

AGREEMENT No. 353 SBD of 2015-16.

Name of Work

: Construction of Senior Secondary Schools on Panchayat Level in Bihar-Group no. SSS-200 A (U.M.S. at Kusmaar in the District of Madhubani)

Name of Agency

Ajay Kumar Mandal

Date of Commercement

07-01-2016

Time of completion

Fifteen Months

Estimate Cost

Rs. 1,12,85,748/-

Agreement Value

Rs. 1,12,28,191/- (0.51% below BOQ rate)

Earnest Money

Performance Security

Rs. 3,15,000/- (Details attached)

This agreement, made the .07th January..., 2016 between Bihar State Educational Infrastructure Development Corporation Ltd. Patna. Hereinafter called the Employer of the first part and Ajay Kumar Mandal, Vill-Durgipatti, Khutauna, Distt.-Madhubani, Bihar hereinafter called "the Contractor of the other part".

Whereas the Employer's is desirous that the Contractor execute "Construction of Senior Secondary Schools on Panchayat Level in Bihar—Group no. SSS-200 A hereinafter called "the work" and the Employer has accepted the Bid by the Contractor for the execution of such work and the remedying of any defects therein, at a cost of Rs. 1,12,28,191/- (Rupees One

Crore Twelve Lacs Twenty Eight Thousand One Hundred Ninety One Only.)

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

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#### NOW THIS AGREEMENT WITNESSETH as follows:

- 1. In this Agreement, words and expression shall have the same meaning as are respectively assigned to them in the conditions of contract hereinafter referred to and they shall be deemed to form and be read and construed as part of this Agreement.
- 2. In consideration of the payments to be made by the Employer to the Contractor as hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the works and remedy any defects therein in conformity in all aspects with the provisions of the contract.
- 3. The Employer hereby covenants to pay the Contractor in consideration of the Execution and completion of the works and the remedying the defects wherein contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the contract.
- 4. The following documents shall be deemed to form and be ready and construed as part of this Agreement Viz.
  - i) Letter of Acceptance
  - ii) Notice to proceed with the work.
  - iii) Contractor's Bid
  - iv) Condition of Contract: General and Special
  - v) Contract Data
  - vi) Additional Condition
  - vii) Drawing
  - viii) Bill of Quantities and
  - ix) Any other documents listed in the Contract Data as forming part of the contract.

In witnessed whereof the parties there to have caused this Agreement to be executed the day and year first before written.

The common Seal of
was hereunto affixed in the presence of:
Signed, Sealed and Delivery by the Said
In the Presence of:
Binding Signature of Employer
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Binding Signature of Contractor

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Chief Engineer
B.S.E.I.D.C. Ltd, Patna
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### **Performance Security**

Name of Agency – "Ajay Kumar Mandal"

Performance Security of "Ajay Kumar Mandal" of "SSS-200A"

Passbook No.

DOI

Reg No.

<u>Amount</u>

36135

14.08.15

315000.00

(Rupees Three Lacs Fifteen Thousand Only)

र्नेप्या पदाधिकारी

बिहार राज्य शेक्षाणिक आधारभूत संरचना विकास निगम लि०, पटना

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

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## BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. Of Bihar Undertaking)

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

Letter of Acceptance

Letter no :- BSEIDC/TECH/163/2014-15 2/02

Patna, Date..

With refrence to N.I.T. No.-16/2014-15, Dated-13.08.2014s for execution of "Construction of His Secondary School(HSS)/ Senior Secondary School(SSS) buildings in Bihar" the bids have been accepted in favour of the Agencies as per details below:-

.N	Group No.	Name Of Distric	Name Of School	Name Of Agency	Estimated Cost ( In Rs.)	Tenderd Value (In Rs.)	Performance Seciruty to be Deposited (In Rs.)	Tim- of Con In Moi
	SSS 36 (C)	Sitamarhi	Middle School Yamuna Barhi	Manoj Kumar Singh ,Vill-Dhanhara PO-Naya Gawon PS-Shyampur Bhata,Distt-Sheohar	1,11,95,057	1,08,25,620	3,06,000	15
2	SSS 38(A)	Sitamarhi	Middle School Dumra	Birendra Prasad Yaday , Rajopatti Sitamarhi	1,10,51,177	1,08,84,304	2,59,000	1:
3	SSS 40(B)	Sitasmarhi	Middle School Usarhiya	M/S Sheel Construction Vill+PO- Dhankaul, PS- Piprahi, Vai- Parsauni, Distt- Sheohar. Bihar	1,11,01,983	1,08,62,180	2,76,000	1
4	SSS 40(C)	Sitamarhi	Middle School Doghra	M/S Sheel Construction Vill+PO- Dhankaul, PS- Piprahi, Vai- Parsauni, Distt- Sheohar. Bihar	1,11,01,983	1,08,62,180	2,76,000	
5	SSS 46(E)	Muzaffarpur	Middle School Shyampur Bhoja	M/S Rana construction Prasan Nagar Colony, Gobarsahi, Muzaffarpur, Bihar.	1,08,89,394	1,08,89,394	2,18,000	
6	SSS 60(A)	Sheohar	Middle School Aoura	M/S Sheel Construction Vill+PO- Dhankaul, PS- Piprahi, Vai- Parsauni, Distt- Sheohar. Bihar	1,10,68,384	1,08,99,038	2,60,000	

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

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<i>i</i> ~	\$\$\$ 60(C)	Sheohar	School Chhtauni	Ramesh Shankar Pandey Vill+PO- Mathurapur, PS- Dist-Sheohar Pin Code-843329	1,10,68,384	1,05,64,772	3,32,000	
8	SSS 158(D)	Munger	Middle School Agarhan	M/S Tribhuwan Prasad Singh \$ Company, AT- Mahisouri, Dist- Jamui	1,06,32,255	1,06,32,255	2,13,000	1
9	SSS 200(A)	Madhubani	Upgraded Middle School Kusmar	Ajay Kumar Mandal, Vill- Durgipatti, Khutauna, Disst- Madhubani	1,12,85,748	1,12,28,191	2,39,000	1
10	SSS 200(B)	Madhubani	Middle School Ksma Mrar	Rajesh Kumar ,C/O Shiva Hardware, Sadar Bazar , Phulwarishrif, Patna , Bihar.	1,12,85,748	1,12,85,748	2,26,000	1
11	SSS 209(A)	Madhubani	Upgraded Middle School Madar	Bimalesh Kumar Construction Pvt. Ltd. At+PO- Rewari, Dist- Samastipur Bihar 848101	1,12,48,537	1,09,57,200	2,91,000	1
12	SSS 209(B)	Madhubani	Middle School Baliya	Bablu Kumar Singh , Ram Jee Chak , School Road, Bata Ganj, Patna-18	1,12,48,537	1,12,37,288	2,28,000	
13	SSS 230(A)	Bhagalpur	Middle School Alalpur	Sai Highway And Builders Pvt. Ltd., 208, Verma Centre, Boring Road, Patna 800001	1,06,20,916	1,03,24,592	2,79,000	
14	SSS 238	Bhagalpur	Middle School Telaundha	Sai Highway And Builders Pvt. Ltd., 208, Verma Centre, Boring Road, Patna 800001	1,05,33,060	1,04,03,503	2,41,000	
15	SSS 251(B)	Banka	Middle School Lashkari	Om Enterprises, AT+PO-Bhadurpur Zero Mile, Bhagalpur- 813210	1,05,76,853	1,04,65,796	2,37,000	

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

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	SŞS 271(B)	Gaya	Middle School Naudiha	M/S Sanjeev Kumar,AT+PO- Nagwan, PS- Naubatpur, Patna	1,03,67,910	1,03,66,873	2,08,000	15
	SSS 326(B)	Madhepura	Middle School Laxmipur	MD. Ikram Yasin , Jay Prakash Nagar, Ward No06, Madhepura,Bihar	1,12,10,420	1,09,58,186	2,81,000	15
	HSS 8(A)	Nawada	High School Chakwai	Umesh Prasad Singh, New Area Nawada	1,03,05,109	1,02,53,583	2,18,000	15
	HSS 20(C)	Khagaria	C.S. High School Mandar	M/S Astha \$ Saumya Construction , AT+PO- Bhairvar, Distt Begusarai	1,09,07,340	1,07,68,817	2,50,000	15
	HSS 39(A)	Sitamarhi .	High School Sonbarsa	Sarda Construction Sri Kunj, Plot No 15, Ashiana Nagar, Phase-1, Patna- 800025	1,12,29,333	1,07,67,807	3,26,000	15
A10(1)	HSS 39(C)	Sitamarhi	Ja. High School Bhutahi	Sarda Construction Sri Kunj, Plot No 15, Ashiana Nagar, Phase-1, Patna- 800025	1,12,29,333	1,06,89,202	3,43,000	15

Agencies are hereby requested to furnish performance security as per nentioned in above table. The Performance Security should be deposited within 10 (Ten) days of Deipt of this Letter of Acceptance (LOA) valid up to 28 (Twenty eight) days from the date of piry of defect liability period.

Memo no:

BSEIDC/TECH/163/2014-15 - 2/02

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

ii) Senior Account Officer, BSEIDC, Patna.

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Yours faithfully
(Brajesh Prasad)
Chief Engineer

Patna, Date 18 13:15

(Brajesh Prasad)

Chief Engineer

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

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# BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LIMITED

### **Comparative Statement-Financial Bid Template**

<u> </u>									
			Financial Bid Template						
	Name of Work	10+2	SCHOOLS IN BIHAR; Group No.: SSS-200A						
6	Estimated Cost	112857	748						
a.	If a bidder is wil front of 'in figures	ling to exec	cute the works, say, at the estimated cost, he/ she must fill in "0" in O" in front of 'in words' and "AT THE ESTIMATED COST" in front of 'Above or below'.						
b.	If a bidder is willi must fill in "2.45"	ng to execu in front of	ite the works, say, at 2.45 percent below the estimated cost, he/she in figures' and "TWO POINT FOUR FIVE" in front of 'in words' and "BELOW" in front of 'Above or below'.						
SI. No.	What to fill in the cells	ne colour	Fill in the four coloured cells below						
1	Name of Con	tractor	AJAY KUMAR MANDAL						
2	Address of Co	ntractor	VILL - DURGIPATTI, KHUTAUNA, DIST - MADHUBANI						
3	Contact No. and E Contracto		9199499618						
4	Percent above or below the	in figures	0.51%						
	estimated Cost	in words	ZERO POINT FIVE ONE						
5	Above or Be	low	BELOW						

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

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### बिहार राज्य शैक्षणिक आधारमूत संरचना विकास निगम लिमिटेड

(बिहार सरकार का एक उपक्रम)

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

#### पुर्ननिविदा आमंत्रण सूचना संख्या— 16 वर्ष 2014—15 प्रतिशत मद दर निविदा

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

1. बिहार राज्य के अन्तर्गत निम्नांकित भवनों के निर्माण कार्य हेतु पुर्न निविदा आमंत्रित की जाती है। कोई भी संवेदक जो केन्द्रीय / राज्य सरकार / सार्वजनिक क्षेत्रों में निबंधित हो, निविदा में भाग ले सकते हैं परन्तु इस निगम का रजिस्ट्रेशन कराना, उक्त कार्य का लेटर ऑफ एक्सेपटेंस प्राप्त होने के बाद अनिवार्य होगा।

क्र म	गुप संख्या	जिला का नाम		विद्यालय का नाम	प्राक्कलित राशि (लाख रू० में)	अग्रधन का राशि (लाख रू० में)	परिमाण विपत्र का मूल्य(रू०में)	Beltron Bid Processing Fee (In Rs.)	कार्य समाप्ति की अवधि
1	SSS-36 (A)		1	मध्य विद्यालय, हरबेल	110.69	2.21	10,000.00	5,618.00	15 माह
2	SSS-36 (B)	-00	1	मध्य विद्यालय, रनौली	110.69	2.21	10,000.00	5,618.00	15 माह
3	SSS-36 (C)	सीतामढ़ी	1	मध्य विद्यालय, यमुना बरही	110.69	2.21	10,000.00	5,618.00	१५ माह
4	SSS-36 (D)		1	मध्य विद्यालय, हरपुर बलहा	110.69	2.21	10,000.00	5,618.00	15 माह
5	SSS-38 (A)		1	मध्य विद्यालय, डुमरा	109.25	2.18	10,000.00	5,618.00	15 माह
6	SSS-38 (B)	सीतामढ़ी	1	मध्य विद्यालय, दमामी मठ	109.25	2.18	10,000.00	5,618.00	15 माह
7	SSS-38 (C)	•	1	मध्य विद्यालय, मधकौल	109.25	2.18	10,000.00	5,618.00	15 माह
8	SSS-40(A)		1	मध्य विद्यालय, बुलाकीपुर	109.75	2.20	10,000.00	5,618.00	15 माह
9	SSS-40(B)	सीतामढ़ी	1	मध्य विद्यालय, उसरहिया	109.75	2.20	10,000.00	5,618.00	15 माह
10	SSS-40(C)		1	मध्य विद्यालय, दोघरा	109.75	2.20	10,000.00	5,618.00	15 माह
11	SSS-40(D)		1	मध्य विद्यालय, पौसा	109.75	2,20	10,000.00	5,618.00	15 माह
12	SSS-46 (A)		1	मध्य विद्यालय, बररिया	107.63	2.15	10,000.00	5,618.00	15 माह
13	SSS-46(B)		1	मध्य विद्यालय, मुस्तफापुर	107.63	2.15	10,000.00	5,618.00	15 माह
14	SSS-46(C)	मुजफ्फरपुर	1	उत्क्रमित मध्य विद्यालय, मध्बन	107.63	2.15	10,000.00	5,618.00	१५ माह
15	SSS-46(D)		1	मध्य विद्यालय, कपलपुरा	107.63	2.15	10,000.00	5,618.00	15 माह
16	SSS-46(E)		1	मध्य विद्यालय, श्यामपुर भोजा	107.63	2.15	10,000.00	5,618.00	15 माह
17	SSS-54 (A)		1	मध्य विद्यालय, रामचन्द्रपुर	107.24	2.14	10,000.00	5,618.00	15 माह
18	SSS-54(B)	मुजफ्फरपुर	1	मध्य विद्यालय, सलहपुर	107.24	2.14	10,000.00	5,618.00	15 माह
19	SSS-54(C)	33	1	मध्य विद्यालय, सखहरा	107.24	2.14	10,000.00	5,618.00	15 माह
20	SSS-56 (A)		1	उत्क्रमित मध्य विद्यालय, महमदापुर बनवारी	108.39	2.17	10,000.00	5,618.00	15 माह
21	SSS-56 (B)		1	मध्य विद्यालय, मथुरापुर, गोर्वधनपुर	108.39	2.17	10,000.00	5,618.00	15 माह
22	SSS-56 (C)		1	मध्य विद्यालय, गनियारी	108.39	2.17	10,000.00	5,618.00	15 माह
23	SSS-56 (D)	панконо	1	मध्य विद्यालय, महसी	108.39	2.17	10,000.00	5,618.00	15 माह
24	SSS-56(E)	मुजफ्फरपुर	1	मध्य विद्यालय, सिमरी	108.39	2.17	10,000.00	5,618.00	15 माह
25	SSS-56(F)		1	मध्य विद्यालय, हरिपुर कृष्ण	108.39	2.17	10,000.00	5,618.00	15 माह
26	SSS-56(G)		1	उत्क्रमित मध्य विद्यालय, रहिमपुर रसका उर्दू	108.39	2.17	10,000.00	5,618.00	15 माह
27	SSS-56(H)		1	मध्य विद्यालय, सरमस्तपुर	108.39	2.17	10,000.00	5,618.00	15 माह
28	SSS-56 (I)		1	मध्य विद्यालय, पचडही	108,39	2.17	10,000.00	5,618.00	15 माह
29	SSS-58 (A)		1	मध्य विद्यालय, औराइ हिन्दी	108.49	2.17	10,000.00	5,618.00	15 माह
30	SSS-58(B)	1	1	मध्य विद्यालय, शंभुता	108.49	2.17	10,000.00	5,618.00	15 माह
31	SSS-58(C)	- मुजफ्फरपुर	1	मध्य विद्यालय, भरथुआ	108.49	2.17	10,000.00	5,618.00	15 माह
32	SSS-58(D)		1	मध्य विद्यालय, भदई	108.49	2.17	10,000.00	5,618.00	15 माह
33	SSS-58 (E)		1	मध्य विद्यालय, अमनौर	108.49	2.17	10,000.00	5,618.00	15 माह
34	SSS-60 (A)		1	मध्य विद्यालय, औरा	109.42	2.19	10,000.00	5,618.00	15 माह
35	SSS-60(B)	- Baran	1	मध्य विद्यालय, मुसहरी	109.42	2,19	10,000.00	5,618.00	15 माह
36	SSS-60(C)	शिवहर	1	मध्य विद्यालय, छतीनी	109.42	2.19	10,000.00	5,618.00	15 माह
37	SSS-60(D)		1	मध्य विद्यालय, मगुराहा	109.42	2.19	10,000.00	5,618.00	15 माह
38	SSS-81 (A)	अररिया	1	मध्य विद्यालय, दर्मगंज	112.47	2.25	10,000.00	5,618.00	15 माह
39	SSS-81(B)	ુ અરારવા	1	मध्य विद्यालय फुलसरा	112.47	2.25	10,000	5,618.00	15 माह

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Chief Engineer

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

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40	SSS-81(C)		1	मध्य विद्यालय, डाला	112.47	2.25	10,000.00	5,618.00	15 माह
41	SSS-87(A)		1	मध्य विद्यालय, साहेबगंज	112.81	2.26	10,000.00	5 618 00	15 माह
42	SSS-87(B)	 अररिया	<u> </u>			2.20	10,000.00		
43	SSS-87(B)	अरारया	1	1 3 1 1	112.81	2.26	10,000.00	_ <del>-</del>	15 माह
44	SSS-87(C)	-	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	112.81	2.26	10,000.00		१५ माह
45	SSS-88(A)	-	17	मध्य विद्यालय, भवानीपुर	112.81	2.26	10,000.00		15 माह
46	SSS-88(B)	-	1		110,99	2.22	10,000.00		15 माह
		अररिया	1	मध्य विद्यालय, कुत्तियारगांव उत्क्रमित मध्य विद्यालय,	110.99	2.22	10,000.00	<del></del>	15 माह
47	SSS-88(C)			तिरहुतबिट्टा	110.99	2.22	10,000.00	5,618.00	15 माह
48	SSS-135(A)		1	मध्य विद्यालय, वेलवैया	104.76	2.09	10,000.00	5,618.00	15 माह
49	SSS-135(B)		1	मध्य विद्यालय, बराढीकला	104.76	2.09	10,000.00	5,618.00	15 माह
50	SSS-135(C)	रोहतास	1	मध्य विद्यालय, मेदनीपुर	104.76	2.09	10,000.00	5,618.00	15 माह
51	SSS-135(D)		1	उत्कमित मध्य विद्यालय, खलसापुर	104.76	2.09	10,000.00	5,618.00	15 माह
52	SSS-158(A)		1	मध्य विद्यालय, समदा हथिया	105,05	2,10	10,000.00	5,618.00	15 माह
53	SSS-158(B)	Tinh-	1	मध्य विद्यालय, लडुई	105.05	2.10	10,000.00	<del></del>	15 माह
54	SSS-158(C)	मुंगेर	1	मध्य विद्यालय, कन्दनी	105.05	2.10	10,000.00		
55	SSS-158(D)		1	मध्य विद्यालय, अग्रहण	105.05	2.10	10,000.00	<u> </u>	15 माह 15 माह
56	SSS-177(A)	वेगूसराय	1	उत्क्रमित मध्य विद्यालय, चकमुजफ्फर	104.74	2.09	10,000.00	5,618.00	15 माह
57	SSS-177(B)	4.7(1(14	1	कन्या मध्य विद्यालय, पहसरा	104.74	2.09	10,000.00	5,618.00	15 माह
58	SSS-181(A)	लखीसराय	1	उत्क्रमित मध्य विद्यालय, तियाचक	103.18	2.06	10,000.00	5,618.00	15 माह
59	SSS-181(B)		1	मध्य विद्यालय, भांदर	103.18	2.06	10,000.00	5,618.00	15 माह
60	SSS-191(A)		1	मध्य विद्यालय, बोबिल फुलवरिया	108.83	2.17	10,000.00	5,618.00	15 माह
61	SSS-191(B)	खगड़िया	1	मध्य विद्यालय, माली	400.00	0.17			
62	SSS-191(C)	1	1	मध्य विद्यालय, सकरोहर	108.83 108.83	2.17	10,000.00	5,618.00	15 माह
63	SSS-191(D)		1	मध्य विद्यालय, पचौत	108.83	2.17	10,000.00	5,618.00	15 माह
64	SSS-195(A)		1	उत्क्रमित मध्य विद्यालय, उसरी	110.17	2.17	10,000.00	5,618.00	15 माह
65	SSS-195(B)		1	मध्य विद्यालय, हरौली	110.17	2.20	10,000.00	5,618.00	15 माह
66	SSS-195(C)	<del></del>	1	मध्य विद्यालय, औराही	110.17	2.20	10,000.00	5,618.00	15 माह
67	SSS-195(D)	दरभंगा	1	मध्य विद्यालय, हरिनगर	110.17	2.20	10,000.00	5,618.00 5,618.00	15 माह
68	SSS-195(E)		1	मध्य विद्यालय, घोरदौर	110.17	2.20	10,000.00	5,618.00	15 माह
69	SSS-195(F)		1	मध्य विद्यालय, बरगॉव	110.17	2.20	10,000.00	5,618.00	15 माह 15 माह
70	SSS-196(A)		1	मध्य विद्यालय, शिवनगर	109,55	2.19	10,000.00	5,618.00	15 माह
71	SSS-196(B)	दरभंगा	1	मध्य विद्यालय, अम्बाबिजुलिया	109.55	2.19	10,000.00	5,618.00	15 माह
72	SSS-196(C)	47.1.11	1	मध्य विद्यालय, लदहो	109.55	2.19	10,000.00	5,618.00	15 माह
73	SSS-196(D)	4. · · · · · · · · · · · · · · · · · · ·	1	मध्य विद्यालय, साहो	109.55	2.19	10,000.00	5,618.00	15 माह
74	SSS-198(A)		1	मध्य विद्यालय, चिकना	113.55	2.27	10,000.00	5,618.00	15 माह
75	SSS-198(B)	मधुबनी	1	उत्क्रमित मध्य विद्यालय, केवटना	113,55	2.27	10,000.00	5,618.00	15 माह
76	SSS-198(C)	·	1	उत्क्रमति मध्य विद्यालय, बसुआरा	113.55	2.27	10,000.00	5,618.00	15 माह
77	SSS-200(A)		1	उत्क्रमित मध्य विद्यालय, क्समार	111.59	2.23	10,000.00	5,618.00	15 माह
78	SSS-200(B)		1	मध्य विद्यालय, कसमा मरार	111.59	2.23	10,000.00	5,618.00	15 माह
79	SSS-200(C)	मधुबनी	1	उत्क्रमित मध्य विद्यालय, छपराढ़ी	111.59	2.23	10,000.00	5,618.00	15 माह
80	SSS-200(D)		1	मध्य विद्यालय, रसीदपुर	111.59	2.23	10,000.00	5,618.00	15 माह
81	SSS-200(E)			उत्क्रमित मध्य विद्यालय, इनरवा पूरब	111.59	2.23	10,000.00	5,618.00	15 माह
82	SSS-203(A)		1	उत्क्रमित मध्य विद्यालय, कौआहा	113.19	2.26	10,000.00	5,618.00	15 माह
83	SSS-203(B)			उत्क्रमित मध्य विद्यालय, चन्दन कसेरा	113.19	2.26	10,000.00	5,618,00	15 माह
84	SSS-203(C)	मधुबनी		मध्य विद्यालय, गौसनगर	113.19	2.26	10,000.00		1661
	SSS-201(D)	, 5 d =	1	उत्क्रमित मध्य विद्यालय, महथौंर	113.19	2.26	10,000.00	5,618,00 5,618.00	15 माह 15 माह
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138	SSS-315(B)		1	मध्य विद्यालय परसाही हाट	112.66	2.25	10,000.00	5,618.00	१५ माह
139	SSS-315(C)		1	मध्य विद्यालय, पाण्डेयपट्टी	112.66	2.25	10,000.00	5,618.00	15 माह
140	SSS-315(D)		1	मध्य विद्यालय, मिरजावा	112.66	2.25	10,000.00	5,618.00	15 माह
141	SSS-315(E)		1	मध्य विद्यालय, मौन	112.66	2.25	10,000.00	5,618.00	15 माह
142	SSS-326(A)		1	मध्य विद्यालय, कठौतिया	110.84	2.22	10,000.00	5,618.00	15 माह
143	SSS-326(B)	मधेपुरा	1	मध्य विद्यालय, लक्ष्मीपुर	110.84	2.22	10,000.00	5,618.00	15 माह
144	SSS-326(C)	J	1	उत्क्रमित मध्य विद्यालय, रामगंज	110.84	2.22	10,000.00	5,618.00	१५ माह
145	HSS -8 (A)		1	उचच विद्यालय, चकवई	103.00	2.06	10,000.00	5,618.00	15 माह
146	HSS -8(B)	नवादा	1	उच्च विद्यालय, कुतरी	103.00	2.06	10,000.00	5,618.00	१५ माह
147	HSS -8(C)	, 11 4,	1	प्रो० वालिका उच्च विद्यालय, पकरीवरावाँ	103.00	2.06	10,000.00	5,618.00	१५ माह
148	HSS -19(A)		1	उच्च विद्यालय साढ़ा	104.60	2.09	10,000.00	5,618.00	१५ माह
149	HSS -19(B)	मुंगेर	1	आदर्श उच्च विद्यालय, घोरघट	104.60	2.09	10,000.00	5,618.00	15 माह
150	HSS -20(A)		1	शिव महा उच्च विद्यालय, चौथम	107.81	2.15	10,000.00	5,618.00	15 माह
151	HSS -20(B)	खगड़िया	1	दीप नारा राम कृष्ण उच्च विद्यालय, वसुआ कोयला	107.81	2.15	10,000.00	5,618.00	15 माह
152	HSS -20(C)		1	सी० एस० उच्च विद्यालय, मंदार	107.81	2.15	10,000.00	5,618.00	15 माह
153	HSS -36(A)		1	श्री गाँधी उच्च विद्यालय, परिहार	113.35	2.27	10,000.00	5,618.00	15 माह
154	HSS -36(B)	सीतामढ़ी	1	उच्च विद्यालय, कोयरिया पिपरा	113.35	2,27	10,000.00	5,618.00	15 माह
155	HSS -36(C)	,	1	प्रोजेक्ट बालिका उच्च विद्यालय, गोरहरी	113,35	2.27	10,000.00	5,618.00	15 माह
156	HSS -37(A)	सीतामढ़ी	1	प्रोजेक्ट बालिका उच्च विद्यालय, सिवाईपट्टी	111.87	2.34	10,000.00	5,618.00	15 माह
157	HSS -37(B)	सावामक्।	1	श्री सुथा उच्च विद्यालय, बलहा	111.87	2.34	10,000.00	5,618.00	१५ माह
158	HSS -37(C)		1	उच्च विद्यालय, बाजपट्टी	111.87	2.34	10,000.00	5,618.00	१५ माह
159	HSS -39(A)		1	उच्च विद्यालय, सोनबरसा	112.92	2.26	10,000.00	5,618.00	१५ माह
160	HSS -39(B)	सीतामढ़ी	1	प्रोजेक्ट बालिका उच्च विद्यालय, भुतही	112.92	2.26	10,000.00	5,618.00	15 माह
161	HSS -39(C)		1	जा० उच्च विद्यालय, भुतही	112.92	2.26	10,000.00	5,618.00	15 माह

नोट:-1. निविदाकार एक या अधिक ग्रूप में अलग-अलग निविदा डाल सकते हैं।

2. प्राक्कलित राशि घट या बढ़ सकती है एवं तद्नुसार अग्रधन की राशि घट या बढ़ सकती है।

3. वेबसाईट-www.eproc.bihar.gov.in पर अंकित प्राक्कलित राशि, अग्रधन की राशि एवं परिमाण विपत्र की राशि अंतिम रुप से मान्य होगा।

(2) विज्ञापन निर्गत करने की तिथि

दिनांक:- 10.07.2014

परिमाण विपत्र प्राप्त करने(डाउनलोड) की अवधि एवं समय

दिनांक- 28.07.2014 से12.08.2014 , 15:00 घंटा

(वेबसाईट:www.eproc.bihar.gov.in पर)

प्री बिड मीटिंग का समय, स्थान एंव तिथि

दिनांक:- 04.08.2014, 14:30 घंटा प्रबंध निदेशक का

कार्यालय,बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम, पटना।

(5) निविदा प्राप्ति(अपलोड) की अंतिम तिथि एवं समय

दिनांक- 13.08.2014, समय- 15:00 घंटा

(6) टेक्निकल बिड खोलने की तिथि एवं समय

16.08.2014, समय- 15:30 घंटा

(वेबसाईट-www.eproc.bihar.gov.inपर)

(7) वित्तीय बिड खोलने की तिथि एवं समय

29.08.2014, समय- 15:30 घंटा

(8) निविदा खोलने का स्थान

वेबसाईट-www.eproc.bihar.gov.inपर

(9) निविदा की वैधता की अवधि

120 दिन

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

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

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

- (12) परिमाण विपन्न के दर से कम दर उद्धृत करने पर बीड डाक्यूमेंट की शर्त्तों 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 भुगतेय हो, स्वीकार किया जायेगा। मूल बैंक ड्राफ्ट ''बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड'' पटना के कार्यालय में दिनांक 16.08.2014 के 15:00 घंटे तक स्वयं/निबंधित डाक /स्पीड पोस्ट द्वारा निश्चित रुप से जमा किया जाना है। ऐसा नहीं करने पर निविदा मान्य नहीं होगा।
- (ख) Beltron Bid Processing Fee is mandatory to be paid through online mode i.e. Internet payment gateway, (Credit/Debit card), Net Banking, NEFT/RTGS"

Bids along with necessary online payments must be submitted through e-procurement portal www.eproc.bihar.gov.in before the date and time specific in the NIT/Corrigendum. The department doesn't take any responsibility for the delay/Non submission of Tender/ Non Reconciliation of Online payment caused due to Non-availability of Internet Connection, Network

Traffic/ Holidays or any other reason.

(ग) 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 फिक्सड डिपोजिट रिसिप्ट 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 16.08.**2014** के 15:00 घंटे तक स्वयं/निबंधित डाक /स्पीड पोस्ट द्वारा निश्चित रूप से जमा किया जाना आवश्यक है। ऐसा नहीं करने पर निविदा मान्य नहीं होगा।

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

होनेवाले किसी प्रकार के व्यवधान से बच सकें।

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

(16) विशेष जानकारी हेतु अधोहस्ताक्षरी के कार्यालय में कार्य अविध में सम्पर्क किया जा सकता है। ई—टेन्डरिंग की प्रकिया से संबंधित किसी भी प्रकार की जानकारी/सूचना हेतु सहायता कक्ष, ई–टेन्डरिंग कक्ष, प्रथत तल्ला, M/22, बैंक ऑफ इण्डिया भवन, रोड न० 25, श्री कृष्णा नगर, पटना—800001, दूरभाष सं० 0612—2523006/9939035696.

मुख्य अभियंता

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

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### BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION Ltd. SHIKSHA BHAWAN, SAIDPUR, PATNA

### AGREEMENT FOR 10+2 SCHOOLS IN BIHAR

THE ITEM RATES ARE BASED ON S.O.R BCD BIHAR, Dated-11.08.2013 & DSR (CIVIL&ELECTRICAL)

			2013.							
			Group No. :- S	SS-200(A)	€					
Sl.	Dis	strict	Name of School							
1	1 MADHUBANI		10 + 2 SCHOOL, KUSMAAR							
BUII	DING V	WORKS:	(Quantity Per School)							
Sl. No.	SOR Item No.	SUB No.	Item of Work	Qty.	Unit	Rate (Rs.)	Amount (Rs.)			
1	2	3	4	5	6	7	8			
			CIVIL WORKS (1% labour cess included in SOR)							
1	23.2		Boring providing and installing bored cast-in-situ reinforced cement concrete pile of specified diametre and length below the pile cap in cement concrete 1:1.5:3(1 cement: 1.5 coarse sand :3 graded stone aggregate 20 mm nominal size) to carry a safe work							
		23.2.1	300 mm dia Pile	0.000	Meter	385.200	Rs. Three hundred eighty five and paise twenty only.			
		23.2.2	400 mm dia Pile	9.000	Meter	686.000	Rs. Six hundred eighty six only.			
		23.2.3	450 mm dia Pile	0.000	Meter	868.600	Rs. Eight hundred sixty eight and paise sixty only.			
		23.2.4	600 mm dia Pile	0.000	Meter	1544.300	Rs. One thousand five hundred forty four and paise thirty			
		23.2.5	Making 25 cm (10") dia bore up to 4 mtr depth below ground with hand auger of approved quality in ordinary soil (vide classification of soil item A) true to plumb and without accentricity in any stage.	0.000	Meter	80.400	Rs. Eighty and paise forty only.			

soil item A) true to plumb and without eccentri city in any stage of operation and disposal of the -

excavated earth up

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			23.2.6	63 CM (25) UNDER -REAM Making 63 cm (25) dia under ream as required with hand auger of approved quality in ordinary soil (vide classification of soil item - A) true to plumb and without eccentricity in any stage of operation and disposal of the excavated	0.000	Meter	85.700	Rs. Eighty five and paise seventy only.
	2	23.3		Boring, Providing and installing cast in situ single under reamed piles of specified diametre and length below pile cap in cement concrete piles with mix 1:1.5:3 (1 cement:1.5 coarse sand:3 graded stone aggregate 20 mm nominal size) to carry a safe workin				
April Same			23.3.1	300 mm dia Pile	0.000	Meter	446.300	Rs. Four hundred forty six and paise thirty only.
			23.3.2	400 mm dia Pile	0.000	Meter	846.100	Rs. Eight hundred forty six and paise ten only.
			23.3.3	450 mm dia Pile	0.000	Meter	1090.500	Rs. One thousand ninety and paise fifty only.
			23.3.4	500 mm dia Pile	0.000	Meter	1315.300	Rs. One thousand three hundred fifteen and paise thirty only.
	3	23.4		Extra over item no 23.3 for boring, providing and installing cast in situ double under reamed piles, instead of single under ream of specified diameter and length. (Only the quantity of extra bulbs are to be paid).	0.000	Each	614.700	Rs. Six hundred fourteen and paise seventy only.
	4	2.8		Earthwork in excavation in areas(exceeding 30cm in depth. 1.5 m in width as well es 10 sqm on plan) including dressing of sides and ramming of bottom, lift upto 1.5m including getting out the excavated soil and disposal of surplus soil as directed within a				

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		2.8.1	All Kind of soil  10+2,Building =670.430 cum  Septic Tank =31.89 cum  Total quantity =702.32cum	702.320	cum	178.40	Rs. One hundred seventy eight and paise forty only.
5	2.29		Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm depth and disposal of rubbish, lead upto 50 m and lift upto 1.5 m.				
		2.29.1	All Kind of soil  10+2,Building =472.560 sqm	472.560	100 sqm	642.50	Rs. Six hundred forty two and paise fifty only.
6	2.26		Filling available excavated earth (excluding rock) in trenches and plinth, side of foundation etc. in layers not exceeding 20 cm. in depth consolidating each deposited layer by ramming and watering lead.  10+2,Building =506.49cum	506.490	cum	57.80	Rs. Fifty seven and paise eighty only.
7	2.28		Suppliying and filling in plinth with local sand and under floors including watering, ramming consolidating and dressing complete.  10+2,Building =406.030 cum Septic Tank =1.02 cum Total quantity =407.05cum	407.050	cum	186.30	Rs. One hundred eighty six and paise thirty only.
8	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.  10+2,Building =791.720 sqm Septic Tank =13.57 sqm T	805.290	sq.m	212.900	Rs. Two hundred twenlve and paise ninety only.

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9	4.5		Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- all work upto plinth level.				
	·	4.5.5	1:3:6 (1cement: 3 coarse sand : 6 graded stone aggregate 20mm nominal size) 10+2,Building =33.130 cum Septic Tank =2.98 cum Total quantity =36.11cum	36.110	cum	2688.70	Rs. Two thousand six hundred eighty eight and paise seventy only.
		4.5.8	1:4:8 (1cement: 4 coarse sand : 8 graded stone aggregate 40mm nominal size) 10+2,Building =26.250 cum	26.250	cum	2245.10	Rs. Two thousand two hundred forty five and paise ten only.
10	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	34.310	sq.m	922.000	Rs. Nine hundred twenty two only.
11	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	127.980	sq.m	844.000	Rs. Eight hundred forty four only.
12	11.17		40 mm thick marble chips flooring, rubbed and polished to granolithic finish, under layer 28 mm thick cement concrete 1:2:4(1 cement:2 coarse sand:4 graded stone aggregate 12.5 mm nominal size) and top layer 12 mm thick with white, black, chocolate, grey,				

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Chief Engineer
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		11.17.2	Light shade pigment with white cement 10+2, Buildind at Flooring=848.933 sqm 10+2, Buildind at	900.683	sqm	418.100	Rs. Four hundred eighteen and paise ten only.
			Skirting=51.750 sqm			,	·
			Total quantity =900.683sqm Providing and fixing glass strips in				
13	11.20		joints of terrazo/cement				
			concrete floors.				
		11.20.1	40 mm wide and 4 mm thick  10+2, Building=2500 Meter	2500.000	Meter	24.000	Rs. Twenty four only.
14	5.1		Providing and laying in position specified grade of reinforced cement concrete excluding the cost of centring, shuttering, finishing & reinforcement - all work upto plinth level.				
		5.1.1	1:1:2 (1cement: 1 coarse sand : 2 graded stone aggregate 20mm nominal size)  10+2,Building =62.928 cum	62.928	cum	5145.40	Rs. Five thousand one hundred forty five and paise forty only.
		5.1.3	1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate 20 mm nominal size)  Septic Tank =0.93 cum	0.930	cum	3380.80	Rs. Three thousand three hundred eighty and paise eighty only.
15	5.2		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.				
		5.2.1	1:1:2 (1cement: 1 coarse sand : 2 graded stone aggregate 20mm nominal size)  10+2,Building =44.710 cum	l	cum	5567.10	Rs. Five thousand five hundred sixty seven and paise ten only.

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

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16	5.3		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, shutte				
		5.3 + 5.44.4 + 5.44.1	1:2:4 (1cement: 2 coarse sand : 4 graded stone aggregate 20mm nominal size)  (Extra for Providing M-20 grade RCC instead of M-15 grade RCC) (Extra for Providing M-25 grade R.C.C instead of M-20 grade R.C.C)  10+2,Building =222.050 cum	222.050	cum	4328.22	Rs. Four thousand three hundred twenty eight and paise twenty two only.
17	6.1A		Brick work with bricks of class designation 100A:				
		6.1.14A	In foundations and plinth level Cement mortar 1:6 (1 cement: 6 coarse sand) 10+2,Building =60.682 cum	60.682	cum	3713.50	Rs. Three thousand seven hundred thirteeen and paise fifty only.
		6.1.14A + 6.3A	In superstructure above plinth level upto five floor in cement mortar 1:6 (1cement :6 coarse sand)	263.754	cum	4092.30	Rs. Four thousand ninety two and paise thirty only.
		6.1A + 6.1.12/1	In foundations and plinth level Cement mortar 1:4 (1 cement: 4 coarse sand) Septic Tank=8.75 cum	8.750	cum	3914.60	Rs. Three thousand nine hundred fourteer and paise sixty only.
18	6.18A		Half brick masonry with bricks of class designation 100A:				
		6.18.4A + 6.19A	In superstructure above plinth level upto five floor in cement mortar 1:4 (1cement :4 coarse sand)	86.117	sqm	500.10	Rs. Five hundred and paise ten only.

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

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19	6.21A	·	Extra for providing and placing in position 2 nos. 6 mm dia MS bars at every third course of half brik masonry (with F.P.S. brick)  10+2,Building =86.117 sqm	86.117	sqm	68.70	Rs. Sixty eight and paise seventy only.
20	13.13		20 mm cement plaster of mix;				
		13.13.4	1:6 (1 cement: 6 coarse sand) 10+2,Building =954.147 sqm	954.147	sqm	110.00	Rs. One hundreed ten only.
		13.13.1 + 13.26	1:3 (1 cement: 3 coarse sand) with neat cement punning  Septic Tank=16.65 sqm	16.650	sqm	172.00	Rs. One hundred seventy two only.
21	13.11		12mm thick Cement plaster of mix				
		13.11.4	1:6 (1 cement : 6 coarse sand) 10+2,Building =1813.410 sqm	1813.410	sqm	79.10	Rs. Seventy nine and paise ten only.
22	13.17 + 13.36.1		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	52.820	sqm	132.10	Rs. One hundred thirty two and paise ten only.
23	13.24		6mm thick Cement plaster of Celling Mix:				
		13.24.2	1:4 (1 cement : 4 coarse sand) 10+2,Building =861.050 sqm	861.050	sqm	68.20	Rs. Sixty eight and paise twenty only.
24	11.4		Cement concrete flooring 1:2:4(1 cement : 2 coarse sand : 4 graded stone agregate) finished with a floating coat of neat cement including cement slurry, etc. but excluding the cost of nosing of steps etc. complete.				

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		11.4.2 + 11.14	40 mm thick with 20 mm nominal size stone aggregate. Extra for making chequers of approved pattern on cement concrete floors, steps, landing, pavements etc.  10+2,Building =467.230 sqm	467.230	sqm	224.20	Rs. Two hundred twenty four and paise twenty only.
25	13.77A		Distempering with 1st quality washable distemper (ready made ) of approved manufacturer and of required shade and colour complete. As per manufacture's specifications.				,
		13.77A.1	Two or more coats on new work. 10+2, Building Internal Wall & Ceiling= 2674.460 sqm	2674.460	sqm	28.70	Rs. Twenty eight and paise seventy only.
26	13.78.1		Applying one coat of Cement Primer of approved brand and manufacture on wall Surface: Cement Primer 10+2, Building External Wall= 954.147 sqm		sqm	22.10	Rs. Twenty two and paise ten only.
27	13.79.1		Finishing walls with water proofing cement paint of approved brand and manufacture and of required shade to give an even shade New work (three or more coats)  10+2, Building External Wall= 954.147 sqm	954.147	sqm	51.70	Rs. Fifty one and paise seventy only.
28	13.81		Applying priming coat				
		13.81.1	with ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and softwood)  10+2,Building =257.040 sqm	257.040	sqm	20.50	Rs. Twenty and paise fifty only.
	·	13.81.3	with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel work.  10+2,Building =145.26 sqm	145.260	sqm	16.40	Rs. Sixteen and paise forty only.

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			Painting with synthetic enamel				
20	12.02		paint of approved brand and				
29	13.93		manufacture to give an even				
			shade.				
			Two or more coats on new work				
		13.93.1		402.300	sqm	42.00	Rs. Forty two only.
			10+2,Building =402.300sqm			serve.	and the second s
			Structural steel work in singal				
			section fixed without connecting				
			plate including				
			cutting.hoisting,fixing in position				Rs. Fifty five and
30	10.1		and applying a priming coat of	781.200	Kg	55.40	paise forty only.
			approved steel primer all				paise forty only.
			complete.	P		partie.	
			10+2,Building =781.200 Kg				
			Providing and fixing flush door				
			shutters decorative type core of				
			block board construction with				
31	9.24		frame of 1st class hard wood and				
	,,		well matched teak ply veneering				
			with vertical grains or cross bands				
			and face venears on both faces of				
			shutters.				
			35 mm thick including stainless				Rs. Two thousand
		9.24.2	steel butt hinges with necessary	107.100	sqm	2336.40	three hundred thirty
			screws		•	2"	six and paise forty
			10+2,Building =107.100 sqm	Marina.			only.
			Providing and fixing glazed steel				
			doors, windows or ventilators of				
			standard rolled steel sections,				
20	10	0.12	joints mitered and welded with				
32			15x3 mm M.S. lugs10cm long				
			with steel legs embedded in				
			cement concrete				
			blocks15x10x10cm.of (1:3:6)				
		1	(1cement : 3coarse sand :				
			Doors & Steel windows				Rs. Three thousand
		10.12.1	Doors & Steet Milldows				one hundred ninety
		+	10+2,Building =133.200 sqm	133.200	sqm	3197.50	seven and paise fifty
		10.13B	10+2,Building –133.200 sqiii	n	ŀ	Market .	only.
		10 12 1	Doors & Steel ventilators				Rs. Three thousand
		10.12.1	Doors & Steet Actuators	5.580	gam	3203.30	two hundred three and
		1	10+2 Ruilding =5 590 sam	3,360	sqm		paise thirty only.
	<u> </u>	10.13C	10+2,Building =5.580 sqm	,	L	Parama.	Thaise mility only.

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

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			Providing and fixing M.S. grills of				
			required pattern in frames of				
22	0.02		windows etc. with M.S.				
33	9.82		flats, square or round bars etc all				
			complete.				
			Fixed to steel windows by				
		9.82.1	welding.	3195.720	Kg.	83.90	Rs. Eighty three and
		7.02.1		3173.720	1.6.	05,70	paise ninety only.
			10+2,Building =3195.720 Kg	<b>K</b> aranana,			
			Reinforcement for RCC work	:			
34	5.29		including straightening, cutting,				
			bending, placing in position and				
			binding all complete.				
			TMTC-500				
			TMTC-500 8mm dia				
		5.29.7A	10+2,Building =15421 Kg	15514.000	Kg.	67.00	Rs. Sixty seven only.
			Septic Tank =93 Kg	13311.000	178.	07.00	iks. Sixty seven only.
			Total quantity =15514 Kg	<b>F</b> alled and the second		Care and a second of the secon	Section 1
			TMTC-500 10mm dia				Rs. Sixty five and
		5.29.7B		919.000	Kg.	65.70	paise seventy only.
			10+2,Building =919 Kg	Çiron		service.	paise seventy only.
			TMTC-500 12mm dia				Rs. Sixty five and
		5.29.7C		11728.000	Kg.	65.10	paise ten only.
			10+2,Building =11728 Kg	2		Bathan.	paise ten omy.
		5.29.7D	TMTC Fe-500 16mm dia		Kg.	65.70	Rs. Sixty five and paise seventy only.
				2346.000			
			10+2,Building =2346 Kg	<i>M</i>			
		# 40 FT	TMTC Fe-500 20mm dia				Rs. Sixty five and
		5.29.7E	40.45	717.000	Kg	65.50	paise fifty only.
			10+2,Building = 717 Kg	Mr."		AH.,	I a series of the series of th
		5 00 5T	TMTC Fe-500 <b>25mm dia</b>	2221 000	· .	- m m a	Rs. Sixty five and
		5.29.7F	10.2 B. U.U	2321.000	Kg	65.50	paise fifty only.
			10+2,Building = 2321 Kg	e de la companya de		(STOPPO)	
			Providing & fixing M.S. Fan hook				
			of 16 mm dia M.S bar 1 Mtr.				
			Long bent to required size and				
25	10.10		shape, placed in position and fixed			100.00	Rs. One hundred eigh
35	10.19		in Truss Frame / RCC Slab / beam	60.000	Each	108.20	and paise twenty only
			at the time of casting all complete	News		en en en	
			as per building specification and				
			direction of E/I. (W				

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

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36	10.33		Providing & fixing hand rail by welding etc. to steel ladder railing & staircases railing including applying a priming coat of approved steel primer.				
		10.33.1	MS tube (medium) 40mm nominal bore.  10+2,Building = 470.0 Kg	470.000	kg.	81.60	Rs. Eighty one and paise sixty only.
37	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 bed of dry brick ballast 40mm nominal size well rammend and consolidated and grouted with fine sand including fi	96.713	sqm	382.74	Rs. Three hundred eighty two and paise seventy four only.
38	5.14		Centring and shuttering including strutting, propping etc. and removal of form for.				
		5.14.1	Foundation, footings, bases of columns etc. for mass concrete.  10+2,Building = 112.308 sqm	112.308	sqm	137.78	Rs. One hundred thirty seven and pais seventy eight only.
		5.14.5	Lintel, beams, plinth beams, griders, bressumers and cantilevers.  10+2,Building = 602.565 sqm	602.565	sqm	195.600	Rs. One hundred ninety five and paise sixty only.
		5.14.6	Columns, pillars, piers, abutments, posts and struts.  10+2,Building = 804.84 sqm	804.840	sqm	283.300	Rs. Two hundred eighty three and pais thirty only.
		5.14.3	Suspended floors, roofs, landings, balconies and access platform.  10+2,Building = 922.610 sqm	922.610	sqm	229.800	Rs. Two hundred twenty nine and pais eighty only.
						Total = (A)	1 X 5 (7) 4X9 54

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			Plumbing and Sanitary Works ( 1% labour cess has been added on current SOR as labour cess is not included in current SOR ).				
39	B.S.R 12.78		Providing and fixing on wall face unplasticised PVC (working pressure 4 kgf per sqm) rain water pipes conforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal expansion.				
		12.78.2	110 mm diameter.  10+2, Building =50 MTS	50.000	MTS	199.600	Rs. One hundred ninety nine and paise sixty only.
40	D.S.R 17.1		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 lever) conforming to IS: 7231 Parryware/Hindware with all fit				
		D.S.R 17.1.1	White Vitreous China Orissa pattern W C pan of size 580 x 440 mm with integral type foot rest.  10+2, Building =5 Each		Each	3,297.90	Rs. Three thousand two hundred ninety seven and paise ninety only.
41	D.S.R 17.2		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: 723				
		D.S.R 17.2.2	W.C. pan with ISI marked black solid plastic seat and lid  10+2, Building =5 Each	5	Each	3198.22	Rs. Three thousand one hundred ninety eight and paise twenty two only.

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17.4.3 flushing cistern.  10+2, Building = 6 Each  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	
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 a  Range of three urinal basins with 10litre white P.V.C. automatic flushing cistern.  6 Each 6,956.02  Rs. Six hundred paise tw  10+2, Building = 6 Each  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	
340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions a  Range of three urinal basins with 10 litre white P.V.C. automatic flushing cistern.  6 Each 6,956.02  Rs. Six hundred paise tw  10+2, Building =6 Each  Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 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	
respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions a  Range of three urinal basins with 10litre white P.V.C. automatic flushing cistern.  6 Each 6,956.02  Rs. Six hundred paise tw  10+2, Building =6 Each  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	
flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions a  Range of three urinal basins with 10litre white P.V.C. automatic flushing cistern.  6 Each 6,956.02  Rs. Six hundred paise tw  10+2, Building =6 Each  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	
flush pipe and C.P. brass spreaders with brass unions a  Range of three urinal basins with 10 litre white P.V.C. automatic flushing cistern.  17.4.3  Providing =6 Each  Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass pillar taps, 32 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	
Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass pillar taps, 32 mm C.P. brass pillar taps, 32 mm dbrackets, cutting and making good the walls wherever require:  White Vitreous China Wash basin size 630x450 mm with a pair of 15  Rs. Six hundred pairs with C.P. brash wash basin with C.I. brackets, 15 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:	
D.S.R 17.4.3  D.S.R 17.4.3  D.S.R 17.4.3  D.S.R 17.7  D.S.R 17.7	
17.4.3 flushing cistern.  10+2, Building = 6 Each  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	
17.4.3 flushing cistern.  10+2, Building = 6 Each  Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass pillar taps, 32 mm C.P. brass 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	housand nine
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	fifty six and
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	o only.
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	garanta a constantina de la constantina
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	
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	
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	
brackets, cutting and making good the walls wherever require:  White Vitreous China Wash basin size 630x450 mm with a pair of 15	
the walls wherever require:  White Vitreous China Wash basin size 630x450 mm with a pair of 15	
White Vitreous China Wash basin size 630x450 mm with a pair of 15	
i l i i i i i i i i i i i i i i i i i i	
D.S.R mm C.P. brass piller tans	
10   F 1   0.100.40 1 1 4	thousand one
17.7.1	
10+2, Building =10 Each	e forty only.
Providing and fixing P.V.C. waste	
44 D.S.R pipe for sink or wash basin	
17.28 including P.V.C. waste fittings	
complete.	
D.S.R Flexible pipe 32 mm dia Rs. Seve	nty three and
17.28.2.1 10+2, Building =10 Each 10 Each 73.28 paise two	•
only.	, U
Providing and fixing mirror of	
superior glass (of approved	
45 D.S.R 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	
10 Feet 707.20	
17.32.2   10+2, Building =10 Each   10   Each   707.30   seven an only.	n hundred
only.	n hundred d paise thirty

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46	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. 10+2, Building =10 Each	10	Each	527.42	Rs. Five hundred twenty seven and paise forty two only.
47	D.S.R 17.35	1	Providing & fixing soil, waste and vent pipes :				
		D.S.R 17.35.1.2	Centrifugally cast (spun) iron socket & spigot (S & S) pipe as per IS: 3989  10+2, Building =100 Meter	100	metre	962.03	Rs. Nine hundred sixty two and paise three only.
48	D.S.R 17.36		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				
		D.S.R 17.36.2	100mm dia pipe  10+2, Building =10 Each	10	Each	70.80	Rs. Seventy and paise eighty only.
49	D.S.R 17.43		Providing and fixing single equal plain junction of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete.				
		D.S.R 17.43.1.2	Sand cast iron S&S as per IS - 3989  10+2, Building =10 Each	10	Each	628.78	Rs. Six hundred twenty eight and paise seventy eight only.
50	D.S.R 17.60		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:				
		D.S.R 17.60.1.1	Sand cast iron S & S as per IS: 3989  10+2, Building =14 Each	14	Each	947.43	Rs. Nine hundred forty seven and paise forty three only.

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51	D.S.R 18.3		Providing and fixing Polyethelene-Aluminium-Polyethelene (PE-ALPE) 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 0C. inc				·
		D.S.R 18.3.2	1620 (20 mm OD ) pipe 10+2, Building =90 meter	90	meter	245.88	Rs. Two hundred forty five and paise eighty eight only.
52	D.S.R 18.8		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 pip				
		D.S.R 18.8.1	15 mm nominal outer dia Pipes  10+2, Building =100 meter	100	metre	257.50	Rs. Two hundred fifty seven and paise fifty only.
53	D.S.R 18.9		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, trenchi				
		D.S.R 18.9.3	25 mm nominal outer dia Pipes  10+2, Building =25 meter	25	metre	205.13	Rs. Two hundred five and paise thirteen only.
54	D.S.R 18.48		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 suppo	6000	per litre	6.36	Rs. Six and paise thirty six only.
55	D.S.R 18.49		Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931				
		D.S.R 18.49.1	15 mm nominal bore  10+2, Building =10 Each	10	Each	462.98	Rs. Four hundred sixty two and paise ninety eight only.

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56	D.S.R 18.52		Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make				
		D.S.R 18.52.1	conforming to IS:8931.  15 mm nominal bore  10+2, Building =24 Each	24	Each	624.89	Rs. Six hundred twenty four and paiso eighty nine only.
57	D.S.R 19.2		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 :			<u> </u>	eighty fine only.
		D.S.R 19.2.1	100 mm diameter S.W. pipe  10+2, Building =30 meter	30	meter	548.99	Rs. Five hundred for eight and paise ninet nine only.
58	D.S.R 19.6		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 :				annie Omy:
		D.S.R 19.6.1	100 mm dia. R.C.C. pipe  10+2, Building =10 meter	10	meter	315.02	Rs. Three hundred fifteen and paise two only.
59	D.S.R 19.27		Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1cement : 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame complete as per standard design :				
		D.S.R 19.27.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5  10+2, Building =4 Each	4	Each	3812.7	Rs. Three thousand eight hundred twelve and paise seventy only.

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60	D.S.R 19.30		Constructing brick masonry chamber for underground C.I. inspection chamber and bends with 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 I				
		D.S.R 19.30.1.1	Inside dimensions 455x610 mm and 45 cm deep for single pipe line: With common burnt clay F.P.S. (non modular) bricks of class designation 7.5  10+2, Building =4 Each	4	Each	4550.05	Rs. Four thousand five hundred fifty and paise five only.
61	D.S.R 19.32		Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design.				
		D.S.R 19.32.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5  10+2, Building =1 Each	l J	Each	16872.5	Rs. Sixteen thousand eight hundred seventy two and paise fifty only.
62	D.S.R 19.34		Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :				
		D.S.R 19.34.1	100 mm dia 10+2, Building =4 Each	4	Each	285.58	Rs. Two hundred eighty five and paise fifty eight only.

### Construction of 125mm x 40mmx 90m

#### Tube well

0		Part 'A'	- Cost of Materials				
	63		125mm dia UPVC casing pipe confirming to ISS	27	Meter	315.00	Rs. Three hundred fifteen only.
	64		40mm dia UPVC pipe confirming to ISS	48	Meter	99.38	Rs. Ninety nine and paise thirty eight only.
<b>.</b>	65		40mm dia PVC ribbed strainer of approved quality	8	Meter	182.00	Rs. One hundred eighty two only.

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

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66		Reducing socket 125mm x 40mr	n 1	Each	L 270 001	Rs. Two hundred seventy only.
67		Supplying all labour and material & fitting & fixing PVC cap on the new sink T/well	1	Each	1 40 001	Rs. One hundred forty only.
68	B.S.R 1548	Providing and fixing of G.I pip complete with G.I fittings a clamps, including, cutting a making good etc 32 mm dia (15% C.P & I L.Cess)	nd nd 18	mtr	206.62	Rs. Two hundred six and paise sixty two only.
69	B.S.R 1928	32 mm nominal bore Bross F valve (15% C.P & 1% L.Cess)	ull 1	Each	457.78	Rs. Four hundred fifty seven and paise seventy eight only.
70		Supplying all equipments, to and installation of 1 HP sing phase submersible motor pump of KSB/ ISI make 2900 recapable of discharge 5000 LPH 45 Mtr head with all necessariser pipe, starter control par 1.25" Full way valve, 1.25" M.S.	gle set om at at ary el,	Each	26,446.00	Rs. Twenty six thousand four hundred forty six only.
	P	art 'B' - Cost of Labour				
71		Boring by jet dheki by suita cutter of reduce as the case may lowering 125 mm x U.P.V.C x mm dia G.I pipe & strainer standard quality iron, shoe, plug socket etc. all complete includ providing all tools and pla required for the job as	be 40 of & ing			
		(i) 0 to 30.5 m (a) For 125 mm dia U.PV.C pip	e 27	mtr	208.77	Rs. Two hundred eight and paise seventy seven only.
		(b) for 40 mm dia UPVC pi	ne			and the second s
		(i) 0 to 30.5 m	3.5	mtr	119.03	Rs. One hundred nineteen and paise three only.
		(ii) 30.5 m to 61.0 m				Rs. One hundred
		(a) For 40 mm dia UPVC pipe	30.5	mtr	136.88	thirty six and paise eighty eight only.

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1.			(iii) 61.00 m to 75.00 m				
			a) For 40mm dia UPVC pipe	14	mtr	148.79	Rs. One hundred forty eight and paise seventy nine only.
			(iv) 75.00 m to above				
72			a) For 40mm dia UPVC ribbed strainer of approved quality	8	ıntr	148.79	Rs. One hundred forty eight and paise seventy nine only.
73			Providing all labour & tools and lowering 32 mm dia G.I pipe as per specificatin etc. all Complete	24	mtr	21.34	Rs. Twenty one and paise thrity four only.
74			Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I	1	Each	280.50	Rs. Two hundred eighty and paise fifty only.
75		Code no. 1352	i) C.I. cover and frame 300 x 300 mm inside  Septic Tank=1 Each	1.00	Each	346.43	Rs. Three hundred forty six and paise forty three only.
76		Code no. 1621	(ii) S.C.I. plain bend 100 mm dia Septic Tank=1 Each	1.00	Each	259.83	Rs. Two hundred fifty nine and paise eighty three only.
77		Code no. 7087	(iii) S.C.I. Tee 150 mm dia Septic Tank=1 Each	1.00	Each	624.81	Rs. Six hundred twenty four and paise eighty one only.
						Total = (B)	478,873.40
			Electrical Works (1% labour cess has been added on current SOR as labour cess is not included in current SOR).				, , , , , , , , , , , , , , , , , , ,
78	1.8		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.				
		1.8.3	Group C  10+2, Building = 302Nos	302	Nos.	688.82	Rs. Six hundred eighty eight and paise eighty two only.

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79	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 ins	4	point	789.82	Rs. Seven hundred eighty nine and paise eighty two only.
80	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.  10+2	350	meter	172.71	Rs. One hundred seventy two and paise seventy one only.
81	1.14		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.				
		1.14.3	2 x 4 sq.mm + 1 x 4 sq. mm earth wire  10+2, Building = 350 meter	350	meter	172.71	Rs. One hundred seventy two and paise seventy one only.
		1.14.9	4 x 6 sq.mm + 2 x 6 sq. mm earth wire  10+2, Building = 60 meter	60	meter	374.71	Rs. Three hundred seventy four and paise seventy one only.
82	1.18		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.				
		1.18.1	1Pair 10+2, Building = 50 meter	50	meter	12.12	Rs. Twelve and paise twelve only.

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83	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.  10+2, Building = 50 m	50	meter	23.23	Rs. Twenty three and paise twenty three only.
84	1.24		Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.		1		
		1.24.3	15/16 amp switch  10+2, Building = 52 Each	52	Each	115.14	Rs. One hundred fifteen and paise fourteen only.
		1.24.4	3 pin 5/6 amp socket outlet.  10+2, Building = 34 Each	34	Each	102.01	Rs. One hundred two and paise one only.
		1.24.6	Telephone socket outlet  10+2, Building =4 Each	4	Each	92.92	Rs. Ninety two and paise ninety two only.
		1.24.7	TV antenna socket outlet  10+2, Building =11 Each	11	Each	94.94	Rs. Ninety four and paise ninety four only.
85	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, con	100	Each	182.81	Rs. One hundred eighty two and paise eighty one only.

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86	2.8		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 si				
		2.8.2	6 way (4 + 18), Single door  10+2, Building =2 Each	2	Each	7965.87	Rs. Seven thousand nine hundred sixty five and paise eighty seven only.
87	3.2	·	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 disconnector FSU AND HRC fuses, connections, earth				
		3.2.2	32 amps TPN  10+2, Building =2 Each	2	Each	5986.27	Rs. Five thousand nine hundred eighty six and paise twenty seven only.
		3.2.3	63 amps TPN  10+2, Building =1 Each	1	Each	6722.56	Rs. Six thousand seven hundred twenty two and paise fifty six only.
		3.2.4	100 amps TPN  10+2, Building =1 Each	1	Each	7741.65	Rs. Seven thousand seven hundred forty one and paise sixty five only.
88	5.6		Earthing with copper earth plate 600mm x 600mm x 3mm thick including accessories, and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal / coke and salt as required.  10+2, Build	1	Nos.	9028.39	Rs. Nine thousand twenty eight and paise thirty nine only.

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89	2349	Straight through cable jointing kit with cast resin compound with ferrules for 3.5 x 25 sq.mm. 1.1 KV grade cable.  10+2, Building =1 Set	1	set.	972.48	Rs. Nine hundred seventy two and paise forty eight only.
					TOTAL=	437,852.02
		Fire Fighting (1% labour cess has been added on current SOR as labour cess is not included in current SOR).			5	
90	DGS& D	Supply, & Installation of ABC Fir Extinguisher for fire fighting work.  10+2, Building = 10 Nos.	10	Nos.	7549.8	Rs. Seven thousand five hundred forty nine and paise eighty only.
					TOTAL = (D)	75,497.50
		Carriage cost of materials (1% labour cess has been added on current SOR as labour cess is not included in current SOR)			Websel American	
91		Type of materials				
		Cement	177.403	МТ.	199.48	Rs. One hundred ninety nine and paise forty eight only.
		Coarse Sand	303.976	cum	2395.40	Rs. Two thousand three hundred ninety five and paise forty only.
:		Local Sand	422.892	cum	192.30	Rs. One hundred ninety two and paise thirty only.
		Stone Chips	338.120	cum	1666.91	Rs. One thousand six hundred sixty six and paise ninety one only.
		Brick	165.186	Thousan d	562.93	Rs. Five hundred sixty two and paise ninety three only.
		Steel	33.452	МТ.	199.48	Rs. One hundred ninety nine and paise forty eight only.
					TOTAL = (E)	1 508 132 59

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92		ADD EXTRA COST OF MATERIAL FOR DARBHANGA COMM. W.R.T GAYA AS PER SOR BCD				
		Bricks	165.186	Thousan d	313.43	Rs.Three hundred thirteen and paise forty three only.
		Cement	177.403	МТ.	1133.74	Rs. One thousand one hundred thirty three and paise seventy four only.
					TOTAL = (F)	252,903.13
		Cwoup No. 1 S	( S S 200(A)	(A+B+0	TAL C+D+E)=	11,285,748.17
Sl. No.	District	Group No. : - S.S.S-200(A)  Name of School  10 + 2 SCHOOL, KUSMAAR				Amount (Rs.)
1	MADHUBANI					11,285,748.17
		· · · · · · · · · · · · · · · · · · ·		Total C	Cost in 'Rs'	11,285,748.17
					Say 'Rs'	11,285,748.00

Tender approved in favour of Ajay Kumar Mandal @ 0.51% (Zero Decimal Five One Percent) below BOQ rates i.e. total amount comes to Rs. 1,12,28,191=00 (Rupees One Crore Twelve Lacs Twenty Eight Thousand One Hundred Ninety One Only)

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BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A 2



### **GOVERNMENT OF BIHAR**

# STANDARD BIDDING DOCUMENT PROCUREMENT OF CIVIL WORKS

Afry for Hendel.

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

## BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

y (cr. Mondu)

Seal and Signature of Tenderer

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

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### STANDARD BIDDING DOCUMENT

# PROCUREMENT OF CIVIL WORKS

Agay len Mendel.

Seal and Signature of Tenderer

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

BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

### 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.

### NATIONAL COMPETITIVE BIDDING

(CIVIL WORKS)

1. NAME OF WORK

: Construction of 10+2 Schools in Bihar.

<u>Group No.</u>	<u>District</u>	No.	Name of School
S.S.S-200A	MADHUBANI	1	10 + 2 SCHOOL, KUSMAAR

2. PERIOD OF CONSTRUCTION

: 15 Months.

3. DATE OF ISSUE OF NOTICE

**INVITING BID** 

: 10.07.2014

4. PERIOD AND PLACE OF SALE

: FROM: 28-07-2014 To 12-08-2014, 15.00 Hours

OF BID DOCUMENT

on Website : www.eproc.bihar.gov.in

5. TIME, DATE AND PLACE OF

PRE- BID MEETING

: TIME: 14:30 HOURS, Date: 04-08-2014,, in the office of Managing Director, BSEIDC, Patna.

6. LAST DATE AND TIME FOR

RECEIPT OF BIDS

: DATE: 13-08-2014,TIME; 15:00 HOURS on Website: www.eproc.bihar.gov.in

\*TIME AND DATE OF OPENING 7.

**TECHNICAL BIDS** 

: DATE: 16-08-2014, TIME: 15:30 HOURS on Website : www.eproc.bihar.gov.in

\*TIME AND DATE OF OPENING 8.

**FINANCIAL BIDS** 

: DATE: 29-08-2014, TIME: 15:30 HOURS on Website : www.eproc.bihar.gov.in

9. PLACE OF OPENING OF BIDS : THROUGH WEBSITE Only WWW.eproc.bihar.gov.in

PERIOD OF BID VALIDITY 10.

120 Days. Chief Engineer

OFFICER INVITING BIDS

Managing Director, BSEIDC, Patna.

\*Should be the same as for the deadline for receipt of bids or promptly thereafter.

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

INVITATION FOR BID (IFB)

Apry on Mondy

Seal and Signature of Tenderer

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

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

### बिहार राज्य शैक्षणिक आधारमूत संरचना विकास निगम लिमिटेड

(बिहार सरकार का एक उपक्रम)

शिक्षा भवन, बिहार राष्ट्रभाषा परिषद् कैम्पस, आचार्य शिवपुजन सहाय पथ, सैदपुर, पटना–800004 (दूरभाषः–0612–2910314)

#### पुर्ननिविदा आमंत्रण सूचना संख्या— 16 वर्ष 2014—15 प्रतिशत मद दर निविदा

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

1. बिहार राज्य के अन्तर्गत निम्नांकित भवनों के निर्माण कार्य हेतु पुर्न निविदा आमंत्रित की जाती है। कोई भी संवेदक जो केन्द्रीय सरकार / सार्वजनिक क्षेत्रों में निबंधित हो, निविदा में भाग ले सकते हैं परन्तु इस निगम का रिजस्ट्रेशन कराना, उक्त कार्य का लेटर ऑफ एक्सेप्र प्राप्त होने के बाद अनिवार्य होगा।

क्र म	ग्रुप संख्या	जिला का नाम		विद्यालय का नाम	प्राक्कलित राशि (लाख रू० में)	अग्रधन का राशि (लाख रू० में)	परिमाण विपत्र का मूल्य(रू०में)	Beltron Bid Processing Fee (In Rs.)	कार्य समाप्ति की अवधि
1	SSS-36 (A)		1	मध्य विद्यालय, हरबेल	110.69	2.21	10,000.00	5,618.00	45 777
2	SSS-36 (B)		1	मध्य विद्यालय, रनौली	110.69	2.21	10,000.00	5,618.00	15 माह
3	SSS-36 (C)	सीतामढ़ी	1	मध्य विद्यालय, यमुना बरही	110.69	2.21	10,000.00	5,618.00	15 माह 15 माह
4	SSS-36 (D)		1	मध्य विद्यालय, हरपुर बलहा	110.69	2.21	10,000.00		
5	SSS-38 (A)		1	मध्य विद्यालय, डुमरा	109.25	2.18	10,000.00	5,618.00 5,618.00	15 माह 15 माह
6	SSS-38 (B)	सीतामढ़ी	1	मध्य विद्यालय, दमामी मठ	109,25	2.18	10,000.00	5,618.00	15 माह 15 माह
7	SSS-38 (C)	<u> </u>	1	मध्य विद्यालय, मधकौल	109.25	2.18			
8	SSS-40(A)	सीतामढ़ी	1	मध्य विद्यालय, बुलाकीपुर	109.75	2.20	10,000.00	5,618.00 5,618.00	15 माह 15 माह
9	SSS-40(B)		1	मध्य विद्यालय, उसरहिया	109.75	2,20	10,000.00	5,618.00	15 माह
10	SSS-40(C)	Ì	1	मध्य विद्यालय, दोघरा	109,75	2.20	10,000.00	5,618.00	15 गाह
11	SSS-40(D)		1	मध्य विद्यालय, पौसा	109.75	2.20	10,000.00	5,618.00	15 माह 15 माह
12	SSS-46 (A)		1	मध्य विद्यालय, बररिया	107.63	2.15	10,000.00	5,618.00	15 माह 15 माह
13	SSS-46(B)	1	1	मध्य विद्यालय, मुस्तफापुर	107.63	2.15	10,000.00	5,618.00	15 माह 15 माह
14	SSS-46(C)	मुजफ्फरपुर	1	उत्क्रमित मध्य विद्यालय, मधुबन	107.63	2.15	10,000.00	5,618.00	15 माह
15	SSS-46(D)		1	मध्य विद्यालय, कपलपुरा	107.63	2.15	10,000.00	5,618.00	15 माह
16	SSS-46(E)	]	1	मध्य विद्यालय, श्यामपुर भोजा	107.63	2.15	10,000.00	5,618.00	१५ माह
17	SSS-54 (A)	मुजफ्फरपुर	1	मध्य विद्यालय, रामचन्द्रपुर	107.24	2.14	10,000.00	5,618.00	15 माह
18	SSS-54(B)		1	मध्य विद्यालय, सलहपुर	107.24	2.14	10,000.00	5,618.00	15 माह
19	SSS-54(C)		1	मध्य विद्यालय, सखहरा	107.24	2.14	10,000.00	5,618.00	15 माह
20	SSS-56 (A)		1	उत्क्रमित मध्य विद्यालय, महमदापुर बनवारी	108.39	2.17	10,000.00	5,618.00	15 माह
21	SSS-56 (B)		1	मध्य विद्यालय, मथुरापुर, गोर्वधनपुर	108.39	2.17	10,000.00	5,618.00	१५ माह
22	SSS-56 (C)		1	मध्य विद्यालय, गनियारी	108.39	2.17	10,000.00	5,618.00	15 माह
23	SSS-56 (D)	मुजफ्फरपुर	1	मध्य विद्यालय, महसी	108.39	2.17	10,000.00	5,618.00	15 माह
24	SSS-56(E)	30111/3/	1	मध्य विद्यालय, सिमरी	108.39	2.17	10,000.00	5,618.00	१५ माह
25	SSS-56(F)		1	मध्य विद्यालय, हरिपुर कृष्ण	108.39	2.17	10,000.00	5,618.00	१५ माह
26	SSS-56(G)		1	उत्क्रमित मध्य विद्यालय, रहिमपुर रसका उर्दू	108.39	2.17	10,000.00	5,618.00	15 माह
27	SSS-56(H)		1	मध्य विद्यालय, सरमस्तपुर	108.39	2.17	10,000.00	5,618.00	15 माह
28	SSS-56 (I)		1	मध्य विद्यालय, पचडही	108.39	2.17	10,000.00	5,618.00	15 माह
29	SSS-58 (A)		1	मध्य विद्यालय, औराइ हिन्दी	108.49	2.17	10,000.00	5,618.00	15 माह
30	SSS-58(B)	मुजफ्फरपुर	1	मध्य विद्यालय, शंभुता	108.49	2.17	10,000.00	5,618.00	15 माह
31	SSS-58(C)	3011/3/	1	मध्य विद्यालय, भरथुआ	108.49	2.17	10,000.00	5,618.00	15 माह
32	SSS-58(D)		1	मध्य विद्यालय, भदई	108.49	2.17	10,000.00	5,618.00	15 माह
33	SSS-58 (E)		1	मध्य विद्यालय, अमनौर	108.49	2.17	10,000.00	5,618,00	15 माह
34	SSS-60 (A)		1	मध्य विद्यालय, औरा	109.42	2.19	10,000.00	59818.00	15 माह
35	SSS-60(B)	शिवहर	1	मध्य विद्यालय, मुसहरी	109.42	2.19	10,000.00	5,618.00	15 माह
	SSS-60(C)	10101	1	मध्य विद्यालय, छतौनी	109.42	2.19	10,000.00		15 माह
37	SSS-60(D)		1	मध्य विद्यालय, मगुराहा	109.42	2.19	10,000.00	5,618.0 <u>0</u>	15 माह

Seal and Signature of Tenderer

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]	BSEIDC,Patn	a Tende	r:	10+2 Schools in Bihar, (SI	BD) Gr	oup No. :	S.S.S-200A	37	
38	SSS-81 (A)		1	मध्य विद्यालय, दर्मगंज	112.47	2.25	10,000.00	5,618.00	15 माह
	SSS-81(B)	_	1	मध्य विद्यालय फुलसरा	112.47	2.25	10,000.00	5,618.00	15 माह
39	333-01(D)	अररिया	1				10.000.00	5,618.00	15 माह
40	SSS-81(C)		'	मध्य विद्यालय, डाला	112.47	2.25	10,000.00		
-			1				10.000.00	5,618.00	15 माह
41	SSS-87(A)		'	मध्य विद्यालय, साहेबगंज	112.81	2.26	10,000.00		
	000 07(D)	अररिया	1	मध्य विद्यालय, डुमरबन्ना	112.81	2.26	10,000.00	5,618.00	15 माह
42	SSS-87(B)	अरारया		मध्य विद्यालय, गढ़गामा	112.81	2.26	10,000.00	5,618.00	15 माह
43	SSS-87(C)		1	मध्य विद्यालय, भवानीपुर	112.81	2.26	10,000.00	5,618.00	15 माह
44	SSS-87(D)		1	मध्य विद्यालय, बेलवात	110.99	2.22	10,000.00	5,618.00	15 माह
45	SSS-88(A)		1	मध्य विद्यालय, कुसियारगांव	110.99	2.22	10,000.00	5,618.00	15 माह
46	SSS-88(B)	अररिया	1	उत्क्रमित मध्य विद्यालय,	110.55			5,618.00	15 माह
47	SSS-88(C)		1	तिरहुतबिट्टा	110.99	2.22	10,000.00		1
			-	मध्य विद्यालय, वेलवैया	104,76	2.09	10,000.00	5,618.00	15 माह
48	SSS-135(A)		1		104.76	2.09	10,000.00	5,618.00	15 माह
49	SSS-135(B)	\	1	मध्य विद्यालय, बराढीकला		2.09	10,000.00	5,618.00	15 माह
50	SSS-135(C)	रोहतास	1	मध्य विद्यालय, मेदनीपुर	104.76	2.09	10,000.00	5,618.00	15 माह
51	SSS-135(D)		1	उत्कमित मध्य विद्यालय,	104.76	2.09	10,000.00	3,010.00	10 ,,,
				खलसापुर	405.05	0.40	10,000.00	5,618.00	15 माह
52	SSS-158(A)		1	मध्य विद्यालय, समदा हथिया	105.05	2.10		5,618.00	१५ माह
53	SSS-158(B)	मुंगेर	1	मध्य विद्यालय, लडुई	105.05	2.10	10,000.00		15 गाह 15 माह
54	SSS-158(C)	3.17	1	मध्य विद्यालय, कन्दनी	105.05	2.10	10,000.00	5,618.00	
55	SSS-158(D)		1	मध्य विद्यालय, अग्रहण	105.05	2.10	10,000.00	5,618.00	15 माह
	666 188(1)		1	उत्क्रमित मध्य विद्यालय,	104.74	2.09	10,000.00	5,618.00	15 माह
56	SSS-177(A)	वेगूसराय		चकमुजफ्फर	10-1,1-1	2,,00			
57	SSS-177(B)	•	1	कन्या मध्य विद्यालय, पहसरा	104.74	2.09	10,000.00	5,618.00	15 माह
	1		1	उत्क्रमित मध्य विद्यालय,	103.18	2.06	10,000.00	5,618.00	15 माह
58	SSS-181(A)	लखीसराय		तियाचक	103.10	2.00	10,000.00		
59	SSS-181(B)		1	मध्य विद्यालय, भांदर	103.18	2.06	10,000.00	5,618.00	15 माह
-			1	मध्य विद्यालय, बोबिल	400.00	0.47	10,000.00	5,618.00	15 माह
60	SSS-191(A)			फूलवरिया	108.83	2.17	10,000.00		
61	SSS-191(B)	खगड़िया	1	मध्य विद्यालय, माली	108.83	2.17	10,000.00	5,618.00	15 माह
62	SSS-191(C)	-, ., .	1	मध्य विद्यालय, सकरोहर	108.83	2.17	10,000.00	5,618.00	15 माह
63	SSS-191(D)		1		108.83	2.17	10,000.00	5,618.00	15 माह
64	SSS-195(A)		1	उत्क्रमित मध्य विद्यालय, उसरी	110.17	2,20	10,000.00	5,618.00	15 माह
65	SSS-195(B)		1		110.17	2.20	10,000.00	5,618.00	15 माह
	SSS-195(C)		1	Author Carret	110.17	2.20	10,000.00	5,618.00	15 माह
66		दरभंगा	1		110.17	2,20	10,000.00	5,618.00	१५ माह
67	SSS-195(D)				110.17	2.20	10,000.00	5,618.00	15 माह
68	SSS-195(E)		-	+ - ~	110.17	2.20	10,000.00	5,618.00	15 माह
69	SSS-195(F)		+		109.55	2.19	10,000.00	5,618.00	15 माह
70	SSS-196(A)				109.55	2.19	10,000.00	5,618.00	15 माह
71	SSS-196(B)	दरभंगा			109,55	2.19	10,000.00	5,618.00	15 माह
72	SSS-196(C)	-			109.55	2.19	10,000.00	5,618.00	15 माह
73	SSS-196(D)		1		<b></b>	2.19	10,000.00	5,618.00	15 माह
74	SSS-198(A)				113.55	2.21	10,000.00	5,618.00	15 माह
75	SSS-198(B)		'		113.55	2.27	10,000.00	0,010.00	,5 110
	555 176(B)	मधुबनी	<u> </u>	केवटना			_	5,618.00	15 माह
76	SSS-198(C)		'	। उत्क्रमति मध्य विद्यालय,	113,55	2.27	10,000.00	3,010.00	10 110
10	555-176(C)			बसुआरा				5 6 4 9 0 0	15 माह
77	SSS-200(A)				111.59	2.23	10,000.00	5,618.00	סורי טו
	000-200(A)	_		कुसमार			40.000.00	E 040 00	15 माह
78	SSS-200(B)	मधुबनी		1 मध्य विद्यालय, कसमा मरार	111.59	2.23	10,000.00	5,618.00	
70	egg 200(C)			1 उत्क्रमित मध्य विद्यालय,	111.59	2.23	10,000.00	5,618.00	15 माह
79	SSS-200(C)		L	छपराढ़ी				F 0.15 05	de 1113
80	SSS-200(D)	7	Γ	1 मध्य विद्यालय, रसीदपुर	111.59	2.23	10,000.00	5,618.00	15 माह
		1		1 उत्क्रमित मध्य विद्यालय,	111.59	2.23	10,000.00	5,618.00	15 माह
81	SSS-200(E)			इनरवा पूरब	111.00	2,20	10,000.00	<u> </u>	
	000 000(1)	T107 - A		1 उत्क्रमित मध्य विद्यालय,	113.19	2.26	10,000.00	5,618.00	15 माह
82	SSS-203(A)	मधुबनी		कौआहा	113.18	2.20	10,000.00		
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Seal and Signature of Tenderer

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

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

	DSEIDC,P	atna Ten	ide	r: 10+2 Schools in Bihar, (	(SBD)	Group No	. : S.S.S-20	00A	
83	000 T00(B)			1 उत्क्रमित मध्य विद्यालय, चन्दन कसेरा	113.19	2.26	10,000.00	5.618.00	15 माह
84	SSS-203(C)			1 मध्य विद्यालय, गौसनगर	113.19	2.26	10,000,00	F 040.00	
85	SSS-203(D)			1 उत्क्रमित मध्य विद्यालय, महथौंर	113.19	2.26	10,000.00	F C40 00	15 माह 15 माह
86	SSS-203(E)			1 मध्य विद्यालय, घोडबंकी	113.19	2.26			
87	SSS-205(A)			1 मध्य विद्यालय, पोखरौनी	113.03	2.26	10,000.00		15 माह
88	SSS-205(B)	मधुबनी		1 मध्य विद्यालय, बिहारी	113.03	2.26	10,000.00		15 माह
89	SSS-205(C)	ાંધુવના		1 उत्क्रमित मध्य विद्यालय, औरा	113,03	2.26	10,000.00		15 माह
90	SSS-205(D)			1 उत्क्रमित मध्य विद्यालय, केरबा	113.03	2.26	10,000.00	5,618.00 5,618.00	15 माह
91	SSS-206(A)	_		1 उत्क्रमित मध्य विद्यालय, बकुआ	112.38	2.25	10,000.00	5,618.00	15 माह 15 माह
92	SSS-206(B)			१   मध्य विद्यालय, द्वालख	112.38	2.25	10,000.00	5,618.00	15 नाह
93	SSS-206(C)	मधुबनी	L	1 मध्य विद्यालय, टेंगराहा	112.38	2.25	10,000.00	5,618.00	15 गह
94	SSS-206(D)			1 उत्क्रमित मध्य विद्यालय, परबलपुर	112.38	2.25	10,000.00	5,618.00	15 माह
95	SSS-209(A)			1 - 1141014, 1191	111.22	2.22	10,000.00	5,618.00	45 111-5
96	SSS-209(B)	मधुबनी	Ŀ	। मध्य विद्यालय, बलिया	111.22	2.22	10,000.00	5,618.00	15 माह
97	SSS-209(C)	- '3' ''	Ľ	। मध्य विद्यालय, इजरा	111.22	2.22	10,000.00	5,618.00	15 माह 15 माह
98	SSS-209(D)		1	1 - 01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111.22	2.22	10,000.00	5,618.00	15 माह
99	SSS-210(A)		1	उत्क्रमित मध्य विद्यालय, रही पूरब	111.11	2.22	10,000.00	5,618.00	15 माह
100	SSS-210(B)	-		अ०जा०	111.11	2.22	10,000.00	5,618.00	15 माह
101	SSS-210(C)	मधुबनी	1	मध्य विद्यालय, सिमरी	111.11	2.22	10,000.00	5,618.00	15 माह
102	SSS-210(D)	13411	1	उत्क्रमित मध्य विद्यालय, बड़हारा	111.11	2.22	10,000.00	5,618.00	15 माह
103	SSS-210(E)		1	<del></del>	111.11	2.22	10,000,00		
104	SSS-210(F)		1		111.11	2.22	10,000.00	5,618.00 5,618.00	15 माह 15 माह
105	SSS-211(A)		1	मध्य विद्यालय, अमौजा	113.23	0.00			
106	SSS-211(B)	T07-1-1	1	मध्य विद्यालय, महथौर खुर्द	113.23	2.26	10,000.00	5,618.00	15 माह
107	SSS-211(C)	मधुबनी	1	मध्य विद्यालय, सिजौलिया, गोठ	113.23	2.26	10,000.00	5,618.00 5,618.00	15 माह 15 माह
108	SSS-225(A)		1	उत्क्रमित मध्य विद्यालय, महुली	107.71				
109	SSS-225(B)		1	मध्य विद्यालय, पंचगामा	107.71	2.15	10,000.00	5,618.00	15 माह
110	SSS-225(C)	समस्तीपुर	1	उत्क्रमित मध्य विद्यालय, भटोटर	107.71	2.15	10,000.00	5,618.00 5,618.00	15 माह 15 माह
111	SSS-225(D)		1	उत्क्रमित मध्य विद्यालय, पीटधादोभी	107.71	2.15	10,000.00	5,618.00	15 माह
112	SSS-230(A)		1	मध्य विद्यालय, अलालपुर	104.95				
113	SSS-230(B)	भागलपुर	1	मध्य विद्यालय, बगडी		2.10	10,000.00	5,618.00	15 माह
114	SSS-231(A)	01111	1	मध्य विद्यालय, रामनगर	104.95 105.08	2.10	10,000.00	5,618.00	15 माह
115	SSS-231(B	भागलपुर	1	मध्य विद्यालय, मोती टोला	105.08	2.10	10,000.00	5,618.00	15 माह
116	SSS-235(A)	வுருவரா	1	मध्य विद्यालय, भवानीपुर टोला	105.77	2.10 2.11	10,000.00	5,618.00	15 माह
117	SSS-235(B)	भागलपुर	1	मध्य विद्यालय, बनिया	105.77	2.11	10,000.00	5,618.00	15 माह
118	SSS-238	भागलपुर	1	मध्य विद्यालय, तेलौंधा	104.06	2.09	10,000.00	5,618.00 5,618.00	15 माह 15 माह
119	SSS-239	भागलपुर	1	मध्य विद्यालय, विशनपुर	104.28	2.09	10,000.00	5,618.00	15 माह
	SSS-251(A)	बांका	1	प्रो० मध्य विद्यालय, अलीपुर धनियां	104.05	2.09	10,000.00	5,618.00	15 माह
	SSS-251(B)		1	मध्य विद्यालय, लशकरी	104.05	2.09	10,000.00	5,618.00	15 माह
	SSS-254(A)		1	मध्य विद्यालय, वंशी	104.58	2.09	10,000.00	5,618.00	15 माह 15 माह
	SSS-254(B)	गया	1	मध्य विद्यालय, विराज	104.58	2.09	10,000.00	5,618.00	15 माह
	SSS-254(C) SSS-254(D)		1	मध्य विद्यालय, झिकटियाकला	104.58	2.09	10,000.00	5,618.00	15 माह 15 माह
	SSS-254(D) SSS-265(A)		1	मध्य विद्यालय, वसेता	104.58	2.09	10,000.00	5,618.00	15 माह
	SSS-265(B)	गया	1	मध्य विद्यालय, बरहा	104.68	2.10	10,000.00	5,816,00	15 माह
	SSS-269	गया	1	मध्य विद्यालय, हेसरा रामपुर मध्य विद्यालय, बलबीघा	104.68	2.10		6,618.00	15 माह
	SSS-271(A)	गया	1	मध्य विद्यालय, शेरपुर	102.78	2.06	19,000.00	5,618,00	15 माह
	Ary by 1				102.41	2.05	10,000.00		15 माह

Seal and Signature of Tenderer

]	BSEIDC,Pat	na Tende	er:	10+2 Schools in Bihar, (S	BD) Gi	oup No. :	S.S.S-200	A 38	
130	SSS-271(B)		1	मध्य विद्यालय, नौडिहा	102.41	2.05	10,000.00	5,618.00	15 माह
131	SSS-271(C)		1	मध्य विद्यालय, विरहिमा	102.41	2.05	10,000.00	5,618.00	15 माह
132	SSS-271(D)		1	मध्य विद्यालय, काज	102.41	2.05	10,000.00	5,618.00	15 माह
133	SSS-277(A)	नवादा	1	उत्क्रमित मध्य विद्यालय, धामुचक	103.36	2.07	10,000.00	5,618.00	15 माह
134	SSS-277(B)		1	मध्य विद्यालय, चपरा	103,36	2.07	10,000.00	5,618.00	15 माह
135	SSS-290(A)	Turni the	1	मध्य विद्यालय, सरावक	103.04	2.06	10,000.00	5,618.00	15 माह
136	SSS-290(B)	औरंगाबाद	1	मध्य विद्यालय, पखनौर	103.04	2.06	10,000.00	5,618.00	15 माह
137	SSS-315(A)		1	मध्य विद्यालय, गोनहा	112.66	2.25	10,000.00	5,618.00	15 माह
138	SSS-315(B)		1	मध्य विद्यालय परसाही हाट	112.66	2.25	10,000.00	5,618.00	15 माह
139	SSS-315(C)	सुपौल	1	मध्य विद्यालय, पाण्डेयपट्टी	112.66	2.25	10,000.00	5,618.00	१५ माह
140	SSS-315(D)	Ç	1	मध्य विद्यालय, मिरजावा	112.66	2.25	10,000.00	5,618.00	15 माह
141	SSS-315(E)		1	मध्य विद्यालय, मौन	112.66	2.25	10,000.00	5,618.00	15 माह
142	SSS-326(A)		1	मध्य विद्यालय, कठौतिया	110.84	2.22	10,000.00	5,618.00	15 माह
143	SSS-326(B)	मधेपुरा	1	मध्य विद्यालय, लक्ष्मीपुर	110.84	2.22	10,000.00	5,618.00	15 माह
144	SSS-326(C)		1	उत्क्रमित मध्य विद्यालय, रामगंज	110.84	2.22	10,000.00	5,618.00	15 माह
145	HSS -8 (A)		1	उचच विद्यालय, चकवई	103.00	2.06	10,000.00	5,618.00	15 माह
146	HSS -8(B)	नवादा	1	उच्च विद्यालय, कुतरी	103.00	2.06	10,000.00	5,618.00	15 माह
147	HSS -8(C)	, भवाषा	1	प्रो० वालिका उच्च विद्यालय, पकरीवरावाँ	103.00	2.06	10,000.00	5,618.00	15 माह
148	HSS -19(A)		1	उच्च विद्यालय साढ़ा	104.60	2.09	10,000.00	5,618.00	15 माह
149	HSS -19(B)	मुंगेर	1	आदर्श उच्च विद्यालय, घोरघट	104.60	2.09	10,000.00	5,618.00	15 माह
150	HSS -20(A)		1	शिव महा उच्च विद्यालय, चौथम	107.81	2.15	10,000.00	5,618.00	15 माह
151	HSS -20(B)	खगड़िया	1	दीप नारा राम कृष्ण उच्च विद्यालय, वसुआ कोयला	107.81	2.15	10,000.00	5,618.00	15 माह
152	HSS -20(C)		1	सी० एस० उच्च विद्यालय, मंदार	107.81	2.15	10,000.00	5,618.00	15 माह
153	HSS -36(A)		1	श्री गाँधी उच्च विद्यालय, परिहार	113.35	2.27	10,000.00	5,618.00	15 माह
154	HSS -36(B)	सीतामढ़ी	1	उच्च विद्यालय, कोयरिया पिपरा	113.35	2.27	10,000.00	5,618.00	15 माह
155	HSS -36(C)		1	प्रोजेक्ट बालिका उच्च विद्यालय, गोरहरी	113,35	2.27	10,000.00	5,618.00	15 माह
156	HSS -37(A)	-AA	1	प्रोजेक्ट बालिका उच्च विद्यालय, सिवाईपट्टी	111.87	2.34	10,000.00	5,618.00	15 माह
157	HSS -37(B)	सीतामढ़ी	1	श्री सुथा उच्च विद्यालय, बलहा	111.87	2.34	10,000.00	5,618.00	15 माह
158	HSS -37(C)		1	उच्च विद्यालय, बाजपट्टी	111.87	2.34	10,000.00	5,618.00	15 माह
159	HSS -39(A)		1	उच्च विद्यालय, सोनबरसा	112.92	2.26	10,000.00	5,618.00	15 माह
160	HSS -39(B)	् सीतामढ़ी	1	प्रोजेक्ट बालिका उच्च विद्यालय, भुतही	112.92	2.26	10,000.00	5,618.00	15 माह
	HSS -39(C)	-	1	जा० उच्च विद्यालय, भुतही	112.92	2.26	10,000.00	5,618.00	15 माह

नोट:-1. निविदाकार एक या अधिक ग्रुप में अलग-अलग निविदा डाल सकते हैं।

2. प्राक्कलित राशि घट या बढ़ सकती है एवं तद्नुसार अग्रधन की राशि घट या बढ़ सकती है।

3. वेबसाईट—www.eproc.bihar.gov.in पर अंकित प्राक्कलित राशि, अग्रधन की राशि एवं परिमाण विपन्न की राशि अंतिम रुप से मान होगा।

(2) विज्ञापन निर्गत करने की तिथि

:- दिनांक:- 10.07.2014

(3) परिमाण विपत्र प्राप्त करने(डाउनलोड) की अवधि एवं समय

:--दिनांक- 28.07.2014 से12.08.2014 , 15:00 घंटा

(4) प्री बिड मीटिंग का समय, स्थान एंव तिथि

(वेबसाईट:www.eproc.bihar.gov.in पर)

दिनांक:- 04.08.2014, 14:30 घंटा प्रबंध निदेशक का कार्यालय,बिहार राज्य शैक्षणिक आधारभूत

(5) निविदा प्राप्ति(अपलोड) की अंतिम तिथि एवं समय

संरचना विकास निगम, पटना। दिनांक- 13.08.2014, समय- 15:00 घंटा

(6) टेक्निकल बिड खोलने की तिथि एवं समय

16.08.2014, समय- 15:30 घंटा

(वेबसाईट-www.eproc.bihar.gov.inपर)

Seal and Signature of Tenderer

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
244

## BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

(7) वित्तीय बिड खोलने की तिथि एवं समय

दिनांक— 29.08.2014, समय— 15:30 घंटा

(8) निविदा खोलने का स्थान

वेबसाईट-www.eproc.bihar.gov.inपर

(9) निविदा की वैधता की अवधि

- 120 दिन
- (10) ई—टेन्डिरिंग की प्रकिया में भाग लेने हेतु संवेदकों को पंजीकृत होना होगा, जिससे कि उन्हें उपयोगकर्ता का नाम (user ID) पासवर्ड (Passwerd अंकीय हस्ताक्षर (Digital Signature) निर्गत की जायेगी। यह उन्हें वेबसाईट www.eproc.bihar.gov.in से डाउनलोड करने / टेन्डर की प्रक्रिया माग लेने की योग्यता प्रदान करेगा।
- (11) ई—निविदा पत्र बेवसाईट www.eproc.bihar.gov.in से प्राप्त किया जा सकता है। संवेदक द्वारा सिर्फ उपर्युक्त वेबसाईट से ही परिमाण विपत्र प्राप्त करने के उपरांत वेबसाईट पर ही इलेक्ट्रानिक निविदा पत्र को भरकर भेजना है। अन्य सभी महत्वपूर्ण कागजात/बैंक ड्राफ्ट/अग्रधन राशि/सभी प्रमाण पत्र जो निविदा के लिए आवश्यक है को स्कैन कर ई—निविदा के साथ संलग्न करना अनिवार्य है।
- (12) परिमाण विपन्न के दर से कम दर उद्धृत करने पर बीड डाक्यूमेंट की शर्तों एवं सरकारी निर्णयानुसार अतिरिक्त Performance Guarance एकरारनामा के पूर्व जमा करना होगा।
- (13) (क) प्रत्येक परिमाण विपन्न का मूल्य जो प्रत्येक निविदा के सामने उपर किण्डका (1) में अंकित है (जो लौटाया नहीं जाएगा) किसी भी राष्ट्रीयकृत बैंक द्वारा निर्गत एवं BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. के नाम एवं पटना में भुगतेय हो, स्वीकार किया जायेगा। मूल बैंक ड्राफ्ट ''बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड'' पटना के कार्यालय में दिनांक 16.08.2014 के 15:00 घंटे तक स्वयं/निबंधित डाक /स्पीड पोस्ट द्वारा निश्चित रुप से जमा किया जाना है। ऐसा नहीं करने पर निहिन्न मान्य नहीं होगा।
- (ख) Beltron Bid **Processing Fee** is mandatory to be paid through online mode i.e. Internet payment gateway, (Credit/Debit card), 广

Bids along with necessary online payments must be submitted through e-procurement portal <a href="www.eproc.bihar.gov.in">www.eproc.bihar.gov.in</a> before the date and time specific in the NIT/Corrigendum. The department doesn't take any responsibility for the delay/Non submission of Tender/ Non Reconciliation of Online payment caused due to Non-availability of Internet Connection, Network Traffic/ Holidays or any other reason.

- (ग) वांछित अग्रधन को राशि राष्ट्रीय बचत पत्र/डाकघर सावधि जमा 3 वर्षीय या 5 वर्षीय पासबुक जो बिहार राज्य से क्रय या जमा किया है, प्रबंध निदेशक, BSEIDC Ltd., पटना के नाम प्रतिज्ञिप्त (Pledged) हो अथवा बिहार वित्त नियमावली के अनुसार BSEIDC Ltd. के नाम से फिक्सड डिपोजिट रिसिप्ट अथवा 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 16.08.2014 के 15.00 घंटे तक स्वयं/निबंधित डाक /स्पीड पोस्ट द्वारा निश्चित रुप से जमा किया जाना आवश्यक है। ऐसा नहीं करने पर निविदा मान्य नहीं होगा। (14) निविदाकारों द्वारा इस्तेमाल किये जा रहे इन्टरनेट सर्विस में किसी प्रकार का व्यवधान उत्पन्न होने पर कोई भी दावा मान्य नहीं होगा। निविदाकारों
- (14) निविदाकारी द्वारी इस्तमाल किये जो रहें इन्टरनेट सर्विस में किसी प्रकार का व्यवधान उत्पन्न होने पर कोई भी दावा मान्य नहीं होगा। निविदाका को सलाह दी जाती है कि अपने निविदा को समय रहते उपर्युक्त वेबसाइट पर अपलोड कर लें। ताकि अंतिम समय में होनेवाले किसी प्रकार के व्यवधान से बच सकें।
- (15) किसी भी प्रकार की जानकारी अथवा शुद्धि पत्र को वेबसाईट www.eproc.bihar.gov.in पर प्रकाशित किया जायेगा। बिना कारण बताये निविदा या उसके अंश को अस्वीकृत करने / रदद करने का अधिकार सक्षम पदाधिकारी को सुरक्षित है।
- (16) विशेष जानकारी हेतु अधोहस्ताक्षरी के कार्यालय में कार्य अविध में सम्पर्क किया जा सकता है। ई—टेन्डरिंग की प्रकिया से संबंधित किसी भी प्रकार की जानकारी/सूचना हेतु सहायता कक्ष, ई—टेन्डरिंग कक्ष, प्रथत तल्ला, M/22, बैंक ऑफ इण्डिया भवन, रोड न० 25, श्री कृष्णा नगर, एटना—800001, दूरभाष सं० 0612—2523006/9939035696.

मुख्य अभियंता

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

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SECTION 1
INSTRUCTION TO BIDDERS
(ITB)

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

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BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A Section 1 : Instructions to Bidders

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

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#### 1.Scope of Bid

The Employer (named in Appendix to ITB) invites bids for the construction of works (as defined in these 1.1 documents and referred to as "the works") detailed in the table given in IFB. The bidders may submit bids for any or all of the works detailed in the table given in IFB.

. GENERAL

- The successful bidder will be expected to complete the works by the intended completion date specified 1.2 in the Contract data.
- Throughout these bidding documents, the terms 'bid' and 'tender' and their derivatives (bidder / tenderer, 1.3 bid/tender, bidding/tendering, etc.) are synonymous.
- Administrative authority shall decide that this agreement would be either PERCENTAGE RATE OR 1.4 ITEM RATE and accordingly the non-relevant sections of this document must be crossed.

#### 2. Sources of Funds

The expenditure on this project will be met as decided by the Competent Authority. 2.1

#### 3. Eligible Bidders

- This Invitation for Bids is open to all bidders. 3.1
- All bidders shall provide in Section 2, Forms of Bid and Qualification Information, a statement that the 3.2 Bidder is neither associated, nor has been associated, directly or indirectly, with the Consultant; Engineer-in-Charge or any other entity that has prepared the design, specifications, and other documents for the Project or being proposed as Project Manager for the Contract or involved in supervision of the contract. A firm that has been engaged by the Employer to provide consulting services for the preparation or supervision of the works, and any of its affiliates shall not be eligible to bid.
- Bidders shall not be under a declaration of ineligibility for delay, failure or corrupt and fraudulent practices 3.3 by any of the State Govt. or Central Govt. or Public Undertaking or any Autonomous Body.

#### 4. Qualification of the Bidder

- All bidders shall provide in Section 2, Forms of Bid and Qualification Information, a preliminary description of the proposed work method and schedule, including drawings and charts indicating miles stones to complete the project on time.
- 4.2 All bidders shall also furnish the following information in Section 2.
  - Evidence of access to or availability of credit facilities (minimum 10% of estimated cost) certified (i) by the bankers.
  - Undertaking that bidder would be able to invest a minimum of cost upto 25% of the contract value (ii) of work, during implementation of contract.
  - Proposals, if any, for sub contracting of elements of work, costing more than 10% of the bid (iii) amount. (for all contracts over Rs. 5 crore)
  - Power of attorney, if any. (iv)
- If the Employer has not undertaken prequalification of potential bidders, all bidders shall include the 4.3 following information and documents with their bids in Section 2:
  - copies of original documents defining the constitution or legal status, place of registration, (a) and principal place of business; written power of attorney of the signatory of the Bid to commit the
  - total monetary value of construction work performed for each of the last five years; (b)
  - experience in works of a similar nature and size for each of the last five years, and details of (c) works underway or contractually committed; and clients who may be contacted for further information on those contracts;
  - major items of construction equipment proposed to carry out the Contract or evidence of (d) arrangement; of possessing them on hire/ lease/ buying as defined therein;
  - qualifications and experience of key site management and technical personnel proposed for (e) contract;
  - reports on the financial standing of the Bidder, such as profit and loss statements and auditor's (f) reports for the past five years;

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

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	(g)	evidence of access to line(s) of credit and availability of other financial resources facilities (10% of contract value), certified by the Bankers (Not more than 3 months old)
	(h)	undertaking that the bidder will be able to invest a minimum cash up to 25% of contract value of work, during implementation of work.
	(i)	authority to seek references from the Bidder's bankers;
	(j)	information regarding any litigation, current or during the last five years, in which the Bidder is involved, the parties concerned and dispute amount;
	(k)	proposals for subcontracting components of the Works amounting to more than 10% of the Bid Price (for each, the qualifications and experience of the identified sub-contractor in the relevant field should be annexed); (for all contracts over Rs. 5 Crore)
	(1)	the proposed methodology and programme of construction, backed with equipment planning and deployment, duly supported with broad calculations and quality control procedures proposed to be adopted, justifying their capability of execution and completion of the work as per technical specifications within the stipulated period of completion as per milestones (for all contracts over Rs. 5 Crore)
4.4	Bids fr	om Joint ventures are not acceptable.*
4.5		** (A)A.To qualify for award of the contract, each bidder in its name should have in the last five

- (A)A. To qualify for award of the contract, each bidder in its name should have in the last five years and current financial year will also be considered as referred to in Appendix:

  (a) Achieved in any one year a minimum annual financial turnover (in all classes of civil engineering
  - (a) Achieved in any one year a minimum annual financial turnover (in all classes of civil engineering construction works only) volume of construction work of at least the amount equal to the 50 % (fifty percent) estimated cost of works for which bid has been invited. The turn over will be indexed at the rate of 8% for a year.
  - (b) Satisfactorily completed as a prime contractor (or as a nominated subcontractor, where the subcontract involved execution of all main items of work described in the bid document, provided further that all other qualification criteria are satisfied) at least one similar work of value not less than amount indicated in Appendix (usually not less than 25% (twenty five percent) of estimated value of contract);
  - (c) executed in any one year, the minimum quantities of the following items of work as indicated in Appendix.
    - R.C.C. & P.C.C.

196.50 cum

Brick work quantity

167.00 cum

(usually 50% of the expected peak rate of construction)

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

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<sup>\*</sup> To be deleted for projects costing Rs. 10 crores or more

<sup>\*\*</sup> Also, see section 5, the special condition of contract

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availability (either owned or leased or by procurement against mobilization advances) of the (a) following key and critical equipment for this work:

Based on the studies, carried out by the Engineer the minimum suggested major equipment to attain the completion of works in accordance with the prescribed construction schedule are shown in the Annexuer-I.

Availability of the testing equipment required for establishing field laboratory to perform mandatory tests e.g. those stated in Appendix to ITB.

The bidders should, however, undertake their own studies and furnish with their bid, a detailed construction planning and methodology supported with layout and necessary drawings and calculations (detailed) as stated in clause 4.3(1) above to allow the employer to review their proposals. The numbers, types and capacities of each plant/equipment shall be shown in the proposals along with the cycle time for each operation for the given production capacity to match the requirements.

NOTE: (To be included for bids valued over Rs 5 Crore)

- availability for this work of personnel with adequate experience as required; as per Annexure-II. (b)
- liquid assets and/or availability of credit facilities of no less than amount indicated in Appendix (c) (Credit lines/letter of credit/certificates from Banks for meeting the funds requirement etc.- usually the equivalent of the estimated cash flow for 3 months in peak construction period.)
- To qualify for a package of contracts made up of this and other contracts for which bids C. are invited in the IFB, the bidder must demonstrate having experience and resources sufficient to meet the aggregate of the qualifying criteria for the individual contracts.
- Sub-contractors' experience and resources shall not be taken into account in determining the bidder's 4.6 compliance with the qualifying criteria except to the extent stated in 4.5(A) above.
- Bidders who meet the minimum qualification criteria will be qualified only if their available bid capacity is 4.7 more than the total bid value. The available bid capacity will be calculated as under:

Assessed Available Bid capacity = (A\*N\*3 - B)

Where

- Maximum value of civil engineering works executed in any one year during the last five A = years (updated to the price level of the year indicated in Appendix) taking into account the completed as well as works in progress.
- Number of years prescribed for completion of the works for which bids are invited. N =
- Value (updated to the price level of the year indicated in Appendix) of existing B = commitments and on-going works to be completed during the next..... years (period of completion of the works for which bids are invited)
- The statements showing the value of existing commitments and on-going works as well Note: as the stipulated period of completion remaining for each of the works listed should be countersigned by the Engineer in charge, not below the rank of an Executive Engineer or equivalent.
- Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they 4.8 have:

made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or

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## BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

- have record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures etc; and/or
- participated in the previous bidding for the same work and had quoted unreasonably high bid prices and could not furnish rational justification to the employer.

#### 5.One Bid per Bidder

5.1 Each bidder shall submit only one bid for any work or one package or group. A bidder who submits or participates in more than one Bid (other than as a subcontractor or in cases of alternatives that have been permitted or requested) will cause all the proposals with the Bidder's participation to be disqualified.

#### 6.Cost of Bidding

- The bidder shall bear all costs associated with the preparation and submission of his Bid, and the Employer will in no case be responsible and liable for those costs.In case of cancellation of tender, cost of bidding document will be charged each times.
- 7. Site Visit
- 7.1 The Bidder, at the Bidder's own responsibility and risk must visit and examine the Site of Works and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the Bidder's own expense.
- 7.2. Tender documents are not transferable.

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#### **B.BIDDING DOCUMENTS**

#### **Content of Bidding Documents** 8.

The set of bidding documents comprises the documents listed below and addenda issued in accordance 8.1 with Clause 10;

Section	Particulars	Volume No.
	Invitation for Bids	
. 1	Instructions to Bidders	
2	Qualifications of Bidders	l
3	Conditions of Contracts	
4	Contract Data	
5	Special condition of Contract	li li
6	Technical Specifications	
7	Bill of Quantities	III
8	Securities and other forms	
9	Drawings	IV
10	Documents to be furnished by bidder	V

- One copy of each of the volumes I, II, III and IV will be issued to the bidder Documents to be furnished 8.2 by the bidder in compliance to section 2 will be prepared by him and furnished as Volume- V in two parts (refer clause 12).
- The bidder is expected to examine carefully all instructions, conditions of contract, contract data, forms, 8.3 terms, technical specifications, bill of quantities, forms, Annexes and drawings in the Bid Document. Failure to comply with the requirements of Bid Documents shall be at the bidder's own risk. Pursuant to clause 25 hereof, bids which are not substantially responsive to the requirements of the Bid Documents shall be rejected.

#### 9.1 Pre-bid meeting

- The bidder or his official representative is invited to attend a pre-bid meeting which will take place at the 9.1.1 address, venue, time and date as indicated in appendix.
- The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be 9.1.2 raised at that stage.
- The bidder is requested to submit any questions in writing or by fax to reach the Employer not later than 9.1.3 one week before the meeting.
- Minutes of the meeting, including the text of the questions raised (without identifying the source of 9.1.4 enquiry) and the responses given will be transmitted without delay to all purchasers of the bidding documents. Any modification of the bidding documents listed in Sub-Clause 8.1 which may become necessary as a result of the pre-bid meeting shall be made the Employer exclusively through the issue of an Addendum pursuant to Clause 10 and not through the minutes of the pre-bid meeting. All bidders have to collect any addendum on next working day of pre-bid meeting. The bidder shall receive the minutes of the meeting on the next working day of the pre-bid meeting.
- Non-attendance at the pre-bid meeting will not be a cause for disqualification of a bidder. 9.1.5

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

## BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

#### 10.Amendment of Bidding Documents

- 10.1 Before the deadline for submission of bids, the Employer may modify the bidding documents by issuing addendum.
- Any addendum thus issued shall be part of the bidding documents and shall be collected by all the purchasers of the bidding documents. Prospective bidders shall acknowledge receipt of each addendum in writing or by cable to the Employer. The Employer will assume no responsibility for postal delays.
- 10.3 To give prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the Employer may, at his discretion, extend as necessary the deadline for submission of bids, in accordance with Sub-Clause 20.2 below.

#### C. PREPARATION OF BIDS

#### 11. Language of the Bid

11.1 All documents relating to the bid shall be in English / Hindi.

#### 12. Documents Comprising the Bid

12.1 The bid to be submitted by the bidder as Volume V of the bid document (refer Clause 8.1) shall be in two separate parts;

Part I shall be named "Technical Bid" and shall comprise

- (i) Earnest money in the form specified in Section 8
- (ii) Qualification Information and supporting documents as specified in Section- 2
- (iii) Certificates, undertakings, affidavits as specified in Section 2
- (iv) Any other information pursuant to Clause 4.2 of these instructions
- (v) Undertaking that the bid shall remain valid for the period specified in Clause 15.1
- (vi) An affidavit affirming the information be has furnished in the bidding document is correct to the best of his knowledge and belief.

Part II shall be named "Financial Bid" and shall comprise

- (i) Form of Bid as specified in Section 6
- (ii) Priced Bill of Quantities for items specified in Section 7
- 12.2 Each part will be separately sealed and marked in accordance with the Sealing and Marking Instructions in Clause 19.
- 12.3 Following documents, which are not submitted with the bid, will be deemed to be part of the bid.

Section	Particulars	Volume No.
	Invitation for Bids (IFB)	
1	Instructions to Bidders	Volume I
3	<b>Conditions of Contract</b>	
4	Contract Data	
5	Specifications	Volume II
8	Drawings	Volume IV

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BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

#### 13.Bid Prices

- 13.1 The contractor shall bid for the whole work as described in Sub-Clause 1.1 based on the priced Bill of Quantities submitted by the Bidder.
- 13.1.1 The bidder shall adopt the percentage rate method or item rate method as specified in the appendix to ITB; only the same option is allowed to all the bidders. Percentage rate method requires the bidder to quote a percentage above/below/ at par of the schedule of rates specified in the appendix to ITB.

Item rate method requires to quote rates and prices and line item total (both in figures and words) for all items of the Works described in the Bill of Quantities along with total bid price both in figures and words). Items for which no rate or price is entered by the bidder will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.

- 13.1.2 All duties, taxes, and other levies payable by the contractor under the contract or for any other cause shall be included in the rates, prices and total Bid Price submitted by the Bidder.
- The rates and prices quoted by the bidder are subject to adjustment during the performance of the Contract in accordance with the provisions clause 10CA & 10CC clause Conditions of Contract.
- The rate should include the cost of all seen and unseen expenditure. No claim, whatsoever, will be entertained due to non-inclusion of any such event necessary for the completion of the item of work.

#### 14. Currencies of Bid and Payment

14.1 The units rates and the prices shall be quoted by the bidder entirely in Indian Rupees. All payments shall be made in Indian Rupees.

#### 15. Bid Validity

- Bids shall remain valid for a period not less than 120 days after the deadline date for bid submission specified in Clause 20.A bid valid for a shorter period shall be rejected by the Employer as non-responsive. In case of discrepancy in bid validity period between that given in the undertaking pursuant to Clause 12.1 (v) and the Form of Bid submitted by the bidder, the latter shall be deemed to stand corrected in accordance with the former and the bidder has to provide for any additional security that is required.
- In exceptional circumstances, prior to expiry of the original time limit, the Employer may request that the bidders may extend the period of validity for a specified additional period. The request and the bidders' responses shall be made in writing or by cable. A bidder may refuse the request without forfeiting his bid security. A bidder agreeing to the request will not be required or permitted to modify his bid.

#### 16. Earnest Money

- The Bidder shall furnish, as part of his Bid, a Bid security in the amount as shown in column 4 of the table of IFB for this particular work. This bid security shall be in favour of Employer, and shall be in the following form of Unconditional bank guarantee from any nationalized scheduled Indian bank issued within the state in the format given in Vol. III (If issued from any bank outside state it will have to Converted to any bank within the state before executing the agreement.
- Unconditional bank guarantees issued as surety for the bid shall be valid for 45 days beyond the validity of the bid.
- Any bid not accompanied by an acceptable Bid Security and not secured as indicated in Sub-Clauses 16.1 and 16.2 above shall be rejected by the Employer as non-responsive.
- The Earnest money of unsuccessful bidders will be returned within 28 days of the end of the bid validity period specified in Sub-Clause 15.1.
- The Earnest money of the successful bidder will be discharged when the bidder has signed the Agreement and furnished the required Performance Security.
- 16.6 The Earnest money may be forfeited(a)if the Bidder withdraws the Bid after Bid opening during the period of Bid validity;

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Chief Engineer
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#### BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

- (b) if the Bidder does not accept the correction of the Bid Price, pursuant to Clause 26; or
- in the case of a successful Bidder, if the Bidder fails within the specified time limit to (c)
  - sign the Agreement; or (i)
  - (ii) furnish the required Performance Security.

#### 17. Alternative Proposals by Bidder

- 17.1 Bidders shall submit offers that fully comply with the requirements of the bidding documents, including the conditions of contract (including mobilisation advance or time for completion), basic technical design as indicated in the drawing and specifications. Conditional offer or alternative offers will not be considered further in the process of tender evaluation.
- 17.2 Conditional tender will be rejected forthwith.

#### 18. Format and Signing of Bid

- 18.1 The Bidder shall submit one set of the Technical bid and two set of Financial bid (original & duplicate) comprising of the documents as described in clause 12 of ITB.
- The Bid shall be typed or written in indelible ink and shall be signed by a person or persons duly 18.2 authorized to sign on behalf of the Bidder, pursuant to Sub-Clause 4.3. All pages of the bid where entries or amendments have been made shall be initialed by the person or persons signing the bid and a certificate of corrections must be given by the employer.
- 18.3 The Bid shall contain no alterations or additions, except those to comply with instructions issued by the Employer, or as necessary to correct errors made by the bidder, in which case such corrections shall be initialed by the person or persons signing the bid.

## D. SUBMISSION OF BIDS (Only on Website ; www.eproc.bihar.gov.in)

(Sl.No. 19 To 21.1, All Process shall be done through e-tendering Process)

#### 19. Sealing and Marking of Bids

- 19.1 The Bidder shall place three separate envelopes (called as inner envelopes) which shall be marked one as technical bid and two envelope as Financial bid in duplicate. Inside one outer envelope. The envelopes marked "Technical Bid" and "Financial Bid" will have additional markings as follows.
  - Technical Bid: To be opened as per NIT (date of Technical Bid opening) in the presence of Evaluation Committee, or authorized person. (Only on Website: www.eproc.bihar.gov.in)
  - Financial Bid: Not to be opened except with the approval of Evaluation Committee. (Only on Website: www.eproc.bihar.gov.in)

The contents of Technical and Financial Bids will be as specified in clause 12.1

- 19.2 The inner, outer and separate envelopes containing Technical and Financial Bids shall
  - (a) be addressed to the Employer at the address given in Appendix
  - (b)bear the identification no of contract as indicated in Appendix.
  - (c) provide a warning not to open before the specified time and date for bid opening as specified in
- 19.3 In addition to the identification required in Sub-Clause 19.1 and 19.2, each of the envelopes shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared late, pursuant to Clause 21, or if Evaluation Committee declares the bid as non responsive pursuant to Clause 23.

Chief Engineer

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

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- If the outer envelope is not sealed and marked as above, the Employer will assume no responsibility for 19.4 the misplacement or premature opening of the bid.
- Deadline for Submission of the Bids(Only on Website: www.eproc.bihar.gov.in) 20.
- Complete Bids (including Technical and Financial) must be received by the Employer at the address 20.1 specified above not later than the date indicated in appendix. In the event of the specified date for the submission of bids have declared a holiday for the Employer, the Bids will be received up to the appointed time on the next working day.
- The Employer may extend the deadline for submission of bids by issuing an amendment in accordance 20.2 with Clause 10, in which case all rights and obligations of the Employer and the bidders previously subject to the original deadline will then be subject to the new deadline.
- Late Bids 21.
- Any Bid received by the Employer after the deadline prescribed in Clause 20 will be returned 21.1 unopened to the bidder.

## E. BID OPENING AND EVALUATION (Only on Website: www.eproc.bihar.gov.in)

(Sl.No. 22 To 27.5, All Process shall be done through e-tendering Process)

#### 22. **Bid Opening**

- The Employer or their authorized representative will open all the Bids received (except those received 22.1 late), in the presence of the Bidders or their representatives who choose to attend at time, date and the place specified in Appendix in the manner specified in Clause 20 and 22.3. In the event of the specified date of Bid opening being declared a holiday for the Employer, the Bids will be opened at the appointed time and location on the next working day. Even in the case of absence of the bidder at the time of opening of bids, department will proceed a head with the opening.
- If any of the tenderers or their agents are not present at the time of opening, the employer will open the 22.2 tender in their absence and prepare a statement and that will be binding on the absent tenderers.
- The envelope containing "Technical Bid" shall be opened. The amount, form and validity of the Earnest 22.3 money furnished with each bid will be announced. If the bid security furnished does not conform to the amount and validity period as specified in the Invitation for Bid (ref. Column 4 and paragraph 3), and has not been furnished in the form specified in Clause 16, the remaining technical bid and the sealed financial bid will be returned to the bidder.
- Subject to confirmation of the bid security by the issuing Bank, the bids accompanied with valid 22.4 (i) security will be taken up for evaluation with respect to the Qualification Information and other information furnished in Part I of the bid pursuant to Clause 12.1.
  - After receipt of confirmation of the bid security, the bidder will be asked in writing (usually within (ii) 10 days of opening of the Technical Bid) to clarify or modify his technical bid, if necessary, with respect to any rectifiable defects.
  - The bidders will respond in not more than 7 days of issue of the clarification letter. (iii)
  - Immediately (usually within 3 to 4 days), on receipt of these clarifications the Evaluation (iv) Committee will finalize the list of responsive bidders whose financial bids are eligible for consideration.
- At the time of opening of "Financial Bid", the names of the bidders found responsive in accordance with 22.5 Clause 23.4(iv) will be announced. The bids of only these bidders will be opened. The remaining bids will be returned to the bidders unopened. The responsive Bidders' names, the Bid prices, the total amount of each bid, any discounts, Bid Modifications and withdrawals, and such other details as the Employer may consider appropriate, will be announced by the Employer at the opening. Any Bid price or discount, which is not read out and recorded will not be taken into account in Bid Evaluation.

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

#### BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

- 22.6 In case bids are invited in more than one package, the order for opening of the "Financial Bid" shall be that in which they appear in the "Invitation For Bid".
- 22.7 The Employer shall prepare minutes of the Bid opening, including the information disclosed to those present in accordance with Sub-Clause 22.5

#### 23. Process to be Confidential

Information relating to the examination, clarification, evaluation and comparison of Bids and 23.1 recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced. Any effort by a Bidder to influence the Employer's processing of Bids or award decisions may result in the rejection of his Bid.

#### 24. Clarification of Financial Bids

- 24.1 To assist in the examination, evaluation and comparison of Bids, the Employer may, at his discretion, ask any Bidder for clarification of his Bid, including breakdowns of unit rates. The request for clarification and the response shall be sought, offered or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the Bids in accordance with Clause 26.
- Subject to sub-clause 24.1, no Bidder shall contact the Employer on any matter relating to his bid from 24.2 the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Employer, it should do so in writing.
- Any effort by the Bidder to influence the Employer in the Employer's bid evaluation, bid comparison or 24.3 contract award decisions may result in the rejection of the Bidders' bid.

#### 25. **Examination of Bids and Determination of Responsiveness**

- 25.1 During detailed evaluation of "Technical Bids", the Employer will determine whether each Bid (a) meets the eligibility criteria defined in Clause 3 and 4; (b) has been properly signed; (c) is accompanied by the required securities and; (d) is substantially responsive to the requirements of the Bidding documents. During the detailed evaluation of the "Financial Bid", the responsiveness of the bids will be further determined with respect to the remaining bid conditions, i.e., priced bill of quantities, technical specifications, and drawings.
- 25.2 A substantially responsive "Financial Bid" is one which conforms to all the terms, conditions, and specifications of the Bidding documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality or performance of the Works; (b) which limits in any substantial way, inconsistent with the Bidding documents, the Employer's rights or the Bidder's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.
- If a "Financial Bid" is not substantially responsive, it will be rejected by the Employer, and may not 25.3 subsequently be made responsive by correction or withdrawal of the non-conforming deviation or reservation.

#### 26. **Correction of Errors**

- 26.1 "Financial Bids" determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer as follows:
- where there is a discrepancy between the rates in figures and in words, the rate in words will govern; (a) and
- where there is a discrepancy between the unit rate and the line item total resulting from multiplying the (b) unit rate by the quanity, the unit rate as quoted will govern.
- The amount stated in the "Financial Bid" will be corrected by the Employer in accordance with the above 26.2 procedure and the bid amount adjusted with the concurrence of the Bidder in the following manner:
- (a) If the Bid price increases as a result of these corrections, the amount as stated in the bid will be the 'bid price' and the increase will be treated as rebate;

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(b) If the bid price decreases as a result of the corrections, the decreased amount will be treated as the 'bid price'

Such adjusted bid price shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount the Bid will be rejected, and the Earnest money may be forfeited in accordance with Sub-Clause 16.6(b).

#### 27. Evaluation and Comparison of Financial Bids

- 27.1 The Employer will evaluate and compare only the Bids determined to be substantially responsive in accordance with Sub-Clause 25.2.
- 27.2 In evaluating the Bids, the Employer will determine for each Bid the evaluated Bid Price by adjusting the Bid Price as follows:
  - (a) making any correction for errors pursuant to Clause 26; or
  - (b) making an appropriate adjustments for any other acceptable variations, deviations.
- 27.3 The Employer reserves the right to accept or reject any variation or deviation. Variations and deviations and other factors, which are in excess of the requirements of the Bidding documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Bid evaluation.
- 27.4 If the Bid of the successful Bidder is seriously unbalanced in relation to the Engineer's estimate of the cost of work to be performed under the contract, the Employer may require the Bidder to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Employer may require that the amount of the performance security set forth in Clause 31 be increased at the expense of the successful Bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful Bidder under the Contract.
- 27.5 A bid, in the opinion of employee which contains several items in the Bill of Quantities which are unrealistically priced low and which cannot be substantiated satisfactorily by the bidder, may be rejected as non-responsive.

#### F. AWARD OF CONTRACT

#### 28. Award Criteria

- 28.1 Subject to Clause 29, the Employer will award the Contract to the Bidder whose Bid has been determined
  - (i) to be substantially responsive to the Bidding documents and who has offered the lowest evaluated Bid Price; and
  - (ii) to be within the available bid capacity adjusted to account for his bid price which is evaluated the lowest in any of the packages opened earlier than the one under consideration.

In no case, the contract shall be awarded to any bidder whose available bid capacity is less than the evaluated bid price, even if the said bid is the lowest evaluated bid. The contract will in such cases be awarded to the next lowest bidder at his evaluated bid price.

## 29. Employer's Right to Accept any Bid and to Reject any or all Bids

Notwithstanding Clause 28, the Employer reserves the right to accept or reject any Bid, and to cancel the Bidding process and reject all Bids, at any time prior to the award of Contract, without thereby in incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for the Employer's action.

#### 30. Notification of Award and Signing of Agreement

The Bidder whose Bid has been accepted will be notified of the award by the Employer prior to expiration of the Bid validity period by cable, telex or facsimile confirmed by registered letter. This letter (hereinafter and in the *General Conditions of Contract* called the "Letter of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution, completion and maintenance of the

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## BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the "Contract Price").

- 30.2 The notification of award will constitute the formation of the Contract, subject only to the furnishing of the performance security in accordance with the provisions of Clause 31.
- 30.3 The Agreement will incorporate all agreements between the Employer and the successful Bidder. It will be signed by the Employer and the successful Bidder, after the performance security is furnished.

#### 31. Performance Security

- 31.1 Within 10 (ten) days of receipt of the Letter of Acceptance, the successful Bidder shall deliver to the Employer a Performance Security in any of the forms given below for an amount equivalent 2% of the Contract price including earnest money plus additional security for unbalanced Bids in accordance with the Clause 29.5 of ITB and the provisions of Bihar Financial Rules.
- 31.2 If the performance security is provided by the successful Bidder in the form of an Bank Guarantee or fixed deposit receipts in the name of Employer, it shall be issued either (a) at the Bidder's option, by a Nationalized/ Scheduled Indian bank within state or (b) acceptable to the Employer.
- Failure of the successful Bidder to comply with the requirements of Sub-Clause 31.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Bid Security.

#### 32. Advance Payment and Security

32.1 The Employer will provide an Advance Payment on the Contract Price as stipulated in the General Conditions of Contract, subject to maximum amount, as stated in the Contract Data.

#### 33. Corrupt or Fraudulent Practices

- The Employer will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question and will declare the firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract with this Corporation (BSEIDC) and any other agencies, if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for the contractor, or in execution.
- Furthermore, Bidders shall be aware of the provision stated in Sub-Clause and Sub-Clause 14 of the General Conditions of Contract.

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#### G. APPENDIX to ITB

Clause Reference with respect to Section-I.

- 1. Name of the Employer—Managing Director, BSEIDC, Patna. [Cl. 1.1]
- 2. The last five years means for this tender

2009 - 2010

2010 - 2011

2011 - 2012

2012 - 2013

2013 - 2014.

- 3. The required annual financial turn over amount is Rs. 56.43 Lac [Cl. 4.5 A(a)] (Rupees Fifty Six Lac Forty Three Thousand Only)
- 4. Required minimum value of one similar work is Rs. 28.21 Lac [Cl. 4.5A(b)] (Rupees Twenty Eight Lac Twenty One Thousand Only).
- 5. Required minimum quantities of work executed are:- as [Cl. 4.5A(c)] prescribed in the relevant clause.
- 6. The cost of electric work is:-
- 7. The cost of water supply/ sanitary works is :-
- 8. Liquid assets and/or availability of credit facilities is 10% 0f [Cl. 4.5B(c)] Estimated Cost.
- 9. Price level of the financial year \_\_\_\_\_ [CI. 4.7)]
- 10 The pre-bid meeting will take place : As Per NIT.

[Cl. 9.1.2]

11. The technical bid will be opened THROUGH WEBSITE Only Website: www.eproc.bihar.gov.in

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BSEID	C,Patna Tender: 10+2 Schools in Biha	r, (SBD) G	Group No. : S.S.	S-200A
12.	Address of the Employer : Managing Direct	or, BSEIDC, I	<sup>P</sup> atna.	[Cl. 4.5(a)]
13.	Identification:			[/cl. 19.2(b)]
	Bid for : 10+2 Schools; Group No. : S.S	.S-200A		[/ci. 19.2(b)]
	Bid reference No. : 16 , Year : 2014-15			
	Do not open before: As Per NIT / CORRIGE	ENDUM		
14.	Bids may be submitted only in Percentag	e Rate Metl	nod.	
15.	Schedule of rate applicable for Percentage BCD, Effective from: 11.08.2013 & DSR 2013.	Rate Method (CIVIL&ELE	is S.O.R., CTRICAL)	
16.	The bid should be submitted latest by Date	: As Per NIT		[Cl. 20.1(a)]
17.	The bid will be opened throu /www.eproc.bihar.gov.in	ıgh Web	Site :	[Cl. 23.1]
18.	The Cost of BOQ & Cost of Earnest money	: As Per NIT.		[CI. 34.1]
19.	Escalation factors (for the cost of works of figure to a common base value for works co	executed and impleted)	financial	
	Year beforeMultiply factor			
	One 1.	.1		
	Two 1.	.21		
	Three 1.	.33		
	Four 1.	46		
	Five 1.	61		

Bids will be submitted in Percentage Rate .

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

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Tender: 10+2 Schools in Bihar, (SBD)

**ANNEXURE-I** 

Group No.: S.S.S-200A

## List of Key Plant & Equipment to be deployed on ROAD Work

[Reference Cl. 4.5 (B) (a)]

SI.	Type of	Max ***		Road Con	tract Packa	ge Size **	
	Equipment*	age as on (Years)	Within one crore	Rs. 1- 5 Crores	Rs. 5- 30 Crores	Rs. 31-50 Crores	Above 50 Crores
1.	Motor Grader	5		1	1	3	5
2.	Dozer	5	As		1	1	2
3.	Front end Loader	5	pe		1	2	3
4.	Smooth Wheeled Roller	5	the	1	2	2	3
5.	Vibratory Roller	5	dec	1	1	1	2
6.	Fully Computerized Hot Mix Plant with Electronic Controls	5	per the decision of Eng	1 (Min. 40- 60 TPH capacity	1 (Min 80- 100 TPH capacity	1 (Min 100- 120 TPH capacity)	2
7.	Paver Finisher with Electronic Sensor	5	jineer-ir	1 (Mechan ical)	1	1	2
8.	Water Tanker	5	7	1	2	3	4
9.	Bitumen Sprayer	5-7	narg	1	1	1	2
10.	Tandem Roller	5	e cc		1	2	2
11.	Concrete Mixes with Integral Weigh Batching facility	5	Engineer-in-Charge concerned	1 (Drum mixer)	1	1	1
12.	Concrete Batching and Mixing Plant (Minimum Capacity – 15m³/hour)	5	<b>d</b>		•	-	1
	Total -			8	13	18	29

<sup>\*</sup> To be decided by Employer before floating the tender.

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

<sup>\*\*</sup> On the basis of nature of Construction work list of key plant & Equipments will be

<sup>\*\*\*</sup> Life of machine minus two years or 5 years on ...... which ever is more.

BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

ANNEXURE - II

## List of Key Personnel to be deployed on Contract Work

#### [Reference CI. 4.5(B) (b)]

SI.	Personnel*	Qualification	Contract Package Size								
No.			Rs. 5- 30 Lacs	Rs. 30 Lacs to 70 Lacs	Rs. 70 Lacs to 2 Crores	Rs. 2- 10 Crores	Rs. 10-30 Crores	Rs. 31- 50 Crores	More than 50 Crores		
1.	Project Manager	B.E. Civil + 10 Years Exp. (5 years as Manager) or retired E.E.					1 No.	1 No.	1 No.		
2.	Site Engineer	B.E. Civil + 07 Years Exp. (3 years in Road Construction) or retired A.E.			1 No.	1 No.	1 No.	2 Nos.	4 Nos.		
3.	Plant Engineer	B.E. Mech./ Civil + 05 Years Exp. or Dip. Mech + 07 Years Exp. or Retired J.E.				1 No.	1 No.	1 No.	2 Nos.		
4.	Quantity Surveyor	B.E. Civil + 05 Years Exp. or Dip. Civil + 07 Years Exp.						1 No.	2 Nos.		
5.	Soil & Material Engineer	B.E. Civil + 07 Years Exp.						1 No.	2 Nos.		
6.	Survey Engineer	B.E. Civil + 03 Years Exp. or Dip. Civil + 05 Years Exp.		170.000	, , , , , , , , , , , , , , , , , , ,			1 No.	2 Nos.		
7.	Site Supervis or	Fresh Graduate in Civil or Diploma Civil + 03 Years Exp. or retired I.T.I Holder.		1 No.	1 No.	1 Nos.	2 Nos.	3 Nos.	4 Nos.		
	Total			1	2	3	5	10	17		

<sup>\*</sup> The designation and no. of the personnel has to be decided by the Corporation as per the requirement

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B.S.E.I.D.C. Ltd, Patna 28

#### **SECTION 2**

## QUALIFICATION INFORMARION

(to be filled in by Bidder)

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专业和自由的基本设计

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

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

#### QUALIFICATION INFORMATION

The information to be filled in by the Bidder in the following pages will be used for purposes of post qualification as provided for in Clause 4 of the Instructions to Bidders. This information will not be incorporated in the Contract.

1	For	Indiv	احيياء	Bidders
1.	LOI	maiv	nomar	Bladers

1.1 Constitution or legal status of Bidder (Attach copy)

Place of registration:

Principal place of business:

Power of attorney of signatory of Bid (Attach)

1.2 Total value of Civil Engineering construction work performed in the last five years\*\* (in Rs. Million)

	200	200
B	200	200
P	200	200
	200	200
•	201	200

1.3.1 Work performed as prime contractor, work performed in the past as a nominated subcontractor will also be considered provided the sub-contract involved execution of all main
items of work described in the bid document, provided further that all other qualification
criteria are satisfied (in the same name) on works of a similar nature over the last five

\	/ears.**						,	
Project Name	Name of the Employer*	Description of work	Contract No.	Value of Contract (Rs. In Crore)	Date of issue of work order	Stipulated period of completion	Actual date of completi on*	Remarks explaining reasons for delay & work completed)
			-					

<sup>\*</sup> Attach certificate(s) from the Engineer(s)-in-Charge

β Attach certificate from Chartered Accountant.

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Chief Engineer 8.S.E.I.D.C. Ltd; Patna

<sup>\*\*</sup> Immediately preceding the financial year in which bids are received and current financial year will also be consider.

<sup>\*\*\*</sup> Certificate issued of Central govt./ State govt./ Public undertaking (Nigam)

BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD)

Group No.: S.S.S-200A

Quantities of work executed as prime contractor, work performed in the past as a nominated sub-contractor will also be considered provided the sub-contract involved execution of all main items of work described in the bid document, provided further that all other qualification criteria are satisfied (in the same name and style) in the last five

Year	Name	Name	Q	Quantity of work performed (cum) @ Remarks								
	of the work	of the Employ er*	Cement Concrete (including RCC & PCC)	Masonry	Earth works	WBM	WMM	Bituminous Work	Remarks* (indicate contract Ref)			
200200								·				
200200												
200200									<u>.</u>			
200200												
200200												

- 1.4 Information on Bid Capacity (works for which bids have been submitted and works which are yet to be completed) as on the date of this bid.
- (A) Existing commitments and on-going works:

Description of works	Place & State	Contract No.	Name & Address of Employer	Value of Contract (Rs Cr)	Stipulated Period of Completion	Value of works* remaining to be completed (Rs Cr)	Anticipated date of completion
1	2	3	4	5	6	7	8
			j				

<sup>\*</sup> Attach certificate(s) from the Engineer(s)-in-Charge

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

<sup>@</sup> The item of work for which data is requested should tally with that specified in ITB clause 4.5A (c)

<sup>\*\*</sup> Immediately preceding the financial year in which bids are received.

<sup>#</sup> Delete, if prequalification has been carried out.

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

#### (B) Works for which bids already submitted :

Description of works	Place & State	Name & Address of Employer	Estimated value of works (Rs Cr)	Stipulated period of completion	Date when decision is expected	Remarks, if any
1	2	3	4	5	6	· 7

1.5 Availability of key items of Contractor's Equipment essential for carrying out the Works [Ref. Clause 4.5(B)(a)]. The Bidder should list all the information requested below. Refer also to Sub Clause 4.3 (d) of the Instruction to Bidders.

Description	Red	quirement	Ava	Availability proposals							
of Work.	No.	Capacity	Owned/Leased to be procured	Nos./Capacity	Age/ Condition	Remarks (from whom to be purchased)					
1	2	3	4	5	6	7					
	***************************************										
				***							

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

Qualifications and experience of key personnel required for administration and execution 1.6 of the Contract [Ref. Clause 4.5(B)(b)]. Attach biographical data. Refer also to Sub Clause 4.3 (e) of instructions to Bidders and Sub Clause 9.1 of the Conditions of Contract.

Position	Name	Qualification	Year of Experience (General)	Years of experience in the proposed position
Project Manager				
1				
Etc.				

Proposed sub-contracts and firms involved. [Refer ITB Clause 4.3(k)] 1.7

Sanction of the works	Value of Sub-contract	Sub-contractor (Name & Address)	Experience in similar work
1	2	3	4
- MA			
The state of the s			

Attach copies of certificates on possession of valid license for executing water supply/ sanitary work/ building electrification works [Reference Clause 4.5(d) & Clause 4.5(e)]

Financial reports for the last five years: balance sheets, profit and loss statements, auditors' reports (in case of companies/corporation), etc. List them below and attach copies.

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

<sup>\*</sup> Delete, if prequalification has carried out

#### BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

- Evidence of access to financial resources to meet the qualification requirements: cash in 1.9 hand, lines of credit, etc. List them below and attach copies of support documents.
- Name, address and telephone, telex and fax numbers of the Bidders' bankers who may provide references if contacted by the Employer.
- Information on litigation history in which the Bidder is involved. 1.11

Other Party(ies)	Employer	Cause of Dispute	Amount involved	Remarks showing Present Status
**		,		

1.12	Statement	of	compliance u	nder the re	quire	ments of	Sub Clause	3.2	of the	instructions to
Bidders	. (Name	of	Consultant	engaged	for	project	preparation	ie	**	
			)	00		μ. σ,σσι	proparation	13		

- 1.13 Proposed work method and schedule. The Bidder should attach descriptions, drawings and charts as necessary to comply with the requirements of the Bidding documents. [Refer ITB Clause 4.1 & 4.3(1)]
- 1.14 Programme
- 1.15 Quality Assurance Programme
- 2. **Additional Requirements**
- 2.1 Bidders should provide any additional information required to fulfill the requirements of Clause 4 of the Instructions to the Bidders, if applicable.
  - (i) Affidavit
  - (ii) Undertaking
  - Update of original prequalification application
  - (iv) Copy of original prequalification application
  - (v) Copy of prequalification letter

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Fill the Name of Consultant.

Delete, if prequalification has not been carried out.

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# SAMPLE FORMAT FOR EVIDENCE OF ACCESS TO OR AVAILABILITY OF CREDIT FACILITIES

(CLAUSE 4.2 (i) OF ITB)

## **BANK CERTIFICATE**

This is to certify that M/s	is a reputed
company with a good financial standing.	
If the contract for the work, namely the above firm, we shall be able Rs the above contract during the contract p	to provide overdraft/credit facilities to the extent of to meet their working capital requirements for executing to
the above contract during the contract p	0,1041
	(Signature)
	Name of Bank
	Senior Bank Manager

Address of the Bank

(Seal & Signature of Tenderer)

Ay Kallonde

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

Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A BSEIDC,Patna

## **AFFIDAVIT**

1.	I, the undersigned, do hereby certify that all the statements made in the required attachm are true and correct.	ents
2.	The undersigned also hereby certifies that neither our firm M/s has been blacklisted nor has abandoned work in any government department, India nor any contract awarded to us for such work in any government department.	any
	have been rescinded, during last five years prior to the date of this bid.	orks
3.	The undersigned hereby authorises and request(s) any bank, person, firm or corporatio furnish pertinent information deemed necessary and requested by the Department to verthis statement or regarding my (our) competence and general reputation.	n to ∍rify
4.	The undersigned understand and agrees that further qualifying information may requested, and agrees to furnish any such information at the request of the Departn Project implementing agency.	be nent
5.	If the work is allotted to me or my firm, I/we will arrange the required fund and submit work program for timely completion of the work.	the
<b>5</b> .	I/we will invest a minimum of cost up to 25% of contract value of work during implementa of contract.	tion
	(Signed by an Authorized Officer of the Firm)	
	Title of Officer	
	Name of Firm	

(Seal & Signature of Tenderer)

B.S.E.I.D.C. Ltd, Patna 36

## **UNDERTAKING**

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						(Sig	ned by	an Au	uthori	ised	d Offi	icer	of t	he Fir	m)		
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(Seal & Signature of Tenderer)

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

DATE

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

SECTION 3
GENERAL CONDITIONS OF CONTRACT

Agy for Handy

(Seal & Signature of Tenderer)

Chief Engineer 38
B.S.E.I.D.C. Ltd, Patna

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(Seal & Signature of Tenderer)

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Chief Engineer

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

BSEIDC	Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S	-200A				
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Chief Engineer
B.S.E.I.D.C. Ltd, Patna 40

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Day to Handy.

(Seal & Signature of Tenderer)

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

#### **GENERAL GUIDELINES**

- 1. This book of "General Conditions of Contract" is applicable to both types of tenders i.e. "Percentage rate tenders" and "Item rate tenders". Accordingly alternative provisions for conditions Nos. 4, The appropriate alternatives will be applicable in specific cases depending on whether this is used for percentage rate tender (Form-)or item rate tender (Form-)
- 2. Form -, Schedules A to F, special conditions/ specifications and drawing only will be issued to intending bidders. The standard form shall form part of the agreement to be drawn and signed by both parties after acceptance of tender.
- 3. All blanks are confined to Notice Inviting Tender (Form -) and Schedules A to F.
- Authority approving the Notice Inviting Tender (NIT) shall fill up all the blanks in Form -6 and in Schedules B to F before issue of Tender Papers.
- The intending bidders will quote their rates in Schedule A.
- 6. The proforma for registers and Schedules A to F are only for information and guidance. These are not to be filled in the Standard Form. The Schedules with all blanks, duly filled shall be separately issued to all intending tenderers.

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

(Seal & Signature of Tenderer)

BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

# BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. (A Govt. Of Bihar UNDERTAKING)

Form-1

## NOTICE INVITING TENDER

The
WOLKS'-

District	Name of work	Estimated cost in Rs./ Lakh	Earnest money	Time allowed for completion	Last date and time for receipt of application for issue of tender forms	Time and date of opening of tender	Place of sale and submission of tender
1	2	3	4	5	6	7	8

The bidders who download the bidding documents from the internet site ....... would have to pay the cost of bid documents and submit it in a separate envelope marked cost of bidding document downloaded from internet.

# Criteria of eligibility for issue of tender document

1.1 Issue of Tender to any Contractor registered with Central Government/any State Government / State RCD/BCD or any PSU or an agency of International / National repute may be submitted without the registration with Corporation. However, registration with the Corporation will be essential after issue of L.O.A.

Following documents duly attested by gazetted officer and photocopied are required at the time of submission of bid (In case of other State PWD/ CPWD/ any PSU eligible contractors or Agencies of National/ International repute following documents (from a to c) have to be submitted after issue of letter of acceptance).

- (a) Registration paper (renewed) of appropriate class and deptt.
- (b) Latest sales tax clearance/ sales tax registration in State of Bihar.
- (c) Latest labour license (renewed) in State of Bihar.
- (d) Power of attorney/ partnership deed/ MoU of private limited company.
- (e) Bank Draft for B.O.Q. cost.
- (f) Tools & plants ownership/ lease certificate required in aforesaid work duly verified from Divisional Engineer / other State PWD / CPWD Contractor will provide definite proof from appropriate authority for tools & Plant and Undertaking to install it on works site after getting letter of acceptance.

(Seal & Signature of Tenderer)

Aby Kr. Mendel

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

BSEIDC,Patna	Tender: 10+2 Schools in Bihar, (SBD)	Group No.: S.S.S-200A

up to 03.00 P.M. on ...... and will be opened by him or his authorized representative in his office on the same day at 03.30 P.M.

- 9. The Contractor shall be required to deposit an amount equal to 2% of the tendered value of the work as performance guarantee in the form as mentioned in Bihar Financial Rules. F, bank guarantee is acceptable.
- 10. The description of the work is as follows:-----Copies of other drawings and documents pertaining to the works will be open for inspection by the tenderers at the office of the above-mentioned officer.

Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tool & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Corporation and local conditions and other factors having a bearing on the execution of the work.

- Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the 11 tenders submitted by such contractors who resort to canvassing will be liable to rejection.
- The competent authority on behalf of the Corporation reserves to himself the right of accepting the 12 whole or any part of the tender and the tenderer shall bound to perform the same at the rate quoted.
- The contractor shall not be permitted to tender for works in the Corporation in which his near relative 13 is posted as officer in any capacity. He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the Corporation Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of the corporation.
- No Engineer of Gazetted rank or other Gazetted officer employed in Engineering or Administrative 14 duties in an Engineering Department of the Government of Bihar is allowed to work as a contractor for a period of two years after his retirement from Government service, without the previous permission of the Government of Bihar in writing. This contract is liable to be cancelled if either the contractor or any of his employee is found any time to be such a person who had not obtained the permission to the Government of Bihar as aforesaid before submission of the tender or engagement in the contractors service.
- The tender for the works shall remain open for acceptance for a period of days from the date of 15 opening of tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the Corporation, then the Corporation shall without prejudice to any other right or remedy, be at liberty to forfeit % of the said earnest morrey as aforesaid.6. The

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

(Seal & Signature of Tenderer) Agay for Nonsh

<sup>\*</sup> as applicable

Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer shall be responsible for arranging and maintaining at his own cost all materials, tool & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Corporation and local conditions and other factors having a bearing on the execution of the work.

- 11 Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by such contractors who resort to canvassing will be liable to rejection.
- The competent authority on behalf of the Corporation reserves to himself the right of accepting the whole or any part of the tender and the tenderer shall bound to perform the same at the rate quoted.
- The contractor shall not be permitted to tender for works in the Corporation in which his near relative is posted as officer in any capacity. He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the Corporation Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of the corporation.
- No Engineer of Gazetted rank or other Gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the Government of Bihar is allowed to work as a contractor for a period of two years after his retirement from Government service, without the previous permission of the Government of Bihar in writing. This contract is liable to be cancelled if either the contractor or any of his employee is found any time to be such a person who had not obtained the permission to the Government of Bihar as aforesaid before submission of the tender or engagement in the contractors service.
- The tender for the works shall remain open for acceptance for a period of 120 days from the date of opening of tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the Corporation, then the Corporation shall, without prejudice to any other right or remedy, be at liberty to forfeit 100 % of the said earnest money as aforesaid.
- 16. The Corporation has right to cancel or postpone any work without giving any notice or clarification.
- 17. The Corporation may add or delete any of the condition required for execution of any work.
- 18. This Notice Inviting Tender shall form a part of the contract document. The CompetentAuthority, shall issue the letter of acceptance and will sign the contract within 15 days of submitting the performance guarantee by the successful tenderer contractor.

Signature the Competent Authority
 For & on behalf of the Corporation.

BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. (A GOVT. OF BIHAR UNDERTAKING)

(Seal & Signature of Tenderer)

Along Kondel

Chief Engineei

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

# BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A terms and conditions contained or referred to therein and to carry out such deviations as may be ordered, up to maximum of the percentage mentioned in Schedule 'F' and those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form. I/We hereby declare that I/We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived therefrom to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the Corporation. Dated ..... Signature of Contractor Postal Address Witness: Address: Occupation: ACCEPTANCE The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the Bihar State Educational Infrastructure Development Corporation Ltd for a sum of Rs. ..... ...... The letters referred to below shall form part of this contract Agreement :a) b) c) For & on behalf of the Bihar State Educational Infrastructure Development Corporation Ltd. Signature .of the competent Authority.....

Designation of the competent Authority.....

Any postande

(Seal & Signature of Tenderer)

Dated .....

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

Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A BSEIDC, Patna Address: Occupation: ACCEPTANCE The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the Bihar State Educational Infrastructure Development Corporation Ltd for a sum of Rs. ..... The letters referred to below shall form part of this contract Agreement :a) b) c) For & on behalf of the. Bihar State Educational Infrastructure Development Corporation Ltd. Signature .of the competent Authority.....

Designation of the competent Authority.....

(Seal & Signature of Tenderer)

Dated .....

47 Chief Engineet B.S.E.I.D.C. Ltd. Patna

the contract that the deductions or additions, as the case may be of the percentage, will be calculated on the gross, and not the net amounts of the bills for work done and in fixing the percentage it should be borne in mind that the calculations will be made.

- 5. The officer inviting tender or his duly authorized assistant, will open tenders in the presence of any intending contractors who may be present at the time, and will enter the amount of the several tenders in a comparative statement in a suitable form. In the event of a tender being accepted, a receipt for the earnest money forwarded therewith shall thereupon be given to the contractor who shall thereupon for the purpose of identification sign copies of the specifications and other documents mentioned in Rule-I. In the event of a tender being rejected, the earnest money forwarded with such unaccepted tender shall thereupon be returned to the contractor remitting the same, without any interest.
- 6. The officer inviting tenders shall have the right of rejecting all or any of the tenders and will not be bound to accept the lowest or any other tender.
- 7. The receipt of an accountant or clerk for any money paid by the contractor will not be considered as an acknowledgment or payment to the officer inviting tender and the contractors shall be responsible for seeing that he procures a receipt signed by the office inviting tender or a duly authorized person.
- 8. The memorandum of work tendered for and the schedule of materials to be supplied by the department and their issue-rates, shall be filled and completed in the office of the officer inviting tender before the tender form is issued. If a form is issued to an intending tenderer without having been so filled in and incomplete, he shall request the officer to have this done before he completes and delivers his tender.
- 9. For works of sensitive nature the tenderers shall sign a declaration under the Official Secrets Act 1923, for maintaining secrecy of the tender documents drawing or other records connected with the work given to them. The unsuccessful tenderers shall return all the drawing given to them.

10. Applicable for Item Rate Tender only (Form- 3)

In the case of Item Rate Tenders, only rates quoted shall be considered. Any tender containing percentage below/above the rates quoted is liable to be rejected. Rates quoted by the contractor in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy if any discrepancy found or the rates which correspond with the amount worked out of an item is not worked out by the contractor or it does not correspond with the rates written either in figures or in words then the rates quoted by the contractor in words shall be taken as correct. Where the rates quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the rates quoted by the contractor will unless otherwise proved be taken as correct and not the amount.

10A. Applicable for Percentage Rate Tender only (Form- 2)

In case of Percentage Rate Tenders only percentage quoted shall be considered. Any tender containing item rates is liable to be rejected. Percentage quoted by the contractor in percentage rate tender shall be accurately filled in figures and words, so that there is no discrepancy. However if the contractor has worked out the amount of the tender and if any discrepancy is found in the percentage quoted in words and figures, the percentage which corresponds with the amount worked out by the contractor shall, unless otherwise proved, be take as correct. If the amount of the tender is not worked out by the contractor or it does not correspond with the percentage written either in figures or in words then the percentage quoted by the contractor in words shall be taken as correct. Where the percentage quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the percentage quoted by the contractor will, unless otherwise proved, be taken as correct and not the amount.

toy low Mondy (Seal & Signature of Tenderer)

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

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- 5. The officer inviting tender or his duly authorized assistant, will open tenders in the presence of any intending contractors who may be present at the time, and will enter the amount of the several tenders in a comparative statement in a suitable form. In the event of a tender being accepted, a receipt for the earnest money forwarded therewith shall thereupon be given to the contractor who shall thereupon for the purpose of identification sign copies of the specifications and other documents mentioned in Rule-I. In the event of a tender being rejected, the earnest money forwarded with such unaccepted tender shall thereupon be returned to the contractor remitting the same, without any interest.
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- 7. The receipt of an accountant or clerk for any money paid by the contractor will not be considered as an acknowledgment or payment to the officer inviting tender and the contractors shall be responsible for seeing that he procures a receipt signed by the office inviting tender or a duly authorized person.
- The memorandum of work tendered for and the schedule of materials to be supplied 8. by the department and their issue-rates, shall be filled and completed in the office of the officer inviting tender before the tender form is issued. If a form is issued to an intending tenderer without having been so filled in and incomplete, he shall request the officer to have this done before he completes and delivers his tender.
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In the case of Item Rate Tenders, only rates quoted shall be considered. Any tender containing percentage below/above the rates quoted is liable to be rejected. Rates quoted by the contractor in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy if any discrepancy found or the rates which correspond with the amount worked out of an item is not worked out by the contractor or it does not correspond with the rates written either in figures or in words then the rates quoted by the contractor in words shall be taken as correct. Where the rates quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the rates quoted by the contractor will unless otherwise proved be taken as correct and not the amount.

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In case of Percentage Rate Tenders only percentage quoted shall be considered. Any tender containing item rates is liable to be rejected. Percentage quoted by the contractor in percentage rate tender shall be accurately filled in figures and words, so that there is no discrepancy. However if the contractor has worked out the amount of the tender and if any discrepancy is found in the percentage quoted in words and figures, the percentage which corresponds with the amount worked out by the contractor shall, unless otherwise proved, be take as correct. If the amount of the tender is not worked out by the contractor or it does not correspond with the percentage written either in figures or in words then the percentage quoted by the contractor in words shall be taken as correct. Where the percentage quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the percentage quoted by the contractor will, unless otherwise proved, be taken as correct and not the amount.

(Seal & Signature of Tenderer)

Apy for Mandal.

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

- The tender for composite work includes in addition to building work all other works 18. such as sanitary and water supply installations drainage installation, electrical work, horticulture work, roads and paths etc. The tenderer apart from being a registered contractor (B&R) of appropriate class, must associate himself with agencies of appropriate class which are eligible to tender for sanitary and water supply drainage, electrical and horticulture works in the composite tender.
- The contractor shall submit list of works which are in hand (progress) in the following 19. form:-

Name of Work	Name of Particular of Div. where work is	Value of Work	Position of work in Progress	Remarks
1	2	3	4	5
		· · · · · · · · · · · · · · · · · · ·		VP4
	·			
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The contractor shall comply with the provisions of the Apprentices Act 1961, and the rules 20. and orders issued thereunder from time to time. If he fails to do so, his failure will be a breach of the contract and the Superintending Engineer/Executive Engineer / competent Authority of the Bihar State Educational Infrastructure Development Corporation Ltd. may in his discretion without prejudice to any other right or remedy available in law cancel the contract. The contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.

thy for Mendy.

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

(Seal & Signature of Tenderer)

- 18. The tender for composite work includes in addition to building work all other works such as sanitary and water supply installations drainage installation, electrical work, horticulture work, roads and paths etc. The tenderer apart from being a registered contractor (B&R) of appropriate class, must associate himself with agencies of appropriate class which are eligible to tender for sanitary and water supply drainage, electrical and horticulture works in the composite tender.
- 19. The contractor shall submit list of works which are in hand (progress) in the following form:-

Name of Work	Name of Particular of Div. where work is	Value of Work	Position of work in Progress	Remarks
1	2	3	4	5
	·			

20. The contractor shall comply with the provisions of the Apprentices Act 1961, and the rules and orders issued thereunder from time to time. If he fails to do so, his failure will be a breach of the contract and the Superintending Engineer/Executive Engineer / competent Authority of the Bihar State Educational Infrastructure Development Corporation Ltd. may in his discretion without prejudice to any other right or remedy available in law cancel the contract. The contractor shall also be liable for any pecuniary liability arising on account of any violation by him of the provisions of the said Act.

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(Seal & Signature of Tenderer)

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

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- xii) A sub contractor is a person or corporate body who has a contract with the contractor to carry out a part of the construction work in the contract, which includes work on the site.
- xiii) <u>Temporary works</u> are works designed, constructed, installed and removed by the contractor that are needed for construction or installation of the works.
- xiv) Market Rate shall be the rate as decided by the competent authority on the basis of the cost of materials and labour at the site where the work is to be executed plus the percentage mentioned in Schedule 'F' to cover, all overheads and profits.
- xv) Schedule(s) referred to in these conditions shall mean the relevant schedule(s) annexed to the tender papers or the standard Schedule of Government mentioned in Schedule 'F' hereunder, with the amendments thereto issued up to date of receipt of the tender.
- xvi) Corporation means Bihar State Educational Infrastructure Development Corporation Limited, which invite tenders on behalf of Competent Authority of Corporation as specified in schedule 'F'.
- xvii) <u>Specifications</u> means the specifications followed by relevant department of the Government of India / State Government.
- xviii) Tender value means the value of the entire work as stipulated in the letter award.

# Scope and 3. Performance

- Where the context so requires, words imparting the singular only also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice versa.
- 4. Heading and Marginal notes to these General Conditions of Contract shall not be deemed to form part thereof or be taken info consideration in the interpretation or construction thereof or of the contract.
- 5. The contractor shall be furnished, free of cost one certified copy of the contract documents except standard specifications, Schedule of Rates and such other printed and published documents, together with all drawings as may be forming part of the tender papers. None of these documents shall be used for any purpose other that that of this contract.

# Works to be 6, carried out:

The work to be carried out under the Contract shall, except as otherwise provided these conditions, include all labour, materials, tools, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities (Schedule - A) shall unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion of the work as aforesaid in accordance with good practice and recognized principles.

# Sufficiency 7. of Tender

The contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the works.

# Discrepanci 8. es and Adjustment of Errors

The several documents forming the contract are to be taken as mutually explanatory of one another, detailed drawings being followed in preference to small scale drawing and figured dimensions in preference to scale and special conditions in preference to General Conditions.

- 8.1 In the case of discrepancy between the schedule of Quantities, the Specifications and/or the Drawings, the following order of preference shall be observed:
  - i) Description of Schedule of Quantities.
  - ii) Particular Specification and Special Condition, if any

(Seal & Signature of Tenderer)

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

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- xii) A sub contractor is a person or corporate body who has a contract with the contractor to carry out a part of the construction work in the contract, which includes work on the site.
- xiii) Temporary works are works designed, constructed, installed and removed by the contractor that are needed for construction or installation of the works.
- xiv) Market Rate shall be the rate as decided by the competent authority on the basis of the cost of materials and labour at the site where the work is to be executed plus the percentage mentioned in Schedule 'F' to cover, all overheads and profits.
- xv) Schedule(s) referred to in these conditions shall mean the relevant schedule(s) annexed to the tender papers or the standard Schedule of Government mentioned in Schedule 'F' hereunder, with the amendments thereto issued up to date of receipt of the tender.
- xvi) Corporation means Bihar State Educational Infrastructure Development Corporation Limited, which invite tenders on behalf of Competent Authority of Corporation as specified in schedule 'F'.
- xvii) <u>Specifications</u> means the specifications followed by relevant department of the Government of India / State Government.
- xviii) Tender value means the value of the entire work as stipulated in the letter award.

### Scope and 3 Performance

Where the context so requires, words imparting the singular only also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice versa.

- Heading and Marginal notes to these General Conditions of Contract shall not be deemed to form part thereof or be taken info consideration in the interpretation or construction thereof or of the contract.
- The contractor shall be furnished, free of cost one certified copy of the contract documents except standard specifications, Schedule of Rates and such other printed and published documents, together with all drawings as may be forming part of the tender papers. None of these documents shall be used for any purpose other that that of this contract.

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Chief Engineer

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

#### **CLAUSE OF CONTRACT**

#### **CLAUSE 1**

#### Performance Guarantee

- The contractor shall submit an irrevocable PERFORMANCE GUARANTEE of 2% (Two percent) of the tendered amount including earnest money in the shape as mentioned in the Bihar Financial Rules or Bank Guarantee (for work costing more than one crore) or any other deposits mentioned for his proper performance of the contract agreement, (not withstanding and/or without prejudice to any other provisions in the contract) within period specified in scheduled 'F' from the date of issue of letter of acceptance. This period can be further extended by the Engineer-in-Charge up to a maximum period as specified in schedule 'F' on written request of the contractor stating the reason for delays in procuring the Bank Guarantee, to the satisfaction of the Engineer-in-Charge. This guarantee shall be in the form of N.S.C. of Post Office/ Pleadged in favour of department; D.D. of any Scheduled Bank or State Bank of India or Bank Guarantee (for work costing more than Rupees one Crore.
- The performance Guarantee shall be initially valid up to 28 days beyond the defect (ii) liability.
- The Engineer-in-Charge shall not make a claim under the Performance guarantee (iii) except for amounts to which the Corporation is entitled under the contract (notwithstanding and/or without prejudice to any other provisions in the contract agreement) in the event of:
  - (a) Failure by the contractor to extend the validity of the Performance Guarantee as described herein above, in which event the Engineer-in-Charge may claim the full amount of the Performance guarantee.
  - (b) Failure by the contractor to pay the Corporation any amount due, either as agreed by the contractor or determined under any of the Clauses/Conditions of the agreement, within 30 days of the service of notice to this effect by Engineerin-Charge.
  - (c) Failure by the contractor to rectify any defects as defined in the defect liability clause in the schedule - F of contract data to the satisfaction of the Engineer incharge.
- In the event of the contract being determined or rescinded under provisions of any of (iv) the clause/condition of the agreement, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of the Governor of Bihar.

#### **CLAUSE 1 A**

Recovery of Security Deposit

The person/persons whose tender(s) may be accepted (hereinafter called the contractor) shall permit the Corporation at the time of making any payment to him for work done under the contract to deduct a sum at 8 % (eight percent) from the gross amount of each running bill till full amount of security deposit 10% (ten percent) of agreement value or value of work (whichever is higher) is reached. If value of work exceeds the agreement value, security deposit (10%) will be recovered for the exceeded work.

All compensations or the other sums of money payable by the contractor under the terms of this contract may be deducted from, or paid by the sale of a sufficient part of his security deposit or from the interest arising there from, or from any sums which may be due to or may become due to the contractor by the Corporation on any account whatsoever and in the event of his Security Deposit being reduced by reason of any such deductions or sale as aforesaid, the contractor shall within 10 days make good in cash or fixed deposit receipt tendered by the State Bank of India or by Scheduled Banks or Government Securities (if deposited for more than 12 months) endorsed in favour of the Engineer-in-Charge, any sum or sums which may have been deducted from, or raised by sale of his security deposit

(Seal & Signature of Tenderer)

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

## **CLAUSE OF CONTRACT**

#### **CLAUSE 1**

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(Seal & Signature of Tenderer)

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

- i) It the contractor having been given by the Engineer-in-Charge a notice in writing to rectify, reconstruct or replace any defective work or that the work is being performed in an inefficient or otherwise improper or unworkman like manner shall omit to comply with the requirement of such notice for a period of seven days thereafter.
- ii) If the contractor being a company shall pass a resolution or the court shall make an order that the company shall be wind up or if a receiver or a manager on behalf of a creditor shall be appointed or if circumstances shall arise which entitle the court or the creditor to appoint a receiver or a manager or which entitle the court to make a winding up order.
- iii) if the contractor has, without reasonable cause, suspended the progress of the work or has failed to proceed with the work with due diligence so that in the opinion of the Engineer-in-Charge (which shall be final and binding) he will be unable to secure completion of the work by the date of completion and continues to do so after a notice in writing of seven days from the Engineer-in-Charge.
- iv) If the contractor fails to complete the work within the stipulated date or items of work with individual date of completion, if any stipulated, on or before such date(s) of completion and does not complete them within the period specified in a notice given in writing in that behalf by the Engineer-in-Charge.
- v) If the contractor persistently neglects to carry out his obligations under the contract and/or commits default in complying with any of the terms and conditions of the contract and does not remedy it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by the Engineer-in-Charge.
- vi) If the contractor commits any acts mentioned in Clause 21 hereof:
- vii) If the work is not started by the contractor within 1/8<sup>th</sup> of the stipulated time subject to the maximum of 45 days.

When the contractor has made himself liable for action under any of the cases aforesaid, the Engineer-in-Charge on behalf of the Corporation shall have powers:

- To determine or rescind the contract as aforesaid (of which termination or rescission notice in writing to the contractor under the hand of Engineer-in-Charge shall be conclusive evidence). Upon such determination or rescission the Earnest Money Deposit, Security Deposit already recovered and Performance Guarantee under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the Corporation.
- b) After giving notice to the contractor to measure up the work of the contractor and to take such whole, or the balance or part thereof as shall be un-executed out of his hands and to give it to another contractor to complete the work. The contractor, whose contract is determined or rescinded as above, shall not be allowed to participate in the tendering process for the balance work.

In the event of above course(s) being adopted by the Engineer-in-Charge, the contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any materials or entered into any engagements or made any advances on account or with a view to the execution of the work or the performance of the contract. And in case action is taken under any of the provision aforesaid the contractor shall not be entitled to recover or be paid any sum for any work thereof or actually performed under this contract unless and until the Engineer-in-Charge has 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.

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

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- iii) if the contractor has, without reasonable cause, suspended the progress of the work or has failed to proceed with the work with due diligence so that in the opinion of the Engineer-in-Charge (which shall be final and binding) he will be unable to secure completion of the work by the date of completion and continues to do so after a notice in writing of seven days from the Engineer-in-Charge.
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Chief Engineer

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

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5.2 If the work(s) be delayed by.

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- i) force majeure, or
- ii) Serious loss or damage by fire, or
- iii) Civil commotion, local.
- iv) delay on the part of other contractors or tradesmen engaged by Engineer-in-Charge in executing work not forming part of the Contract, or
- v) non-availability of stores, which are the responsibility of Employer to supply or
- vii) non-availability or break down of tools and Plant to be supplied or supplied by Employer or
- vii) any other cause which, in the absolute discretion of the authority mentioned in Schedule 'F' is beyond the Contractor's control.

then upon the happening of any such event causing delay, the Contractor shall immediately give notice thereof in writing to the Engineer-in-Charge but shall nevertheless use constantly his best endeavors to prevent or make good the delay and shall do all that may be reasonably required to the satisfaction of the Engineer-in-Charge to proceed with the works.

- 5.3 Request for the rescheduling of Milestones and extension of time, to be eligible for consideration, shall be made by the contractor in writing within fourteen days of the happening of the hindering event causing delay on the prescribed form. The Contractor may also, if practicable, indicate in such a request the period for which extension is desired.
- 5.4 In any such case the authority mentioned in Schedule 'F' may give a fair and reasonable extension of time and reschedule the milestones for completion of work. Such extension shall be communicated to the Contractor by the Engineer-in-Charge in writing, within 3 months of the date of receipt of such request. Non application by the contractor for extension of time shall not be a bar for giving a fair and reasonable extension by the Engineer-in-Charge and this shall be binding on the contractor.
- 5.5 The basic centerlines, reference points and benchmarks will be fixed by the Corporation. The contractor shall establish at his own cost at suitable points, additional reference lines and bench marks as may be necessary and instructed by the Engineer-in-charge. The contractor shall remain responsible for the sufficiency and accuracy of all the bench marks and reference lines.

#### **CLAUSE 5A**

The Engineer may require the contractor to attend a progress review meeting during execution of work.

The Engineer shall record the minutes of the meeting and provide a copy to the Contractor for compliance. These minutes will be a part of evidence in case of any request for extension of time or impunitive action against the contractor.

#### **CLAUSE 6**

Measurement of Work Done Engineer-in-Charge shall, except as otherwise provided, ascertain and determine measurement and the value in accordance with the contract of work done.

(Seal & Signature of Tenderer)

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

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- ii) Serious loss or damage by fire, or
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B.S.E.I.D.C. Ltd, Patna

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#### **CLAUSE 7**

Payment on Intermediate Certificate to be Regarded as Advances

No payment shall be made for work for less than the estimated work of Rs. 2.5 lacs till the whole of the work shall have been completed and certificate of completion given. For works estimated to cost over Rs. 2.5 lacs the interim or running account bill shall be submitted by the contractor for the work executed on the basis of such recorded measurements on the format of the Corporation in triplicate on or before the date of every month fixed for the same by the Engineer-in-Charge. The contractor shall not be entitled to be paid any such interim payment if the gross work done together with net payment/ adjustment of advances for material collected, if any, since the last such payment is less than the amount specified in Schedule 'F', in which case the interim bill shall be prepared on the appointed date of the month after the requisite progress is achieved. The Engineer-in-Charge shall arrange to have the bill verified by taking or causing to be taken, where necessary, the requisite measurements of the work. In the event of the failure of the contractor to submit the bills, Engineer-in-Charge shall prepare or cause to be prepared such bills in which event no claims whatsoever due to delays on payment including that of interest shall be payable to the contractor. Payment on account of amount admissible shall be made by the Engineer-in-Charge certifying the sum to which the contractor is considered entitled by way of interim payment at such rates as decided by the Engineer-in-Charge. The amount admissible shall be paid by 10th working day after the day of presentation of the bill by the Contractor to the Engineer-in-Charge or his Assistant Engineer together with the account of the material issued by the Corporation, or dismantled materials, if any. In the case of works outside the headquarters of the Engineer-in-Charge the period of ten working days will be extended to fifteen working days.

All such interim payments shall be regarded as payment by way of advances against final payment only and shall not preclude the requiring of bad, unsound and imperfect or unskilled work to be rejected, removed, taken away and reconstructed or re-erected. Any certificate given by the Engineer-in-Charge relating to the work done or materials delivered forming part of such payment may be modified or corrected by any subsequent such certificate(s) or by the final certificate and shall not by itself be conclusive evidence that any work or materials to which it relates is/are in accordance with the contract and specifications. Any such interim payment, or any part thereof shall not in any respect conclude, determine or affect in any way powers of the Engineer-in-Charge under the contract or any of such payments be treated as final settlement and adjustment of accounts or in any way vary or affect the contract.

Pending consideration of extension of date of completion interim payments shall continue to be made as herein provided as per clause - 2, without prejudice to the right of the Corporation to take action under the terms of this contract for delay in the completion of work, if the extension of date of completion is not granted by the competent authority.

#### **CLAUSE 8**

Completion Certificate and Completion Plans

Within ten days of the completion of the work, the contractor shall give notice of such completion to the Engineer-in-Charge and within fifteen days of the receipt of such notice the Engineer-in-Charge shall inspect the work and if there is no defect in the work shall furnish the contractor with a final certificate of completion, otherwise a provisional certificate of physical completion indicating defects (a) to be rectified by the contractor and/or (b) for which payment will be made at reduced rates, shall be issued. But no final certificate of completion shall be issued, nor shall the work be considered to be complete until the contractor shall have removed from the premises of which the work shall be executed all scaffolding, surplus materials, rubbish and all huts and

(Seal & Signature of Tenderer)

Chief Engineer 60 B.S.E.I.D.C. Ltd, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

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(Seal & Signature of Tenderer)

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

#### **CLAUSE 9 A**

Payment of Contractor's Bills to Banks Payments due to the contractor may, if so desired by him, be made to his bank instead of direct to him provided that the contractor furnishes to the Engineer-in-Charge (1) an authorisation in the form of a legally valid document such as a power of attorney conferring authority on the bank to receive payments and (2) his own acceptance of the correctness of the amount made out as being due to him by Corporation or his signature on the bill or other claim preferred against Corporation before settlement by the Engineer-in-Charge of the account or claim by payment to the bank. While the receipt given by such banks shall constitute a full and sufficient discharge for the payment, the contractor shall wherever possible present his bills duly receipted and discharges through his bankers.

Nothing herein contained shall operate to create in favour of the bank any rights or equities vis-a-vis the Governor of Bihar.

#### **CLAUSE 10**

Materials supplied by Corporation

Materials which the Corporation will supply in rare case are shown in schedule 'B' which also stipulates quantum, place of issue and rate(s) to be charged in respect thereof. The contractor shall be bound to procure them from the Engineer-in-Charge.

As soon as the work is awarded, the contractor shall finalise the programme for the completion of work as per clause 5 of this contract and shall give his estimates of materials required on the basis of drawings/or schedule of quantities of the work. The Contractor shall give in writing his requirement to the Engineer-in-Charge which shall be issued to him keeping in view the progress of work as assessed by the Engineer-in-Charge, in accordance with the agreed phased programme of work indicating monthly requirements of various materials. The contractor shall place his indent in writing for issue of such materials at least 7 days in advance of his requirement.

Such materials shall be supplied for the purpose of the contract only and the value of the materials so supplied at the rates specified in the aforesaid schedule shall be set off or deducted, as and when materials are consumed in items of work (including normal wastage) for which payment is being made to the contractor, from any sum then due or which may therefore become due to the contractor under the contract or otherwise or from the security deposit. At the time of submission of bills the contractor shall certify that balance of materials supplied is available at site in original good condition.

The contractor shall submit along with every running bill (on account or interim bill) material wise reconciliation statements supported by complete calculations reconciling total issue, total consumption and certified balance (diameter/section-wise in the case of steel) and resulting variations and reasons therefore. Engineer-in-Charge shall (whose decision shall be final and binding on the contractor) be within his rights to follow the procedure of recovery in clause 42 at any stage of the work if reconciliation is not found to be satisfactory.

The contractor shall bear the cost of getting the material issued, loading, transporting to site, unloading, storing under cover as required, cutting assembling and joining the several parts together as directed by the engineer-in-charge. Not withstanding anything to the contrary contained in any other clause of the contract and (or the PWD Code) all stores/materials so supplied to the contractor or procured with the assistance of the Corporation shall remain the absolute property of the Corporation and the contractor shall be the trustee of the stores/materials, and the said stores/materials shall not be removed/disposed off from the site of the work on any account and shall be at all times open to inspection by the Engineer-in-Charge or his authorized agent. Any such stores/materials remaining unused shall be returned to the Engineer in-Charge in as good a condition in which they were originally supplied at a require, but in case it is

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#### **CLAUSE 9 A**

Payment of Contractor's Bills to **Banks** 

Payments due to the contractor may, if so desired by him, be made to his bank instead of direct to him provided that the contractor furnishes to the Engineer-in-Charge (1) an authorisation in the form of a legally valid document such as a power of attorney conferring authority on the bank to receive payments and (2) his own acceptance of the correctness of the amount made out as being due to him by Corporation or his signature on the bill or other claim preferred against Corporation before settlement by the Engineer-in-Charge of the account or claim by payment to the bank. While the receipt given by such banks shall constitute a full and sufficient discharge for the payment, the contractor shall wherever possible present his bills duly receipted and discharges through his bankers.

Nothing herein contained shall operate to create in favour of the bank any rights or equities vis-a-vis the Governor of Bihar.

#### **CLAUSE 10**

**Materials** supplied by Corporation Materials which the Corporation will supply in rare case are shown in schedule 'B' which also stipulates quantum, place of issue and rate(s) to be charged in respect thereof. The contractor shall be bound to procure them from the Engineer-in-Charge.

As soon as the work is awarded, the contractor shall finalise the programme for the completion of work as per clause 5 of this contract and shall give his estimates of materials required on the basis of drawings/or schedule of quantities of the work. The Contractor shall give in writing his requirement to the Engineer-in-Charge which shall be issued to him keeping in view the progress of work as assessed by the Engineer-in-Charge, in accordance with the agreed phased programme of work indicating monthly requirements of various materials. The contractor shall place his indent in writing for issue of such materials at least 7 days in advance of his requirement.

Such materials shall be supplied for the purpose of the contract only and the value of the materials so supplied at the rates specified in the aforesaid schedule shall be set off or deducted, as and when materials are consumed in items of work (including normal wastage) for which payment is being made to the contractor, from any sum then due or which may therefore become due to the contractor under the contract or otherwise or from the security deposit. At the time of submission of bills the contractor shall certify that balance of materials supplied is available at site in original good condition.

The contractor shall submit along with every running bill (on account or interim bill) material wise reconciliation statements supported by complete calculations reconciling total issue, total consumption and certified balance (diameter/section-wise in the case of steel) and resulting variations and reasons therefore. Engineer-in-Charge shall (whose decision shall be final and binding on the contractor) be within his rights to follow the procedure of recovery in clause 42 at any stage of the work if reconciliation is not found to be satisfactory.

The contractor shall bear the cost of getting the material issued, loading, transporting to site, unloading, storing under cover as required, cutting assembling and joining the several parts together as directed by the engineer-in-charge. Not withstanding anything to the contrary contained in any other clause of the contract and (or the PWD Code) all stores/materials so supplied to the contractor or procured with the assistance of the Corporation shall remain the absolute property of the Corporation and the contractor shall be the trustee of the stores/materials, and the said stores/materials shall not be removed/disposed off from the site of the work on any account and shall be at all times open to inspection by the Engineer-in-Charge or his authorized agent. Any such stores/materials remaining unused shall be returned to the Engineer-in-Charge in as good a condition in which they were originally supplied at a require, but in case it is

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represented by the samples until the required tests or analysis have been made and materials finally accepted by the Engineer-in-Charge. The Contractor shall not be eligible for any claim or compensation either arising out of any delay in the work or due to any corrective measures required to be taken on account of and as a result of testing of materials.

The contractor shall, at his risk and cost, make all arrangements and shall provide all facilities as the Engineer-in-Charge may require for collecting, and preparing the required number of samples for such tests at such time and to such place or places as may be directed by the Engineer-in-Charge and bear all charges and cost of testing unless specifically provided for otherwise elsewhere in the contract or specifications. The Engineer-in-Charge or his authorized representative shall at all time have access to the works and to all workshops and places where work is being prepared or from where materials, manufactured articles or machinery are being obtained for the works and the contractor shall afford every facility and every assistance in obtaining the right to such access.

The Engineer-in-Charge shall have full powers to require the removal from the premises of all materials which in his opinion are not in accordance with the specifications and in case of default the Engineer-in-Charge shall be at liberty to employ at the expense of the contractor, other persons to remove the same without being answerable or accountable for any loss for damage that may happen or arise to such materials. The Engineer-in-Charge shall also have full powers to require other proper materials to be substituted thereof and in case of default the Engineer-in-Charge may cause the same to be supplied and all costs which may attend such removal and substitution shall borne by the Contractor.

#### **CLAUSE 10 B**

Secured Advance on Non-perishable Materials

The contractor, on signing an indenture in the form to be specified by the Engineer-in-Charge, shall be entitled to be paid during the progress of the execution of the work up to 75% of the assessed value of any materials which are in the opinion of the Superintending Engineer / Chief Consultant(Technical) of the Corporation nonperishable, non-fragile and noncombustible and are in accordance with the contract and on the site in connection therewith and are adequately stored and/or protected against damage by weather or other causes but which have not at the time of advance been incorporated in the works. When materials on account of which advance has been made under this sub-clause are incorporated in the work the amount of such advance shall be recovered/deducted from the next payment made under any or the clause or clauses of this contract.

ii) Mobilization advance not exceeding 10% of the tendered value may be given, if requested by the contractor in writing within one month of the order to commence the work. In such a case the contractor shall execute a Bank Guarantee/ Bond from a Scheduled Nationalised Bank as specified by the Engineer-in-Charge for the full amount of such advance before it is released. Such advance shall be in two or more installments to be determined by the Engineer-In-charge at his absolute discretion. The first installment of such advance before shall be released by the Engineer-in-Charge to the contractor on a request made by the contractor to the Engineer-in-Charge in this behalf. The second and subsequent installment shall be released by the Engineer-in-Charge only after the contractor furnishes a proof of the satisfactory utilisation of the earlier installment to the entire satisfaction of the Engineer-In-Charge.

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An advance for plant machinery required for the work and brought to site by the Contractor may be given if requested by the contractor in writing within one month of bringing such plant and machinery to site. Such advance shall be given on such plant and machinery which in the opinion of the Engineer-in-marge will add to the

Such advance shall be given on such the Engineer-in-Orange will add to the Chief Engineer

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represented by the samples until the required tests or analysis have been made and materials finally accepted by the Engineer-in-Charge. The Contractor shall not be eligible for any claim or compensation either arising out of any delay in the work or due to any corrective measures required to be taken on account of and as a result of testing of materials.

The contractor shall, at his risk and cost, make all arrangements and shall provide all facilities as the Engineer-in-Charge may require for collecting, and preparing the required number of samples for such tests at such time and to such place or places as may be directed by the Engineer-in-Charge and bear all charges and cost of testing unless specifically provided for otherwise elsewhere in the contract or specifications. The Engineer-in-Charge or his authorized representative shall at all time have access to the works and to all workshops and places where work is being prepared or from where materials, manufactured articles or machinery are being obtained for the works and the contractor shall afford every facility and every assistance in obtaining the right to such access.

The Engineer-in-Charge shall have full powers to require the removal from the premises of all materials which in his opinion are not in accordance with the specifications and in case of default the Engineer-in-Charge shall be at liberty to employ at the expense of the contractor, other persons to remove the same without being answerable or accountable for any loss for damage that may happen or arise to such materials. The Engineer-in-Charge shall also have full powers to require other proper materials to be substituted thereof and in case of default the Engineer-in-Charge may cause the same to be supplied and all costs which may attend such removal and substitution shall borne by the Contractor.

#### **CLAUSE 10 B**

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- The contractor, on signing an indenture in the form to be specified by the Engineer-in-Charge, shall be entitled to be paid during the progress of the execution of the work up to 75% of the assessed value of any materials which are in the opinion of the Superintending Engineer / Chief Consultant(Technical) of the Corporation nonperishable, non-fragile and noncombustible and are in accordance with the contract and on the site in connection therewith and are adequately stored and/or protected against damage by weather or other causes but which have not at the time of advance been incorporated in the works. When materials on account of which advance has been made under this sub-clause are incorporated in the work the amount of such advance shall be recovered/deducted from the next payment made under any or the clause or clauses of this contract.
- ii) Mobilization advance not exceeding 10% of the tendered value may be given, if requested by the contractor in writing within one month of the order to commence the work. In such a case the contractor shall execute a Bank Guarantee/ Bond from a Scheduled Nationalised Bank as specified by the Engineer-in-Charge for the full amount of such advance before it is released. Such advance shall be in two or more installments to be determined by the Engineer-In-charge at his absolute discretion. The first installment of such advance before shall be released by the Engineer-in-Charge to the contractor on a request made by the contractor to the Engineer-in-Charge in this behalf. The second and subsequent installment shall be released by the Engineer-in-Charge only after the contractor furnishes a proof of the satisfactory utilisation of the earlier installment to the entire satisfaction of the Engineer-In-Charge.

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An advance for plant machinery required for the work and brought to site by the Contractor may be given if requested by the contractor in writing within one month of bringing such plant and machinery to site. Such advance shall be given on such plant and machinery which in the opinion of the Engineer-in-Charge will add to the

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- If the circumstances are considered reasonable by the Engineer-in-Charge, the V) period mentioned in (ii) and (iii) for request by the contractor in writing for grant of mobilization advance and plant and equipment advance may be extended in the discretion of the Chief Executive Officer.
- The said bank guarantee for advances shall initially be made for the full amount and valid for the contract period, and be kept renewed from time to time to cover the balance amount and likely period of complete recovery together with interest.
- Any materials including tools plants equipments etc brought to the site shall not be vii) removed from the sites without the written permission of the Engineer-in-charge.

#### **CLAUSE 10 C**

Payment on Account of Increase in Prices/Wages due to Statutory Order(s)

If after submission of the tender the price of any material incorporated in the works (not being a material supplied from the Engineer-in-Charge's stores in accordance with clause 10 thereof) and/or wages of labour increases as a direct result of the coming into force of any fresh law, or statutory rule or order (but not due to any changes in sales tax) and such increase in the price and/or wages prevailing at the time of the last stipulated date for receipt of the tenders including extensions if any for the work, and the contractor thereupon necessarily and properly pays in respect of that material (incorporated in the works) such increased price and/or in respect of labour engaged on the execution of the work such increased wages, then the amount of the contract shall accordingly be varied and provided further that any such increase shall not be payable if such increase has become operative after the stipulated date of completion of the work in question.

If after submission of the tender, the price of any material incorporated in the works (not being a material supplied from the Engineer-in-Charge's stores in accordance with clause 10 thereof) and/or wages of labour is decreased as a direct result of the coming not force of any law or statutory rules or order (but not due to any changes in sales tax) and such decrease in the prices and/ or wages prevailing at the time of receipt of the tender for the work. The Corporation shall in respect of materials incorporated in the works (not being materials supplied from the Engineer-in-Charge's stores in accordance with Clause-10 hereof) and/or labour engaged on the execution of the work after the date of coming into force of such law statutory rule or order be entitled to deduct from the dues of the contractor such amount as shall be equivalent to the difference between the prices of the materials and/or wages as prevailed at the time of the last stipulated date for receipt of tenders including extensions if any for the work and the price of materials and/or wages of labour on the coming into force of such law, statutory rule or order.

The contractor shall, for purpose of this condition, keep such books of account and other documents as are necessary to show the amount of any increase claimed or reduction available and shall allow inspection of the same by a duly authorised representative of the Corporation, and further shall, at the request of the Engineer-in-Charge may require any documents so kept and such other information as the Engineer-in-Charge may require.

The contractor shall, within a reasonable time of his becoming aware of any alteration in the price of any such material and/or wages of labour, give notice thereof to the Engineer-in-Charge stating that the same is given pursuant to this condition together with all information relating thereto which he may be in position to supply.

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- v) If the circumstances are considered reasonable by the Engineer-in-Charge, the period mentioned in (ii) and (iii) for request by the contractor in writing for grant of mobilization advance and plant and equipment advance may be extended in the discretion of the Chief Executive Officer.
- vi) The said bank guarantee for advances shall initially be made for the full amount and valid for the contract period, and be kept renewed from time to time to cover the balance amount and likely period of complete recovery together with interest.
- vii) Any materials including tools plants equipments etc brought to the site shall not be removed from the sites without the written permission of the Engineer-in-charge.

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If after submission of the tender, the price of any material incorporated in the works (not being a material supplied from the Engineer-in-Charge's stores in accordance with clause 10 thereof) and/or wages of labour is decreased as a direct result of the coming not force of any law or statutory rules or order (but not due to any changes in sales tax) and such decrease in the prices and/ or wages prevailing at the time of receipt of the tender for the work. The Corporation shall in respect of materials incorporated in the works (not being materials supplied from the Engineer-in-Charge's stores in accordance with Clause-10 hereof) and/or labour engaged on the execution of the work after the date of coming into force of such law statutory rule or order be entitled to deduct from the dues of the contractor such amount as shall be equivalent to the difference between the prices of the materials and/or wages as prevailed at the time of the last stipulated date for receipt of tenders including extensions if any for the work and the price of materials and/or wages of labour on the coming into force of such law, statutory rule or order.

The contractor shall, for purpose of this condition, keep such books of account and other documents as are necessary to show the amount of any increase claimed or reduction available and shall allow inspection of the same by a duly authorised representative of the Corporation, and further shall, at the request of the Engineer-in-Charge may require any documents so kept and such other information as the Engineer-in-Charge may require.

The contractor shall, within a reasonable time of his becoming aware of any alteration in the price of any such material and/or wages of labour, give notice thereof to the Engineer-in-Charge stating that the same is given pursuant to this condition together with all information relating thereto which he may be in position to supply.

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- V<sub>s</sub> = Increase or decrease in the cost of work during the month under consideration due to changes in the rates for steel.
- S<sub>0</sub> = The all India wholesale price index for steel (Bars and Rods) on 25 days preceding the date of opening of Bids as published by the Ministry o Industrial Development, Government of India New Delhi.
- S<sub>1</sub> = The all India average wholesale price index for steel (Bars and Rods) for the month under consideration as published by Ministry of Industrial Development, New Delhi.
- P<sub>s</sub> = Percentage of Steel component of the work.

Note: For the application of this clause, index of Bars and Rods has been chosen to represent steel group.

#### Adjustment of bitumen component

- (iii) Price adjustment for increase or decrease in the cost of bitumen shall be paid in accordance with the following formula:
  - $V_b = 0.85 \times P_b / 100 \times R \times (B_1 B_0) / B_0$
  - V<sub>b</sub> = Increase or decrease in the cost of work during the month under consideration due to changes in rates for bitumen.
  - $B_0$  = The office retail price of bitumen at the IOC depot at nearest center on the day 28 days prior to date of opening of Bids.
  - $B_1$  = The official retail price of bitumen of IOC depot at nearest center for the  $15^{th}$  day of the month under consideration.
  - $P_b$  = Percentage of bitumen component of the work.

#### **CLAUSE 10 CC**

completion more than 18 months)

Payment due to Contract price shall be adjusted for increase or decrease in rates and price of labour, increase / Decrease materials, fuels and lubricants in accordance with the following principles and procedures and as per formula given in the contract data:

after receipt of tender (Time of (a) The price adjustment shall apply for the work done from the start date given in the

- I he price adjustment shall apply for the work done from the start date given in the contract data upto end of the initial intended completion date or extensions granted by the Engineer and shall not apply to the work carried out beyond the stipulated time for reasons attributable to the contractor.
- (b) Following expressions and meanings are assigned to the work done during each month:
  - R = Total value of work done during the month. It would include the amount of secured advance granted, if any, during the month, less the amount of secured advance recovered, if any during the month. It will exclude value for works executed under variations for which price adjustment will be worked separately based on the terms mutually agreed.
- (c) To the extent that full compensation for any rise or fall in costs to the contractor is not covered by the provisions of this or other clauses in the contract, the unit rates and prices included in the contract shall be deemed to include amounts to cover the contingency of such other rise or fall in costs.

The formula (e) for adjustment of prices are:

#### Adjustment for labour component

(i) Price adjustment for increase or decrease in the cost due to labour shall be paid in accordance with the following formula:

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Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A BSEIDC,Patna

> Increase or decrease in the cost of work during the month under  $V_s =$ consideration due to changes in the rates for steel.

- The all India wholesale price index for steel (Bars and Rods) on 25  $S_0 =$ days preceding the date of opening of Bids as published by the Ministry o Industrial Development, Government of India New Delhi.
- The all India average wholesale price index for steel (Bars and Rods)  $S_1 =$ for the month under consideration as published by Ministry of Industrial Development, New Delhi.
- Percentage of Steel component of the work. P<sub>s</sub> =

Note: For the application of this clause, index of Bars and Rods has been chosen to represent steel group.

## Adjustment of bitumen component

- Price adjustment for increase or decrease in the cost of bitumen shall be paid (iii) in accordance with the following formula:
  - $0.85 \times P_b / 100 \times R \times (B_1 B_0) / B_0$
  - Increase or decrease in the cost of work during the month under  $V_b =$ consideration due to changes in rates for bitumen.
  - The office retail price of bitumen at the IOC depot at nearest center on the  $B_0 =$ day 28 days prior to date of opening of Bids.
  - The official retail price of bitumen of IOC depot at nearest center for the  $B_1 =$ 15<sup>th</sup> day of the month under consideration.
  - Percentage of bitumen component of the work.  $P_b =$

#### **CLAUSE 10 CC**

Contract price shall be adjusted for increase or decrease in rates and price of labour, Payment due to increase / Decrease materials, fuels and lubricants in accordance with the following principles and procedures and as per formula given in the contract data: in Prices / Wages after receipt of (a) tender (Time of completion more than 18 months)

- The price adjustment shall apply for the work done from the start date given in the contract data upto end of the initial intended completion date or extensions granted by the Engineer and shall not apply to the work carried out beyond the stipulated time for reasons attributable to the contractor.
- Following expressions and meanings are assigned to the work done during each (b) month:
  - Total value of work done during the month. It would include the amount of R =secured advance granted, if any, during the month, less the amount of secured advance recovered, if any during the month. It will exclude value for works executed under variations for which price adjustment will be worked separately based on the terms mutually agreed.
- To the extent that full compensation for any rise or fall in costs to the (c) contractor is not covered by the provisions of this or other clauses in the contract, the unit rates and prices included in the contract shall be deemed to include amounts to cover the contingency of such other rise or fall in costs.

The formula (e) for adjustment of prices are:

#### Adjustment for labour component

Price adjustment for increase or decrease in the cost due to labour shall be paid (i) in accordance with the following formula:

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- $B_0$  = The office retail price of bitumen at the IOC depot at nearest center on the day 28 days prior to date of opening of Bids.
- B<sub>1</sub> = The official retail price of bitumen of IOC depot at nearest center for the 15<sup>th</sup> day of the month under consideration.
- $P_1$  = Percentage of bitumen component of the work.

#### Adjustment of POL (fuel and lubricant) component

- (v) Price adjustment for increase or decrease in the cost of POL (fuel and lubricant) shall be paid in accordance with the following formula.
  - $V_f = 0.85 \times P_f/100 \times R \times (F_1-F_0)/F_0$
  - V<sub>f</sub> = Increase or decrease in the cost of work during the month under consideration due to changes in rates for fuel and lubricants.
  - $F_0$  = The official retail price of High Speed Diesel (HSD) at the existing consumer pumps of IOC at nearest center on the day 28 days prior to the date of opening of Bids.
  - $F_1$  = The official retail price of HSD at the existing consumer pumps of IOC at nearest center for the 15<sup>th</sup> day of month of the under consideration.
  - P<sub>1</sub> = Percentage of fuel and lubricants component of the work.
  - Note: For the application of this clause, the price of High Speed Diesel oil has been chosen to represent fuel and lubricants group.

#### **Adjustment for Plant and Machinery Spares component**

- (vi) Price adjustment for increase or decrease in the cost of plant and machinery spares procured by the Contractor shall be paid in accordance with the following formula:
  - $V_p = 0.85 \times P_p/100 \times R \times (P_1-P_0)/P_0$
  - V<sub>p</sub> = Increase or decrease in the cost of work during the month under consideration due to changes in rates for plant and machinery spares.
  - P<sub>0</sub> = The all India wholesale price index for heavy machinery and parts on 28 days preceding the date of opening of Bids as published by the Ministry of Industrial Development Government of India, New Delhi.
  - P<sub>1</sub> = The all India average wholesale price index for heavy machinery and parts for the month under consideration as published by Ministry of Industrial Development, Government of India, New Delhi.
  - $P_1$  = Percentage of plant and machinery spares component of the work.
  - Note: For the application of this clause, index of Heavy Machinery and Parts has been chosen to represent the Plant and Machinery Spares group.

#### Adjustment of other materials component

- (vii) Price adjustment for increase or decrease in cost of local materials other than cement, steel, bitumen and POL procured by the contractor shall be paid in accordance with the following formula:
  - $V_m = 0.85 \times P_m/100 \times R \times (M_1-M_0)/M_0$
  - V<sub>m</sub> = Increase or decrease in the cost of work during the month under consideration due to changes in rates for local materials other than cement, steel, bitumen and POL.
  - M<sub>0</sub> = The all India wholesale price index (all commodities) on 28 days preceding the date of opening of Bids, as published by the Ministry of Industrial Development, Government of India, New Delhi.

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- B<sub>0</sub> = The office retail price of bitumen at the IOC depot at nearest center on the day 28 days prior to date of opening of Bids.
- $B_1$  = The official retail price of bitumen of IOC depot at nearest center for the  $15^{th}$  day of the month under consideration.
- $P_1$  = Percentage of bitumen component of the work.

#### Adjustment of POL (fuel and lubricant) component

- (v) Price adjustment for increase or decrease in the cost of POL (fuel and lubricant) shall be paid in accordance with the following formula.
  - $V_f = 0.85 \times P_f/100 \times R \times (F_1-F_0)/F_0$
  - V<sub>f</sub> = Increase or decrease in the cost of work during the month under consideration due to changes in rates for fuel and lubricants.
  - F<sub>0</sub> = The official retail price of High Speed Diesel (HSD) at the existing consumer pumps of IOC at nearest center on the day 28 days prior to the date of opening of Bids.
  - F<sub>1</sub> = The official retail price of HSD at the existing consumer pumps of IOC at nearest center for the 15<sup>th</sup> day of month of the under consideration.
  - $P_1$  = Percentage of fuel and lubricants component of the work.
  - Note: For the application of this clause, the price of High Speed Diesel oil has been chosen to represent fuel and lubricants group.

## **Adjustment for Plant and Machinery Spares component**

- (vi) Price adjustment for increase or decrease in the cost of plant and machinery spares procured by the Contractor shall be paid in accordance with the following formula:
  - $V_p = 0.85 \times P_p/100 \times R \times (P_1-P_0)/P_0$
  - V<sub>p</sub> = Increase or decrease in the cost of work during the month under consideration due to changes in rates for plant and machinery spares.
  - P<sub>0</sub> = The all India wholesale price index for heavy machinery and parts on 28 days preceding the date of opening of Bids as published by the Ministry of Industrial Development Government of India, New Delhi.
  - P<sub>1</sub> = The all India average wholesale price index for heavy machinery and parts for the month under consideration as published by Ministry of Industrial Development, Government of India, New Delhi.
  - $P_1$  = Percentage of plant and machinery spares component of the work.
  - Note: For the application of this clause, index of Heavy Machinery and Parts has been chosen to represent the Plant and Machinery Spares group.

#### Adjustment of other materials component

- (vii) Price adjustment for increase or decrease in cost of local materials other than cement, steel, bitumen and POL procured by the contractor shall be paid in accordance with the following formula:
  - $V_m = 0.85 \times P_m/100 \times R \times (M_1-M_0)/M_0$
  - V<sub>m</sub> = Increase or decrease in the cost of work during the month under consideration due to changes in rates for local materials other than cement, steel, bitumen and POL.
  - M<sub>0</sub> = The all India wholesale price index (all commodities) on 28 days preceding the date of opening of Bids, as published by the Ministry of Industrial Development, Government of India, New Delhi.

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omissions, additions or substitutions shall form part of the contract as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified above as part of the works, shall be carried out by the contractor on the same conditions in all respects including price on which he agreed to do the main work except as hereafter provided.

- 12.1 The time for completion of the works shall, in the event of any deviations resulting in additional cost over the tendered value sum being ordered, be extended, if requested by the contractor, as follows:
  - In the proportion which the additional cost of the altered, additional or substituted work, bears to the original tendered value plus.
  - ii) 25% of the time calculated in (i) above or such further additional time as may be considered reasonable by the Engineer-in-Charge after approval from competent authority
- 12.2 In the case of extra item(s) the contractor may within fifteen days of receipt of order or occurrence of the item(s) claim rates, supported by proper analysis, for the work and the Engineer-in-Charge after approval from competent authority shall within one month of the receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates as per power delegated in PWD Code and on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.

Deviation. Extra items and Pricing

> In the case of substituted items, the rate for the agreement item (to be substituted) and substituted item shall also be determined in the manner as mentioned in the aforesaid

Deviation. **Substituted** Items, Pricing

- (a) If the market rate for the substituted item so determined is more than the market rate of the agreement item (to be substituted) the rate payable to the contractor for the substituted item shall be the rate for the agreement item (to be substituted) so increased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted).
- (b) If the market rate for the substituted item so determined is less than the market rate of the agreement item (to be substituted) the rate payable to the contractor for the substituted item shall be the rate for the agreement item (to be substituted) so decreased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted).

Deviation, Deviated Quantities, Pricing

In the case of contract items, substituted items, contract cum substituted items, which exceed the limits laid down in Schedule F, the contractor may within fifteen days of receipt of order or occurrence of the excess, claim revision of the rates, supported by proper analysis, for the work in excess of the above mentioned limits, provided that if the rates so claimed are in excess of the rates specified in the schedule of quantities the Engineer-in-Charge shall within one month of receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates as per power delegated in PWD Code and on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.

12.3 The provisions of the preceding paragraph shall also apply to the decrease in the rates of items for the work in excess of the limits laid down in Schedule 'F' and the Engineer-in-Charge shall after giving notice to the contractor within one month of occurrence of the and the specific excess and after taking into consideration any reply received from the within fifteen days of receipt of the notice, revise the rates as per power delegated in PWD Code for the work 14 0 M 3 1 1 1

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  - i) In the proportion which the additional cost of the altered, additional or substituted work, bears to the original tendered value plus.
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Chief Engineer
B.S.E.I.D.C. Ltd, Patna

- iv) Shall offer or give or agree to give to any person in Government / Corporation service or to any other person on his behalf any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract for Government / Corporation; or
- v) Shall enter into a contract with Corporation in connection with which commission has been paid or agreed to be paid by him or to his knowledge, unless the particulars of any such commission and the terms of payment thereof have been previously disclosed in writing to the Accepting Authority/Engineer-in-Charge; or
- vi) Shall obtain a contract with Corporation as a result of wrong tendering or other non-bonafide methods of competitive tendering; or
- vii) Being an individual, or if a firm, any partner thereof shall at any time be adjudged insolvent or have a receiving order or order for administration of his estate made against him or shall take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors or purport so to do, or if any application be made under any Insolvency Act for the time being in force for the sequestration of his estate or if a trust deed be executed by him for benefit of his creditors; or
- viii) Being a company, shall pass a resolution or the Court shall make an order for the winding up of the company, or a receiver or manager on behalf of the debenture holders or otherwise shall be appointed or circumstances shall arise which entitle the Court or debenture holders to appoint a receiver or manager; or
- Shall suffer an execution being levied on his goods and allow it to be continued for a period of 21 days; or
- Assigns, transfers, sublets (engagement of labour on a piece-work basis or of labour with materials not to be incorporated in the work, shall not be deemed to be subletting) or otherwise parts with or attempts to assign, transfer sublet or otherwise parts with the entire works or any portion thereof without the prior written approval of the Competent Authority;

The Competent Authority may, without prejudice to any other right or remedy which shall have accrued or shall accrue hereafter to Government, by a notice in writing to cancel the contract as a whole or only such items of work in default from the Contract.

The Engineer-in-Charge shall on such cancellation by the Competent Authority have powers to :

- (a) Take possession of the site and any materials, constructional plant, implements stores, etc., thereon; and/or
- (b) Carry out the incomplete work by any means at the risk and cost of the contractor.

On cancellation of the contract in full or in part, the Engineer-in-Charge shall determine what amount, if any, is recoverable from the contractor for completion of the works or part of the works or in case the works or part of the works is not to be completed, the loss of damage suffered by Corporation. In determining the amount, credit shall be given to the contractor for the value of the work executed by him up to the time of cancellation, the value of contractor's materials taken over and incorporated in the work and use of plant and machinery belonging to the contractor.

Any excess expenditure incurred or to be incurred by the Corporation in completing the works or part of the works or the excess loss or damages suffered or which may be

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- Shall offer or give or agree to give to any person in Government / Corporation iv) service or to any other person on his behalf any gift or consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or execution of this or any other contract for Government / Corporation; or
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- Shall obtain a contract with Corporation as a result of wrong tendering or other vi) non-bonafide methods of competitive tendering; or
- Being an individual, or if a firm, any partner thereof shall at any time be vii) adjudged insolvent or have a receiving order or order for administration of his estate made against him or shall take any proceedings for liquidation or composition (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) under any Insolvency Act for the time being in force or make any conveyance or assignment of his effects or composition or arrangement for the benefit of his creditors or purport so to do, or if any application be made under any Insolvency Act for the time being in force for the sequestration of his estate or if a trust deed be executed by him for benefit of his creditors; or
- Being a company, shall pass a resolution or the Court shall make an order for viii) the winding up of the company, or a receiver or manager on behalf of the debenture holders or otherwise shall be appointed or circumstances shall arise which entitle the Court or debenture holders to appoint a receiver or manager; or
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- Assigns, transfers, sublets (engagement of labour on a piece-work basis or of X) labour with materials not to be incorporated in the work, shall not be deemed to be subletting) or otherwise parts with or attempts to assign, transfer sublet or otherwise parts with the entire works or any portion thereof without the prior written approval of the Competent Authority;

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the work which are unsound or of a quality inferior to that contracted or otherwise not in accordance with the contract the contractor shall, on demand in writing which shall be made within the period specified in schedule – F of contract data from the Engineer-in-Charge specifying the work, materials or articles complained of notwithstanding that the same may have been passed, certified and paid for forthwith rectify, or remove and reconstruct the work so specified in whole or in part, as the case may require or as the case may be, remove the materials or articles so specified and provide other proper and suitable materials or articles at his own charge and cost. In the event of the contractor failing do so within a period specified by the Engineer-in-Charge in his demand aforesaid, then the contractor shall be liable to pay compensation at the same rate as under clause 2 of the contract (for non-completion of the work in time) for this default.

In such case the Engineer-in-Charge may not accept the item of work at the rates applicable under the contract but may accept such items at reduced rates as the competent authority may consider reasonable during the preparation of on account bills or final bill if the item is so acceptable without detriment to the safety and utility of the item and the structure and incidental items rectified, or removed and re-executed at the risk and cost or contractor. Decision of the Engineer-in-Charge to be conveyed in writing in respect of the same will be final and binding on the contractor.

#### **CLAUSE 17**

Contractor Liable for Damages, defects during maintenance period If the contractor or his working people or servants shall break, deface, injure or destroy any part of building in which they may be working, or any building, road, road curb, fence, enclosure, water pipe, cables, drains, electric or telephone post or wired, trees, grass or grassland, or cultivated ground contiguous to the premises on which the work or any part is being executed, or if any damage shall happen to the work while in progress, from any cause whatever or if any defect, shrinkage or other faults appear in the work within defect liability period after a certificate final or otherwise of its completion shall have been given by the Engineer-in-Charge as aforesaid arising out of defect or improper materials or workmanship the contractor shall upon receipt of a notice in writing on that behalf make the same good at his own expense or in default the Engineer-in-Charge cause the same to be made good by other workmen and deduct the expense from any sums that may be due or at any time thereafter may become due to the contractor, or from his security deposit except for the portion pertaining to asphaltic work which is governed by sub-para (iii) of clause 35 or the proceeds of sale thereof or of a sufficient option thereof. The security deposit of the contractor shall not be refunded before the expiry of defected liability period after the issue of the certificate final or otherwise, of completion of work, or till the final bill has been prepared and passed whichever is later.

In case of Maintenance and Operation works of Electrical & Mechanical services, the security deposit deducted from contractors shall be refunded within one month from the date of final payment or within one month from the date of completion of the maintenance contract which ever is earlier.

#### **CLAUSE 18**

Contractor to Supply Tools & Plants etc. The contractor shall provide 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), plant, tools, appliances, implements, ladders, cordage, tackle, scaffolding and temporary works required for the proper execution of the work, whether original, altered or substituted and whether included in the specification or other document forming part of the contract or referred to in these conditions or part, or which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-Charge as to any matter as to which under these conditions he is

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B.S.E.I.D.C. Ltd, Patna 76

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The contractor shall also comply with the provisions of the building and other Construction Workers (Regulation of Employment & Conditions of Service) ACt, 1996 and the building and other Construction Workers Welfare Cess Act, 1996.

Any failure to fulfill these requirements shall attract the penal provisions of the contract arising out of the resultant non-execution of the work.

#### **CLAUSE 19 A**

No labour below the prescribed age shall be employed on the work.

#### **CLAUSE 19 B**

# Payment of Wages

Payment of wages:

- i) The contractor shall pay to labour employed by him either directly or through sub-contractors, wages not less than fair wages as defined in P.W.D. Contractor's Labour Regulations or as per the provisions of the Contract Labour (Regulation and Abolition) Act 1970 and the contract Labour (Regulation and Abolition) Central Rules, 1971, wherever applicable.
- ii) The contractor shall, notwithstanding the provisions of any contract to the contrary, cause to be paid fair wage to labour indirectly engaged on the work including any labour engaged by his sub-contractors in connection with the said work, as if the labour had been immediately employed by him.
- iii) In respect of all labour directly or indirectly employed in the works for performance of the contractor's part of this contract, the contractor shall comply with or cause to be complied with the Public Works Department contractor's Labour Regulations made by Government from time to time in regard to payment of wages, wage period, deductions from wages recovery of wages not paid and deductions unauthorisedly made, maintenance of wage books or wage slips, publication of scale of wages and other terms of employment, inspection and submission of periodical returns and all other matters of the like nature or as per the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, and the Contract Labour (Regulation And Abolition) Central Rules, 1971, wherever applicable.
- iv) a) The Engineer-in-Charge concerned shall have the right to deduct from the moneys due to the contractor any sum required or estimated to be required for making good the loss suffered by a worker or workers by reason of nonfulfilment of the conditions of the contract for the benefit of the workers, non-payment of wages or of deductions made from his or their wages which are not justified by their terms of the contract or nonobservance of the Regulations.
  - b) Under the provision of Minimum Wages (Central) Rules 1950, the contractor is bound to allow to the labours directly or indirectly employed in the works one day rest for 6 days continuous work and pay wages at same rate as for duty. In the event of default the Engineer-in-Charge shall have the right to deduct the sum or sums not paid on account of wages for weekly holidays to any labours and pay the same to the persons entitled thereto from any money due to the contractor by the Engineer-in-Charge concerned.
- v) The contractor shall comply with the provisions of the Payment of Wages Act, 1936, Minimum Wages Act, 1948, Employees Liability Act, 1938, Workmen's Compensation Act, 1923, Industrial Disputes Act, 1947, Material Act, 1970, or the modifications thereof or any other laws relating thereto and the rules made thereunder from time to time.

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approval as aforesaid shall likewise be obtained before the contractor enters into any partnership agreement where under the partnership firm would have the right to carry out the works hereby undertaken by the contractor. If previous approval as aforesaid is not obtained, the contract shall be deemed to have been assigned in contravention of Clause 21 thereof and the same action may be taken, and the same consequences shall ensue as provided in the said Clause 21.

#### **CLAUSE 24**

Approval of Engineer In charge

All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the Engineer-in-Charge 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 25**

Settlement of Disputes & Arbitration

Except where otherwise provided in the contract all questions and disputes relating to the meaning of the specifications, design, drawings and instructions here-in-before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim right matter or thing whatsoever in any way arising out of or relating to contract, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned hereinafter.

- i) If the contractor considered any work demanded of him to be outside the requirements of the contract, or dispute any drawings, record or decision given in writing by the Engineer-in-Charge on any matter in connection with or arising out of the contract or carrying out of the contract or carrying out of the work, to be unacceptable, he shall promptly within 7 days request the Superintending Engineer/Chief consultant(Technical) in writing for written instruction or decision. Thereupon, the Superintending Engineer shall give his written instructions or decision within a period of fifteen days from the receipt of the contractor's letter.
  - If the Superintending Engineer/Chief consultant(Technical) fails to give his instructions or decision in writing within the aforesaid period or if the contractor is dissatisfied with the instructions or decision of the Superintending Engineer/Chief consultant(Technical), the contractor may, within 15 days of the receipt of Superintending Engineer's decision, appeal to the Chief Executive Officer who shall afford an opportunity to the contractor to be heard, if the latter so desires, and to offer evidence in support of his appeal. The Chief Executive Officer shall give his decision within 30 days of receipt of contractor's appeal. If the contractor is dissatisfied with this decision, the contractor shall within a period of 30 days from receipt of the decision, give notice to the Chief Executive Officer for appointment of arbitrator failing which the said decision shall be final binding and conclusive and not referable to adjudication by the arbitrator.
- Except where the decision has become final, binding and conclusive in terms of ii) Sub Para (i) above disputes or difference shall be referred for adjudication through arbitrator appointed by Managing Director of the Corporation. If the arbitrator so appointed is unable or unwilling to act or resign his appointment or vacates his office due to any reason whatsoever another sole arbitrator shall be appointed in the manner aforesaid. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor.

It is a term of this contract that the party invoking arbitration shall give a list of disputes with amounts claimed in respect of each such dispute along with the

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approval as aforesaid shall likewise be obtained before the contractor enters into any partnership agreement where under the partnership firm would have the right to carry out the works hereby undertaken by the contractor. If previous approval as aforesaid is not obtained, the contract shall be deemed to have been assigned in contravention of Clause 21 thereof and the same action may be taken, and the same consequences shall ensue as provided in the said Clause 21.

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i) If the contractor considered any work demanded of him to be outside the requirements of the contract, or dispute any drawings, record or decision given in writing by the Engineer-in-Charge on any matter in connection with or arising out of the contract or carrying out of the contract or carrying out of the work, to be unacceptable, he shall promptly within 7 days request the Superintending Engineer/Chief consultant(Technical) in writing for written instruction or decision. Thereupon, the Superintending Engineer shall give his written instructions or decision within a period of fifteen days from the receipt of the contractor's letter.

If the Superintending Engineer/Chief consultant(Technical) fails to give his instructions or decision in writing within the aforesaid period or if the contractor is dissatisfied with the instructions or decision of the Superintending Engineer/Chief consultant(Technical), the contractor may, within 15 days of the receipt of Superintending Engineer's decision, appeal to the Chief Executive Officer who shall afford an opportunity to the contractor to be heard, if the latter so desires, and to offer evidence in support of his appeal. The Chief Executive Officer shall give his decision within 30 days of receipt of contractor's appeal. If the contractor is dissatisfied with this decision, the contractor shall within a period of 30 days from receipt of the decision, give notice to the Chief Executive Officer for appointment of arbitrator failing which the said decision shall be final binding and conclusive and not referable to adjudication by the arbitrator.

ii) Except where the decision has become final, binding and conclusive in terms of Sub Para (i) above disputes or difference shall be referred for adjudication through arbitrator appointed by Managing Director of the Corporation. If the arbitrator so appointed is unable or unwilling to act or resign his appointment or vacates his office due to any reason whatsoever another sole arbitrator shall be appointed in the manner aforesaid. Such person shall be entitled to proceed with the reference from the stage at which it was left by his predecessor.

It is a term of this contract that the party invoking arbitration shall give a list of disputes with amounts claimed in respect of each such dispute along-with the

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

BSEIDC.Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

#### **CLAUSE 28**

Action where no **Specifications** are specified

In the case of any class of work for which there is no such specifications as referred to in Clause 11, such work shall be carried out in accordance with the Bureau of Indian Standards Specifications, Indian Road Congress for road works and Indian Building Congress for building works or any central government agency. In case there are no such specifications in Bureau of Indian Standards, the work shall be carried out as per manufacturers specifications. If not available then as per Corporation / Building Construction Department Specifications. In case there are no such specifications as required above, the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-in-Charge.

#### CLAUSE 29

i) Whenever any claim or claims for payment of a sum of money arises out of or under the contract or against the contractor, the Engineer-in-Charge or the Corporation shall be entitled to with hold and also have a lien to retain such sum or sums in whole or in part from the security, if any deposited by the contractor and for the purpose aforesaid, the Engineer-in-Charge or the Corporation shall be entitled to withhold the security deposit, if any, furnished as the case may be and also have a lien over the same pending finalisation or adjudication of any such claim. In the event of the security being insufficient to cover the claimed amount or amounts or if no security has been taken from the contractor, the Engineer-in-Charge or the Corporation shall be entitled to withhold and have a lien to retain to the extent of payable or which may at any time thereafter become payable to the contractor under the same contract or any other contract with the Engineer-in-Charge of the Corporation or any contracting person through the Engineer-in-Charge of the Corporation or any contraction person through the Engineer-in-Charge pending finalisation of adjudication of any such claim.

It is an agreed term of the contract that the sum of money or moneys so withheld or retained under the lien referred to above by the Engineer-in-Charge or Corporation will be kept withheld or retained as such by the Engineer-in-Charge or Corporation till the claim arising out of or under the contract is determined by the arbitrator (if the contract is governed by the arbitration clause) or by the competent court, as the case may be and that the contractor will have no claim for interest or damages whatsoever on any account in respect of such withholding or retention under the lien referred to above and duly notified as such to the contractor. For the purpose of this clause, where the contractor is a partnership firm or a limited company, the Engineer-in-Charge or the Corporation shall be entitled to withhold and also have a lien to retain towards such claimed amount or amounts in whole or in part from any sum found payable to any partner/limited company as the case may be, whether in his individual capacity or otherwise.

ii) Corporation shall have the right to cause an audit and technical examination of the works and the final bills of the contractor including all supporting vouchers, abstract etc., to be made after payment of the final bill and if as a result of such audit and technical examination any sum is found to have been overpaid in respect of any work done by the contractor under the contract or any work claimed to have been done by him under the contract and found not to have been executed, the contractor shall be liable to refund the amount of over-payment and it shall be lawful for Government to recover the same from him in the manner prescribed in sub-clause (i) of this clause or in any other manner legally permissible; and if is found that the contractor was paid less than what was due to him under the contract in respect of any work executed by him under it, the amount of such under payment shall be duly paid by Corporation the contractor, Chief Engineer without any interest thereon whatsoever.

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Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

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# BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

the contractor. If the contractor requires any item of T & P on hire from the T & P available will, if such item is available, hire it to the contractor at rates to be agreed upon between him and the Engineer-in-Charge. In such a case all the conditions hereunder for issue of T & P shall also be applicable to such T & P as is agreed to be issued.

- ii) Plant and Machinery when supplied on hire charges shown in Schedule 'C' shall be made over and taken back at the departmental equipment yard/shed shown in Schedule 'C' and the contractor shall bear the cost of carriage from the place of issue to the site of work and back. The contractor shall be responsible to return the plant and machinery in the condition in which it was handed over to him, and he shall be responsible for all damage caused to the said plant and machinery at the site of work or elsewhere in operation and otherwise during transit including damage to or loss of plant and for all losses due to his failure to return the same soon after the completion of the work for which it was issued. The Engineer-incharge shall be the sole judge to determine the liability of the contractor and its extent in this regard and his decision shall be final and binding on the contractor.
- iii) The plant and machinery as stipulated above will be issued as and when available and if required by the contractor. The contractor shall arrange his programme of work according to the availability of the plant and machinery and no claim, whatsoever, will be entertained from him for any delay in supply by the Corporation.
- iv) The hire charges shall be recovered at the prescribed rates from and inclusive of the date the plant and machinery made over up to and inclusive of the date of the return in good order even though the same may not have been working for any cause except major breakdown due to no fault of the contractor or faulty use requiring more than three working days continuously (excluding intervening holidays and Sundays) for bringing the plant in order. The contractor shall immediately intimate in writing to the Engineer in Charge when any plant or machinery gets out of order requiring major repairs as aforesaid. The Engineer in Charge shall record the date and time of receipt of such intimation in the log sheet of the plant or machinery. Based on this if the breakdown occurs before lunch period or major breakdown will be computed considering half a day's breakdown on the day of complaint. If the breakdown occurs in the post lunch period of major breakdown will be computed starting from the next working day. In case of any dispute under this clause the decision of the Superintending Engineer shall be final and binding on the contractor.
- v) The hire charges shown above are for each day of 8 hours (inclusive of the one-hour lunch break) or part thereof.
- vi) Hire charges will include service of operating staff as required and also supply of lubricating oil and stores for cleaning purposes. Power fuel of approved type, firewood, kerosene oil etc. for running the plant and machinery and also the full time chowkidar for guarding the plant and machinery against any loss or damage shall be arranged by the contractor who shall be fully responsible for the safeguard and security of plant and machinery. The contractor shall on or before the supply of plant and machinery sign an agreement indemnifying the Corporation against any loss or damage caused to the plant and machinery either during transit or at site of work.

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taking delivery at the place of issue, he may return it after two days written notice or at any time without notice if he agrees to pay hire charges for two additional days without in any way affecting the right of the Engineer in-Charge to use the said plant and machinery during the said period of two days as he likes including hiring out to a third party.

#### **CLAUSE 33**

Contractors Superintendence, Supervision, Technical Staff & Employees

Employment of Technical Staff and employees

The contractor shall provide all necessary superintendence during execution of the work and as along thereafter as may be necessary for proper fulfilling of the obligations under the contract.

The contractor along with bidding of the tender , intimate in writing to the Engineer-in-Charge the name, qualifications, experience, age, address and other particulars along with certificates, of the technical representative to be in charge of the work. If there is any change then the new incumbents qualifications and experience shall not be lower than specified in Schedule in I.T.B. (Annexure -2). The Engineer-in-Charge shall within 15 days of issue of letter of acceptance intimate in writing his approval or otherwise it is deemed to be approved. Any such approval may at any time be withdrawn and in case of such withdrawal the contractor shall appoint another such representative according to the provisions of this clause. Decision of the tender accepting authority / Chief Consultant Officer (Technical) shall be final and binding on the contractor in this respect. Technical staff shall be available at site within fifteen days of start of work.

If the contractor (or any partner in case of firm/company) himself has such qualifications, it will not be necessary for the said contractor to appoint such a principal technical representative but the contractor shall designate and appoint a responsible agent to represent him and to be present at the work whenever the contractor is not in a position to be so present. All the provisions applicable to the principal technical representative under the Clause will also be applicable in such a case to contractor or his responsible agent. The principal technical representative and/or the contractor or his responsible authorised agent shall be actually available at site at least two working days every week, these days shall be determined in advance and also during recording of measurement of works and whenever so required by the Engineer-in-Charge by a notice as aforesaid and shall also note down instructions conveyed by the Engineer-in-Charge or his designated representative in the site order book and in token of acceptance of measurements. There shall be no objection if the representative/agent looks after more than one work and not more than three works in the same station provided these details are disclosed to the Engineer-in-Charge and he shall be satisfied that the provisions and the purpose of the clause are fulfilled satisfactorily.

If the Engineer-in-Charge, whose decision in this respect is final and binding on the contractor, is convinced that no such technical representative or agent is effectively appointed or is effectively attending or fulfilling the provision of this clause, a recovery shall be effected from the contractor as specified in Schedule 'F' and the decision of the Engineer-in-Charge as recorded in the site order book and measurement recorded in Measurement Books shall be final and binding on the contractor. Further if the contractor fails to appoint a suitable technical representative or responsible agent and if such appointed persons are not effectively present or do not discharge their responsibilities satisfactorily, the Engineer-in-Charge shall have full powers to suspend the execution of the work until such date as a suitable agent is appointed and the contractor shall submit a certificate of employment of the technical representative/responsible agent along

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#### **CLAUSE 36**

Imprisonment of Contractor

If the contractor is imprisoned, becomes insolvent compound with his creditors, has a receiving order made against him or carries on business under a receiver for the benefit of the creditors or any of them, or being a partnership firm becomes dissolved, or being a company or corporations goes into liquidation or commences to be wound up not being a voluntary winding up for the purpose only of amalgamation or reconstitution the department shall be at liberty.

- (a) To give such liquidator, receiver, or other person in whom the contract may become vested, the option of carrying out the contract or a portion there of to be determined by the department, subject to his providing an appropriate guarantee for the performance of such contract or.
- (b) To terminate the contract, forthwith by notice in writing to the contractor, the liquidator, the receiver or person in whom the contract may become vested and take further action as provided in the relevant clauses of the contract.

#### **CLAUSE 37**

Termination of Contract on death of contractor

Without prejudice to any of the rights or remedies under this contract if the contractor dies, the Competent Authority on behalf of the BSEIDCo. shall have the option of terminating the contract without compensation to the contractor after the affidavit of his/ their legal heir/heirs that they are not going to be in this profession in future.

### **CLAUSE 38**

If relation working in BSEIDCo. then the contractor not allowed to tender The contractor shall not be permitted to tender for works in the BSEIDCo. (responsible for award and execution of contracts) in which his near relative is posted as as an officer in any capacity. He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any Officer in the BSEIDCo.. Any breach of this condition by the contractors of this Corporation shall lead to blacklisting. If the contractor is registered in any other department, he shall be debarred from tendering in BSEIDCo. for any breach of this condition.

NOTE: By the term "near relatives" is meant wife, husband, parents and grand parents, children and grand children, brothers and sisters, uncles, aunts and cousins and their corresponding in law.

#### **CLAUSE 39**

No-Gazetted-Engineer to work as Contractor within two years of retirement

No engineer of gazetted rank of other gazetted officer employed in engineering of administrative duties in an engineering department of the Government of Bihar shall work as a contractor or employee of a contractor for a period of two years after his retirement from government service without the previous permission of State Government in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained said permission prior to engagement in the contractor's service, as the case may be.

#### **CLAUSE 40**

Return of material and recovery for excess material issued i) After completion of the work and also at any intermediate stage in the event of non reconciliation of materials issued, consumed and in balance (see Clause 10) theoretical quantity of materials issued by the Corporation for use in the work shall be calculated on the basis and method given hereunder.

a) Quantity of cement & bitumen shall be calculated on the basis of quantity of cement & bitumen required different items of work as shown in the Schedule of Rates mentioned in-Schedule 'F'. In case any item is executed for which

standard constants for the consumption of cement or bitumen are not available in the above mentioned schedule/statement or cannot be derived from the

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BSEIDC, Patna

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Imprisonment of Contractor

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- (a) To give such liquidator, receiver, or other person in whom the contract may become vested, the option of carrying out the contract or a portion there of to be determined by the department, subject to his providing an appropriate guarantee for the performance of such contract or.
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personal injury or death. (d)

Policies and certificates for insurance shall be delivered by the Contractor to the Engineer for the Engineer's approval before the Start Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.

If the Contractor does not provide any of the policies and certificates required, the Employer may effect the insurance which the Contractor should have provided and recover the premiums the Employer has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.

Alteration to the terms of an insurance shall not be made without the approval of the Engineer.

Both parties shall comply with any conditions of the insurance policies.

#### **CLAUSE 45**

Cash Flow Estimate to be Submitted

The Contractor shall, within the time stated in special Conditions of contract after the date of the Letter of Acceptance, provide to the Engineer for his information a detailed cash flow estimate, in quarterly periods, of all payments to which the Contractor will be entitled under the Contract and the Contractor shall subsequently supply revised cash flow estimates at quarterly intervals, if required to do so by the Engineer, in charge

#### **CLAUSE 46**

Safety, Security and Protection of the Environment

The Contractor shall, throughout the execution and completion of the Works and the remedying of any defects therein:

- (a) have full regard for the safety of all persons entitled to be upon the Site and keep the Site (so far as the same is under his control) and the Works (so far as the same are not completed or occupied by the Employer) in an orderly state appropriate to the avoidance of danger to such persons,
- (b) Provide and maintain at his own cost all lights, guards, fencing, warning signs and watchmen and where necessary or required by the Engineer or by any duly constituted authority, for the protection of the Works or for the safety and convenience of the public or others, and
- (c) take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation.

#### **CLAUSE 47**

Cost of Samples All samples shall be supplied by the Contractor at his own cost if the supply thereof is clearly intended by or provided for in the Contract.

## **CLAUSE 48**

Cost of Tests

The cost of making any test shall be borne by the Contractor if such test is:

- (a) clearly intended by or provided for in the Contract, or
- (b) particularised in the Contract (in case only of a test under load or of a test to ascertain whether the design of any finished or partially finished work is appropriate for the purposes which it was intended to fulfill) in sufficient detail to enable the Contractor to price or allow for the same in his Tender.

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#### **CLAUSE 49**

**Cost of Tests** not Provided for

If any test required by the Engineer which is:

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(d) personal injury or death.

Policies and certificates for insurance shall be delivered by the Contractor to the Engineer for the Engineer's approval before the Start Date. All such insurance shall provide for compensation to be payable in the types and proportions of currencies required to rectify the loss or damage incurred.

If the Contractor does not provide any of the policies and certificates required, the Employer may effect the insurance which the Contractor should have provided and recover the premiums the Employer has paid from payments otherwise due to the Contractor or, if no payment is due, the payment of the premiums shall be a debt due.

Alteration to the terms of an insurance shall not be made without the approval of the Engineer.

Both parties shall comply with any conditions of the insurance policies.

## **CLAUSE 45**

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#### **CLAUSE 46**

Safety, Security and Protection of the Environment The Contractor shall, throughout the execution and completion of the Works and the remedying of any defects therein :

- (a) have full regard for the safety of all persons entitled to be upon the Site and keep the Site (so far as the same is under his control) and the Works (so far as the same are not completed or occupied by the Employer) in an orderly state appropriate to the avoidance of danger to such persons,
- (b) Provide and maintain at his own cost all lights, guards, fencing, warning signs and watchmen and where necessary or required by the Engineer or by any duly constituted authority, for the protection of the Works or for the safety and convenience of the public or others, and
- (c) take all reasonable steps to protect the environment on and off the Site and to avoid damage or nuisance to persons or to property of the public or others resulting from pollution, noise or other causes arising as a consequence of his methods of operation.

#### **CLAUSE 47**

Cost of Samples

All samples shall be supplied by the Contractor at his own cost if the supply thereof is clearly intended by or provided for in the Contract.

## **CLAUSE 48**

Cost of Tests The cost of making any test shall be borne by the Contractor if such test is:

- (a) clearly intended by or provided for in the Contract, or
- (b) particularised in the Contract (in case only of a test under load or of a test to ascertain whether the design of any finished or partially finished work is appropriate for the purposes which it was intended to fulfill) in sufficient detail to enable the Contractor to price or allow for the same in his Tender.

(c)

#### **CLAUSE 49**

Cost of Tests not Provided for

If any test required by the Engineer which is:

(Seal & Signature of Tenderer)

Day la Nendy

Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A BSEIDC,Patna

> **SECTION 4 CONTRACT DATA** (PROFORMA OF SCHEDULES)

Chief Engineer

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

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(Seal & Signature of Tenderer)

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

SECTION 4
CONTRACT DATA
(PROFORMA OF SCHEDULES)

Day for Mondel.

(Seal & Signature of Tenderer)

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BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A **CLAUSE 10 CC** Component of Cement-Pc N.A. expressed as percent of total value of work. Component of Steel-Ps N.A. expressed as percent of total value of work. Component of civil (except cement & steel)/ Pm N.A. **Electrical construction Materials expressed** as percent of total value of work-Component of Bitumen -Pb expressed as percent of total value of work. \_% Component of Labour-P1 expressed as percent of total value of work. N.A. Pf Component of P.O.L. -N.A. expressed as percent of total value of work. Pр Component of Plant & Machinery -N.A. expressed as percent of total value of work. SCHEDULE 'F' Reference to General Condition of Contract. Name of work: 10+2 Schools, Group No.: S.S.S-200A Estimated cost of work: Rs. 11285748 (Rupees One Crore Twelve Lac Eighty Five Thousand Seven Hundred and Forty Eight Only.) Earnest money: Rs. 2.26 Lac (Rupees Two Lac Twenty Six Thousand Only). i) ii) Performance Guarantee: 2% of tendered value including earnest money. iii) Security Deposit: 8 % of tendered value.e iv) **Defect Liability period:** Three Years. Rate of Interest V) 14.5 % **GENERAL RULES AND:** Officer inviting tender: Managing Director, BSEIDC. **DIRECTIONS** Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with Clauses 12.2 & 12.3 See below Definitions: 2(v) Engineer-in-Charge Executive Engineer (Civil). 2(x) Percentage on cost of materials and As Per SOR, BCD labour to cover all overheads and profits. 2(xi) Standard Schedule of Rates S.O.R. BCD, Dt.: 11.08.2013

(Seal & Signature of Tenderer)

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

& DSR (CIVIL&ELECTRICAL) 2013.

Tender: 10+2 Schools in Bihar, (SBD)

Group No.: S.S.S-200A

#### **CLAUSE 10 CC**

N.A. Pc Component of Cementexpressed as percent of total value of work. N.A. Ps Component of Steelexpressed as percent of total value of work. N.A. Pm Component of civil (except cement & steel)/ **Electrical construction Materials expressed** as percent of total value of work-Pb Component of Bitumen -% expressed as percent of total value of work. P1 Component of Labour-% N.A.\_ expressed as percent of total value of work. Pf N.A.\_ Component of P.O.L. expressed as percent of total value of work. Pр N.A.\_\_ Component of Plant & Machinery expressed as percent of total value of work.

#### SCHEDULE 'F'

Reference to General Condition of Contract.

Name of work: 10+2 Schools, Group No.: S.S.S-200A

Estimated cost of work: Rs. 11285748 (Rupees One Crore Twelve Lac Eighty Five Thousand Seven Hundred and Forty Eight Only.)

- i) Earnest money: Rs. 2.26 Lac (Rupees Two Lac Twenty Six Thousand Only).
- ii) Performance Guarantee: 2% of tendered value including earnest money.
- iii) Security Deposit :

8 % of tendered value.e

iv) Defect Liability period:

Three Years.

v) Rate of Interest

14.5 %

**GENERAL RULES AND:** 

**DIRECTIONS** 

Officer inviting tender: Managing Director, BSEIDC.

Maximum percentage for quantity of items of work to be executed beyond

which rates are to be determined in accordance with Clauses 12.2 & 12.3

See below

#### Definitions:

2(v) Engineer-in-Charge

Executive Engineer (Civil).

2(x) Percentage on cost of materials and

labour to cover all overheads and profits.

As Per SOR, BCD

2(xi)

2400 BRES 141

Standard Schedule of Rates

S.O.R. BCD, Dt.: 11.08.2013

& DSR (CIVIL&ELECTRICAL) 2013.

Apy for Munday.

(Seal & Signature of Tenderer)

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

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BSEI	DC,Patna	Tender: 10+2 Schools in	ı Bihar, (SBD)	Group No. : S.S.S-200A				
Claus	e 7							
payn colle	nent/ adjustn ected, if any, :	done together with net nent of advances for materia since the last such payment to interim payment		ac.				
Claus	e 10CC							
stipu		e applicable in contracts with of completion exceeding the next column		months				
Claus	e 11							
Spec of wo		be followed for execution	Yes					
Claus	e 12							
	ation, variation nt and pricin		As per P.V clause 182 293XVII &	2A, 292XII,				
Claus	e 16							
	petent Autho ding reduced		Chief Engineer					
•	The followi	ng document also form contract.	SBD , NIT & B.O	.Q.				
•	The law, wh	nich applies to the	The Law of Union of India.					
•	The court o	f jurisdiction	Patna.					
•	The Langua	age of contract document	English					
•	The limit of	sub-contracting		X				
•	The Curren	cy of the Contract is	Indian Rupees					

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

96

(Seal & Signature of Tenderer)

#### Clause 7

Gross work to be done together with net payment/ adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment

Rs 5.00 Lac.

#### Clause 10CC

Cluase 10CC to be applicable in contracts with stipulated period of completion exceeding the period shown in next column

months

#### Clause 11

Specifications to be followed for execution of work

\_\_\_Yes\_\_\_\_

#### Clause 12

Deviation, variation Extent and pricing.

As per P.W.D. Code clause 182A, 292XII, 293XVII & 294XVI

#### Clause 16

Competent Authority for deciding reduced rates.

- Chief Engineer
- The following document also form part of the contract.
- SBD , NIT & B.O.Q.
- The law, which applies to the contract, is

The Law of Union of India.

• The court of jurisdiction

Patna.

• The Language of contract document

**English** 

The limit of sub-contracting

Y

The Currency of the Contract is

**Indian Rupees** 

Ay br. March

1 10 1 11 1

(Seal & Signature of Tenderer)

Chief Engineer

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

yen

Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A BSEIDC, Patna

> **SECTION 6 TECHNICAL SPECIFICATION** (Along with Basic drawings)

(Seal & Signature of Tenderer)

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

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

SECTION 6
TECHNICAL SPECIFICATION
(Along with Basic drawings)

Any Jor. Mandel

(Seal & Signature of Tenderer)

BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

#### **BILL OF QUANTITIES**

#### Preamble

- 1. The Bill of Quantities shall be read in conjunction with the Instructions to Bidders, Conditions of Contract, Technical Specifications and Drawings.
- 2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices tendered in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract.
- 3. The rates and prices tendered in the priced Bill of Quantities shall, except in so far as it is otherwise provided under the Contract, include all constructional plant, labour supervision, materials, erection, maintenance, insurance, profit, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the Contract.
- 4. The rates and prices shall be quoted entirely in Indian Currency.
- 5. A rate whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no Items are provided the cost shall be deemed to be distributed among the rates and prices entered for the related Items of Work.
- The whole cost of complying with the provisions of the Contract shall be included 6. in the items provided in the priced Bill of Quantities, and where no Items are provided the cost shall be deemed to be distributed among the rates and prices entered for the related Items of Work.
- 7. General directions and descriptions of work and materials are not necessarily repeated or summarized in the Bill of Quantities. References to the relevant sections of the contract documentation shall be made before entering rates or prices against each item in the Bill of Quantities.
- 8. The method of measurement of completed work for payment shall be in accordance with the specification issued by the department / Corporation time to time.
- 9. Errors will be corrected by the Employer for any arithmetic errors pursuant to Clause 29 of the Instructions to Bidders.

(Seal & Signature of Tenderer)

BSEIDC,Patna

Tender: 10+2 Schools in Bihar, (SBD)

#### **BILL OF QUANTITIES**

#### Preamble

- 1. The Bill of Quantities shall be read in conjunction with the Instructions to Bidders, Conditions of Contract, Technical Specifications and Drawings.
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- 8. The method of measurement of completed work for payment shall be in accordance with the specification issued by the department / Corporation time to time.
- 9. Errors will be corrected by the Employer for any arithmetic errors pursuant to Clause 29 of the Instructions to Bidders.

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(Seal & Signature of Tenderer)

Charle Expenses

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

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BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

SECTION 8
SECURITIES AND OTHER FORMS
(to be filled by Bidder/Employer)

Hoy lon Mundel (Seal & Signature of Tenderer) Chief Engineer
B.S.E.I.D.C. Ltd, Patna

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

**SECTION 8** 

**SECURITIES AND OTHER FORMS** 

(to be filled by Bidder/Employer)

Ary for Monde!

(Seal & Signature of Tenderer)

BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

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which	extens	Instruct sion(s) to the Ban	ions the	to Bio Bank	lders o is herel	r as i	t may b ived. A	e ext ny de	ende	d by t	he Empl	oyer,	noti	ce of
DATE_	***************************************		-					SIGI	NATU	RE				
WITNE	:SS							SEA	L					

- \* The Bidder should insert the amount of the guarantee in words and figures denominated in Indian Rupees. This figure should be the same as shown in Clause 16.1 of the Instructions to Bidders.
- \*\* 45 days after the end of the validity period of the Bid. Date should be inserted by the Employer before the Bidding documents are issued.

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

104

(Seal & Signature of Tenderer)

86

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

This									including ids as such		
stated in the which extens should reach	Instructions	to Bid Bank i	ders or s hereby	as it / wai	may be ved. An	exte	ende	d by t	he Employe	er, not	ice o
DATE						SIGN	IATU	IRE			
WITNESS				<del></del>		SEA	L	•			

[Signature, name and address]

- \* The Bidder should insert the amount of the guarantee in words and figures denominated in Indian Rupees. This figure should be the same as shown in Clause 16.1 of the Instructions to Bidders.
- \*\* 45 days after the end of the validity period of the Bid. Date should be inserted by the Employer before the Bidding documents are issued.

Hoy kontlende

(Seal & Signature of Tenderer)

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BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

# UNCONDITIONAL BANK GUARANTEE FOR ADVANCE PAYMENT

То
[name of Employer]
[address of Employer]
[name of Contractor]
Gentlemen :
In accordance with the provisions of the Conditions of Contract, sub-clause 51.1 ("Advance payment") of the above-mentioned Contract,
[name and address of Contractor] (hereinafter called "the Contractor")
shall deposit with [name of Employer] a bank guarantee to guarantee his proper and faithful performance under the said Clause of the
Contract in an amount of [amount of Guarantee]*
Wo the
We, the [bank of financial institution], as instructed by the Contractor, agree unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to [name of Employer] on his first
demand without whatsoever right of obligation on our part and without his first claim to the Contractor, in the amount not exceeding [amount of guarantee]* [in words].
We further agree that no change or addition to or other modification of the terms of the Contractor or Works to be performed there under or any of the Contract documents which may be made between [name of Employer] and the Contractor, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.
This guarantee shall remain valid and in full effect from the date of the advance payment under the Contract until [name of Employer] receives full repayment of the same amount from the Contractor.
Yours truly,
Signature and Seel .
Signature and Seal :
Name of Bank /Financial Institution
Address : Date :
An amount shall be inserted by the Bank or Financial Institution representing the amount of the Advance Payment, and denominated in Indian Rupers

(Seal & Signature of Tenderer)

Chief Engineer

B.S.E.I.D.C. Ltd, Patna 106

# UNCONDITIONAL BANK GUARANTEE FOR ADVANCE PAYMENT

То
[name of Employer]
[address of Employer]
[name of Contractor]
Gentlemen :
In accordance with the provisions of the Conditions of Contract, sub-clause 51.1 ("Advance payment") of the above-mentioned Contract, [name and address of Contractor] (hereinafter called "the Contractor")
shall deposit with [name of Employer] a bank
guarantee to guarantee his proper and faithful performance under the said Clause of the Contract in an amount of [amount of Guarantee]*
We, the [bank of financial institution], as
instructed by the Contractor, agree unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to [name of Employer] on his first
demand without whatsoever right of obligation on our part and without his first claim to
the Contractor, in the amount not exceeding [amount of guarantee]* [in words].
We further agree that no change or addition to or other modification of the terms of the Contractor or Works to be performed there under or any of the Contract documents which may be made between [name of Employer] and the Contractor, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.
This guarantee shall remain valid and in full effect from the date of the advance payment under the Contract until [name of Employer] receives full repayment of the same amount from the Contractor.
Yours truly,
Signature and Seal :
Name of Bank /Financial Institution
Address :
Date :
* An amount shall be inserted by the Pank or Financial Institution representing th

An amount shall be inserted by the Bank or Financial Institution representing the amount of the Advance Payment, and denominated in Indian Rupees.

(Seal & Signature of Tenderer)

Agy bon Mondy.

BSEIDC, Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

Contractor solely in the Execution of the said works in accordance with the directions of the Engineer.

- (4) That the Contractor shall make at his own cost all necessary and adequate arrangements for the proper watch, safe custody and protection against all risks of the said materials and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and on his own responsibility and shall at all times be open to inspection by the Engineer or any officer authorized by him. In the event of the said materials or any part thereof being stolen, destroyed or damaged or becoming deteriorated in a greater degree than is due to reasonable use and wear thereof the Contractor will forthwith replace the same with other materials of like quality or repair and make good the same required by the Engineer.
- (5) That the said materials shall not be any account be removed from the site of the said works except with the written permission of the Engineer or an officer authorized by him on that behalf.
- (6) That the advances shall be repayable in full when or before the Contractor receives payment from the Employer of the price payable to him for the said works under the terms and provisions of the said agreement. Provided that if any intermediate payments are made to the Contractor on account of work done than on the occasion of each such payment the Employer will be at liberty to made recovery from the Contractor's bill for such payment by deducting there from the value of the said materials that actually used in the construction and in respect of which recovery has not been made previously, the value for this purpose being determined in respect of each description of materials at the rates at which the amounts of the advances made under these presents were calculated.
- That if the Contractor shall at any time make any default in the performance or observance in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing of the Employer shall immediately on the happening of such default be repayable by the Contractor to be the Employer together with interest thereon at twelve per cent per annum from the date or respective dates of such advance or advances to the date of repayment and with all costs, charges, damages and expenses incurred by the Employer in or for the recovery thereof or the enforcement of this security or otherwise by reason of the default of the Contractor and the Contractor hereby covenants and agrees with the Employer to reply and pay the same respectively to him accordingly.

(8)	That the Contractor hereby charges all the said materials with the repayment to the
	Employer of the said sum of Rupees
*	and any further sum of sums advanced as aforesaid and all costs,
	charges, damages and expenses payable under these presents PROVIDED
	ALWAYS and it is hereby agreed and declared that notwithstanding anything in the
	said agreement and without prejudice to the power contained therein if and
	whenever the covenant for payment and repayment here in before contained shall
	become enforceable and the money owing shall not be paid in accordance there
	with the Employer may at by time thereafter adopt all or any of the following
	courses as he may deem best :

(Seal & Signature of Tenderer)

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

Contractor solely in the Execution of the said works in accordance with the directions of the Engineer.

- (4) That the Contractor shall make at his own cost all necessary and adequate arrangements for the proper watch, safe custody and protection against all risks of the said materials and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and on his own responsibility and shall at all times be open to inspection by the Engineer or any officer authorized by him. In the event of the said materials or any part thereof being stolen, destroyed or damaged or becoming deteriorated in a greater degree than is due to reasonable use and wear thereof the Contractor will forthwith replace the same with other materials of like quality or repair and make good the same required by the Engineer.
- (5) That the said materials shall not be any account be removed from the site of the said works except with the written permission of the Engineer or an officer authorized by him on that behalf.
- (6) That the advances shall be repayable in full when or before the Contractor receives payment from the Employer of the price payable to him for the said works under the terms and provisions of the said agreement. Provided that if any intermediate payments are made to the Contractor on account of work done than on the occasion of each such payment the Employer will be at liberty to made recovery from the Contractor's bill for such payment by deducting there from the value of the said materials that actually used in the construction and in respect of which recovery has not been made previously, the value for this purpose being determined in respect of each description of materials at the rates at which the amounts of the advances made under these presents were calculated.
- That if the Contractor shall at any time make any default in the performance or observance in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing of the Employer shall immediately on the happening of such default be repayable by the Contractor to be the Employer together with interest thereon at twelve per cent per annum from the date or respective dates of such advance or advances to the date of repayment and with all costs, charges, damages and expenses incurred by the Employer in or for the recovery thereof or the enforcement of this security or otherwise by reason of the default of the Contractor and the Contractor hereby covenants and agrees with the Employer to reply and pay the same respectively to him accordingly.

(8) That the Contractor hereby charges all the said materials with the repayment to the Employer of the said sum of Rupees \_\_\_\_\_ and any further sum of sums advanced as aforesaid and all costs, charges, damages and expenses payable under these presents PROVIDED ALWAYS and it is hereby agreed and declared that notwithstanding anything in the said agreement and without prejudice to the power contained therein if and whenever the covenant for payment and repayment here in before contained shall become enforceable and the money owing shall not be paid in accordance there with the Employer may at by time thereafter adopt all or any of the following courses as he may deem best:

(Seal & Signature of Tenderer)

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BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

# **Letter of Acceptance**

	e Employer)
	(Date
Го .	_ (Name and address of the Contractor)
	-
Dear Sirs,	
This is to notify you that your Bid dated _	
dentification number, as given in the Instructions tupees	s to Bidders) for the Contract Price of
Sidders <sup>1</sup> is hereby accepted by our agency.  We accept/ do not accept that  Adjudicator <sup>2</sup> . Your are hereby requested to furniletailed in Para 34.1 of ITB for an amount equivalen	sh Performance Security, in the form
ne receipt of this letter of acceptance valid up to 28 iability Period i.e. up toction as stated in Para 34.3 of ITB will be taken.	days from the date of expiry of defects
	Yours faithfully,
	Authorized Signature
	Name and title of Signatory  Name of Agency

Agey for Hundy,
(Seal & Signature of Tenderer)

# Letter of Acceptance

(Letterhead paper of the Employer)

	(Date)
То	
	(Name and address of the Contractor)
	• . •
Dear Sirs,	
This is to notify you that your Bid dated _	for execution of the (name of the contract and
identification number, as given in the Instructions Rupees	
in words and figures), as corrected and modified Bidders <sup>1</sup> is hereby accepted by our agency.	in accordance with the Instructions to
We accept/ do not accept thatAdjudicator <sup>2</sup> . Your are hereby requested to furni detailed in Para 34.1 of ITB for an amount equivalent the receipt of this letter of acceptance valid up to 28 Liability Period i.e. up to action as stated in Para 34.3 of ITB will be taken.	sh Performance Security, in the form at to Rs within 21 days of a days from the date of expiry of defects and sign the contract, failing which
	Yours faithfully,
	Authorized Signature  Name and title of Signatory
	Name of Agency
1 Delete "corrected and" or "and modified" if only corrected and modified in accordance with the lamodifications have not been affected. 2 To be used only if the Contractor disagrees in his	nstructions to Bidders, if corrections or
the Employer in the "Instructions to Bidders".	
(Seal & Signature of Tenderer)	also 111
KnHendel	Chief Engineer
osenie skiedinie	B.S.E.I.D.C. Ltd, Patna

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

# **Agreement Form**

	This	agreement, made the day of between
(name	e and a	(name and address of Employer) [hereinafter called "the ddress of contractor) hereinafter called "the Contractor" of the other part.]
		reas the Employer is desirous that the Contractor execute
Emple	oyer ha	dentification number of Contract) (hereinafter called "the Works") and the saccepted the Bid by the Contractor for the execution and completion of such the remedying of any defects therein, at a cost of Rs.
	THIS A	GREEMENT WITNESSETH as follows :
	ctively	is Agreement, words and expression shall have the same meanings as are assigned to them in the conditions of contract hereinafter referred to and they ned to form and be read and construed as part of this Agreement.
	nafter m	nsideration of the payments to be made by the Employer to the Contractor as nentioned, the Contractor hereby covenants with the Employer to execute and we Works and remedy any defects therein in conformity in all aspects with the
		f the contract.
provis 3. Execu Price	The I tion an or suct	
3. Execu Price the tir	The Interpretation and the substitution and the substitution of th	f the contract.  Employer hereby covenants to pay the Contractor in consideration of the additional description of the defects wherein Contract and the sum as may become payable under the provisions of the Contract and the remedying the defects wherein contract and the sum as may become payable under the provisions of the Contract and the sum as may become payable under the provisions of the Contract and the sum as may become payable under the provisions of the Contract and the sum as may be come payable under the provisions of the Contract and the sum and the sum as the sum a
3. Execu Price the tir	The fution and or such mes and The for this Ag	f the contract.  Employer hereby covenants to pay the Contractor in consideration of the old completion of the Works and the remedying the defects wherein Contract and other sum as may become payable under the provisions of the Contract and in the manner prescribed by the Contract.
3. Execu Price the tir	The fution and or such mes and The for this Ag	Employer hereby covenants to pay the Contractor in consideration of the ad completion of the Works and the remedying the defects wherein Contract of the sum as may become payable under the provisions of the Contract and in the manner prescribed by the Contract.  Collowing documents shall be deemed to form and be ready and construed as greement viz.
3. Execu Price the tir	The Ention and or such mes and The for this Age	Employer hereby covenants to pay the Contractor in consideration of the ad completion of the Works and the remedying the defects wherein Contract of the sum as may become payable under the provisions of the Contract and in the manner prescribed by the Contract.  Collowing documents shall be deemed to form and be ready and construed as greement viz.  Letter of Acceptance
3. Execu Price the tir	The E ution an or such nes and The fo f this A (i) (ii)	Employer hereby covenants to pay the Contractor in consideration of the ad completion of the Works and the remedying the defects wherein Contract nother sum as may become payable under the provisions of the Contract ad in the manner prescribed by the Contract.  Collowing documents shall be deemed to form and be ready and construed as greement viz.  Letter of Acceptance  Notice to proceed with the works;
3. Execu Price the tir	The E ution an or such nes and The fo f this A (i) (ii) (iii)	Employer hereby covenants to pay the Contractor in consideration of the completion of the Works and the remedying the defects wherein Contract in other sum as may become payable under the provisions of the Contract at in the manner prescribed by the Contract.  Collowing documents shall be deemed to form and be ready and construed as greement viz.  Letter of Acceptance  Notice to proceed with the works;  Contractor's Bid
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3. Execu Price the tir	The Ention and or such the formula the for	Employer hereby covenants to pay the Contractor in consideration of the completion of the Works and the remedying the defects wherein Contract nother sum as may become payable under the provisions of the Contract and in the manner prescribed by the Contract.  Collowing documents shall be deemed to form and be ready and construed as greement viz.  Letter of Acceptance  Notice to proceed with the works;  Contractor's Bid  Condition of Contract: General and Special  Contract Data
3. Execu Price the tir	The E ution an or such mes and The fe fthis A (ii) (iii) (iii) (iv) (v) (vi)	Employer hereby covenants to pay the Contractor in consideration of the defect of the Works and the remedying the defects wherein Contract of the other sum as may become payable under the provisions of the Contract and in the manner prescribed by the Contract.  Collowing documents shall be deemed to form and be ready and construed as greement viz.  Letter of Acceptance  Notice to proceed with the works;  Contractor's Bid  Condition of Contract: General and Special  Contract Data  Additional condition
3. Execu Price the tir	The E ution an or such mes and The fo f this A (ii) (iii) (iv) (iv) (v) (vi) (vii)	Employer hereby covenants to pay the Contractor in consideration of the od completion of the Works and the remedying the defects wherein Contract in other sum as may become payable under the provisions of the Contract and in the manner prescribed by the Contract.  Collowing documents shall be deemed to form and be ready and construed as greement viz.  Letter of Acceptance  Notice to proceed with the works;  Contractor's Bid  Condition of Contract: General and Special  Contract Data  Additional condition  Drawings

# **Agreement Form**

Agreement	
(name and a	agreement, made the day of between(name and address of Employer) [hereinafter called "the ddress of contractor) hereinafter called "the Contractor" of the other part.]  reas the Employer is desirous that the Contractor execute
	cus the Employer is desirous that the Contractor execute
Employer ha	dentification number of Contract) (hereinafter called "the Works") and the saccepted the Bid by the Contractor for the execution and completion of such the remedying of any defects therein, at a cost of Rs.
<del></del>	
NOW THIS A	GREEMENT WITNESSETH as follows :
respectively	is Agreement, words and expression shall have the same meanings as are assigned to them in the conditions of contract hereinafter referred to and they ned to form and be read and construed as part of this Agreement.
hereinafter m complete the	nsideration of the payments to be made by the Employer to the Contractor as nentioned, the Contractor hereby covenants with the Employer to execute and works and remedy any defects therein in conformity in all aspects with the fithe contract.
Execution an Price or such	Employer hereby covenants to pay the Contractor in consideration of the ad completion of the Works and the remedying the defects wherein Contract to other sum as may become payable under the provisions of the Contract at in the manner prescribed by the Contract.
4. The for	ollowing documents shall be deemed to form and be ready and construed as greement viz.
(i)	Letter of Acceptance
(ii)	Notice to proceed with the works;
(iii)	Contractor's Bid
(iv)	Condition of Contract : General and Special
(v)	Contract Data
(vi)	Additional condition
(vii)	Drawings
(viii)	Bill of Quantities and
(ix)	Any other documents listed in the Contract Data as forming part of the Contract.
(C. 1.0.C)	113

(Seal & Signature of Tenderer)

# BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

**UNDERTAKING** 

, the	undersigned	do hereby	undertake	that our	firm	M/s	
		agree	to abide by	this bid fo	r a pe	iod	days for the
late fi	xed for receivi	ng the same	and it shall	be binding	on us	and may	be accepted at any
ime b	efore the expir	ation of that	period.				
				(Signed b	y an A	uthorised	d Officer of the Firm)
							Title of Officer
							Name of Firm
							DATE
							DATE

May for Mendal

(Seal & Signature of Tenderer)

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

# **UNDERTAKING**

the undersigned do hereb	e to abide by this			days for the
te fixed for receiving the sam	e and it shall be bi	inding on u	s and may b	e accepted at any
ne before the expiration of tha	t period.			
		•		
	(Sig	ned by an	Authorised C	officer of the Firm)
<i>f</i>				Title of Officer
				11000
				Name of Firm
			,	
				DATE

(Seal & Signature of Tenderer)

BSEIDC,Patna Tender: 10+2 Schools in Bihar, (SBD) Group No.: S.S.S-200A

# SECTION 10 DOCUMENTS TO BE FURNISHED BY BIDDER)

(Attached)

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

(Seal & Signature of Tenderer)