

Name of Work:- Construction of Proposed Building of ART's Block -
R.N. college at Hajipur.

Schedule XLV - Form No. 61.

Name of agency:- Keshav Kumar Keshari

BIHAR PUBLIC WORKS DEPARTMENT

[Form F - 2]

Agreement No - 31 F2 of
2014-15.

ITEM RATE TENDER AND CONTRACT FOR WORKS

General Rule and Directions for the guidance of Contractors.

1. All works proposed for execution by contract will be notified in a form of invitation to tender pasted on a board hung up in the office of and signed by the Subdivisional 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 the amount of earnest money to be deposited and the amount of the security deposit to be deposited by the successful tenderer and the percentages. If any, to be deducted from bills. Copies of the specifications, designs and drawings, and any other documents required in connection with the submission of tender signed for the purpose of identification by the Subdivisional/Officer/Executive Engineer shall also be open for inspection by the contractor at the office of the Subdivisional/Officer/Executive Engineer during Officer hours.

2. In the event of the tender being submitted by a firm, it must be signed separately by each member thereof, or, in the event of the absence of any partner, it must be signed on his behalf by a person holding as power-attorney authorising him to do so.

3. Receipts 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 sold other person having authority to give effectual receipts for the firm.

4. The memorandum of work tendered for, and the memorandum of materials to 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 an intending tenderer without having been so filled in and completed, he shall request the office to have this done before he completes and delivers his tender.

5. The amount of earnest money to be deposited will be :-	Rs.
If the amount of the estimate does not exceed Rs. 2,000	50
If the amount of the estimate exceeds Rs. 2,000 but does not exceed Rs. 5,000	100
If the amount of the estimate exceed 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 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 to tender, or, which contain any other conditions of any sort or omit to note the time within which the work can be finished, or which are not accompanied by a treasury challan for the required earnest money will be liable to rejection. No single tender shall include more than one work, but contractors who wish to tender for two or more works shall submit a separate tender for each. Tender shall bear the name of the work to which they refer written outside the envelope. Cash deposits for earnest money here in before maintained shall be made in Government Treasuries and the challan thereof should be enclosed with the tender.

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Chief Engineer
B.P.W.D. Ltd Patna

7. The Engineer or his duly authorised assistant will open the tender in the presence of all intending contractors who may be present at the time and will enter the amounts of the several tenders in a comparative statements in a suitable form. In the event of a tender being rejected the challan for the earnest-money forwarded therewith shall thereupon 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 of the selected tender. He shall thereupon sign copies of the specification and other documents mentioned in rule 1 and 4 for the purpose of identification and for his acceptance with the tender. The tenderer 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 prescribed time. The tender with the specification and other documents signed by the tenderer will then be forwarded for acceptance to the Engineer who is competent to accept the same. If the said Engineer rejects the tender the security money deposited shall be refunded to the tenderer.

10. When a tender is selected for acceptance the tenderer 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 in 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 or whose tender is selected for acceptance shall be 10% of the estimated value of the work and towards the amount the earnest money already deposited by him shall be credited. At least half this security inclusive the earnest money shall be deposited by the tenderer within such time as may be notified to him in writing by the officer opening the 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 and the required amount of the security money has been deposited the Engineer shall scrutinise all pages of the form of Item. Rate. Tender and Contract for works to see that the form has been properly filled up and signed by the contractor and the signature witnessed. He shall then if he is competent to accept the tender sign the acceptance of the tender, or, if he is not so competent, shall send the form for signature of the acceptance to the officer competent to accept it.

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

Emd

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 here to so far as applicable, or in default thereof to forfeit and pay to the Governor of Bihar or his successors in office the sums of money mentioned in the said conditions.

Signature of

Contractor before
commission of tender

Dated the

day of

20

Witness--

Address--

Occupation--

Signature of
witness to contractor's
signature.

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

Dated the

day of

20

Signature of the officer
accepting the tender

Acceptance communicated on

Signature of the party
taking the tender

CONDITIONS OF CONTRACT

Clause 1 -- All compensation or other sums of money payable by the contractor to Government under the terms of his contract may be deducted from, or paid by the sale of a sufficient part of his security deposit, or from the interest arising therefrom 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 thereafter make good in cash or Government securities endorsed as aforesaid any sum or sums which may have been deducted from or arisen by sale of his security deposit or any part thereof.

compensation

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

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

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

(a) To rescind the contract (of which rescission notice in writing to the contract under the hand of the Executive Engineer shall be conclusive evidence) and in which the security deposit of the contractor shall stand forfeited, and be absolutely at the disposal of Government.

Action when
whole security de-
posits is forfeited.

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

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)

NOTICE TO PROCEED WITH THE WORK

Letter no :- BSEIDC/TECH/MISC 36/2012- 2101

Patna. Date 20.05.14

With refrence to N.I.T. No.-14/2012-13. Dated-21.09.2012. N.I.T. No.-29 2012-13. Dated- 20.03.2013. N.I.T. No.-02 2013-14. Dated-22.04.2013. N.I.T. No.-12 2013-14. Dated-24.06.2013. N.I.T. No.-23 2012-13. Dated-26.02.2013. N.I.T. No.-05 2012-13. Dated-12.06.2012. N.I.T. No.-10 2013-14. Dated-15.06.2013. N.I.T. No.-22 2013-14. Dated-17.10.2013. N.I.T. No.-07 2012-13. Dated-30.07.2012 & N.I.T. No.-6/2013-14. Dated-23-05-2013 for execution of "Construction of Different Buildings in Bihar" the bids have been accepted in favour of the Agencies as per details below:-

Sl. No.	Name of work	Group No.	Name of District	Name of Schools	Name & Address of Agency	Estimated value (in Rs.)	Tendered value (In Rs.)	Letter of Acceptance No. & Date	Time of work completion
1		GH-12	सारण	1 U.M.S. Awari at Marhourah	M/S Nitish Raj. AT- Narayan Nagar, Rathour Nowaji Tola. P.O.- Gurukul Mahiyan, Distt.- Saran.	2,62,23,800.00	2,60,90,059.00 (0.51% below)	BSEIDC/FIN 311 /2012-1769. dt.- 11.12.2012	12 मही
				2 M.S. Gawandary at Taria					
2		GH-118	पूर्वी चंपारण	1 K.G.B.N. at Kesariya.	M/S Hitendra Kumar Mishra. AT+P.O.- Salaha. P.S.- Govindganj, East Champaran, Bihar	4,16,19,098.00	4,08,24,173.00 (1.91% below)	BSEIDC/FIN 491 /2013-1282. dt.- 30.05.2013	12 मही
				2 K.G.B.N. at Kotwa.					
				3 K.G.B.N. at Sangrampur.					
3		MS-27	अरवल	1 Govt. Basic School. Parivahi Bazar.	Bharat Infrastructure, 1429. Opposite M-2/10, North S.K. Puri, Boring Road, Patna, Bihar.	4,99,55,219.00	5,04,74,753.00 (1.04% above)	BSEIDC/FIN 616 /2013-2896. dt.- 24.10.2013	12 मही
				2 Govt. H/S. Kaler					
4	Cost. of Girls Hostel	MS-176	सुगडिहा	1 Gandhi H.S., Beldaura.	Shristi Developers Pvt. Ltd., Utpadan Bazar Samiti, Katra Bazar, Patna City. Patna.	7,94,95,860.00	8,10,85,777.00 (2.0% above)	BSEIDC/FIN 628 /2013-2909. dt.- 24.10.2013	12 मही
				2 Gandhi H.S., Mansi					
				3 Brahma H.S. at Pipra					

5	Construction of Upgraded Secondary School	USS-107	पटना	1	M.S. Gawaspur Tubhara	Vijay Kumar, AT-Bindidih, Silay, Nalanda.	50,25,724.00	49,12,143.00 (2.26% below)	BSEIDC/FIN/398 /2013-1001. dt.- 29.04.2013	12 मई
6		USS-215 ✓	मुंगेर	1	Udadih M.S.	D.P. Maheshwari Const. India Pvt. Ltd., AT+P.O.- Maheshwari, P.S.- Sono, Distt.- Jamui	45,63,636.00	45,61,354.00 (0.05% below)	BSEIDC/FIN/212 /2012-965. dt.- 30.07.2012	12 मई
7		USS-171	मुजफ्फरपुर	1 2 3 4 5	M.S., Kothiya. M.S., Balaar Bhagama M.S., Dahila M.S., Bakhari M.S., Kefen	M/S Rana Construction, Rana Bhawan, Prasann Nagar, Gobarsahi, Muzaffarpur, Bihar	2,62,24,985.00	2,51,70,741.00 (4.02% below)	BSEIDC/FIN/676 /2013-14-272. dt.-20.01.2014	12 मई
8		USS-170	मुजफ्फरपुर	1 2 3 4 5	M.S., Semra M.S., Mahamada M.S., Nakta M.S., Ranikhaira M.S., Rampur Ratan	M/S Rana Construction, Rana Bhawan, Prasann Nagar, Gobarsahi, Muzaffarpur, Bihar	2,65,46,109.00	2,61,45,263.00 (1.51% below)	BSEIDC/FIN/675 /2013-14- dt.- 20.01.2014	12 मई
9	Const. of 10+2 School	HSS-14	औरंगाबाद	1	High School at Pathraur Devhara	Nilesh Kumar, Horilganj, Jehanabad, Bihar.	1,04,35,950.00	96,68,908.00 (7.35% below)	BSEIDC/FIN/670 /2013-14-3416. dt.-05.12.2013	12 मई
10	Const. of College Toilet.	CT-21		1 2 3 4 5 6 7 8 9 10 11 12	Bhagalpur National College, Bhagalpur G.B. College, Naugachia J.P. College, Narayanpur Marwari College, Bhagalpur Murarka College, Sultanganj P.B.S. College, Banka S.M. College, Bhagalpur S.S.V. college, Kahalgaoon T.N.B. College, Bhagalpur Sabour College, Sabour T.N.B. Law College, Bhagalpur Mahila College, Khagaria M.A.M. College, Naugachia L.P.N.S. College, Banka	D.P. Maheshwari Const. India Pvt. Ltd., AT+P.O.- Maheshwari, P.S.- Sono, Distt.- Jamui	48,26,791.00	48,26,308.00 (0.01% below)	BSEIDC/FIN/239 /2012-1349. dt.- 08.10.2012	12 मई

11	Const. of College Building	1	Const. of Art's Block, R.N. College, Hajipur.	Keshav Kumar Keshri, Vill+P.O.- Khairmat, P.S.- Pipra, Dist.- East Champaran, Bihar.	84,93,789.00	79,28,103.00 (6.66% below)	BSEIDC/FIN 559 /2013-14-1920. dt.-24.07.2013	04 मई
12	Const. of 10+2 School building		H.S., Targir Proj. Girl's H.S., Akbarpur H.S., Sahpur	Chandra Moulleshwar, New Area, Nawada.	3,11,43,569.00	3,05,17,583.00 (2.01% below)	BSEIDC/FIN 667 /2013-431. dt.- 01.02.2014	15 मई

In the interest of the work Agencies are instructed to proceed with the execution of the said work in consultation with concerned Engineer-in-Charge with immediate effect. The date of start of this work will be the date of issue of this letter.

Yours faithfully



(Brajesh Prasad)
Chief Engineer

Patna, Date. 02.05.14

Memo no: BSEIDC/TECH/MISC/36/2012- 2101

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

ii) Senior Account Officer, BSEIDC, Patna.



Chief Engineer

BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.**BILL OF QUANTITIES FOR PROPOSED ART'S BLOCK R.N.COLLEGE AT HAJIPUR****BASED ON SOR FOR BCD BIHAR - 16-07-2012, AMENDMENT-01-10-12 & D.S.R 2012**

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

MEMORANDUM

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

(A) Name of Work :- **CONSTRUCTION OF PROPOSED BUILDING OF ART'S BLOCK R.N.COLLEGE AT HAJIPUR.**

(B) Estimated Cost :- Rs. 84,93,789=00

Agreement value :- Rs. 79,28,103=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. 3,97,500/-

(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 **FOUR MONTHS**

(G) Date of written order to commence :-

(H) Total number of item of work tendered for :- 92

Sl. No.	SOR Item No.	Item of Work	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
1	2	3	4	5	6	7
		CIVIL WORKS (1% labour cess included in SOR)				
1	2.8.1	Earthwork in excavation in areas(exceeding 30cm in depth. 1.5m in width as well es 10sqm on plan) including dressing of sides and ramming of bottom,lift upto 1.5 including getting out the excavated soil and disposal of surplus soil as directed within a lead of 50m. All Kind of soil Art's Block =754.930 cum Septic Tank =31.89 cum Total quantity =786.82 cum	786.82	cum	160.60	Rs. One hundred sixty and paise sixty only.

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

2	2.29.1	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15cm deep and disposal of rubbish, lead upto 50m and lift upto 1.5m Art's Block =.500 sqm	0.50	100 sqm	577.50	Rs. Five hundred seventy seven and paise fifty only.
3	2.26	Filling available excavated earth (excluding rock) in trenches and plinth side of foundation etc. in layers not exceeding 20cm. thick in depth consolidating each deposited layer by ramming and watering lead. Art's Block =529.520 cum	529.52	cum	51.80	Rs. Fifty one and paise eighty only.
4	2.28	Supplying and filling in plinth with local sand and under floots including watering, ramming consolidating and dressing complete. Art's Block =244.580 cum Septic Tank =1.02 cum Total quantity =245.60 cum	245.60	cum	180.20	Rs. One hundred eighty and paise twenty only.
5	11.72	Providing designation 100A one brick flat soling joints filled with local sand including cost of watering taxes royalty all complete as per building specification and direction of E/I. Art's Block =739.530 sqm Septic Tank =13.57 sqm Total quantity =753.10 sqm	753.10	Sq.m.	170.20	Rs. One hundred seventy and paise twenty only.

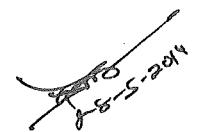
के.एम. कुमार

[Signature]
24-5-2014

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

6	4.5.8	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level. 1:4:8 (1cement: 4 coarse sand : 8 graded stone aggregate 40mm nominal size) Art's Block =37.930 cum	37.93	cum	2144.80	Rs. Two thousand one hundred forty four and paise eighty only.
7	4.5.5	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level. 1:3:6 (1cement: 3 coarse sand : 6 graded stone aggregate 20mm nominal size) Art's Block =27.020 cum Septic Tank =2.98 cum Total quantity =30.00 cum	30.00	cum	2576.60	Rs. Two thousand five hundred seventy six and paise sixty only.
8	11.38	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in all colours, shades, except White, Ivory, Grey, Fume Red Brown laid on 20mm thick bed of Cement Mortar 1:4 (1 cement : 4 Coarse sand) including pointing the joints with white cement and matching pigments etc. complete. Art's Block =27.320 sqm	27.32	sq.m	1034.40	Rs. One thousand thirty four and paise forty only.

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28-5-2014

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

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9	11.36	Providing and fixing 1st quality Ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades, except burgundy, bottle green, black of any size as approved by Engineer-in-charge in skirting, risers of step and dados over 12mm thick bed of Cement Mortar 1:3 (1 cement : 3 Coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigments of matching shade complete. Art's Block =96.674 sqm	96.67	sq.m	863.60	Rs. Eight hundred sixty three and paise sixty only.
10	11.4.2	Cement concrete flooring 1:2:4 (1 cement:2 coarse:sand:4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry, etc. but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate Art's Block at Flooring =475.593 sqm Art's Block at Skirting =52.340 sqm Total quantity =527.933 sqm	527.93	sqm	195.70	Rs. One hundred ninety five and paise seventy only.
11	11.10.1	Cement plaster skirting (upto 30 cm height) with cement mortar 1:3 (1 cement:3 coarse sand) finished with a floating coat of neat cement. 18 mm thick Art's Block =44.018 sqm	44.02	sqm	177.02	Rs. One hundred seventy seven and paise two only.

केमर बुधार इली

~~8-5-2014~~

Chief Engineer
B.S.F. 1st Divn
Rmbr

12	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 (1 cement: 1 coarse sand : graded stone aggregate 20mm nominal size) Art's Block = 134.910 cum	134.91	cum	4940.90	Rs. Four thousand nine hundred forty and paise ninety only.
13	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 upto plinth level. 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size) Roof cover slab of septic tank & RCC Beam in Septic Tank =0.93 cum	0.93	cum	3234.90	Rs. Three thousand two hundred thirty four and paise ninety only.
14	5.2.1	Reinforced cement concrete work in wall (any thickness), including attached pilasters, buttresses, plinth and struts etc upto floor five level excluding the cost of centring, shuttering, finishing & reinforcement - all work upto plinth level. 1:1:2 (1 cement: 1 coarse sand : 2 graded stone aggregate 20mm nominal size) Art's Block =31.140 cum	31.14	cum	5321.30	Rs. Five thousand three hundred twenty one and paise thirty only.

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Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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15	5.3 + 5.44.4 + 5.44.1	Reinforced cement concrete work in beams, suspended floors, roofs having slope upto 15, landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral staircases upto floor five level excluding the cost of centring, shuttering, finishing & reinforcement - all work upto plinth level. 1:2:4 (1 cement: 2 coarse sand : 4 graded stone aggregate 20mm nominal size) Providing M-20 grade R.C.C instead of M-15 Providing M-25 grade R.C.C instead of M-20 Art's Block =186.090 cum	186.09	cum	4125.37	Rs. Four thousand one hundred twenty five and paise thirty seven only.
16	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) Septic Tank=8.75 cum	8.75	cum	3230.00	Rs. Three thousand two hundred thirty only.
17	6.1.14A	Brick work with bricks of class designation 100A in foundation and plinth in cement mortar 1:6 (1 cement :6 coarse sand)	29.44	cum	3035.40	Rs. Three thousand thirty five and paise forty only.
18	6.1.14A + 6.3A	Brick work with bricks of class designation 100A in superstructure above plinth level upto five floor cement mortar 1:6 (1 cement :6 coarse sand) Art's Block =187.633 cum	187.63	cum	3377.10	Rs. Three thousand three hundred seventy seven and paise ten only.
19	6.18.4A + 6.19A	Half brick Masonry with bricks of class designation 100A in superstructure above plinth level upto five floor cement mortar 1:4 (1 cement :4 coarse sand) Art's Block =113.848 sqm	113.85	sqm	416.00	Rs. Four hundred sixteen only.

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

Rmb

20	6.21A	Extra for providing and placing in position 2 nos., 6dia MS bars at every third course of half brick masonry (with F.P.S. brick) Art's Block =113.848 sqm	113.85	sqm	74.50	Rs. Seventy four and paise fifty only.
21	13.13.4	20mm thick Cement plaster of mix 1:6 (1 cement : 6 coarse sand) Art's Block =729.328 sqm	729.33	sqm	100.80	Rs. One hundred and paise eighty only.
22	13.11.4	12mm thick cement plaster of mix 1:6 (1 cement : 6 coarse sand) over internal wall surface. Art's Block =1194.255 sqm	1194.26	sqm	72.10	Rs. Seventy two and paise ten only.
23	13.13.1 + 13.26	20 mm cement Plaster 1:3 (1 cement: 3 coarse sand) with neat cement punning Septic Tank=16.65 sqm	16.65	sqm	159.90	Rs. One hundred fifty nine and paise ninety only.
24	13.17 +13.36.1	12 mm cement Plaster 1:3 (1 cement: 3 coarse sand) finished 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	52.82	sqm	122.40	Rs. One hundred twenty two and paise forty only.
25	13.24.2	6mm thick Cement plaster of Ceiling mix 1:4 (1 cement : 4 coarse sand) Art's Block =554.57 sqm	554.57	sqm	61.80	Rs. Sixty one and paise eighty only.

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25-5-2014

Chief Engineer
R.S.E./D.C. Ltd, Patna
Rmby

26	11.4.2 + 11.14	Cement concrete flooring 1:2:4(1 cement:2 coarse:sand:4 graded stone aggregate) finished with a floating coat of neat cement including cement slurry, etc. but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate. Extra for making chequers of approved pattern on cement concrete floors, steps, landing, pavemerts etc. Art's Block =192.860 sqm	192.86	sqm	210.80	Rs. Two hundred ten and paise eighty only.
27	13.77A.1	Distempering with 1st quality washable distemper (ready made) of approved manufacturer and of required shade and colour complete. As per manufacture's specifications. Two or more coats on new work Art's Block =729.328 + 1748.825= 2478.153 sqm	2478.15	sqm	26.30	Rs. Twenty six and paise thirty only.
27	13.81.1	Applying priming coat with ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and softwood) Art's Block =137.592 sqm	137.59	sqm	18.90	Rs. Eighteen and paise ninety only.
28	13.81.3	Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel work. Art's Block =75.24 sqm	75.24	sqm	15.10	Rs. Fifteen and paise ten only.
29	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 Art's Block =212.83 sqm	212.83	sqm	38.60	Rs. Thirty eight and paise sixty only.

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30	10.1	Structural steel work in singal section fixed without connecting plate including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. Art's Block = 418.95 kg.	418.95	Kg.	51.80	Rs. Fifty one and paise eighty only.
31	9.24.2	Providing and fixing flush door shutters decorative type core of block board construction with frame of 1st class hard wood and well matched teak ply veneering with vertical grains or cross bands and face vernears on both faces of shutters. 35mm thick including stainless steel butt hinges with necessary screws. Art's Block = 57.33 sqm	57.33	sqm	2189.70	Rs. Two thousand one hundred eighty nine and paise seventy only.
32	10.12.1 + 10.13B	Providing and fixing glazed steel doors, windows or ventilators of standard rolled steel sections, joints mitered and welded with 15x3 mm M.S. lugs 10cm long with steel legs embedded in cement concrete blocks 15x10x10cm. of (1:3:6) (1 cement : 3 coarse sand : 6 graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required, including providing and fixing of glass panels with glazing clips and special metal-sash putty of approved make complete including applying a priming coat of approved steel primer excluding the cost of metal beading and other fitting except necessary hinges or pivots as required Extra for providing and fixing steel beading of approved shape and section with screws instread	65.88	sqm	2996.60	Rs. Two thousand nine hundred ninety six and paise sixty only.

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33	10.12.1 + 10.13C	Providing and fixing glazed steel doors, windows or ventilators of standard rolled steel sections, joints mitered and welded with 15x3 mm M.S. lugs 10cm long with steel legs embedded in cement concrete blocks 15x10x10cm. of (1:3:6) (1cement : 3coarse sand : 6graded stone aggregate 20mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clips or with bolts and nuts as required, including providing and fixing of glass panels with glazing clips and special metal-sash putty of approved make complete including applying a priming coat of approved steel primer excluding the cost of metal beading and other fitting except necessary hinges or pivots as required Extra for providing and fixing steel beading of approved shape and section with screws instread	2.88	sqm	3002.00	Rs. Three thousand two only.
34	9.82.1	Providing and fixing M.S. grills of requirement pattern in frames of windows etc. with M.S. flats square or round bars etc all complete fixed to steel windows by welding. Art's Block =1655.28 Kg.	1655.28	Kg.	83.40	Rs. Eighty three and paise forty only.
35	5.29	Reinforcement for RCC work including straightening, cutting, bending, placing in position and bonding all complete. TMTC-500				
	5.29.7A	TMTC-500 8mm dia Art's Block =10625 Kg Septic Tank =93 Kg. Total quantity =10718 Kg.	10718.00	Kg.	72.40	Rs. Seventy two and paise forty only.
	5.29.7B	TMTC-500 10mm dia Art's Block =2848 Kg.	2848.00	Kg.	72.40	Rs. Seventy two and paise forty only.
	5.29.7C	TMTC-500 12mm dia Art's Block =2736 Kg.	2736.00	Kg.	71.30	Rs. Seventy one and paise thirty only.

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	5.29.7D	TMTC-500 16mm dia Art's Block =4187 Kg.	4187.00	Kg.	71.80	Rs. Seventy one and paise eighty only.
	5.29.7E	TMTC-500 20mm dia Art's Block =11464 Kg.	11464.00	Kg.	71.30	Rs. Seventy one and paise thirty only.
	5.29.7F	TMTC-500 25mm dia Art's Block =4630 Kg.	4630.00	Kg.	71.30	Rs. Seventy one and paise thirty only.
36	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 depts.) Art's Block =60 Each	60.00	Each	114.00	Rs. One hundred fourteen only.
37	10.33.1	Providing & fixing hand rail by welding etc. to steel ladder railing & staircases railing including applying a priming coat of approved steel primer. MS tube (medium) 40mm nominal bore. Art's Block =150 Kg.	150.00	kg.	76.10	Rs. Seventy six and paise ten only.
38	DSR 4.17	Making plinth protection 50mm thick of cement concrete 1:3:6 (1 cement :3 coarse sand : 6 graded stone aggregate 20mm nominal size) over 75mm bad by dry brick ballast 40mm nominal size well rammend and consolidated and grouted with fine sand including finishing the top smooth. Art's Block =80.678 sqm	80.68	sqm	342.14	Rs. Three hundred forty two and paise fourteen only.
39	5.14.1	Centring and shuttering including strutting, propping etc. and removal of form for foundation, footings, basees of columns etc. for mass concrete. Art's Block =242.146 sqm	242.15	sqm	127.66	Rs. One hundred twenty seven and paise sixty six only.

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40	5.14.5	Centring and shuttering including strutting, propping etc. and removal of form for lintel, beams, plinth beams, griders, bressumers and contilevers. Art's Block =1453.079 sqm	1453.08	sqm	173.20	Rs. One hundred seventy three and paise twenty only.
41	5.14.6	Centring and shuttering including strutting, propping etc. and removal of form for columns, pillars, piers, abutments, posts and struts Art's Block =386.66 sqm	386.66	sqm	260.60	Rs. Two hundred sixty and paise sixty only.
42	5.14.3	Centring and shuttering including strutting, propping etc. and removal of form for suspended floors, roofs, landings, balconies and access platform. Art's Block =589.51 sqm	589.51	sqm	205.00	Rs. Two hundred five only.
Total Cost (A)						7,105,710.45
		Carriage cost of materials (1% labour cess has been added on current SOR as labour cess is not included in current SOR				
43	Lead in Km	Type of materials				
	5	Cement	178.21	MT.	188.50	Rs. One hundred eighty eight and paise fifty only.
	3	Local Sand	29.01	cum	164.39	Rs. One hundred sixty four and paise thirty nine only.
	48	Coarse Sand	290.08	cum	579.86	Rs. Five hundred seventy nine and paise eighty six only.
	170	Stone Chips	361.86	cum	1072.54	Rs. One thousand seventy two and paise fifty four only.
	8	Brick	127.46	Thous.	481.27	Rs. Four hundred eighty one and paise twenty seven only.
	5	Steel	35.95	MT.	190.39	Rs. One hundred ninety and paise thirty nine only.
		ADD EXTRA COST OF MATERIAL FOR SAHARSA COMM. W.R.T GAYA AS PER SOR BCD + NEW RATE W.R.T. TO OLD RATE				

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44		Brick	127.46	Thous.	1480.20	Rs. One thousand four hundred eighty and paise twenty only.
		Cement	178.21	MT.	781.22	Rs. Seven hundred eighty one and paise twenty two only.
45		ADD/LESS COST OF STEEL FOR NEW SOR W.R.T OLD SOR				
		TMTC-500 8mm dia	10.72	MT	-3504.63	Rs. Three thousand five hundred four and paise sixty three only.
		TMTC-500 10mm dia	2.85	MT	-5298.63	Rs. Five thousand two hundred ninety eight and paise sixty three only.
		TMTC-500 12mm dia	2.74	MT	-4809.88	Rs. Four thousand eight hundred nine and paise eighty eight only.
		TMT-500 16mm dia	4.19	MT	-5292.88	Rs. Five thousand two hundred ninety two and paise eighty eight only.
		TMT-500 20mm dia	11.46	MT	-4809.88	Rs. Four thousand eight hundred nine and paise eighty eight only.
		TMT-500 25mm dia	4.63	MT	-4809.88	Rs. Four thousand eight hundred nine and paise eighty eight only.
Total (B)						825,362.63
Total (C)=(A)+(B)						7,931,073.08

**Plumbing and Sanitary Works
(1% labour cess has been added on current SOR as labour cess is not included in current SOR).**

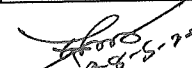
46	B.S.R 12.78	Providing and fixing on wall face unplastidsed PVC (working pressure 4 kgf per sqm) rain water pipes cinforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal expansion.				
	12.78.2	110 mm diameter.	40.00	MTS	186.40	Rs. One hundred eighty six and paise forty only.

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47	D.S.R 17.1.1	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron P or S tap, 10 litre low white P.V.C. Flushing cistern with manually controlled device (handle level) conforming to IS : 7231 Parryware/Hindware with all fittings and fixtures complete including cutting and making good the walls and floors wherever required. White Vitreous China Orissa pattern W C pan of size 580 x 440 mm with integral type foot rest.	2.00	Each	2993.74	Rs. Two thousand nine hundred ninety three and paise seventy four only.
48	D.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	6.00	Each	2894.00	Rs. Two thousand eight hundred ninety four only.
49	D.S.R 17.4.3	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : Range of three urinal basins with 10litre white P.V.C. automatic flushing cistern.	8.00	Each	6292.20	Rs. Six thousand two hundred ninety two and paise twenty only.

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50	D.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.	8.00	Each	1866.83	Rs. One thousand eight hundred sixty six and paise eighty three only.
51	D.S.R 17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.	8.00	Each	65.95	Rs. Sixty five and paise ninety five only.
	17.28.2.1	Flexible pipe 32 mm dia				
52	D.S.R 17.32.2	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing : Rectangular shape 453 x 357 mm	8.00	Each	604.28	Rs. Six hundred four and paise twenty eight only.
53	D.S.R 17.33	Providing and fixing 600 x 120 x 5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	8.00	Each	344.66	Rs. Three hundred forty four and paise sixty six only.
54	D.S.R 17.35.1.2	Providing & fixing soil, waste and vent pipes : Centrifugally cast (spun) iron socket & spigot (S & S) pipe as per IS: 3989	50.00	metre	865.87	Rs. Eight hundred sixty five and paise eighty seven only.

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55	D.S.R 17.36.2	Providing and filling the joints with spun yarn, cement slurry and cement mortar 1:2 (1 cement : 2 fine sand) in S.C.I / C.I. Pipes: 100mm dia pipe	5.00	Each	56.56	Rs. Fifty six and paise fifty six only.
56	D.S.R 17.43.1.2	Providing and fixing single equal plain junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. Sand cast iron S&S as per IS - 1729	5.00	Each	585.55	Rs. Five hundred eighty five and paise fifty five only.
57	D.S.R 17.60.1.1	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors: Sand cast iron S & S as per IS: 1729	8.00	Each	809.73	Rs. Eight hundred nine and paise seventy three only.
58	D.S.R 18.3.2	Providing and fixing Polyethelene-Aluminium-Polyethelene (PE-AL-PE) Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with trenching, refilling and testing of joints complete as per direction of the engineer in charge. 1620 (20mm OD) pipe	70.00	metre	214.98	Rs. Two hundred fourteen and paise ninety eight only.

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59	D.S.R 18.8.1	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes joining of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of E/I Concealed work including cutting chases and making good the wall etc. 15 mm nominal outer dia Pipes	150.00	metre	220.84	Rs. Two hundred twenty and paise eighty four only.
60	D.S.R 18.9.3	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. 25 mm nominal inner dia Pipes	25.00	metre	187.00	Rs. One hundred eighty seven only.
61	18.48 DSR	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI :12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	6000.00	per litre	6.16	Rs. Six and paise sixteen only.
62	D.S.R 18.49.1	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 15 mm nominal bore.	16.00	Each	401.48	Rs. Four hundred one and paise forty eight only.

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28-5-2017
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63	D.S.R 18.52 18.52.1	Providing and fixing C.P. brass stop cock (concealed of standard design and of approved make conforming to IS : 8931 15 mm nominal bore.	16.00	Each	430.82	Rs. Four hundred thirty and paise eighty two only.
64	D.S.R 19.2.1	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design : 100 mm diameter S.W. pipe	50.00	metre	501.87	Rs. Five hundred one and paise eighty seven only.
65	D.S.R 19.6.1	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete: 100 mm dia R.C.C. pipe	50.00	metre	220.53	Rs. Two hundred twenty and paise fifty three only.
66	D.S.R 19.27.1	Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame complete as per standard design : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	4.00	Each	3225.44	Rs. Three thousand two hundred twenty five and paise forty four only.

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67	D.S.R 19.30.1.1	Constructing brick masonry chamber for Underground C.I. Inspection Chamber and bend with 75 class designation bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. Cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (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	4.00	Each	3956.83	Rs. Three thousand nine hundred fifty six and paise eighty three only.
67	D.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	1.00	Each	15380.43	Rs. Fifteen thousand three hundred eighty and paise forty three only.
68	D.S.R 19.34 19.34.1	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 : 100 mm dia	2.00	Each	251.04	Rs. Two hundred fifty one and paise four only.
69	D.S.R 18.17.1	Providing and fixing Gun metal valve 25 mm nominal bore.	2.00	Each	376.68	Rs. Three hundred seventy six and paise sixty eight only.

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70	18.17.3	Providing and fixing Gun metal valve 40 mm nominal bore.	2.00	Each	551.51	Rs. Five hundred fifty one and paise fifty one only.
71	18.19.3.1	Providing and fixing Gun metal non return valve 40 mm nominal bore.	2.00	Each	626.45	Rs. Six hundred twenty six and paise forty five only.
72	Code no. of 1352	(i) C.I. cover and frame 300 x 300 mm inside	1.00	Each	282.80	Rs. Two hundred eighty two and paise eighty only.
73	Code no. of 1621	(ii) S.C.I. plain bend 100 mm dia	1.00	Each	212.10	Rs. Two hundred twelve and paise ten only.
74	Code no. of 7087	(iii) S.C.I. Tee 150 mm dia	1.00	Each	510.05	Rs. Five hundred ten and paise five only.
Total (D)=						345,152.95
		Electrical Works (1% labour cess has been added on current SOR as labour cess is not included in current SOR).				
75	1.8 1.8.3	Wiring for light point /fan point / exhaust fan point / call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FR PVC insulated copper conductor single core cable etc. as required. Group C	150.00	Nos.	625.19	Rs. Six hundred twenty five and paise nineteen only.
76	1.11	Wiring for twin control light point with 1.5 sq.mm FR 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. FR PVC insulated copper conductor single core cable etc as required.	2.00	Point	717.10	Rs. Seven hundred seventeen and paise ten only.

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77	1.12	Wiring for light/ power plug with 2x4 sq.mm FR PVC insulated copper conductor single core cable in surface/ recessed medium class PVC conduit along with 1 No 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required.	200.00	mtr.	163.62	Rs. One hundred sixty three and paise sixty two only.
78	1.14 1.14.3	Wiring for circuit / submain wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required. 2 x 4 sq.mm + 1 x 4 sq. mm earth wire	125.00	mtr.	163.62	Rs. One hundred sixty three and paise sixty two only.
79	1.14 1.14.9	Wiring for circuit / submain wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface / recessed medium class PVC conduit as required. 4 x 6 sq.mm + 2 x 6 sq. mm earth wire	60.00	mtr.	361.58	Rs. Three hundred sixty one and and paise fifty eight only.
80	1.18 1.18.1	Supplying and drawing following pair 0.5 sq.mm. FR PVC insulated annealed copper conductor, unarmored telephone cable in the existing surface/ recessed steel/ PVC conduit as required. 1 Pair	50.00	mtr.	11.11	Rs. Eleven and paise eleven only.
81	1.19	Supplying and drawing co-axial TV cable RG-6 grade, 0.7 mm solid copper conductor PE insulated, shielded with fine tinned copper braid and protected with PVC sheath in the existing surface / recessed steel / PVC conduit as required.	150.00	mtr.	22.22	Rs. Twenty two and paise twenty two only.

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82	1.24 1.24.3	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. 15/16 amp switch	8.00	Each	110.09	Rs. One hundred ten and paise nine only.
83	1.24 1.24.4	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. 3 pin 5/6 amp socket outlet.	12.00	Each	96.96	Rs. Ninety six and paise ninety six only.
84	1.24 1.24.6	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. Telephone socket outlet	5.00	Each	89.89	Rs. Eighty nine and paise eighty nine only.
85	1.24 1.24.7	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required. TV antenna socket outlet	5.00	Each	93.93	Rs. Ninety three and paise ninety three only.
86	1.29	Supplying and fixing metal box of 150mm x 75mm x 60mm deep (nominal size) on surface on in recess with suitable size of phenolic laminated sheet cover in front including providing and fixing 3 pin 5/6 amps socket outlet and 5/6 amps piano type switch, connection, painting etc. as required. (For light plugs to be used in non residential buildings).	22.00	Nos.	153.52	Rs. One hundred fifty three and paise fifty two only.

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87	2.8 2.8.2	Supplying and fixing following way prewired vertical type TP&N MCB distribution board of steel sheet for 415 volts on surface / recess complete with loose wire box, terminal connectors for all incoming and outgoing circuits, duly prewired with suitable size of FR PVC insulated copper conductor for upto the terminal blocks, tinned copper bus bar, neutral link, earth bar, din bar, detachable gland plate, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 6 way (4 + 18), Single door	1.00 ✓	Each	7226.55 ✓	Rs. Seven thosand two hundred twenty six and paise fifty five only.
88	3.2 3.2.2	Supplying, installing, testing and commissioning of following capacity TPN tap off box made of 1.6mm thick sheet steel enclosure duly painted with powder coating on exinsing rising mains complete with PPN disconnecter FSU AND HRC fuses, connections, earthing etc as required. 32 amps TPN	1.00 ✓	Each	5974.15 ✓	Rs. Five thousand nine hundred seventy four and paise fifteen only.
89	3.2 3.2.3	Supplying, installing, testing and commissioning of following capacity TPN tap off box made of 1.6mm thick sheet steel enclosure duly painted with powder coating on exinsing rising mains complete with PPN disconnecter FSU AND HRC fuses, connections, earthing etc as required. 63 amps TPN	1.00 ✓	Each	6706.40 ✓	Rs. Six thosuand seven hundred six and paise forty only.

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90	3.2 3.2.4	Supplying, installing, testing and commissioning of following capacity TPN tap off box made of 1.6mm thick sheet steel enclosure duly painted with powder coating on exinsing rising mains complete with PPN disconnecter FSU AND HRC fuses, connections, earthing etc as required. 100 amps TPN	1.00	Each	7725.49	Rs. Seven thousand seven hundred twenty five and paise forty nine only.
91	5.6	Earthing with copper earth plate 600mm x 600mm x 3mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal / coke and salt as required.	1.00	Nos.	8644.59	Rs. Eight thousand six hundred forty four and paise fifty nine only.
92	2349	Straight through cable jointing kit with cast resin compound with ferrules for 3.5 x 25 sq.mm. 1.1 KV grade cable.	1.00	set.	972.48	Rs. Nine hundred seventy two and paise forty eight only.
Total (E) =						217,563.00
Total (G)=(C)+(D)+(E)=						8,493,789.03
Say						8493789.00

Tender approved in favour of Keshav Kumar Keshri @ 6.66% below BOQ rates i.e. total amount comes to Rs. 79,28,103=00 (Rupees Seventy Nine Lacs Twenty Eight Thousand One Hundred Three Only)

5219 3271 560

[Signature]
26-5-2014
Chief Engineer
B.S.E.I.D.C. Ltd, Patna

[Signature]

Performance Security

Name of Agency – “Keshav Kumar Keshri”

Performance Security of “Keshav Kumar Keshri” Of “R.N.Mahavidyalya, Hajipur”

<u>Pass Book No.</u>	<u>Years</u>	<u>Date of Issue</u>	<u>Amount</u>
3030291	3 Yrs	15.01.14	397500.00

(Rupees Three Lacs Ninety Seven Thousands Only)

Amit kr Son
AO
13/3/14

केशव कुमार केशरी

28.5.2014

Chief Engineer
R.S.F.D.C. Hajipur

Rmb

बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड

(बिहार सरकार का एक उपक्रम)

शिक्षा भवन, बिहार राष्ट्रभाषा परिषद् कैम्पस, आचार्य शिवपूजन सहाय पथ, सैदपुर, पटना-800004 (दूरभाष:-0612-2910314)

पत्रांक:- BSEIDC / FIN / 559 / 2013-14 / - / 920

पटना, दिनांक 24/7/13

प्रेषक,

मुख्य परामर्शी (तकनीकी)

सेवा में,

केशव कुमार केशरी,
ग्राम+पो०- खैरीमाल,
थाना- पीपरा,
जिला- पूर्वी चम्पारण, बिहार।

विषय:- राज नारायण महाविद्यालय, हाजीपुर कला संकाय के भवन निर्माण कार्य हेतु अग्रधन की राशि जमा कर एकरारनामा करने के संबंध में।

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि उपर्युक्त निविदा हेतु आपके द्वारा निविदित दर जो परिमाण विपत्र के दर से 6.66% (छः दशमलव छः छः प्रतिशत) कम है तदनुसार निविदा की कुल राशि रु० 79,28,103/- (उन्नासी लाख अठाईस हजार एक सौ तीन रुपये) मात्र आपके पक्ष में स्वीकृत की गयी है।

अतः निदेश दिया जाता है कि अग्रधन की राशि रु० 3,97,000/- (तीन लाख सन्तानवें हजार रुपये) मात्र का सावधि पासबुक/राष्ट्रीय बचत प्रमाण पत्र के रूप में प्रबंध निदेशक, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०, पटना के नाम से प्रतिज्ञित (Pledged) हो जमा कर अविलंब एकरारनामा कर लें।

मुख्य परामर्शी (तकनीकी)

MR
24.07.2013

केशव कुमार केशरी

24-7-2013

Handy

बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड - 34-

(बिहार सरकार का एक उपक्रम)

शिक्षा भवन, बिहार राष्ट्रभाषा परिषद् कैम्पस, आचार्य शिवपूजन सहाय पथ, सैदपुर, पटना-800004 (दूरभाष:-0612-2910314)

निविदा आमंत्रण सूचना संख्या-06 वर्ष 2013-14

प्रतिशत मद दर निविदा

(केवल ई-टेन्डरिंग पद्धति के अनुसार वेबसाइट www.eproc.bihar.gov.in पर)

- (1) विज्ञापन निर्गत करने की तिथि :- दिनांक:- 23.05.2013
- (2) परिमाण विपत्र प्राप्त करने(डाउनलोड) की अवधि एवं समय :- दिनांक- 03.06.2013 से 22.06.2013, 15:00 घंटा
(वेबसाइट:www.eproc.bihar.gov.in पर)
- (3) प्री बिड मीटिंग का समय, स्थान एवं तिथि :- दिनांक:-18.06.2013, 14:30 घंटा प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम, पटना।
- (4) निविदा प्राप्ति(अपलोड) की अंतिम तिथि एवं समय :- दिनांक- 23.06.2013, समय- 15:00 घंटा
- (5) टेक्निकल बिड खोलने की तिथि एवं समय :- दिनांक- 24.06.2013, समय- 15:30 घंटा
(वेबसाइट-www.eproc.bihar.gov.in पर)
- (6) वित्तीय बिड खोलने की तिथि एवं समय :- दिनांक- 02.07.2013, समय- 16:00 घंटा
- (7) निविदा खोलने का स्थान :- वेबसाइट-www.eproc.bihar.gov.in पर
- (8) निविदा की वैधता की अवधि :- 120 दिन
- (9) कार्य का विवरण :-

क्र० सं०	कार्य का नाम	प्राक्कलित राशि (रु०में)	अग्रधन का राशि (रु०में)	परिमाण विपत्र का मूल्य (रु०में)	कार्य समाप्ति की अवधि
1.	बिहार हिन्दी ग्रंथ अकादमी, पटना के पुनरुत्थान एवं आधुनिकीकरण के क्रम में भवन निर्माण कार्य हेतु।	2,87,01,208 /-	5,75,000 /-	15,650 /-	09 (नौ) माह
2.	राज नारायण महाविद्यालय, हाजीपुर कला संकाय के भवन निर्माण कार्य हेतु।	84,92,801 /-	1,70,000 /-	15,650 /-	04 (चार) माह
3.	राम कृष्ण कॉलेज, मधुबनी में पथ के पी०सी०सी० (P.C.C.) ढलाई कार्य एवं चहारदीवारी निर्माण कार्य हेतु।	86,59,417 /-	1,74,000 /-	15,650 /-	04 (चार) माह

(नोट :- निविदाकार एक या अधिक गुप में अलग-अलग निविदा डाल सकते हैं।)

- (10) ई-टेन्डरिंग की प्रक्रिया में भाग लेने हेतु संवेदकों को पंजीकृत होना होगा, जिससे कि उन्हें उपयोगकर्ता का नाम (user ID) पासवर्ड (Password) अंकीय हस्ताक्षर (Digital Signature) निर्गत की जायेगी। यह उन्हें वेबसाइट www.eproc.bihar.gov.in से डाउनलोड करने/टेन्डर की प्रक्रिया में भाग लेने की योग्यता प्रदान करेगा।
- (11) ई-निविदा पत्र वेबसाइट www.eproc.bihar.gov.in से प्राप्त किया जा सकता है। संवेदक द्वारा सिर्फ उपर्युक्त वेबसाइट से ही परिमाण विपत्र प्राप्त करने के उपरांत वेबसाइट पर ही इलेक्ट्रॉनिक निविदा पत्र को भरकर भेजना है। अन्य सभी महत्वपूर्ण कागजात/बैंक ड्राफ्ट/अग्रधन की राशि/सभी प्रमाण पत्र जो निविदा के लिए आवश्यक है को स्कैन कर ई-निविदा के साथ संलग्न करना अनिवार्य है। साथ ही संलग्न दस्तावेज का एक Hard copy, जो प्रत्येक पृष्ठ पर स्वहस्ताक्षरित हो मिलान हेतु BSEIDC Ltd. पटना के कार्यालय में निविदा प्राप्ति की अंतिम तिथि के एक दिन बाद तक यानी दिनांक-24.06.2013, के अपराह्न 3:00 बजे तक एक अलग लिफाफे में जमा करना भी आवश्यक होगा।
- (12) परिमाण विपत्र के दर से कम दर उद्धृत करने पर बीड डाक्यूमेंट की शर्तों एवं सरकारी निर्णयानुसार अतिरिक्त Performance Guarantee एकरारनामा के पूर्व जमा करना होगा।
- (13) (क) प्रत्येक परिमाण विपत्र का मूल्य जो प्रत्येक निविदा के सामने उपर कण्डिका (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 भुगतये हो, स्वीकार किया जायेगा। मूल बैंक ड्राफ्ट "बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड" पटना के कार्यालय में दिनांक 24.06.2013, के 15:00 घंटे तक जमा किया जाना है। ऐसा नहीं करने पर निविदा मान्य नहीं होगा।
(ख) वांछित 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 पटना में भुगतये एकाउन्ट पेयी डिमाण्ड ड्राफ्ट, फिक्स्ड डिपोजिट रिसिप्ट, बैक्स चेक अथवा बैंक गारन्टी जो बिड के मान्य अवधि तक के लिए बिहार अवस्थित किसी राष्ट्रीयकृत/अनुसूचित बैंक से निर्गत हो (अगर बिहार प्रान्त के बाहर के बैंक से निर्गत बैंक गारन्टी दिया जाता है तो एकरारनामा के पूर्व इसे बिहार अवस्थित किसी बैंक से निर्गत किया जाना होगा) के रूप में प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड, पटना में दिनांक 24.06.2013, के 15:00 घंटे तक जमा

(Handwritten signature)

(Handwritten signature)

SPECIAL CONDITIONS

1. The tenderers are required to deposit the earnest money as prescribed in the NIT.
2. Every page should be signed by the Tenderer. In the event of tender being submitted by a firm, the tender should be signed by the person holding proper power of attorney and the copy of the same should also be submitted.
3. The rates quoted by the contractor should be inclusive of all taxes royalties and other incidental charges.
4. To qualify for award of work, the Bidder must possess the following :-
 - a) Legal Status, Place of Registration, Principal place of business & Power of attorney of signatory bid.
 - b) DD for required value of B.O.Q. Cost.
 - c) Sufficient Earnest Money Deposit.
 - d) Certificate from Chartered Accountant of Annual Financial Turn over usually not less than 50 % of the estimated cost of works for which bid has been invited in any one year and to be submitted for last five years as mentioned in Technical bid.
 - e) Certificate from EE / Concerned Authority for Work Experience of Similar nature (Satisfactory completed atleast one Building work of value not less than 25 % of estimated value of contract) in last five years as mentioned in Technical bid.
 - f) Minimum Quantities of work done as prime contractor in any one year during last five years as mentioned in Technical bid.
 - g) Litigation History as mentioned in Technical bid.
 - h) Affidavit as mentioned in Technical bid.
 - i) Valid Registration with Central/ State Govt. / PSU.
 - j) Up-to-date clearance certificate of I.T. and S.T.
 - k) Valid labour license as mentioned in Technical bid.
 - l) Valid Character Certificate as mentioned in Technical bid.
 - m) Affidavit/Certificate for not been debarred as mentioned in Technical bid.
 - n) Technical staff they possess as mentioned in Technical bid.
 - o) PAN Card.
 - p) Proposed methodology and programme of construction as mentioned in Technical bid.
 - q) Availability of key items of Contractor's Equipment as mentioned in Technical bid.
 - r) Evidence of accesses to Financial Resources as mentioned in Technical bid.
 - s) Undertaking of able to invest a minimum of cost upto 25% of contract value of work during implementation of contract 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.

(Seal & Signature of Tenderer)

Page 1 of 2

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

- (b) To employ labour paid by the Public Works Department and to supply materials to carry out the work or any part of the works, debiting the contractor with the costs of the labour and the price of the materials (of the amount of which cost and price certificate of the Executive Engineer shall be final and conclusive against the contractor) and 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 contract 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 Eng. shall be final and conclusive) shall be borne and paid by the original contractor and may be deducted from any money due to him by Government under the contract 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 course 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 any 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, the contractor shall not be entitled to recover or be paid any sum for any work there to - fore actually performed under this contract unless and until the Executive Engineer shall have certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the value so certified.

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

Contractor to
move liable to pay
compensation (1) act-
ion not take under
clause 2

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

Clause 5 - If the contractor shall desire an 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 60 days from the date of starting of the hindrance on account of which he desires such extension aforesaid, and the Executive Engineer shall, if in his opinion (which shall be final) reasonable grounds be shown therefore, authorise

Extension of time

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

Rmby

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

Final certificate

Clause 6 -- On completion of the work, the contractor shall be furnished with a certificate by the Execution Engineer (herein after called the Engineer - in - charge) of such completion but 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 Execution Engineer in the site plan) on which the work shall be executed, all scaffolding, surplus materials and rubbish, and cleaned off the dirt from all wood work, doors, windows, walls, floors or other part of any building in upon or about which the work is to be executed or of which he may have had possession for the purpose of the Execution thereof not until the work shall have been measured by the officer of the public works Department in accordance with the rules of the department whose measurements shall be binding and conclusive against the contractor if the contractor shall fail to comply with the requirements of this clause as to removal of scaffolding surplus materials rubbish and disposal of the same as he thinks fit and clean of such dirt as aforesaid, and the contractor shall forth with pay the amount of all expense so incurred and shall have no claim in respect of any scaffolding or surplus materials as aforesaid except for any sum actually realised by the sale thereof.

Payment or in
terms date - certi-
ficate to be regarded
as advance and Bill
to be submitted
monthly

Clause 7 - A bill shall be submitted by the contractor each month on or before the date fixed by the Engineer-in-charge for all work executed in the previous months and the Engineer in charge or his subordinate shall take the requisite measurement for the purpose of having the same verified and the claim as far as admissible adjusted if possible before the expiry of ten 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 signature to the measurement list will be sufficient warrant; and the Engineer-in-charge or his subordinate shall prepare a bill from such list which shall be binding on the contractor in all respects.

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

Stores supplied
Government

Clause 8 - The Final bill shall be prepared by the officer of the Public Works Department in accordance with the 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 materials to be supplied from the Engineer-in-charge's stores, or it is required that the contractor shall use certain stores to be provided by the Engineer-in-charge under the conditions of this contract (such materials and stores, and prices to be charged therefore as therein after mentioned being so far as 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 the schedule or memorandum here to annexed) the contractor shall be supplied with such materials and stores noted in the annexed schedules as are required from time to time to be used by him for the purpose of the contract.

249 15/12/60

28-5-2011

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

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

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

Clause 11 - Engineer - in - charge shall have power to make any alterations in for additions to the original specifications drawing designs and instruct in that may appear to him to be necessary or advisable during the progress of and the work the contractor shall be bound to carried out the work in accordance with any instructions which may be given to him in writing signed by the Engineer - in - charge. We and such alteration shall not invalidate the contract and any additional work shall be carried out by the contractor on the same conditions in all respects which he agreed to do the main work and at the same rates as are specified in the tender for the main work. The time for the completion of the work shall be extended in the proportion that the additional work bears to the original contract work and the certificate of Engineer - in - charge shall be conclusive as to such preparation. And if the additional work inclusive any class of work for which no rate is specified in this contract, then such clause of work shall be carried out at the rates entered in the schedule or rates of the locality during the period when the work is being carried on and if such last mentioned clause of work is not entered in the schedules 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 rate which it is his intention to charge for such class of work and if the Engineer - in - charge does not agree this rates he shall by notice 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 contractor shall commence work or incur any expenditure in regard thereof before the rates shall have been determined as lastly herein before mentioned then and in such case he shall only be entitled to paid in respect of the work carried out or expenditure in carried by him prior to the date of the determination of the rate as aforesaid according to such rate or rates as shall be fixed by the Engineer - in - charge. In the event of a dispute the decision of the Superintending Engineer of the circle will be final

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

Work to be execute
in accordance with
specification, draw-
ing other etc.

Alteration in speci-
fications and desi-
gnation.

Do not invalid
contract

Time is
of alteration.

Rates for works
in estimate sche-
dule of rates of
district

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

Clause 12 - If any time after the commencement of the work the Governor of Bihar shall for any reason whatsoever 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 or compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full, but which he did not derive in consequence of the full amount of the work not having been carried out, neither shall he have any claim for compensation by reason of any alteration having been made in the original specification, drawings designs and instruction which shall involve and curtailment of the work as originally contemplated clause 12 (a) As contained in G.O.No. 1929 dated 11-9-56.

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

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

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

Action and compensation payable
in case of work

Clause 13 - If it shall appear to the Engineer - in - charge or his subordinate in charge of the work that any work has been executed with unsound, imperfect or unskilled workmanship or with materials or any inferior description or that any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contractor for or otherwise not in accordance with the contract the contractor shall on demand in writing from the Engineer in - charge specifying the work materials or articles complained of not with standing that the same may have been inadvertently passed certified and paid for forth with rectify or remove and reconstruct the work so specified in whole or in part as the case require, or as the case may be remove the materials or articles so specified and provided other proper and suitable materials or articles at his own proper charge and cost and in the event of his failing to do so within a period to be specified by the Engineer - in - charge on his demand aforesaid the contractor shall be liable to pay compensation at the rate of one per cent. on the amount of the estimate for every day not exceeding ten days while his failure to do so shall continue and in the case of any such failure the Engineer - in - charge may rectify or remove and re-execute the work or remove and replace with others the materials or articles complained of or as the case may be at the risk and expenses in all respect of the contractor.

Work to be taken
to inspection.

Clause 14 - All work under or in courses of execution in pursuance of the contract shall at all time be open to the inspection and supervision of the Engineer - in - charge and his subordinates and the contractor shall at all times during the usual working hours and at all other times at which reasonable notice of the intention of the Engineer - in - charge or his subordinate to visit the works shall have been given to the contractor either himself be present to receive orders and instruction, or have a responsible agent duly accredited in writing present for that purpose order given to the contractor himself.

Contractor or responsible Agents
to be present

Notice to be taken
before work covered up.

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 any work in order that the same may be measured and correct dimensions thereof 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 any work without the consent in writing of the Engineer - in - charge or his subordinate in charge of the work and if any 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 thereof to payment or allowance shall be made for such work on the materials with which the same was effected.

Contractor liable
for damage done
and for imperfection
a month after
completion.

Clause 16 - If the contractor or his work people or servants shall break, deface, injure or destroy any part of a building in which they may be working or any building, road, road curbs, fence, closure waterpipes, cables drains, electric or telephone posts or wires, trees, grass or grassland or cultivated ground contiguous to the premises on which the work or any part of it is executed or if any damage shall happen to the work, while in progress, from any cause whatever or any imperfection become whatever or any imperfection become apparent in it 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 as a for 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 good by other workmen and deduct the expense (of which the certificate or the Engineer - in - charge shall be final) from

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

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time thereafter may become, due to the contractor or from his security deposit, or the proceeds of sale thereof or of a sufficient portion thereof. The security deposit at the contractor shall not be refunded before the expiry of three months (six months in case of a road work) after the issue of the certificate final or other wish of completion of work. Provided that in the case of a road work if in the opinion of the Engineer-in-charge behalf of the security deposit will be refundable after three months of the issue of the said certificate of completion

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

Contractor supply plant fac scaffolding etc.

And is liable damages arising nonprovision of fencing etc.

Clause 18:- No female labour shall be employed within the limits of a cantonment

The contractor shall not employ for the purpose of this contract any person who is below the age of twelve year, and shall pay to each labourer for the work done by such labourer, wages not less than the wages paid for similar work in the neighbourhood.

The executive Engineer shall have the right to enquire into and decide any complaint alleging that the wages paid by the contractor any labourer for the work done by such labourer 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 on Contractor to below the age of twelve years and to refuse to allow any labourer whom he decide to be below the age of twelve years, to be employed by the contractor.

Clause 19:- The contract shall not be assigned or subject without the written approval the Executive engineer. And if the contractor shall assign or subject his contractor attempt so to do or be come insolvent or commence any insolvency proceedings or make any composition with his creditors, or attempt so to do, or if any bribe, gratuity, gift loan, perquisite, reward or advantage pecuniary or otherwise shall either directly or indirectly be given, promised, or offered by the Contractor or any of his servants or agents to any public officer or person in the employ of Government in any way relating to his officer or employment or if any such officer or person shall become in any way directly or indirectly interested in the contract, the executive engineer may thereupon by notice in writing rescind the contract, the security deposit of the contractor shall thereupon stand forfeited and be absolutely at the

Work not a subjects.

Contract may rescinded and its deposit forfeited for subletting by or if contractor comes insolvent

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

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Sum payable by way of compensation to be considered as reasonable compensation without reference to actual loss.

Charges in constitution of firm.

Works to be under direction of superintending Engineer.

Lump sum in estimates.

Action where no Specification.

Definition of works.

disposal of Government and the same consequences shall ensue as if the contract had been rescinded under clause 3 here of, and in addition the contractor shall not be entitled to recover or be paid for any work therefore actually performed under the contract.

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

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

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

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

Clause 23:- In case any dispute or difference shall arise between the parties or either of them upon any question relating to the meaning of the specifications, designs, drawings and instructions hereinbefore mentioned or as to the quality of workmanship or materials used on the work, or as to the construction of any of the quality of workmanship or materials used on the work, or as to any question, claim, rights or liabilities of the parties, or any clause or thing whatsoever, in any way arising out of, or relating to the contract, designs drawing, specifications, estimates, instructions order, or these conditions, or otherwise concerning the work, or the execution, or failure to execute the same whether arising during the progress of the work, or after the completion or abandonment thereof, or as to the breach of this contract, then either party shall forthwith give to the other 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.

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

Clause 25:- In the case of any class of work for which there is not such specification as in mentioned in rule I, 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.

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

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

Witness.

Contractor.

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

For

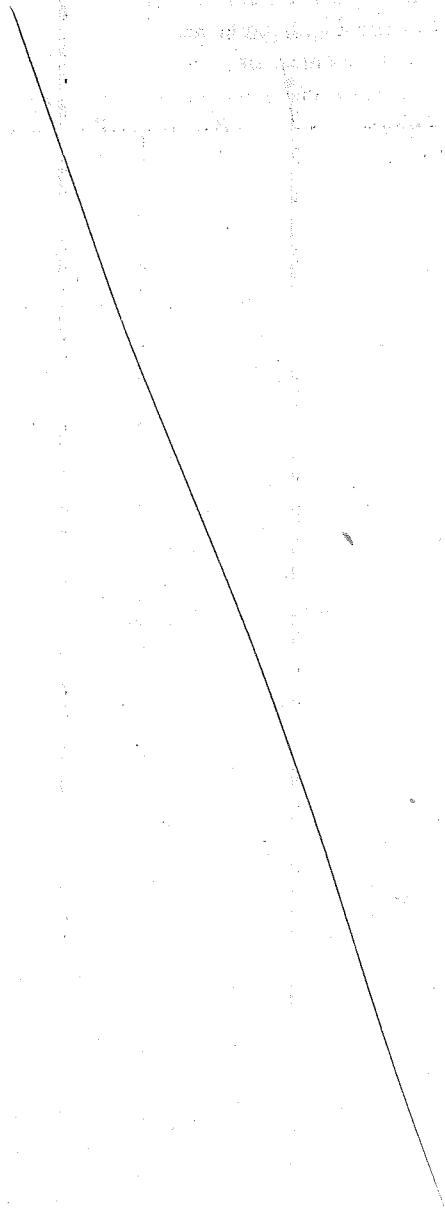
Particulars.	Rates at which the material will be charged to the contractor			Place of delivery
	Units.	Rs.	P.	

(Signature of Contractor.)

(Signature of Executive Engineer)

Chief Engineer
E.S.E.D.C. Ltd. Ramo

Rmt



[Signature]
28-5-2014

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

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