Reinforced cement conrete work is	n			
		+	beams, suspended floors, roofs having slop				
		5.33B.4	upto 15, landings, balconiec, shelves	,			
		+	chajjas, lintels, bands, plain window sills				
		5.33B.1	staircases and spiral stair cases upto floo	r			
			five level excludingthe cost of centring		†	,	
			shuttering, finishing and	ļ			
			reinforement with 1:2:4(1 cement:2 coarse	e			
			sand:4 graded stone aggregate 20 mn	n			Rs. Four thousand five
			nominal size).				hundred eighty one and
ŀ			Add or deduct for providing richer of	r			paise twenty only.
			leaner mixes respectively at all floor levels.				pulse twonty only.
	·		Providing M-15grade R.C.C instead of M-	-			
			20 grade R.C.C.				,
			Proiding M-25 grade R.C.C. instead of M-			†	
			20 grade R.C.C.				
			= 100.44 CUM	,			
	i						
		<u>j</u>		100.440	cu.m	4581.20	
	_						
	В	RICK WOI	RK				
		Y-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1					
	20	6.1.14A	Brick work with bricks of class designation				
			100A in foundations and plinth in cement				
			mortar 1:6 (1cement :6 coarse sand)				Rs. Three thousand nine
			= 39.878 CUM				hundred ninety two and
					İ		paise ninety only.
				39.878	cu.m	3992.90	
	21	6.1.14A	Brick work with bricks of class designation			0,000,00	
		+	100A in foundations and plinth in: Cement				
		6.3A	mortar 1:6 (1 cement: 6 coarse sand)				Do Form 41 1 C
			Extra for Brick work in superstructure				Rs. Four thousand four
ł			above plinth level upto floor V cum				hundred twenty seven
			= 160.082 CUM				and paise fifty only.
			'	160,000		4405 50	
 	22	6.18.4A	Half brick masonry with bricks of class	160.082	cu.m	4427.50	
1		+	designation 100A in foundations and plinth				
		6.19A	in : Cement mortar 1:4 (1 cement: 4 coarse				
	1		sand)			j	Rs. Five hundred thirty
	ĺ		Extra for half Brick masonry in				eight and paise thirty
			superstructure above pinth level upto floor				only.
	ļ		V level.				
			= 134.043 SQM				
L	l			134.043	Sq.m.	538.30	

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Paina

				/			
	23	6.21A	Extra for providing and placing in position 2 Nos, 6 mm dia, MS bars at every third course of half brick masonry (with F. P. S. bricks) = 134.043 SQM				Rs. Seventy five and paise ninety only.
			·	134.043	Sq.m.	75.90	
	24	6.1A + 6.1.12/1	Brick work with bricks of class designation 100A in foundations and plinth in: Cement mortar 1::4 (1 cement: 4 coarse sand) = 8.75 CUM	8,750	cum	4184.00	Rs. Four thousand one hundred eighty four only.
\vdash	PT.	ASTER WO	DDK		Vani	7104.00	
	25	13.13.4	20 mm cement plaster of mix; 1:6 (1 cement: 6 coarse sand) = 836.658 SQM	836,658	sq.m	123.50	Rs. One hundred twenty three and paise fifty only.
	26	13.13.1 + 13.26	20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & neat cement punning SEPTIC TANK = 16.65 SQM	16.650	sq.m	185.60	Rs. One hundred eighty five and paise sixty only.
	27	13.11.4	12mm thick Cement plaster of mix 1:6 (1 cement : 6 coarse sand) = 1041.58 SQM	1041.580	sq.m	89.30	Rs. Eighty nine and paise thirty only.
	28	13.17.1 +13.36.1	12 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with a floating coat of neat cement & Extra for providing and mixing water proofing material in proportion recommended by the manufacturers: 12 mm cement plaster 1:3(1 cement: 3 sand) SEPTIC TANK = 52.82 SQM	52.820	sq.m		Rs. One hundred forty five and paise fifty only.
	29	13.24.2	6mm thick Cement plaster of Ceiling mix 1:4 (1 cement : 4 coarse sand) = 388.53 SQM	388.530	sq.m		Rs. Seventy seven and paise forty only.

gn771199

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corresponding Ltd., Para

3	0 11.3.1	Cement congrete fleering 1.2.4(1				
	+	1 delicité Hooring 1,2,4(1 cement				
	11.8	finished with a floating coat of neat ceme	(e)			
		including cement slurry, etc. but excluding	nt			
	'	the cost of nosing of steps etc. complet	ıg			
	-	40 mm thick with 20 mm nominal size	e.		1	Do Thurs have 1 to 1 .
		stone aggregate.	ze			Rs. Two hundred thirty
		Extra for making chequers of approve				two and paise ninety
		pattern on cement concrete floors, step	a)			only.
		landing, pavements etc.	s,			
3.0		= 136.41 SQM	-			
		34.1.			1	
ì			136,410	sq.m	232.90	
FIN	ISHING W	ORK				
31	13,46,1	Tr. c.i.				
31	13.46.1	Finishing walls with Acrylic Smooth	h	-		
		exterior paint of				,
		required shade :New work (Two or more	е			
		coat applied @ 1.67 ltr/ 10				
		sqm over and including priming coat of exterior	f			Rs. Sixty eight and paise
						eighty only.
		primer applied @ 2.20 kg/ 10 sqm) EXTERNAL WALL = 836.658 SQM	ļ			
		DATERIORAL WALL - 830.038 SQM				
32	13.80A.2	Providing and anal.	836.658	sq.m	68.80	
	15,0071,2	Providing and applying white cement based				
		putty of average thickness 2 mm, of				
		approved brand and manufacturer, over the plastered wall surface to prepare the			*	Rs. One hundred
		surface even and				eighteen and paise
		smooth complete.				seventy only.
33	10 77 0		2266.768	sq.m	118.70	· gothermine
33	13.77.2	Distempering with oil bound washa ble				
		distemper of approved brand and				
		manufacture to give an even shade.				
		New work (two or more coats) over and including				
		1 0		}]	Rs. Sixty four only,
		priming coat with cement primer	ļ			
		INTERNAL WALL & CEILING = 1430.11 SQM		ļ		
		1 130.11 BQIVI	1420 110			
34	13.81.1	Applying priming coat with ready mixed	1430.110	sq.m	64.00	
		pink or grey primer of approved brand and				
		manufacture on wood work (hard and	1		l _E	Rs. Twenty five and
		softwood)	Į	1		eaise twenty only.
		= 115.68 SQM	115 600		1	January.
			115.680	sq.m	25.20	

911521159

7 2 6 10 - 201d Chief Consultant (Technical) Bthar State Educational Infrastructure Development Corporation Ltd., Partial 10,

	·		V			
35	13.81.3	Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel work. = 105.728 SQM		sq.m	21.30	Rs. Twenty one and paise thirty only.
36	13.93.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work = 221.408 SQM				Rs. Fifty and paise ninety only.
			221.408	sq.m	50.90	
37	10.14.1	Providing and fixing T-iron frames for doors. windows and ventilators of mils steel Tee-sections, joints miltred and welded with 15x3 mm lugs 10 cm long embedded in cement concerete blocks 15x10x10 cm of 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 20 mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required including = 339.675 KG				Rs. Seventy five and paise ten only.
	0.04.4		339.675	Kg.	75.10	-
38	9.21.1	Providing and fixing flush door shutters conforming to IS: 2202 (Part-I) non-decorative type.core of block board construction with frame of 1st class tiard wood and well mathched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including anodized aluminum butt hinges with necessary screws = 48.195 SQM				Rs. One thousand eight hundred twenty three and paise eighty only.
			48.195	sq.m	1823.80	
39	9.119.1	Providing and fixing oxidised M.S.tower bolt black finish,(barrel type) with necessary screws etc.complete 250x10mm 10 + 2, BUILDING = 44 EACH	44.000	each	·	Rs. Sixty six and paise fifty only.
40	9.104.1	Providing and fixing M.S.handles with necessary screws etc.complete 125 mm 10 + 2, BUILDING = 44 EACH	44,000	each		Rs. Twenty seven and paise fifty only.
<u> </u>	######################################		11,000	vuvu	41,50	,

Gantanig9

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Paina

			20			
41	9.223.2	Providing and fixing alluminium hanging floor door stopper anodised (anodic coating not less than grade AC 10 as per IS:1868) transparent or dyed to required colour and shade with necessary screws etc.complete:Twin rubber stopper = 22 EACH	22.000	each	82.70	Rs. Eighty two and paise seventy only.
42	9.100.1	Providing and fixing M.S. sliding door bolts bright finished or/and black enamelled, with nuts and screws etc.compelled: 300x16 mm = 22 EACH	22.000	each	177.40	Rs. One hundred seventy seven and paise forty only.
S	TEEL WO	RK		0.001	177.10	
43	10.12.1 + 10.13B	Providing and fixing glazed steel doors, windows or ventilators of standard rolled steel sections, joints mitered and welded with 15x3 mm M.S. lugs10cm long with steel legs embedded in cement concrete blocks 15x10x10cm.of (1:3:6) (1cement: 3coarse sand: 6graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required, including providing and fixing of glass panels with glazing clips and special 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. Doors Extra for providing and fixing steel beading of approved shape and section with screws instread of glaxing clips and met. Sash putty in steel doors, windows, ventilators and composite units. Steel Windows. = 95.715 SQM	95.715	sq.m		Rs. Three thousand two hundred seventy and paise sixty only.

Jan421169

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

-			E			
44	1	and mind blazed steel (100)	·s,			
	+	windows or ventilators of standard rolle	ed			
	10.13C	steel sections, joints mitered and welde	h			İ
-	1	with 15x3 mm M.S. lugs10cm long wi	th		1	i
	1	steel legs embedded in cement concre	4	1	1	İ
	1	blocks 15 10 10 m of (12 6) (1	te		İ	1
ł	1	blocks 15x10x10cm.of (1:3:6) (1cement	:[1	
	İ	3coarse sand : 6graded stone aggrega-	te			
		20mm nominal size) or with wooden plug	gs	İ		
ļ		and screws or rawl plugs and screws of	or			
		with fixing clips or with bolts and nuts a	18			
	1	required, including providing and fixing of	of.	j		
1		glass panels with glazing clips and specia	1			
ŀ	1	metal-sash putty of approved mak	11		[Rs. Three thousand two
	ĺ	complete including and the	e		İ	hundred seventy seven
		complete including applying a priming coa	ıt	1	1	and paise sixty only.
1		of approved steel primer excluding the cos	st		1	and paise sixty only.
		of metal beading and other fitting excep	ot			
		necessary hinges or pivots a	1			
	Ì	required.Doors				
1		Extra for providing and fixing steel beading	<u>.</u>			
}	1	of approved shape and section with screw			1	
1		instread of glaxing clips and met. Sasl	1		1	
		putty in steel doors, windows, ventilators		1		1
	1	and composite units. Steel ventilators	S			
1		= 3.24 SQM				
	İ	3.24 SQIVI			Į	
			3.240	sq.m	3277.60	
45	9.82.1	Providing and fixing M.S. grills of		 5q.m	3217.00	
1		requirement pattern in frames of windows			į	
		etc. with M.S. flats square or round bars	'			
		etc all complete	'	}		Rs. Ninety one and paise
1			ļ			fifty only.
		fixed to steel windows by welding.				Lity only.
		= 1722.87 KG				
- 46	5.22	Painfall Company	1722.870	Kgs.	91.50	
70	3.44	Reinforcement for RCC work including]		
		straightening, cutting, bending, placing in]		,
		position and bonding all complete.		[
	· · · · · · · · · · · · · · · · · · ·					
		TMTC-500				
	5.22.7A	Thermo-Mechanically Treated bars TMTC-				
		500 8mm dia				
		= 8300 KG		}		Do Corrents 6
		SEPTIC TANK = 93 CUM				Rs. Seventy four and
						paise forty only.
		TOTAL QUANTITY = 8393 KG	8393.000	KG	71.10	-
	5.22.7B	Thermo-Mechanically Treated bars TMTC-	0075,000	UZL	74.40	
		500 10mm dia	j		<u> </u>	Rs. Seventy three and
		= 1300 KG		ľ	1	paise ten only.
		1300 KO	1300.000	KG	73.10	parse ten omy.
		The state of the s				8

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Paina

			La la			
	5.22.7C	Thermo-Mechanically Treated bars TMTC 500 12mm dia	-			Rs Saventy one and
		= 7000 KG	7000.000	KG	71.80	Rs. Seventy one and paise eighty only.
	5.22.7D	Thermo-Mechanically Treated bars TMT-500 16mm dia = 700 KG				Rs. Seventy two and
	5.22.7E	Thermo-Mechanically Treated bars TMT-500 20mm dia	700,000	KG	72.80	Rs. Seventy two and
	5.22.7F	= 750 KG Thermo-Mechanically Treated bars TMT-	750.000	KG	72.20	paise twenty only.
4.59		500 25mm dia = 0 KG	0.000	KG	72.20	Rs. Seventy two and paise twenty only.
47	10.19	Providing & fixing M.S. Fan hook of 16 mm. dia. M.S. bar 1 Mtr. Long bent to required size and shape, placed in position and fixed in Truss Frame / RCC Slab / beam at the time of casting all complete as per building specification and direction of E/I. (Where materials is not supplied by deptt.) = 42 EACH				Rs. One hundred twer one and paise eighty only.
48	10.33.1	Providing & fixing hand rail by welding	42.000	Each	121.80	
		etc. to steel ladder railling & staircases railling including applying a priming coat of approved steel primer. MS tube (medium) 40mm nominal bore. = 550 KG	550.000	kg.		Rs. Ninety one and paten only.
19	i i 2 1 1	Providing and fixingin position collapsibble steel shutters with vertical channes 20x10x2mm and braced with flat iron diagonals 20x5mm size with top and pottom rail of T-iron 40x40x6mm with 40mm dia steel pulleys complete with bolts nuts locking arrangement stoppers handles including applying a priming coat of approved steel primer.	4.52		F h	Rs. Four thousand one nundred fifteen and paise sixty only.
			4.34	sq.m	4115.60	

Jantonisa

Chief Consultant (Technical)

Bihar State Educational Infrastructure
Development Corporation Ltd., Patra

LO.

		for thermal expansion.				
		IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap	·			
, ,,	12.78	Providing and fixing on wall face unplastidsed PVC (working pressure 4 kgf per sqm) rain water pipes cinforming to				
55	B.S.R	nd sanitary Work				
Diam	ahina -	and consider any WV			iutai (A)	5,716,707.00
					Total Total (A)	5,716,706.85
	·				T-1-1	P M4 / MA / A
			451,540	Sqm.	275.60	
		propping etc. and removal of form for suspended floors, roofs, landings, balconies and access platform. = 451.54 SQM				Rs. Two hundred seventy five and paise sixty only.
54	5.9.3	Centring and shuttering including strutting,	367,575	Sqm.	344.40	
53	5.9.6	Centring and shuttering including strutting, propping etc. and removal of form for columns, pillars, piers, abutments, posts and struts = 367.575 SQM				Rs. Three hundred forty four and paise forty only.
52	5.0.6		349.241	Sqm.	251.30	
52	5.9.5	Centring and shuttering including strutting, propping etc. and removal of form for lintel, beams, plinth beams, griders, bressumers and contilevers. = 349.241 SQM				Rs. Two hundred fifty one and paise thirty only.
		= 55.781 SQM	55.781	Sgm.	166,70	only.
51	5.9.1	Centring and shuttering including strutting, propping etc. and removal of form for foundation, footings, basees of columns etc. for mass concrete.				Rs. One hundred sixty six and paise seventy
S	HUTTERI	NG		·		
		= 75.414 SQM	75.414	sq.m	319.30	
		and consolidated and grouted with fine sand including finishing the top smooth.				nineteen and paise thirty only.
		nominal size) over 75mm bad by dry brick ballast 40mm nominal size well rammend	ς			Rs. Three hundred
		cement concrete 1:3:6 (1 cement :3 coarse sand : 6 graded stone aggregate 20mm				
ŀ	i	Making plinth protection 50mm thick of			1	

gn1321195

- 201d Chief Consultant (Technical) Bihar State Educational Infrastructure Development Corporation Ltd., Parna

1	12.78.2	110 mm diameter.	1	1		
		= 40 MTS	1			Rs. Two hundred
						fourteen and paise
-	66 SOR	D. III	40.000	MTS	214.200	twenty only.
- 1	56 SOR 12.79	Providing and fixing on wall face	1			
	12.79	unplasticised -PVC moulded fittings/	1			
		accessories for unplasticised PVC				
		rainwater pipes conforming to IS:4985 including jointing with seal ring			ĺ	
-			5			
ł	- 1	conforming to IS:5382 leaving 10mm gap for thermal expansion.)			
	1	tor thermal expansion.				
	SOR	Coupler				
	12.79.1		}			
				-	1	
	SOR	110mm				
	12.79.1.2	= 10 MTS				Rs. One hundred forty
					İ	four and paise seventy
			10,000	Each	144.700	only.
Í	SOR	Bend 87.50°				
	12.79.5					
	SOR	110mm bend				D- O-1 1 1
	12.79.5.2	= 12 MTS				Rs. One hundred seventy three and paise seventy
			12.000	Each	173.700	only.
	SOR	Shoe (Plain)				Omy.
	12.79.6					
	SOR	110mm Shoe			 	
1	12.79.6.2	= 12 MTS				Rs. Three hundred
				<u> </u>		fourteen and paise
57	B.S.R	D. 'I' I G.	12.000	Each	314.730	seventy three only.
"		Providing and fixining water closet				
	17,1.1	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				
	1	fixtures complete including cutting and				
]	making good the walls and floors wherever				
		required.				
		White Vitrous China Orian				
		White Vitreous China Orissa pattern W C pan of size 580 x 440 mm with integral	ļ			
		type foot rest.		Ì		Rs. Three thousand
		= 6 EACH				thirty five and paise
			6.000	Each	3035.400	forty only.
a contraction			0.000	Lavii	5055,400	

GANZ4195

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

58	B.S.R 17.2.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS: 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required:				
		W.C. pan with ISI marked black solid plastic seat and lid = 3 EACH	3,000	Each	2928.300	Rs. Two thousand nine hundred twenty eight and paise thirty only.
59	B.S.R 17.4.2	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required:				
		Range of two urinal basins with 5 litre white P.V.C. automatic flushing cistern = 3 EACH	3.000	Each	4688,900	Rs. Four thousand six hundred eighty eight and paise ninety only.
60	SOR 17.34	Provding and fixing toilet paper holder	***************************************			
	SOR 17.34.2	Vitreous china	3	Each	304.2	Rs. Three hundred four and paise twenty only.
61	B.S.R 17.7.1	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:				
		White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps. = 12 EACH	12.000	Each	2120.300	Rs. Two thousand one hundred twenty and paise thirty only.

Ant 2/14.9

rultari Chief Consultant (Technical) Bihar State Educational Infrastructure Development Corporation Itd., Patna 110,

à.	<u> </u>	10.60					
	62	18.63	Providing and fixing PTMT angle stop	p			
			cock 15 mm nominal			ł	Rs. One hundred eighty
			bore, weighing not less than 85 gms		İ	ļ	and paise ninety only.
	63	DCD	D '1'	15.000	Each	180.900	
N.	03	B.S.R 17.28	Providing and fixing P.V.C. waste pipe for	r			
P		17.28	sink or wash basin including P.V.C. waste		İ		
ì		j	fittings complete.				
	·	17.28.2.1	Florible in 22 1:				
		17.20.2.1	Flexible pipe 32 mm dia = 12 EACH		ļ		
			- 12 EACH				Rs. Seventy eight and
ji.				12,000	Each	78.600	paise sixty only.
	64	B.S.R	Providing and fixing mirror of superior	12,000	Laci	/8.000	
-		17.32.2	glass (of approved quality) and of required		[
			shape and size with plastic moulded frame				
			of approved make and shade with 6 mm				Rs. Six hundred forty
i i			thick hard board backing:		1		three and paise forty
			Rectangular shape 453 x 357 mm				only.
			= 12 EACH				omj.
700							
-	(F	DOD		12.000	Each	643,400	
	65	B.S.R	Providing and fixing 600 x 120 x 5 mm				
		17.33	glass shelf with edges round off, supported				
			on anodised aluminium angle frame with				
		•	C.P. brass brackets and guard rail complete			Ì	Rs. Four hundred
			fixed with 40 mm long screws, rawl plugs				seventy eight and paise
			etc., complete.		İ	!	thirty only.
			= 12 EACH		1		
				10.000			
ŀ	66	B.S.R	Providing and fixing Chlorinated Polyvinyl	12.000	Each	478.300	
		18.8.1	Chloride (CPVC) pipes, having thermal				
	İ	1	stability for hot & cold water supply				
	j		including all CPVC plain & brass threaded				
	l		fittings including fixing the sine with				
	1		fittings including fixing the pipe with				
			clamps at 1.00 m spacing. This includes joining of pipes & fittings with one step				,
	j	.	CPVC solvent cement and the cost of				
			cutting chases and making good the same	İ			Rs. Two hundred forty
	-		including testing of joints complete as per	ĺ	ł		one only.
			direction of E/I	ł			
)			Concealed work including cutting chases	}			
			and making good the wall etc. 15 mm			ĺ	
	1		nominal outer dia Pipes				
	1		= 50 METER	[ł		
<u>_</u>				50.000	metre	241.000	

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Papa.

\M_		T 565					
P	67	B.S.R	Providing and fixing Chlorinated Polyviny	1			
	Ì	18.9.3	Chloride (CPVC) pipes, having therma	1		•	
			stability for hot & cold water supply				1
		İ	including all CPVC plain & brass threaded				
			fittings This includes jointing of pipes &				Do One has due due du in et
>			fittings with one step CPVC solven				Rs. One hundred ninety
		-	cement, trenching, refilling & testing of				three and paise eighty
7			joints complete as per direction of Engineer		İ		only.
4			in Charge.	`[
		Ì	25 mm nominal inner dia Pipes				
7		}	= 60 METER				
P	ļ			60.000	metre	193,800	·
7		18.9.4	32 mm nominal outer dia Pipes	000000000000000000000000000000000000000			Rs. Two hundred fifty
F				40.000	metre	251,100	one only.
102201		18.9.2	20 mm nominal outer dia Pipes				Rs. One hundred forty
			•	40.000	metre	146.400	six and paise forty only.
*EZMIN	68	B.S.R	Providing and placing on terrace (at all				JAX talia paiso lotty only.
		18.48	floor levels) polyethylene water storage				
)			tank ISI :12701 marked with cover and				
ъ .			suitable locking arrangement and making				
10/01/4			necessary holes for inlet, outlet and				Rs. Six and paise eighty
/Aut.			overflow pipes but without fittings and the				only.
7			base support for tank.				
Action of the Control		ļ	= 4000 PER LITER		per		
			, ooo i Ex Eribk	4000,000		6.800	
Te y	69	B.S.R	Providing and fixing C.P. brass bib cock of				
		18,49	approved quality conforming to IS:8931				
Ì							
			15 mm nominal bore.			***************************************	Rs. Four hundred ninety
162			= 12 EACH	12.000	Each	497.000	seven only.
	70	B.S.R	Providing and fixing C.P. brass stop cock				3,000
İ		18.52	(concealed of standard design and of				
À			approved make conforming to IS: 8931				1
) I		18,52.1	15 mm nominal bore.	***************************************			
			= 10 EACH]		Rs. Six hundred seventy
				10.000	_	CMO MOO	and paise seventy only.
)	71	SOR	Providing and fiving DTMT	10.000	Each	670.700	
1	′ 1	18.58	Providing and fixing P.T.M.T. grating of approved quality & colour				nd and the second
À		10.56	approved quality & colour				
-	ŀ	SOR	circular type			·····	
		18.58.1	on outer type				
.		10,00,1	[
	}	COD	100 : 11:				
À		SOR	100 mm nominal dia,	11	Each		
		18.58.1.1				47.90	Rs. Forty seven and
1	Į						paise ninety only.
.08						***************************************	
5							/

Janimus 9

10-20 d Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Pains
110,

	72	B.S.R	Providing and laying cement concrete		1		
		19.2.1	1:5:10 (1 cement : 5 coarse sand : 10				
2		}	graded stone aggregate 40 mm nominal				
			size) all-round S.W. pipes including bed		ļ	1	Rs. Three hundred
			concrete as per standard design:				twelve and paise fifty
			100 mm diameter S.W. pipe				only.
			= 50 METER				
				50.000	metre	312.500	
	73	B.S.R	Providing and laying non-pressure NP2				
		19.6.1	class (light duty) R.C.C. pipes with collars				
ř			jointed with stiff mixture of cement mortar				
			in the proportion of 1:2 (1 cement : 2 fine				Rs. Three hundred
			sand) including testing of joints etc.				twelve and paise ninety
			complete:				only.
	l		100 mm dia R.C.C. pipe				
	Ì		= 15 METER	15.000	metre	312.900	
_ [74	B.S.R	Constructing brick masonry road gully	15.000	meue	312,900	
		19.27.1	chamber 50x45x60 cm with bricks in				
,]			cement mortar 1:4 (1cement : 4 coarse				
-			sand) including 500x450 mm pre-cast				Rs. Three thousand one
	-		R.C.C. horizontal grating with frame				hundred seventeen and
			complete as per standard design:				paise thirty only.
Carlo I			With common burnt clay F.P.S. (non				parso unity only.
	[modular) bricks of class designation 7.5				
			= 2 EACH	2.000	Each	3117.300	

Antsu189

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

19.30.1.1 Underground C.I. Inspection Chamber and bend with 75 class designation bricks in cement mortar 1-4 (1 cement: 4 coarse sand) C.I. Cover with frame (light duty) 455x610 mm internal dimentions, total weight of cover with frame to be not less than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement: 5 coarse sand 3 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1 cement: 3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement: 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH 19.34.1 100 mm dia = 2 EACH	7.6	T D C D		T	T		The state of the s
bend with 75 class designation bricks in cement mortar 1:4 (1 cement: 4 coarse sand) C.I. Cover with frame (light duty) 455x610 mm internal dimentions, total weight of cover with frame to be not less than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1:5:3 mix (1 cement: 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement: 5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (I cement: 5 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R. Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R. Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement: 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH 19.34.1 100 mm dia = 2 EACH	75	B.S.R	Contructing brick masonry chamber for				·
cement mortar 1:4 (1 cement : 4 coarse sand) C.I. Cover with frame (light duty) 455x610 mm internal dimentions, total weight of cover with frame to be not less than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1 cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete ctc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R. Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R. Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement: 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred cig three and paise eight		19.30,1,1	I .				
sand) C.I. Cover with frame (light duty) 455x610 mm internal dimentions, total weight of cover with frame to be not less than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 11:15:30 mix (1 cement: 1.5 coarse sand 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement: Coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1 cement: 3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement: 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eight							
455x610 mm internal dimentions, total weight of cover with frame to be not less than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement: 5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1cement: 3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R. Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1,8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R. Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement: 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eight	ļ						
weight of cover with frame to be not less than 38 kg, (weight of cover 23 kg, and weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x010 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 6.000 Each 76 B.S.R Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred cig three and paise eight				1			
than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1:.53 mix (1 cement: 1.5 coarse sand 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement: 5 coarse sand i) graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (Icement: 3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R. 19.32.1 deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter; 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R. 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH			1	1			
weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1 cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH Rs. Twe hundred cig three and paise eight three and paise eight	1		weight of cover with frame to be not less				
1:1.5.3 mix (1 cement: 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1 cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and s.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred cig three and paise eight three and paise eights.	ļ						
graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R Providing and fixing S.W. intercepting trap in manboles with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Three thousand hundred forty nine a paise ten only. Rs. Twenty five thousand nine hundred and paise ten only.			weight of frame 15 kg.) RCC top slab with			1	
size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH Rs. Three thousand inhundred forty nine a paise ten only. Rs. Two hundred eightree and paise eightree and p		,	1:1.5:3 mix (1 cement: 1.5 coarse sand :3				
size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH Rs. Three thousand inhundred forty nine a paise ten only. Rs. Two hundred eight three and paise eight three and paise eight.	1		graded stone aggregate 20 mm nominal				
cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (Icement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement: 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia						•	Rs. Three thousand nine
aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH Rs. Twenty five thousand nine hundra and paise ten only. Rs. Twenty five thousand nine hundra and paise ten only. 1.000 Each 25900.100 Rs. Twenty five thousand nine hundra and paise ten only.		İ					hundred forty nine and
plastering 12 mm th. with cement mortar 1:3 (Icement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eightree and paise eigh			1	1			•
1:3 (1cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eights				1		}	F
smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eight							
on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eights							
per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eight.			•				
Inside dimensions 466x610 mm and 45cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eighty			· -				
deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eighty				Į Į			
With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 6 EACH 6.000 Each 3949.100 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH Rs. Twenty five thousand nine hundra and paise ten only. B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eight three and paise eighty							
modular) bricks of class designation 7.5 = 6 EACH 6.000 Each 3949.100 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH Rs. Twenty five thousand nine hundra and paise ten only. B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH		ł					
B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH Each 25900.100		ļ					
76 B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 1.000 Each 25900.100 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH							
B.S.R 19.32.1 Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH Each 25900.100			= 6 EACH	6.000	Foot	2040 100	
deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 1.000 Each 25900.100 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Twenty five thousand nine hundra and paise ten only. Rs. Twenty five thousand nine hundra and paise ten only.	76	BCD	Making soak nit 2.5 m diameter 2.0 meter		Eacii	3949.100	
comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 1.000 Each 25900.100 Rs. Twenty five thousand nine hundra and paise ten only. Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eight three and paise eighty	"						
100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 1.000 Each 25900.100 77 B.S.R Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH Rs. Twenty five thousand nine hundra and paise ten only. Rs. Two hundred eight three and paise eighty		19,32,1]	
per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 1.000 Each 25900.100 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete: 19.34.1 100 mm dia = 2 EACH Rs. Twenty five thousand nine hundra and paise ten only. Rs. Two hundred eight three and paise eight.				•			
With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 = 1 EACH 1.000 Each 25900.100 77 B.S.R 19.34 Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eight three and paise eight.							
To be a superscript of the sum of	i i						Rs. Twenty five
1.000 Each 25900.100							
1.000 Each 25900.100 77 B.S.R Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eight			-		1	l	
Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia			= 1 EACH				parot ton only.
Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia							
Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia			·		1		€
Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia							
in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia				1.000	Each	25900.100	
mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 19.34.1 100 mm dia = 2 EACH Rs. Two hundred eig three and paise eight	77						
including testing of joints etc. complete: 19.34.1 100 mm dia Rs. Two hundred eight Rs. Two hun		19.34					
19.34.1 100 mm dia Rs. Two hundred eight three and paise eight			l '				
= 2 EACH three and paise eight			including testing of joints etc. complete:				
= 2 EACH three and paise eight							
= 2 EACH three and paise eight	i i						
= 2 EACH three and paise eight		19,34.1	100 mm dia				Rs Two hindred eighty
		1- 114					
A LE LE LE LE LE LE LE LE LE LE LE LE LE				2.000	Each	283,800	only.
	ı .			2,000	Lucii		ошу,

An134199

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna
10,
Kehoushe

7:	8	Detailed Estimate for construction of 125	1	7	1	The second secon
,		mm x 40 mm x 90 mm Tube well Manual				Rs. Sixty thousand four
		Boring				hundred thirty two and
ĺ		= 1 EACH	1.000	Each	60432.650	paise sixty five only
79	ANALYSI	NON SCHEDULED ITEMS(MARKET		Each	00432,630	
	S	RATE)				
		= EACH				
	1	P.V.C. PIPE				
		= EACH				
		Provding and fixing soil, waste and vent				
		pipes				
		= EACH				
		110 mm dia	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO IS NAMED IN COLUMN TW			Rs. Three hundred forty
1		= 40 EACH	40.000	metre	347,000	seven and only.
		P.V.C. FITTINGS	10,000	mene	3-1,000	seven and only.
		= EACH				
		DOOR TEE 110 mm dia				Rs. Three hundred sixty
ļ		= 4 EACH	4.000	each	365.000	five only.
		DOOR BEND 110 mm dia	4,000	Cacii	303,000	inve omy,
		= 8 EACH				Rs. Two hundred eighty
1			8.000	each	283,000	three only.
		BEND 45 ⁰ 110 mm dia	,			Rs. One hundred eighty
		= 10 EACH	10.000	each	185,000	five only.
		VENT COWEL 110 mm dia				
		= 3 EACH	3.000	each	65,000	Rs. Sixty five only.
		PIPE CLIP 110 mm dia				Da E:0. 41
		= 100 EACH	100.000	each	53,000	Rs. Fifty three only.
		FLOOR TRAP 110X110 mm dia				Rs. Four hundred thirty
		= 10 EACH	10.000	each		six only.
80	Code no. of	(i) C.I. cover and frame 300 x 300 mm		~~~~	-,00.000	
] !	inside			,	Rs. Three hundred
	1	SEPTIC TANK = 1 EACH	1		j	seventy four and paise
			1.000	Each	571,000	six only.
81		(ii) S.C.I. plain bend 100 mm dia			1	Rs. Four hundred thirty
		SEPTIC TANK = 1 EACH	1.000	Each		six and paise forty only.
82	l 1	(iii) S.C.I. Tee 150 mm dia			ì	Rs. Seven hundred forty
	7087	SEPTIC TANK = 1 EACH				eight and paise eleven
			1.000	Each		only.
					Total	348,404.98
					Total (B)	348,405.00
L						

20-10-2014 Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna
140,

		Electrical Works (1% labour cess has been added on current DSR-2014)				
83	1.10	Point Wiring in PVC Conduit, with Modular type Switch:-				
		Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required.				
	1.10.3	Group C		etere eteropia eterop		Rs. Seven hundred twenty five and paise
84	1.11	Twin Control Point Wiring in PVC Conduit, with Modular type Switch:-	119.000	Nos.	725.180	eighteen only,
		Wiring for twin control light point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, 2 way modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required		Nos.	777.700	Rs. Seven hundred seventy seven and paise seventy only.
85	1.31	Supply and Fixing Light Plug Point with Modular Type Accessories:-				
		Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 3 pin 5/6 amps modular socket outlet and 5/6 amps modular switch, connection etc. as required. (For light plugs to be used in non residential buildings).	25.000	Nos.	306,030	Rs. Three hundred six and paise three only.
				e venda vive va personierum muse en sa esta		130 - 201d
					Chief Con:	sultant (Technical)

GM21189

Chief Consultant (Technical)

Bithar State Educational Infrastructure
Development Corporation 1td., Patna

86	1.32	Supply and Fixing Power Plug Point with Modular Type Accessories:-				
		Supply and Fixing GI box with modular	napan ana naziya masayan saffanasiyona pandifilishda m			
		plate and cover in front on surface or in recess including providing and fixing 6 pin, 15/16 amps modular socket outlet and 15/16 amps modular type switch, connection, painting etc as required.				Rs. Five hundred ninety only.
			12.000	Nos.	590.000	
87	2.18	Supply & fixing 20A SPN MCB Industrial Socket Outlet:-				
		Supplying and fixing 20 amps, 240 volts, SPN industrial type, socket outlet, with 2 pole and earth, metal enclosed plug top				
		alongwith 20 amps "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket				Rs. Nine hundred sixty three and paise fifty for only.
	•	out let and complete with connections, testing and commissioning etc. as required	12.000	Nos.	963,540	
88	1.12	Power Plug Wiring in PVC conduit (2x4 sq. mm):-	12.000	NOS.	903,540	
		Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed mediumclass PVC conduit alongwith 1 No 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required				Rs. One hundred sixty three and paise sixty twonly.
			420,000	Mtrs.	163.620	
89	1.24	Supplying and fixing following modular type switch/ socket on the existing modular plate switch box / cover including connections etc.as required				

91154159

Chief Consultant (Technical)
Bihar State Educational Infrastructure Development Corporation Ltd. Patna

	1.24.1	5/6 amps switch.				
		·	25.000	Each	81.810	Rs. Eighty one and paise eighty one only.
	1.24.4	5 pin, 5/6 amps socket outlet.	25.000	Each	79.790	Rs. Seventy nine and paise seventy nine only.
90	1.14	Circuit / Sub-main wiring in PVC Conduit:				
		Wiring for circuit / sub-main wiring along with earth wire with the following sizes of PVC insulated, copper conductor, single core cable in surface/recessed PVC conduit as required.				
	1.14.1	2x1.5 Sqmm + 1x1.5 sqmm earth wire	40.000	Mtrs.	107.060	Rs. One hundred seven and paise six only.
	1.14.2	2x2.5 Sqmm + 1x2.5 sq mm earth wire	350.000	Mtrs.	132.310	Rs. One hundred thirty two and paise thirty one only.
	1.14.9	4x6.0 Sqmm + 2x6.0 sqmm earth wire (to be used as sub main)	54.000	Mtrs.	392.890	Rs. Three hundred ninety two and paise
	1.14.10	4 X 10 sq. mm + 2 X 10 sq. mm earth wire	10.000	Mtrs.	602.970	Rs. Six hundred two and paise ninety seven only.
		S/F 'C' series SP MCB:-				paise innety seven only.
91		Supplying and fixing 240 volts, 'C' series, miniature circuit breaker suitable for inductive loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc, as required.				
	2.10.1	6/32A, Single Pole	26,000		4.50 600	Rs. One hundred seventy and paise sixty nine
	2.10.3	6/32A ,DP	36.000	Each	170,690	only. Rs. Four hundred sixty three and paise fifty nine
)2	2,13	S/F TPN MCB:-	3,000	Each	463.590	only.
		Supplying and fixing following rating, four pole, 240 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required				·
	2.13.2	63 A,TPN	3.000	Each	676.700	Rs. Six hundred seventy six and paise seventy only.

Gal Tuisa

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patrice

	Ţ		T	· · · · · · · · · · · · · · · · · · ·	~~~~~	
93	2.15	S/F TPN RCCB:-Supplying and fixing of following rating three phase and neutral, 415 volts, residual current circuit breaker				
		(RCCB) having a sensitivity current upto	i e			
		300 miliamperes in the existing MCB DB complete with connections, testing and	l .]	
		commissioning etc. as required.	•			
	2.15.2	40 Amp.				Rs. Two thousand one
			3.000	Each	2144.230	hundred forty four and
94	2.8	S/F TP MCB DB:-	3,000	Lacii	2144.230	paise twenty three only.
		Supplying and fixing of following				
		way, horizontal type three pole and neutral,		}		;
		sheet steel, MCB distribution board, 415 volts, on surface/recess, complete with				1
		tinned copper bus bar, neutral bus bar,				
		earth bar, din bar, detachable gland plate,		•		
		interconnections, phosphatized and powder			j	
		painted including earthing etc. as required (Without MCB/RCCB/ISOLATOR). Make				i
		:- Legrand/Anchor/Havells/HPL.				
				<u> </u> 	[
	2.8.5	4 Ways (4+12 ways) double door	/////////////////////////////////////			
				<u> </u> . 		Rs. Seven thousand four
						hundred thirty and paise fifty seven only.
						and seven only.
			3.000	Set	7430.570	
95	1.33	S/F Ceiling Rose:-				
		Supplying and fixing 2 pin ceiling rose on				
		the existing junction box/ wooden block				Rs. Forty three and paise
		including connection etc as required.	90.000	To als	42 420	forty three only.
96	1.34	S/F Batten / Angle Holder:-	80,000	Each	43.430	Rs. Seventy four and
			27.000	Each	74.740	paise seventy four only.
		Supplying and fixing batten / angle holder		-		
		including connection etc as required.				
97	1.25	S/F Modular type electronic fan regulator:-				D
'	1.40	371 Wodalai type electronic fan fegulatof.	ļ			Rs. Two hundred eighty six and paise
			24.000	Each	286.840	eighty four only.
ı l			<i>2</i> 4 1.000	LJUVII	200,070	

gnizmis?

Chief Consultant (Technical)
Bithar State Educational Infrastructure
Development Corporation Ltd., Paria

		Supplying and fixing stepped type fan regulator on the existing modular plate switch box including connections but excluding modular plate etc as required.				
98	1.21	S/F PVC Conduit:-				
		Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				:
	1.21.1	20 mm	110,000	NGL	52.520	Rs. Fifty three and paise fifty three only.
99	The state of the s	Telephone Wiring in Existing Conduit:-	110.000	Mtrs.	53,530	
	1.18	Supplying and drawing following pair 0.5 mm dia FRLS PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required				
	1.18.2	2 pair	50,000	Mtrs.	18.180	Rs. Eighteen and paise eighteen only.
100	1.24	S/F Modular type Switch / Socket:- Supplying and fixing following modular type switch / socket on the existing modular plate and switch box including connections but excluding modular plate etc as required.			10.100	organical only.
	1.24.6	Telephone socket outlet	2,000	Each	95.950	Rs. Ninety five and paise ninety five only.
101	5.6	EARTHING COPPER EARTH PLATE ELECTRODE:-		Ī		
		Earthing with copper earth plate 600mmx 600mmx 3mm thick including acessories and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.	2.000	Each	9384.920	Rs. Nine thousand three hundred eighty four and paise ninety two only.

anismis 9

-2018 Chief Consultant (Technical) Bthar State Educational Infrastructure Development Corporation Ltd., Paina 110.

						•
102	5.10	P/F 25 x 5mm copper earth strip in pipe :-				
		Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and refilling etc. as required.				Rs. One thousand ninety two and paise eighty two only.
100		7.00	12.000	Mtrs.	1092.820	
103	5.14	P/F 25 x 5 mm copper earth strip in surface/ recess :-				
						·
		Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	24.000	Mtrs.	864.560	Rs. Eight hundred sixty four and paise fifty six only.
104		Cable Laying of 1.1 KV & 11 KV :-				
	7.1	Laying of one number PVC insulated and PVC Sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.				
	7.1.2	Above 35sq.mm and Upto 95 Sq.mm.				Rs. Two hundred four
105		G.I. Pipe for Cable protection:-	80.000	Mtrs.	204.020	and paise two only.
	14.14	Providing, laying and fixing following dia RCC pipe NP2 class(light duty) in ground complete with RCC collars, joints with cement mortar 1:2 (1 cement: 2 fine sand) including trenching (75 cm) and refilling etc.as required. (Road crossing as per site condition)				
	14.14.2	150 mm dia	10.000	Mtr.		Rs. Three hundred eighty seven and paise eighty four only.

120 - 2016 Chief Consultant (Technical)
Bihar State Educational Infrastructure Development Corporation Ltd., Pains

		1.1 KV Cable End Termination:- Supplying and making indoor cable end termination with brass double compression gland and aluminium lugs for following size of PVC insulated XLPE Al, Ar, Cable				
		of 1.1 KV grade as required.				
	9.1.22	3.5 Core 50 Sq.mm.	2.000	Each	272.700	Rs. Two hundred seventy two and paise seventy only.
107	1908 JSR 2014	3.5 core 50 sq mm xlpe/pvc insulated sheathed (Heavy duty)armoured electric cable aluminium conducter.				
-		3.5C x 50 Sq.mm 1.1kV	100,000	Mtrs.	391,000	Rs. Three hundred ninety one only.
108	2.1	S/F HRC fuse type TP&N switch disconnector:- Providing and fixing following capacity TP&N disconnector fuse	100,000	14113.	371,000	imiety one only.
		switch unit inside the existing panel board with ISI marked HRC fuses including drilling holes in cubicle panel, making connections, etc. as required.	,			
	2.1.2	63 amps,TP&N, HRC	3.000	Fach	2260 290	Rs. Two thousand two hundred sixty and pai
109	2.5	S/F Busbar Chamber:-	3.000	Each	2260.380	thirty eight only.
	2.5.3 B.S.R 2009	Providing and fixing following capacity busbar chamber with 4 strips of suitable size made of capper,heavy duty,complete with all accessories including connections,earthing the body,etc as required. 200 amp.TPN	1.000	Б. 1	(000 (10	Rs. Six thousand two hundred twenty two a paise sixty one only.
110	2.7.4 B.S.R 2009	Providing and fixing following capacity four pole OFF-load changeover switch with side handle operation, in sheet enclosure in existing metal board, including drilling holes in metal panel, making connections etc. as required. 125 Amps, Four pole	1.000	Each	6222.610	Rs. Seven thousand ni hundred seven only.
i			1.000	Each	7907.000	

9mm 1199

Chief Consultant (Technical)

Bihar State Educational Infrastructure
Development Corporation Ltd. Paten

Llo.

111	6.5	Providing and fixing copper tape 20 mm X 3 mm thick on parapet				
		or surface of wall for lightning conductor			}	Rs. Three hundred
		complete as required.				seventy nine and paise
		(For horizontal run)				seventy six only.
1		(
			80.000	meter	379.760	
112	6.6	Providing and fixing copper tape 20 mm X				
		3 mm thick on parapet				Rs. Four hundred ten
		or surface of wall for lightning conductor				and paise six only.
		complete as required.	30.000	meter	410.060	
113	2.2	Providing and fixing follwing rteing and				
		breaking capacity MCCB in existing				
<u> </u> -		cubicale panel bord including drilling hole				
		cubicale panel making connection etc as				
		required				
		The state of the s	also a mark	Taking to the	and stands	Language works as a language than the
	2.2.3	160 amp. 16KA				Rs. Four thousand five
						hundred sixty five and
			1.000	EACH	4565.200	paise twenty only.
	***************************************				Total (C)	503,812.73
		FIRE FIGHTING				
114	DGS&D	Brand new ISI marked Life Guard ABC				3
		type multipurpose Fire Extinguishers 4				
		Kgs. Capacity, fitted with pressure guage				Rs. Seven thousand five
		complete in all respects, ready to use,				hundred forty nine and
		complete installation kit.				paise seventy five only.
		Complete instantation kit.	10,000	Nos.	7549.750	
			10,000	1105.	Total	75,497.50
			******	***************************************	Total (D)	75,498.00
		CARRIAGE OF MATERIALS	**************************************	***		the state of the s
115					Rate Incl.	
		Type of materials			1% Lab.	
L					Cess	
					,	Rs. Two hundred eighty
		Cement	139.566	MT	289.87	nine and paise eighty
L			,	70.N/milosuu		seven only.

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Papa

210

		Local Sand	125.918	cum	205.29	Two Hundred Five and paise Twenty Nine only
		Stone Chips	176.279	cum	2283.05	Rs. Two Thousand two Hundred eighty three and paise five only.
		Brick	120.253	Thous.	601.67	Rs. Six hundred one and paise sixty seven only.
		Steel	18,050	МТ	289.87	Rs. Two hundred eighty nine and paise eighty seven only.
116	1	RA COST OF MATERIAL FOR Purnia R.T TO GAYA AS PER SOR				
	Bricks		120.253	Thous.		Rs. Eight hundred thirty five and paise thirty five only
	Cement		139.566	MT	·	Rs. One Thousand Seventy five and paise seventy Three only.
					Total	1,220,082.06
					Total (E)	1,220,082.00
			Grand 7	Total (A+	B+C+D+E)	7,864,504.73
SL. No.	DISTRIC T	NAME OF INSTITUT	UTE			Amount (Rs.)
1	Araria	BLOCK RESOURCE CEI	VTRE			7,864,504.73
		T	otal Cost	in 'Ks'		7,864,505.00

91134159

120-2016 Chief Consultant (Technical) Bither State Educational Infrastructure Bither State Educational Institution Development Corporation Ltd., Patra

	"Details	s of Sl. No. 78 (Construction of 125mn	n x 40mn	n x 90m	Tube well) is given below
Part		t of Materials				
1		125mm dia UPVC casing pipe confirming to ISS	27	Meter	315.00	Rs. Three hundred fifteen only.
2		40mm dia UPVC pipe confirming to ISS	48	Meter	99.38	Rs. Ninety nine and paise thirty eight only.
3		40mm dia PVC ribbed strainer of approved quality	8	Meter	182.00	Rs. One hundred eighty two only.
4		Reducing socket 125mm x 40mm	1	Each	270.00	Rs. Two hundred seventy only.
5		Supplying all labour and materials & fitting & fixing PVC cap over the new sink T/well	1	Each	140.00	Rs. One hundred forty only.
6	B.S.R 1548	Providing and fixing of G.I pipes complete with G.I fittings and clamps, including, cutting and making good etc 32 mm dia (15% C.P & 1% L.Cess)	18	mtr	224.44	Rs. Two hundred twenty four and paise forty four only.
7	B.S.R 1928	32 mm nominal bore Bross Full valve (15% C.P & 1% L.Cess)	1	Each	511.21	Rs. Five hundred eleven and paise twenty one only.
8		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	26,446.00	Rs. Twenty six thousand four hundred forty six only.
		Sub - Total "A"	- in the second	-		46138,37

Janismisa

Chief Consultant (Technical)
Bithar State Educational Infrastructure
Development Corporation Ltd., Patna

Performance Security

Name of Agency:- "Binod Yadav"

Performance Security of "BRC SL-79 (NIT No-40/15-16)-"

FDR A/C No.	<u>DOI</u>		<u>AMOUNT</u>
37712814339	22.05.18		255000.00
Pass Book/ NSC			
4028424/1372906044	01.12.14		10000.00
4028423/1372906020	01.12.14		10000.00
4028426/1372906082	01.12.14		10000.00
3292236409	06.06.16		<u>150000.00</u>
		Total –	435000.00

(Rupees Four Lac Thirty Five Thousand Only)

Anir Kr Son 1019118

लेखा पदाधिकारी

बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०, पटना

10/09/18

Antin189

Chief Consultant (Technical)

Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

业

15	complete as per direction of 1/1		Sı	ıb - Total	14,294.2
13	templete as per arcellon of E/1				
1.5	Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I	1	Each	280.50	Rs. Two hundred eigh and paise fifty only.
14	Providing all labour & tools and lowering 32 mm dia G.I pipe as per specificatin etc. all Complete	24	mtr	21.34	Rs. Twenty one and paise thirty four only.
13	a) For 40mm dia UPVC ribbed strainer of approved quality	8	mtr		Rs. One hundred forty eight and paise seventy nine only.
	(iv) 75.00 m to above				inne omy.
12	a) For 40mm dia UPVC pipe	14	mtr	148.79	Rs. One hundred fort eight and paise sevent nine only.
	(iii) 61.00 m to 75.00 m				eight only.
11	(a) For 40 mm dia UPVC pipe	30.5	mtr	136.88	Rs. One hundred third six and paise eighty
	(ii) 30.5 m to 61.0 m				
	(i) 0 to 30.5 m	3.5	mtr	119.03	Rs. One hundred nineteen and paise thronly.
10	(b) for 40 mm dia UPVC pipe				
9	(a) For 125 mm dia U.PV.C pipe	27	mtr	208.77	Rs. Two hundred eig and paise seventy sev only.
	(i) 0 to 30.5 m				·
	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.				

Tender approved in favour of Binod Yadav @ 10.00% (Ten Decimal Zero Zero Percent) below BOQ Rate i.e. total amount comes to Rs. 70,78,054=00 (Rupees Seventy Lacs Seventy Eight Thousand Fifty Four Only)

Pantonica

Chief Consultant (Technical)

Bihar State Educational Infrastructure
Development Corporation Ltd., Patra
10.

na companya na pangangangan na pangangangan na pangangangan na pangangangan na pangangan na pangangan na panga Pangangan na pangangangan na pangangangangan na pangangangan na pangangangan na pangangan na pangangan na pang

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)

Cor. ID. No.: 1380301BR20118GC045859, e-mail beerdega gmail.com, website, www.bscid.cin, Fax No.: 0612-2660256

Letter of Acceptance

Letter no .- BSEIDC/FIN/2659/2016 17/- 104 ዓዓ

29,10,16

To.

Binod Yadav. Parasmani, Sarsi, Dist-Purnea

Dear Sir,

This is to notify you that your Bid dt. 11.06.2016 for execution of "Construction of Block Resource Centre at Marpatganj, Araria (S.LNo-79) of NIT No.-40/ 2015-16) in the State of Biliman has been accepted by the Corporation at your quoted rate of 10.00% (Ten Decimal Zero Zero Percent) below BOQ rates amounting to total contract price of Rs. 70,78,054=00 (Rs. Seventy Lack Seventy Eight Thousand Fifty Four Only) You are hereby requested to furnish performance security including additional security in the form detailed in LT.B. para 31.1, 27.4 and clarification issued thereon by RCD, Govt. of Bihar, vide letter no. 3376 (E) dt. 17.08 2010, for an amount equivalent to Rs. 4,07,000=00 (Rs. Four Lacs Seven Thousand Only) within ten days of receipt of this letter of acceptance, valid upto 28 days from the date of expiry of defects liability period and sign the contract, failing which action as stated in Para 31.3 of ITB will be taken.

(Brajesh Prasad) **Chief Consultant (Technical)**

Yours faithfully

Memo no: BSEIDC/FIN/2561/2016-17/-

Date: 29112/16

Copy forwarded to Sri Pankaj Kumar Singh, Computer Programmer for uploading on BSEIDC website/Senior Account Officer, BSEDIC, Patha for information & necessary action

Chief Consultant (Technical)

Memo no: BSEIDC/FIN/2561/2016-37/- 10499

Date 2.91 Del 6

Copy forwarded to . Chief Engineer, 88800C. Patric for information Please.

29-10-2016 Chief Consultant (Technical)

Memo no. BSEIDC/F/N/2561/3016-17/- 10499

Date: 29/10/16

Copy forwarded to Managing Director, BSERDC, Patne for information Please.

Consultant (Bihar Stata BleEstionsultantif Technical)

Development Corporation Ltd., Patna

Jan 54159

बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०

The second second second second

And heart to the transfer to t

(बिहार सरकार का एक उपक्रम)

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

Letter no.: BSEIDC/NIT/2015-16/- 3950

Patna, Date: (30.04.)%

Corrigendum No.- 3

With reference to N.I.T. No. 40/2015-16, Dated-03.02.2016 Published in Daily News Paper "हिन्दुस्तान" on dated 10.02.2016 vide P.R.-12943 (नि०नि०)15—16 through e-tendering website: www.eproc.bihar.gov.in for the Construction of "Block Resource Centre (BRC) in the State of Bihar" the following amendments have been made as mentioned below:-

1		
ż		
по.	EXISTING Provision	Amended provision
	Period of Sale of Bid document (Download)	Period of Sale of Bid document (Download) from
	from dated 16.04.2016 to 10.05.2016.	dated 16.05.2016 to 05.06.2016
	15:00 Hrs.	15:00 Hrs.
Ċ	Date and Time of Pre bid Meeting - 25.04.2016. Date and Time of Pre bid Meeting 25.05.2016	Date and Time of Pre hid Meeting 25 05 2016
7	14:30 Hrs.	16:00 Hrs.
Ç.	Last date and time for receipt (Upload) of Bids	Last date and time for receipt (Unload) of Bide on
1	on dated 11.05.2016,15:00 Hrs.	dated 06, 06, 2016, 15:00 Hrs
4	Time and date for opening of Technical Bids on	Time and date for opening of Technical Bids on
†	dated 13. 05.2016, 16:30 Hrs.	dated 08. 06.2016 . 16:30 Hrs.
,	Time and date for opening of Financial Bids on	Time and date for opening of Financial Bids on
n	dated 27.05.2016, 15:30 Hrs.	dated 24.06.2016, 15:30 Hrs.
9	The Cost of BOQ and EMD will be	The Cost of BOQ and EMD will be accepted up to 08.06.2016, 15:00 Hrs.

The other terms and conditions shall remain unchanged.

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

Brajesh Prasad)

(Brajesh Prasad)
Chief Consultant (Technical)

Canton 149

बिद्धार राज्य शैक्षणिक आधारभूत संस्वना विकास निगम लि॰

(बिहार सरकार का एक उपक्रम)

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

Letter no.: BSEIDC/NIT/2015-16/- 2937

Patna, Date: 28 € 3.2016

Corrigendum No.-2

With reference to N.I.T. No. 40/2015-16, Dated-03.02.2016 Published in Daily News Paper "हिन्दुस्तान" on dated 10.02.2016 vide P.R.-12943 (नि०नि०)15—16 through e-tendering website: www.eproc.bihar.gov.in for the Construction of "Block Resource Centre (BRC) in the State of Bihar" the following amendments have been made as mentioned below:-

Amended provision	ale 20	Date and Time of Pre bid Meeting – 15.03.2016, Date and Time of Pre bid Meeting – 25.04.2016, 14:30 Hrs.				The Cost of BOQ and EMD will be accepted up to 13.05.2016, 15:00 Hrs.
Existing provision	Period of Sale of Bid document (Download) from dated 03.03.2016 to 28.03.2016, 15:00 Hrs.	Date and Time of Pre bid Meeting – 15.03.2 14:30 Hrs.	Last date and time for receipt (Upload) of Bids on dated 29.03.2016 .15:00 Hrs.	Time and date for opening of Technical Bids on dated 31. 03.2016, 16:30 Hrs.	Time and date for opening of Financial Bids on dated 11.04.2016, 15:30 Hrs.	The Cost of BOQ and EMD w
SL.	James	61	m	4	5	9

The other terms and conditions shall remain unchanged.

Chief Consultant (Technical) Bihar State Educational Infrastructure

(Brajesh Prasad)

Chief Consultant (Technical)

विकास निगम ति० बेहार राज्य शैक्षणिक आधारभूत संरचना

(बिहार सरकार का एक उपक्रम)

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

Letter no.: BSEIDC/NIT/2015-16/- 2638

Patna, Date: 1年。3.16

Corrigendum No.- 1

With reference to N.I.T. No. 40/2015-16, Dated-03.02.2016 through e-tendering website: www.eproc.bihar.gov.in for the Construction of "Block Resource Centre (BRC) in the State of Bihar" the following amendments have been made as mentioned below:-

	Ė		
		Existing provision	Amended provision
	proced	Period of Sale of Bid document (Download) from dated 03.03.2016 to 28.03.2016, 15:00 Hrs.	Period of Sale of Bid document (Download) from dated 03.03.2016 to 30.04.2016,
	2	Last date and time for receipt (Upload) of Bids on dated 29.03.2016,15:00 Hrs.	Last date and time for receipt (Upload) of Bids on dated 01.05 2016, 15:00 Hz.
	3	Time and date for opening of Technical Bids on dated 31. 03.2016, 16:30 Hrs.	Time and date for opening of Technical Bids on dated 04, 05.2016, 16:30 Hrs
	4	Time and date for opening of Financial Bids on dated 11.04.2016, 15:30 Hrs.	Time and date for opening of Financial Bids on dated 17.05.2016, 15:30 Hrs.
a de la constante de la consta	5	The Cost of BOQ and EMD will be	The Cost of BOQ and EMD will be accepted up to 04.05.2016, 15:00 Hrs.
at (Technic		The other terms and conditions shall remain unchanged.	n unchanged.

Chief Consultant (Technical) (Brajesh Prasad)

SPECIAL CONDITIONS

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

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

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

incidental charges.

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

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

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

c) Sufficient Earnest Money Deposit.

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

f) Litigation History as mentioned in Technical bid.

Affidavit as mentioned in Technical bid.

h) Valid Registration with Central/ State Govt. / PSU. Valid labour license as mentioned in Technical bid.

j) 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

b. Act of enemies.

(Seal & Signature of Tenderer)

21149

20.0.2016

Bihar State Page 10F2 Infrastructure Development Corporation Ltd., Patna

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

(Seal & Signature of Tenderer)

Chief Consultant (Technical)
Bihar State Epage 2 of 2 infrastructure
Development Corporation Ltd., Patna

乳

विहार राज्य शैक्षणिक आघारमूत संरचना विकास निगम लिमिटेड (विहार सरकार का एक उपक्रम)

शिक्षा थवन, बिहार राष्ट्रमामा परिषद् कॅम्परा, आचार्य शिवपुजन सहाय पथ, सैवपुर, पटना-800004 (दूरमाम:-0812-2910314)

निविदा आमंत्रण सूचना संख्या- 40 वर्ष 2015-16 (केवल ई-टेन्डरिंग पद्धति के अनुसार वेबसाइट www.eproc.bihar.gov.in पर)

विहार राज्य के मवन निर्माण कार्य हेतु निम्नांकित निविदायें आमंत्रित की जाती है। कोई भी संवेदक जो केन्द्रीय/राज्य सरकार/सार्वजिनक क्षेत्रों में निवंधित हो, निविद्या में भाग ले सकते हैं परन्तु इस नियम का रजिरट्रेशन, उस्त कार्य का लेटर ऑफ एक्रोपटेंस प्राप्त होने के बाद कराना होगा।

क्रम	कार्य का नाम	प्राक्कलित राशि (लाख में)	अग्रधन की राशि (रू० में)	परिमाण विपत्र की · राशि (रू० में)	Beltron Bid Processing Fee (In Rs.)	कार्य समाप्ति की अनधि
1	BRC Ekma,Saran	85.2	1,70,400	10,000	5750	-15 गाह
2	BRC Baniyapur,Saran	85.2	1,70,400	10,000	5750	.15 गाह
3	BRC Masrak,Saran	85.2	1,70,400	10,000	5750	15 गाह
4	BRC Marhowrah,Saran	85.2	1,70,400	10,000	5750	15 माह
5	BRC Amnour,Saran	85.2	1,70,400	10,000	5750	15 गह
6	BRC,Dariyapur,Saran	85.2	1,70,400	10,000	5750	15 माह
7	BRC,Garkha,Saran	85.2	1,70,400	10,000	5750	15 माह
8	BRC, Manigachhi, Darbhanga	85.2	1,70,400	10,000	5750	15 माह
9	BRC, Keoti, Darbhanga	85.2	1,70,400	10,000	5750	15 माह
10	BRC,kusheshwarsthan,Darbhanga	85.2	1,70,400	10,000	5750	15 माह
11	BRC,Ghanshyampur,Darbhanga	85.2	1,70,400	10,000	5750	15 मह
12	BRC,Kiratpur,Darbhanga	85.2	1,70,400	10,000	5750	15 भाइ
13	BRC,Baheri,Darbhanga	85.2	1,70,400	10,000	5750	15 गाह
14	BRC,Hanumannagar,Darbhanga	85.2	1,70,400	10,000	5750	15 माह
15	BRC, Lakhnaur, Madhubani	85,2	1,70,400	10,000	5750	15 माह
16	BRC,Jhanjharpur,Madhubani	85.2	1,70,400	10,000	5750	15 माह
17	BRC,Phulparas,Madhubani	85.2	1,70,400	10,000	5750	15 गह
18	BRC,Khutauna,Madhubani	85.2	1,70,400	10,000	5750	15 माह
19	BRC, Khajouli,Madhubani	85.2	1,70,400	10,000	5750	15 माह
20	BRC,Bisfi,Madhubani	85.2	1,70,400	10,000	5750	15 गाह
21	BRC,Rahika,Madhubani	85.2	1,70,400	10,000	5750	15 माह
22	BRC, Harlakhi, Madhubani	85.2	1,70,400	10,000	5750	15 माह
23	BRC,Babubarhi,Madhubani	85.2	1,70,400	10,000	5750	15 माह
24	BRC Rosada,Samastipur	85.2	1,70,400	10,000	5750	15 माइ
25	BRC Samastipur	85.2	1,70,400	10,000	5750	15 माह
26	BRC, Khanpur, Samastipur	85,2	1,70,400	10,000	5750	15 माह
27	BRC, Hasanpur, Samastipur	85,2	1,70,400	10,000	5750	15 गाह
28	BRC, Mohanpur, Samastipur	85.2	1,70,400	10,000	5750	15 माह
29	BRC, Patori, Samastipur	85.2	1,70,400	10,000	5750	15 माह

9n13n199

Chief Lonsultant (Technical) **Bthar State Educational Infrastructure** Development Corporation Ltd., Patna

30	BRC, Shivajinagar,Samastipur	05 3	1.70.400	10.000	T	1
31	BRC,Sangrampur,E.Champaran	85.2	1,70,400	10,000	5750	15 गाह
32	BRC,Kalyanpur,E.Champaran	85.2	1,70,400	10,000	5750	15 माह
33	BRC Chakia, E. Champaran	85.2	1,70,400	10,000	5750	15 गाह
34	BRC Sugauli, E. Champaran	85.2	1,70,400	10,000	5750	15 माह
35		85.2	1,70,400	10,000	5750	15 माह
36	BRC Madhuban, E. Champaran	85.2	1,70,400	10,000	5750	15 माह
37	BRC Patahi, E. Champaran	85,2	1,70,400	10,000	5750	15 माह
	BRC Raxaul, E. Champaran	85.2	1,70,400	10,000	5750	15 माह
38	BRC Adapur,E.Champaran	85.2	1,70,400	10,000	5750	15 माह
39	BRC Bankatwa,E.Champaran	85,2	1,70,400	10,000	5750	15 माह
40	BRC Dhaka,E.Champaran	85.2	1,70,400	10,000	5750	15 माह
41	BRC Bairia, W.Champaran	85.2	1,70,400	10,000	5750	15 मार
42	BRC Narkatiaganj, W.Champaran	85.2	1,70,400	10,000	5750	15 गाह
43	BRC Sikta, W. Champaran	85.2	1,70,400	10,000	5750	15 माह
44	BRC Bhithan, W.Champaran	85.2	1,70,400	10,000	5750	15 गाह
45	BRC Lauriya, W. Champaran	85.2	1,70,400	10,000	5750	15 माह
46	BRC,Piprasi,W.Champaran	85.2	1,70,400	10,000	5750	15 गाह
47	BRC,Majhaulia,W.Champaran	85,2	1,70,400	10,000	5750	15 माह
48	BRC Darauli,Siwan	85.2	1,70,400	10,000	5750	15 माह
49	BRC Hussainganj,Siwan	85.2	1,70,400	10,000	5750	15 पार
50	BRC Mairwa,Siwan	85,2	1,70,400	10,000	5750	15 माह
51	BRC Basantpur,Siwan	85.2	1,70,400	10,000	5750	15 HIE
52	BRC Maharajganj,Siwan	85.2	1,70,400	10,000	5750	15 भार
53	BRC,Bhagwanpur,Siwan	85,2	1,70,400	10,000	5750	15 गाह
54	BRC,Hasanpur,Siwan	85.2	1,70,400	10,000	5750	15 गाह
55	BRC Uchkagaon, Gopalganj	85.2	1,70,400	10,000	5750	15 mg
56	BRC Sidhwalia,Gopalganj	85,2	1,70,400	10,000	5750	15 mg
57	BRC Bhorey, Gopalganj	85.2	1,70,400	10,000	5750	15 गाह
58	BRC,Bijaipur,Gopalganj	85,2	1,70,400	10,000	5750	15 गाइ
59	BRC Pachdeuri, Gopalganj	85.2	1,70,400	10,000	5750	15 मार
60	BRC Kuchaikot, Gopalganj	85.2	1,70,400	10,000	5750	15 मह
61	BRC,Ramgarh,Kaimur	85.2	1,70,400	10,000	5750	15 मह
62	BRC Chainpur,Kaimur	85.2	1,70,400	10,000	5750	15 माह
63	BRC Bhagwanpur,Kaimur	85.2	1,70,400	10,000		
64	BRC Chakki,Buxar	85.2	1,70,400	10,000	5750	15 ms
65	BRC Buxar	85.2	1,70,400		5750	15 गाह
66	BRC,Chausa,Buxar	85.2	 	10,000	5750	15 गाह
67	BRC Dinara,Rohtas		1,70,400	10,000	5750	15 गाह
	DIC Dinara, Komas	85.2	1,70,400	10,000	. 5750	15 माह

An151199

Chief Consultant (Technical)

Bithar State Educational Infrastructure
Development Corporation Ltd., Patna

典

and the second		The state of the s					
	68	Divo Karangar, Komas	85.2	1,70,400	10,000	5750	15 70
	69	BRC Kochas, Rohtas	85.2	1,70,400	10,000	5750	15 मा
ž .	70	BRC Tilauthu,Rohtas	85.2	1,70,400	10,000	5750	15 गा
	71	BRC Karakat, Rohtas	85.2	1,70,400	10,000	5750	15 पा
-	72	BRC Dawat,Rohtas	85.2	1,70,400	10,000	5750	15 गार
-	73	BRC,Mansahi,Katihar	85.2	1,70,400	10,000	5750	15 TIE
-	74	BRC,Manihar,Katihar	85.2	1,70,400	10,000	5750	15 mg
	75	BRC,Pranpur,Katihar	85,2	1,70,400	10,000	5750	15 ATE
	76	BRC, Kadwa,Katihar	85,2	1,70,400	10,000	5750	15 माह
-	77	BRC,Barsoi,Katihar	85,2	1,70,400	10,000	5750	15 गाह
	78	BRC,Azamnagar,Katihar	85.2	1,70,400	10,000	5750	15 HIE
1	79	BRC,Narpatganj,Araria	85.2	1,70,400	10,000	5750	15 मह
_	80	BRC, Araria	85.2	1,70,400	10,000	5750	15 मह
-	81	BRC, Jokihat, Araria	85.2	1,70,400	10,000	5750	15 गाह
-	82	BRC,Bhargama,Araria	85.2	1,70,400	10,000	5750	15 mg
-	83	BRC,Kursakata,Araria	85.2	1,70,400	10,000	5750	15 Hrs
_	84	BRC,Purnea East,	85.2	1,70,400	10,000	5750	15 माह
	85	BRC, Baisi, Purnea	85.2	1,70,400	10,000	5750	
	86	BRC,Amour,Purnea	85.2	1,70,400	10,000	5750	15 माह 15 माह
	87	BRC, Dhamdaha, Purnea	85.2	1,70,400	10,000	5750	15 वाह
	88	BRC,Banmankhi,Purnea	85.2	1,70,400	10,000	5750	15 माह
	89	BRC,Tarhagach,Kishanganj	85.2	1,70,400	10,000	5750	15 HIS
2	90	BRC,Thakurganj,Kishanganj	85,2	1,70,400	10,000	5750	15 माह
Č	91	BRC,Pothia,Kishanganj	85.2	1,70,400	10,000		
9	92	BRC Katoria,Banka	85.2	1,70,400		5750	15 нтв
9)3	BRC Rajaun,Banka	85.2	1,70,400	10,000	5750	15 माह
9	14	BRC,Barhat,Banka	85.2	1,70,400	10,000	5750	15 माह
9	5	BRC Belhar,Banka	85.2	1,70,400		5750	15 माह
9	6	BRC Jamui	85.2	1,70,400	10,000	5750	15 माह
9	7	BRC Barhat, Jamui	85.2	1,70,400	10,000	5750	15 माह
9	8	BRC Chakai, Jamui	85.2	1,70,400	10,000	5750	15 माह
9	9	BRC Gidhour, Jamui	85,2	1,70,400	10,000	5750	15 माह
10		BRC Sikandra, Jamui	85.2	1,70,400	10,000	5750	15 गाह
10		BRC Asharganj, Munger	85.2		10,000	5750	15 माह
10		BRC Naugachhia,Bhagalpur	85.2	1,70,400	10,000	5750	15 माह
10	3	BRC Pirpainti,Bhagalpur	85.2	1,70,400	10,000	5750	15 माह
10	4	BRC Shahkund,Bhagalpur	85.2	1,70,400	10,000	5750	15 माह
10		BRC Puraini,Madhepura		1,70,400	10,000	5750	15 माह
	1	Juliani pula	85.2	1,70,400	10,000	5750	15 माह

gn71149

Chief Consultant (Technical)
Bihar State Educational Infrastructure
Development Corporation Ltd., Patna

r							
	106		85.2	1,70,400	10,000	5750	1.,,
	107	BRC Kumarkhand, Madhepura	85.2	1,70,400		~	15 H
+	108	BRC Gailarh, Madhepura	85.2	1,70,400		5750	15 n
de , ricaponega	109		85,2	1,70,400		5750	15 n
	110	BRC,Navhatta,Saharsa	85.2			5750	15 म
Γ	111	BRC Mahensi,Saharsa		1,70,400	1	5750	15 m
	112	BRC Sonbarsa, Saharsa	85.2	1,70,400	10,000	5750	15 m
	113	BRC Simri, Bakhtiyarpur Saharsa	85.2	1,70,400	10,000	5750	15 मा
1	114	BRC Supaul	85,2	1,70,400	10,000	5750	15 मा
-	115		85.2	1,70,400	10,000	5750	15 मा
-	116	BRC Pipra, Supaul	85.2	1,70,400	10,000	5750	15 मा
-		BRC Pratapganj,Supaul	85.2	1,70,400	10,000	5750	15 m
	117	BRC Nirmali,Supaul	85,2	1,70,400	10,000	5750	15 m
	118	BRC Raghopur, Supaul	85.2	1,70,400	10,000	5750	
	119	BRC, Atari, Gaya	85,2	1,70,400	10,000	5750	15 गाः
-	120	BRC, Neemchak, Gaya	85.2	1,70,400	10,000	5750	15 मार
	121	BRC, Wazirganj, Gaya	85.2	1,70,400	10,000	5750	15 माह
	122	BRC, Mohanpur,Gaya	85,2	1,70,400	10,000	5750	15 गाइ
	23	BRC, Imamganj,Gaya	85.2	1,70,400	10,000	5750	15 गाह
-	24	BRC Amas,Gaya	85,2	1,70,400	10,000	5750	15 माह
	25	BRC, Koch,Gaya	85.2	1,70,400	10,000	5750	15 माह 15 माह
-	26	BRC,Jehanabad	85.2	1,70,400	10,000	5750	15 पाह
	27	BRC,Kako,Jehanabad	85,2	1,70,400	10,000	5750	15 418
-	28	BRC,Ghosi,Jehanabad	85.2	1,70,400	10,000	5750	15 मह
-	29	BRC Arwal	85.2	1,70,400	10,000	5750	
-	30	BRC Karpi,Arwal	85.2	1,70,400	10,000	5750	15 माह 15 माह
-	31	BRC,Obra,Aurangabad	85.2	1,70,400	10,000	5750	15 माह
	32	BRC,Dev,Aurangabad	85.2	1,70,400	10,000	5750	15 116
13	33	BRC Madanpur, Aurangabad	85,2	1,70,400	10,000	5750	15 माह
13	34	BRC Kutumba, Aurangabad	85.2	1,70,400	10,000	5750	15 mg
13	35	BRC, Rega,Sitamarhi	85.2	1,70,400	10,000	5750	15 गाह
13	6	BRC,Merajgang,Sitamarhi	85.2	1,70,400	10,000	5750	15 गाह
13		BRC,Pupri,Sitamarhi	85.2	1,70,400	10,000	5750	15 गाह
13	8	BRC,Barthnaha,Sitamarhi	85.2	1,70,400	10,000	5750	15 माह
13	9	BRC,Runisaidpur,Sitamarhi	85.2	1,70,400	10,000	5750	15 मह
14	0	BRC,Suppi,Sitamarhi	85.2	1,70,400	10,000	5750	15 मह
14	1 1	BRC, Pakribarawan,Nawada	85.2	1,70,400	10,000	5750	15 गाह
14.	2 1	BRC, Warisaliganj, Nawada	85.2	1,70,400	10,000	5750	15 गाह
14	3 <u>I</u>	BRC, Akabarpur,Nawada	85.2	1,70,400	10,000	5750	15 माह 15 माह
14		3RC, Narhat,Nawada	85.2	1,70,400	10,000	5750	15 गाह
14!		3RC, Chandi,Nalanda	85.2	1,70,400	10,000	5750	15 मह
146	E	BRC, Austhawan ,Nalanda	85.2	1,70,400	10,000	5750	15 गाह

Anguiga

Chief Consultant (Technical)

Binar State Educational Infrastructure
Development Corporation Ltd., Patna

246,

	2970						
	14	Jares, Randi, Valanda	85.2	1 70 400	a		
	14	8 BRC, Ekangarsarai Nalanda	85.2	1,7,4,7,7			15 माह
1	14	9 BRC,Silaw,Nalanda	85.2	1,70,400			15 गाह
	15	⁰ BRC, Katrisarai, Nalanda	85.2	1,70,400			15 माह
	15	Dito, maraiparsurai, walanda	85.2	1,70,400			15 माह
	15	BRC,Motipur,Muzaffarpur	85.2	1,70,400			15 गाह
	15	BRC Gaighat, Muzaffarpur	85.2	1,70,400			15 गाह
	154	BRC, Aurai, Muzaffarpur	85.2	1,70,400			15 माह
	155	BRC,Bandra,Muzaffarpur	85.2				15 माह
-	156	BRC,Minapur,Muzaffarpur	85.2	1,70,400	10,000		15 माह
	157	BRC,Bhagwanpur,Muzaffarpur	85.2	1,70,400	10,000		15 माह
	158	BRC,Jagdishpur,Bhojpur		1,70,400	10,000	5750	15 गाह
	159	BRC ,Charpokhri,Bhojpur	85,2	1,70,400	10,000	5750	15 गाह
	160	BRC, Udwantnagar, Bhojpur	85.2	1,70,400	10,000	5750	15 माह
Γ	161	BRC,Garhani,Bhojpur	85.2	1,70,400	10,000	5750	15 माह
	162	BRC ,Koilwar,Bhojpur	85,2	1,70,400	10,000	5750	15 माह
	163	BRC, Fatuhan, Patna	85.2	1,70,400	10,000	5750	15 गाह
	164	BRC, Bakhtiyarpur,Patna	85.2	1,70,400	10,000	5750	15 गाह
	165	BRC, Naubatpur, Patna	85.2	1,70,400	10,000	5750	15 माह
	166	BRC,Maner,Patna	85.2	1,70,400	10,000	5750	15 माह
	167	BRC,Begusarai	85.2	1,70,400	10,000	5750	15 माह
-	168	BRC Matihani D	85.2	1,70,400	10,000	5750	15 माह
	169	BRC, Matihani, Begusarai	85.2	1,70,400	10,000	5750	15 मह
-	170	BRC, Bhagwanpur,Begusarai	85.2	1,70,400	10,000	5750	15 माह
	171	BRC, Bakhri, Begusarai	85.2	1,70,400	10,000	5750	15 माह
-	72	BRC, Mansoorchak, Begusarai	85.2	1,70,400	10,000	5750	15 माह
-		BRC, Cheria Bariyarpur, Begusarai	85.2	1,70,400	10,000	5750	15 माह
	73	BRC ,Chuatham,Khagaria	85.2	1,70,400	10,000	5750	15 माह
-	74	BRC ,Gogari,Khagaria	85.2	1,70,400	10,000	5750	
-	75	BRC, Beldour, Khagaria	85.2	1,70,400	10,000	5750	15 माह
-	76	BRC,Parbatta,Khagaria	85.2	1,70,400	10,000	5750	15 माह
	77	BRC,Raghopur,Vaishali	85.2	1,70,400	10,000	5750	15 माह
	78	BRC ,Desari,Vaishali	85.2	1,70,400	10,000		15 माह
	79	BRC, Bidupur, Vaishali	85.2	1,70,400	10,000	5750	15 गाइ
18	80	BRC,Jandaha,Vaishali	85.2	1,70,400		5750	15 गाह
18	31	BRC ,Mahua,Vaishali	85.2	1,70,400	10,000	5750	15 माह
18	32	BRC, Garoul, Vaishali	85.2	1,70,400	10,000	5750	15 माह
18	33	BRC,Chewada,Shekhpura	85.2		10,000	5750	15 गाउ
18	4	BRC,Barhiya,Lakhisarai		1,70,400	10,000	5750	15 माह
18	5	BRC ,Alinagar, Suryagarha,Lakhisarai	85.2	1,70,400	10,000	5750	15 गाइ
		O 2 - 7 J MEMITIU, L'AKITISATAT	85.2	1,70,400	10,000	5750	15 माह

नोटः (i). निविदाकार एक या अधिक कार्य के लिए अलग-अलग निविदा डाल सकते हैं।

(ii). प्राक्किति राशि घट या बढ़ सकती है एवं तदनुसार अग्रधन की राशि घट या बढ़ सकती है।

(iii) वेबसाईट-www.eproc.bihar.gov.in पर अंकित प्राक्कलित राशि, अग्रधन की राशि एवं परिमाण विपन्न की राशि अंतिम रुप से

9 ATEN199

129-10-2014 Iter

Chief Consultant (Technical) Bihar State Educational Infrastructure Development Corporation Ltd., Pains

(2) विज्ञापन निर्गत करने की तिथि दिनांक:-03.02 .2016 परिमाण विपन्न प्राप्त करने(डाउनलोड) की अवधि एवं समय :— दिनांक— 03,03,2016 से 28.03.2016, 15:00 घंटा (3) (वेबसाईट:www.eproc.bihar.gov.in पर) (4) प्री बिड मीटिंग का समय, स्थान एवं तिथि दिनांक:- 15.03.2016, 14:30 घंटा प्रबंध निदेशक का कार्यालय,विहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम, पटना। (5) निविदा प्राप्ति(अपलोड) की अंतिम तिथि एवं समय :--दिनांक- 29.03.2016, समय- 15:00 घंटा अग्रधन जमा करने की अंतिम तिथि एवं समय विनांक- 31.03.2016, समय- 15:00 घंटा (7) टेविनकल बिड खोलने की तिथि एवं समय विनांक- 31.03.2016, समय- 16:30 घंटा (वेबसाईट-www.eproc.bihar.gov.inपर) (8) वित्तीय बिड खोलने की तिथि एवं समय दिनांक- 11.04.2016, समय- 15:30 घंटा (9) निविदा खोलने का स्थान वेबसाईट-www.eproc.bihar.gov.inपर (10) निविदा की वैद्यता की अविद्य

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

120 दिन

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

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

(14) (क) प्रत्येक परिमाण विपत्र का मूल्य जो प्रत्येक निविदा के सामने उपर किण्डका (1) में अंकित है (जो लौटाया नहीं जाएगा) किसी भी राष्ट्रीयकृत बैंक द्वारा निर्गत एवं BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. के नाम से एवं पटना में भुगतेय हो, स्वीकार किया जायेगा। मूल बैंक ड्रापट "बिहार राज्य शैक्षणिक आधारमूत संरचना विकास निगम लिमिटेड" पटना के कार्यालय में दिनांक 31.03.2016 के 15:00 घट तक स्वयं/निबंधित डाक /स्पीड पोस्ट द्वारा निश्चित रूप से जमा किया जाना है। ऐसा नहीं करने पर निविदा मान्य नहीं

(ख) Beltron Bid Processing Fee is mandatory to be paid through online mode i.e. Internet payment gateway, (Credit/Debit card), Net Banking, NEFT/RTGS" Bids along with necessary online payments must be submitted through e-procurement portal www.eproc.bihar.gov.in before the date and time specific in the NIT/Corrigendum. The department doesn't take any responsibility for the delay/Non submission of Tender/ Non Reconciliation of Online payment caused due to Non-availability of Internet Connection, Network Traffic/ Holidays or any other reason.

(ग) वाष्टित अग्रधन की राशि राष्ट्रीय बचत पत्र/डाकघर सावधि जमा 3 वर्षीय या 5 वर्षीय पासबुक जो बिहार राज्य से क्रय या जमा किया हो, प्रबंध निदेशक, BSEIDC Ltd., पटना के नाम प्रतिज्ञिप्त (Pledged) हो अथवा बिहार वित्त नियमावली के अनुसार BSEIDC Ltd. के नाम से फिक्सड डिपोजिट रिसिप्ट अथवा बँक गारन्टी जो बिंड के मान्य अविध तक के लिए विहार अवस्थित किसी राष्ट्रीयकृत/अनुसूचित बैंक से निर्गत हो (अगर बिहार प्रान्त के बाहर के बैंक से निर्गत वैंक गारन्टी दिया जाता है तो एकरारनामा के पूर्व इसे विहार अवस्थित किसी वैंक से निर्मत किया जाना होगा) के रूप में प्रबंध निदेशक का कार्यालय, विहार राज्य शैक्षणिक आधारमूत संरचना विकास निगम लिमिटेड, पटना में दिनांक 31.03.2016 के 15:00 घंटे तक रवयं/निबंधित डाक /स्पीड पोस्ट द्वारा निश्चित रूप से जमा किया जाना आवश्यक है। ऐसा नहीं करने पर निविदा

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

(18) निविदाकार निविदा डालने से पहले अपने रतर से भी प्रस्तावित कार्य स्थल पर भूमि छपलब्धता के संबंध में आखरत हो लेगे।

. (17) किसी भी प्रकार की जानकारी अथवा शुद्धि पत्र को वेबसाईट www.eproc.bihar.gov.in पर प्रकाशित किया जायेगा। बिना कारण बताये निविदा या उसके अश को अस्तीकृत करने/रद्द करने का अधिकार सक्षम पदाधिकारी को सुरक्षित हैं।

(18) विशेष जानकारी हेतु अधोहरताक्षरी के कार्यालय में कार्य अविध में सम्पर्क किया जा सकता है। ई-टेन्डरिंग की प्रकिया से संबंधित किसी भी प्रकार की जानकारी/सूचना हेतु सहायता कक्ष, ई-टेन्डरिंग कक्ष, प्रथत तल्ला, M/22, बैंक ऑफ इण्डिया भवन, रोड नं० 25, श्री कृष्णा नगर, पटना-800001, दूरमाष सं० 0612-2523006/9939035696.

> ब्रजेश प्रसाद मुख्य अमियंता

Chief Consultant (Technical)

Binar State Educational Infrastructure Development Corporation Ltd., Patna

97154149