

Vante of Work

> Name of Agency Date of Commencement Time of completion Estimate Cost

Agreement Value

Earnest Money

Part-B @ Item rate Basis) Performance Security Rs. 47,11,000/- (Details attached) This agreement, made the 25h May 2016 between Bihar State Educational Infrastructure Development Corporation Ltd. Patna. Hereinafter called the Employer of the first part and Satyendra Kumar Construction Pvt. Ltd., 202, Hera Enclave, New Dak Bunglow Raod, Patna-1, Bilier hereinafter called "the Contractor of the other part".

05-05-2016

Eighteen Months

Whereas the Employer's is desirous that the Contractor execute "Construction of District Institute of Education & Training (DIET) (SL. No.-03) Building at West Champaran in the State of Eihar hereina ter 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. 11.55.88,186/-(Rupees Eleven Crore Fifty Five Lacs Eighty Eight Thousand One Hundred Eighty Six Only.)

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

ला० नं० 11/77 समावरनावाय, पटणा अध

AGREEMENT No. 20 SBD of 2016-17

Satyendra Kumar Construction Pvt. Ltd.

Rs 11.95.65.133/- (Part-A) + Item Rate Basis Quoted By Tenderer (Part-B)

Rs. 11,55,88,186/- (Part-A @ 6.65% below BOQ rates &

: Construction of District Institute of Education & Training (DIET)

(SL. No.-03) Building at West Champaran in the State of Bihar.

#### 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.
Binding Signature of Contractor.

Deepak Kumar 5/5/16 Chief Engineer
B.S.E.I.D.C. Ltd, Patna

### **Performance Security**

Name of Agency – "Satyendra Kumar Construction Pvt. Ltd."

Performance Security of "Satyendra Kumar Construction Pvt. Ltd." of "<u>DIET-West</u> Chanparn (SL. No.-3)"

BG No.

22/2015-16

DOI

19.02.16 To 18.02.19

DIET-West Chanparn

Amount 4711000.00

(Rupees Forty Seven Lacs Eleven Thousands Only)

लेखा पदाधिकारी
विहार राज्य शैक्षणिक आधारभूत संरचना
विकास निगम लि०, पटना

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak | Cumparorney

5 (5 | 16

05/05/16

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

31a. 05/05/16

### BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. Of Bihar Undertaking)
Shiksha Bhawan, Bihar Rastrabhasa Parishad Campus ,Acharya Shiv Pujan Sahay Path, Saldpur,
PATNA-800004. (Tel. No: 0612-2910314)

Cor. ID. No.: U80301BR2011SGC015859, e-mail: bseidc@gmail.com, website; www.bseidc.in, Fax No.: 0612-2660256

#### Letter of Acceptance

Letter no :- BSEIDC/FIN/2359/2015-16/- 591

To,

Satyendra Kumar Construction Pvt. Ltd., 202, Hera Enclave, New Dak Bunglow Road, Patna-1

Dear Sir,

This is to notify you that your Bid dt. 19.08.2015 for execution of "Construction of District Institute of Education & Training (DIET) Buildings in Bihar, (SL.No.-3, West Champarn in the District of West Champaran) has been accepted by the Corporation at your quoted rate of 6.65% (Six Decimal Six Five Percent) below from Estimated rates for Part A i.e. Rs. 11,16,14,052/- and for Part B (Item Rates) of Rs. 39,74,134/- amounting to total contract price (Part A + Part B) of Rs. 11,55,88,186=00 (Rs. Eleven Crore Fifty Five Lacs Eighty Eight Thousand One Hundred Eighty Six Only)

You are hereby requested to furnish performance security including additional security in the form detailed in I.T.B. para 31.1, 27.4 and clarification issued thereon by RCD, Govt. of Bihar, vide letter no. 3376 (E) dt. 17.08.2010, for an amount equivalent to Rs. 47,11,000=00 (Rs. Forty Seven Lacs Eleven Thousand only) within ten days of receipt of this letter of acceptance valid upto 28 days from the date of expiry of defects liability period and sign the contract, failing which action as stated in Para 31.3 of ITB will be taken.

Yours faithfully
(Braigh Presed)

(Brajesh Prasad)
Chief Engineer

Memo no: BSEIDC/FIN/2359/2015-16/- 591

Date: 18.01'16

Copy forwarded to :Senior Account Officer, BSEIDC, Patna for necessary action.

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepole Kumar

Attorney

Chief Engineer

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

21er.

### BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking)

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

Letter No.: BSEIDC/TECH/185/2013- 74/4

Date: 14-08-15

#### **CORRIGENDUM NO.-2**

With reference to N.I.T No.12/2015-16 through e-Tendering website <u>www.eproc.bihar.gov.in</u>, the following amendments have been made as mentioned below:-

		Estimated Cost	Earnest Money I	Earnest Money Deposit (In Lacs)			
Sl. No.	Name of Work	(In Lacs)	<b>Existing Provision</b>	Amended Provision			
1	DIET Lakhisarai	1144.77	22.90	21.45			
2	DIET.Tarar Aurangabad	1140.69	22.81	21.41			
3	DIET.West Champaran	1245.56	24.91	22.46			
4	DIET Sheohar	1222.96	24.46	22.23			
5	PTEC.Sherghati Gaya	1011.15	20.22	20.11			
6	PTEC.Pokhraira Muzaffarpur	1061.18	21.22	20.61			
7	PTEC.Haweli Kharagpur Munger	1048.92	20.98	20.49			
8	PTEC.Siwan	1056.22	21.12	20.56			
9	PTEC.Shahpur Patori Samastipur	1069.24	21.38	20.69			
10	BITE.Dariyapur,East Champaran	1094.54	21.89	20.95			
11	BITE.Madhopatti Darbhanga	1088.19	21.76	20.88			
12	BITE.Musapur Katihar	1062.53	21.25	20.63			
13	CTE Samastipur	1095.83	21.92	20.96			
14	CTE, Bhagalpur	1071.92	22.44	20.72			
15	CTE, Saharsa	1120.61	22.41	21.21			
16	CTE Chhapra, Saran	1078.04	21.56	20.78			
17	Construction of Proposed 400 Bedded Residential School Building at Belatandi, Ram Nagar West Champaran	2111.74	42.23	31.12			

The Others Terms & Conditions will remain same.

Chief Engineer BSEIDC, Patna

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

Alor

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Atsorney

## बिहार राज्य शैक्षणिक आघारमूत संरचना विकास निगम लिमिटेड



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

#### पुर्ननिविदा आमंत्रण सूचना संख्या- 12 वर्ष 2015-16

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

बिहार राज्य के भवन निर्माण कार्य हेतु निम्नांकित पुर्ननिविदायें 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	कार्य का नाम	प्राक्कलि त राशि (लाख रू०)	अग्रधन की राशि (लाख रू०)	परिमाण विपत्र की राशि (रू०)	Beltron Bid Processing Fee (In Rs.)	कार्य समाप्ति की अवधि
1	DIET Lakhisarai	1133.2	21.33	10,000.00	17,100.00	18 माह
2	DIET.Tarar Aurangabad	1129.8	21.30	10000.00	17,100.00	18माह
3	DIET.West Champaran	1235.0	22.35	10000.00	17,100.00	18 माह
4	DIET Sheohar	1212.1	22.12	10000.00	17,100.00	18माह
5	PTEC.Sherghati Gaya	1001.7	20.02	10000.00	17,100.00	18माह
6	PTEC.Pokhraira Muzaffarpur	1051.6	20.52	10000.00	17,100.00	18 माह
7	PTEC.Haweli Kharagpur Munger	1039.3	20.39	10000.00	17,100.00	18 माह
8	PTEC.Siwan	1046.8	20.47	10000.00	17,100.00	18माह
9	PTEC.Shahpur Patori Samastipur	1059.7	20.60	10000.00	17,100.00	18माह
10	BITE.Dariyapur,East Champaran	1085.3	20.85	10000.00	17,100.00	18माह
11	BITE.Madhopatti Darbhanga	1078.8	20.79	10000.00	17,100.00	18माह
12	BITE.Musapur Katihar	1052.6	20.53	10000.00	17,100.00	18माह
13	CTE, Samastipur	1082.9	20.83	10000.00	17,100.00	18माह
14	CTE, Bhagalpur	1058.86	20.59	10000.00	17,100.00	18माह
15	CTE, Saharsa	1107.9	21.08	10000.00	17,100.00	18माह
16	CTE Chhapra, Saran	1065.1	20.65	10000.00	17,100.00	18माह
17	Construction of Proposed 400 Bedded Residential School Building at Belatandi, Ram Nagar West Champaran	1543.15	25.43	10000.00	17,100.00	18माह

नोटः-

(i) प्राक्किलत राशि घट या बढ़ सकती है एवं तद्नुसार अग्रधन की राशि घट या बढ़ सकती है। वेबसाईट—www.eproc.bihar.gov.in पर अंकित प्राक्किलत राशि, अग्रधन की राशि एवं परिमाण विपन्न की राशि अंतिम रुप से मान्य होगा।

(ii) It is manadatory to fill and upload Percentage rate and item rate of the financial bid as per Formate available on E- Tendering website <a href="www.eproc.bihar.gov.in">www.eproc.bihar.gov.in</a>

(2) विज्ञापन निर्गत करने की तिथि

:- दिनांक:-14.07.2015

(3) परिमाण विपन्न प्राप्त करने(डाउनलोड) की अवधि एवं समय :— दिनांक— 07.08.2015 से 18.08.2015, 15**7**00 घंटा

Jeepak Kumar CONST. PVT. LTD.

Attorney

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

05/05/16.

# BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. SHIKHA BHAWAN, SAIDPUR, PATNA

# AGREEMENT FOR PROPOSED DIET BUILDING AT WEST CHAMPARAN THE ITEM RATE BASED ON S.O.R BCD, BIHAR, EFFECTIVE FROM 15-09-2014

It is mandatory to fill & uoload percentage rate (Part A) and Item Rate (Part B) of the Financial Bid as per Format given.

		Format g	given.			
SI. No.	SOR Item No.	Item of Work	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
1	2	3	4	5	6	7
		PART (A) - Percen	tage Rate Ba	isis		
		CIVIL WORKS ( 1% labour cess		-		
		included in SOR )				
. 1	2.8.1	EARTHWORK IN EXCAVATION		,		
		Earthwork in excavation in areas(exceeding				
		30cm in depth. 1.5m in width as well es				
		10sqm on plan) incloding dressing of sides				
		and ramming of bottom, lift upto 1.5				
		including getting out the excavated soil and				
	F	disposal of surplus soil as directed within a		=		-
		lead of 50m.				
		All Kind of soil				Do Tooloo
		i) INSTITUTIONAL = 2628.375	6,547.63	(211122	205.20	Rs. Two hundred five and paise
		BUILDING	0,347.03	cum	203.20	twenty only.
		BOY'S HOSTEL			and the same of th	twenty only.
		BUILDING 1716.070	1		/	
		iii) BUILDING = 1716.090	2			
		iv) PRINCIPAL QUARTER = 359.510				
	8	Septic Tank (4				
		Buildings) $(31.89 \text{ x}) = 127.560$				\$
		4) = 127.56 cum.				
		Total Quantity = 6547.630				
2	2.29.1	Surface dressing of the ground including				
		removing vegetation and inequalities not				
	3	exceeding 15cm deep and disposal of				
	E. 5.	rubbish, lead upto 50m and lift upto 1.5m		>		
						Rs. Seven
		i) INSTITUTIONAL = 2276.131	3,485.66	100 sqm	718.80	hundred eighteen and paise eighty
		ii) $\frac{\text{BOY'S HOSFEL}}{\text{BUILDING}} = 498.000$				only.
		iii) GIRL'S HOSTEL = 498.000				
		iv) PRINCIPAL QUARTER = 213.530				
		Total Quantity = 3485.660				

FOR SATYENDRAKUMAR CONST. PVT. LTD.

Deepak Kumar

Attorney

Chief Engineer

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

Skehou he

03/03/K

Skehow her

						8
3	2.26	EARTH FILLING			,	
		Filling available excavated earth (excluding	6			
		rock) in trenches and plinth side of		1 A		
		foundation etc. in layers not exceeding				
		20cm. thick in depth consolidating each	1			
		deposited layer by ramming and watering	1			
		lead.				
		. INSTITUTIONAL 1511 520			66.40	Rs. Sixty six and
		i) BUILDING = 1514.520	6,562.08	cu.m.	66.40	paise forty only.
		DOV'S HOSTEL			and the second	
		ii)   BUILDING   =   2413.343				
		CIRL'S HOSTEL				
		iii)   GIRE STIOSTEE   =   2413.343				
		PRINCIPAL	-			
		V  QUARTER $=$ 220.870				
		Total Quantity = 6562.080	1			
4	2.28	SAND FILLING				
,		Suppliying and filling in plinth with loca				
		sand and under floots including watering	1			
		ramming consolidating and dressing	1			
		complete.				
		INSTITUTIONAL		79		
		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	)			Rs. One hundred
		ii) BOY'S HOSTEL = 462 360	2.387.05	cu.m.	192.50	ninety two and
		/ BUILDING				paise fifty only.
		iii) GIRL'S HOSTEL = 462.360			San Carlotte	
		iv) PRINCIPAL QUARTER = 105.08				
5.0		Septic Tank (4				
		Buildings) $(1.02 \text{ x}) = 4.080$				
		4) = 4.080 cum.				
		Total Quantity = 2387.05				
5	11.72	FLAT BRICK SOLING				
		Providing designation 100A one brick fla	t			
		soling joints filled with local sand includin				
		cost of watering texes royalty all complet				
		as per building specification and directio	1			
		of E/I.				
		i) INSTITUTIONAL = 2705.88				Rs.Two hundred
		/ BUILDING	5,605.60	sq.m	227.60	
		ii) BOY'S HOSTEL = 1285.07	0			paise sixty only.
		GIRL'S HOSTEL				
		BUILDING				
		iv) PRINCIPAL QUARTER = 275.29	0			
		Septic Tank (4 Buildings) = 54.28	0			
		$(13.57 \times 4) = 54.280 \text{ sq.m.}$ Total Quantity = 5605.60	0			
		Total Qualitity 3003.00				

FIRSTYENDRAKUMAR CONST. PVT. LTD. Attorney

Chief Engineer

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

Skehoushay

95/98~ 3/10v

		1111)	BUILDING		155.000				
			PRINCIPAL		20.520				· ·
		iv)	QUARTER	=	20.520				
			Septic Tank (4						
			Buildings) (2.98 x 4)		11.920				
			= 11.9 sq.m.						
			Total Quantity	=	577.220	7	96		
7	8.2.1.3	Flo	oring						- 10
		Pro	viding and fixing 20m	m	thick mirror				
		1.	shed, machine cut for ki						
			ity counters facias and						
	g		equired size of approve						a .
			texture laid over 20				۸		,a
			nent mortar 1:4 (1 ce						
			d) with joints treated wit						
			e* with matching pigam					,	
		ups							47
		ł	iplete at all Ibevels.			- ·			
			te marbfe /Udaipur gree	n i	narble/Zebra				
			ck marble						
		Are	a of each slab over 0.2 s	qn	1 but upto 0.5				_
		li)	INSTITUTIONAL		2321.843				
		1'	BUILDING.		2321.043				
		ii)	BOY'S HOSTEL	_	1346.524				
			BUILDING		13 10.32 1	*		-	Rs. One
		iii)	GIRL'S HOSTEL	_	1346.524				thousand seven
			BUILDING			5,149.28	sq.m	1.798.40	hundred ninety
		iv)	PRINCIPAL	-	134.386				eight and paise
		-	QUARTER	_					forty only.
			Total Quantity	=	5149.280				

237.060

153.860

153.860

577.22

cu.m.

3,323.10

FOR SATYENDRA KUMAR CONST. PAT. LTD.

Deepak Kumar

ANDREY

4.1.3

P.C.C.

ii)

upto plinth level.

Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering- all work

1:2:4 (Icement: 2 coarse sand : 4 graded

stone aggregate 20mm nominal size)

INSTITUTIONAL

BOY'S HOSTEL

GIRL'S HOSTEL

BUILDING

BUILDING

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

211a.

Skehouthist CJ/of 4/6

			10
8 11.38	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to 1S: 15622 of approved make in all colours, shades, except White, Ivory, Grey, Fume Red Brown laid on 20mm thick bed of Cement Mortar 1:4 (1 cement : 4 Coarse sand) including pointing the joints with white cement and matching pigments etc. complete.  (A) FLOOR TILES  i) INSTITUTIONAL   102.690  BUILDING   169.860  iii) BOY'S HOSTEL   169.860  iiii) GIRL'S HOSTEL   169.860  iv) PRINCIPAL QUARTER   6.400  Total Quantity   448.810	448.81 sq.m	Rs. Eight hundred one and paise eighty only.
9 11.36	Providing and fixing 1st quality Ceramic glazed wall tiles conforming to 1S: 15622 (thickness to be specified by the nufacturer) of approved make in all colours, shades, except burgundy, bottle green, black of any size as approved by Engineer-in-charge in skirting, risers of step and dados over 12mm thick bed of Cement Mortar 1:3 (1 cement: 3 Coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigments of matching shade complete.  i) INSTITUTIONAL BUILDING = 411.075  ii) BOY'S HOSTEL	1,690.40 sq.m	Rs. Seven hundred fifty four and paise twenty only.

For SATYENDRA KUMAR CONST. PVT. LTD. Deepok Kumar Attorney Chief Engineer

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

Skehowlker

105 | 6

21/2. 05/05/16.

10	5.1.1	R.C.C. WORK BELOW PLINTH LVL.				
		Providing and laying in position specified grade of				
		reinforced cement concrete excluding the cost of	-			
		centring, shuttering, finishing & reinforcement -	-	-		
		all work upto plinth level.				Rs. Five
		1:1:2 (1cement: 1 coarse sand : graded stone				thousand one
		aggregate 20mm nominal size)	1,655.28	cu.m.	5.110.70	hundred ten and
			.,000.20			paise seventy
		i) Institutional Building = 690.730			STATE OF THE STATE	only.
		ii) BOY'S HOSTEL BUILDING = 435.868				
		iii) GIRL'S HOSTEL BUILDING = 435.868				
		iv) PRINCIPAL QUARTER = 92.810				
		Total Quantity = 1655.280				
11	5.2.1	R.C.C. WORK ABOVE PLINTH LVL.			-	
		Reinforced cement concrete work in wall (any				
		thickness), including attached pilasters, buttresses,				
		plinth and struts etc upto floor five level excluding				
		the cost of centring, shuttering, finishing &				
		reinforcement - all work upto plinth level.				Rs. Five
		1:1:2 (Icement: I coarse sand : 2 graded stone				thousand six
		aggregate 20mm nominal size)	467.40	cu.m.	5,666.20	hundred sixty six
						and paise twenty
		i) INSTITUTIONAL BUILDING = 191.890				only.
		ii) BOY'S HOSTEL BUILDING = 129.237				
		iii) GIRLS HOSTEL BUILDING = 129.237				
		iv) Principal quarter = 17,040				
		Total Quantity = 467.400				
12	5.3					
	+	Reinforced cement concrete work in beams.				
	5.33B.4					
	+	landings. balconiec. shelves. chajjas. lintels.				
	5.33B.1	bands, plain window sills, staircasees and spiral staircases upto floor five level excluding the cost				
		of centring, shuttering, finishing & reinforcement -				
		all work upto plinth level.				
		1:2:4 (Icement: 2 coarse sand : 4 graded stone				Rs. Four
		aggregate 20mm nominal size)				thousand five
		(Extra for Providing M-20 grade RCC instead of	1 719 90	211 122	4 5 9 1 2 0	
		M-15 grade RCC)	1,718.80	cu.m.	4.581.20	
		(Extra for Providing M-25 grade R.C.C instead of				one and paise
		M-20 grade R.C.C)				twenty only.
		i) $\frac{\text{INSTITUTIONAL}}{\text{RULL DING}} = 673.200$	/			
		BUILDING  BOY'S HOSTEL = 497 470			*	
		GIRL'S HOSTEL				
		BUILDING = 497.470				
		iv) PRINCIPAL QUARTER = 50.660				
		Total Quantity   =   1718.800			-	

Deepak Kumar Attorney Chief Engineer

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

Yan

Skehoulhard

95/05/16

									12
13	6.1.14A		ICK WORK						
		Bric	ck work with bricks of o	clas	s designation				
		100	A in foundations and p	olir	th in cement			2	
	, .		tar 1:6 (Icement :6 coar	se	sand)				
			INSTITUTIONAL						Rs. Three
		i)	BUILDING	==	118.236	-			thousand nine
				-		167.88	cu.m.	3 002 00	hundred ninety
		ii)	BOY'S HOSTEL	=	20.990	107.00	cu.III.	3,992.90	two and paise
			BUILDING	-					
		iii)	GIRL'S HOSTEL	=	20.990	. /			ninety only.
			BUILDING		201170	-/			
		iv)	PRINCIPAL	_	7.663	\$		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
		10)	QUARTER		7.003				
			Total Quantity	=	167.880				
14	6.1.14A	Bric	ck work with bricks of	clas	s designation				
	+	100	A in superstructure ab	OVE	e plinth level				S
	6.3A	upto	three floor ceme	nt	mortar 1:6				
			ement :6 coarse sand)						Rs. Four
			INSTITUTIONAL	Т			П		thousand four
	(9	i)	BUILDING	=	707.500	2,098.29	cu.m.	4 427 50	hundred twenty
		ii)	BOY'S HOSTEL		675 047	2,076.27	. cu,iii.	7,727.30	seven and paise
		11)	BUILDING		675.947				. ,
		iii)	GIRL'S HOSTEL	=	675.947				fifty only.
	14.7		BUILDING	$\vdash$					
		IV)	PRINCIPAL QUARTER	=	38.893				
			Total Quantity	_	2098.290				
15	6.18.4A	1	f brick Masonry with						
	+	1	ignation 100A in supe						
	6.19A	plin	th level upto five floo	r c	ement mortar				
		1:4	(Icement: 4 coarse sand	1)					
			INSTITUTIONAL		172 795				Rs. Five hundred
		i)	BUILDING		173.785	2,384.99	sq.m	538.30	thirty eight and
		lii)	BOY'S HOSTEL	-	1052.174		·		paise thirty only.
			BUILDING	+	1002.17			and the same of th	, ,
		iii)	GIRL'S HOSTEL BUILDING	=	1052.174				
		iv)	PRINCIPAL QUARTER	=	106.855				
		IV)	Total Quantity	-	2384.990				
16	6.21A	Evt	ra for providing and pla	_					
10	0.21A	1	os., 6dia MS bars at ev						
		011	nalf brik masonry (with	T.P	.S. Drick)				
		i)	INSTITUTIONAL BUILDING	=	173.785				Rs. Seventy five
			BOY'S HOSTEL	+		2.384.99	sq.m	75.90	and paise ninety
		ii)	BUILDING	=	1052.174	2.384.99	1		only.
		iii)	GIRL'S HOSTEL	_	1052 174				
		111)	BUILDING		1052.174	/			
	9	iv)	PRINCIPAL QUARTER	=	106.855	-			
			Total Quantity	=	2384.990				

For SATYENDRA KUMAR CONST. PVT. LTD.

Deep ale kumar

Chief Engineer

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

Yan

Sehow hast

5/07/16

20 20

									12
17	13.13.4	1	mm cement plaster of m lent : 6 coarse sand)	ix:	1:6 (1				
		i)	INSTITUTIONAL BUILDING	=	3491.906				
	ÿ	ii)	BOY'S HOSTEL BUILDING	=	2075.459	7.971.60	sq.m	123.50	Rs. One hundred twenty three and
		iii)	GIRL'S HOSTEL BUILDING	=	2075.459				paise fifty only.
	>	iv)	PRINCIPAL QUARTER	=	328.778			-	
			Total Quantity		7971.600			- 0	
18	13.11.4	1	nm thick Cement plaste nent : 6 coarse sand)	ro	f mix 1:6 (1				,
		i)	INSTITUTIONAL BUILDING	i =	4303.724			00.20	Rs. Eighty nine
		ii)	BOY'S HOSTEL BUILDING	=	4476.980	13.661.00	sq.m	89.30	and paise thirty
		iii)	GIRL'S HOSTEL BUILDING	=	4476.980				only.
		iv)	PRINCIPAL QUARTER	=	403.315				
		-	Total Quantity	_	13661.000				
19	13.24.2	1	m thick Cement plaster (1 cement : 4 coarse sar	Ceiling mix			*		
		i)	INSTITUTIONAL BUILDING	=	2740.600				Rs. Seventy
		ii)	BOY'S HOSTEL BUILDING	=	1528.900	5,923.97	sq.m	77.40	seven and paise forty only.
		iii)	GIRL'S HOSTEL BUILDING	=	1528.900				
		iv)	PRINCIPAL QUARTER	=	125.569				
			Total Quantity	_	5923.970				
20	11.3.1		ment concrete flooring						
	+	1	rse:sand:4 graded s						
	11.8	1	shed with a floating coal						
		1	luding cement slurry. e cost of nosing of steps						
			thick with 20 mm no			×-			
			regate.	711111	iai size stone				
		1	ra for making cheque	ers	of approved				Rs. Two hundred
		1	tern on cement concre			2,457.13	sq.m	232.90	thirty two and
		lan	ding. pavemerts etc.						paise ninety only.
		i)	INSTITUTIONAL BUILDING	i =	1337.600				
		ii)	BOY'S HOSTEL BUILDING	=	498.000				
		iii)	GIRL'S HOSTEL BUILDING	=	498.000				
		iv)	PRINCIPAL QUARTER	=	123.530				
			Total Quantity	y =	2457.130				

Kuma~ Attorney

Chief Engineer

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

Skahoualhar

13.77.2 Distempering with oil bound washa ble

INSTITUTIONAL

BUILDING

manufacture to give an even shade New

work (two or more coats ) over and including priming coat with cement primer.

approvedbrand

7044.324

7.044.32

distemper of

23

Deepak Kumanorney

Chief Engineer

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

Skehauhart

os Joseph

64.00

Rs. Sixty four

SOM

									15
24	13.77A.	1	tempering with 1st q						
-	1		emper (ready made						
			nufacturer and of requ		1				
		1	our complete. As per		i				
			cifications. Two or more						
		Wor	k(INTERNAL WALL &		ELLING)				Rs. Thirty four
		ii)	BOY'S HOSTEL BUILDING	=	6005.880	12,540.64	sq.m	34.70	and paise seventy
		iii)	GIRL'S HOSTEL BUILDING	==	6005.880				only.
			PRINCIPAL						
		iv)	QUARTER	==	528.880			7	
The second secon			Total Quantity	=	12540.640	-			
25	13.81.1	App	<u>l</u> plying priming coat wi	th	ready mixed				
a contract deposits of		pinl	k or grey primer of app	rov	ed brand and				
and the second	* ,		nufacture on wood w	ork	(hard and				
		soft	wood)						3
		li)	INSTITUTIONAL	=	375.744				
			BUILDING			1 401 04		25.20	Rs. Twenty five
		ii)	BOY'S HOSTEL BUILDING		527.472	1,491.94	sq.m	25.20	and paise twenty only.
And the contract of the contra		iii)	GIRL'S HOSTEL BUILDING	==	527.472				
			PRINCIPAL						
		iv)	QUARTER	=	61.248				
			Total Quantity	=	1491.940				
26	13.81.3	App	olying priming coat W	_	ready mixed				
		zino	chromate yellow prime	ro	f				
			roved brand and manufa	ictu	re on steel				
		galv	vanized iron/steel works						
			INSTITUTIONAL						
		i)	INSTITUTIONAL BUILDING	=	194.760				Rs. Twenty one
			BOILDING			721.77	sq.m	21.30	and paise thirty
		ii)	BOY'S HOSTEL		252 200	/ 21.//	34.111	21.50	only.
		11)	BUILDING		253.200				
		iii)	GIRL'S HOSTEL		253.200				4
		111)	BUILDING		233.200				
		iv)	PRINCIPAL QUARTER	=	20.610			0	
			Total Quantity	=	721.770				

Deepok

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

									18
27	13.93.1		nting with synthetic e						
		app	roved brand and manuf	actu	re to give an				
		eve	n shade two or more co	ats o	n new work				
		i)	INSTITUTIONAL		570.500	5			
		1)	BUILDING		370.300				Rs. Fifty and
		ii)	BOY'S HOSTEL	_	780.670	2,213.69	sq.m	50.90	paise ninety only.
		11)	BUILDING		780.070	_			parse milety only.
		iii)	GIRL'S HOSTEL		780.670				
			BUILDING		700.070				
		liv)	PRINCIPAL		81.850				
			QUARTER	4-4				24	
20			Total Quantity		2213.690				
28	10.1	1	ictural steel work in sir	_					
			C 1	late	including				
		1	ing.hoisting.fixing in						*
			lying a priming coat of	or ap	proved steel				
		brii	mer all complete.		-				
		li)	INSTITUTIONAL	-	879.375				D. C' I
			BUILDING	++		3,470.25	Kg.	60.10	Rs. Sixty and
		lii)	BOY'S HOSTEL	=	1203.300				paise ten only.
			BUILDING	++					
		iii)	GIRL'S HOSTEL BUILDING	-	1203.300				
			PRINCIPAL	++					
		iv)	QUARTER	=	184.275				
			Total Quantity	·   -	3470.250				
29	9.21.1	Pro	viding and fixing flu						
	7.2	1	forming to IS: 220						
		1	orative type.core o						
		1	struction with						
	***		me of 1st class tiard	WOO	od and well				
		mai	thehed commercial 3 p	ly ve	neering wiih			Dec.	
		1	tical grains or cross						Rs. One
	~	1	eers on both faces of sh						thousand eight
			INSTITUTIONAL			461.62	sq.m	1823.80	hundred twenty
		i)	BUILDING	=	113.090				three and paise
. 39			BOY'S HOSTEL		1.62.000				eighty only./
		ii)	BUILDING	2.000	163.080	/		1	
			GIRL'S HOSTEL		162 000			4,	
a the		iii)	BUILDING		163.080	9			
		1	PRINCIPAL		22.270				
		iv)	QUARTER		22.370				
			Total Quantit	y =	461.620				

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumar Const. PVT. LTD.

Attorney

Chief Engineer

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

Skehoul 1997

16 97 97 16

,									17
30	9.104.1	1	viding and fixing M.S.ha	indl	les with				
		nec	essary screws						
			complete						
		125	mm						
		i)	INSTITUTIONAL	_	70.000				
		1)	BUILDING		70.000	• • • • • • • • • • • • • • • • • • • •			Rs. Twenty
		ii)	BOY'S HOSTEL	=	99.000	280.00	Each	27.50	seven and paise
	- 2		BUILDING						fifty only.
		iii)	GIRL'S HOSTEL BUILDING	=	99.000				
		-	PRINCIPAL	-					
		iv)	QUARTER	=	12.000				
			Total Quantity		280.000				
31	9.119.1	Pro	viding and fixing oxidise	_					
			t black finish.(barrel						
		type	e) with necessary screws	etc	.complete				
		con	iplete:						
		i)	INSTITUTIONAL		70,000				
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		1)	BUILDING		70.000				Rs. Sixty six and
		lii)	BOY'S HOSTEL		99.000	280.00	Each	66.50	paise fifty only.
		111)	BUILDING		77.000		₩:		parse my omy.
		liii)	GIRL'S HOSTEL	_	99.000				
			BUILDING						9
		iv)	PRINCIPAL	=	12.000				
			QUARTER Total Quantity		280.000				
32	9.120	Pro	Total Quantity viding and fixing 85mm	_					
3.2	7.120	1	dised M.S. pull bolt lock		.111111				
		1	forming to IS:7534 with		cessary				
		1	ews bolts nut and	1100	cessary				
			shers etc. complete						
			INSTITUTIONAL						0
		i)	BUILDING	=	17.000	01.00	E .	70.00	Rs. Seventy
		ii)	BOY'S HOSTEL		26,000	91.00	Each	70.00	only.
		11)	BUILDING		36.000				
		iii)	GIRL'S HOSTEL		36.000				
		111)	BUILDING		30.000				
		iv)	PRINCIPAL	=	2.000				
T			QUARTER						
	0.110.1	D	Total Quantity	_	91.000				
33	9.118.1	1	viding and fixing oxidisor bolts with nuts and	ed N	vi.S. stiding				
			ews etc. complete						
			)x16xmm						
	0.00		ZOLIVATILU						

For SATYENDRA YUMAR CONST. PVT. LTD.

Deepak Kuman

Attorney

Chief Engineer

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

Skehoushood

South

2110.

	10	2	
/	0		

									10
		i)	INSTITUTIONAL BUILDING	=	53.000				Rs. One hundred
		ii)	BOY'S HOSTEL BUILDING		63.000	189.00	Each	165.60	sixty five and paise sixty only.
		iii)	GIRL'S HOSTEL BUILDING	=	63.000				
		iv)	PRINCIPAL QUARTER	=	10.000				
			Total Quantity	=	189.000		1		, , , , , , , , , , , , , , , , , , , ,
34	10.12.1 + 10.13B	windstee with stee block 3cos 20m and with required glass met comport of a of methods.	viding and fixing glazed dows or ventilators of stall sections, joints mitered in 15x3 mm M.S. lugs 10cl legs embedded in cembers 15x10x10cm.of (1:3 arse sand : 6graded stonam nominal size) or with screws or rawl plugs and fixing clips or with bouried, including providings panels with glazing clips al-sash putty of approvemental beading and other metal beading and other	tan dan dan dan dan dan dan dan dan dan d	dard rolled and welded long with concrete (Icement: ggregate rooden plugs screws or and nuts as and fixing of and special make priming coat iding the cost ing except				Rs. Three
		Extof a inst putt	essary hinges or pivots a ra for providing and fixing approved shape and sect read of glaxing clips and ty in steel doors, window composite units.	ing ion d n	steel beading with screws net. Sash	564.72	sq.m	3270.60	thousand two hundred seventy and paise sixty only.
		li)	INSTITUTIONAL BUILDING	_	164.160				
		ii)	BOY'S HOSTEL BUILDING		200.280				
		iii)	GIRL'S HOSTEL BUILDING		200.280				
			Total Quantity	/=	564.720				
-		-							

Jeepon Ruman CONST. PVT. LTD.

Attorney

Chief Engineer

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

Skehoushory

15 105 16

	y			*1		/7
35	10.12.1	STEEL WORK				
	+	Providing and fixing glazed steel doors.				
	10.13C	windows or ventilators of standard rolled				
,		steel sections, joints mitered and welded				
		with 15x3 mm M.S. lugs10cm long with				
		steel legs embedded in cement concrete	1		**	
		blocks 15x10x10cm.of (1:3:6) (1cement :				
		3coarse sand : 6graded stone aggregate			Ð	
		20mm nominal size) or with wooden plugs	1		12	
		and screws or rawl plugs and screws or				
		with fixing clips or with bolts and nuts as	1		4	
		required, including providing and fixing of	1			
	*	glass panels with glazing clips and specia	1			
		metal-sash putty of approved make	1			
		complete including applying a priming coal				Rs. Three
		of approved steel primer excluding the cost	1			thousand two
			00 00	sq.m	3277.60	hundred seventy
		of metal beading and other fitting except		24		seven and paise
		necessary hinges or pivots as required	//			sixty only.
		Extra for providing and fixing steel beading				Sixty Only.
		of approved shape and section with screws				
		instread of glaxing clips and met. Sash				
		putty in steel doors, windows, ventilators				
		and composite units.				
		. INSTITUTIONAL	1			
and the same state of the same		BUILDING = 11.880				
		BOY'S HOSTEL	-	0		
		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	"			
68 B		GIRL'S HOSTEL	-			
and Committee		iii)  GIRES HOSTEL  = 25.200				
		PRINCIPAL				
		QUARTER = 20.610				
		Total Quantity = 82.890				
36	9.82.1	Providing and fixing M.S. grills o	-			
		requirement pattern in frames of windows	1			
Mark Victoria		etc. with M.S. flats square or round bars etc	1			
		all complete				
		fixed to steel windows by welding.				
		INSTITUTIONAL	-			Rs. Ninety one
8 6 8 8 8 8 8 8		i) BUILDING = 3453.120	15,324.54	Kgs.	91.50	and paise fifty
		BOY'S HOSTEL				only.
-		BUILDING 5709.000				
		iii) GIRL'S HOSTEL = 5709.000				
		BUILDING				
		iv) PRINCIPAL QUARTER = 453.420	-			

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak kumar const. PVT. LTD.

Chief Engineer

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

Skehouller

			2			28
37	5.22	Reinforcement for RCC work includir	g			
	5.22.7A	straightening, cutting, bending. placing	n			
		position and bonding all complete.				
		TMTC-500				
		TMTC-500 8 mm dia				
		. INSTITUTIONAL	-		·	
		i) $\begin{vmatrix} \text{INSTITUTIONAL} \\ \text{BUILDING} \end{vmatrix} = 5100$	0			
		BOY'S HOSTEL	_			Do Coventy four
		11)	9 114 081 00	17	74.40	Rs. Seventy four
		BUILDING 2803	114,081.00	Kgs.	74.40	and paise forty
A Control of the Cont		iii) GIRL'S HOSTEL = 2805	9			only.
		BUILDING				//
		iv) PRINCIPAL = 659	1			
		QUARTER				
		Septic Tank (4			-	
		Buildings) $(93.00 \text{ x}) = 372.00$	0			
		4) = 372.00 Kgs.				
		Total Quantity = 114081.00	0	-		
38	5.22	Reinforcement for RCC work including	g			
	5.22.7B	straightening, cutting, bending, placing	n			
		position and bonding all complete.				
		TMTC-500				
		TMTC-500 10 mm dia	**	1		
		. INSTITUTIONAL				
		i) $\begin{vmatrix} BUILDING \end{vmatrix} = \begin{vmatrix} 1000 \end{vmatrix}$				Rs. Seventy three
		BOAR HOSTEL	21,372.00	Kgs.	73.10	and paise ten
		ii) $\begin{vmatrix} BOTSTIOSTEE \\ BUILDING \end{vmatrix} = \begin{vmatrix} 489 \end{vmatrix}$	1			only.
		CIPL'S LIOSTEL			1	
11		iii) BUILDING = 489	1			
		PRINCIPAL	_			
		iv) QUARTER = 159	0			
		Total Quantity = 21372.00				
39	5.22	Reinforcement for RCC work including				
	5.22.7C	straightening, cutting, bending, placing				
	3,22,70	position and bonding all complete.		a a		
		TMTC-500		8		
		TMTC-500 TMTC-500 12 mm dia				
			_			
		i) INSTITUTIONAL = 1600	0			Rs. Seventy one
		BUILDING POVIS HOSTEL	53,189.00	Kgs.	71.80	and paise eighty
		ii) BOY'S HOSTEL = 1647	6		1	only.
		BUILDING	_ //		1	
		iii) GIRL'S HOSTEL = 1647	6			
		BUILDING				
		iv) PRINCIPAL = 423	7			
A C		QUARTER				
		Total Quantity = 53189.00	0]			

HOSET PADJAKUMAR CONST. PVT. LID.

Attorney

Chief Engineer

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

Skehoudloop

OS 105

									2
40	5.22	Rei	nforcement for RCC	WC	ork including				
	5.22.7D	stra	ightening, cutting, ben	din	g, placing in				
		pos	ition and bonding all co	mp	lete.				
		TM	TC-500						
		TM	TC Fe-500 16mm dia						
		i)	INSTITUTIONAL		7000				D. C.
		[1)	BUILDING	=	7000	38,738.00	Vac	72.90	Rs. Seventy two
		ii)	BOY'S HOSTEL		1.402.7	36,736.00	Kgs.	72.80	and paise eighty only.
		11)	BUILDING		14927				only.
		liii)	GIRL'S HOSTEL		14927				//
		111)	BUILDING		14927				
		liv)	PRINCIPAL	_	1884				
			QUARTER	_					
			Total Quantity	_	38738.000				
41	5.22	1	nforcement for RCC		0				
	5.227E		ightening, cutting, ben						
		1.	ition and bonding all co	mp	lete.			1	
			TC-500						
		IM	TC Fe-500 20 mm dia	_					
		li)	INSTITUTIONAL	=	41000				Rs. Seventy two
			BUILDING	-		129,709.00	Kgs.	72.20	and paise twenty
		ii)	BOY'S HOSTEL BUILDING	=	42089				only.
		-	GIRL'S HOSTEL	-					
		iii)	BUILDING	=	42089				
			PRINCIPAL	+					
		iv)	QUARTER	=	4531				
			Total Quantity	=	129709.000			0.0	
42	5.22	Rei	nforcement for RCC	_					
	5.22.7F	1	ightening, cutting, ben						
		I	ition and bonding all co						
		TM	TC-500			П			
		TM	TC Fe-500 25 mm dia						
		: \	INSTITUTIONAL		02000				D C
		i)	BUILDING	-	92000	121,460.00	V···	72.20	Rs. Seventy two
		lii)	BOY'S HOSTEL		12220	121,400.00	Kgs.	72.20	and paise twenty
		11)	BUILDING		12230				only.
		iii)	GIRL'S HOSTEL		12230				1
			BUILDING		12230				/
		iv)	PRINCIPAL	-	5000				
			QUARTER						
	-		Total Quantity	=	121460.000				

Deepale Kumar Attorney

Chief Engineer

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

Skahowhari

25/05/16

-						22
43	10.19	Providing & fixing M.S. Fan hook of 16				
		mm. dia. M.S. bar 1 Mtr. Long bent to				
		required size and shape, placed in position				
		and fixed in Truss Frame / RCC Slab /				
		beam at the time of casting all complete as				
		per building specification and direction of	2			
		E/I. (Where materials is not supplied by				
		deptt.)				Rs. One hundred
			415.00	Each	121.80	The state of the s
		i) INSTITUTIONAL = 105.000	413.00	Each	121.80	twenty one and
	,	BUILDING 103.000				paise eighty only.
### ### ### ### ### ### ### ### ### ##		ii) BOY'S HOSTEL = 150.000				
		BUILDING				
1 K		iii) GIRL'S HOSTEL = 150.000				
		BUILDING 130.000				
		iv) PRINCIPAL = 10.000				
		QUARTER - 10.000	9			
		Total Quantity = 415.000				
44	10.33.1	Providing & fixing hand rail by welding				
		etc. to steel ladder railling & staircases			67	
an and a share		railling including applying a priming coat				
10 mm		of approved steel primer.				
The state of the s		MS tube (medium) 40mm nominal bore.				
		. INSTITUTIONAL 205 000				
		i)  BUILDING				Rs. Ninety one
1		POVIC HOSTEL	4,529.76	Kg.	91.10	and paise ten
		= 1 = 1 = 510 0001			-	only.
		BUILDING STO.000				
		iii) GIRL'S HOSTEL = 510.000				2
		BUILDING				
	-	iv) PRINCIPAL = 3224.760				
		QUARTER	-			
		Total Quantity = 4529.760	,			
45	10.5	Providing and fixingin position collapsibble	(8)			
		steel shutters with vertical channes				
		20x10x2mm and braced with flat iron				
		diagonals 20x5mm size with top and				
		bottom rail of T-iron 40x40x6mm with				D. E.
		40mm dia steel pulleys complete with bolts				Rs. Four
		nuts locking arrangement stoppers handles				thousand one
		including applying a priming coat of	12.60	sq.m	4115.60	hundred fifteen
		approved steel primer.				and paise sixty
		BOY'S HOSTEL				only.
		$ \begin{vmatrix} \text{ii} & \text{BUILDING} \\ \text{BUILDING} \end{vmatrix} = \begin{vmatrix} 6.300 \end{vmatrix} $				1
		GIRL'S HOSTEL				
		iii)  GIKE STROSTEE   =   6.300				
		Total Quantity = 12.600				
Annual of the same of the same of	1	12.000				

Deepok Kumar Attorney Chief Engineer

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

212. Skehoulhoff

05/05/16

						23
46		MISCELLANEOUS WORK				
	4.17	Making plinth protection 50mm thick of				
		cement concrete 1:3:6 (1 cement :3 coarse				
		sand : 6 graded stone aggregate 20mm				
		nominal size ) over 75mm bad by dry brick				
		ballast 40mm nominal size well rammend				
		and consolidated and grouted with fine sand				Rs. Three
		including finishing the top smooth.		1		hundred nineteen
		. INSTITUTIONAL 150,000	438.10	sq.m	319.30	and paise thirty
		$\begin{array}{ c c c c c c c c c c c c c c c c c c c$				only.
		ii) BOY'S HOSTEL = 119.200	-/_			
		ii) BUILDING = 119.200				/
		GIRL'S HOSTEL = 119.200	•			
		BUILDING				
		$\begin{vmatrix}                                       $				
		QUARTER				
		Total Quantity = 438.100				
47		15 mm cement plaster 1:3 (1 cement: 3)				
	3.36.1	coarse sand ) finished with a floating coat of				
	2	neat cement on the rough side of single				
		or half brick wall.Extra for providing and mixing water proofing material in				
		proportion recommended by the				D- Oldd
		manufacturers:15 mm cement plaster 1:3(1)				Rs. One hundred sixty three and
		cement :3 sand)	363.55	sq.m	163.70	paise seventy
		INSTITUTIONAL				only.
		$\begin{array}{ c c c c c c } \hline \text{i)} & \begin{array}{ c c c c c } \hline \text{RNSTITETIONAL} \\ \hline \text{BUILDING} \end{array} & = \begin{bmatrix} & & 71.170 \end{bmatrix}$				omy.
1		DOV'S HOSTEL				1
		ii) BUILDING = 146.190				
		iii) GIRL'S HOSTEL = 146.190				
		Total Quantity = 363.550	-			
		Z S S S S S S S S S S S S S S S S S S S				
48	5.9.1	SHUTTERING				
and the second	And the second s	Centring and shuttering including strutting.				
	The state of the s	propping etc. and removal of form for	,			
		foundation, footings, basees of columns etc.				
		for mass concrete.				Rs. One hundred
		i) INSTITUTIONAL = 1079.450	1,960.69	sq.m	166.70	sixty six and
		BOY'S HOSTEL	.,,	-1		paise seventy
		ii) BUILDING = 411.632	and the second second			only.
		GIRL'S HOSTEL = 411 632				/
		BUILDING	a.			1
		iv) PRINCIPAL QUARTER = 57.980			-	
	1	fotal Quantity = 1960.690				The state of the s

Deepala

Kuman Attorney

Chief Engineer

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

Skehoul hard

105

	A
٠,	/
-	-

									24-
49	5.9.5	Cent	ring and shuttering inc	clud	ing strutting,				
		prop	ping etc. and remov	al (	of form for			2	
			l, beams, plinth b					×	
			sumers and contilevers.						
		Т	INSTITUTIONAL	T	2000 (0)				
		i)	BUILDING	=	3000.606	*			Rs. Two hundred
			BOY'S HOSTEL	T	1.720.707	6,478.60	sq.m	251.30	fifty one and
		ii)	BUILDING	==	1629.706				paise thirty only.
			GIRL'S HOSTEL		1/20 70/				
		iii)	BUILDING	=	1629.706				
			PRINCIPAL		218.586				
		iv)	QUARTER		218.380				
			Total Quantity	/=	6478.600				
50	5.9.6		tring and shuttering in						
		prop	oping etc. and remov	/al	of form for				
		colu	ımns, pillars, piers, abu	tme	nts, posts and				
		stru	ts			*			Rs. Three
		i)	INSTITUTIONAL BUILDING	G =	370.020	3,109.30	sq.m	344.40	hundred forty
		ii)	BOY'S HOSTEL BUILDING		1286.890	3,109.30	39.111	344.10	four and paise
		-		+				16	forty only.
			GIRL'S HOSTEL BUILDING	=	1286.890				
		iv)	PRINCIPAL QUARTER	=	165.495				
			Total Quantit		3109.300				The second secon
51	5.9.3		ntring and shuttering ir						
	propping etc. and removal of form for								
		1	pended floors, roofs, la	ındı	ngs, balconies				
		and	access platform.	-					
		:\	INSTITUTIONAL	_	2812,930				D. Tour bounds
		i)	BUILDING		2012.730	7 100 06		275 (0	Rs. Two hundre
		ii)	BOY'S HOSTEL	-	2057.140	7,122.26	sq.m	275.60	seventy five and
		11)	BUILDING		2037.170				paise sixty only
		iii)	GIRL'S HOSTEL	=	2057.140				1
		111)	BUILDING						
		liv)	PRINCIPAL	-	195.050			9	
		1 1 7	QUARTER	_			*	•	
		-	Total Quanti		7122.260				
52	6.1A +	1	ck work with bricks o	fela	iss designation				
	6.1.12/1		0A in foundations and				y*		Rs. Four
		1.	nth in : Cement mortar	1 .:	4 (1 cement: 4				thousand one
		coa	arse sand )			35.00	cu.m.	4184.00	hundred eighty
			Ala Tank / t Duildiana)						four only.
		1	ptic Tank (4 Buildings) 750 x 4) = 35.000 cum	-	35.000			_	
	,	17.8	1211 x 41 = 12 (100 cm)						

Chief Engineer

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

Plan

Skehowl hoor

Os 105

Os 105

05/05

						2
53	13.17	12 mm cement Plaster 1:3 (1 cement: 3)				
	+13:36.	coarse sand) with a floating coat of neat				
	1	cement & Extra for providing and mixing			4.	
		water proofing material in				Rs. One hundred
		proportion recommended by the	211.28	sq.m	145.50	forty five and
		manufacturers: 12 mm cement plaster 1:3(1)		1		paise fifty only.
		cement :3 sand)	/		//	
		Sentic Tank (A Ruildings)				
		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				
54	13.13.1	20 mm cement Plaster 1:3 (1 cement: 3)				
	+ 13.26	coarse sand) with a floating coat of neat				Rs. One hundred
		cement & neat cement punning	66.60	sq.m	185.60	eighty five and
		Septic Tank (4 Buildings)				paise sixty only.
		(16.650 x 4) = 66.600 sq.m				/ "
55	5.1.3	Providing and laying in position specified			Α'	
		grade of reinforced cement concrete				Rs. Three
		excluding the cost of				thousand four
		centring, shuttering, finishing and	3.72	cu.m.		hundred thirty
		Continue Tools (4 Decitions)			No. of the last of	eight and paise
		Septic Tank (4 Buildings) = 3.720				ninety only.
		(0.930  x 4) = 3.720  cum.				
56	Code	(i) C.I. cover and frame 300 x 300 mm				Rs. Three
	no. of	inside	4.00	cu.m.	374.06	hundred seventy
	1352	Septic Tank (4 Buildings) = 4.000				four and paise
		$(1.000 \times 4) = 4.000 \text{ cum}.$				six only.
57	Code	(ii) S.C.I. plain bend 100 mm dia				Rs. Four hundred
	no. of	Septic Tank (4 Buildings)	4.00	cu.m.	436.40	thirty six and
	1621	(1.000  x  4) = 4.000  cum.				paise forty only.
					//	
58	Code	(iii) S.C.I. Tee 150 mm dia				Rs. Seven
	no. of	Septic Tank (4 Buildings)	4.00	cu.m.	748.11	hundred forty
	7087	$\begin{vmatrix} \text{Septic rank (4 Buildings)} \\ (1.000 \text{ x 4}) = 4.000 \text{ cum.} \end{vmatrix} = \begin{vmatrix} 4.000 \end{vmatrix}$	7.00	Cu.m.	740.11	eight and paise
		(1.000 x 4) = 4.000 cum.				eleven only.
		TOTAL C	OST OF CIV	IL WORK	(S(A) =	97,575,359
		CARRIAGE OF MATERIALS ( 1%				
		labour cess included in rate )				
59		Local Sand				
		i) Institutional Building = 1408.580				
		ii) BOY'S HOSTEL BUILDING = 488.061				Rs. Two hundred
		100.001	2,496.58	eu.m.	205.29	five and paise
		iii) GIRL'S HOSTEL BUILDING = 488.061				twenty nine only.
		iv) Principal Quarter = 111.877	-			/
		Total Quantity = 2496.579				

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepole Kuman

Accorney

Chief Engineer

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

Skehouling

Oslosik

Oslosik

Oslosik

		Cd						26
60	Coa	rse Sand						
	i)	INSTITUTIONA BUILDING	L  =	1117.247				Rs. Two
		BOY'S HOSTEL		0.60.546				thousand four
	ii)	BUILDING		860.546	2,947.98	cu.m.	2,496.46	hundred ninety
	iii)	GIRL'S HOSTEL	_	860.546	2,747.70		_,	six and paise
	111)	BUILDING						forty six only.
	iv)	PRINCIPAL	=	109.643				
		QUARTER Total Qu	antity =	2947.982				
61	Sto	ne Chips	antity					
01		INSTITUTIONA	L	1.422.550		2.45		
5(0)	i)	BUILDING		1432.550				D
54		BOY'S HOSTEL	_ =	1023.331				Rs. Two
	ii)	BUILDING		1023.331	3,630.45	cu.m.	2,076.12	thousand seventy six and paise
	iii)	GIRL'S HOSTE		1023.331				twelve only.
	(111)	BUILDING						twelve only.
	liv)	PRINCIPAL	=	151.242				
and the second of the second o		QUARTER	iantity =	3630.454				
	D.	icks	iantity	3030.131				
62	DI	INSTITUTION	AI.					
	(i)	BUILDING		510	*			
		BOY'S HOSTE	L _	445				Rs. Six hundred
	ii)	BUILDING		443	1,441.90	Thous.	601.67	one and paise
	iii	GIRL'S HOSTE	EL =	445				sixty seven only.
		BUILDING					1	
	iv	PRINCIPAL	=	42				
	-	QUARTER	uantity =	1441.896				
		Total Q	uantity  -	1441.070				
63		ement INSTITUTIONAL		747.400				
63	(i)	BUILDING		747.490				Rs. Two hundre
	ii	BOY'S HOSTEL BUILDING	=	772.284	2,403.83	MT.	289.87	eighty nine and
	lii	CIDITIC HOSTEL	=	772.284	2,			paise eighty seven only.
	_	BUILDING	DTCD -	111.768				seven only.
	iv		uantity =	2403.826				
64		teel	uantity	2103.020				
64		INISTITUTIONAL		217.000				
and the second s	i	BUILDING		217.000	¥			Rs. Two hundre
the state of	i	BOY'S HOSTEL BUILDING	=	118.672	478.18	MT.	289.87	eighty nine and paise eighty /
	-	GIRL'S HOSTEL	=	118.672	1			seven only.
	-	BUILDING	ADTED =	23.833	,			Seven only.
	1	v) PRINCIPAL QUA	Quantity =	478.177	-1		200 A	
1		Total	Zuantity	170.177				

Deepar Rumarconst. PVT. LTD. Attorney

Chief Engineer

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

Ja. Skyhowy 1951

									27
65		AD	D EXTRA COST OF N	/IA	TERIAL				
		4	R TIRHUT COMM. V						
		AS	PER SOR BCD		,			-	
		Brio	eks						
		i)	INSTITUTIONAL BUILDING	=	510				Rs. Three hundred thirty
		ii)	BOY'S HOSTEL BUILDING	=	445	1,441.90	Thous.	333.36	three and paise thirty six only.
		iii)	GIRL'S HOSTEL BUILDING	=	445				
×	** ** *	iv)	PRINCIPAL Quarter	=	42				
			Total Quantity		1441.896				
66		Cer	nent						
		i)	INSTITUTIONAL BUILDING	=	747.490				
		ii)	BOY'S HOSTEL BUILDING	=	772.284	2,403.83	MT.	1,007.18	Rs. One thousand seven
TO ALL PROPERTY AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PER	A CONTRACTOR OF THE PROPERTY O	iii)	GIRL'S HOSTEL BUILDING	=	772.284	2,403.83	1711.	1,007.10	and paise eighteen only
and a second second	a de la companya de l	iv)	PRINCIPAL QUARTER	=	111.768				
1			Total Quantity	v =	2403.826				
						COST OF CA		(B) =	20,014,007
			INTERNAL PLUN	MB]	ING & SANIT	TARY WOR	KS		(
67	B.S.R		viding and fixing						
	12.78.2		plastidsed PVC (working						,
		1 *	sqm) rain water pipe						
			4985 including jointing	_	- 1				
		1	nforming to IS:5382 lea	ivin	g 10 mm gap				
	and the same of th		thermal expansion.						D T 1 1
City and Cit		110	) mm diameter.						Rs. Two hundred
	Committee of the commit	i)	INSTITUTIONAL BUILDING	=	250	1,100.00	MTS.	214.20	fourteen and paise twenty
	Market States and the state of	ii)	BOY'S HOSTEL BUILDING	=	400			Recommended	only.
		iii)	GIRL'S HOSTEL BUILDING	=	400				
	and the state of t	iv)	DRINCIPAL	=	50				
			Total Quantit	y =	1100.000				

FOT JANYENDRA KUMAR CONST. PVT. LTD. Attorney

Chief Engineer

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

Skehowlhar

Oslos

						28
68	17.1.1	Providing and fixining water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron P or S tap, 10 litre low white P.V.C. Flushing cistern with munally controlled device (handle level)				
		conforming to IS: 7231 Parryware/Hindware with all fittings and fixtures complete including cutting and making good the walls and floors wherever required. White Vitreous China Orissa pattern W C	50.00	Each	3.035.40	Rs. Three thousand thirty
		pan of size 580 x 440 mm with integral type  i) INSTITUTIONAL   13  BUILDING   18  ii) BOY'S HOSTEL   18				five and paise forty only.
	de	iii) BUILDING  iiii) GIRL'S HOSTEL  BUILDING  iv) PRINCIPAL  QUARTER  18				
69		Providing and fixing white vitreous china				
69	17.2.2		11.00	Each	2.928.30	Rs. Two thousand nine hundred twenty eight and paise
		i) INSTITUTIONAL = 8 BUILDING BOY'S HOSTEL				thirty only.
		ii) BUILDING = 1 GIRL'S HOSTEL = 1 BUILDING				
		iv) PRINCIPAL = 1 QUARTER = 1.000				
1		Total Quality 11.000				1

FOR SATYENDRA KUMAR CONST. PVT. LTD. Kumar Attorney Deepak

Ostos

Chief Engineer

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

Skewullery

Hos

									29_
70	17.6.2	white	iding and fixing one pice vitreous china squatting ral longitudinal flushi	ng ng	plate with an pipe, white				
	7	fittin for sprea C.P. paint good requ	C. automatic flushing gs, standard size G.I. / back and front flush ader pipes with fittings, brass coupling compaing of fittings and cutt I the walls and floors ired:	PV G. olet ing	C flush pipe with standard I. clamps and te. including and making tc. wherever	3.00	Each	5.027.50	Rs. Five thousand twenty seven and paise fifty only.
COLUMN DE COMPA DE CO		i)	C. automatic flushing ci INSTITUTIONAL BUILDING BOY'S HOSTEL	ste	0				
		11)	BUILDING GIRL'S HOSTEL BUILDING	=	3				
7.1		IV)	PRINCIPAL QUARTER Total Quantity		3.000		,		
71	17.4.3	flat urina	diding and fixing white back or wall corner ty all basin of 430x260	/ре х3:	lipped front 50 mm and				
		auto flusl bras	x410x265 mm sizes rematic flushing cistern pipe and C.P. brass unions and G.L. class	sp am	vith standard preaders with ps complete.				
		cutti floo Ran	including painting of fittings and brackets cutting and making good the walls and floors wherever required: Range of three urinal basins with 10litry white P.V.C. automatic flushing eistern.			9.00	Each -	6.196.80	Rs. Six thousand one hundred ninety six and
Benefit for the state of the st		i	INSTITUTIONAL BUILDING	=	6				paise eighty only.
Comments of the second of the		11)	BOY'S HOSTEL BUILDING	===	3				
		1111)	GIRL'S HOSTEL BUILDING	=	0				
		iv)	PRINCIPAL QUARTER		0 000			ř.	
			Total Quantity		9.000				

Deepale Kumanturney

Chief Engineer

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

Plan

Skehoulhort

95/95/16

						30
72		Providing and fixing wash basin with C.I.				
	17.7.1	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		13		
		wherever require:				
		White Vitreous China Wash basin size				
		630x450 mm with a pair of 15 mm C.P.				Rs. Two
		brass pillar taps.	50.00	Г. Т	2 120 20	thousand one
,		. INSTITUTIONAL 20	59.00	Each	2.120.30	hundred twenty
		i) BUILDING = 20				and paise thirty
		BOY'S HOSTEL				only.
		ii) BUILDING = 18				-/-
		GIRL'S HOSTEL				
		iii)   GIRL'S HOSTEL   =   18				
		. PRINCIPAL				
		iv) QUARTER = 3				
THE COLUMN TWO IS NOT		Total Quantity = 59.000				
73		Providing and fixing Stainless Steel AISI		* *		
10 m m m m m m m m m m m m m m m m m m m	17.10.1.	304 (18/8) kitchen sink as per IS: 13983				
A - M M M M M M M	1	with C.I. brackets and stainless steel plug				
		40 mm, including painting of fittings and				
		brackets, cutting and making good the walls	-			
		wherever required: kitchen sink with drain				Rs. Seven
		board Size 510 x 1040mm bowl depth 225	ν.			thousand two
		mm	7.00	Each	7.269.20	hundred sixty
	T (Management)	i) INSTITUTIONAL = 0				nine and paise
		BUILDING	-			twenty only.
		ii) BOY'S HOSTEL = 3				
		GIRL'S HOSTEL				
		BUILDING			5	
		iv) PRINCIPAL QUARTER = 1	g a			
	-	Total Quantity 7.000				,
74	17.20.2	Providing and fixing P.V.C. waste pipe for				
	17.28.2	sink or wash basin including P.V.C. waste	,			
	1	fittings complete.				
		Flexible pipe 32 mm dia	•			D. C
		i) INSTITUTIONAL = 25	64.00	Eoob	79.60	Rs. Seventy eight
		BUILDING BOY'S HOSTEL	64.00	Each	78.60	and paise sixty only.
		BUILDING = 18				omy.
		iii) GIRL'S HOSTEL = 18				
		iv) Principal Quarter = 3				
	10.0	Total Quantity = 64.000				
		Total Quality 04.000			1	

Deepak Kuma Attorney

Chief Engineer

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

Pla. Skehoulhoof

									31
75		Prov	iding and fixing P.V.C	. W	aste pipe for				
	17.28.2.		or wash basin includir						-
	2		igs complete.						Δ
			ible pipe 40 mm dia						
			INSTITUTIONAL						
		li) l	BUILDING	===	0				Rs. Eighty one
			BOY'S HOSTEL			7.00	Each	81.10	and paise ten
		1111	BUILDING	=	3			1	only.
			GIRL'S HOSTEL						
		1111)	BUILDING	=	. 3				
			PRINCIPAL						
		1111	QUARTER	===	, 1				
			Total Quantity		7.000				
76		Prov	viding and fixing mir						
1	17.32.2		s (of approved quality)				-		
	17.32.2		be and size with plastic						
			approved make and sh						
		1	k hard board backing:						
		1	tangular shape 453 x 35	7 n	nm				
			INSTITUTIONAL		=				Rs. Six hundred
		i)	BUILDING	=	20	59.00	Each	643.40	forty three and
			BOY'S HOSTEL						paise forty only.
		ii)	BUILDING	=	18				
			GIRL'S HOSTEL		1.0	,			
		iii)	BUILDING	=	18				
			PRINCIPAL			-			
	-	liv)	QUARTER		3				
			Total Quantity	=	59.000				
77		Pro	viding and fixing 600	X	120 x 5 mm				
	17.33	glas	ss shelf with edges rour	nd (	off, supported				
		on	anodised aluminium a	ngl	e frame with				
		C.P	. brass brackets and gua	ard	rail complete	2			
		fixe	ed with 40 mm long sc	rev	s, rawl plugs				
		etc.	, complete.						
			INSTITUTIONAL		20				Rs. Four hundred
		(i)	BUILDING	-	20	59.00	Each	478.30	
			BOY'S HOSTEL		1.0				paise thirty only.
		ii)	BUILDING		18				
		iii)	GÎRL'S HOSTEL		18				
		111)	BUILDING		10			27	
		iv)	PRINCIPAL		3		17		
And the second section of		IV)	QUARTER						
			Total Quantity	y =	59.000			<u> </u>	40 1 1 10 10 10 10 10 10 10 10 10 10 10 1

For SATYENDRA KUMAR CONST. PVT. LTD. Deepare Kumar Attorney

Chief Engineer

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

Kehowhory

05/05

2	2	
5	_	

						32
78	B.S.R 18.9.2	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement .trenching .refilling & testing of joints complete as per direction of Engineer in Charge.20 mm nominal outer dia Pipes	370.00	metre	146.40	Rs. One hundred forty six and
The state of the s		i) INSTITUTIONAL = 150 BUILDING = 160				paise forty only.
		BUILDING = 100				
		iii) GIRL'S HOSTEL = 100				
		iv) PRINCIPAL = 20		a .		
		Total Quantity = 370.000				
79	18.8.1	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes joining of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of E/I Concealed work including cutting chases and making good the wall etc. 15 mm nominal outer dia Pipes	510.00	metre	241.00	Rs. Two hundred forty one only.
		i) INSTITUTIONAL = 280			,	
	to the street of	ii) BOY'S HOSTEL = 100			, ,	
AND SECULAR SE	The state of the s	iii) GIRL'S HOSTEL = 100				
		iv) PRINCIPAL = 30				
		Total Quantity = 510.000				

DESCRIPTION OF THE PROPERTY LITTE

Attorney

Chief Engineer

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

Skehoulles

15/05

Oylor

0	0
1	4

	ding and fixing Chlorin	ated Polyvinyl			-	
18.9.3 [CIII0]	ide (CPVC) pipes, h					
	ity for hot & cold		-			
includ	ding all CPVC plain &	brass threaded				
	gs This includes jointir	1	720			
	gs with one step C				154	
	nt, trenching, refilling			metre	da da	
	s complete as per direction					Rs. One hundred
in Ch			170.00		193.80	ninety three and
	m nominal inner dia Pip	es	.,,,,,			paise eighty only.
	NSTITUTIONAL					
	BUILDING	50				
	BOY'S HOSTEL	= 50				
	BUILDING	30				
1 1111	GIRL'S HOSTEL	50				
	BUILDING PRINCIPAL QUARTER =	= 20				
	Total Quantity	= 170.000	9		-	
81 B.S.R Provi	iding and fixing Chlorin					
	ride (CPVC) pipes, havi					
	lity for hot & cold water					
	ding all CPVC plain & b					
	fittings This includes jointing of pipes & fittings with one step CPVC solvent					D 75 1 1 1
	ent, trenching, refilling &		100.00		251.10	Rs. Two hundred
1	s complete as per directi		100.00	metre	251.10	fifty one and
						paise ten only.
III CI	narge32 mm outer dia Pi	pes.				
i)	BOY'S HOSTEL BUILDING =	50				
11)	GIRL'S HOSTEL BUILDING	= 50				
	Total Quantity	= 100.000				
1 1	iding and placing on		760		^	
	· levels) polyethylene					
	1S1 :12701 marked v					
	ble locking arrangeme					
	ssary holes for inle					
	flow pipes but without	fittings and the				
base	support for tank.		33,000.00	per	6.80	Rs. Six and paise
1 1 1	INSTITUTIONAL BUILDING	7000	33,000.00	litre	0.00	eighty only.
	BOY'S HOSTEL BUILDING	12000				
1 1 111 1						
	GIRL'S HOSTEL	= 12000				
iii)		= 12000 = 2000				
iii)	GIRL'S HOSTEL BUILDING					

For SATYENDRA KUMAR CONST. FVT. LTD. Attorney

Chief Engineer

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

Zya. Skehwyller

Slos Sloslie

Zyan. 05/05

									34
83	and the second s	Pro	viding and fixing C.P. b	ras	s bib cock of			ALONE TO SECURE AND AN AREA OF SECURE AND AN AREA OF SECURE AND AREA O	
	18.49	app	roved quality conformin	ig to	o IS:8931				
			nm nominal bore.						
		-	INSTITUTIONAL	T					
		i)	BUILDING	==	50			2	
		-	BOY'S HOSTEL	-	-			1	Rs. Four hundred
		ii)		=	45	146.00	Each	497.00	ninety seven
			BUILDING GIRL'S HOSTEL	+-					only.
		iii)	BUILDING	=	45				
		-	PRINCIPAL	+-					
		iv)		=	6				
-			QUARTER	-	146.000				
0.1	10 55 1	D	Total Quantity						
84	18.55.1	1	viding and fixing PTM		stop cock of				
		1	roved quality and colou						
			mm nominal bore.		mm long,				
		Wei	ghing not less than 88 g	111					
		i)	INSTITUTIONAL		25				Rs. One hundred
		'	BUILDING	-		70.00	Each	143.10	forty three and
		ii)	BOY'S HOSTEL BUILDING	=	20				paise ten only,
		iii)	GIRL'S HOSTEL	$\top$	20				
		111)	BUILDING		20				
		iv)	PRINCIPAL QUARTER	==	5				
			Total Quantity	_	70.000				
85	18.55.2	1	viding and fixing PTM		stop cock of				
			roved quality and colou						
			mm nominal bore.		mm long,		1		
		wei	ghing not less than 88 g	m					
		i)	INSTITUTIONAL BUILDING	i =	15				Rs. One hundred
				+		50.00	Each	180.90	
		ii)	BOY'S HOSTEL BUILDING	=	15			September 1	ninety only.
		(iii)	GIRL'S HOSTEL BUILDING	=	15				
				+	15				
		IV)	PRINCIPAL QUARTER	=	50,000				
07	10.72	10	Total Quantity	_	50.000				
86	18.63	1	viding and fixing PTM						
		15 mm nominal bore, weighing not less than			g not less than				
		85	gms						
		i)	INSTITUTIONAL BUILDING	=	50				Rs. One hundred
			BOY'S HOSTEL	+	37	127.00	Each	180.90	eighty and paise
		ii)	BUILDING .	===	36				ninety only.
		iii)	GIRL'S HOSTEL	=	36	400			//
			BUILDING	+	-				
		iv)		-	127.000			111	
Ĺ			Total Quantity	Y =	127.000				

Chief Engineer

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

Kehowhy

87 Providing and laying cement concrete 19.2.1 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) allround S.W. pipes including bed concrete as per standard design: 100 mm diameter S.W. pipe Rs. Three INSTITUTIONAL hundred twelve 100 312.50 320.00 metre BUILDING and paise fifty **BOY'S HOSTEL** only. ii) 100 BUILDING GIRL'S HOSTEL iii) 100 BUILDING PRINCIPAL iv) 20 OUARTER **Total Quantity** 320.000 88 Providing and laying non-pressure NP2 19.6.1 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (4 cement : 2 fine sand) including testing of joints etc. complete: Rs. Three 100 mm dia R.C.C. pipe hundred twelve 312.90 310.00 metre INSTITUTIONAL and paise ninety 100 BUILDING only. **BOY'S HOSTEL** 100 BUILDING GIRL'S HOSTEL iii) 100 BUILDING iv) PRINCIPAL QUARTER 10 **Total Quantity** 310.000 89 Constructing brick masonry road gully 19.27.1 chamber 50x45x60 cm with bricks in cement mortar 1:4 (Icement : 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame complete as per standard design: Rs. Three With common burnt clay F.P.S. (non thousand one modular) bricks of class designation 7.5 32.00 Each 3.117.30 hundred seventeen and INSTITUTIONAL 10 BUILDING paise thirty only BOY'S HOSTEL ii) 10 BUILDING GIRL'S HOSTEL 10 iii) BUILDING PRINCIPAL QUARTER **Total Quantity** 32.000

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepal Ceathorney

Chief Engineer

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

20/40

						36
90		Contructing brick masonry chamber for			,	
	19.30.1.	Underground C.I. Inspection Chamber and				
	1	bend with 75 class designation bricks in				
		cement mortar 1:4 (1 cement : 4 coarse				
		sand) C.I. Cover with frame (light duty)	-			
		455x610 mm internal dimentions, total				
		weight of cover with frame to be not less				
		than 38 kg. (weight of cover 23 kg. and				
		weight of frame 15 kg.) RCC top slab with				
		1:1.5:3 mix (1 cement: 1.5 coarse sand :3)				
		graded stone aggregate 20 mm nominal	· ·			
		size) foundation concrete 1:5:10 mix (1)		17		
		cement:5 coarse sand : 10 graded stone				D (T)
		aggregate 40 mm nominal size), inside				Rs. Three
		plastering 12 mm th. with cement mortar	12.00	F 1	3,949.10	thousand nine hundred forty
		1:3 (1cement:3 coarse sand) finished	13.00	Each		
		smooth with a floating coat of neat cement				nine and paise ten
		on walls and bed concrete etc. complete as				only.
		per standard design.				
		Inside dimensions 466x610 mm and 45cm				
		deep for single pipe line:				
		With common burnt clay F.P.S. (non				
		modular) bricks of class designation 7.5				
		. INSTITUTIONAL _				
		i) BUILDING = 8		*		
		ii) BOY'S HOSTEL =				
		BUILDING, GIRL'S HOSTEL				
		iii) GIRLS HOSTEL = 1				
		iv) PRINCIPAL QUARTER = 3				
		Total Quantity = $  13.000  $				
91		Making soak pit 2.5 m diameter 3.0 metre				
	19.32.1				×	
		shaft with brick and S.W. drain pipe 100				
		mm diameter. 1.8 m long complete as per				
		standard design.				
		With common burnt clay F.P.S. (non				Rs. I wenty five
		modular) bricks of class designation 7.5	4.00	Each	25,900.10	thousand nine
A SHOT A A A A A A A A A A A A A A A A A A A		i) INSTITUTIONAL = 1				hundred and
		BUILDING BOY'S HOSTEL	and the same of th		State of the state	paise ten only.
		ii) BUILDING = 1				
		GIRL'S HOSTEL =				
		, IBUILDING	٠			
-		iv) PRINCIPAL QUARTER = 1				
		Total Quantity = 4.000				

Deepat Kummorney

Chief Engineer

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

Skahoulhus

2112.

						27
92		Providing and fixing S.W. intercepting trap				
	19.34.1	in manholes with stiff mixture of cement				
		mortar 1:1 (1 cement : 1 fine sand)				
		including testing of joints etc. complete:		4		
		100 mm dia				
		. INSTITUTIONAL				Rs. Two hundred
		BUILDING = 4	13.00	Each	283.80	
1		ii) BOY'S HOSTEL = 4	13.00	Laci	203.00	paise eighty only.
	×	BUILDING			-	parse eighty only.
		iii) GIRL'S HOSTEL = 4				
		BUILDING				
		iv) PRINCIPAL = 1				
		QUARTER				
0.3	12.00.0	Total Quantity = 13.000				
93	12.80.2					
		pipe clip of approved design tounplasticised				
		PVC rain water pipe by means of				
		50x50x50mm hard woodplugs, screwed				
		with M.S. screws of required length including cutting brick				
		work and fixing on cement mortar(1:4)				
		cement: 4corsa sand and making good the				Rs. One hundred
		wall etc	330.00	Each	138.65	thirty eight and
		110 mm dia				paise sixty five
		i) INSTITUTIONAL BUILDING = 100				only.
		17				
		ii) BOY'S HOSTEL BUILDING = 100				
		iii) GIRL'S HOSTEL BUILDING = 100				The state of the s
		iv) PRINCIPAL QUARTER = 30				
		Total Quantity = 330.000				
94	12.79.5.					
	2	unplasticised -PVC				
		moldedfittings/accessories for unplasticised				
<		PVC rain water pipes conforming to(S:4985				4
		including jointing with seal ring				
	Table 1946	conforming to IS: 5382 leaving 10 mm gap for thermal expansion.				Rs. One hundred
		1110 mm bend	226.00	Each	173.70	seventy three and
		i) INSTITUTIONAL BUILDING = 72	220.00		. 75.70	paise seventy
		17	West and a second		4	only.
		ii) BOY'S HOSTEL BUILDING = 72				
	The same state of the same sta	iii)   GIRL'S HOSTEL BUILDING  =   72				
		iv) Principal Quarter = 10				
		Total Quantity = 226.000				

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kanar

Chief Engineer

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

Skeholuhon

The Skeholuhon

21/a.

						38
95	12.79.6.	Providing and fixing on wall face unplasticised -PVC moldedfittings/accessories for unplasticised PVC rain water pipes conforming to(S:4985 including jointing with seal ring conforming to IS: 5382 leaving 10 mm gap for thermal expansion.  110m Shoe  i) INSTITUTIONAL BUILDING = 12  ii) BOY'S HOSTEL BUILDING = 12  iii) GIRES HOSTEL BUILDING = 12  iv) PRINCIPAL QUARTER = 6  Total Quantity = 42.000	42.00	Each	314.73	Rs. Three hundred fourteen and paise seventy three only.
96	12.79.1.	Providing and fixing on wall face				-
	2	unplasticised -PVC moldedfittings/accessories for unplasticised-PVC rain water pipes conforming to (S:4985 including jointing with seal-ring conforming to IS: 5382 leaving 10 mm gap for thermal expansion.110mmCoupler  i) INSTITUTIONAL BUILDING = 32  ii) BOY'S HOSTEL BUILDING = 32  iii) GIRL'S HOSTEL BUILDING = 32  iv) PRINCIPAL QUARTER = 20  Total Quantity = 116.000	116.00	Each	144.70	Rs. One hundred forty four and paise seventy only.
97	12.79.3.	Providing and fixing on wall face unplasticised -PVC molded fittings/accessories for unplasticised-PVC rain water pipes conforming to (S:4985 including jointing with seal ring conforming to 1S: 5382 leaving 10 mm gap for thermal expansion.  110x110x110mm  i) INSTITUTIONAL BUILDING = 50  iii) BOY'S HOSTEL BUILDING = 50  iii) GIRL'S HOSTEL BUILDING = 50  iv) PRINCIPAL QUARTER = 10  Total Quantity = 160.000	160.00	Each	315.90	Rs. Three hundred fifteen and paise ninety only.

Lorsatyendra Kumar Const. PVT. LTD. Attorney

Chief Engineer

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

Skehowlher

Slove (16)

110x110x110mm									1	39
TOTAL COST OF PLUMBING & SANITARY WORKS (C) 1,975,767  TOTAL(D)=(A+B+C) 119,565,133  Total Cost in 'Rs'(Part A) 119,565,133	98		unp fittii rain (S:4 con mm Sing 110 ii)	lasticised -PVC moldengs/accessories for unpwater pipes conforming 1985 including jointing forming to IS: 5382 leaguap for thermal expangle tee without door x110x110mm  INSTITUTIONAL BUILDING BOY'S HOSTEL BUILDING GIRL'S HOSTEL BUILDING PRINCIPAL QUARTER	d d d d d last	icised-PVC  h seal ring g 10  50  50  10	160.00	Each	265.50	•
Total Cost in 'Rs'(Part A) 119,565,13.				TOTAL	COS	ST OF PLUN				1,975,767
(Rupees Eleven Crore Nighty Five Lacs Sixty Five Thousand One Hundred And Thirty Three Only)	-	/ D		Lawren Carona Nighter Ci	vo I	oos Sivty Eive				

FOR SATYENDRA KUMAR CONST. PVT. LTD. Deepak Kamar Attorney

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

Skehoushert

21/2-

# BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. SHIKHA BHAWAN, SAIDPUR, PATNA

# AGREEMENT FOR PROPOSED DIET BUILDING AT WEST CHAMPARAN

PART (B) Item Rate Basis

	Name of the Contractor						endra Kumar ruction Pvt Ltd
Sl.N o	I	tem of Work		Qty.	Unit	Rate(Rs.) In Digit	Rate(Rs.) In Words
1		Providing and fixing factory map P.V.C. door frame of size 50x42 with a wall thickness of 5 mm, tout of extruded 5mm rigid PVC sheet, mitred at corners and join 2 Nos of 150 mm long brackets of 15x15 mm M.S. square tube, vertical door frame profiles to be reinforced with 19x19 mm M.S tube of 19 gauge, EPDM rubber weather seal to be provided through the frame. The door frame to be fixed to the wall using M. screws of 65/100 mm size, comper manufacturer's specification direction of Engineerin-Charge  i) INSTITUTIONAL = BUILDING BOY'S HOSTEL = BUILDING iii GIRL'S HOSTEL = BUILDING iv) PRINCIPAL = QUARTER Total Quantity =	7 mm made foam hed with the he square rgasket bugh out S. aplete as an and	158.45	Meter	410.00	Four hundred Ten only

For SATYENDRA KUMAR CONST. PVT. LTD.

Dee pak Kumariney

Chief Engineer

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

95/02

1	
4	١
	_

					4
2	Providing and fixing factory made panel PVC door shutter consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19 mm x 19 mm for styles and 15x15 mm for top & bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S. frame covered with 5 mm thick heat moulded PVC 'C' channel of size 30 mm thickness. 70 mm width out of which 50 mm shall be flat and 20 mm shall be tapered in 45 degree angle on both side forming styles and 5 mm thick, 95 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115 mm wide PVC sheet out of which 75 mm shall be flat and 20 mm shall be tapered on both sides to form lock rail. Top. bottom and lock rails shall be provided both side of the panel. 10 mm (5 mm x 2) thick, 20 mm wide cross PVC sheet be provided as gap insert for top rail & bottom rail, paneling of 5 mm thick both side PVC sheet to be fitted in the M.S. frame welded/sealed to the styles & rails with 7 mm (5 mm+2 mm) thick x 15 mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional 5 mm thick PVC strip of 20 mm width is to be stuck on the interior side of the 'C' Channel using PVC solvent adhesive etc. complete as per direction of Engineer-in-charge, anufacturer's specification & drawing.	158.45	Meter	2450.00	Two thousand four hundred fifty only
	i) INSTITUTIONAL BUILDING  ii) BOY'S HOSTEL BUILDING  iii GIRL'S HOSTEL DUILDING  iv) PRINCIPAL QUARTER Total Quantity = 158.445				
Manu	al Boring for Construction of 125 mm x				
	40 mm x 90 m Tube well.				T 1 1 1
3	125mm dia UPVC casing pipe confirming to ISS	108.00	Meter	283.00	Two hundred Eighty Three only
4	40mm dia UPVC pipe confirming to ISS 48 x 4 =192 m.	192.00	Meter	89.00	Eighty Nine only
5	40mm dia PVC ribbed strainer of approved quality 8 x 4 = 32 m.	32.00	Meter	164.00	One hundred sixty four only

Deeparkumar CONST. PVT. HD.

Attorney

Chief Engineer

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

Skehoulhof

					42
6	Reducing socket 125mm x 40mm 1x 4 = 4 No	4.00	Each	243.00	Two hundred forty three only
7	Supplying all labour and materials & fitting & fixing PVC cap over the new sink T/well  1x 4 = 4 No.	4.00	Each	126.00	One hundred twenty six only
8	Providing and fixing of G.I pipes complete with G.I fittings and clamps, including, cutting and making good etc 32 mm dia (15% C.P & 1% L.Cess) 18 x 4 = 72 m.	72.00	mtr	186.00	One hundred eighty Six only
9	32 mm nominal bore Bross Full valve (15% C.P & 1% L.Cess) 1x4 = 4 No.	4.00	Each	412.00	Four hundred Twelve only
10	Supplying all equipments, tools and installation of 1 HP single phase submersible motor pump set of KSB/ISI make 2900 rpm capable of discharge 5000 LPH at 45 Mtr head with all necessary riser pipe, starter control panel, 1.25" Full way valve, 1.25" M.S clamp, 1.25" G.I Elbow, 1.25" check valve, 1.25" x 9" long G.I Nipple etc. all complete as per direction of E/I 1x 4 = 4 No.	4.00	Each	23802.00	Twenty Three thousand eight hundred two only
11	Boring by jet dheki by suitable cutter of reduce as the case may be lowering 125 mm x U.P.V.C x 40 mm dia G.I pipe & strainer of standard quality iron, shoe, plug & socket etc. all complete				
	(i) 0 to 30.5 m (a) For 125 mm dia U.PV.C pipe 27 x 4 = 108 m.	108.00	mtr	188.00	One hundred eighty eight only
	(b) for 40 mm dia UPVC pipe			-	
12	(i) 0 to 30.5 m 3.5 x 4 = 14 m.	14.00	mtr	107.00	One hundred seven only
	(ii) 30.5 m to 61.0 m			September 1	
13	(a) For 40 mm dia UPVC pipe 30.5 x 4 = 122 m.	122.00	mtr	123.00	One hundred twenty three only
	(iii) 61.00 m to 75.00 m				

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepale Kuma Attorney

					45
14	a) For 40mm dia UPVC pipe 14 x 4 = 56 m.	56.00	mtr.	134.00	One hundred thirty four only
	(iv) 75.00 m to above				
15	a) For 40mm dia UPVC ribbed strainer of approved quality 8 x 4 = 32 m.	32.00	mtr	134.00	One hundred thirty four only
16	Providing all labour & tools and lowering 32 mm dia G.I pipe as per specificatin etc. all Complete 24 x 4 =96 m.	96.00	mtr	19.00	Nineteen only
17	Supplying labour and developing the T/Well to have sand free discharge all complete as per direction of E/I 1 x 4 = 4 No	4.00	Each	252.00	Two hundred fifty two only
18	Point Wiring in PVC Conduit, with Modular type Switch:- Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface/recessed PVC conduit, with modular type switch, modular plate, suitable size of GI box etc as required. Group C  i) INSTITUTIONAL BUILDING = 465 ii) BOY'S HOSTEL BUILDING = 330 iii GIRL'S HOSTEL BUILDING = 35 Total Quantity = 1160.000	1,160.00	Nos.	520.00	Five hundred twenty only
19	Twin Control Point Wiring in PVC Conduit, with Modular type Switch: Wiring for twin control light point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface/recessed PVC conduit. 2 way modular type switch, modular plate, suitable size of GI box etc as required.  i) INSTITUTIONAL BUILDING = 6 ii) BOY'S HOSTEL BUILDING = 10 iii GIRL'S HOSTEL BUILDING = 10 iv) PRINCIPAL QUARTER = 0  Total Quantity = 26.000	26.00	Nos.	698.00	Six hundred ninety eight only

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumanothey

वस्वमा६

Chief Engineer

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

Skehowling

Storic Storik

11	1
1	4
7	

					44
20	Supply and Fixing Light Plug Point with Modular Type Accessories:-Supply and Fixing GI box with modular plate and cover in front on surface or in recess including providing and fixing 3 pin, 5/6 amps modular socket outlet and 5/6 amps modular type switch, connection, painting etc as required.  i) INSTITUTIONAL = 44 BUILDING ii) BOY'S HOSTEL = 56 BUILDING iii GIRL'S HOSTEL = 56 iv) PRINCIPAL = 6 QUARTER = 6	162.00	Nos.	275.00	Two hundred seventy five only
21	Supply and Fixing Light Plug Point with Modular Type Accessories:-Supply and Fixing GI box with modular plate and cover in front on surface or in recess including providing and fixing 6 pin, 15/16 amps modular socket outlet and 15/16 amps modular type switch, connection, painting etc as required.  i) INSTITUTIONAL = 55 BUILDING = 6 iii GIRL'S HOSTEL = 6 iii GIRL'S HOSTEL = 6 iv) PRINCIPAL = 4 QUARTER 4 Total Quantity = 71.000	71.00	Nos.	358.00	Three hundred fifty eight only

Desegnational MAGNICONST. PAT. LTD. Attorney

Chief Engineer

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

Skahoushor 2040×116

					4
22	Supply & fixing 20A SPN MCB Industrial Socket Outlet: Supply and fixing of 20A, 240V, SPN insustrial type socket outlet with 2 poles and earth, metal enclosed plug top along with 20 amps 'C' series, SP MCB, in sheet steel enclosure, on surface or in recess with chained metal cover for socket out let and complete with connections, testing and commissioning etc as required.  i) INSTITUTIONAL BUILDING BOY'S HOSTEL BUILDING iii GIRL'S HOSTEL DILIDING iii GIRL'S HOSTEL DILIDING IV) PRINCIPAL QUARTER Total Quantity = 9,000	9.00	Nos.	867.00	Eight hundred sixty seven only
23	Power Plug Wiring in PVC conduit (2x4 sq. mm):-Wiring for light/power plug with 2x4 sq.mm FR PVC insulated copper conductor single core cable in surface/recessed PVC conduit along with 1 number 4 sq. mm FR PVC insulated copper conductor single core cable for loop earthing as required.  i) INSTITUTIONAL i) BUILDING ii) BOY'S HOSTEL BUILDING iii GIRL'S HOSTEL BUILDING iii GIRL'S HOSTEL DEVILOING IV) PRINCIPAL QUARTER Total Quantity = 1478.000	1.478.00	mtr	140.00	one hundred forty only

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kundardney

Chief Engineer

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

Skehouel of

2112

					46
24	Circuit / Sub-main wiring in PVC Conduit Wiring for circuit / sub-main wiring along with earth wire with the following sizes of PVC insulated, copper conductor, single core cable in surface/recessed PVC conduit as required.  2x1.5 Sqmm + 1x1.5 sqmm earth wire  i) RMM DDIC = 50	180.00	mtr.	96.00	ninety six only
	BUILDING  BOY'S HOSTEL  BUILDING  III GIRL'S HOSTEL  BUILDING  IV PRINCIPAL  QUARTER  Total Quantity = 180.000				
25	$2x2.5 \text{ Sqmm} + 1x2.5 \text{ sq mm earth wire}$ $i) \frac{\text{INSTITUTIONAL}}{\text{BUILDING}} = 1172$ $ii) \frac{\text{BOY'S HOSTEL}}{\text{BUILDING}} = 3146$ $iii \text{ GIRL'S HOSTEL}}{\text{BUILDING}} = 3146$ $iv) \frac{\text{PRINCIPAL}}{\text{QUARTER}} = 132$ $\text{Total Quantity} = 7596.000$	7.596.00	mtr.	89.00	Eighty nine Only
26	2x4 Sqmm + 1x4 sqmm earth wire (Fo AC,Insustrial Socket)  i) INSTITUTIONAL = 102  ii) BOY'S HOSTEL = 2  iii GIRL'S HOSTEL = 2  iii GIRL'S HOSTEL = 11  PRINCIPAL = 11  QUARTER = 256.00	2 256.00	mtr.	147.00	One hundred forty seven only

For SATYENDRA KUMAR CONSTITUTION =

Chief Engineer

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

Ila.

Skehoulhar

					47
27	4x6.0 Sqmm + 2x6.0 sqmm earth wire (to be used as sub main or 20A TPN MCB Industrial Socket)  i) INSTITUTIONAL = 180 BUILDING  ii) BOY'S HOSTEL = 130 BUILDING iii GIRL'S HOSTEL = 130 BUILDING iv) PRINCIPAL = 0 QUARTER Total Quantity = 440.000	440.00	mtr.	300.00	Three hundred only
28	4x10 Sqmm + 2x10 sqmm earth wire (to be used as sub main)  i) INSTITUTIONAL = 70  BUILDING = 20  iii GIRL'S HOSTEL = 20  iii GIRL'S HOSTEL = 20  iv) PRINCIPAL = 10  QUARTER Total Quantity = 120.000	120.00	mtr.	443.00	Four hundred forty three only
29	S/F 'C' series SP MCB Supplying and fixing 240 volts, 'C' series, miniature circuit breaker suitable for inductive loads of following poles in the existing MCB DB complete with connections, testing and commissioning etc, as required.  6/32A, Single Pole  i) INSTITUTIONAL  ii) BUILDING  iii GIRL'S HOSTEL  building  principal  iv) PRINCIPAL  QUARTER  Total Quantity = 323.000	323.00	each	154.00	One hundred fifty four only

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumar

Attorney

Chief Engineer

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

Skehou herr

05/05

			_
1	_	Ç	,
7	1	)	

					48
30	S/F TPN MCB Supplying and fixing following ratting, four poles,415 volt, isolator in the existing MCB DB complete with connections, testing and commissioning etc, as required.  40 A.TPN  i) INSTITUTIONAL = 4 BUILDING  ii) BOY'S HOSTEL = 2 BUILDING  iii GIRL'S HOSTEL = 2 DUILDING  iv) PRINCIPAL = 0 QUARTER Total Quantity = 8.000	8.00	each	598 00 1	Five hundred ninety eight only
31	63 A.TPN i) INSTITUTIONAL = 4 BUILDING ii) BOY'S HOSTEL = 5 BUILDING iii GIRL'S HOSTEL = 5 DUILDING iv) PRINCIPAL = 1 QUARTER Total Quantity = 15.000	15.00	each	609.00	Six hundred nine only
32	S/F TPN RCCB:-Supplying and fixing of following rating three phase and neutral. 415 volts, residual current circuit breaker (RCCB) having a sensitivity current upto 300 miliamperes in the existing MCB DB complete with connections, testing and commissioning etc. as required.  40 Amp.  i) INSTITUTIONAL = 440 Amp.  ii) BUILDING  iii GIRL'S HOSTEL = 250 Ample to the principal series and commissioning etc. as required.	8.00	each	1930.00	One thousand nine hundred thirty only

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumar Const. Pvt. LTD.

Attorney

Chief Engineer

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

(Skehoulles)

	,					49
33		63 Amp.   INSTITUTIONAL   = 4   4	15.00	each	2085.00	Two thousand eighty five only
34		S/F TP MCB DB Supplying and fixing of following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, detachable gland plate, interconnections, phosphatized and powder painted including earthing etc. as required (Without MCB/RCCB/ISOLATOR). Make:-Legrand/Anchor/Havells/HPL.  4 Ways (4+12 ways) double door  i) INSTITUTIONAL = 3  BUILDING = 3  ii) BOY'S HOSTEL = 3  iii) GIRL'S HOSTEL = 3  iii GIRL'S HOSTEL = 3  Total Quantity = 9.000	9.00	set	1977.00	One thousand nine hundred seventy seven only
3:	5	6 Ways (4+18 ways) double door  i) INSTITUTIONAL BUILDING  ii) BOY'S HOSTEL BUILDING  iii GIRL'S HOSTEL BUILDING  iv) PRINCIPAL QUARTER  14 000	14.00	each	2396.00	Two thousand three hundred ninty six only

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepale Cattorney

Total Quantity = 14.000

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

05/05

Skehoulhers

					50
36	S/F Ceiling Rose Supplying and fixing  i) INSTITUTIONAL = 228  BUILDING = 84  ii) BUILDING = 84  iii GIRL'S HOSTEL = 84  iii GIRL'S HOSTEL = 12  CUARTER Total Quantity = 408.000	408.00	each	39.00	Thirty nine only
37	S/F Batten / Angle Holder Supplying and fixing batten / angle holder including connection etc as required.  i) INSTITUTIONAL = 102 BUILDING ii) BOY'S HOSTEL = 120 BUILDING iii GIRL'S HOSTEL = 120  BUILDING iv) PRINCIPAL = 17  Total Quantity = 359.000	359.00	each	67.00	Sixty Seven only
38	S/F Modular type electronic fan regulator Supplying and fixing stepped type fan regulator on the existing modular plate switch box including connections but excluding modular plate etc as required.  i) INSTITUTIONAL = 106  BUILDING = 68  BUILDING = 68  iii GIRL'S HOSTEL = 68  iii GIRL'S HOSTEL = 55  Total Quantity = 247.000	247.00	Each	258.00	Two hundred fifty eight only

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kamattorney

					51
	S/F PVC Conduit.Supplying and fixing of following sizes of PVC conduit alongwith the accessories in surface recess including cutting the wall and making good the same in case of recessed conduit as required for Tele RJ45 Cat 6 data outlet for computer network.				
39	20 mm  i) INSTITUTIONAL = 580 BUILDING ii) BOY'S HOSTEL = 560 BUILDING iii GIRL'S HOSTEL = 560 BUILDING iv) PRINCIPAL = 60 QUARTER Total Quantity = 1760.000	,	mtr	48.00	Forty eight only
40	Telephone Wiring in Existing Condu-Supplying and drawing, following pair 0.5 sq.mm FR PVC insulated copper conductor, unarmoured telephone cable in the existing surface / recessed steel PVC conduit as required.2 pair  INSTITUTIONAL = 17 BUILDING = 2  BUILDING = 2  iii GIRL'S HOSTEL = 2  iv) PRINCIPAL = 2	t :	mtr	16.00	Sixteen only
	Total Quantity = 242.00	00			

FATSATYENDRAKUMAR CONST. PVT. LTD.

Chief Engineer

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

Skehousher

OS

	TV cable in Existing Conduit Supplying				
	existing surface/recessed PVC conduit as required.  i) INSTITUTIONAL = 0 BUILDING = 0 ii) BOY'S HOSTEL = 0 BUILDING = 0 iii GIRL'S HOSTEL = 0 BUILDING = 44 CONTROL = 44 Total Quantity = 44	44.00	mtr	-25.00	Twenty five only
-	connections but excluding modular plate etc as required.  5/6 amps switch  i) INSTITUTIONAL = 56  BUILDING = 70	216.00	each	74.00	Seventy four only
	iii GIRL'S HOSTEL = 70  BUILDING iv) PRINCIPAL = 20  QUARTER Total Quantity = 216.000				
	3 pin 5/6 amp socket outlet i) INSTITUTIONAL BUILDING iii) BOY'S HOSTEL BUILDING iiii GIRL'S HOSTEL DIRLORG iv) PRINCIPAL QUARTER Total Quantity = 216.000	216.00	each	70.00	Seventy only
		insulated, with PVC sheath in the existing surface/recessed PVC conduit as required.  i) INSTITUTIONAL	insulated, with PVC sheath in the existing surface/recessed PVC conduit as required.  i) INSTITUTIONAL	insulated, with PVC sheath in the existing surface/recessed PVC conduit as required.  i) BUILDING	insulated, with PVC sheath in the existing surface/recessed PVC conduit as required.  i) INSTITUTIONAL = 0 44.00 mtr 25.00 BUILDING = 0 BUILDING   ii) BUILDING = 0   iii) GIRL'S HOSTEL = 0   joy PRINCIPAL = 44   Total Quantity = 44   S/F Modular type Switch / Socket Supplying and fixing following modular type switch / socket on the existing modular plate and switch box including connections but excluding modular plate ete as required.  5/6 amps switch   i) BUILDING = 56 216.00 each 74.00   ii) GIRL'S HOSTEL = 70   BUILDING   iii) GIRL'S HOSTEL = 70   BUILDING   iv) PRINCIPAL = 20   QUARTER Total Quantity = 216.000   3 pin 5/6 amp socket outlet   INSTITUTIONAL = 56   BUILDING   iv) PRINCIPAL = 20   Total Quantity = 56   BUILDING   iii) GIRL'S HOSTEL = 70   BUILDING   joy PRINCIPAL = 20   QUARTER Total Quantity = 216.000   PRINCIPAL = 20   PRINCIPAL = 20   QUARTER

FOR SATYENDRA KUMAR CONST. PVT. LTD. Attorney

Chief Ligineer

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

Plan

Skehowhar

					33
44	i) INSTITUTIONAL = 8 BUILDING BOY'S HOSTEL = 1 BUILDING iii GIRL'S HOSTEL = 1 DUILDING iv) PRINCIPAL = 1 QUARTER Total Quantity = 11.000 TV antenna socket outlet	11.00	each	85.00	Eighty five only
45	i) INSTITUTIONAL = 0 BUILDING BOY'S HOSTEL = 0 BUILDING iii GIRL'S HOSTEL = 0 DUILDING iv) PRINCIPAL = 2 QUARTER Total Quantity = 2.000	2.00	each	85.00	Eighty five only
46	Bell Push  i) INSTITUTIONAL  i) BUILDING  ii) BOY'S HOSTEL  BUILDING  iii GIRL'S HOSTEL  BUILDING  iv) PRINCIPAL  QUARTER  Total Quantity = 1.000	1.00	each	101.00	one hundred one only
47	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required  i) INSTITUTIONAL = 80 BUILDING BOY'S HOSTEL = 30 BUILDING iii GIRL'S HOSTEL = 30 BUILDING iv) PRINCIPAL = 0 QUARTER Total Quantity = 140.000	140.00	Each	23.00	Twenty three only

FORSTYENDRAKUMAR CONST. PVT. LTD.

Chief Engineer

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

Skehoudhoo

Stor 25/95/16

						.54
		Earthing with copper earth plate 600mmx 600mmx 3mm thick including accessories and providing masonary enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.				Eight thousand four
48		i) INSTITUTIONAL = 2 BUILDING = 2 ii) BOY'S HOSTEL = 2 iii GIRL'S HOSTEL	7.00	Each	8446.00	hundred forty six only
		BUILDING  iv) PRINCIPAL = 1 QUARTER Total Quantity = 7.000				
		P/F 25 x 5mm copper earth strip in pipe Providing and fixing 25mmx5mm copper earth strip in 40mm G.I.pipe FRLSom earth electrode including connection with brass nut,bolt,spring,washer excavation and re- filling etc. as required				
49	. /	i) INSTITUTIONAL = 8 BUILDING = 8  ii) BOY'S HOSTEL = 8	28.00	mtr	983.00	Nine hundred eighty three only
		iii GIRL'S HOSTEL = 8				7
	,					

For SATYENDRA KUMAR CONST. PVT. LTD. Deepole Kuma Attorney

Chief Engineer

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

Skehoulhor

OSIOS

OSIOS

					.55
50	P/F 25 x 5 mm copper earth strip in surface/ recess Providing and fixing 25mmx5mm cpper earth strip in surface/recess for connections etc. as required and making the earth grid for all copper earthing pits of the building.  i) INSTITUTIONAL = 24  BUILDING = 24  ii) BOY'S HOSTEL = 24  BUILDING = 24  iii GIRL'S HOSTEL = 24  iv) PRINCIPAL = 12  Total Quantity = 84.000	84.00	mtr	778.00	Seven hundred seventy eight only
	Laying of one number PVC insulated and PVC Sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required. Above 35 Sq.mm and Upto 95 Sq.mm.				
51	i) INSTITUTIONAL = 45 BUILDING = 70  iii GIRL'S HOSTEL = 70 BUILDING = 70	255.00	mtr	183.00	One hundred eighty three only
	$\begin{array}{c} \text{iv)} \begin{array}{c} \text{PRINCIPAL} \\ \text{QUARTER} \end{array} = \begin{array}{c} 70 \\ \text{Total Quantity} \end{array} = \begin{array}{c} 255.000 \end{array}$				

For SATYENDRA KUMAR CONST. PVT. LTD. Attorney

Chief Engineer

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

Jan. Skehowheer

OSTON

					36
52	Providing , laying and fixing following dia GI pipe (medium Class) in ground complete with G.I.Fittings including trenching (75 cm deep) and refilling etc. as required.100 mm dia  i) INSTITUTIONAL = 20 BUILDING = 10 BUILDING = 10 BUILDING = 10 BUILDING = 7 Total Quantity = 47.000	47.00	mtr	890.00	Eight hundred ninty only
53	1.1 KV Cable End Termination:- Supplying and making indoor cable end termination with brass double compression gland and aluminium lugs for following size of PVC insulated XLPE Al. Ar. Cable of 1.1 KV grade as required.3.5 Core 70 Sq.mm.  i) INSTITUTIONAL = 2 ii) BOY'S HOSTEL BUILDING = 0 iii GIRL'S HOSTEL BUILDING = 0 iv) PRINCIPAL QUARTER = 0 Total Quantity = 2.000	2.00	Each	315.00	Three hundred fifteen only
54	1.1 KV Cable End Termination:- Supplying and making indoor cable end termination with brass double compression gland and aluminium lugs for following size of PVC insulated XLPE Al. Ar. Cable of 1.1 KV grade as required.  3.5 x 95mm2 1.1kV  i) INSTITUTIONAL = 0 BUILDING = 2 BUILDING = 2 BUILDING = 2 INSTITUTIONAL = 0 Total Quantity = 4.000	4.00	Each	375.00	Three hundred seventy five only

JEOKSATY BND BAKUMAR CONST. PVT LTD.

Attorney

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

Mehowher

						57
		1.1 KV Cable End Termination:-				
	4,	Supplying and making indoor cable end				
		termination with brass double				2
		compression gland and aluminium lugs				
		for following size of PVC insulated				
		XLPE Al. Ar. Cable of 1.1 KV grade as				
		required.				
		3.5 Core 25 Sq.mm.				3
55		. INSTITUTIONAL	2.00	Each	180.00	One hundred eighty
		i) BUILDING = 0	Y			only
		BOY'S HOSTEL				//
		$\begin{array}{c} \text{ii)}  \frac{\text{BOTS HOSTEL}}{\text{BUILDING}} = 0 \end{array}$			6	
		iii GIRL'S HOSTEL				
		) BUILDING = 0				
		: PRINCIPAL				
		$\frac{ V }{ V } \frac{ V }{ V } = \frac{1}{ V } \frac{ V }{ V } = \frac{1}{ V } \frac{ V }{ V } \frac{ V }{ V } = \frac{1}{ V } \frac{ V }{ V } \frac{ V }{ V } = \frac{1}{ V } \frac{ V }{ V }  V$				
		Total Quantity = 2.000				
		Heavy duty, armoured electrical cable				
		with aluminium conductor for working				
		voltage upto and including 1100				
		volts.3.5 x 95sqmm 1.1kV				,
56		BOY'S HOSTEL	160.00		710.00	Seven hundred ten
		$\begin{array}{ c c c c c c c c c c c c c c c c c c c$		METER		only
		iii GIRL'S HOSTEL				
		) BUILDING = 80				
		Total Quantity = $\frac{160.000}{1}$				
	Λ	Heavy duty.armoured electrical cable				
		with aluminium conductor for working				
	9	voltage upto and including 1100				
57		volts.3.5 x 70 Sq.mm 1.1kV	50.00		560.00	Five hundred sixty
		INSTITUTIONAL		METER	200.00	only
2		$\begin{array}{ l l }  ii  &  INSTITUTIONAL \\ &  BUILDING \\ & &   &   &   &   \\ & &   &   &   \\ & &   &  $	Personal		prosecution	
		Total Quantity = 50.000				
		Heavy duty, armoured electrical cable				
		with aluminium conductor for working				
		voltage upto and including 1100				
58.		volts.3.5 x 70 Sq.mm 1.1kV	80.00	N A FWD C	560.00	Five hundred sixty
		PRINCIPAL		METER		only
		$\begin{array}{ccc} \text{ii)} & \begin{array}{ccc} \text{RINCIPAL} & = & 80 \end{array} \end{array}$				6
	2	Total Quantity = 80.000				

For SATYENDRA KUMAR CONST. PVT. LTD. Deepak Kumar Attorney

Chief Engineer

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

Pla.

Skehoulhery

Sor

		1			58	
59	Design manufacturing assembling wiring supply, installation testing and commissioning of the following extensible cubicle type indoor mounting dead from fully compartmentalised with hinged lockable detachable front & back openable dust and vermin proof floor mounting shee steel clad switchboard fabricated out of 2mm thick crea prower coated sheet steel suitable for use at 415 volt 3 phase 4 wirds 50 cycle system compiaable and to withstand a symmetrical fault level of below mentained ka at 415 volts panal shelp be fabricated in easily transportable section length height depth etc.  i) INSTITUTIONAL BUILDING = 1 ii) BOY'S HOSTEL BUILDING = 1 iii) GIRL'S HOSTEL BUILDING = 1 iii) GIRL'S HOSTEL BUILDING = 1 iv) PRINCIPAL QUARTER = 0 iv) PRI	d d d d d d d d d d d d d d d d d d d	Set	85000.00	Eighty five thousand only	
	FIRE FIGHTING WORKS( 1% labour cess					
	included)			*		
	Brand new ISI marked Life Guard ABC type multipurpose Fire Extinguishers 4 Kgs. Capacity, fitted with pressure guage complete in all respects, ready to use, complete installation kit.					
60		68.00	Nos.	6000.00	Six thousand only	
	i) INSTITUTIONAL BUILDING = 32 ii) BOY'S HOSTEL BUILDING = 18 iii GIRL'S HOSTEL BUILDING = 18 iv) PRINCIPAL QUARTER = 0  Total Quantity = 68.000					
	1 Pout A (COD ITEM) 4	TOT	AL PAR	39,74,134/-		
	1. Part A(SOR ITEM) Amount(Rs.) excludi		11,16,14,052/- 39,74,134/-			
	2. Part B(NS ITEM) Amount(Rs.) Total Amount Rs. (Part A+Part B)					
Tendo					11,55,88,186/-	

Tender approved in favour of Satyendra Kumar Construction Pvt. Ltd. For part A @ 6.65 % (Six Decimal Six Five Percent) below from BOQ Rate & Part-B @ Item Rate basis i.e total amount comes to Rs. 11.55,88,186/-(Rs. Eleven Crores Fifty Five Lac Eighty Eight Thousand One hundred Eighty Six Only)

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumar Attorney

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

05/05

Kehowhos





# **GOVERNMENT OF BIHAR**

# STANDARD BIDDING DOCUMENT PROCUREMENT OF CIVIL WORKS

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kuma / Attorney

Seal and Signature of Tenderer

Chief Engineer

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

# BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Attorney

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

# 60

# STANDARD BIDDING DOCUMENT

# PROCUREMENT OF CIVIL WORKS

Deepaty MAR CONST. PVT. LTD.

Attorney

Seal and Signature of Tenderer

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

2/0x 105

3

## 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 PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR.

SI. No	District		Name of Institute
3	WEST CHAMPARAN	1	DIET, WEST CHAMPARAN

PERIOD OF CONSTRUCTION 2

: 18 Months

DATE OF ISSUE OF NOTICE 3.

INVITING BID

: 14.07.2015

PERIOD AND PLACE OF SALE 4.

: 3W FROM: 07-08-2015 To 18-08-2015, 15.00 Hours

OF BID DOCUMENT

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

TIME, DATE AND PLACE OF 5.

PRE- BID MEETING

: TIME: 14:30 HOURS, Date: 11-08-2015, in the office of Managing Director, BSEIDC, Patna.

6. LAST DATE AND TIME FOR

RECEIPT OF BIDS

: DATE: 19-08-2015, TIME; 15:00 HOURS on Website: www.eproc.bihar.gov.in

LAST DATE AND TIME FOR 7. RECEIPT OF EARNEST MONEY : DATE: 20-08-2015, TIME: 15:00 HOURS on Website: www.eproc.bihar.gov.in

8. \*TIME AND DATE OF OPENING TECHNICAL BIDS

: DATE: 20-08-2015, TIME: 16:30 HOURS on Website: www.eproc.bihar.gov.in

9 \*TIME AND DATE OF OPENING FINANCIAL BIDS

: DATE: 28-08-2015, TIME: 15:30 HOURS on Website: www.eproc.bihar.gov.in

PLACE OF OPENING OF BIDS 10.

: THROUGH WEBSITE Only WWW.eproc.bihar.gov.in

PERIOD OF BID VALIDITY 11.

: 120 Days.

12 OFFICER INVITING BIDS

: Managing Director, BSEIDC, Patna.

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

EQL SATURNERA HUMAR CONST. PVT. LTD. Attorney

Chief Engineer B.S.E.I.D.C. Ltd, Patna I to a common that is afficiently freelight, in a con-

INVITATION FOR BID (IFB)

Deepale Cumar CONST. PVT. LTD.

Attorney

Seal and Signature of Tenderer

Sur 105/16

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

08/05

# 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 (दूरभाष:-0612-2910314)

### पुर्ननिविदा आमंत्रण सूचना संख्या- 12 वर्ष 2015-16

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

बिहार राज्य के भवन निर्माण कार्य हेतु निम्नांकित पुर्ननिविदायें 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 एक्सेपटेस प्राप्त होने के बाद अनिवार्य होगा।

क्रम	कार्य का नाम	प्राक्कलित राशि (लाख रू०)	अग्रधन की राशि (लाख रू०)	परिमाण विपन्न की राशि (रू०)	Beltron Bid Processing Fee (In Rs.)	कार्य समाप्ति की अवधि
1	DIET Lakhisarai	1133.2	21.33	10,000.00	17,100.00	18 माह
2	DIET.Tarar Aurangabad	1129.8	21.30	10000.00	17,100.00	18माह
3	DIET.West Champaran	1235.0	22.35	10000.00	17,100.00	18 माह
4	DIET Sheohar	1212.1	22.12	10000.00	17,100.00	18माह
5	PTEC.Sherghati Gaya	1001.7	20.02	10000.00	17,100.00	18माह
6	PTEC.Pokhraira Muzaffarpur	1051.6	20.52	10000.00	17,100.00	18 माह
7	PTEC.Haweli Kharagpur Munger	1039.3	20.39	10000.00	17,100.00	18 माह
8	PTEC.Siwan	1046.8	20.47	10000.00	17,100.00	18माह
9	PTEC.Shahpur Patori Samastipur	1059.7	20.60	10000.00	17,100.00	18माह
10	BITE.Dariyapur.East Champaran	1085.3	20.85	10000.00	17,100.00	18माह
11	BITE.Madhopatti Darbhanga	1078.8	20.79	10000.00	17,100.00	18माह
12	BITE.Musapur Katihar	1052.6	20.53	10000.00	17,100.00	18माह
13	CTE Samastipur	1082.9	20.83	10000.00	17,100.00	18माह
14	CTE. Bhagalpur	1058.86	20.59	10000.00	17,100.00	18माइ
15	CTE, Saharsa	1107.9	21.08	10000.00	17,100.00	18माह
16	CTE Chhapra, Saran	1065.1	20.65	10000.00	17,100.00	18माह
17	Construction of Proposed 400 Bedded Residential School Building at Belatandi. Ram Nagar West Champaran	1543.15	25.43	10000.00	17,100.00	18माह

नोट:-

(i)प्राक्कलित राशि घट या बढ़ सकती है एवं तद्नुसार अग्रधन की राशि घट या बढ़ सकती है।

वेबसाईट—www.eproc.bihar.gov.in पर अंकित प्राक्कलित राशि, अग्रधन की राशि Chremengineer अंतिम

(ii) It is manadatory to fill and upload Percentage rate and item rate of the financial bid as per Formate available on EKUlendening Website www.eproc.bihar.gov.in

Deepak

Attorney

Seal and Signature of Tenderer

- (2) विज्ञापन निर्गत करने की तिथि
- :- दिनांक:-14.07.2015
- (3) परिमाण विपन्न प्राप्त करने(डाउनलोड) की अवधि एवं समय:- दिनांक- 07.08.2015 से 18.08.2015, 15:00 घंटा

等中的 100 100 11 11 1

(वेबसाईट:www.eproc.bihar.gov.in पर)

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

दिनांक:- 11.08.2015, 14:30 घंटा प्रबंध निदेशक का कार्यालय, बिहार राज्य शैक्षणिक आधारभत संरचना विकास निगम, पटना।

- (5) निविदा प्राप्ति(अपलोड) की अंतिम तिथि एवं समय :--
- दिनांक- 19.08.2015, समय- 15:00 घंटा
- (6) अग्रधन जमा करने की अंतिम तिथि एवं समय
- दिनांक- 20.08.2015, समय- 15:00 घंटा दिनांक- 20.08.2015, समय- 16:30 घंटा
- (7) टेक्निकल बिंड खोलने की तिथि एवं समय
- (वेबसाईट-www.eproc.bihar.gov.inपर)
- ं (8) वित्तीय बिड खोलने की तिथि एवं समय
- दिनांक- 28.08.2015. समय- 15:30 घंटा

(9) निविदा खोलने का स्थान

वेबसाईट-www.eproc.bihar.gov.inपर

(10) निविदा की वैधता की अवधि

- :- 120 दिन
- (11) ई—टेन्डरिंग की प्रक्रिया में भाग लेने हेतु संवेदकों को पंजीकृत होना होगा, जिससे कि उन्हें उपयोगकर्ता का नाम (user ID) पासवर्ड (Password) अंकीय हस्ताक्षर (Digital Signature) निर्गत की जायेगी। यह उन्हें वेबसाईट www.eproc.bihar.gov.in से डाउनलोड करने / टेन्डर की प्रक्रिया में भाग लेने की योग्यता प्रदान करेगा।
- (12) ई-निविदा पत्र बेवसाईट **WWW.eproc.bihar.gov.in** से प्राप्त किया जा सकता है। संवेदक द्वारा सिर्फ उपर्युक्त वेबसाईट से ही परिमाण विपत्र प्राप्त करने के उपरांत वेबसाईट पर ही इलेक्ट्रानिक निविदा पत्र को भरकर भेजना है। अन्य सभी महत्वपूर्ण कागजात / बैंक ड्राफ्ट / अग्रधन की राशि / सभी प्रमाण पत्र जो निविदा के लिए आवश्यक है को स्कैन कर ई-निविदा के साथ संलग्न करना अनिवार्य है।
- (13) परिमाण विपन्न के दर से कम दर उद्धृत करने पर बीड डाक्यूमेंट की शत्तों एवं सरकारी निर्णयानुसार अतिरिक्त Performance Guarantee एकरारनामा के पूर्व जमा करना होगा।
- (14) (क) प्रत्येक परिमाण विपन्न का मूल्य जो प्रत्येक निविदा के सामने उपर कण्डिका (1) में अंकित है (जो लौटाया नही 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 संस्वना विकास निगम लिमिटेड" पटना के कार्यालय में दिनांक 20.08.2015 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।
- (অ) 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 <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 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 संरवना विकास निगम लिमिटेड, पटना में दिनांक 20.08.2015 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।
- (15) निविदाकारों द्वारां इस्तेमाल किये जा रहें 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।
  - (16) निविदाकार निविदा डालने से पहले अपने स्तर से भी प्रस्तावित कार्य स्थल पर भूमि उपलब्धता के संबंध में आध्वस्त हो लगे।
- (17)किसी भी प्रकार की जानकारी अथवा शुद्धि पत्र को वेबसाईट WWW.eproc.bihar.gov.in पर प्रकाशित किया जायेगा। बिना कारण बताये निवेदा या उसके अंश को अस्वीकत करने / रदद करने का अधिकार सक्षम पदाधिकारी को सरक्षित है।
- (18) विशेष जानकारी हेतु अधोहस्ताक्षरी के कार्यालय में कार्य अवधि में सम्पर्क किया जा सकता है। ई—टेन्डरिंग की प्रक्रिया सं 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 स० 0612-2523006/9939035696

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepale kumar

Attorney

Seal and Signature of Tenderer

ब्रजेश प्रसाद मुख्य अभियंता

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

210.

SECTION 1
INSTRUCTION TO BIDDERS
(ITB)

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepook Coman

Attorney

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

# Section 1 : Instructions to Bidders

## Table of Clauses

Α.	General .	Page No		Page No	
Α.			D	Submission of Bids	Page N
	1. Scope of Bid	10		<ol><li>Sealing and Marking of Bids</li></ol>	17
	2. Source of Funds	10		20. Deadline for Submission of Bids	18
	3. Eligible Bidders	10		21. Late Bids	18
	4. Qualification of the Bidder	10	Е	Bid Opening and Evaluation	
	5. One Bid per Bidder	13		22. Bid Opening	18
	6. Cost of Bidding	13		23. Process to be Confidential	19
	7. Site Visit	13		24. Clarification of Financial Bids	19
B.	Bidding Documents	14		25. Examination of Bids and Determination of Responsiveness	19
	8. Content of Bidding Documents	14		26. Correction of Errors	19
	<ol><li>Clarifications of Bidding Documents</li></ol>	14		27. Evaluation and Comparison of Financial Bids	20
	10. Amendment of Bidding Documents	14	F.	Award of Contract	
С.	Preparation of Bids			28. Award Criteria	20
	11. Language of Bid	15		29. Employer's Right to Accept any Bid and to Reject any or all Bids	20
	12. Documents Comprising the Bid	15		30. Notification of Award and Signing of Agreement	20
	13. Bid Prices	15		31. Performance Security	21
	<ol><li>Currencies of Bid and Payment</li></ol>	16		32. Advance Payment and Security	21
	15. Bid Validity	16		33. Corrupt or Fraudulent Practices	21
	16. Bid Security	16	G.	Appendix to ITB	22
	17. Alternative Proposals by Bidders	17	Н.	Annexure – I	24
	18. Format and Signing of Bid	17		Annexure - II	25

FOR SATYENDRA KUMAR CONST. PVT. LTD. Deepak Kumar Attorney

Seal and Signature of Tenderer

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

#### . GENERAL

#### 1.Scope of Bid

- The Employer (named in Appendix to ITB) invites bids for the construction of works (as defined in these 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.
- 1.2 The successful bidder will be expected to complete the works by the intended completion date specified in the Contract data
- 1.3 Throughout these bidding documents, the terms 'bid' and 'tender' and their derivatives (bidder / tenderer, bid/tender, bidding/tendering, etc.) are synonymous.
- 1.4 Administrative authority shall decide that this agreement would be either PERCENTAGE RATE OR 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.

#### 3. Eligible Bidders

- 3.1 This Invitation for Bids is open to all bidders.
- All bidders shall provide in Section 2, Forms of Bid and Qualification Information, a statement that the 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.
- 3.3 Bidders shall not be under a declaration of ineligibility for delay, failure or corrupt and fraudulent practices by any of the State Govt. or Central Govt. or Public Undertaking or any Autonomous Body.

#### 4. Qualification of the Bidder

- 4.1 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.
  - (i) Evidence of access to or availability of credit facilities (minimum 10% of estimated cost) certified by the bankers.
  - (ii) Undertaking that bidder would be able to invest a minimum of cost upto 25% of the contract value of work, during implementation of contract.
  - (iii) Proposals, if any, for sub contracting of elements of work, costing more than 10% of the bid amount. (for all contracts over Rs. 5 crore)
  - (iv) Power of attorney, if any.
- 4.3 If the Employer has not undertaken prequalification of potential bidders, all bidders shall include the following information and documents with their bids in Section 2:
  - copies of original documents defining the constitution or legal status, place of registration, and principal place of business; written power of attorney of the signatory of the Bid to commit the Bidder:
  - (b) total monetary value of construction work performed for each of the last five years;
  - (c)experience in works of a similar nature and size for each of the last five years, and details of works underway or contractually committed; and clients who may be contacted for further information on those contracts;

(d)major items of construction equipment proposed to carry out the Contract or evidence of arrangement; of possessing them on hire/ lease/ buying as defined therein; Chief Engineer

(e)qualifications and experience of key site management and technical personal personal letter lette

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kunar

Attorney

10

(f)reports on the financial standing of the Bidder, such as profit and loss statements and auditor's reports

- (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.
- (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)
- (I)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
- 4.4 Bids from 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 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 construction works only) volume of construction work of at least the amount equal to the 50 % 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 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.
    - (d) R.C.C. cement concrete quantity

1497.00 cum

(e) - Brick work quantity

866.00 cum

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

\* To be deleted for projects costing Rs. 10 crores or more

\*\* Also, see section 5, the special condition of contract

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kuma Attorney

Seal and Signature of Tenderer

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

11

20120

BSEIDC, Patna

TENDER: CONSTRUCTION OF PROPOSED DUE FBUILDING AT WEST CHAMPARAN, BIHAR. (SBD)

- Each bidder should further demonstrate: R
- 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 47 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 48 have
  - made misleading or false representations in the forms, statements and attachments submitted in proof of the qualification requirements; and/or
    - 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.

participated in the previous bidding for the same work and had sucted unceasonable at the bid prices and could not furnish rational justification to the employer.

Deepak Kumad Seal and Signature of Tenderer



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 6.1 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.
- The Bidder, at the Bidder's own responsibility and risk must visit and examine the Site of Works and its 7.1 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.

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kuma Attorney

Seal and Signature of Tenderer

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

# **B.BIDDING DOCUMENTS**

# Content of Bidding Documents

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

with Clau	Particulars	Volume No.	
Section	Particulars		
	Invitation for Bids		
1	Instructions to Bidders		
2	Qualifications of Bidders	1	
3 Conditions of Contracts			
4	Contract Data		
5 Special condition of Contract		II	
6	Technical Specifications		
7	Bill of Quantities	111	
8 Securities and other forms			
9	Drawings	IV	
	Documents to be furnished by bidder	V	
10	Documents to be talline		

- One copy of each of the volumes I, II, III and IV will be issued to the bidder Documents to be furnished by the bidder in compliance to section 2 will be prepared by him and furnished as Volume- V in two parts 8.2
- The bidder is expected to examine carefully all instructions, conditions of contract, contract data, forms, terms, technical specifications, bill of quantities, forms, Annexes and drawings in the Bid Document. 83 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.

#### Pre-bid meeting 9.1

- The bidder or his official representative is invited to attend a pre-bid meeting which will take place at the address, venue, time and date as indicated in appendix 911
- The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be 912 raised at that stage
- The bidder is requested to submit any questions in writing or by fax to reach the Employer not later than 913 one week before the meeting.
- Minutes of the meeting, including the text of the questions raised (without identifying the source of enquiry) and the responses given will be transmitted without delay to all purchasers of the bidding 9.1.4 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

For SATYENDRA KUMAR CONST. PVT. LTD.

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

BSEIDC, Patna TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) 10.Amendment of Bidding Documents

Make The Aller Commander

- Before the deadline for submission of bids, the Employer may modify the bidding documents by issuing 102
- 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,

# C. PREPARATION OF BIDS

- 11. Language of the Bid
- 1-1.1 All documents relating to the bid shall be in English / Hindi. 12.
- Documents Comprising the Bid
- The bid to be submitted by the bidder as Volume V of the bid document (refer Clause 8.1) shall be in two 12.1 separate parts;

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

- Earnest money in the form specified in Section 8
- Qualification Information and supporting documents as specified in Section- 2 (ii)
- 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
- An affidavit affirming the information be has furnished in the bidding document is correct to the (vi)

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

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

Section	Particulars	bid, will be deemed to be part of the b
	Invitation for Bids (IFB)	Volume No.
1	Instructions to Bidders	
3	Conditions of Contract	Volume I
4	Contract Data	
5	Specifications	
8	Drawings	Volume II
		Volume IV

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kuman Attorney

Seal and Signature of Tenderer

- The contractor shall bid for the whole work as described in Sub-Clause 1.1 based on the priced Bill of 13.Bid Prices 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. 13.2
- 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. 13.3

### Currencies of Bid and Payment 14.

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

### 15.

- 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-15.1 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
- 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' 15.2 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.

### Earnest Money

- The Bidder shall furnish, as part of his Bid, a Bid security in the amount as shown in column 4 of the 16. table of IFB for this particular work. This bid security shall be in favour of Employer, and shall be in the 16.1 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 16.2
- 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. 16.3
- The Earnest money of unsuccessful bidders will be returned within 28 days of the end of the bid validity 16.4 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. 16.5
- 16.6

(a) if the Bidder withdraws the Bid after Bid opening during the period of Bid valid Chief Engineer
For SATYENDRA KUMAR CONST. PVI. LID. B.S.E.I.D.C. Ltd, Patna

Deepak Kuman Attorney

16

BSEIDC, Patna

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

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

- The Bidder shall submit one set of the Technical bid and two set of Financial bid (original & duplicate) 18.1 comprising of the documents as described in clause 12 of ITB 18.2
- The Bid shall be typed or written in indelible ink and shall be signed by a person or persons duly 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.
- The Bid shall contain no alterations or additions, except those to comply with instructions issued by the 18.3 Employer, or as necessary to correct errors made by the bidder, in which case such corrections shall be

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

#### 19. Sealing and Marking of Bids

The Bidder shall place three separate envelopes (called as inner envelopes) which shall be marked one 191 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

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.
  - provide a warning not to open before the specified time and date for bid opening as specified in (C)
- 193 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

FOR SATYENDRA KUMAR CONST. PVT. LTD. Kum grebrney lee pak

Seal and Signature of Tenderer

- If the outer envelope is not sealed and marked as above, the Employer will assume no responsibility for  $\sim$ the misplacement or premature opening of the bid.
- Deadline for Submission of the Bids (Only on Ashsite : www.eproc.bihar.gov in) 20.
- Complete Bids (including Technical and Financial) must be received by the Employer at the address \ specified above not later than the date indicated in appendix. In the event of the specified date for the 20.1 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 with Clause 10, in which case all rights and obligations of the Employer and the bidders previously 20.2 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)

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

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

- The Employer or their authorized representative will open all the Bids received (except those received late), in the presence of the Bidders or their representatives who choose to attend at time, date and the 22.1 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 tender in their absence and prepare a statement and that will be binding on the absent tenderers. 22.2
- The envelope containing "Technical Bid" shall be opened. The amount, form and validity of the Earnest money furnished with each bid will be announced. If the bid security furnished does not conform to the 22.3 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 security will be taken up for evaluation with respect to the Qualification Information and other 22.4 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 10 days of opening of the Technical Bid) to clarify or modify his technical bid, if necessary, with (ii)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 Committee will finalize the list of responsive bidders whose financial bids are eligible for (IV) consideration.
- At the time of opening of "Financial Bid", the names of the bidders found responsive in accordance with Clause 23.4(iv) will be announced. The bids of only these bidders will be opened. The remaining bids will 22.5 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 in Engineer which is not read out and recorded will not be taken into account in Bid Evalua

  For SATYENDRA KUMAR CONST. PVI. 1980.

Deepar Keman Seal and Signature of Tenderer

BSEIDC,Patna TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) 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 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 24. Clarification of Financial Bids
- To assist in the examination, evaluation and comparison of Bids, the Employer may, at his discretion, 24.1 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. 24.2
- Subject to sub-clause 24.1, no Bidder shall contact the Employer on any matter relating to his bid from 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 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
- 26. Correction of Errors
- "Financial Bids" determined to be substantially responsive will be checked by the Employer for any 26.1 arithmetic errors. Errors will be corrected by the Employer as follows: (a)
- where there is a discrepancy between the rates in figures and in words, the rate in words will govern;
- 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. 26 2
- The amount stated in the "Financial Bid" will be corrected by the Employer in accordance with the above 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

Deepak Rumar Const. PVT. LTD.

Seal and Signature of Tenderer

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

14年四四十年度日

### TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) BSEIDC, Patna

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

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)

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

- The Employer will evaluate and compare only the Bids determined to be substantially responsive in 27.1 accordance with Sub-Clause 25.2.
- In evaluating the Bids, the Employer will determine for each Bid the evaluated Bid Price by adjusting the 27.2 Bid Price as follows:
  - making any correction for errors pursuant to Clause 26; or (a)
  - making an appropriate adjustments for any other acceptable variations, deviations.
- 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 27.3 in unsolicited benefits for the Employer shall not be taken into account in Bid evaluation.
- 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 27.4 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
- 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 27.5 as non-responsive

### F. AWARD OF CONTRACT

### Award Criteria

- Subject to Clause 29, the Employer will award the Contract to the Bidder whose Bid has been 28. 28.1 determined
  - to be substantially responsive to the Bidding documents and who has offered the lowest evaluated Bid Price; and
  - 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. (ii)

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.

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

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.

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

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 similar the Employer will pay the Contractor in consideration of the execution, completion and maintenance of the 30.1 B.S.E.I.D.C. Lid, Patha

Deepale Roman Attorney

20

BSEIDC, Patna TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

Works by the Contractor as prescribed by the Contract (hereinafter and in the Contract called the

- The notification of award will constitute the formation of the Contract, subject only to the furnishing of the 30.2 performance security in accordance with the provisions of Clause 31.
- The Agreement will incorporate all agreements between the Employer and the successful Bidder. It will 30.3 be signed by the Employer and the successful Bidder, after the performance security is furnished. 31.
- Within 10 (ten) days of receipt of the Letter of Acceptance, the successful Bidder shall deliver to the 31.1 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.
- If the performance security is provided by the successful Bidder in the form of an Bank Guarantee or 31.2 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. 313
- 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
- The Employer will provide an Advance Payment on the Contract Price as stipulated in the General 32.1 Conditions of Contract, subject to maximum amount, as stated in the Contract Data. Corrupt or Fraudulent Practices
- 33.
- The Employer will reject a proposal for award if it determines that the Bidder recommended for award 33.1 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. 33.2
- Furthermore, Bidders shall be aware of the provision stated in Sub-Clause and Sub-Clause 14 of the General Conditions of Contract.

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepala

Seal and Signature of Tenderer

Chief Engineer B.S.E.I.D.C. Ltd, Patna 21

7.

8.

9.

#### APPENDIX to ITB G.

Clause Reference with respect to Section-I.

1.	Name of the Employer—Managing Director, BSEIDC, Patna.	[CI. 1.1]
2.	The last five years means for this tender	
	2010 - 2011	
	2011 - 2012	
	2012 – 2013	
	2013 – 2014	
	2014 – 2015.	
3.	The required annual financial turn over amount is Rs. 622.78 Lac (Rupees Six Crore Twenty Two Lac Seventy Eight Thousand Only )	[CI. 4.5 A(a)]
4.	Required minimum value of one similar work is Rs. 311.39 Lac (Rupees Three Crore Eleven Lac Thirty Nine Thousand Only).	[CI. 4.5A(b)]
5.	Required minimum quantities of work executed are:- as prescribed in the relevant clause.	[CI. 4.5A(c)]
6.	The cost of electric work is :-	

The pre-bid meeting will take place : As Per NIT/ [Cl. 9.1.2] 10 CORRIGENDUM.

Liquid assets and/or availability of credit facilities is 10% 0f

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

The cost of water supply/ sanitary works is :-

Price level of the financial year \_

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Estimated Cost.

Chief Engineer B.S.E.I.D.C. Ltd, Patna 22

[CI. 4.5B(c)]

[CI. 4.7)]

70

12.	Address of the Employer: Managing Director, BSEIDC, Patna.	[CI. 4.5(a)]
13.	Identification: BID FOR : PROPOSED DIET BUILDING	[/cl. 19.2(b)]
	SI. No. : 3	
	Bid reference No. : 12, Year : 2015-16	
	Do not open before: As Per NIT / CORRIGENDUM	
14.	Bids may be submitted only in Percentage Rate Method.	
15.	Schedule of rate applicable for Percentage Rate Method is S.O.R., B.C.D, Effective from: 15.09.2014 & DSR (CIVIL&ELECTRICAL) 2014.	
16.	The bid should be submitted latest by Date : As Per NIT	[CI. 20.1(a)]
17.	The bid will be opened through Web Site :	[Cl. 23.1]
18.	The Cost of BOQ & Cost of Earnest money : As Per NIT/CORRIGENDUM.	[CI. 34.1]
19.	Escalation factors (for the cost of works executed and financial figure to a common base value for works completed)	
	Year beforeMultiply factor	
	One 1.1	
	Two 1.21	
	Three 1.33	
	Four 1.46	
0.0	Five 1.61	
20.	Bids will be submitted in Percentage Rate.	

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepala Known

Seal and Signature of Tenderer

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

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

		Max ***		Road Cont	ract Packag	ge Size **	
61.	Type of Equipment*	age as on	Within one	Rs. 1- 5 Crores	Rs. 5- 30 Crores	Rs. 31-50 Crores	Above 50 Crores
		5	crore	1	1	3	5
1.	Motor Grader				1	1	2
2.	Dozer	5	As		1	2	3
3.	Front end Loader	5	As per the		2	2	3
4.	Smooth Wheeled Roller	5	the	1	1	1	2
5.	Vibratory Roller	5	dec	1	1	1	2
6.	Fully Computerized Hot Mix Plant with Electronic Controls	5	decision of Er	(Min. 40- 60 TPH capacity	(Min 80- 100 TPH capacity	(Min 100- 120 TPH	
7.	Paver Finisher with	5	nginee	1 (Mechan	1	1	2
	Electronic Sensor		r-in	ical)	2	3	4
8.	Water Tanker	5	-Cha	1	1	1	2
9.	Bitumen Sprayer	5-7	arge	1.	1	2	2 ,
10	. Tandem Roller	5	COL	1	1	1	1
11	Integral Weigh Batching		Engineer-in-Charge concerned	(Drum mixer)		-	1
12	Mixing Plant (Minimur	d 5 n				40	29
	Capacity – 15m <sup>3</sup> /hour)			8	13	18	23

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

<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.

### ANNEXURE - II

# List of Key Personnel to be deployed on Contract Work

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

	No.	Personr	iei	Qualification					Contra	204.0																						
																								. 5-	Rs. 3	-	Contra Rs. 70	R	icka	ge Siz		
1	1.	Project		B.E. Civil . 40	La		to 7	0	Lacs to 2 Crores	S Cre	10 ores	10-3 Crore	0 5																			
		Manage	'	B.E. Civil + 10 Years Exp. (5 years as Manager) or retired E.E.	3							1 No	. 1 N	lo. 1 No																		
2.		Site	1	B.E. Civil + 07 Years																												
		Engineer	F	Exp. (3 years in Road Construction) or retired A.E.					1 No.	1 N	Ο.	1 No.	Nos	-																		
3.		Plant Engineer	E	B.E. Mech./ Civil +						4 11																						
		3	D Y	5 Years Exp. or ip. Mech + 07 ears Exp. or etired J.E.						1 No	Ο.	1 No.	1 No	Nos.																		
4.	9	Quantity Surveyor		E. Civil + 05 Years (p. or Dip. Civil +									1 No.	2																		
5.			07	Years Exp.										Nos.																		
Ο,	IV	oil & laterial	B.I Ex	E. Civil + 07 Years																												
6.	E S	ngineer urvey											1 No.	2 Nos.																		
	E	ngineer	EX	E. Civil + 03 Years o. or Dip. Civil +									1 No.	2																		
		ite	Fre	Years Exp. sh Graduate in		4 1								Nos.																		
	or		Civi	il or Diploma il + 03 Years . or retired LT I		11	Ю.	1 1		1 Nos.		2 os.	3 Nos.	4 Nos.																		
		otal				1	-	2		0																						
The	e de	signation	and	no. of the personne				2		3	Į.	5	10	17																		

The designation and no. of the personnel has to be decided by the Corporation as per

For SATYENDRAKUMAR CONST. PVT. LTD.

Attorney

Seal and Signature of Tenderer

# SECTION 2

QUALIFICATION INFORMARION

(to be filled in by Bidder)

FOR SATYENDRA KUMAR CONST. PVI. LID.

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

249

# 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

- For Individual Bidders
- 1.1 Constitution or legal status of Bidder (Attach copy)

Place of registration:

Principal place of business

Power of attorney of signatory of Bid

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

200_	200	
200_	200	
200	200	B
200	200	
200	201	
rme-l.		

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

Name	Name of the	Description of work	Contract No.	Value of Contract	Date of	Stipulated	Actual	
*	Employer*	(Re In	period of completion	date of completi	Remarks explaining reasons for delay & wor			
								completed)
		*						

\* Attach certificate(s) from the Engineer(s)-in-Charge

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

For SATYENDRA KUMASertificate is swed of Central govt. / State govt. / Public undertaking (Nigam)

Seal and Signatureyof Tenderer

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) BSEIDC,Patna

β Attach certificate from Chartered Accountant.

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

years		Name	QL	antity of wo	rk perform	ned (cum)	@ Remar	ks Bituminous	Remarks*
Year	Name of the work	of the Employ er*	Cement Concrete (including RCC & PCC)	Masonry	Earth works	WBM	WMM	Work	(indicate contract Re
200_200_									
200200									
200_200_									
200_200_									
200_200_	-								

- 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
- 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 dat of completion
				5	6	7	8
1	2	3	4	J			

# Delete, if prequalification bespecimearried out.

Seal and Signature of Tendegggorney

Attach certificate(s) from the Engineer(s)-in-Onarge

@ The item of work for which data is requested should tally with that specified in ITB clause 4.5A

Chief Engineer

(c) \* Attach certificate(s) from the Engineer(s)-in-Charge

<sup>\*\*</sup> Immediately preceding the financial year in which bids are receive B.S.E.I.D.C. Ltd, Patna (C)

# (B) Works for which bids already submitted :

Description of works	Place & State	Name & Address of Employer 3	Estimated value of works (Rs Cr)	Stipulated period of completion	Date when decision is expected	Remarks, if an
		3	4	5		
				0	6	7
			8			
					-	

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	uirement	٨	-11 1 111		
of Work.	No.	Capacity	owned/Leased	ailability proposals  Nos./Capacity	Age/	Remarks (from whom to be
1	2	3	to be procured 4		Condition	purchased)
			7	5	6	7

FOR SATYENDRA KUNIAR CONST. PVT. LTD.

Deepak Kumar

Seal and Signature of Tenderer

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

07/05

BSEIDC	,Pa	tna
--------	-----	-----

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

Qualifications and experience of key personnel required for administration and execution 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.

nstructions to Bidder  Position	Name	Qualification	Year of Experience (General)	Years of experience in the proposed position
1 0310011				
roject Manager				
Etc				

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

Proposed su anction of the works	b-contracts and firms  Value of Sub-contract	Sub-contractor (Name & Address)	Experience in similar work  4
	2	3	4
1	2		

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

\* Delete, if prequalification has carried out

For SATYENDRA KUMAR CONST. PVT. LTD. Seal and Signature of Henderer Attorney

BSEIDC,Patna

- TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) Evidence of access to financial resources to meet the qualification requirements: cash in 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. 1.11
- Information on litigation history in which the Bidder is involved.

Other Party(ies)	Employer	in which the Bidder i		
		Cause of Dispute	Amount involved	Remarks showing Presen
				Status
-				
	1			

1.12 Bidd	Statement	of	compliance u	nder the					of the instructi	
Didders	(Name	of	Consultant	engaged	quire for	ments of	Sub Clause	3.2	of the instructi	ons to
			)			project	preparation	IS	**	

- Proposed work method and schedule. The Bidder should attach descriptions, drawings 1.13 and charts as necessary to comply with the requirements of the Bidding documents. [Refer ITB 1.14 Programme
- 1.15 Quality Assurance Programme
- 2. Additional Requirements
- Bidders should provide any additional information required to fulfill the requirements of Clause 4 of the Instructions to the Bidders, if applicable Affidavit

  - (ii)Undertaking
  - Update of original prequalification application (iii)
  - Copy of original prequalification application (iv)
  - Copy of prequalification letter (V)

Fill the Name of Consultant.

Delete, if prequalification has not been carried out.

For SATYENDRA KUMAR CONST. PVT. LTD.

. .

Deepak Kumar

Seal and Signature of Tenderer

BSEIDC,Patna

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

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

(CLAUSE 4.2 (i) OF ITB)

### BANK CERTIFICATE

	is a re	puted
This is to certify that M/s company with a good financial standing.	is award	ded to
	to meet their working capital requirements for execut	nt of ting to
the above contract during the contract p	period.	
	(Signature)	
	Name of Bank	
	Senior Bank Manager	
	Address of the Bank	

For SATYENDRA KUMAR CONST. PVT. LTD.

## AFFIDAVIT

<b>1.</b>	l, the undersigned, do hereby certify that all are true and correct.	the statements made in the required attachments
2.	The undersigned also hereby certifies work in any government departs	that neither our firm M/shas been blacklisted nor has about
3.	nave been rescinded, during last five years p	rior to the date of this bid
<b>3.</b>	fine undersigned hereby authorises and requirements furnish pertinent information deemed necessifies statement or regarding my (our) compete	uest(s) any bank, person, firm or corporation to sary and requested by the Department to verify
4.	The undersigned understand	that further qualifying information may be information at the request of the Department
5.		
6.		f contract value of work during implementation
	(Signed b	y an Authorized Officer of the Firm)
		Title of Officer
		Name of Firm
For SATYENDRA KUM	IAR CONST. PVT. LTD.	
Dee	e pak kun av	DATE
(Seal & Sig	gnature of Tenderer)	33
	13.8.8	Chief Engineer
		B.S.E.I.D.C. Ltd, Patna

### UNDERTAKING

	undersigned		4400		t a minimu	ım cash	up to 25%	of the value of	
ıring i	mplementation	of the	e Contra	CI.					
								ficer of the Firm)	
					(Signed	by an Aut	thorised On	ficer of the Firm)	
						_			-
								Title of Office	r
									_
								Name of Fir	m

FOR SATYENDRA KUMAR CONST. PVI. LIU.

Dee pak Kumar

Attorney

(Seal & Signature of Tenderer)

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

2/03

34

## SECTION 3 GENERAL CONDITIONS OF CONTRACT

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepok Kumar Attorney

(Seal & Signature of Tenderer)

# **Table of Contents**

		Dago	
Clavico	Details	Page 52	0
Clause	General	52	
1	Performance guarantee	53	
1A	Recovery of Security deposit	53	$\cup$
2	Compensation for delay (Liquidated Damage)	53	0
2A	Incentive for early completion	55	
3	to determined / Rescinded	73	
4	When contract can be determined 7 reasons when contractor liable to pay compensation even if action not taken under clause 3	76	0
4.5	Contractor to supply tools & plants etc.	76	0
18	Min. Wages Act to be complied with	76	
20	Work not to be sublet/ Action in case of insolvency	76	
21	Changes in firm's constitution to be intimated	77	0
23	Approval of Engineer Incharge	80	
24	Hire of Plant & Machinery	82	
32	Employment of Technical Staff and employees	84	
33	Levy/ Taxes payable by Contractor	84	
34	to entract on death of contractor	85	
37	" acrogation" then contractor not allowed to take		
38	If relation working in Corporation theorem  No Gazetted Engineer to work as contractor within two years of retiremen	86	
39	Rolease of Security Deposit.	87	
41	Cocurity and Protection of the Environment	87	
46	a manufacture of Works		
50	Time Control	55	
-	Time and Extension for delay	86	
5 4!	and a support of the submitted.		
4:	Cost Control	56	
-	Attacked of Meeting	56	
	of work done	57	
	Measurement of work done  7 Payment on Intermediate certificate to be regarded as advances	59	
	9 Payment of final bill	59	
	Dillo to Banks	nce / 62	
	on Non-Perishable materials/ Mobiliodas	y. Chief Engine	er
	OB Secured Advance of North Charles and Secured Advance of North Charles and Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery & Shuttering material advance / Interest & Recovery Plant & Machinery	B.S.E.I.D.C. Ltd, F	atna

For SATYENDRA RUNATISSONST. PVT. LTD.

BSEI 10	DC.Patna TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING ATWEST CHAMPARAN, BI Materials after receipt of tender.	HAR, (SBD) 1 64
10	Payment due to Increase / Decrease in Prices / Wages after receipt of Pigments (Time more than 18 eighteen months)	65
1(	DD Dismantled material Employer property.	
1	Deviations / Excess item Variations / extent and pricing	68
12	Deviation, extra items and pricing	69
12	.3 Deviation, Deviated quantities , pricing	69
1;	Foreclosure of contract due to Abandonment or Reduction in scope of work	69 70
14	Cancellation of contract in full or part	, 0
15	Suspension of work	70
16	Action in case work not done as per specification	72
22	Compensation	72
25	Settlement of disputes & arbitration	76
27	Lumpsum Provisions in Tender	77
29	With holding and lien in respect of sums due from contractor	78
29A	Lien in respect of claims in other Contracts	79
35	Condition of reimbursement of lavy / taxes after receipt of the tender.	79
43	Contractor's Risks	84
44	Insurance	86
47	Cost of Samples	86
48	Cost of Tests	87
49	Cost of Tests not provided for	87
	Finishing Control	87
8	Completion certificate and completion plan	
8A	Contractor to keep site clean	58
8B	Completion plans to be submitted by the contractor	59
17	Contractor liable for damage, defects during maintenance period.	59
40	Return of materials and recovery of excess materials issued.	73
51	Substantial Completion of Parts	85
	Quality Control	85
10	Materials supplied by Employer	
10A	Materials to be provided by the contractor	59
11	Work to be executed in accordance with	61
0.0		68
26	Contractor to indemnity Corporation against Patent Rights.	6
28	Netion where no Specifications are specified	78
42	Responsibility of technical staff and employees	78
		36

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepale loumar

(Seal & Signature of Tenderer)

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

20/20

# BSEIDC, Patna Tender: Construction of proposed diet building at west Champaran, Bihar. (SBD) Other Condition & Control

		74
18A	Recovery of compensation paid to workman	74
18B	Ensuring payment and amenities to workers if contractor fails	74
19	Labour laws to complied by the Contractor	75
19B	Payment of wages	80
30	Unfiltered water supply	80
31	Return of Surplus materials	78
26	Contractor to indemnity Corporation against patent Rights	78
28	Action where no specification are specified	84
38	Imprisonment of contractor	85
40	Return of materials and recovery for excess materials issued.	86
42	Responsibility of technical staff and employees	88
52	Force majeure	88
53	Recovery	

### 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- 2) or item rate tender (Form-3)
- Form 1, 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 1) 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.

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Ruman

Attorney

Chief Engineer
B.S.E.I.D.C. Ltd, Patna
210.

3.8

BSEIDC, Patna

### TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD. (A Govt. Of Bihar UNDERTAKING)

# NOTICE INVITING TENDER

Form-1

1		
	On the behalf of	
	olds from the eligible and appear of the period of the per	
	The	rate
	on the behalf of	1 0
		). Q
Distri	Name Estimated Format International Internat	ing
	Name Estimated Earnest Time Last date	

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

# 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

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.
- Latest sales tax clearance/ sales tax registration in State of Bihar (b)
- Latest labour license (renewed) in State of Bihar (d)
- Power of attorney/ partnership deed/ MoU of private limited company,
- Bank Draft for B.O.Q cost (e)
- 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

For SATYENDRA KUMAR CONTERPORTATOR

Deepak Kumar Attorney

(Seal & Signature of Tenderer)

	TENDER: CONSTRUCTION OF PROPOSED DIFT BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)
EIDC,Pa	tna TENDER: CONSTRUCTION OF PROTESTA AND THE CONSTRUCTION OF TH
A	greement shall be drawn with the successful tenderer on prescribed Form No BSE/DC-2/3 greement shall be drawn with the successful tenderer on prescribed Form No BSE/DC-2/3 greement shall quote his rates as overall percentage above/below the amount of B.O.Q. or item rate and enderer shall quote his rates as overall percentage above/below the amount of B.O.Q. or item rate and greement.
a	s per various terms and conditions of the said form which a work may vary
	Cost or B O Q Cost of the Work may
	from the
	the earnest money will be applicable on the sanction cost of Books of Books of From the from the time allowed for carrying out the work will be
i	n the tender documents.
	The site for the work is available.
	OR OR
	The site for the work shall be made available in parts as specified below :-
7.	Receipt of applications for issue of forms will be stopped by 1500 Hrs. two days before the date fixed for opening of tenders. Issue of tender forms will be stopped one day before the date fixed for for opening of tenders or as mentioned in press Notice.
	Tender documents consisting of plans, specifications, the documents consisting of plans, specifications, the documents to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be done and the set of terms & conditions of contract to be complied with by the classes of work to be complied with by the classes of the conditions of the classes o
	of the to between hours of 11.00 A.M. & 05.00 Find the description of the to everyday except on Sunday except on Sunday excluding standard form, will be issued from his office
	and Public Holidays. Tender documents, exception and Public Holidays. Tender documents, exception above on payment of the following:
	in Bank Drait as cost and proper Financial
	Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank Rule .For work rule
	before executing the work against anyelone with the name of work and due date
8.	Tenders, which should always be placed in sealed envelope, with the name of work and due date.  Tenders, which should always be placed in sealed envelope, with the name of work and due date.
0.	Tenders, which should always be placed in sealed chieffs written on the envelopes, will be received by the Dated  (ii)
	(ii) to 03.00
	up to 03 00
	the riped representative in his
	P.M. on
	office on the same day at 03.30 P.M.
9.	office on the same day at 03.30 P.M.  The Contractor shall be required to deposit an amount equal to 2% of the tendered value of the work as performance guarantee including earnest money in the form as mentioned in Bihar Financial Rules. For works costing more than one Crore, bank guarantee is acceptable.  The description of the work is as follows:
10	The description of the work is as follows:by the description of the work is as follows:
10	The description of the work is as follows:
	Chief Engineer
	- INC INC PA
	2110
	For SATYENDRA KUMAR COMST.  Dee Por Attorney  Attorney
	Dee Por Attorney
	t e Signature of Tenderer)

For SATYENDRA KUMAR CONST. PVT. LTD.

Dee Pak Kumar

(Seal & Signature of Tenderer)

<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.

- 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. 12
- 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. 13
- 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. 14
- 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
- The tender for the works shall remain open for acceptance for a period of 120 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 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

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

FOR SATYENDRA KUMAR CONST. PVT. LTD.

(Seal & Signature of Tenderer)

BSEIDC,Patna

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR. (SBD)

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

Form-2/3

Percentage Rate Tender & Contract for Works

(A)	Tender for the work of :-	
	(i) To be submitted by	
	(ii)To be opened	
Sigr	ure of officer issuing the documents	
Des	nation	
Dat	of issue	
	TENDER	

### TENDER

I/We have read and examined the notice inviting tender, schedule, A,B,C,D,E & F. Specifications applicable, Drawings & Designs, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work

I/We hereby tender for the execution of the work specified for the Bihar State Educational Infrastructure Development Corporation Ltd., within the time specified in Schedule 'F', viz., schedule of quantities and in accordance in all in respects with the specifications, designs, drawings and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect in accordance with, such conditions so far as applicable

We agree to keep the tender open for one hundred twenty (120) days from the due date of submission thereof and not to make any modifications in its terms and conditions

A sum of Rs2,06,200.00(Rupees Two Lacs Six Thousand Two Hundred Only) has been deposited as guarantee of a Nationalised / scheduled bank as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period. I/we agree that the competent Authority of the Corporation or his successors in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if/we fail to commence work as specified, I/we agree that competent Authority of the corporation or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by him towards security deposit to execute all the works referred to in the tender documents upon the 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 and entire information/derived therefrom to any person other than a person to whom I/We and entire information/derived therefrom to any person other than a person to whom I/We and entire information/derived therefrom to any person other than a person to whom I/We and entire information/derived therefore the entire information informati communicate the same or use the information in any manner prejudicial to the later by btdp Patne

Corporation. For SATYENDRA KUMAR CONST. PVT. LTD.

(Seal & Signature of Tenderer)

42

	OSED DIET BUILDING AT WEST CHANNE
Witness	Postal Address
Address	
Occupation:	
the first state of the state of	ACCEPTANCE  ified by you as provided in the letters mentioned hereunder) is accepted the Bihar State Educational Infrastructure Development Corporation Ltd
The letters referred to below a) b)	v shall form part of this contract Agreement :-
c)	
For & on behalf of the Bihar	State Educational Infrastructure Development Corporation Ltd:
Signature of the competent A	Suthority
Designation of the competent	Authority
Dated	

For SATYENDRA KUMAR CONST. PVT. LTD.

Attorney

(Seal & Signature of Tenderer)

. . . . . .



### GOVERNMENT OF BIHAR ALL WORKS DEPARTMENT

### General Rules & Directions

All work proposed for execution by contract will be notified in a form of invitation to tender pasted in public places and signed by the officer inviting tender or by publication in News papers and the internet as the case may be.

This form will state the work to be carried out, as well as the date for submitting and opening tenders and the time allowed for carrying out the work, also the amount of earnest money to be deposited with the tender, and the amount of the security deposit to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills. Copies of the specifications, designs and drawings and any other documents required in connection with the work signed for the purpose of identification by the officer inviting tender shall also be open for inspection by the contractor at the office of officer inviting tender during office hours.

- In the event of the tender being submitted by a firm, it must be signed separately either by one or all the partners or person duly authorised by the partners, it must be signed on behalf of the firm by a person holding the requisite authorisations, such 2. authorisations to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act. 1952.
- Receipts for payment on account of work done, when executed by a firm, must also be signed by one or all the partners or a duly authorised signatory of the firm. 3.
- 4. Applicable for Item Rate Tender only (Form- 3)

Any person who submits a tender shall fill up the usual printed form, stating at what rate he is willing to undertake each item of the work. Tenders, which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort, will be liable to rejection. No single tender shall include more than one work, but contractors who wish to tender two or more works shall submit separate tenders for each; with the nature and number of works to which they refer on the envelope.

The rate(s) must be quoted in decimal coinage. Amounts must be quoted in full rupees by ignoring fifty paise and less and considering more that fifty paise as rupee one.

4A.

Applicable for Percentage Rate Tender only (Form- 2)

In case of Percentage Rate Tenders, tenderer shall fill up the usual printed form, stating at what percentage below/above (in figures as well as in words) the total estimated cost given in Schedule of Quantities at Schedule- A, he will be willing to execute the work Tenders, which propose any alteration in the work specified in the said form of invitation tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort, will be liable to rejection. No single tender shall include more than one work but contractors who wish to tender for two or more works shall submit separate tender for each. Tender shall have the name and number of the works to which they refer, written on the envelope.

If for any special reasons, the contract provides for the payments made at a specified percentage below or above the rates enter 44

For SATYENDRA KUMAR CONST. PVT. LTD. (Seal & Signature of Tenderer Lunar

Attorney

estimate of the work (or the Scheduled of Rates), it should be stated in clear terms in the contract that the deductions or additions, as the case may be of the percentage, 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 identification sign copies of the specifications and other documents mentioned in Rule-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 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 intending tender before the tender form is issued. If a form is issued to an 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 return all the drawing given to them. The unsuccessful tenderers shall

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 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 quoted by the contractor in words shall be taken as correct. Where the rates correctly, the rates quoted by the contractor will unless otherwise proved be taken as correct and not the amount.

Applicable for Percentage Rate Tender only (Form- 2) In case of Percentage Rate Tenders only percentage quoted shall be considered. Any 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 figures, the percentage which corresponds with the amount worked out by the tender is not worked out by the tender is not worked out by the contractor shall, unless otherwise proved, be take as correct. If the amount of 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.

(Seal & Signature of Tenderer) Attorney

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

95/05

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) BSEIDC,Patna

In the case of any tender where unit rates of any item/items appear unrealistic, such tender will be considered as unbalanced and in case the tenderer is unable to provide satisfactory explanation such a tender is liable to be disqualified and rejected.

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

All rates shall be quoted on the tender form. The amount for each item should be worked out and requisite totals given. Special care should be taken to write the rates in figures as well as in words and the amount in figures only, in such a way that interpolation is not possible. The total amount should be written both in figures and in words. In case of figures, the word 'Rs' should be written before the figure of rupees and word 'P' after the decimal figures, e.g. 'Rs 2.15 P' and in case of words, the word. 'Rupees' should precede and the word 'Paise' should be written in the end. Unless the rate is in whole rupee and followed by the word 'only' it should invariably be up to two decimal places. While quoting the rate in schedule of quantities, the word 'only' should be written closely following the amount and it should not be written in the next line.

12A. Applicable for Percentage Rate Tender only (Form- 2) In Percentage Rate Tender, the tenderer shall quote percentage below/above (in figures as well as in words) at which he will be willing to execute the work. He shall also work out the total amount of his offer and the same should be written in figures as well as in words in such a way that no interpolation is possible. In case of figures, the word 'Rs' should be written before the figure of rupees and word P after the decimal figures, e.g. 'Rs 2.15 P and in case of words, the word 'Rupees' should precede and the word 'paise' should be written at the end.

The Quoted rate less than x % below the BOQ cost will be unworkable and bid will be rejected where x = 10 %; if materials will not be issued by the employer. And if materials will be issued by the employer then

$$X = (A - B) / A X 10 \%$$

Where A = BOQ Cost

B = Cost of materials stipulated to be issued by the employer.

Where the value of X will not be less than 10% in other words it will be within 10 to

- (i) The contractor whose tender is accepted, will be required to furnish performance guarantee of 2 (two percent) including earnest money of the tendered amount within specified period. This guarantee shall be in the form of or Bank guarantee 13. from any Nationalised / schedule bank in the State for works of more than one
  - (ii) The contractor whose tender is accepted, will also be required to furnish by way of Security Deposit for the fulfillment of his contract, an amount equal to 8 % of the tendered value of the work. The security deposit will be collected by deductions from the running bills of the contractor at the rates mentioned above
  - On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions from the Engineer-in-14. Charge shall be communicated in writing to the Engineer-in-Charge.
  - Sales-tax, purchase tax, turnover tax, service tax, entry tax royalty or any other tax on material in respect of this contract shall be payable by the Contractor and Government 15. will not entertain any claim whatsoever in respect of the same.
  - The contractor shall give a list of both gazetted and non-gazetted BSEiDC employees related to him posted in the division, if any 16.
- 17. The tender for the work shall not be witnessed by a contractor or contractors who himself/themselves has/have tendered or who may and has/have tendered or who may and has/have p.C. Ltd, Patna For SATYENDRAK (Mark to the contractor) and has/have tendered or who may are the tendered or who may ar

Deepak Kuman (Seal & Signature of Tenderer)

same work. Failure to observe this condition would render, tenders of the contractors tendering, as well as witnessing the tender, liable to summary rejection.

- 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 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

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

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 Authority of the Bihar State Educational Infrastructure Development Corporation Ltd. may 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.

For SATYENDRA KUMAR CONST. PVILITD.

(Seal & Signature of Tenderer)

Attorney

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

23/01-

## CONDITIONS OF CONTRACT

- The contract means the document forming the tender and acceptances thereof and the formal agreement executed between the competent authority on behalf of the Bihar State Educational Infrastructure Development Corporation Ltd. and the Contractor, together Definitions: 1. with the documents referred to therein including these conditions, the specifications. designs, drawings and instructions issued from time to time form one contract and shall be complementary to one another.
  - In the contract, the following expressions shall, unless the context otherwise requires have the meanings, hereby respectively assigned to them :-2.
    - The expression works or work shall, unless there be something either in the subject or context repugnant to such construction, be construed and taken to mean the works by or by virtue of the contract contracted to be executed whether temporary or permanent, and whether original, altered, substituted or additional.
    - The site shall mean the land/or other places on, into or through which work is to be executed under the contract or any adjacent land, path or street through which work is to be executed under the contract or any adjacent land, path or street which may 11) be allotted or used for the purpose of carrying out the contract.
    - The Contractor shall mean the individual, firm or company, whether incorporate or not, undertaking the works and shall include the legal personal representative of such individual or the persons composing such firm or company, or the successors iii) of such firm or company and the permitted assignees of such individual, firm of
    - The Engineer-in-Charge means the Engineer officer who shall supervise and be incharge of the work and who shall sign the contract on behalf of the Bihar State Educational Infrastructure Development Corporation Ltd. as mentioned in Schedule iv) 'F' hereunder.
    - Corporation shall mean the Bihar State Educational Infrastructure Development
    - Excepted Risk are risks due to riots (other than those on account of contractor employees), war (whether declared or not) invasion, act of foreign enemies, hostilities, civil war, rebellion revolution, insurrection, any act of Government, vi) damages from aircraft, acts of God, such as earthquake, lightening and unprecedented floods, and other causes over which the contractor has no control and accepted as such by the Accepting Authority Provided that the contractor is also to show that he has taken all due precautions to avoid / un minimise any adverse after / damage from the above or causes solely due to use or occupation by Government of the part of the works in respect of which a certificate of completion has been issued or a caused solely due to Government's faulty design of works.
      - Bill of quantity means the price and completed Bill of Quantities forming part of the VII)
      - The Defect liability certificate is the certificate issued by Engineer-in-Charge after defect liability period has ended and upon correction of defects by the contractor.
      - The defect liability period will be decided by the Corporation for different nature of works from date of completion of the work and must be mentioned in the agreement.

It will be decided by the Corporation for different nature of work from time to time as mentioned in contract Data.

The intended completion date is the time intended to complete the work by the X) B.S.F.LD.C. Ltd, Patna contractor.

FOR SATYENDRA KUMAR CONST. PVT. LTD. Deepale Kumar (Seal & Signature of Tengleben)ey

BSEIDC,Patna

- TENDER: CONSTRUCTION OF PROPONED DIET BUILDING AT WEST CHAMPARAN, BIHAR. (SBD)
- The start date is given in the contract data. It is the date when the contractor shall XI) commence execution of the works. It does not necessarily coincide with any of the
- A sub contractor is a person or corporate body who has a contract with the Xii) contractor to carry out a part of the construction work in the contract, which includes
- 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.
- $\underline{Schedule(s)} \ \ referred \ \ to \ \ in \ \ these \ \ conditions \ \ shall \ \ mean \ \ the \ \ relevant \ \ schedule(s)$ 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
- xvi) Corporation means Bihar State Educational Infrastructure Development Corporation Limited, which invite tenders on behalf of Competent Authority of Corporation as
- xvii) Specifications means the specifications followed by relevant department of the
- xviii) Tender value means the value of the entire work as stipulated in the letter award.
- Scope and 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 4 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 5. 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
- 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

(Seal & Signature of Tenderer)

Attorney

- In the case of discrepancy between the schedule of Quantities, the Specifications and/or the Drawings, the following order of preference shall be observed:-8.1
  - Description of Schedule of Quantities
  - Particular Specification and Special Condition, if any ii)
  - Drawings. 111)
  - MORT & H specification. iv)
  - Indian Standard Specifications of B.I.S
- If there are varying or conflicting provisions made in any one document forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the 8.2 intention of the document and his decision shall be final and binding on the contractor
- Any error in description, quantity or rate in Schedule of Quantities or any omission therefrom shall not vitiate the Contract or release the Contractor from the execution of the whole or any part of the works comprised therein according to drawings and specifications 8.3 or from any of his obligations under the contract.

### Signing of Contract

- The successful tenderer/contractor, after submitting the performance guarantee i.e. within 7 days of receipt of letter of acceptance shall attend the office of the Engineer-in-Charge for authentication signing and completion of the contractor document and execute the agreement consisting of :
  - the notice inviting tender, all the documents including drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
  - Standard P.W.D. Form as mentioned in Schedule 'F' consisting of : Various standard clauses with corrections up to the date stipulated in Schedule 'F' 11) along with annexure thereto.
  - Drawing. 111)

FOR SATYENDRA KUMAR CONST. PVT. LTD. Deepak Kumar Attorney

## CLAUSE OF CONTRACT

#### CLAUSE 1

#### Performance (i) 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
- The performance Guarantee shall be initially valid up to 28 days beyond the defect (ii)
- The Engineer-in-Charge shall not make a claim under the Performance guarantee except for amounts to which the Corporation is entitled under the contract (notwithstanding and/or without prejudice to any other provisions in the contract
  - (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 Engineer-
  - (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
- In the event of the contract being determined or rescinded under provisions of any of 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)

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR. (SBD) BSEIDC,Patna

or any part thereof. The security deposit shall be collected from the running bills of the contractor at the rates mentioned above and the earnest money at the time of tenders will be treated a part of the Security Deposit.

#### CLAUSE 2

for Delay (Liquidated Damage

If the contractor fails to maintain the required progress in terms of clause 5 or to complete Compensation the work and clear the site on or before the contract or extended date of completion, he shall, without prejudice to any other right or remedy available under the law to the Government / Corporation on account of such breach, pay as agreed compensation the amount calculated at the rates stipulated below as the Superintending Engineer / Chief Consultant (Technical) (whose decision in writing shall be final and binding) may decide on the amount of tendered value of the work for every completed day/month (as applicable) that the progress remains below that specified in Clause 5 or that the work remains incomplete.

This will also apply to items or group of items for which a separate period of completion has been specified.

Compensation

for delay of work

@ 2 % per month of delay to be computed on per Day basis

Provided always that the total amount of compensation for delay to be paid under this condition shall not exceed 10% of the Tendered Value of work or to the Tendered Value of the item or group of items of work for which a separate period of completion is originally given.

The amount of compensation may be adjusted or set-off against any sum payable to the Contractor under this or any other contract with the Corporation. In case, the contractor dies not achieve a particular milestone mentioned in schedule- F, or the rescheduled milestone(s) in terms of Clause 5.4, the amount shown against that milestone shall be withheld, to be adjusted against the compensation levied at the final grant of extension of time. Withholding of this amount on failure to achieve a milestone, shall be automatic without any notice to the contractor. However, if the contractor catches up with the progress of work on the subsequent milestone(s), the withheld amount shall be released In case the contractor fails to make up for the delay in subsequent milestone(s), amount mentioned against each milestone missed subsequently also shall be withheld. However, no interest, whatsoever, shall be payable on such withheld amount.

#### CLAUSE 2A

Incentive for early completion In case, the contractor completes the work ahead of scheduled completion time, a bonus @ 1% (one percent) of the tendered value per month computed on per day basis, shall be payable the contractor, subject to a maximum limit of 5% (five percent) of the tendered value. The amount of bonus, if payable, shall be paid along with final bill after completion of work. Provided always that provision of the Clause 2A shall be applicable only when so provided in 'Schedule F'

#### CLAUSE 3

can be Determined / Rescined

When Contract Subject to the other provisions contained in this clause the Engineer-In-Charge may, without prejudice to his any other rights or remedy against the contractor in respect of any delay inferior workmanship, any claims for damages and/or any other provisions of this contract or otherwise, and whether the date of completion has chief Engineered, by notice in writing absolutely determine the contract in any of the following casestd, Patna For Salvendar and the contract in any of the following casestd, Patna

Deepak Kemar (Seal & Signature of Tenderer Attorney

- TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) It the contractor having been given by the Engineer-in-Charge a notice in writing to i)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.
- If the contractor being a company shall pass a resolution or the court shall make an ii) 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
- 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.
- 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.
- 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

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.
- 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

SATYENDRA KUMAR CONST. PVT. LTD.

(Seal & Signature of Tenderer)

#### CLAUSE 3A

In case, the work cannot be started due to reasons not within the control of the contractor as decided by the Employer within 1/4th of the stipulated time for completion of work, either party may close the contract. In such eventuality, the Earnest Money deposit and the Performance Guarantee of the contractor shall be refunded, but no payment on account of interest, loss of profit or damages etc. shall be payable at all, the reasons shall be examined by the Superintending Engineer / Chief Consultant (Technical) and his decision shall be final and binding.

taken under Clause 3

Contractor liable In any case in which any of the powers conferred upon the Engineer-in-Charge by Clause-3 thereof, shall have become exercisable and the same are not exercised the non-exercise thereof shall not constitute a waiver of any of the conditions hereof and such powers shall even if action not notwithstanding be exercisable in the event of any future case of default by the contractor and the liability of the contractor for compensation shall remain unaffected. In the event of the Engineer-in-Charge putting in force all or any of the powers vested in him under the preceding clause he may, if he so desires after giving a notice in writing to the contractor, take possession of (or at the sole discretion of the Engineer-in-Charge which shall be final and binding on the contractor) use as on hire (the amount of the hire money being also in the final determination of the Engineer-in-Charge) all or any tools, plant, materials and stores, in or upon the works, or the site thereof belonging to the contractor, or procured by the contractor and intended to be used for the execution of the work or any part thereof. paying or allowing for the same in account at the contract rates or, in the case of these not being applicable, at current market rates to be certified by the Engineer-in-Charge, whose certificate thereof shall be final, and binding on the contractor, clerk of the works, foreman or other authorized agent to remove such tools, plant, materials, or stores from the premises (within a time to be specified in such notice) in the event of the contractor failing to comply with any such requisition, the Engineer-in-Charge may remove them at the contractor's expense or sell them by auction or private sale on account of the contractor and his risk in all respects and the certificate of the Engineer-in-Charge as to the expenses of any such removal and the amount of the proceeds and expenses of any such sale shall be final and conclusive against the contractor.

#### CLAUSE 5

Time and Extension for Delay

The time allowed for execution of the Works as specified in the Schedule 'F' or the extended time in accordance with these conditions shall be the essence of the Contract. The execution of the works shall commence from such time period as mentioned in letter of acceptance or from the date of handing over of the site whichever is later. If the Contractor commits default in commencing the execution of the work as aforesaid. Corporation shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the security deposit absolutely.

As soon as possible after the contract is concluded the Contractor shall submit a Time & Progress Chart for each milestone and get it approved by the Employer. The Chart shall be prepared in direct relation to the time stated in the Contract documents for completion of items of the work. It shall indicate the forecast of the dates of commencement and completion of various trades or sections of the work and may be amended as necessary by agreement between the Engineer-in-Charge and Contractor within the limitations of time imposed in the contract documents, and further to ensure good progress during the execution of the work, the contractor shall in all cases in which the time allowed for any work, exceeds one month (save for special jobs for which a separate Chigamina needs een agreed upon) complete the work as per milestone given in schedis E.I.D.C. Ltd, Patna

FOR SATYENDRA KUMAR CONST. PVT. LTD. Deepak Kumar (Seal & Signature of Tenderer)
Attorney



- If the work(s) be delayed by.
  - force majeure, or
  - Serious loss or damage by fire, or ii)
  - iii) Civil commotion, local.
  - delay on the part of other contractors or tradesmen engaged by Engineer-in-Charge in executing work not forming part of the Contract, or
  - non-availability of stores, which are the responsibility of Employer to supply or V)
  - non-availability or break down of tools and Plant to be supplied or supplied by
  - any other cause which, in the absolute discretion of the authority mentioned in VII) 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

- 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
- 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

### CLAUSE 5A

The Engineer may require the contractor to attend a progress review meeting during

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

For SATYENDRA KUMAR CONST. PVT. LTD. Deepak Kumar

(Seal & Signature of Tenderer)

Attorney

All measurement of all items having financial value shall be entered in Measurement Book and/or level field book so that a complete record is obtained of all works perform under the

All measurements and levels shall be taken jointly by the Engineer-in-Charge or his authorized representative and by the contractor or his authorized representative at least once in a month during the progress of the work and such measurements shall be signed and dated by the Engineer-in-Charge and the contractor or their representatives in token of their acceptance. If the contractor objects to any of the measurements recorded, a note shall be made to that effect with reason and signed by both the parties.

If for any reason the contractor or his authorized representative is not available and the work of recording measurements is suspended by the Engineer-in-Charge or his representative, the Engineer-in-Charge and the Corporation shall not entertain any claim from contractor for any loss or damages on this account. If the contractor or his authorized representative does not remain present at the time of such measurements after the contractor or his authorized representative has been given a notice in writing three (3) days in advance or fails to countersign or to record objection within a week from the date of the measurement, then such measurements recorded in his absence by the Engineer-in-Charge or his representative shall be deemed to be accepted by the Contractor.

The contractor shall, without extra charge, provide all assistance with every appliance labour and other things necessary for measurements and recording levels.

Except where any general or detailed description of the work expressly shows to the contrary, measurements shall be taken in accordance with the procedure set forth in the specifications notwithstanding any provision in the relevant Standard Method of measurement or any general or local custom. In the case of items which are not covered by specifications, measurements shall be taken in accordance with the relevant standard method of measurement issued by the Bureau of India Standards and if for any item no such standard is available then a mutually agreed method as approved by the Corporation

The contractor shall give not less than seven days notice to the Engineer-in-Charge or his authorized representative in charge of the work before covering up or otherwise placing beyond the reach of measurement any work in order that the same may be measured and correct dimension thereof be taken before the same is covered up or placed beyond the reach of measurement and shall not cover up and place beyond reach of measurement any work without consent in writing of the Engineer-n-Charge or his authorized representative in charge of the work who shall within the aforesaid period of seven days inspect the work, and if any work shall be covered up or placed beyond the reach of measurements without such notice having been given or the Engineer-in-Charge's consent being obtained in writing the same shall be uncovered at the contractor's expense, or in default thereof no payment or allowance shall be made for such work or the materials with which the same was executed.

Engineer-in-Charge or his authorized representative may cause either themselves or through another officer of the department to check the measurements recorded jointly or otherwise as aforesaid and all provisions stipulated herein above shall be applicable to such checking of measurements or levels.

It is also a term of this contract that recording of measurements of any item of work in the measurement book and/or its payment in the interim, on account or final bill shall not be considered as conclusive evidence as to the sufficiency of any work or material to which it relates nor shall it relieve the contractor from liabilities from any over measurement defects noticed till completion of the defects liability period. Chief Engineer

FOR SATYENDRA KUMAR CONST. PVT. LTD. Deepak Kemar B.S.E.I.D.C. Ltd, Patna

#### 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 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 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

#### 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 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 on which the work shall be executed all scaffolding, surplus materials, rubbish and all huts and

(Seal & Signature of Tenderer)

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Attorney

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

24/02

RSEIDC, Patna

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

sanitary arrangements required for his/their work people on the site in connection with the execution of the works as shall have been erected or constructed by the contractor(s) and cleaned off the dirt from all wood work, doors, windows, walls, floor or other parts of the building, in, upon, or about which the work is to be executed or of which he may have had possession for the purpose of execution thereof, and not until the work shall have been measured by the Engineer-in-Charge. If the contractor shall fail to comply with the requirements of this clause as to removal of scaffolding, surplus materials and rubbish and all huts and sanitary arrangements as aforesaid and cleaning off dirt on or before the date fixed for the completion of work, the Engineer-in-Charge may at the expense of the contractor remove such scaffolding surplus materials and rubbish etc. and dispose of the same as he thinks fit and clean off such dirt as aforesaid, and the contractor shall have no claim in respect of scaffolding or surplus materials as aforesaid except for any sum actually realised by the sale thereof.

#### CLAUSE 8A

Contractor to Keep Site Clean

When the annual repairs and maintenance of works are carried out, the splashes and droppings from white washing, color washing, painting etc. on walls, floor, windows etc. shall be removed and the surface cleaned simultaneously with the completion of these items of work in the individual rooms, quarters or premises etc. where the work is done without waiting for the actual completion of all the other items of work in the contract. In case the contractor fails to comply with the requirements of this clause, the Engineer-in-Charge shall have the right to get this work done at the cost of the contractor either departmentally or through any other agency Before taking such action, the Engineer-in-Charge shall give ten days notice in writing to the contractor.

#### CLAUSE 8 B

Completion Plans to be Submitted by the Contractor The contractor shall submit completion plan as required vide General Specifications for Electrical works (Part-I internal) 1972 and (Part-II External) 1974 as applicable within thirty days of the completion of the work.

In case, the contractor fails to submit the completion plan as aforesaid, he shall be liable to pay a sum equivalent to 2.5% of the value of the work subject to a ceiling of Rs. 15,000 (Rs. Fifteen thousand only) as may be fixed by the Superintending Engineer/Chief Consultant(Technical) concerned and in this respect the decision of the Superintending Engineer/ Chief Consultant (Technical) shall be final and binding on the contractor.

#### CLAUSE 9

Payment of Final Bill

The final bill shall be submitted by the contractor in the same manner as specified in interim bills within three months of physical completion of the work or within one month of the date of the final certificate of completion furnished by the Engineer-in-Charge whichever is earlier. No further claims shall be made by the contractor after submission of the final bill and these shall be deemed to have been waived and extinguished. Payments of those items of the bill in respect of which there is no dispute and of items in dispute, for quantities and rates as approved by Engineer-in-Charge, will, as far as possible be made within the period specified herein under, the period being reckoned from the date of receipt of the bill by the Engineer-in-Charge or his authorized Assistant Engineer, complete with account of materials issued by the Department and dismantled Chief Engineer materials.

i)If the Tendered value of work is up to Rs. 1 crores : 2 months

ii) If the Tendered value of work exceeds Rs. 1 crores: 4 months.S.E.I.D.C. Ltd, Patna

FOR SATYENDRA KUMAR Deepak 10 mar Attorney

#### 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

(Seal & Signature of Tenderer)

For SATYENDRA KUMAR CONST. PVT. LTD. Deepale 100 mar Attorney

BSEIDC,Patna

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR. (SBD)

decided not to take back the stores/materials the contractor shall have no claim for compensation on any account of such stores/materials so supplied to him as aforesaid and not used by him or for any wastage in or damage to in such stores/materials.

On being required to return the stores/materials, the contractor shall hand over the stores/materials on being paid or credited such price as the Engineer-in-Charge shall determine, having due regard to the condition of the stores/materials. The price allowed for credit to the contractor, however, shall be at the prevailing market rate not exceeding the amount charged to him, excluding the storage charge, if any. The decision of the Engineer-in-Charge shall be final and conclusive. In the event of breach of the aforesaid condition, the contractor shall in addition to the throwing himself open to account for contravention of the terms of the licences or permit and/or for criminal breach of trust, be liable to the Corporation for all advantages or profits resulting or which in the usual course would have resulted to him by reason or such breach. Provided that the contractor shall in no case be entitled to any compensation or damages on account of any delay in supply or non-supply thereof all or any such materials and stores provided further that the contractor shall be bound to execute the entire work if the materials are supplied by the Corporation within the original scheduled time for completion of the work plus 50% thereof or schedule time plus 6 months whichever is more if the time of completion of work exceeds 12 months but if a part of the materials only has been supplied within the aforesaid period then the contractor shall be bound to do so much of the work as may be possible with the materials and stores supplied in the aforesaid period. For the completion of the rest of the work, the contractor shall be entitled to such extension of time as may be determined by the Engineer-in-Charge whose decision in this regard shall be final and binding on the

The contractor shall see that only the required quantities of materials are got issued. Any such material remaining unused and in perfectly good/original condition at the time of completion or determination of the contract shall be returned to the Engineer-in-Charge at the stores from which it was issued or at a place directed by him by a notice in writing. The contractor shall not be entitled for loading, transporting, unloading and stacking of such unused material except for the extra lead, if any involved, beyond the original place of issue. Quantities issued in excess of requirement with respect to work done and not returned back to the department, recovery will be made of double of issue rate.

#### CLAUSE 10 A

Materials to be provided by the Contractor

The contractor shall, at his own expense, provide all materials, required for the works other than those, which are stipulated, to be supplied by the Corporation.

The contractor shall, at his own expense and without delay, supply to the Engineer-in-Charge samples of materials to be used on the work and shall get these approved in advance. All such materials to be provided by the Contractor shall be in conformity with the specifications laid down or referred to in the contract. The contractor shall, if requested by the Engineer-in-Charge furnish proof, to the satisfaction of the Engineerin-Charge that the materials so comply. The Engineer-in-Charge shall within fifteen days of supply of samples or within such further period as he may require intimate to the Contractor in writing whether sample are approved by him or not. If samples are not approved, the Contractor shall forthwith arrange to supply to the Engineer-in-Charge for his approval fresh samples complying with the specifications laid down in the contract. When materials are required to be tested in accordance with specifications, approval of the Engineer-in-Charge shall be issued after the test results are received.

The Contractor shall at his risk and cost submit the samples of machine to be used or analysed and shall not make use of or incorporate in the samples of materials to be tested of an analysed and shall not make use of or incorporate in the samples of materials to be tested of an analysed and shall not make use of or incorporate in the samples of materials to be tested of an analysed and shall not make use of or incorporate in the samples of materials to be tested of an analysed and shall not make use of or incorporate in the samples of materials to be tested of an analysed and shall not make use of or incorporate in the samples of the samp

For SATYENDRA KUMAR CONST. PVT. LTD. (Seal & Signature of Tenderer) Attorney

60

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

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

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.

Mobilization advance not exceeding 10% of the tendered value may be given, if 11) 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

Plant & Machinery & Shuttering Material Advance

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

(Seal & Signature of Tenderer)

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak

expeditious execution of work and improve the quality of work. The amount of advance shall be restricted to 5% of the tender value. In the case of new plant and equipment to be purchased for the work the advance shall be restricted to 85% of the price of such new plant and equipment paid by the contractor for which the contractor shall produce evidence satisfactory to the Engineer-in-Charge and approval from Engineer-in-Charge. In the case of second hand and used plants and equipment, the amount of such advance shall be limited to 50% of the depreciated value of plant and equipment as may be decided by the Engineer-in-Charge. The contractor shall, if so required by the Engineer-in-Charge, submit the statement value of such old plant and equipment duly approved by a Registered Valuer recognized by the Central Board of Direct Taxes under the Income-Tax Act, 1961. No such advance shall be paid on any plant and equipment of perishable nature and on the plant and equipment of a value less than Rs. 50,000/- Seventy five percent of such amount of advance shall be paid after the plant & equipment is brought to site and balance twenty five percent on successfully commissioning the same only after approval from Engineer-in-

Leasing of equipment shall be considered at par with purchase of equipment and Charge. shall be covered by tripartite agreement with the following:

- 1. Leasing company which gives certificate of agreeing to lease equipment to the contractor.
- 2. Engineer in Charge, and
- 3. The contractor.

This advance shall further be subject to the condition that such plant and equipment (a) are considered by the Engineer-in-Charge to be necessary for the works: (b) and are in and are maintained in working order; (c) hypothecated to the Government as specified by the Engineer-in-Charge before the payment of advance is released. The contractor shall not be permitted to remove from the site such hypothecated plant and equipment without the prior written permission of the Engineer-in-Charge. The contractor shall be responsible for maintaining such plant and equipment in good working order during the entire period of hypothecation falling which such advance shall be entirely recovered in lump sum. For this purpose steel scaffolding and from work shall be treated as plant and equipment.

The contractor shall insure the Plant and Machinery for which mobilization advance is sought and given, for a sum sufficient to provide for their replacement at site. Any amounts not recovered from the insurer will be borne by the contractor.

Interest & Recovery

The mobilization advance and plant and machinery advance in (ii)&(iii) above bear simple interest and should be equal to the prevailing rate of interest charged by the bank as mentioned in contract date schedule 'F' and shall be calculated from the date of payment to the date of recovery, both days inclusive, on the outstanding amount of advance. Recovery of such sums advanced shall be made by the deduction from the contractor's bills commencing after first ten per cent of the gross value of the work is executed and paid, on pro-rata percentage basis to the gross value of the work billed beyond 10% in such a way that the entire advance is recovered by the time eighty per cent of the gross value of the contract is executed and paid, together with interest due on the entire outstanding amount up to the date of the installment. Chief Engineer PSEI.D.C. Ltd. Patna

Deepak Rumar

Attorney

(Seal & Signature of Tenderer)

62

- 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
- 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 removed from the sites without the written permission of the Engineer-in-charge.

#### CLAUSE 10 C

Payment on Account of Increase in Prices/Wages

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 due to Statutory 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

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

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

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.

(Seal & Signature of Tenderer)

SATYENDRA KUMAR CONST. PVT. LTD.

#### CLAUSE 10 CA

Payment on Account of Increase/decre ase in Prices of construction materials after receipt of tender.

If after submission of the tender, the price of cement or steel reinforcement bars / bitumen incorporated in the works (not being a material supplied from the Engineer-in-Charge's stores in accordance with Clause 10 thereof) increase(s) beyond the price(s) prevailing at the time of the last stipulated date for receipt of tenders (including extensions, if any) for the work, 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 work in question.

If after submission of the tender, the prices of cement and/or steel reinforcement bars / bitumen incorporated in the works (not being a material stipulated from the Engineer-in-Charge's stores in accordance with the Clause 10 thereof) is decreased, Corporation shall in respect of these materials incorporated in the works (not being materials supplied from the Engineer-in-Charge's stores in accordance with Clause 10 thereof) be entitled to deduct from the dues of the contractor such amount as shall be equivalent to the difference between the prices of Cement and/or Steel reinforcement bars/ bitumen as prevailed at the time of last stipulated date for receipt of tenders including extensions if any for the work and the prices of these materials on the coming into force of such base price of cement and/or steel reinforcement bars/ bitumen issued under authority of Schedule of Rate Committee

The increase/decrease in prices shall be determined by the All India Wholesale Price Indices for Cement and Steel (bars and rods) as published by Economic Advisor to Government of India, Ministry of Commerce and Industry and base price for cement and/or steel reinforcement bars / bitumen as issued under authority of Schedule of Rate Committee as valid on the last stipulated date of receipt of tender, including extension if any and for the period under consideration.

The amount of the contract shall accordingly be varied for cement or steel reinforcement bars / bitumen and will be worked out as per the formula given below:-

## Adjustment for cement component

- Price adjustment for increase or decrease in the cost of cement procured by the contractor shall be paid in accordance with the following formula:
  - $0.85 \times P_c / 100 \times R \times (C_1 C_0) / C_0$ Vo=
  - increase or decrease in the cost of work during the month under consideration due to changes in rates for cement. V0 =
  - Value of the work. R =
  - The all India wholesale price index for cement on 28 days preceding the date of opening of Bids as published by the Ministry of Industrial  $C_0 =$ Development, Government of India, New Delhi.
  - The all India average wholesale price index for cement for the month under consideration as published by Ministry of Industrial  $C_1 =$ Development, Government of India, New Delhi.
  - Percentage of cement component of the work. Pc =

## Adjustment for Steel component

- Price adjustment for increase or decrease in the cost of steel procured by the Contractor shall be paid in accordance with the following form the Engineer B.S.E.I.D.C. Ltd, Patna
  - $0.85 \times P_s/100 \times R \times (S_1 S_0)/S_0$ V =

FOR SATYENDRA KUMAR CONST. PVT. LTD. (Seal & Signature of Tenderer) Attorney

64

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR. (SBD)

- Increase or decrease in the cost of work during the month under 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.
- P = Percentage of Steel component of the work.
- Note: For the application of this clause, index of Bars and Rods has been

## 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:
  - $0.85 \times P_b / 100 \times R \times (B_1 B_0) / B_0$
  - $V_b =$ Increase or decrease in the cost of work during the month under 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. B1 =
  - The official retail price of bitumen of IOC depot at nearest center for the 15<sup>th</sup> day of the month under consideration.
  - Percentage of bitumen component of the work.  $P_b =$

#### CLAUSE 10 CC

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

- 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) 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

(Seal & Signature of Tenderer)

FOR SATYENDRA KUMAR CONST. PVT. LTD. Kumar Peepak Attorney

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 in accordance with the following formula:
  - 0.85 x P<sub>1</sub>/100 x R x (L<sub>1</sub>-L<sub>0</sub>)/L<sub>0</sub>
  - increase or decrease in the cost of work during the month under consideration due to changes in rates for local labour. V =
  - the consumer price index for industrial workers for the State on 28 days preceding the date of opening of Bids as published by Labour Bureau. L0 = Ministry of Labour, Government of India.
  - The consumer price index for industrial workers for the State for the under consideration as published by Labour Bureau. Ministry of Labour. L1 = Government of India.
  - Percentage of labour component of the work

## Adjustment for cement component

- Price adjustment for increase or decrease in the cost of cement procured by the contractor shall be paid in accordance with the following formula: (ii)
  - $0.85 \times P_0/100 \times R \times (C_1 C_0)/C_0$  $\vee_{\cap} =$
  - increase or decrease in the cost of work during the month under consideration due to changes in rates for cement.
  - The all India wholesale price index for cement on 28 days preceding the date of opening of Bids as published by the Ministry of Industrial  $C_0 =$ Development, Government of India, New Delhi.
  - The all India average wholesale price index for cement for the month under consideration as published by Ministry of Industrial Development,  $C_1 =$ Government of India, New Delhi.
  - Percentage of cement component of the work. P =

## Adjustment for Steel component

- Price adjustment for increase or decrease in the cost of steel procured by the Contractor shall be paid in accordance with the following formula: (iii)
  - $0.85 \times P_s/100 \times R \times (S_1-S_0)/S_0$ V =
  - Increase or decrease in the cost of work during the month under consideration due to changes in the rates for steel. V =
  - 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  $S_0 =$ Industrial Development, Government of India New Delhi.
  - The all India average wholesale price index for steel (Bars and Rods) for the month under consideration as published by Ministry of Industrial S1 = Development, New Delhi.
  - Percentage of labour component of the work.
  - Note: For the application of this clause, index of Bars and Rods has been P1 = chosen to represent steel group.

FOR SATYENDRA KUMAR CONST. PVT. LTD.

## Adjustment of bitumen component

- Price adjustment for increase or decrease in the cost of bitumen shall be paid in
  - $0.85 \times P_b/100 \times R \times (B_1-B_0)/B_0$
  - Increase or decrease in the cost of work during the month under V<sub>b</sub> = 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. B1 =
  - The official retail price of bitumen of IOC depot at nearest center for the 15<sup>th</sup> day of the month under consideration.
  - Percentage of bitumen component of the work. P1 =

# Adjustment of POL (fuel and lubricant) component

- Price adjustment for increase or decrease in the cost of POL (fuel and lubricant) shall be paid in accordance with the following formula.  $V_f =$ 
  - $0.85 \times P_f/100 \times R \times (F_1-F_0)/F_0$
  - Increase or decrease in the cost of work during the month under  $V_f =$ 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
  - The official retail price of HSD at the existing consumer pumps of IOC at F1 = nearest center for the 15<sup>th</sup> day of month of the under consideration.
  - P = 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

- 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 Vp =
  - $0.85 \times P_p/100 \times R \times (P_1-P_0)/P_0$
  - Increase or decrease in the cost of work during the month under Vn = consideration due to changes in rates for plant and machinery spares.
  - 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.
  - 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.
  - Percentage of plant and machinery spares component of the work. P. =
  - For the application of this clause, index of Heavy Machinery and Parts has Note: been chosen to represent the Plant and Machinery Spares group.

(Seal & Signature of Tenderer)

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak kumar Attorney

## Adjustment of other materials component

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:

 $V_m = 0.85 \times P_m/100 \times R \times (M_1-M_0)/M_0$ 

- 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.
- The all India wholesale price index (all commodities) on 28 days preceding the date of opening of Bids, as published by the Ministry of  $M_0 =$ Industrial Development, Government of India. New Delhi.
- The all India wholesale price index (all commodities) for the month under consideration as published by Ministry of Industrial Development,  $M_1 =$ Government of India, New Delhi.
- Percentage of local material component (other than cement, steel, P, = bitumen and POL) of the work.

The following percentages will govern the price adjustment for the entire contract:

The following percentages as a	25 %
1. Labour - P <sub>1</sub>	5 %
2. Cement – Pc	5 %
3. Steel – Ps	10 %
4. Bitumen – P <sub>b</sub>	5 %
5. POL-Pe	5 %
6. Plant & Machinery Spares – Pp	45 %
7. Other materials – P <sub>m</sub>	Total 100%

In contract where clause 10CA is applicable, this clause 10CC will not be applicable and in contract where this clause 10CC is applicable previous clause (VIII) 10CA will not be applicable.

#### CLAUSE 10 D

Dismantled Material Govt. Property

The contractor shall treat all materials obtained during dismantling of a structure, excavation of the site for a work, etc. as Employer's property and such materials shall be disposed off to the best advantage of Employer according to the PWD codal provision.

#### CLAUSE 11

Work to be Executed in Accordance with Specifications. Drawings, Orders etc.

The contractor shall execute the whole and every part of the work in the most substantial and workmanlike manner both as regards materials and otherwise in every respect in strict accordance with the specifications. The contractor shall also conform exactly, fully and faithfully to the design, drawings and instructions in writing in respect of the work signed by the Engineer-in-Charge and the contractor shall be furnished free of charge one copy of the contract documents together with specification, designs, drawings and instruction as are not included in the standard specifications of Public Works Department specified in Schedule 'F' or in any Bureau of Indian Standard or any other, published standard or code or, Schedule of Rates or any other printed publication referred to elsewhere in the contract.

The contractor shall comply with the provisions of the contract and with the care and diligence execute and maintain the works and provide all labour and materials, tools and plants including for measurements and supervision of all works, structural plants including for measurements and supervision of such execution and maintenance things of temporary or permanent reature required for such execution and maintenance.

FOR BAT VENDERANDIM AR CONST. PVT. LTD. Deepak Comar Attorney

so far as the necessity for providing these, is specified or is reasonably inferred from the contract. The Contractor shall take full responsibility for adequacy, suitability and safety of

#### CLAUSE 12

Deviations/ Variations Extent and Pricing

The Engineer-in-Charge (As per codal provision) shall have power (i) to make alternation in, omissions from, additions to, or substitutions for the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and (ii) to omit a part of the works in case of non-availability of a portion of the site or for any other reasons and the contractor shall be bound to carry out the works in accordance with any instructions given to him in writing signed by the Engineer-in-Charge after approval from competent authority and such alterations 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

- 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.
  - 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
- 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

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

- (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).

(Seal & Signature of Tenderer)

FOR SATYENDRA KUMAR CONST. PVT. LTD. eepak Kumar Attorney

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 excess and after taking into consideration any reply received from him within fifteen days of receipt of the notice, revise the rates as per power delegated in PWD Code for the work in question within one month of expiry of the said period of fifteen days having regard to the market rates or current schedule of rate.
- 12.4 The contractor shall send to the Engineer-in-Charge once every three months an up to date account giving complete details of all claims for additional payments to which the contractor may consider himself entitled and of all additional work ordered by the Engineerin-Charge after approval from competent authority which he has executed during the preceding quarter failing which the contractor shall be deemed to have waived his right. However, the Superintending Engineer / Chief Consultant (Technical) is authorized for consideration of such claims on merits.
- 12.5 For the purpose of operation of Schedule 'F' the following works shall be treated as works relating to foundation
  - For buildings, compound walls plinth level or 1.2 meters (4 feet) above ground level whichever is lower excluding items of flooring and D.P.C. but including base concrete below the floors.
  - For abutments, piers, retaining walls of culverts and bridges, walls of water ii) reservoirs the bed of floor level.
  - For retaining walls where floor level is not determinate 1.2 meters above the iii) average ground level or bed level.
  - For Roads all items of excavation and filling including treatment of sub-base. iv)
  - Any operation incidental to or necessary has to be in contemplation of tenderer while filing tender, or necessary for proper execution of the item included in the Schedule of quantities or in the schedule of rates mentioned above, whether or not, specifically indicated in the description of the item and the relevant specifications, shall be deemed to be included in the rates quoted by the tenderer or the rate given in the said schedule of rates, as the case may be. Nothing extra shall be admissible for such operations.

#### CLAUSE 13

Foreclosure of Contract due to Abandonment or Reduction in Scope of Work

If at any time after acceptance of the tender, Corporation shall decide to abandon or reduce the scope of the works for any reason whatsoever and hence not require the whole or any part of the works to be carried out, the Engineer-in-Charge shall give notice in writing to that effect to the contractor and the contractor shall act accordingly in the matter. The contractor shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the works in full but which he did not derive in consequence of the foreclosure of the whole or part of the works.

The contractor shall be paid at contract rates for works executed at statisfied Engineer B.S.E.I.D.C. Ltd, Patna FOR SATYENDRA KUMAR CONST. PVT. LT Dee Par Ruman 70

(Seal & Signature of Tenderer)

### CLAUSE 14

If the contractor:

Cancellation of contract in full or i) part

- at any time makes default in proceeding with the works or any part of the work with due diligence and continues to do so after a notice in writing of 7 days from the Engineer-in-Charge; or
- Commits default to comply with any of the terms and conditions of the contract notice in writing is given to him in that behalf by the Engineer-in-Charge; or
- Fails to complete the works or items of work with individual dates of completion, on or before the date(s) of completion, and does not complete them within the Charge; or

  iv)

  Shall offer or give
- 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 other contract for Government / Corporation; or
- Shall enter into a contract with Corporation; or
  has been paid or agreed to be paid by him or to his knowledge, unless the 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

  Being an individual and the state of t
- Being an individual, or if a firm, any partner thereof shall at any time be estate made against him or shall take any proceedings for liquidation or or reconstruction) under any Insolvency Act for the time being in force or make the benefit of his creditors or purport so to do, or if any application be made 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 the winding up of the company, or a receiver or manager on behalf of the which entitle the Court or debenture holders to appoint a receiver or manager; or Shall suffer an execution being the control of the suffer an execution being 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 be subletting) or otherwise parts with or attempts to assign, transfer sublet or 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 from the Contract as a whole or only such items of work in default

FOR SATYENDRA KUMAR CONST. PVT. LTD.

(Seal & Signature of Tenderer)

Attorney

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

05/05

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

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

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 suffered by the Corporation as aforesaid after allowing such credit shall without prejudice to any other right or remedy available to the Corporation in law be recovered from any moneys due to the contractor on any account, and if such moneys are not sufficient the contractor shall be called upon in writing and shall be liable to pay the

If the contractor fails to pay the required sum within the aforesaid period of 30 days the Engineer-in-Charge shall have the right to sell any or all of the contractors unused materials, constructional plant, implements, temporary buildings, etc. and apply the proceeds of sale thereof towards the satisfaction of any sums due from the contractor under the contract and if thereafter there be any balance is outstanding from the contractor, it shall be recovered in accordance with the provisions of the contract.

Any sums in excess of the amounts due to Employer and unsold materials, constructional plant, etc., shall be returned to the contractor, provided always that if cost or anticipated cost of completion by the Corporation of the works or part of the works is less than the amount which the contractor would have been paid had he completed the works or part of the works, such benefit shall not accrue to the contractor.

#### CLAUSE 15

#### Suspension of Work

The contractor shall, on receipt of the order in writing of the Engineer-in-Charge (whose decision shall be final and binding on the contractor) suspend the progress of the works or any part thereof for such time and in such manner as the Engineer-in-Charge may consider necessary so as not to cause any damage or injury to the work already done or endanger the safety thereof, for any of the following reasons

- on account of any default on the part of the contractor or;
- for proper execution of the works or part thereof for reasons other than the a) b) default of the contractor; or
- for safety of the works or part thereof.

The contractor shall, during such suspension, properly protect and secure the works to the extent necessary and carry out the instructions given in that behalf by the Engineer-in-Charge.

If the suspension is ordered for reasons (b) and (c) in sub-para (i) above, the contractor shall be entitled to an extension of time equal to the period of every such suspension PLUS 25%. for completion of the item or gloup of items patna

FOR SATVENDRA KUMAR CONST. PVT. LTD. Deepak Kumar (Seal & Signature of Tenderestrorney

work for which a separate period of completion is specified in the contract and of which the suspended work forms a part, and;

#### CLAUSE 16

Action in case Work not done as per Specifications

All works under or in course of execution or executed in pursuance of the contract shall at all times be open and accessible to the inspection and supervision of the Engineerin-Charge, his authorised subordinates in charge of the work and all the superior officers, officer of the Quality Control Organisation of the Corporation and of the Cabinet (Technical) Vigilance, and the contractor shall, at all times, during the usual working hours and at all other times at which reasonable notice of the visit of such officers has been given to the contractor, either himself be present to receive orders and instructions of have a responsible agent duly accredited in writing, present for that purpose. Orders given to the Contractor's agent shall be considered to have the same force as if they had been given to the contractor himself.

If it shall appear to the Engineer-in-Charge or his higher authority or his authorised subordinates in charge of the work or to the Cabinet (Technical) Vigilance or his subordinate officers, that any work has been executed with unsound, imperfect, or unskillful workmanship, or with materials or article provides by him for the execution of 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

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

(Seal & Signature of Tenderer)
For SATYENDRA KUMAR CONST. PVT. LTD.

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) BSEIDC,Patna

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 not, 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 entitled to be satisfied, or which he is entitled to require together with carriage therefore to and from the work. The contractor shall also supply without charge the requisite number of persons with the means and materials, necessary for the purpose of setting out works, and counting, weighing and assisting the measurement for examination at any time and from time to time of the work or materials. Failing his so doing the same may be provided by the Engineer-in-Charge at case to the contractor, under this contract or otherwise and/or from his security deposit or the proceeds of sale thereof, or of a sufficient portions thereof.

### CLAUSE 18 A

Recovery of

In every case in which by virtue of the provisions sub-section (1) of Section 12, of the Workmen's Compensations Act, 1923, Government is obliged to pay compensation to a paid to Workman workman employed by the contractor, in execution of the works, Government will recover from the contractor the amount of the compensation so paid; and without prejudice to the right of the Government under sub-section (2) of section 12, of the said Act, Government shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by Government to the contractor whether under this contract or otherwise. Government shall not be bound to contest any claim made against it under sub-section (1) Section 12, of the said Act. except on the written request of the contractor and upon his giving to Government full security for all costs for which Government might become liable in consequence of contesting such claim.

and Amenities to Workers if Contractor fails

Ensuring Payment In every case in which by virtue of the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, and of the Contract Labour (Regulation and Abolition) Central Rules. 1971, Government is obliged to pay any amounts of wages to a workman employed by the contractor in execution of the works, or to incur any expenditure in providing welfare and health amenities required to be provided under the above said Act and the rules under Clause 19H or under the P.W.D. Contractor's Labour Regulations, or under the Rules framed by Government from time to time for the protection of health and sanitary arrangements for workers employed by P.W.D. Contractors, Government will recover from the contractor the amount of wages so paid or the amount of expenditure so incurred; and without prejudice to the rights of the Government under sub-section (2) of Section 2011 sub-section (4) of Section 21, of the Contract Labour (Regulation Section 12) Patna

FOR SATYENDRA KUMAR CONST. (Seal & Signature of Tenderer)

Government shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due by Government to the contractor whether under this contract or otherwise Government shall not be bound to contest any claim made against it under sub-section (1) of Section 20, sub-section (4) of Section 21, of the said Act, except on the written request of the contractor and upon his giving to the Government full security for all costs for which Government might become liable in contesting such

#### CLAUSE 19

Labour Laws to be complied by the Contractor

The contractor shall obtain a valid licence under the State Labour Act, and the Contract Labour (Regulation and Abolition) Central rules 1971, before the commencement of the work, and continue to have a valid license until the completion of the work. The contractor shall also abide by the provisions of the Child Labour (Prohibition and Regulation) Act.

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:

- 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.
- The contractor shall, notwithstanding the provisions of any contract to the 11) 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.
- In respect of all labour directly or indirectly employed in the works for III) 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) 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

(Seal & Signature of Tenderer)

1 For SATYENDRA KUMAR CONST. PVT. LTD.

Attorney

BSEIDC,Patna

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

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.

- 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.
- 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, Maternity Act, 1970, or the modifications thereof or any other laws relating thereto and the rules made thereunder from time to time.
- The contractor shall indemnify and keep indemnified Government again payments to be made under and for the observance of the laws aforesaid and vi) the P.W.D. Contractor's Labour Regulations without prejudice to his right to claim indemnity from his sub-contractors.
- The laws aforesaid shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a breach of this contract. vii)
- Whatever is the minimum wage for the time being, or if the wage payable higher than such wage, such wage shall be paid by the contractor to the workmen viii) directly without the intervention of Jamadar and that Jamadar shall not be entitled to deduct or recover any amount from the minimum wage payable to the workmen as and by way of commission or otherwise.
- The contractor shall ensure that no amount by way of commission or otherwise is deducted or recovered by the Jamadar from the wage of workmen.

#### CLAUSE 19 C

In respect of all labour directly or indirectly employed in the work for the performance of the contractor's part of this contract, the contractor shall at his own expense arrange for the safety provisions as per P.W.D. Safely Code framed from time to time and shall at his own expense provide for all facilities in connection therewith. In case the contractor fails to make arrangement and provide necessary facilities as aforesaid he shall be liable to pay a penalty of Rs. 200/- for each default and in addition the Engineer-in-Charge shall be at liberty to make arrangement and provide facilities as aforesaid and recover the costs incurred in that behalf from the contractor.

#### CLAUSE 20

Minimum wages Act to be complied with.

The contractor shall at least pay and comply with all the provisions of the Minimum wages Act s and rules framed there under other labour laws related to contract labour .

#### CLAUSE 21

Work not to be sublet. Action in case of insolveney SATYEND

The contract shall not be assigned or sublet without the written approval of the Engineer-in-Charge. And if the contractor shall assign or sublet his contract or attempt to do so, or The contract snall not be assigned of sasign or sublet his contract or attempt to do so, or in-Charge. And if the contractor shall assign or sublet his contract or attempt to do so, or in-Charge. And if the contractor shall assign or sublet his contract or attempt to do so, or in-Charge. And if the contractor shall assign or sublet his contract or attempt to do so, or in-Charge. become insolvent or commence any insolvency proceedings Deepak Ruman

(Seal & Signature of Tendergrhey

his creditors or attempt to do so, or if any bribe, gratuity, gift, loan, perquisite, reward or advantage pecuniary or otherwise, shall either directly or indirectly, be given, promised or offered by the contractor, or any of his servants or agent to any public officer or person in the employ of Corporation in any way relating to his office or employment, or if any such officer or person shall become in any way directly or indirectly interested in the contract, the Engineer-in-Charge on behalf of the M.D. of Corporation shall have power to adopt the courses specified in Clause 3 hereof in the interest of Corporation and in the event of such course being adopted the consequences specified in the said Clause 3 shall ensue.

and the same and the same and an angle of the same and th

## Compensation CLAUSE 22

All sums payable by way of compensation under any of these conditions shall be considered as reasonable compensation to be applied to the use of Corporation without reference to the actual loss or damage sustained and whether or not any damage shall

#### CLUASE 23

Changes in firm's Constitution to be intimated

Where the contractor is a partnership firm, the previous approval in writing of the Engineerin-Charge shall be obtained before any change is made in the constitution of the firm. Where the contractor is an individual or a Hindu undivided family business concern such 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

#### 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.

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

(Seal & Signature of Tenderer) FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kuma Xttorney

BSEIDC, Patna

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

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 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 notice for appointment of arbitrator and giving reference to the rejection by the Chief Executive Officer of the appeal.

It is also a term of this contract that no person other than a person appointed by Managing Director of the Corporation as aforesaid should act as arbitrator and if for any reason that is not possible, the matter shall not be referred to arbitrator at

It is also a term of this contract that if the contractor does not make any demand for appointment of arbitrator in respect of any claims in writing as aforesaid within 45 days of receiving the intimation from the Engineer-in-Charge that the final bill is ready for payment, the claim of the contractor shall be deemed to have been waived and absolutely barred and the Corporation shall be discharged and released of all liabilities under the contract in respect of these claims.

The arbitration shall be conducted in accordance with the provisions of the Arbitration and Conciliation Act, 1996 (26 of 1996) or any statutory modifications or re-enactment thereof and the rules made there under and for the time being in force shall apply to the arbitration proceeding under this clause.

It is also a term of the contract that if any fees are payable to the arbitrator these shall be paid equally by both the parties

It is also a term of the contract that the arbitrator shall be deemed to have entered on the reference on the date he issues notice to both the parties calling them to submit their statement of claims and counter statement of claims. The venue of the arbitration shall be such place as may be fixed by the arbitrator in his sole discretion. The fees, if any, of the arbitrator shall, if required to be paid before the award is made and published, be paid half and half by each of the parties. The cost of the reference and of the award (including the fees, if any, of the arbitrator) shall be in the discretion of the arbitrator who may direct to any by whom and in what manner such costs or any part thereof shall be paid and fix or settle the amount of costs to be so paid.

All arbitration shall be held at PATNA and at no other place.

### CLAUSE 26

The contractor shall fully indemnify and deep indemnified the Chief Engineer against any action, claim or proceeding relating to infringemen sosuse of the patna design or any alleged patent or design rights and shall pay any royalties which may be

indemnity Govt.
against Patent Sear Signature of Tenderer Managements Dee par Attorney Rights

payable in respect of any article or part thereof included in the contract. In the event of any claims made under the action brought against Government in respect of any such matter as aforesaid the contractor shall be immediately notified thereof and the contractor shall be at liberty, at his own expense, to settle any dispute or to conduct any litigation that may arise therefrom, provided that the contractor shall not be liable to indemnify the M.D. of Corporation if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the Engineer-in-

#### CLAUSE 27

Lumpsum Provisions in Tender

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

#### 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

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

(Seal & Signature of Tenderer)

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumar Attorney

BSEIDC, Patna

TENDER: CONSTRUCTION OF PROPOSED DIFT BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

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.

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 to the contractor, without any interest thereon whatsoever.

#### CLAUSE 29 A

Lien in respect of claims in other Contracts

Any sum of money due and payable to the contractor (including the security deposit returnable to him) under the contract may be withheld or retained by way of lien by the Engineer-in-Charge or the Government or any other contracting person or persons through Engineer-in-Charge against any claim of the Engineer-in-Charge or Corporation or such other person or persons in respect of payment of a sum of money arising out of or under any other contract made by the contractor with the Engineer-in-Charge or the Corporation or with such other person or persons

It is an agreed term of the contract that the sum of money so withheld or retained under this clause by the Engineer-in-Charge or the Corporation will be kept withheld or retained as such by the Engineer-in-Charge or the Corporation till his claim arising out of the same contract or any other contract is either mutually settled or determined by the arbitration clause or by the competent court, as the case may be and that the contractor shall have no claim for interest or damages whatsoever on this account or on any other ground in respect of any sum of money withheld or retained under this clause and duly notified as such to the contractor

#### CLAUSE 30

Unfiltered water supply

The contractor(s) shall make his/their own arrangements for water required for the work and nothing extra will be paid for the same. This will be subject to the following conditions.

- That the water used by the contractor(s) shall be fit for construction purposes to the satisfaction of the Engineer-in-Charge.
- The Engineer-in-Charge shall make alternative arrangements for supply of water at the risk and cost of contractor?(s) if the arrangements made by the contractor(s) for procurement of water are in the opinion of the Engineer-in-Charge, unsatisfactory.

#### CLAUSE 31

Return of surplus material

Notwithstanding anything contained to the contrary in this contract, where any materials for the execution of the contract are procured with the assistance of Corporation either by issue from Corporation stocks or purchase made under orders or permits or licences issued by Corporation the contractor shall hold the said materials economically and solely for the purpose of the communication and solely for dispose of them without the written permission of the B.S. Torallo Caldde Catne

FOR ATTENDRA KUMAR CONST. PVT. LTD.

Lee Pole Attorney

required by the Engineer in Charge, all surplus or unserviceable materials that may be left with him after the completion of the contract or at its termination for any reason whatsoever on being paid or credited such price as the Engineer in Charge shall determine having due regard to the condition of the materials. The price allowed to the contractor however shall not exceed the amount charged to him excluding the element of storage charges. The decision of the Engineer in Charge shall be final and conclusive. In the event of breach of the aforesaid condition the contractor shall in addition to throwing himself open to action for contravention of the term of the licence or permit and/or for criminal breach of trust, be liable to Corporation for all moneys, advantages or profits resulting or which in the usual course would have resulted to him by reason of such breach.

#### CLAUSE 32

#### Hire of Plant & i) Machinery

- The contractor shall arrange at his own expense all tools, plant machinery and equipment (hereinafter referred to as T & P) required for execution of the work except for the Plant & Machinery listed in Schedule 'C' and stipulated for issue to 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.
- Plant and Machinery when supplied on hire charges shown in Schedule 'C' shall ii) 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.
- 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
- 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 fauity 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

(Seal & Signature of Tenderer)

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumattorney

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) BSEIDC,Patna

dispute under this clause the decision of the Superintending Engineer shall be final and binding on the contractor.

- The hire charges shown above are for each day of 8 hours (inclusive of the onehour lunch break) or part thereof.
- 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, vi) 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.
  - vii) Ordinarily, no plant and machinery shall work for more than 8 hours a day inclusive of one hour lunch break. In case of an urgent work however, the Engineer in Charge may, at his discretion, allow the plant and machinery to be worked for more than normal period or 8 hours a day. In that case the hourly hire charges for overtime to charge (1/8)th of the daily charges) subject to a minimum of half day's normal charges on any particular day. For working out hire charges for over time a period of half an hour and above will be charged as one hour and a period of less than hflf an hour will be ignored.
    - viii) The contractor shall release the plant and machinery every seventh day for periodical servicing and/or wash out which may take about three to four hours or more. Hire charges for full day shall be recovered from the contractor for the day of servicing/Wash out irrespective of the period employed in servicing.
    - ix) The plant and machinery once issued to the contractor shall not be returned by him on account of lack of arrangements of labour and materials, etc. on his part, the same will be returned only when they are required for major repairs or when in the opinion of the Engineer in Charge the work or a portion of work for which the same was issued is completed.
      - x) Log Book for recording the hours of daily work for each of the plant and machinery supplied to the contractor will be maintained by the Corporation and will be countersigned by the contractor or his authorised agent daily. In case the contractor contests the correctness of the entries and/or fails to sign the Log Book the decision of the Engineer-in-Charge shall be finaland binding on him. Hire charges will be calculated according to the entries in the Log Book and will be binding on the contractor. Recovery on account of hire charges for road rollers shall be made for the minimum number of days worked out on the assumption that a roller can consolidate per day and maximum quantity of materials or area surfacing as noted against each in the annexed statement (see attached
      - xi) In the case of concrete mixers, the contractors shall arrange to get the hopper cleaned and the drum washed at the close of the work each day or each occasion.

a)In case rollers for consolidation are employed by the contractor himself, log book for such rollers shall be maintained in the same manner as is done in case of departmental rollers, maximum quantity of any item to be consolidated for each roller day shall also be same as in Annexure to Clause 34(x). For less use of rollers recovery for the less roller days shall be made at the stipulated issue rate.

xii) 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 of the said plant and machinery at the site of work of the said plant and machinery at the site of work of the said plant and machinery at the site of work of the said 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 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 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 of the said plant and machinery at the site of work of the said 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 of the said plant and machinery at the site of work of the said plant and machinery at the site of work of the said plant and machinery at the site of work of the said plant and machinery in the said plant and machinery in the said plant and the said pl

FOSSATVENDRA KUMAR CONST. PVT. LTD. Deepak Attorney

and for all losses due to him failure to return the same soon after the completion of the work for which it was issued. The Engineer-in-charge 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.

- xiii) The contractor will be exempted for levy of any hire charges for the number of days he is called upon in writing by the Engineer in Charge to suspend execution of the work provided Corporation plant and machinery in question have, in fact remained idle with the contractor because of the suspension.
- xiv) In the event of the contractor not requiring any item of plant and machinery issued by the Corporation though not stipulated for issue in Schedule 'C' any time after 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

#### 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

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

(Seaf & Signature of Tenderer)

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumar Attorney

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 with every on account bill/fixed bill and shall produce evidence if at any time so required by the Engineer-in-Charge.

The contractor shall provide and employ on the site only such technical assistants as are skilled and experienced in their respective fields and such foremen and ii) supervisory staff as are competent to give proper supervision to the work.

The contractor shall provide and employ skilled, semiskilled and unskilled labour as is necessary for proper and timely execution of the work.

The Engineer in Charge shall be at liberty to object to and require the contractor to remove from the works any person who in his opinion misconducts himself, or is incompetent or negligent in the performance of his duties or whose employment is otherwise considered by the Engineer in Charge to be undesirable. Such person shall not be employed again at works site without the written permission of the Engineer in Charge and the persons so removed shall be replaced as soon as possible by competent substitutes.

#### CLAUSE 34

- Sales Tax or any other tax on materials in respect of this contract shall be payable by the contractor according to law in effect.
- The contractor shall deposit royalty and obtain necessary permit for supply of the red earth, moorum, sand chips bajri, stone, kankar, etc. from local authorities. ii)
- If pursuant to or under any law, notification or order any royalty, cess or the hike becomes payable to the Government of India and does not at any time become payable by the contractor to the State Government/ Local authorities in respect of any material used by the contractor in the works then in such a case, it shall be lawful to the Government of India and it will have the right and be entitled to recover the amount paid in the circumstances as aforesaid from the dues of the contractor.

#### CLAUSE 35

Conditions for i) reimbursement of levy/taxes if levied after receipt of tenders

- All tendered rates shall be inclusive of all taxes and levies payable under respective statutes. However, pursuant to the Constitution (46th Amendment) Act. 1982, if any further tax or levy is imposed by Statute, after the last stipulated date for the receipt of tender including extensions if any and the contractor thereupon necessarily and properly pays such taxes/levies the contractor shall be reimbursed the amount so paid, provided such payments, if any, is not, in the opinion of the Engineer in-Charge ( whose decision shall be final and binding on the contractor) attributable to delay in execution of work within the control of the
- The contractor shall keep necessary books of accounts and other documents for the purpose of this condition as may be necessary and shall allow inspection of 11) the same by a duly authorised representative of the Chrement and/or the B.S.E.I.D.C. Ltd, Patna

FOR SATYENDRA KUMAR CONST. PVT. LTD. Deepall I Cumal

(Seal & Signature of Tenderer) ney

Engineer-in-Charge and further shall furnish such other information/document as the Engineer-in-Charge may require from time to time.

The contractor shall, within a period of 30 days of the imposition of any such iii) further tax or levy, pursuant to the Constitution (Forty Sixth Amendment) Act 1982, give a written notice thereof to the Engineer-in-Charge that the same is given pursuant to this condition, together with all necessary information relating thereto.

#### 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.

- 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.
- To terminate the contract, forthwith by notice in writing to the contractor, the (b) 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

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

#### 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

(Seal & Signature of Tenderer)

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Attorney

BSEIDC,Patna

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR. (SBD)

a)

of

b)

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 Rates mentioned in-Schedule 'F'. In case any item is executed for which standard constants for the consumption of cement or bitumen are not in the above mentioned schedule/statement or cannot be derived from the shall be calculated on the basis of standard formula to be laid down by the

available same

Engineer in Charge. Theoretical quantity of steel reinforcement of structural steel sections shall be taken as the quantity required as per design or as authorised by Engineer in Charge, including authorised lappages, chairs etc., plus 3% wastage due to cutting into pieces, such theoretical quantity being determined and compared with the actual issues each diameter wise, section wise and categoriwise

separately.

For any other material as per actual requirements.

ii) Over the theoretical quantities of materials so computed a variation shall be allowed as specified in Schedule 'F'. The difference in the net quantities of material actually issued to the contractor and the theoretical quantities including such authorised variation, if not returned by the contractor or if not fully reconciled to the satisfaction of the Engineer in Charge within fifteen days of the issue of written notice by the Engineer in Charge to this effect shall be recovered at the rates specified in Schedule 'F' without prejudice to the provision of the relevant conditions regarding return of materials governing the contract. Decision of Engineer in Charge in regard to theoretical quantities of materials, which should have been actually used as per the Annexure of the standard schedule of rates and recovery at rates specified in Schedule 'F', shall be final & binding on the contractor

For not scheduled items, the decision of the Superintending Engineer regarding theoretical quantities of materials, which should have been actually used, shall be final and binding on

iii) The said action under this clause is without prejudice to the right of the Government to take action against the contractor under any other conditions of contract for not doing the work according to the prescribed specifications.

#### CLAUSE 41

Release of Security deposit

On completion of the whole of the work, half of the total amount of security shall be repaid to the contractor after six months of completion. However, the balance half of the total amount of security will be returned after completion of defect liability period and after the Engineer has certified that all defects notified by him to the contractor before the end of this period have been corrected and also after recovery of any dues.

#### CLUASE 42

Responsibility of Technical Staff and employees

Technical officers / staff deployed by the Contractor at any construction site will also be responsible for inferior quality / poor performance of any work and his name will be circulated to all works Department of the State Govt. to debar from any other site, if his name is being proposed by other contractor

#### CLAUSE 43

Contractor's. Risks

All risks of loss of or damage to physical property and of personal injury and death which arise during and in consequence of the performance of the Contract other than the excepted risks are the responsibility of the Contractor.

#### CLAUSE 44

Insurance

The Contractor shall provide, in the joint names of the Employer and the Contractor, insurance cover from the Start Date to the end of the Defects Liability Period, in the amounts and deductibles stated in the Contract Data for the following interesting increase B.S.E.I.D.C. Ltd, Patna due to the Contractor's risks:

FOR SATYENDRA KUMAR CONST. PVT. LTD. Deepak Kumad

(Seal & Signature of Tenderenttorney

86

BSEIDC,Patna

- TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR. (SBD)
- loss of or damage to the Works, Plant and Materials;
- loss of or damage to Equipment; (b)
- loss of or damage of property (except the Works, Plant, Materials and (C) Equipment) in connection with the Contract; and (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

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

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 the Environment

The Contractor shall, throughout the execution and completion of the Works and the and Protection of 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
- (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.

(Seal & Signature of Tenderer)

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kuma Attorney

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

87

BSEIDC,Patna

TENDER: CONSTRUCTION OF PROPOSED DIFT BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

#### CLAUSE 49

#### Cost of Tests not Provided for

If any test required by the Engineer which is:

- (a) not so intended by or provided for,
- (b) (in the cases above mentioned) not so particularised, or
- (c) (though so intended or provided for) required by the Engineer to be carried out at any place other than the Site or the place of manufacture, fabrication or preparation of the materials or Plant tested.

shows the materials, Plant or workmanship not to be in accordance with the provisions of the Contract to the satisfaction of the Engineer, then the cost of such test shall be borne by the Contractor, but in any other case department will bear the cost.

#### CLAUSE 50

#### Commencement of Works

The contractor shall commence the Works as soon as is reasonably possible after the receipt by him of a notice to this effect from the Engineer, which notice shall be issued within the time stated in the Appendix to Tender after the date of the Letter of Acceptance. Thereafter, the Contractor shall proceed with the Works with due expedition and without delay.

#### CLAUSE 51

#### Substational completion of parts

If any part of the Permanent Works has been substantially completed and has satisfactorily passed any Test on Completion prescribed by the Contract, the Engineer may issue a Taking-Over Certificate in respect of that part of the Permanent Works before completion of the Works and, upon the issue of such Certificate, the Contractor shall be deemed to have undertaken to complete with due expedition any outstanding work in that part of the Permanent Works during the Defects Liability Period.

## CLAUSE 52

### Force Majeure

Neither party shall be liable to the other for any loss or damage occasioned by or arising out of acts of GOD such has Unprecedented flood, Volcanic eruption, Earthquake or other convulsion of nature and other acts such as general/ partial strikes by a section of government employees/ invasion, the act of foreign countries/ hostilities or war like operations before or after declaration of war, rebellion/ military or usurped power which prevent performance of the contract and which could not have been foreseen or avoided by a prudent person.

### CLAUSE 53

Force Majeure

Any amount found recoverable from the contractor shall be recovered as public demand Recovery under the Bihar Public Demand Act. without prejudice to any other mode of recovery.

In case of difference or ambiguity in Hindi and English version, the English version will prevail. NOTE:

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Dee pak Cumar

# SECTION 4 CONTRACT DATA (PROFORMA OF SCHEDULES)

For SATYENDRA KUMAR CONST. PVT. LTD.

Attorney

(Seal & Signature of Tenderer)

# PROFORMA OF SCHEDULES

(Operative Schedules to be supplied separately to each intending tenderer)

## SCHEDULE 'A'

Schedule of quantities: BOQ attached with Financial bid.

hedul	e of quantities : BOQ atta		BILL C	F QUANTITY		Amount
SI. No.	Description of Item(with brief	Quantity	Unit		ate	
	specification and reference to book of			In figure	In words	
	specification)		4	5	6	7
1	2	3	4			
		*				

## SCHEDULE 'B' : N.A.

Schedule of materials to be issued to the contractor.: X

S. No.	e of materials to be issue  Description of item	Quantity	Rates in figures & which the matericharged to the co	al will be	Place of Issue
			1		5
1	2	3	-		

## SCHEDULE 'C': N.A.

SI.	ts to be hired to the contract  Description	Hire charge per day	Place of Issue
No.		6	7
1	2		

SCHEDULE 'D': N.A.

Extra schedule for specific requirements/ document for the work, if any

Chief Engineer

For Schedule of component lof of ment, Steel, other Materials, Labour etc. Br Sr Eelescalation de Patna

90

(Seal & Signature of Tendererney

D	r.	£;	n	÷	4	_			
	C	11	11	î	u	O	n	S	

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)	Standard Schedule of Rates	S.O.R, B.C.D, Dt.: 15.09.2014
2(xii)	Department & Employer	& DSR (CIVIL&ELECTRICAL) 2014. BSEIDC, Patna.
9(ii)	Standard PWD Contract Form	PWD 2/3 as modified & corrected upto
		Control of the second s

Clause 1

(See Los Saternbrus relinhandorest, PVT. LTD.

Deepal K. ALMORNEY

Time allowed for submission of performance Guarantee from the date of issue of letter of i) acceptance, in days

15 days

Maximum allowable extension beyond the period ii) provided in i) above in days

7 days

Clause 2

Authority for fixing compensation

Chief Engineer, BSEIDC

under clause 2.

Clause 2A

Whether Clause 2A shall be applicable

Yes

Clause 5

Number of days from the date of issue of notice to start.

07 days

Mile stone(s) as per table given below:

Table of Mile Stone(s)

			Amount to be with-held in
SI. No.	Description of Milestone(Physical)	Time allowed in days (from date of start)	case of non achievement of milestone
2.			

#### AND

		AND	
SI. No.	Financial Progress	Time allowed (from date of start)	Amount to be with-held in case of non achievement of milestone
1.	1/8 <sup>TH</sup> (of whole work)	1/4 <sup>TH</sup> (of whole work)	In the event of not achieving the necessary progress as
2.	3/8 <sup>TH</sup> (of whole work)	$1/2^{TH}$ (of whole work)	assessed from the running payments, 1% of the tendered
3.	3/4 <sup>TH</sup> (of whole work)	3/4 <sup>TH</sup> (of whole work)	value of work will be withheld
4.	Full	Full	for failure of each milestone.

Time allowed for execution of work

18 Months.

Authority to give fair and reasonable extension of time for completion of work. Chief Engineer, BSEIDC, Patna.

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

For SATYENDRA KUMAR CONST. PVT. LTD.

1% of Agreement Value.

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

92

	the second secon	Harman Lang Lang
BSEIDC,Patn Clause 10C	a TENDER: CONSTRUCTION OF F	PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD
1	CC to be applicable in contracts period of completion exceeding wn in next column	s with g themonths
Clause 11		
Specification of work	ons to be followed for execution	nYes
Clause 12		
Deviation, v Extent and p	rariation pricing.	As per P.W.D. Code clause 182A, 292XII, 293XVII & 294XVI
Clause 16		
Competent A deciding red	Authority for uced rates.	Chief Engineer
• The fo	llowing document also form f the contract.	SBD, NIT & B.O.Q.
• The la	w, which applies to the ct, is	The Law of Union of India.
• The co	urt of jurisdiction	Patna

Patna.

English

Indian Rupees

(Seal & Signature of Tenderer)
For SATYENDRA KUMAR CONST. PVT. LTD.

Dee pak Camar

Attorney

Attorney

The Language of contract document

The limit of sub-contracting

The Currency of the Contract is

Chief Engineer 3.S.E.I.D.C. Ltd, Patna

20/20

# SECTION 5 SPECIAL CONDITION OF CONTRACT (Condition of Particular Application)

For SATYENDRA KUMAR CONST. PVT. LTD.

Dee Port Koman

Attorney

# SPECIAL CONDITIONS

- 1. The tenderers are required to deposit the earnest money as prescribed in the NIT.
- 2. Every page should be signed by the Tenderer. In the event of tender being submitted by a firm, the tender should be signed by the person holding proper power of attorney and the copy of the same should also be submitted.
- 3. The rates quoted by the contractor should be inclusive of all taxes royalties and
- 4. To qualify for award of work, the Bidder must possess the following:-
- a) Legal Status, Place of Registration, Principal place of business & Power of attorney of signatory bid.
  - b) DD for required value of B.O.Q. Cost.
  - c) Sufficient Earnest Money Deposit.
- d) Certificate from Charted Accountant of Annual Financial Turn over usually not less than
- 50 % of the estimated cost of works for which bid has been invited in any one year and

to be submitted for last five years as mentioned in Technical bid.

- e) Certificate from EE / Concerned Authority for Work Experience of Similar nature (Satisfactory completed at least one Building work of value not less than 25 % of estimated value of contract) in last five years as mentioned in Technical bid.
- f) Minimum Quantities of work done as prime contractor in any one year during last tive

Years as mentioned in Technical bid.

- g) Litigation History as mentioned in Technical bid.
- h) Affidavit as mentioned in Technical bid.
- i) Valid Registration with Central/ State Govt. / PSU.
- j) Valid labour license as mentioned in Technical bid.
- k) Affidavit/Certificate for not been debared as mentioned in Technical bid.
- 1) Technical staff they possess as mentioned in Technical bid.
- m) PAN Card.
- n) Proposed methodology and programme of construction as mentioned in Technical bid.
- o) Availability of key items of Contractor's Equipment as mentioned in Technical bid.
  - p) Evidence of accesses to Financial Resources as mentioned in Technical bid.
- q) Undertaking of able to invest a minimum of cost upto 25% of contract value of work

during implementation of contract as mentioned in Technical bid.

- 5.Contractor should satisfy themselves fully about the nature, site of work before offering their tender and place of any ignorance afterwards shall not be
- 6. The tender without earnest money or insufficient earnest money submitted with the tender, will be outright rejected.
- 7. Conditional tenders shall be outright rejected.
- 8.After approval of rates by the competent authority the contractor shall have to deposit the initial security money within 10 days of the receipt of the written work order failing which his tender shall be rejected and earnest money forfeited.
- 9. Authority shall reserve the right to reject any or all the tenders or distribute the work to more than one contractor without assigning any reason.

(Seal & Signature of Tenderer)

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumar Attorney

- 10. Any claim for idle labours on any account shall not be entertained.
- 11. The contractor shall arrange necessary site for accommodation and other facilities like medical etc. For his labour on his own cost and initially will comply with labour rules prevalent in the locality.
- 12. The contractor shall be solely responsible for any damage occurred at site due to negligence of the labour or other staff and any damage shall be recovered from
- 13. It will be obligatory on the part of the tenderer to keep his tender open for 120 days from the date of opening of tender.
- 14. The contractor shall not be entitled to any claim or compensation on account of any loss suffered by him due to :-
- a. Natural calamities
- b.Act of enemies.
- c. Transport and procurement difficulties.
- d.Circumstances beyond the control of the state.
- 15. No work beyond agreement shall be executed by the contractor unless specifically ordered by the Engineer -in- charge in writing on "SITE ORDER BOOK". The claims for such work shall be submitted regularly in every month. If the claim is not received in the month to which it relates, it will be treated as time barred & may be disallowed.
- 16. Income Tax & Sales Tax will be deducted from the Bill of Contractor as per prevailing Government Circular.
- 17. The contractor shall make his own arrangement for water and light at the work
- 18. The contractor should offer all facilities to the departmental officers for supervision, taking measurement, checking of the bill etc. and damage occurred during this process will be made good by him without any extra cost.
- 19. Items ordered and done if not included in sanctioned rates will be payable after approval of rates by the competent authority.
- 20. The Electrical work must comply with Indian Electricity rules 195 as well as the general specifications for electrical works 1972 for up-to-date specification etc.
- 21. The Contractor shall be solely responsible for supply and use of sub standard materials. The contractor's Engineer will also be held responsible for execution of such substandard works
- 22. The Defect liability Period shall be (3) Three Years from the date of completion
- 23. Evaluation process: This is a tender where BOQ is in two part. One part A consist the scheduled item and other part B consist the non scheduled item. Bidder has to quote the Part A in percentage rate and part B in item rate. The evaluation is to be done on the basis of total amount of Part A+B. The work will be awarded to the eligible bidder whose total quoted amount of Part (A+B) is least. ----X-----X

FOR SATYENDRA KUMAR CONST. PVT. LTD. Deepak kumar Attorney The Manual Manual Control of the Con

# SECTION 6 TECHNICAL SPECIFICATION (Along with Basic drawings)

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak

Cum a Attorney

(Seal & Signature of Tenderer)

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

9an

# SECTION 7 BILL OF QUANTITY (Attached with Financial bid)

# BILL OF QUANTITIES

#### Preamble

- 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 priced by the Engineer and valued at the rates and prices tendered in the 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.
- The rates and prices shall be quoted entirely in Indian Currency.
- 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.
- 6. The 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.
- 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
- Errors will be corrected by the Employer for any arithmetic errors pursuant to Clause 29 of the Instructions to Bidders.

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumar
Attorney

(Seal & Signature of Tenderer)

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

05/05/12

## BILL OF QUANTITIES

	, til heigh	Quantity	Unit	R	ate	Amount
SI. No.	Description of Item (with brief specification and reference to book of specification)	Quantity		In Figure	In Words	
		*				
	(ATTACHED with Financial bid)					
			i.			

#### Note:

- Item for which no rate or price has been entered in will not be paid for by the Employer when executed and shall be deemed covered by the other rates and 1. prices in the bill of quantities
- Unit rates and prices shall be quoted by the bidder in Indian rupee 2.
- Where there is a discrepancy between the rate in figures and words, the rates in 3. words will govern.
- Where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by quantity, the unit rate quoted shall govern 4.

(Seal & Signature of Tendererney

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

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kumar

Attorney

(Seal & Signature of Tenderer)

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

03/05

# BID SECURITY (BANK GUARANTEE UNCONDITIONAL)

		[name of Bidder] (hereinafter called
WHEREAS,	Did datos	[date] for the
"the Bidder") ha	s submitted his Bid dated	[name of Contract hereinafter called
construction of		[manie
"the Bid"].		
		Ne [name of country] having
KNOW ALL PEOF	The by these presents that	Ne [name of country] having office at
[name c	registered	office at
	registeres	the main after called "The Dally"
		(horomatter called the
are bound unto _		name of Employer] (hereinafter called "the  *for which payment well and Bank itself, his successors and assigns by
Employer") in the	sum of	Bank itself, his successors and assigns by
truly to be made	to the said Employer by	
these presents.	*	
		day of
SEALED with	the Common Seal of the	said Bank this day of
SEALED WILL	20	
	ti atian oro:	
THE CONDITION	IS of this obligation are:	a Di Lucilidity
	the Bidder withdra	aws his bid during the period of Bid validity
(1) If after b	3id opening the Bid.	
specifie	d in the Form of Bid;	
	Ol	R
		this hid by the Employer
(2) If the B	sidder having been notified to	the acceptance of his bid by the Employer
during 1	the period of Bid validity.	
damg		e the Form of Agreement in accordance with
(a)	fails or refuses to execute	the Form of Agreement
	the Instructions to Bidders, if	required, or
	to furnish the	Performance Security, in accordance with the
(p)	fails or retuses to furnish the	
	Instruction to Bidders; or	27
	Language accept the correction	n of the Bid Price pursuant to Clause 27.
(c)	goes not accept the sollier	

We undertake to pay to the Employer up to the above amount upon receipt of his first written demand, without the Employer having to substantiate his demand, provided that in his demand the Employer will note that the amount claimed by him as due to him owing to the occurrence of one or any of the three conditions, (specifying the occurred condition or conditions).

FOR SATYENDRA KUMAR CONST. PVT. LTD.

Dee pak Kumar

Attorney

sta	This Guarantee will remain in force up to and including the dat  ** days after the deadline for submission of Bids as such deadline in the Instructions to Bidders or as it may be extended by the Employer, notice on the extension(s) to the Bank is hereby waived. Any days a little of the Employer in the Employer is the extension of the Bank is hereby waived. Any days are the extension of the Bank is hereby waived.
sho	nich extension(s) to the Bank is hereby waived. Any demand in respect of this guarante ould reach the Bank not later than the above date.
DAT	
	TESIGNATURE
WITI	NESSSEAL
[Sigr	nature, 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.

For SATYENDRA KUMAR CONST. PVT. LTD.

Deepak Kamar Attorney

(Seal & Signature of Tenderer)

65705

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

0405

# PERFORMANCE BANK GUARANTEE

	[name of Employer]
	[address of Employer]
	WHEREAS [name and address of ctor] (hereafter called "the Contractor") has undertaken, in pursuance of Contract
Contra	ctor] (hereafter called "the Contractor") has different contractor.  dated to execute  decorption of Works] (hereinafter called "the Contract").
No	of Contract and brief description of Works] (hereinafter called "the Contract").
	AND WHEREAS it has been stipulated by you in the said Contract that the actor shall furnish you with a Bank Guarantee by a recognized bank for the sum lied therein as security for compliance with his obligation in accordance with the act.
	AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee :
you	NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to on behalf of the Contractor, up to a total of (in [amount of guarantee]* (in s), such sum being payable in the types and proportions of currencies in which the
and	ract Price is payable, and we undertake to pay you, upon your manager and react Price is payable, and we undertake to pay you, upon your manager and the limits of without cavil or argument, any sum or sums within the limits of without cavil or argument, any sum or sums aforesaid without your limits of guarantee are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee are are also as aforesaid without your limits of guarantee.
ther	oin
ther	ein.  We hereby waive the necessity of your demanding the said debt from the tractor before presenting us with the demand.
ther con	We hereby waive the necessity of your demanding the said debt from the tractor before presenting us with the demand.  We further agree that no change or addition to or other modification of the terms of Contract or of the Works to be performed there under or of any of the Contract cuments which may be made between your and the Contractor shall in any way release from any liability under this guarantee, and we hereby waive notice of any such change.
ther con the do us ad	We hereby waive the necessity of your demanding the said debt from the tractor before presenting us with the demand.  We further agree that no change or addition to or other modification of the terms of Contract or of the Works to be performed there under or of any of the Contract cuments which may be made between your and the Contractor shall in any way release from any liability under this guarantee, and we hereby waive notice of any such change dition or modification.  This guarantee shall be valid until 28 days from the date of expiry of the Defectability Period.
ther con the doo us ad	We hereby waive the necessity of your demanding the said debt from the tractor before presenting us with the demand.  We further agree that no change or addition to or other modification of the terms of Contract or of the Works to be performed there under or of any of the Contract cuments which may be made between your and the Contractor shall in any way release from any liability under this guarantee, and we hereby waive notice of any such change, dition or modification.  This guarantee shall be valid until 28 days from the date of expiry of the Defectability Period.
ther con the doo us ad	We hereby waive the necessity of your demanding the said debt from the tractor before presenting us with the demand.  We further agree that no change or addition to or other modification of the terms of Contract or of the Works to be performed there under or of any of the Contract cuments which may be made between your and the Contractor shall in any way release from any liability under this guarantee, and we hereby waive notice of any such change, dition or modification.  This guarantee shall be valid until 28 days from the date of expiry of the Defectability Period.  Signature and Seal of the guarantor
ther con the doo us ad	We hereby waive the necessity of your demanding the said debt from the tractor before presenting us with the demand.  We further agree that no change or addition to or other modification of the terms of Contract or of the Works to be performed there under or of any of the Contract cuments which may be made between your and the Contractor shall in any way release from any liability under this guarantee, and we hereby waive notice of any such change, dition or modification.  This guarantee shall be valid until 28 days from the date of expiry of the Defect ability Period.  Signature and Seal of the guarantor
ther con the doo us ad	We hereby waive the necessity of your demanding the said debt from the tractor before presenting us with the demand.  We further agree that no change or addition to or other modification of the terms of Contract or of the Works to be performed there under or of any of the Contract cuments which may be made between your and the Contractor shall in any way release from any liability under this guarantee, and we hereby waive notice of any such change, dition or modification.  This guarantee shall be valid until 28 days from the date of expiry of the Defect ability Period.  Signature and Seal of the guarantor

if any and denominated in Indian Rupees. For SATYERSERIA & Signature of Tenderer Deepak Attorney

# UNCONDITIONAL BANK GUARANTEE FOR ADVANCE PAYMENT

-	[name of Employer]
	laddroop
	[name of Contractor]
Gentleme	
	e payment") of the above-mentioned Contract,  [name and address of Contractor] (hereinafter called "the Contractor")
ondin act	iosit with
guarantee	yydidille his need to the male of the male
	in an amount of
	in an amount of [amount of Guarantee]*
We	the
instructed primary	by the Contractor, agree unconditionally and irrevocably to guarantee as obligator and not as Surety merely the
he Contra Juarantee]* We	actor, in the amount not exceeding [amount of [in words].
ontractor,	further agree that no change or addition to or other modification of the terms of tor or Works to be performed there under or any of the Contract documents be made between [name of Employer] and the shall in any way release us from any liability under this guarantee, and we notice of any such change, addition or modification.
lhis	all aranta - 1
yment un	guarantee shall remain valid and in full effect from the date of the advance
ipioyer] re	der the Contract until [name of ceives full repayment of the same amount from the Contractor.
	Yours truly,
	Signature and Seal:
	Name of Bank /Financial Institution
	Name of Bank /Financial Institution
	the desired processes of the six
	Date:

(Seal & Signature of Tenderer) Attorney

Chief Engineer

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

03/08/16

# INDENTURE FOR SECURED ADVANCES

	INDENTURE FOR SECONED ADVIAGO		
	FORM 31		
	and the co	ontractor has entered	
(for use in c	case in which the contract is for finished work and the se ement for the execution of a certain specified quantity of t	work in a given time)	
	oment for the execution of a doctor		$\overline{}$
	indenture made the day  BETWEEN (hereinafter species shall where the context so admits or implies be determined.)	of	
This	indenture made the (hereinafter	called the contractor	$\overline{}$
20	ession shall where the context so admits or implies be described assigns) or the one part and the Emplo	deemed to include his	
which expr	ession shall where the context so admits or implies be administrators and assigns) or the one part and the Emplo	byer of the other part.	
executors,	administrators and doorgary	(hereinafter called	
Wh	ereas by an agreement dated	(Hereinate)	
ns biss adt	reement) the contractor has agree		
	the Employer	that he may be allowed	
AN	D WHEREAS the contractor has applied to the Employer	and brought by him to	
advance 0	n the security of materials absolutely and for use in the	ne construction of such	
the site of	the works the subject of the said agreement for use in a ks as he has undertaken to execute at rates fixed for the table up and other charges)	finished work (inclusive	_
	Le ac ho has linderlakell to choose		
-ftho cos	t of materials and labour and other		
	ND WHEREAS the Employer has agreed to advance to the	e Contractor the sum of	
1A	ND WHEREAS the Employer has agree	on the	
Rupees_	of materials the quantities and other particulars of which	are detailed in Accounts	,
security (	of materials the quantities and other particulars of which ed Advances attached to the Running Account bill for the and the Employer has reserved t	ie said works signed by	
of Secure	ractor on and the Employer has reserved to	o himself the option of	
the Cont	ractor on and the Employer has reserved to	materials brought by the	
making a	or to the site of the said works.		
		f the said agreement and	
	Now THIS INDENTURE WITNESSETH that in pursuance of	on or before the	
in consi	deration of the sum of Rupees	ver (the receipt where of	
executio	on of these presents part	vances (If any) as may be	
the Con	tractor doth hereby acknowledge) and of such that the	nant and agree with the	
made to	him as a for said the contract		
Preside	nt and declare as follows.		
	of Punges	so advanced by the	
(1)	That the salu sum of reap	inv further Sulli of Sullis	
	Employer to the Contractor as aforesaid and all of a advanced as aforesaid shall be employed by the Cadvanced as aforesaid shall be employed by the Cadvanced as aforesaid works and for no oth	contractor in or lowards	
	advanced as aforesaid shall be employed by the said works and for no oth expending the execution of the said works and for no oth	er purpose whatsoever.	
	expending the excession	rod Advances which have	
(2)	That the materials details in the said Account of Secu	ecurity are absolutely the	
(2)	been offered to and accepted by the ambrar	ces of any kind and the	
	Contractor's own propriety and need need to the reactive	a further advance on the	,
	contractor will not make any approach	un property and free from	1
	security of materials which are not as indomnifi	ed the Employer against an	1
	encumbrances of any kind and the Contractor Indentified encumbrances of any materials in respect of which an advan	ce has be made to him as	5
	claims to any materials in respect of		
	aforesaid.	Chief Englishe	er
	That the materials detailed in the said account of Secu	Ired Advances autignited	Mna
(3)	That the materials detailed in the said account of Section materials on the security of which any further advanced	OL-SOASHCEPTHY MENTON	6
FOR SATYEN	DRAWIMAR CONST. VI TERRA	9719C	U
For Spiriting	& Signature of Tendergeriey	ح- ا دن	
(Seal	& Signature of Willother		
			Section 1

TENDER: CONSTRUCTION OF PROPOSED DIFT BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) be made as aforesaid (hereafter called the said materials) shall be used by the Contractor solely in the Execution of the said works in accordance with the directions of the Engineer.

- That the Contractor shall make at his own cost all necessary and adequate (4)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.
- That the said materials shall not be any account be removed from the site of the (5)said works except with the written permission of the Engineer or an officer authorized by him on that behalf.
- That the advances shall be repayable in full when or before the Contractor receives (6)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 (7)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

For SATYENDRA KUMAR CONST. PV. 17 may deem best

Kuma v Attorney

(Seal & Signature of Tenderer)

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD) BSEIDC,Patna

- Seize and utilise the said materials or any part thereof in the completion of the said works on behalf of the contractor in accordance with the provisions (a) in that behalf contained in the said agreement debiting the contractor with the actual cost of effecting such completion and the amount due to the contractor with the value of work done as if he has carried it out in accordance with the said agreement and at the rests thereby provided. If the balance is against the contractor, he is to pay same to the Employer on demand.
- Remove and sell by public auction the seized materials or any part there of and out of the moneys arising from the sale retain all the sums aforesaid (b) repayable or payable to the Employer under these presents and pay over the surplus (if any) to the Contractor.
- Deduct all or any part of the moneys owing out of the security deposit or any sum due to the Contractor under the said agreement. (c)
- That except in the event of such default on the part of the contractor as aforesaid interest on the said advance shall not be payable. (9)
- That in the event of any conflict between the provisions of these present and the said agreement the provisions of these presents shall prevail and in the event of (10)any dispute or difference arising over the construction or effect of these presents the settlement of which has not been here-in-before expressly provided for the same shall be referred to the Employer whose decision shall be final and the provision of the Indian Arbitration Act for the time being in force shall apply to any such reference.

For SATYENDRA KUMAR CONST. PVT. LTD.

# Letter of Acceptance

(Letterhead paper of the Employer)

for execution of the ame of the Contract an idders) for the Contract Price of the Contra
for execution of the ame of the contract an idders) for the Contract Price of
for execution of the ame of the contract an idders) for the Contract Price of
idders) for the contract Price (
idders) for the contract Price (
idders) for the contract Price of
idders) for the contract Price of
idders) for the contract Price (
idders) for the contract Price of
idders) for the Contract Price
) (amou
be appointed as the formance Security, in the form within 21 days or the date of expiry of defects sign the contract, failing which
ours faithfully,
rized Signature
and title of Signatory
of Agency
f

To be used only if the Contractor disagrees in his Bid with the Adjudicator proposed by For SATYENDR the Emproyer in the "Instructions to Bidders".

(Seal & Signature of Tenderer)

Chief Engineer B.S.E.I.D.C. Ltd, Patna 109

# Issue of Notice to proceed with the work

(Letterhead of the Employer)

								(Date)
)								
					(Nam	e and addre	ess of the	Contractor
Dear S	21							
		nt to VOU!	furnishing t	he requisit	e security	y as stipula	ted in ITE	3 Clause 34
and :	Pursua signing o	of the Co	furnishing the					
and :	Pursua signing o	of the Co	ntract for th					
and s	Pursua signing o	f the Co	ntract for the	to proceed				_at a 6
and s	Pursua signing o	f the Co	ntract for th	to proceed				_at a 6
and s	Pursua signing o	f the Co	ntract for the	to proceed		e execution		_at a b  said works
and s	Pursua signing o	f the Co	ntract for the	to proceed		e execution	n of the	_at a b  said works
and s	Pursua signing o	f the Co	ntract for the	to proceed	d with th	e execution	n of the	_at a l

For SATYENDRA KUMAR CONST. PVT. LTD.

Dee pale Ruman

Attorney

# Agreement Form

	day of
,	This agreement, made the day of between (name and address of Employer) [hereinafter called "the nd address of contractor" of the other part.]  Whereas the Employer is desirous that the Contractor execute
(name a	nd identification was t
Employe works ar	nd identification number of Contract) (hereinafter called "the Works") and the rhas accepted the Bid by the Contractor for the execution and completion of such and the remedying of any defects therein, at a cost of Rs.
NOW THIS	S AGREEMENT WITNESSETH as follows :
- Tan Sc (i	this Agreement, words and expression shall have the same meanings as are ely assigned to them in the conditions of contract hereinafter referred to and they eemed to form and be read and construed as part of this Agreement.
hereinafter	consideration of the payments to be made by the Employer to the Contractor as mentioned, the Contractor hereby covenants with the Employer to execute and he Works and remedy any defects therein in conformity in all aspects with the of the contract.
3. The Execution	Employer hereby covenants to pay the Contractor in consideration of the
01 3.0	of other sum as may be
the times ar	ch other sum as may become payable under the provisions of the Contract and in the manner prescribed by the Contract.  following documents shall be deemed to form and be ready and construed as Agreement viz.
the times ar	of in the manner prescribed by the Contract.
the times and the times and the times and the times and the this and the times are the times and the times are the	following documents shall be deemed to form and be ready and construed as  Letter of Acceptance
the times and 4. The part of this (i)	following documents shall be deemed to form and be ready and construed as
the times and 4. The part of this (i) (ii)	following documents shall be deemed to form and be ready and construed as  Letter of Acceptance  Notice to proceed with the works;  Contractor's Bid
the times and 4. The part of this (i) (ii) (iii)	following documents shall be deemed to form and be ready and construed as  Letter of Acceptance  Notice to proceed with the works;
the times are  4. The part of this re  (i)  (ii)  (iii)  (iv)  (v)  (vi)	following documents shall be deemed to form and be ready and construed as Agreement viz.  Letter of Acceptance  Notice to proceed with the works;  Contractor's Bid  Condition of Contract: General and Special  Contract Data  Additional condition
the times are  4. The part of this are  (i)  (ii)  (iii)  (iv)  (v)  (vi)  (vii)	contract other sum as may become payable under the provisions of the Contract at and in the manner prescribed by the Contract.  following documents shall be deemed to form and be ready and construed as Agreement viz.  Letter of Acceptance  Notice to proceed with the works;  Contractor's Bid  Condition of Contract: General and Special  Contract Data  Additional condition  Drawings
the times are  4. The part of this re  (i)  (ii)  (iii)  (iv)  (v)  (vi)	continued on the ready and contract at a contract and in the manner prescribed by the Contract.  following documents shall be deemed to form and be ready and construed as Agreement viz.  Letter of Acceptance  Notice to proceed with the works;  Contractor's Bid  Condition of Contract: General and Special  Contract Data  Additional condition

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

21/a.

BSEIDC,Patna

TENDER: CONSTRUCTION OF PROPOSED DIET BUILDING AT WEST CHAMPARAN, BIHAR, (SBD)

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

W	The Common Seal of vas hereunto affixed in the presence of :
	Signed, Sealed and Delivered by the said
-	
	in the presence of:
	Binding Signature of Employer
	Binding Signature of Contractor

For SATYENDRA KUMAR CONST. PVT. LTD.

Dee pak Kaman

Attorney

### UNDERTAKING

I, the u	undersigned	do here	eby underta	ake that o	ur firm M/s	S	
date fixe	d for receivi	ng the sar	me and it sh	by this bid	for a period		days for the
time befo	ore the expira	ation of th	at period	iali be bindi	ng on us an	d may be a	days for the accepted at any
			er porrou.				
				(Signed	by an Autho	rised Offic	er of the Firm)
						_	
							Title of Officer
						-	Name of Firm
							Marile of Pilli
							-
							DATE

For SATYENDRA KUMAR CONST. PVT. LTD.

(Seal & Signature of Tenderer) Attorney

Sur o Disos IL Chief Engineer B.S.E.I.D.C. Ltd, Patna

SECTION 9 DRAWINGS

(To be Attached)

For SATYENDRA KUMAR CONST. PVT. LTD.

# **SECTION 10** DOCUMENTS TO BE FURNISHED BY BIDDER)

(Attached)

For SATYENDRA KUMAR CONST. PVT. LTD.

(Seal & Signature of Tenderer)