



बिहार BIHAR

AC 528628

क्रम सं. 16187 तारीख 22/03/2019 क्रम संख्या 7  
खरीदार का नाम और पता: *Handwritten signature*  
*Handwritten signature*  
No-133/78-समाहरणलय, पटना

Name of Work

AGREEMENT No. 203 SBD of 2018-19  
: "Construction of 100 - 100 Bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque arbi and Persian University, Mithapur, Patna in the State of Bihar. (Sl. No-01)

Name of Agency

: Mother India Construction Pvt. Ltd.,

Date of Commencement

: 05-03-2019

Time of completion

: Eighteen Months

BOQ Amount

: Rs 17,85,09,900/- (Part-A) + Quoted Item Rate Basis By Tenderer (Part-B)

Agreement Value

: Rs. 18,26,68,132/- (Part-A @ 10.00% below BOQ rates & Part-B @ Item rate Basis)

Earnest Money

:

Performance Security

: Rs. 96,79,000/- (Details attached)

This agreement, made the 08<sup>th</sup> March 2019 between Bihar State Educational Infrastructure Development Corporation Ltd. Patna. Hereinafter called the Employer of the first part and Mother India Construction Pvt. Ltd., Aspura House, Road No.-03, Sanjay Gandhi Nagar, Kankarbagh, Patna-800026, Bihar. hereinafter called "the Contractor of the other part".

Whereas the Employer's is desirous that the Contractor execute "Construction of 100 - 100 Bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Arbi and Persian University, Mithapur, Patna." hereinafter called "the work" and the Employer has accepted the Bid by the Contractor for the execution of such work and the remedying of any defects therein, at a cost of Rs. 18,26,68,132/- (Rupees Eighteen Crore Twenty Six Lacs Sixty Eight Thousand One Hundred Thirty Two Only.)

Mother India Construction Pvt. Ltd.

*Handwritten signature*  
(Director)

*Handwritten signature* 08/03/19  
Chief Eng near  
B.S.E.I.D.C. Ltd, Patna



## Performance Security

Name of Agency:- "Mother India Construction Pvt. Ltd"

Performance Security of Regarding " Construction of 100-100beded boys and girls hostel in the campus of Maulana Mazhrul Hqe Arbi and Persian University, Mithapur, Patna ( NIT No- 36/2018-19)"

<u>FDR No.</u>	<u>DOI</u>	<u>AMOUNT</u>
200440101011282/5	06.03.19	60,25,000.00
<u>B.G.No.</u>	<u>Period</u>	
156/201	06.03.19 to 05.03.2022	36,54,000.00
	Total-	<u>96,79,000.00</u>

(Rupees Ninety Six Lacs Seventy Nine Thousands only)

Amirakar Sam  
लेखा पदाधिकारी 7/3/19  
विहार राज्य शैक्षणिक आधारभूत संरचना  
विकास निगम लि०, पटना

Mother India Construction Pvt. Ltd

*C. S. J.*

(Director)

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

240  
8/3





# बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking)

ISO 9001:14001; OHSAS 18001

Shiksha Bhawan, Bihar Rashtrabhasha Parishad Campus, Acharya Shivpujan Sahay Path, Saidpur, Patna - 800 004

Tel. No. : 0612 - 2660850 • Fax No. : 0612 - 2660256

E-mail : bseidc@gmail.com • Website : <http://www.bseidc.in> • CIN : U80301BR2010SGC015859

Letter no: - BSEIDC/FIN/3469/2018-19-

Patna, Date..... 05.03.2019

From,

Chief Engineer  
BSEIDC, Patna

TO,

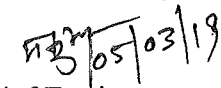
Mother India Construction Pvt. Ltd.  
Aspura House, Road No. 3 Sanjay Gandhi Nagar  
Kankarbagh, Patna-800026

Sub: - Provisional work order for the Construction of 100-100 bedded Boys and Girl's Hostel in the Campus of Maulana Mazhrul Haque Arbi and Persian University, Mithapur, Patna in the State of Bihar under NIT No-36/2018-19.

Sir,

In continuation to this office Letter of Acceptance No. BSEIDC/FIN/3469/2018-19-362, dated-16.01.2019 you are hereby instructed to proceed with the execution of the said works in consultation with the Engineer-in-Charge. The date of commencement of work shall be reckoned from the date of issue of this letter. Payment will be done after execution of Agreement.

Yours Faithfully

  
Chief Engineer

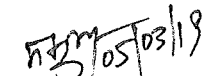

Memo no: BSEIDC/FIN/3469/2018-19- 1390 Date: 05.03.2019

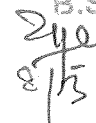
Copy forwarded to- Sri Pankaj Kumar Singh, Computer Programmer for uploading on BSEIDC website/CCT/S.E./All Ex. Er./Senior Account Officer, BSEIDC, Patna for information & necessary action.

Mother India Construction Pvt. Ltd.



(Director)

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







# बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लिमिटेड BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

(A Govt. of Bihar Undertaking)

ISO 9001:14001; OHSAS 18001

Shiksha Bhawan, Bihar Rashtrabhasha Parishad Campus, Acharya Shivpujan Sahay Path, Saidpur, Patna - 800 004

Tel. No. : 0612 - 2660850 • Fax No. : 0612 - 2660256

E-mail : bseidc@gmail.com • Website : http://www.bseidc.in • CIN : U80301BR2010SGC015859

## Letter of Acceptance

Letter no :- BSEIDC/FIN/3469/2018-19/- 362

Date: 16.01.19

To,

**Mother India Construction Pvt. Ltd.**

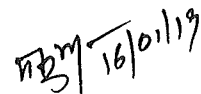
Aspura House, Road No. 3, Sanjay Gandhi Nagar,  
Kankarbagh, Patna - 800026

Dear Sir ,

This is to notify you that your Bid dt. 11.09.2018 for execution of “**Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazhrul Haque Arbi and Persian University, Mithapur, Patna (निविदा आमंत्रण सूचना सं०-36/2018-19) in the State of Bihar**” has been accepted by the Corporation at your quoted rate of 10.00% (Ten Decimal Zero Zero Percent) below from Estimated rates for Part A i.e. Rs **16,06,58,910/-** and for Part B (Item rates) of Rs. **2,20,09,222/-** amounting to total contract price (Part A + Part B) of **Rs.18,26,68,132=00 (Rs. Eighteen Crore Twenty Six Lacs Sixty Eight Thousand One Hundred Thirty Two 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.96,79,000=00 (Rs. Ninty Six Lacs Seventy Nine 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

  
Chief Engineer

Memo no: BSEIDC/FIN/3469/2018-19/- 362

Date: 16.01.19

**Copy forwarded to :** Sri Pankaj Kumar Singh, Computer Programmer for uploading on BSEIDC website/Senior Account Officer /All Superintending Engineer/All Executive Engineer, BSEIDC for information & necessary action

Mother India Construction Pvt. Ltd.



(Director)

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



6

Memo no: BSEIDC/FIN/3469/2018-19/- 362

Date: 16.01.19

**Copy forwarded to :** Vice Chancellor, Maulana Mazaharul Haque Arabic And Persian University, Mithapur, Patna for information & necessary action.

16/01/19  
Chief Engineer

Mother India Construction Pvt. Ltd.

Gege.

(Director)

16/01/19  
Chief Engineer  
B.S.E.I.D.C. Ltd, Patna

2/12  
8/3



**BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD, SIKSHA  
BHAWAN, SAIDPUR, PATNA**

**Bill of Quantity for Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul  
Haque Arbi and Persian University, Mithapur, Patna Based on BSR 2016 & DSR 2016.**

**It is mandatory to fill and upload Percentage rate (PART-A) and Item rate (PART-B) of the financial bid as per Format given**

**PART A (Items on Schedule Rate, for which tenderer have to quote rates on % above/below basis)**

Sl. No.	SOR Item No.	Item of Work	Qty	Unit	Rate (Rs.)	Amount (Rs)
1	2	3	4	5	6	7
<b>CIVIL WORK</b>						
1	20.2.2	Boring, providing and installing bored cast-in-situ reinforced cement concrete piles of grade M-25 of specified diameter and length below the pile cap, to carry a safe working load not less than specified, excluding the cost of steel reinforcement but including the cost of boring, with bentonite solution and temporary casing of appropriate length for setting out and removal of same and the length of the pile to be embedded in the pile cap etc. all complete, including removal of excavated earth with all lifts and leads (length of pile for payment shall be measured upto bottom of pile cap). 400 mm dia piles	12660	meter	1129.40	Rupees one thousand one hundred twenty nine & paise forty only.
2	20.6.1.1	Vertical load testing of piles in accordance with IS 2911 (Part IV) including installation of loading platform and preparation of pile head or construction of test cap and dismantling of test cap after test etc. complete as per specification & the direction of Engineer in-charge. Single pile upto 50 tonne capacity. Initial test.	8	Each	40527.30	Rupees forty thousand five hundred twenty seven & paise thirty only.
3	20.6.1.2	Vertical load testing of piles in accordance with IS 2911 (Part IV) including installation of loading platform and preparation of pile head or construction of test cap and dismantling of test cap after test etc. complete as per specification & the direction of Engineer in-charge. Single pile upto 50 tonne capacity. Routine test.	16	Each	18310.50	Rupees eighteen thousand three hundred ten & paise fifty only.

Mother India Construction Pvt. Ltd.

*(Signature)*

(Director)

Chief Engineer

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

240  
8/3

08/03/19  
08/03/19



4	2.8.1	Earthwork in excavation in as(exceeding 30cm in depth,1.5m in width as well as 10sqm on plan)including dressing of sides and ramming of bottom,lift upto 1.5 including getting out the excavated soil and disposal of surplus soil as directed within a lead of 50M	1279.306	cum	230.50	Rupees two hundred thirty & paise fifty only.
5	2.29.1	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15cm deep and disposal of rubbish, lead upto 50m and lift upto 1.5m	1224	100 sqm	806.000	Rupees eight hundred six only.
6	2.26	Filling available excavated earth (excluding rock) in trenches and plinth side of foundation etc. in layers not exceeding 20cm. thick in depth consolidating each deposited layer by ramming and watering.	20.68	cu.m	74.50	Rupees seventy four & paise fifty only.
7	2.28	Supplying and filling in plinth with local sand and under floots including watering, ramming consolidating and dressing complete.	1777.56	cu.m	204.40	Rupees two hundred four & paise forty only.
8	11.72	Providing designation 100A one brick flat soling joints filled with local sand including cost of watering taxes royalty all complete as per building specification and direction of E/I.	1556.07	sq.m	253.800	Rupees two hundred fifty three & paise eighty only.
9	4.1.3	Providing and laying in position cement concrete of specified grade exluding the cost of centring and shuttering-all work upto plinth level. 1:2:4(1 Cement: 2 coarse sand:4 graded stone aggregate 20 mm nominal size)	236.18	cu.m	3850.50	Rupees three thousand eight hundred fifty & paise fifty only.
10	2.37.3.1	Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300 mm apart including drilling and plugging 12 mm diameter holes with cement mortar 1:2 (1 cement: 2 coarse sand) to match the existing floor. With Chlorpyriphos EC 20% with 1% concentration	1224	Sq.m	186.700	Rupees one hundred eighty six & paise seventy only.
11	11.38	Providing and laying Ceramic glazed floor tiles 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in all colours, shades, except White, Ivory, Grey, Fume Red Brown laid on 20mm thick bed of Cement Mortar 1:4 (1 cement : 4 Coarse sand) including pointing the joints with white cement and matching pigments etc. complete.	589.76	sq.m	812.200	Rupees eight hundred twelve & paise twenty only.

Mother India Construction Pvt. Ltd.

Gaj

(Director)

Chief Eng near

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

24/8  
8/3

08/03/19



12	11.36	Providing and fixing 1st quality Ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades, except burgundy, bottle green, black of any size as approved by Engineer-in-charge in skirting, risers of step and dados over 12mm thick bed of Cement Mortar 1:3 (1 cement : 3 Coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing in white cement mixed with pigments of matching shade complete.	1831.68	sq.m	766.300	Rupees seven hundred sixty six & paise thirty only.
13	11.41.2	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption's less than 0.08 % and conforming to IS : 15622 of approved make in all colours and shades, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand ) including grouting the joint with white cement and matching pigments etc., complete. Size of Tile 60x60 cm	6204.34	sq.m	1694.300	Rupees one thousand six hundred ninety four & paise thirty only.
14	11.46.2	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joint with white cement & matching pigments etc. complete. Size of Tile 600x600 mm	741.344	sq.m	1403.600	Rupees one thousand four hundred three & paise sixty only.

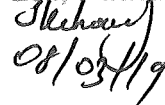
Mother India Construction Pvt. Ltd.



(Director)

Chief Engineer

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

11/08/2019

08/08/19



15	8.2.1.1	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations, of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Rajnagar plain white marble / Udaipur green marble / Zebra block marble. Area of slab upto 0.50 sqm	464.246	sq.m	1923.900	Rupees one thousand nine hundred twenty three & paise ninety only.
16	8.2.2.1	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations, of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels. Granite of any colour and shade	333.484	sqm	3539.500	Rupees three thousand five hundred thirty nine & paise fifty only.
17	5.33.1	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and including retard setting of concrete, improve workability without impairing strength in admixtures in recommended proportions as per IS: 9103 to accelerate, reinforcement, durability as per direction of Engineer-in-charge. Note:- Cement content considered in this item is @ 330 kg/cum. Excess or less cement used as per design mix is payable or recoverable separately. All works up to plinth level.	1271.96	cu.m	4621.500	Rupees four thousand six hundred twenty one & paise fifty only.
18	5.33.2	All work above Plinth level upto floor V Level.	3996.78	cu.m	5102.300	Rupees five thousand one hundred two & paise thirty only.

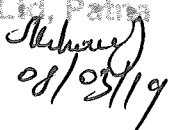
Mother India Construction Pvt. Ltd.



(Director)

Chief Engineer

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



19	5.34.1	Add or deduct for providing richer or leaner mixes respectively at all floor levels. Providing M-30 grade concrete by using 340kg /m3 of Cement per cum of oncrete instead of M-25 grade B.M.C./RMC	6438.74	cu.m	76.600	Rupees seventy six & paise sixty only.
20	5.35	Add for using extra cement in the items of design mix over and above the specified cement content therein.	2880	qtl	719.300	Rupees seven hundred nineteen & paise thirty only.
21	5.33A.3	Extra for R.C.C work above floor V level for each four floors or part thereof.	257	cu.m	383.600	Rupees three hundred eighty three & paise sixty only.
22	6.1.14C	Brick work with fly ash bricks as per IS 12894(2002) & IS 3495 in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand )	124.44	cu.m	4706.00	Rupees four thousand seven hundred six only.
23	6.1.14C + 6.3C	Brick work with fly ash bricks as per IS 12894(2002) & IS 3495 in foundations and plinth in : Cement mortar 1:6 (1 cement: 6 coarse sand )	783.81	cu.m	5219.30	Rupees five thousand two hundred nineteen & paise thirty only.
24	6.4A	Extra for brick work in superstructure above floor V level for each four floors or part thereof.	131	cu.m	383.60	Rupees three hundred eighty three & paise sixty only.
25	6.1.12C + 6.3C	Brick work with fly ash bricks as per IS 12894(2002) & IS 3495 in foundations and plinth in : Cement mortar 1:4 (1 cement: 4 coarse sand )	464.026	CUM	5449.600	Rupees five thousand four hundred forty nine & paise sixty only.
26	6.20A	Extra for half brick masonry in superstructure. Above floor V level for every four floors or part there of	620	SQM	43.800	Rupees forty three & paise eighty only.
27	6.20A	Extra for half brick masonry in superstructure. Above floor V level for every four floors or part there of	620	SQM	43.800	Rupees forty three & paise eighty only.
28	6.15.A	Brick work in plain arches in superstructure including centring and shuttering complete for span upto 6 metres with bricks of class designation 100A in cement mortar 1:3(1 cement:3 coarse sand )	87.12	Cum	7164.700	Rupees seven thousand one hundred sixty four & paise seventy only.
29	13.13.4	Cement plaster in course sand 20 mm cement plaster of mix ; 1:6 (1 cement : 6 coarse sand)	9827.6	sq.m	140.400	Rupees one hundred forty & paise forty only.

Mother India Construction Pvt. Ltd.

Georgi.

(Director)

Chief Eng near

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

240  
8/323/08/19  
8/3/19



30	13.11.4	Cement plaster in course sand 12mm thick Cement plaster of mix 1:6 (1 cement : 6 coarse sand)	17414.32	sq.m	101.200	Rupees one hundred one & paise twenty only.
31	13.24.2	Cement plaster in course sand 6mm thick Cement plaster of Ceiling mix 1:4 (1 cement : 4 coarse sand)	5689.4	sq.m	87.40	Rupees eighty seven & paise forty only.
32	5.30	Add for plaster drip course/groove in plastered surface or moulding to R.C.C. projections.	3480	m	20.700	Rupees twenty & paise seventy only.
33	13.80A.2	Providing and applying white cement based putty of average thickness 2 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	9827.6	sq.m	118.40	Rupees one hundred eighteen & paise forty only.
34	13.80A.2	Providing and applying white cement based putty of average thickness 2 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	23103.72	sq.m	118.40	Rupees one hundred eighteen & paise forty only.
35	13.78.1	Applying one coat of cement primer of approved brand and manufacture on wall surface: Cement primer	23103.72	Sqm.	26.90	Rupees twenty six & paise ninety only.
36	13.92.1	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: Two or more coats on new work	23103.72	sq.m	59.90	Rupees fifty nine & paise ninety only.
37	13.46.1	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/ 10 sqm)	9827.6	Sqm.	71.10	Rupees seventy one & paise ten only.
38	13.81.1	Applying priming coat with ready mixed pink or grey primer of approved brand and manufacture on wood work (hard and softwood)	2748.816	sq.m	26.70	Rupees twenty six & paise seventy only.
39	13.81.3	Applying priming coat with ready mixed zinc chromate yellow primer of approved brand and manufacture on steel galvanized iron/steel works.	1413	sq.m	22.80	Rupees twenty two & paise eighty only.
40	13.82.2	Painting with ready mixed paint of approved brand and manufacture in all shades to give an even shade. New wood work (two or more coats)	2748.816	Sqm.	63.60	Rupees sixty three & paise sixty only.
41	13.93.1	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade two or more coats on new work	2501.28	sq.m	54.10	Rupees fifty four & paise ten only.

Mother India Construction Pvt. Ltd.

(Director)

Chief Engineer

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

240  
81308/03/19  
08/03/19



42	21.1.1.2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / aneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : Powder coated aluminium (minimum thickness of powder coating 50 micron)	0	kg	378.70	Rupees three hundred seventy eight & paise seventy only.
43	21.1.2.2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) dash fasteners to be paid for separately) : Powder coated aluminium (minimum thickness of powder coating 50 micron)	0	Kg	426.400	Rupees four hundred twenty six & paise forty only.
44	21.3.1	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 4.0 mm thickness.	1483.2	sqm	768.300	Rupees seven hundred sixty eight & paise thirty only.
45	21.8.1	Filling the gap in between aluminium frame & adjacent RCC/ Brick/Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-incharge complete. Upto 5mm depth and 5 mm width	3705.6	m	87.000	Rupees eighty seven only.

Mother India Construction Pvt. Ltd.

G. S. S.

(Director)

Chief Engineer  
B.S.E.I.D.C. Ltd, Patna24/8  
8/13

8/23/19



46	9.119	Providing and fixing factory made P.V.C. door frame of size 50x47 mm with a wall thickness of 5 mm, made out of extruded 5 mm rigid PVC foam sheet, mitred at corners and joined with 2 Nos. of 150 mm long brackets of 15x15 mm M.S. square tube, the vertical door frame profiles to be reinforced with 19x19 mm M.S. square tube of 19 gauge, EPDM rubber gasket weather seal to be provided through out the frame. The door frame to be fixed to the wall using M.S. screws of 65/100 mm size, complete as per manufacturer's specification and direction of Engineer-in-Charge.	1732.5	m	446.500	Rupees four hundred forty six & paise fifty only.
47	9.120.2	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 tread cut and fusion welded at all corners, including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of required size and of approved quality, all complete as per approved drawing & direction of Engineer-in-Charge. (Single / double glass panes, wire mesh and	551.25	sq.m	3251.100	Rupees three thousand two hundred fifty one & paise ten only.
48	9.48.2	Providing and fixing M.S. grills of requirement pattern in frames of windows etc. with M.S. flats square or round bars etc all complete fixed to steel windows by welding.	34863.6	Kgs.	94.20	Rupees ninety four & paise twenty only.
49	5.22	Reinforcement for RCC work including straightening, cutting, bending, placing in position and bonding all complete.				
	5.22.7A	TMTC-500 8mm dia	195168	KG	56.00	Rupees fifty six only.
	5.22.7B	TMTC-500 10mm dia	105100	KG	54.70	Rupees fifty four & paise seventy only.

Mother India Construction Pvt. Ltd.



(Director)

Chief Engineer

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




08/03/19



	5.22.7C	TMTC-500 12mm dia	70068	KG	53.40	Rupees fifty three & paise forty only.
	5.22.7D	TMT-500 16mm dia	190134	KG	54.40	Rupees fifty four & paise forty only.
	5.22.7E	TMT-500 20mm dia	140134	KG	53.60	Rupees fifty three & paise sixty only.
	5.22.7F	TMT-500 25mm dia	90068	KG	53.60	Rupees fifty three & paise sixty only.
50	10.17	Providing and fixing M.S.fan clamp type 1 of 16 mm dia.M.S. bar bent to shape with hooked ends in R.C.C slabs during laying including painting the exposed portion of loop,all as per standard design complete. as per building specification and direction of E/I. (Where materials is not supplied by deptt.)	440	Each	97.00	Rupees ninety seven only.
51	10.36	Providing and fixing stainless steel ( Grade 304) railing made of Hollow tubes,channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners , stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of Engineer-in-charge, ( for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such	4080	kg.	623.90	Rupees six hundred twenty three & paise ninety only.

Mother India Construction Pvt. Ltd.



(Director)

Chief Engineer

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






52	11.79.1	Providing and laying factory made chamfered edge Cement Concrete paver blocks of required strength, thickness & size/shape, made by table vibratory method, to attain superior smooth finish using PU or equivalent moulds, laid in required Grey colour & pattern over 50mm thick compacted bed of coarse sand, compacting and proper embedding / laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with jamuna sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand in footpath, parks, lawns, drive ways or light traffic parking etc. all complete as per manufacturer's specifications & direction of Engineer -in-Charge: (a) 80 mm thick c.c. paver block of M-35 grade with approved colour design and pattern.	348	sq.m	763.40	Rupees seven hundred sixty three & paise forty only.
53	5.9.1	Centring and shuttering including strutting, propping etc. and removal of form for foundation, footings, bases of columns etc. for mass concrete.	1373.318	Sqm.	169.00	Rupees one hundred sixty nine only.
54	5.9.5	Centring and shuttering including strutting, propping etc. and removal of form for lintel, beams, plinth beams, griders, bressumers and contilevers.	5943.07	Sqm.	261.70	Rupees two hundred sixty one & paise seventy only.
55	5.9.6	Centring and shuttering including strutting, propping etc. and removal of form for columns, pillars, piers, abutments, posts and struts	6040.086	Sqm.	357.60	Rupees three hundred fifty seven & paise sixty only.
56	5.9.3	Centring and shuttering including strutting, propping etc. and removal of form for suspended floors, roofs, landings, balconies and access platform.	14265.4	Sqm.	291.00	Rupees two hundred ninety one only.
57	5.9.9	Arches, domes, vaults upto 6m span	192	Sqm.	820.10	Rupees eight hundred twenty & paise ten only.
58	5.9.16.1	Edges of slabs and breaks in floors and walls - Under 20 cms wide	3480	M	83.50	Rupees eighty three & paise fifty only.

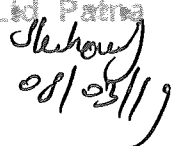
Mother India Construction Pvt. Ltd.



(Director)

Chief Engineer

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



59	22.8.1	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc, consisting of following operations. (a) Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc, consisting of following operations. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water - proofing compound cleaning the surface before treatment, (b) Laying cement concrete using broken bricks / brick bats 25 mm to 100 mm size with 50 % of cement mortar 1:5 (1 cement: 5 coarse sand ) admixed with proprietary water proofing compound conforming to IS : 2645 over 20 mm thick layer of cement mortar of mix 1:5 (1 cement: 5 coarse sand ) admixed with proprietary water proofing compound conforming to IS 2545 to required slope and treating similarly the adjoining walls upto 300 mm height including rounding of junctions, or walls and slabs. (c) After two days of proper curing applying a second coat of cement slurry admixed with proprietary water proofing compound conforming to IS : 2645. (d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement: 4 coarse sand ) admixed with proprietary water proofing compound conforming to IS : 2645 and finally finishing the surface with trowel with neat cement slurry and making of 300 x 300 mm square. (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test, All above operations to be done in order and as directed and specified by the Engineer-in-Charge.	1224	Sqm.	714.20	Rupees seven hundred fourteen & paise twenty only.
60	10.5	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size with top and bottom rail of T-tron 40x40x6 mm with 40 mm diasteel pulleys complete with bolts, nuts locking arrangement stoppers handles including applying a priming coat of approved steel primer.	21.52	Sqm.	4248.200	Rupees four thousand two hundred forty eight & paise twenty only.
61	22.3	Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of W.C. kitchen and the like consisting of: (i) 1st course of applying cement slurry @ 4.4 kg/sqm mixed with water proofing compound conforming to IS 2645 in recommended proportions. (ii) 11th course of 20 mm cement plaster 1:3 (1 cement: 3 coarse sand) mixed with water proofing compound in recommended proportion, (iii) 11th course of applying blown or residual bitumen applied hot at 1.7 kg. per sqm of area, (iv) 14th course of 400 micron thick PVC sheet. (Overlaps at joints of PVC sheet should be 100 mm wide and pasted to each other with bitumen @ 1.7 kg/sqm).	696.26	sq.m	389.100	Rupees three hundred eighty nine & paise ten only.

Mother India Construction Pvt. Ltd.

Gogoi

(M) 1000

Chief Engineer

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

24/8/18

27/08/2018  
Shahoull  
68/03/18



62	D 9.147E.1	Providing and fixing factory made uPVC white colour sliding glazed window above 1.50 m in height dimension comprising of uPVC multi-chambered frame with in-built roller track and sash extruded profiles duly reinforced with 1.60 ± 0.2 mm thick galvanized mild steel section made from roll forming process of required length (shape & size according to uPVC profile), appropriate dimension of uPVC extruded glazing beads, uPVC extruded interlocks and uPVC extruded Inline sash adaptor (if required), EPDM gasket, wool pile, zinc alloy (white powder coated) handle on one side of extreme panel along with zinc plated mild steel multi point locking having transmission gear with keeps, zinc alloy (white powder coated) touch lock with hook (if required for wire mesh panel), stainless steel (SS 304 grade) body with adjustable double nylon rollers (weight bearing capacity to be 120 kg), G.I fasteners 100 x 8 mm size for fixing frame to finished wall and necessary stainless steel screws etc. Profile of frame & sash shall be mitred cut and fusion welded at all corners, including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of required size and of approved quality, all complete as per approved drawing & direction of Engineer-in-Charge. (Single / double glass panes, wire mesh and silicon sealant shall be paid separately). Note: For uPVC frame and sash extruded profiles minus 5% tolerance in dimension i.e. in depth & width of profile shall be acceptable. Two track two panels sliding window made of (big series) frame 67 x 50 mm & sash 46 x 62 mm both having wall thickness of 2.3 ± 0.2 mm and single glazing bead / double glazing bead of appropriate dimension. (Area of window above 2.50 sqm upto 4.00 sqm.). Make ( Fenesta, Aparna Venster, Adopen India, Lingel or equivalent).	1483.2	sqm	5530.700	Rupees five thousand five hundred thirty & paise seventy only.
63	<b>CARRIAGE OF MATERIAL</b>					
		Type of materials			<b>Rate Incl. 1% Lab. Cess</b>	
		Local Sand	2212.1	cum	181.48	Rupees one hundred eighty one & paise forty eight only.
		Sand	4560.226	cum	555.10	Rupees five hundred fifty five & paise ten only.
		Stone Chips	7510.074	cum	1119.69	Rupees one thousand one hundred nineteen & paise sixty nine only.
		Brick	777.05	Thous.	531.02	Rupees five hundred thirty one & paise two only.
		Cement	5477.444	MT	282.30	Rupees two hundred eighty two & paise thirty only.
		Steel	700.672	MT	282.30	Rupees two hundred eighty two & paise thirty only.

Mother India Construction Pvt. Ltd.

Gege

(D)

Chief Engineer

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

27/08/18

27/08/18  
28/08/18

24

64	ADD EXTRA COST OF MATERIAL FOR PATNA					
	Bricks		777.05	Thous.	1643.99	Rupees one thousand six hundred forty three & paise ninety nine only.
	Cement		5477.444	MT	319.03	Rupees three hundred nineteen & paise three only.
PLUMBING WORK						
65	B.S.R 12.78.1	Providing and fixing on wall face unplasticised PVC (working pressure 4 kgf per sqm) rain water pipes conforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal expansion. 110 mm diameter.	1000	MTS	212.40	Rupees two hundred twelve & paise forty only.
66	B.S.R 12.78.2	Providing and fixing on wall face unplasticised PVC (working pressure 4 kgf per sqm) rain water pipes conforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10 mm gap for thermal expansion. 75 mm diameter.	250	MTS	127.30	Rupees one hundred twenty seven & paise thirty only.
67	SOR 12.79	Providing and fixing on wall face unplasticised -PVC moulded fittings/ accessories for unplasticised PVC rainwater pipes conforming to IS:4985 including jointing with seal ring conforming to IS:5382 leaving 10mm gap for thermal expansion.				
68	12.79.3.1	Single tee with door. 75x75x75 mm	16	Each	221.00	Rupees two hundred twenty one only.
69	12.79.3.2	110x110x110mm	40	Each	306.10	Rupees three hundred six & paise ten only.
70	12.79.4.1	Single tee without door. 75x75x75mm	16	Each	196.80	Rupees one hundred ninety six & paise eighty only.
71	12.79.4.2	110x110x110 mm	40	Each	257.30	Rupees two hundred fifty seven & paise thirty only.
72	SOR 12.79.1.2	110mm	320	Each	140.20	Rupees one hundred forty & paise twenty only.

Mother India Construction Pvt. Ltd.

Geoffrey

(Director)

Chief Engineer

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

24/8/19

31/08/19  
08/03/19



73	SOR 12.79.5.1	75mm bend	16	Each	112.90	Rupees one hundred twelve & paise ninety only.
74	SOR 12.79.5.2	110mm bend	70	Each	168.30	Rupees one hundred sixty eight & paise thirty only.
75	SOR 12.79.6.2	110mm Shoe	40	Each	305.02	Rupees three hundred five & paise two only.
76	12.80.1	Providing and fixing unplasticised -PVC pipe clip of approved design to nplasticised PVC rain water pipe by means of 50x50x50mm hard wood plugs, screwed with M.S. screws of required length including cutting brick work and fixing on cement mortar(1:4) 1 cement: 4corsa sand and making good the wall etc complete.75mm	250	Each	126.20	Rupees one hundred twenty six & paise twenty only.
77	12.80.2	Providing and fixing unplasticised -PVC pipe clip of approved design to nplasticised PVC rain water pipe by means of 50x50x50mm hard wood plugs, screwed with M.S. screws of required length including cutting brick work and fixing on cement mortar(1:4) 1 cement: 4corsa sand and making good the wall etc complete.110mm	1040	Each	144.49	Rupees one hundred forty four & paise forty nine only.
78	B.S.R 17.1.1	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast iron P or S tap, 10 litre low white P.V.C. Flushing cistern with 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 pan of size 580 x 440 mm with integral type foot rest.	44	Each	3,049.30	Rupees three thousand forty nine & paise thirty only.
79	B.S.R 17.2.2	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required : W.C. pan with ISI marked black solid plastic seat and lid	24	Each	2,903.00	Rupees two thousand nine hundred three only.

Mother India Construction Pvt. Ltd.

Geoff

(Director)

Chief Engineer

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

240  
8/324/08/19  
Behar  
08/03/19



80	B.S.R 17.4.2	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : Range of two urinal basins with 5 litre white P.V.C. automatic flushing cistern	66	Each	4,685.90	Rupees four thousand six hundred eighty five & paise ninety only.
81	B.S.R 17.10.1.1	Providing and fixing Stainless Steel AISI 304 (18/8) kitchen sink as per IS: 13983 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 board Size 510 x 1040mm bowl depth 225 mm	16	Each	7,099.60	Rupees seven thousand ninety nine & paise sixty only.
82	B.S.R 17.28.2.1	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Flexible pipe 32 mm dia	16	Each	76.10	Rupees seventy six & paise ten only.
83	B.S.R 17.10.1.1	Providing and fixing Stainless Steel AISI 304 (18/8) kitchen sink as per IS: 13983 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 board Size 510 x 1040mm bowl depth 225 mm	4	Each	481.60	Rupees four hundred eighty one & paise sixty only.
84	17.72	Providing and fixing PTMT towel ring trapezoidal shape 215 mm long, 200 mm wide with minimum distances of 37 mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 gms.	90	each	183.50	Rupees one hundred eighty three & paise fifty only.
85	18.53.1	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 a) 15 mm nominal bore. 15 mm nominal bore	90	each	532.40	Rupees five hundred thirty two & paise forty only.
86	18.21.1.1	Providing and fixing unplasticised PVC connection pipe with brass ions 15 mm nominal bore	90	each	61.80	Rupees sixty one & paise eighty only.
87	18.65	Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 106 gms	180	each	160.40	Rupees one hundred sixty & paise forty only.

Mother India Construction Pvt. Ltd.

Gogel

(Director)

Chief Eng near

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

8/3/19  
08/03/19



88	18.58.1.1	Providing and fixing PTMT grating of approved quality and colour. Circular type. 100 mm nominal dia	180	each	46.40	Rupees forty six & paise forty only.
89	12.39	Making khurras 45x45 cm with average minimum thickness of 5 cm cement concrete 1:2:4 (1 cement:2 coarse sand:4 graded stone aggregate of 20 mm nominal size) over P.V.C. sheet 1 mx1 mx400 micron, finished 12 mm cement plaster 1:3 (1 cement:3 coarse sand) and a coat of neat cement rounding the edges and making and finishing the outlet complete	40	each	150.10	Rupees one hundred fifty & paise ten only.
90	B.S.R 18.8.1	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings including fixing the pipe with clamps at 1.00 m spacing. This includes joining of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of E/I Concealed work including cutting chases and making good the wall etc. 15 mm nominal outer dia Pipes	600	metre	221.40	Rupees two hundred twenty one & paise forty only.
91	18.10	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc.				
92	18.10.3	25 mm dia nominal bore	300	meter	269.20	Rupees two hundred sixty nine & paise twenty only.
93	18.10.4	32 mm dia nominal bore	200	meter	319.20	Rupees three hundred nineteen & paise twenty only.
94	18.10.5	40 mm dia nominal bore	100	meter	394.10	Rupees three hundred ninety four & paise ten only.
95	B.S.R 18.9.1	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. 15 mm nominal inner dia Pipes	500	metre	126.60	Rupees one hundred twenty six & paise sixty only.

Mother India Construction Pvt. Ltd.

Gege

(Director)

Chief Engineer

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

24/3  
8/1318/08/2019  
8/03/19



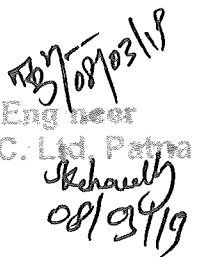
96	18.9.3	25 mm nominal inner dia Pipes	96	metre	193.60	Rupees one hundred ninety three & paise sixty only.
97	18.9.4	32 mm nominal outer dia Pipes	114	metre	249.10	Rupees two hundred forty nine & paise ten only.
98	18.9.2	20 mm nominal outer dia Pipes	400	metre	147.30	Rupees one hundred forty seven & paise thirty only.
99	18.18	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :				
100	18.18.1	15 mm nominal bore	20	each	300.90	Rupees three hundred & paise ninety only.
101	18.18.2	20 mm nominal bore	28	each	427.90	Rupees four hundred twenty seven & paise ninety only.
102	18.18.3	25 mm nominal bore	24	each	469.40	Rupees four hundred sixty nine & paise forty only.
103	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :				
104	18.17.1	25 mm nominal bore	20	each	449.50	Rupees four hundred forty nine & paise fifty only.
105	18.17.2	32 mm nominal bore.	20	each	525.70	Rupees five hundred twenty five & paise seventy only.
106	B.S.R 18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI :12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	16000	per litre	6.60	Rupees six & paise sixty only.
107	B.S.R 18.52.1	Providing and fixing C.P. brass stop cock (concealed of standard design and of approved make conforming to IS : 8931. 15 mm nominal bore.	164	Each	650.10	Rupees six hundred fifty & paise ten only.

Mother India Construction Pvt. Ltd.



(Director)

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





108	B.S.R 19.6	Providing and laying non-pressure NP2 class (light duty) R.C.C. pipes with collars jointed with stiff mixture of cement mortar in the proportion of 1:2 (1 cement : 2 fine sand) including testing of joints etc. complete:				
109	19.6.2	150 mm dia. R.C.C. pipe metre 329.40	400	metre	329.40	Rupees three hundred twenty nine & paise forty only.
110	19.6.3	250 mm dia. R.C.C. pipe metre 430.40	200	metre	430.40	Rupees four hundred thirty & paise forty only.
111	B.S.R 19.27.1	Constructing brick masonry road gully chamber 50x45x60 cm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including 500x450 mm pre-cast R.C.C. horizontal grating with frame complete as per standard design : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	20	Each	3,384.80	Rupees three thousand three hundred eighty four & paise eighty only.
112	B.S.R 19.30.1.1	Constructing brick masonry chamber for Underground C.I. Inspection Chamber and bend with 75 class designation bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. Cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg. (weight of cover 23 kg. and weight of frame 15 kg.) RCC top slab with 1:1.5:3 mix (1 cement: 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size) foundation concrete 1:5:10 mix (1 cement:5 coarse sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm th. with cement mortar 1:3 (1cement:3 coarse sand) finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design. Inside dimensions 466x610 mm and 45cm deep for single pipe line : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	20	Each	4,147.30	Rupees four thousand one hundred forty seven & paise thirty only.

Mather India Construction Pvt. Ltd.

*Gege*

(Signature)

Chief Eng near

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

248  
8/3

24/03/18

Sk. Hameed  
08/03/18



113	B.S.R 19.32.1	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with brick and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design. With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	4	Each	28,775.50	Rupees twenty eight thousand seven hundred seventy five & paise fifty only.
114	B.S.R 19.34.1	Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete : 100 mm dia	40	Each	281.30	Rupees two hundred eighty one & paise thirty only.
115	BSR 24.8	Gravel packing in tubewell construction in accordance with IS: 4097, including providing gravel fine/ medium/ coarse, in required grading & sizes as per actual requirement, all complete as per direction of Engineer-in-charge.	19.00	Cum	990.1	Rupees nine hundred ninety & paise ten only.
<b>ELECTRICAL WORK</b>						
116	1.1.3	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FR PVC insulated copper conductor single core cable in surface/recessed PVC conduit, with modular type switch, modular plate, suitable size of GI box etc as required. Group C	2640	Nos.	621.00	Rupees six hundred twenty one only.
117	1.2	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.	24	Nos.	628.00	Rupees six hundred twenty eight only.
118	1.31	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.	600	Nos.	372.00	Rupees three hundred seventy two only.
119	1.32	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.	300	Nos.	446.00	Rupees four hundred forty six only.
120	2.19	Supply and fixing of 20A, 240V, SPN industrial 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.	20	Nos.	849.00	Rupees eight hundred forty nine only.

Mother India Construction Pvt. Ltd.

Geoff

(Director)

Chief Eng near

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

24/8  
8/35/3/19  
08/03/19

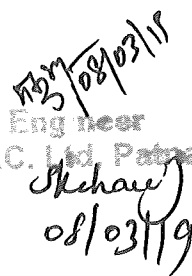


121	1.7	Wiring for circuit / sub-main wiring along with earth wire with the following sizes of PVC insulated, copper conductor, single core cable in surface/recessed PVC conduit as required.				
122	1.7.3	2x4 Sqmm + 1x4 sqmm earth wire	1000	Mtrs.	193.00	Rupees one hundred ninety three only.
123	1.7.2	2x2.5 Sqmm + 1x2.5 sq mm earth wire	5880	Mtrs.	150.00	Rupees one hundred fifty only.
124	1.7.4	2x6 Sqmm + 1x6 sqmm earth wire (For AC,Industrial Socket)	400	Mtrs.	276.00	Rupees two hundred seventy six only.
125	1.7.10	4x6.0 Sqmm + 2x6.0 sqmm earth wire (to be used as sub main)	360	Mtrs.	297.00	Rupees two hundred ninety seven only.
126	1.7.11	4x10 Sqmm + 2x10 sqmm earth wire (to be used as sub main)	240	Mtrs.	451.00	Rupees four hundred fifty one only.
127	2.12	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.				
128	2.12.1	6/32A, Single Pole	1296	Each	208.00	Rupees two hundred eight only.
129	2.12.6	40 AMPS,Tripole pole and neutral	72	Each	1,705.00	Rupees one thousand seven hundred five only.
130	2.12.7	50/63 AMPS,Tripole pole and neutral	72	Each	1,804.00	Rupees one thousand eight hundred four only.
131	2.18	S/F TPN RCCB:-Supplying and fixing of following rating four Pole Three phase and neutral, 415 volts, residual current circuit breaker (RCCB) having a sensitivity current upto 300 miliampers in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
132	2.18.2	40 Amp.	22	Each	3,145.00	Rupees three thousand one hundred forty five only.

Mother India Construction Pvt. Ltd.



(Director)

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





133	2.18.3	63 Amp.	14	Each	3,391.00	Rupees three thousand three hundred ninety one only.
134	2.9	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).				
135	2.9.5	6 Ways (4+18ways) double door	72	Set	3,660.00	Rupees three thousand six hundred sixty only.
136	1.33	Supplying and fixing 2 pin ceiling rose on the existing junction box/ wooden block including connection etc as required.	2400	Each	35.00	Rupees thirty five only.
137	1.34	Supplying and fixing batten / angle holder including connection etc as required.	1800	Each	48.00	Rupees forty eight only.
138	1.25	Supplying and fixing stepped type fan regulator on the existing modular plate switch box including connections but excluding modular plate etc as required.	480	Each	387.00	Rupees three hundred eighty seven only.
139	1.21	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.				
140	1.21.1	20 mm	400	Mtrs.	55.00	Rupees fifty five only.
141	1.21.3	32 mm	200	Mtrs.	109.00	Rupees one hundred nine only.
142	1.16	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.				
143	1.16.2	2 pair	120	Mtrs.	19.00	Rupees nineteen only.
144	1.24	Supplying and fixing following modular type switch / socket on the existing modular plate and switch box including connections but excluding modular plate etc as required.				

Mother India Construction Pvt. Ltd.

Geet.

(Director)

Chief Engineer

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

15/08/2018

08/08/19

248  
8/3



145	1.24.6	Telephone socket outlet	8	Each	103.00	Rupees one hundred three only.
146	3.6	Earthing with copper earth plate 600mmx 600mmx 3mm thick including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc with charcoal/cock and salt as required.	6	Each	11,703.00	Rupees eleven thousand seven hundred three only.
147	3.10	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.	30	Mtrs.	1,131.00	Rupees one thousand one hundred thirty one only.
148	3.14	Providing and fixing 25mmx5mm copper earth strip in surface/recess for connections etc. as required and making the earth grid for all copper earthing pits of the building.	60	Mtrs.	976.00	Rupees nine hundred seventy six only.
149	7.1.4	Laying of one number PVC insulated and PVC Sheathed / XLPE power cable of 1.1 KV grade of size not exceeding 25sq. Mm direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.	200	Mtrs.	174.00	Rupees one hundred seventy four only.
150	7.2	<b>1.1 KV Cable End Termination:-</b> 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.				
151	7.2.3	upto 95 sq.mm	40	Each	126.00	Rupees one hundred twenty six only.
152		Heavy duty,armoured electrical cable with aluminium conductor for working voltage upto and including 1100 volts.				
153	2209	3.5C x 95 Sq.mm 1.1kV	260	Mtrs.	756.71	Rupees seven hundred fifty six & paise seventy one only.

Mother India Construction Pvt. Ltd.

Gege.

(Director)

Chief Eng near

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

24/8  
8/3Shikhar  
08/03/19



154	5.9.3	Supplying and fixing single wall mounted 20/22 watt LED type batten fitting complete with electronic driver and LED tube etc directly on wall /ceiling including connection with 1.5 sq.mm FR PVC insulated copper conductor and earthing the body etc.as requiried	372	each	2,542.00	Rupees two thousand five hundred forty two only.
155	8.11.2	Supply and installation of regulator /standard model A.C ceiling fan of 1200 mm sweep including wiring the down roads of standard length (up to 30 cm)with 1.5 sq mm fr PVC insulated copper conductor etc as requiried	240	each	1,943.00	Rupees one thousand nine hundred forty three only.
156	8.11.4	Supply and installation of 300 mm ,230 V A.C exhaust fan in the existing opening including making good the damage ,connection testing commissioning etc as requiried.	80	etc	2,287.00	Rupees two thousand two hundred eighty seven only.
<b>FIRE FIGHTING WORK</b>						
157	DGS&D	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.	36	each	7,549.75	Rupees seven thousand five hundred forty nine & paise seventy five only.
<b>TOTAL</b>						<b>178509863.51</b>
<b>SAY</b>						<b>178509900.00</b>
<b>((RUPEES SEVENTEEN CRORE EIGHTY FIVE LAKH NINE THOUSAND NINE HUNDRED ONLY))</b>						

Mother India Construction Pvt. Ltd.

(Director)

Chief Engineer

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



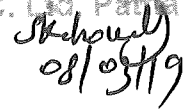
<b>BIHAR STATE EDUCATIONAL INFRASTRUCTURE DEVELOPMENT CORPORATION LTD, SIKSHA BHAWAN, SAIDPUR, PATNA</b>						
<b>NAME OF WORK : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Arbi and Persian University, Mithapur, Patna</b>						
<b>RATE TO BE QUOTED IN DIGITS &amp; WORDS IN EACH ITEM OF THE WORK MENTIONED BELOW</b>						
<b>PART B ( NON SCHEDULED ITEM )</b>						
<b>Name and Address of Contractor</b>					<b>Mother India Construction Pvt. Ltd., Aspura House, Road No. 3, Sanjay Gandhi Nagar, Kankarbagh, Patna - 800026</b>	
<b>Address, E-mail and Mobile No. of Contractor/ Bidder</b>					<b>Mob - 9431018204, 9473199999 &amp; E-Mail ID - micpl.bikram@gmail.com</b>	
<b>Sl. No</b>	<b>SOR Item No.</b>	<b>Item of Work</b>	<b>Qty.</b>	<b>Unit</b>	<b>Rate (In Digit)</b>	<b>Rate (In Words)</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>6</b>
<b>CIVIL WORK</b>						
1	NSI-1	Supplying and filling good quality cinder in down slab etc. all complete as per building specification and direction of E/I.	271.58	cu.m	750	<b>SEVEN HUNDRED FIFTY</b>
2	N.S-2	Providing & Fixing Pravesch Doors in plain wood finish complete in all respect with frame (1.2 mm thick GI Sheet) Shutter (0.8mm thick GI Sheet), All accessories, vision panel of required sizes, door closer etc complete as per direction of E/I.(Approval of shop drawing is most prior to execution)	648.9	sq.m	6200	<b>SIX THOUSAND TWO HUNDRED</b>

Mother India Construction Pvt. Ltd.



(Director)

Chief Eng near  
B.S.E.I.D.C. Ltd Patna





PLUMBING WORK						
3	NSI	Providing and fixing of Hindware counter wash basin of size 430X130 mm cat no 91069 with C.I Brackets 15 mm C.P brass pillar taps 32 mm C.P Brass waste of standard pattern including painting and bracket cutting and making good the wall	70	Each	7000	SEVEN THOUSAND
4	NSI	Providing and fixing bottle trap (with internal partition) 32mm size with 250 mm & 190mm long wall connection pipes & wall flange Jaquar make, Cat. No. 769 all complete inclusive of taxes and royalty all complete as per companys specification and direction of Engineer-in-charge.	70	Each	1500	ONE THOUSAND FIVE HUNDRED
5	NSI	Providing and fixing C.P. brass bib cock with Wall flange Aerator Foam Flow Faucet of Model Hindware F280002C	16	Each	1600	ONE THOUSAND SIX HUNDRED
6	NSI	Providing and fixing C.P. brass long body bib cock with Nozzle (Garden Tap) stop cock faucet of Model Hindware F100040 or equivalent conforming to IS standards	12	Each	700	SEVEN HUNDRED
7	NSI	Providing and fixing C.P. brass pebble bib cock with wall flange bib Tap faucet (wall mount installation type) of Model Parryware G3004A1 or equivalent conforming to IS standards	72	Each	1800	ONE THOUSAND EIGHT HUNDRED
8	NSI	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size without frame of make st gobein or approved as per E/I with 6 mm thick hard board backing : Rectangular shape	50	sqmt	400	FOUR HUNDRED

Mother India Construction Pvt. Ltd.



(Director)

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





9	NSI	Providing fixing testing and commissioning of cp brass shower mixer with provision of over head shower with 115 mm long bend pipe in built spout ,spout/shower selector with wall flange complete with all accessories as required and making good the walls wherever required (MAKE-CERA-Model No-F1014401 or EQUIVALENT.)	60	Each	4500	FOUR THOUSAND FIVE HUNDRED
10	NSI	Providing fixing testing and commissioning of cp brass 115mm long shower ARM with wall flange and pressure adjustable Shower Rose complete with wall accessories as required and making good the walls whereever required (MAKE-CERA-Model No-F7040101 for shower arm & cera make for head shower F7020301 or EQUIVALENT.)	60	Each	600	SIX HUNDRED
11	NSI	Providing and fixing straight type macfit single body push fit type WC pan connector with factory supplied spring loaded seal guard of Mcalpine,UK with intergral single mould sealing fins made of flexble EVA body,including bush/adoptor for use with C.I Pipe as supplied with the pan connector.	60	Each	1000	ONE THOUSAND
12	NSI	Providing Fixing Saith finish Stainless steel AiSI 316 grade wall mounted coat hook on door complete Jaquar make CAT no-Akp-3591P (2) Hindware Make (Model-RobeHook F870007) Rs.=1216	260	Each	1000	ONE THOUSAND
13	NSI	Providing Fixing hand Shower (Health Faut) (ABS Body) with 1mtr long Easy Flex Tube in Chrome Finish and wall hook JAGUAR MAKE CATNO.-ALD-LVY-585 OR Equivalent	60	Each	800	EIGHT HUNDRED
14	NSI	Providing and fixing uPVC deep seal 'P' trap of self cleansing design with or without vent arm with provision for connecting pvc inlet fittings complete including cost of cutting and making good the walls anf floors where ever required.110 mm inlet and 110 mm outlet	120	Each	250	TWO HUNDRED FIFTY

Mother India Construction Pvt. Ltd.

Ggpl.

(Director)

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna13/08/19  
Shahid  
08/08/19248  
8/3



15	NSI	Providing and fixing PVC floor drain consisting of 110 x 63 mm elbow (Grating and pipe to be laid separately), complete as per instructions.	300	Each	500	FIVE HUNDRED
16	NSI	Providing & Fixing water purifier cum water cooler made of stainless steel having storage capacity of 40 liter & cooling capacity 40 liter / hour with Reverse osmosis system & ultra violet membrane +UF+TDS reduction 90% having automatic back wash system with filtration unit & all other required accessories complete in all respect as per direction of the engineer in charge . MAKE ( VOLTAS OR EQUIVALENT)	12	Each	40000	FORTY THOUSAND
17	NSI	Solar Water Heating System-500 LPD.Providing and fixing Solar Hot Water indirect Heating System using heating liquid medium comprising of flat plate solar panels, including all interconnecting insulated G.I. piping, primary and secondary recirculation pumps, pressure type insulated hot water tank , outlet, Y stainer and a water meter on the inlet, air release valve all mounted on galvanized MS sections complete with connection with the existing piping. Comparising of following:-Five Nos of. flat plate solar collector panels of 8 Sqm size approx. the panels enclosed in insulated collector boxes with single piece toughened glass 4 mm thick and fixed with heat resistant gasket. One No. Integrated heat exchanger with drain down vessel 9 Ltrs. Capacity,designed so as to provide heat exchange between solar collectors and 500 ltr tank complete with drain down tank. The cold water heated after passing through heat exchanger to be stored in hot water tank. Necessary pumps and controller for automatic operations to be provided. including MS painted frames for the same.M.S Horizontal hot water mixing tank of 500 ltr capacity shall be made out by of 4mm thick M.S. plate and inside lining of 1.0 mm thick stainless steel grade 316 sheet , out side steel primer including 50 mm thick glass wool slab insulation (density of glass wool 64 Kg/Sqm.) & 24 SWG aluminum sheet cladding outside the tank. Tank shall be provided with flanges for inlet outlet, over flow/ drain connection & Vent pipe with M H cover of 450 mm internal dia., Temperature and pressure release valve should be on top of water storage tank All the valve & accessories shall be suitable for an operating pressure of 6.0 kg/sqm including electric back up of 1 x 4.5 KW				

Mother India Construction Pvt. Ltd.

G. S. S.

(Director)

Chief Engineer

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

08/03/19



	NSI	Primary circulation pump 2 Nos (1W+1S) for circulation of fluid from Solar panels to heat exchanger. Secondary circulation pump 2 Nos (1W+1S) for circulation of fluid from heat exchanger to hot water mixing tank. One Lot of Inter-connected insulated G.I. piping insulated with 9 mm thick nitrile rubber heat resistant insulation sections ( Vidoflex or equiv.) and valves with outer mechanical protection of aluminium sheet cladding. Solar Water Heating System as Describe Above	6	Each	250000	TWO LAKH FIFTY THOUSAND
18	NSI	Cost of drilling 200mm x150mm x130 meter deep bore well in all kind of soil and rock in rural or any other area for installation of pump sets with hydraulic DTH Rig machine all complete including supplying all materials tools drilling rig and air compressor and equipments, as well as fuel lubricant transportation of Rig machine and other vehicles upto the site including cost of flusing charges, geological investigation including 150 mm strainer, PVC pipe, 40mm G.I Pipe and other Necessary accessories to lowering Submersible Pump. 2 H.P. Submersible Motor with Suitable Starter 2.5 Sq.mm Flat Submersible Cable of Make Havells, Crompton Greeves or Equivalent etc all complete Job.	2	EACH	45171	FORTY FIVE THOUSAND ONE HUNDRED SEVENTY ONE
<b>ELECTRICAL WORK</b>						
		<p>LT Control Panel is also used for distributing boards on a small power control near to the load center. used for controlling and monitoring the mains supply from a centralized location using protective switch gears.</p> <p>Incoming</p> <p>1 nos 200 amp FP MCCB of 35 KA Breaking Capacity.</p> <p>Indication/Metering</p> <p>1 set of RYB phase indication lamps with suitable rating MCB.</p> <p>1 set of On/Off indicating lamps with 2A SP MCB backup protection.</p> <p>1 set Digital Ampere meter with suitable rating MCBs selector switch.</p> <p>Busbar</p>				

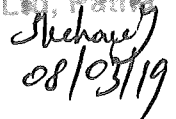
Mother India Construction Pvt. Ltd.



(Director)

Chief Eng near

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



19	NSI	<p>Electrolytic high conductivity aluminium three phase and neutral busbars rated at 415V,250 amps, 35 KA, insulated with heat shrinkable coloured PVC sleeves &amp; clip on shrouds for joints. The busbar sizing calculations shall be submitted for approval, considering all creating factors.</p> <p>Outgoings</p> <p>2 No 40 amp DP MCB of 10 KA breaking capacity</p> <p>15 No 63 amp TPN MCB of 10 KA breaking capacity</p> <p>2 No 100 amp TPN MCB of 25 KA breaking capacity</p> <p>1 No 32 amp TP MCB of 10 KA breaking capacity DOL starter with 25A Power contractor, relay of 9-15A Single Phase Preventor, Start Stop push button ON/OFF Indication lamps for Fire Pump Located at terrace complete in all respect as required.</p> <p>15 No 63 amp TPN MCB of 10 KA breaking capacity</p> <p>TOTAL COST OF MAIN LT PANEL</p>	2	Set	75000	SEVENTY FIVE THOUSAND
		<p><b>Supplying installation testing &amp; commissioning of 10 PASSENGER OTIS/KONE/THYSSEN KRUPP lift having following specifications :</b></p> <p>Capacity :- 680Kg, 10 Persons</p> <p>Speed :- 1 mps</p> <p>Rise :- 10 m</p> <p>Stops : 3 Stops with (all opening on the same side)</p> <p>CONTROLLER TYPE :- ACD3-MRL</p>				

Mother India Construction Pvt. Ltd.



(Director)

248  
873

Chief Eng near  
B.S.E.I.D.C. Ltd. Patna

28/03/18

28/03/18



20 NSI

DRIVE :- VF Regenerative (closed Loop)
POWER SUPPLY :- 400/415 Volts (3 Phase AC)
OPERATION : Full collective operation
CAR GROUP : One car (Simplex)
MACHINE : PM Gearless (Located above shaft on top of guide rails)
TRACTION MEDIA : Flat Coated Steel Belt
CAR FINISH : Rear Mid Panel = Stainless Steel # 4 ( Hairline) Rear Corner Panels = Stainless Steel # 4 ( Hairline) Side Panels = Stainless Steel # 4 ( Hairline) Front
FALSE CEILING TYPE : CD-41
FLASE CEILING FINISH: Stainless Steel # 4 ( Hairline)
VENTILLATION : Cross flow fan
HAND RAILS : Stainless Steel Mirror Finish Handrails on rear car panels
FLOORING : Vinyl Tiles
CAR DOOR FINISH : Stainless Steel # 4 ( Hairline)
LANDING DOORS FINISH : Stainless Steel # 4 ( Hairline)
<b>FIRE RATED DOORS : Fire rating-60mins</b>
HOISTWAY DIMENSIONS (W x D – mm) : 1850 mm W x 1950 mm D
CAR DIMENSIONS (W x D x H - mm) : 1100 mm W x 1600 mm D x 2200 mm D
CAR & HOISTWAY DOOR TYPE : Central opening (CO) doors
DOOR OPENING (W x H - mm) : 800 mm W x 2000 mm H

2

Each

2000000

TWENTY LAKH

Mother India Construction Pvt. Ltd.

G. S. K.

(Director)

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna2/18  
8/35/5/18  
8/3/19



		<p>DOOR OPERATOR : DC Door Operator</p> <p>COP : COP for stops <math>\leq 12</math> (950mm) in Stainless Steel #4(Hairline)</p> <p>CAR POSITION INDICATOR : Monochrome LCD- Blue Background &amp; White Dot matrix (LED) Scrolling Display</p> <p>HALL FIXTURES : O2000 Pan Type Fixture</p> <p>HALL FIXTURE FACE PLATE : Stainless Steel #4(Hairline)</p> <p>HALL BUTTON ARRANGEMENT : LCD Monochrome TYPE</p> <p>STANDARD FEATURES : Anti-nuisance Car Call Protection, Independent Service (for Duplex only), Overload Device, Nudging, Emergency Firemen's Service, Emergency Car Light Unit, Infrared Curtain Door Protection, Door Time Protection, Emergency Alarm Button, Extra Door Time of Lobby &amp; Parking, Door Open/Close Button, Manual Rescue Operation, Belt Inspection Drive, Auto Fan Cut Off. Options Included:- Automatic Rescue Operation.</p>				
		<b>FURNITURE WORK</b>				
21	NSI	<p><b>BED :-</b> Providing, installing and fixing of single bed of dimension 2005mm (L)X 950 mm (W) X 650 mm (H) 400 BSH, 1982(ow). Bed frame assembly is a welded of side frame inner slat, the side frame are made assembly of rect, pipe 50.8 X 25.4X 1.2 mm thick M.S assembly inner slats of SQ tube 19X 1.0 mm M.S Tube IS:7138 with 14 mm thick ply board and head rest. Model specified by E/I. (Make- Godrej, durian, methodex, Wipro or equivalent)</p>	220	Each	10000	TEN THOUSAND
22	NSI	<p><b>Table:-</b> Model T-3x2 size: 900 (W)590 (D) 750 (H).The panels are made from 18 (+-)0.5 mm thick prelaminate board as per with 2 mm thick PVC banding in all side. All steel components have powder coated paint fitted with lock. (Make- Godrej, durian, methodex, Wipro or equivalent)</p>	220	Each	10000	TEN THOUSAND

Mother India Construction Pvt. Ltd.



(Director)

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna  
24/8  
8/3  
28/08/19



23	NSI	<b>Chair CH-4 :-</b> With Cantilever type frame made of dia 2.54cm x 14 BG thick M.S. ERW tube and powder coated with arm. Seat/Back made of 8 mm hot pressed ply on seat & back in fabric with high density foam. (Make- Godrej, durian, methodex, Wipro or equivalent)	220	Each	4500	<b>FOUR THOUSAND FIVE HUNDRED</b>
24	NSI	<b>Visitor Chair-Four leg Chair -</b> Chair Size - Back(H-470 x W-460)mm. Seat(D-460 x W-470)mm min height 430 mm. Multipurpose four leg & armrest with padding & metal base, seat & back in fabric with high density foam. A 14mm thick, BWR grade plywood (IS:303) is used to make the seat and back. Deep cushioned back and seat confirm to body contours for proper alignment, posture and all day comfort. 5% post consumed recycled content & 30% total recycled content. Color-Black. (Make- Godrej, durian, methodex, Wipro or equivalent)	8	Each	6200	<b>SIX THOUSAND TWO HUNDRED</b>
25	NSI	<b>Almirah with Mirror:-</b> Size of 1980 (H) X 915 (W)X 485(D) mm, storage shelves 4 nos adjustable make five compartment. High quality cold rolled close annealed (CRCA) sheet. Anticorrosion treated components, treated with seven step anti corrosion process. Thickness of door sheet is 20 guage and rest body 22 guage, three way bolting device and six lever lock with high quality hinges an overlapping doors. Oven baked power coated. Colour as per engineer incharge.(Make- Godrej, durian, methodex, Wipro or equivalent)	205	Each	20243	<b>TWENTY THOUSAND TWO HUNDRED FORTY THREE</b>

Mother India Construction Pvt. Ltd.

Gepl.

(Director)

Chief Engineer

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

2/12  
8/3

28/03/19



26	NSI	Visitor Chair-Three Seater Chair with Cross Beam- made of MS ERW rectangular black powder coated Tube of 80 x 40 x 2 mm Leg & arm rest chrome plated made of cold rolled steel. Arm rest & leg assembled to the cross beam with M10 x 100 mm bolts. Seat & back 1.6mm thick powder coated perforated shell of cold rolled MS Sheet. Side Bar of chrome plated solid steel 30 x 12 mm (DIN 174) with flunting & plastic insert .The shell is assembled on the cross beam with help of M8 Bolts The overall dimension is 1608mm (L) x 695mm (H) x 555mm (D), Seat Height : 405mm. (Make- Godrej, durian, methodex, Wipro or equivalent)	8	Each	10000	TEN THOUSAND
27	NSI	Glazed Centre Table of size 1100W X 600D X 500H made up of 8 mm tempered glass Top, 6 mm tempered bottom glass for storage option. Silver powder coated understructure, glass attached to the understructure via UV disc. (Make- Godrej, durian, methodex, Wipro or equivalent)	8	Each	25000	TWENTY FIVE THOUSAND

Mother India Construction Pvt. Ltd.

*Gege*

(Director)

Chief Eng near

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

242  
8/3

5/08/02/11P  
Skhoul  
08/09/17



	NSI	wooden chair -SEAT/BACK ASSEMBLY: The seat is made up of 1.2 cm. thick hot pressed plywood upholstered with fabric and moulded Polyurethane Foam. The back is made up 1.2 cm. thick hot pressed plywood upholstered with replaceable fabric upholstery covers and moulded polyurethane foam. The back ply and foam is designed with contoured lumber support for comfortable seating posture. MID BACK SIZE 48.0cm.(W) X 98cm.(H), SEAT SIZE 51.0cm.(W) X 48.0cm.(D). POLYURETHANE FOAM: The polyurethane foam for seat and back is moulded with density = 45±2 kg/m3 and Hardness = 20±2, ARMRESTS: The armrest top is made of moulded polyurethane (P.U)/wooden hand rest covered with p.u. The arm support has static vertical adjustment of ±1.5cm. FIXED BACKREST: The backrest consists of a fixed type mechanism i.e no back up/down adjustment, LEG FRAME ASSEMBLY: Leg frame assembly made from 35 X 15 X 16BG (1.6THK). (Make-Godrej, durian, methodex, Wipro or equivalent)	8	Each	7500	SEVEN THOUSAND FIVE HUNDRED
28			Total Part B Amount (Rs) in Digit =		22009222	
NOTE : All the Required Columns of the Financial Bid shall be Duly filled in. Rate to be filled both in the Digit & Word.			Total Part B Amount (Rs) in Word =		Rupees Two Crore Twenty Lakh Nine Thousand Two Hundred Twenty Two Only	
1. PART -A (SOR -ITEM)						
AMOUNT (RS) EXCLUDING 10.00% BELOW					16,06,58,910/-	
2. PART -B (NS ITEM)						
AMOUNT (RS)					2,20,09,222/-	
TOTAL AMOUNT (RS) (PART-A +PART-B)					18,26,68,132/-	
Tender approved in favour of Mother India Construction Pvt. Ltd. for PART-A @ 10.00 % (Ten Decimal Zero Zero Percent) Below BOQ Rate & PART-B @ Item Rate basis i.e total amount comes to RS. 18,26,68,132/- (Rs. Eighteen Crores Twenty Six Lac Sixty Eight Thousand One Hundred Thirty Two Only)						

Mother India Construction Pvt. Ltd.

C. Singh

(Director)

Chief Engineer

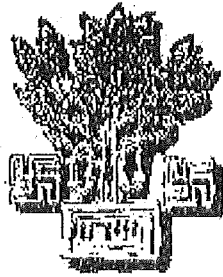
B.S.E.I.D.C. Ltd. Patna

Shikhar  
08/08/19



RSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mahabul Haq Arbi and Perlian University, Mithapur, Patna.



GOVERNMENT OF BIHAR

**STANDARD BIDDING DOCUMENT**  
**PROCUREMENT**  
**OF**  
**CIVIL WORKS**

Seal and Signature of Tenderer

Mother India Construction Pvt. Ltd.

A handwritten signature in cursive script, appearing to read 'Gage', is written over the printed name of the Director.

(Director)


1

A handwritten signature in cursive script, appearing to read 'Raj', is written over the printed name of the Chief Engineer.  
Chief Engineer  
R.S.E.I.D.C. Ltd, Patna24/2  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Abul Kalam Azad and Patna University, Patna.

**BIHAR STATE EDUCATIONAL INFRASTRUCTURE  
DEVELOPMENT CORPORATION LTD.**

Mother India Construction Pvt. Ltd.  
  
Seal and Signature of Tenderer (Director)

2

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

  
24/8/13

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mahruj Haq Azmi and Persson University, Mahapur, Patna.

## STANDARD BIDDING DOCUMENT

### PROCUREMENT OF CIVIL WORKS

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer

(Director)

3

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

**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**

**NAME OF WORK : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana  
Mazhrul Hqe Arbi and Persian University, Mithapur, Patna.**

<u>Sl. No.</u>	<u>District</u>	<u>Name of University</u>
1	Patna	Maulana Mazhrul Hqe Arbi and Persian University, Mithapur

2. PERIOD OF CONSTRUCTION : 18 Months.
  3. DATE OF ISSUE OF NOTICE INVITING BID : 14.08.2018
  4. PERIOD AND PLACE OF SALE : FROM : 24-08-2018 To 10-09-2018, 15.00 Hours  
OF BID DOCUMENT on Website : [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)
  5. TIME, DATE AND PLACE OF PRE- BID MEETING : TIME : 16:00 HOURS, Date : 31-08-2018, in the  
office of Managing Director, BSEIDC, Patna.
  6. LAST DATE AND TIME FOR RECEIPT OF BIDS : DATE : 11-09-2018, TIME: 15:00 HOURS  
on Website : [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)
  7. LAST DATE AND TIME FOR RECEIPT OF EARNEST MONEY : DATE : 12-09-2018, TIME: 15:00 HOURS  
on Website : [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)
  8. \*TIME AND DATE OF OPENING TECHNICAL BIDS : DATE : 12-09-2018, TIME: 16:30 HOURS  
on Website : [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)
  9. \*TIME AND DATE OF OPENING FINANCIAL BIDS : DATE : 18-09-2018, TIME: 16:30 HOURS  
on Website : [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)
  10. PERIOD OF BID VALIDITY : 120 Days.
  11. OFFICER INVITING BIDS : Chief Engineer, BSEIDC, Patna.
- \*Should be the same as for the deadline for receipt of bids or promptly thereafter.*

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer

(Director)

4

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

BSEIDC, Patna

TENDER : Construction of 100-150 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Arbi and Persian University, Mithapur, Patna.

INVITATION FOR BID  
(IFB)

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer

(Director)

5

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

(A Govt. of Bihar Undertaking)

Tel. No. : 0612 - 2660850 • Fax No. : 0612 - 2660256

E-mail: [lizetd16@gmail.com](mailto:lizetd16@gmail.com) • Website: <http://www.wisc.edu/jn> • CIN: 000201CNR201054C015859

पुनर्निविदा आमंत्रण सूचना संख्या-30 वर्ष 2016-19

(आपका ई-मेल पता दर्ज करें) [www.cproc.bihar.gov.in](mailto:www.cproc.bihar.gov.in)

विहार राज्य अल्पजीवी गीतिका मजदूरों तक अपनी एवं फारसी निरक्षरितामय, गीतपुर, पटना के परिसर में 100-105 शैक्ष्यक वाले एक बालक एवं एक महिला समाजवादी विभागीय कार्य हेतु प्रेषित दूर शिक्षित आदिबिद्वत् प्रेषित हैं। कोई भी संवेद्यक जो 'अल्पजीवी' राज्य पर्यन्त/सामुदायिक क्षेत्रों में निवर्धित हो, निवर्धन में भाग ले सकते हैं परन्तु इस विषय में अधिक जानकारी के लिए प्रार्थना की जाए।

क्र.सं.	कार्य का विवरण	प्रारंभिक तिथि (लगभग)	समाप्त की तिथि (लगभग)	परिमाण्य व्यय की राशि (रु. में)	Billion Bid Processing Fee (In Rs.)	वर्ग वर्गफुट की संख्या
1.	मौलाना फजलुर रहम स्टाफ अरबी एवं फारसी विश्वविद्यालय, मौलानापुर, बरकत की परिसर में 1600-1600 बीघम भाली एवं बालकन एवं एक प्राविजिज प्राकृतिक विमानन तब कार्य।	2017.8.8	10.11	10,000/-	As appeared on website	18 (अठारह हजार)

नोट - (1) प्रमाणित करने वाले को यह भी बताना पड़ेगा कि वह प्रमाणित करने वाले का नाम क्या है।

(ii) वेबसाइट [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in) पर उचित प्रकाशित करी, अफाम की रशि एन परिभाषा विषय की रशि अधिन रूप से प्रकाशित होगा।

- [illegible]

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer *Director*

o

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


$$\begin{array}{r} 240 \\ 813 \end{array}$$

248  
813

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mahzud Hq Arbi and Persim University, Mithapur, Patna.

**SECTION 1**  
**INSTRUCTION TO BIDDERS**  
**(ITB)**

Mother India Construction Pvt. Ltd.  
  
Seal and Signature of Tenderer

(Director)

8

✓  
Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

24/2  
8/3

## Section 1 : Instructions to Bidders

## Table of Clauses

		Page No.	
A.	General	Page No	D
	1. Scope of Bid	10	Submission of Bids
	2. Source of Funds	10	19. Sealing and Marking of Bids
	3. Eligible Bidders	10	20. Deadline for Submission of Bids
	4. Qualification of the Bidder	10	21. Late Bids
	5. One Bid per Bidder	13	22. Bid Opening and Evaluation
	6. Cost of Bidding	13	23. Bid Opening
	7. Site Visit	13	24. Process to be Confidential
	8. Content of Bidding Documents	14	25. Clarification of Financial Bids
B.	Bidding Documents	14	26. Examination of Bids and Determination of Responsiveness
	9. Clarifications of Bidding Documents	14	27. Correction of Errors
	10. Amendment of Bidding Documents	14	28. Evaluation and Comparison of Financial Bids
C.	Preparation of Bids		F. Award of Contract
	11. Language of Bid	15	29. Award Criteria
	12. Documents Comprising the Bid	15	30. Employer's Right to Accept any Bid and to Reject any or all Bids
	13. Bid Prices	15	31. Notification of Award and Signing of Agreement
	14. Currencies of Bid and Payment	16	32. Performance Security
	15. Bid Validity	16	33. Advance Payment and Security
	16. Bid Security	16	34. Corrupt or Fraudulent Practices
	17. Alternative Proposals by Bidders	17	G. Appendix to I TB
	18. Format and Signing of Bid	17	H. Annexure – I
			Annexure - II

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer (Director)

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

## . GENERAL

### 1. Scope of Bid

- 1.1 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

- 2.1 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.
- 3.2 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:
  - (a) 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;
  - (e) qualifications and experience of key site management and technical personnel proposed for contract;
  - (f) reports on the financial standing of the Bidder, such as profit and loss statements and auditor's reports for the past five years;

Seal and Signature of Tenderer

10

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mahzrul Haq Azmi and Persian University, Mithapur, Patna.

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

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

- R.C.C./ P.C.C.	4742.00 cum
- Brick work quantity	686.00 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

Seal and Signature of Tenderer

(Director)

11

Mother India Construction Pvt. Ltd.

*[Signature]*

Chief Eng neer  
B.S.E.I.D.C. Ltd, Patna

24/8  
8/3

20/08/2018

**B. Each bidder should further demonstrate :**

- (a) availability (either owned or leased or by procurement against mobilization advances) of the 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 Annexure-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)*

- (b) availability for this work of personnel with adequate experience as required; as per Annexure-II.
- (c) liquid assets and/or availability of credit facilities of no less than amount indicated in Appendix  
*(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.)*
- C. To qualify for a package of contracts made up of this and other contracts for which bids 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.

- 4.6 Sub-contractors' experience and resources shall not be taken into account in determining the bidder's compliance with the qualifying criteria except to the extent stated in 4.5(A) above.

- 4.7 Bidders who meet the minimum qualification criteria will be qualified only if their available bid capacity is more than the total bid value. The available bid capacity will be calculated as under :

$$\text{Assessed Available Bid capacity} = (A \times N \times 3) - B$$

Where

A = Maximum value of civil engineering works executed in any one year during the last five years (updated to the price level of the year indicated in Appendix) taking into account the completed as well as works in progress.

N = Number of years prescribed for completion of the works for which bids are invited.

B = Value (updated to the price level of the year indicated in Appendix) of existing commitments and on-going works to be completed during the next..... years (period of completion of the works for which bids are invited)

*Note : The statements showing the value of existing commitments and on-going works as well 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.*

- 4.8 Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they 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; and/or

Seal and Signature of Tenderer

12

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

240  
8/13

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Muzaffar Hussain Arbi and Persian University, Mithapur, Patna.

- participated in the previous bidding for the same work and had quoted unreasonably high bid prices and could not furnish rational justification to the employer.

#### 5. One Bid per Bidder

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

#### 6. Cost of Bidding

- 6.1 The bidder shall bear all costs associated with the preparation and submission of his Bid, and the Employer will in no case be responsible and liable for those costs.

In case of cancellation of tender, cost of bidding document will be charged each times.

#### 7. Site Visit

- 7.1 The Bidder, at the Bidder's own responsibility and risk must visit and examine the Site of Works and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for construction of the Works. The costs of visiting the Site shall be at the Bidder's own expense.

- 7.2. Tender documents are not transferable.

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer (Director)

13

Chief Engineer  
B.S.E.I.D.C. Ltd, Patna  
3/08/03/18  
8/3

**B. BIDDING DOCUMENTS****8. Content of Bidding Documents**

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

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

8.2 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 (refer clause 12).

8.3 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. Failure to comply with the requirements of Bid Documents shall be at the bidder's own risk. Pursuant to clause 25 hereof, bids which are not substantially responsive to the requirements of the Bid Documents shall be rejected.

**9.1 Pre-bid meeting**

9.1.1 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.

9.1.2 The purpose of the meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.

9.1.3 The bidder is requested to submit any questions in writing or by fax to reach the Employer not later than one week before the meeting.

9.1.4 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 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.

9.1.5 Non-attendance at the pre-bid meeting will not be a cause for disqualification of a bidder.

Mother India Construction Pvt. Ltd.

*[Signature]*

(Director)

Seal and Signature of Tenderer

14

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

240  
81/3

**10. Amendment of Bidding Documents**

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

**C. PREPARATION OF BIDS****11. Language of the Bid**

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

**12. Documents Comprising the Bid**

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

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

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

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

- (i) Form of Bid as specified in Section 6
- (ii) Priced Bill of Quantities for items specified in Section 7

- 12.2 Each part will be separately sealed and marked in accordance with the Sealing and Marking Instructions in Clause 19.

- 12.3 Following documents, which are not submitted with the bid, will be deemed to be part of the bid.

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

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer (Director)

15

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna  
24/8  
8/3

**13. Bid Prices**

- 13.1 The contractor shall bid for the whole work as described in Sub-Clause 1.1 based on the priced Bill of Quantities submitted by the Bidder.
- 13.1.1 The bidder shall adopt the percentage rate method or item rate method as specified in the appendix to ITB; only the same option is allowed to all the bidders. Percentage rate method requires the bidder to quote a percentage above/below/ at par of the schedule of rates specified in the appendix to ITB.
- Item rate method requires to quote rates and prices and line item total (both in figures and words) for all items of the Works described in the Bill of Quantities along with total bid price both in figures and words). *Items for which no rate or price is entered by the bidder will not be paid for by the Employer when executed and shall be deemed covered by the other rates and prices in the Bill of Quantities.* Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
- 13.1.2 All duties, taxes, and other levies payable by the contractor under the contract or for any other cause shall be included in the rates, prices and total Bid Price submitted by the Bidder.
- 13.2 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.
- 13.3 The rate should include the cost of all seen and unseen expenditure. No claim, whatsoever, will be entertained due to non-inclusion of any such event necessary for the completion of the item of work.

**14. Currencies of Bid and Payment**

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

**15. Bid Validity**

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

**16. Earnest Money**

- 16.1 The Bidder shall furnish, as part of his Bid, a Bid security in the amount as shown in column 4 of the table of IFB for this particular work. This bid security shall be in favour of Employer, and shall be in the following form of Unconditional bank guarantee from any nationalized scheduled Indian bank issued within the state in the format given in Vol. III (If issued from any bank outside state it will have to be converted to any bank within the state before executing the agreement).
- 16.2 Unconditional bank guarantees issued as surety for the bid shall be valid for 45 days beyond the validity of the bid.
- 16.3 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.
- 16.4 The Earnest money of unsuccessful bidders will be returned within 28 days of the end of the bid validity period specified in Sub-Clause 15.1.
- 16.5 The Earnest money of the successful bidder will be discharged when the bidder has signed the Agreement and furnished the required Performance Security.
- 16.6 The Earnest money may be forfeited

(a) if the Bidder withdraws the Bid after Bid opening during the period of Bid validity;

Seal and Signature of Tenderer

16

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

3/2  
18/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Arbi and Perstin University, Mithapur, Patna.

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

**17. Alternative Proposals by Bidder**

- 17.1 Bidders shall submit offers that fully comply with the requirements of the bidding documents, including the conditions of contract (including mobilisation advance or time for completion), basic technical design as indicated in the drawing and specifications. Conditional offer or alternative offers will not be considered further in the process of tender evaluation.
- 17.2 Conditional tender will be rejected forthwith.
- 18. Format and Signing of Bid**
- 18.1 The Bidder shall submit one set of the Technical bid and two set of Financial bid (original & duplicate) comprising of the documents as described in clause 12 of ITB.
- 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.
- 18.3 The Bid shall contain no alterations or additions, except those to comply with instructions issued by the Employer, or as necessary to correct errors made by the bidder, in which case such corrections shall be initialed by the person or persons signing the bid.

**D. SUBMISSION OF BIDS (Only on Website : [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in))**  
**( Sl.No. 19 To 21.1, All Process shall be done through e-tendering Process )**

**19. Sealing and Marking of Bids**

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

The contents of Technical and Financial Bids will be as specified in clause 12.1
- 19.2 The inner, outer and separate envelopes containing Technical and Financial Bids shall
  - (a) be addressed to the Employer at the address given in Appendix
  - (b) bear the identification no of contract as indicated in Appendix.
  - (c) provide a warning not to open before the specified time and date for bid opening as specified in ITB.
- 19.3 In addition to the identification required in Sub-Clause 19.1 and 19.2, each of the envelopes shall indicate the name and address of the bidder to enable the bid to be returned unopened in case it is declared late, pursuant to Clause 21, or if Evaluation Committee declares the bid as non responsive pursuant to Clause 23.

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer (Director)

17

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

- 19.4 If the outer envelope is not sealed and marked as above, the Employer will assume no responsibility for the misplacement or premature opening of the bid.
20. **Deadline for Submission of the Bids(Only on Website : [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in))**
- 20.1 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 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.
- 20.2 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 subject to the original deadline will then be subject to the new deadline.
21. **Late Bids**
- 21.1 Any Bid received by the Employer after the deadline prescribed in Clause 20 will be returned unopened to the bidder.

**E. BID OPENING AND EVALUATION (Only on Website : [www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in))**  
**( Sl.No. 22 To 27.5, All Process shall be done through e-tendering Process )**

**22. Bid Opening**

- 22.1 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 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 ahead with the opening.
- 22.2 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.
- 22.3 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 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.
- 22.4 (i) 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 information furnished in Part I of the bid pursuant to Clause 12.1.
- (ii) 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 respect to any rectifiable defects.
- (iii) The bidders will respond in not more than 7 days of issue of the clarification letter.
- (iv) 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 consideration.
- 22.5 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 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.

Seal and Signature of Tenderer (Director)

18

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

240  
18/3

- 22.6 In case bids are invited in more than one package, the order for opening of the "Financial Bid" shall be that in which they appear in the "Invitation For Bid".
- 22.7 The Employer shall prepare minutes of the Bid opening, including the information disclosed to those present in accordance with Sub-Clause 22.5
- 23. Process to be Confidential**
- 23.1 Information relating to the examination, clarification, evaluation and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process until the award to the successful Bidder has been announced. Any effort by a Bidder to influence the Employer's processing of Bids or award decisions may result in the rejection of his Bid.
- 24. Clarification of Financial Bids**
- 24.1 To assist in the examination, evaluation and comparison of Bids, the Employer may, at his discretion, ask any Bidder for clarification of his Bid, including breakdowns of unit rates. The request for clarification and the response shall be sought, offered or permitted except as required to confirm the correction of arithmetic errors discovered by the Employer in the evaluation of the Bids in accordance with Clause 26.
- 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.
- 24.3 Any effort by the Bidder to influence the Employer in the Employer's bid evaluation, bid comparison or contract award decisions may result in the rejection of the Bidders' bid.
- 25. Examination of Bids and Determination of Responsiveness**
- 25.1 During detailed evaluation of "Technical Bids", the Employer will determine whether each Bid (a) meets the eligibility criteria defined in Clause 3 and 4; (b) has been properly signed; (c) is accompanied by the required securities and; (d) is substantially responsive to the requirements of the Bidding documents. During the detailed evaluation of the "Financial Bid", the responsiveness of the bids will be further determined with respect to the remaining bid conditions, i.e., priced bill of quantities, technical specifications, and drawings.
- 25.2 A substantially responsive "Financial Bid" is one which conforms to all the terms, conditions, and specifications of the Bidding documents, without material deviation or reservation. A material deviation or reservation is one (a) which affects in any substantial way the scope, quality or performance of the Works; (b) which limits in any substantial way, inconsistent with the Bidding documents, the Employer's rights or the Bidder's obligations under the Contract; or (c) whose rectification would affect unfairly the competitive position of other Bidders presenting substantially responsive Bids.
- 25.3 If a "Financial Bid" is not substantially responsive, it will be rejected by the Employer, and may not subsequently be made responsive by correction or withdrawal of the non-conforming deviation or reservation.
- 26. Correction of Errors**
- 26.1 "Financial Bids" determined to be substantially responsive will be checked by the Employer for any arithmetic errors. Errors will be corrected by the Employer as follows:
- (a) where there is a discrepancy between the rates in figures and in words, the rate in words will govern; and
- (b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, 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 price' and the increase will be treated as rebate;

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer

(Director)

19

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

- (b) If the bid price decreases as a result of the corrections, the decreased amount will be treated as the 'bid price'
- Such adjusted bid price shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount the Bid will be rejected, and the Earnest money may be forfeited in accordance with Sub-Clause 16.6(b).
27. Evaluation and Comparison of Financial Bids
- 27.1 The Employer will evaluate and compare only the Bids determined to be substantially responsive in accordance with Sub-Clause 25.2.
- 27.2 In evaluating the Bids, the Employer will determine for each Bid the evaluated Bid Price by adjusting the Bid Price as follows:
- (a) making any correction for errors pursuant to Clause 26; or
  - (b) making an appropriate adjustments for any other acceptable variations, deviations.
- 27.3 The Employer reserves the right to accept or reject any variation or deviation. Variations and deviations and other factors, which are in excess of the requirements of the Bidding documents or otherwise result in unsolicited benefits for the Employer shall not be taken into account in Bid evaluation.
- 27.4 If the Bid of the successful Bidder is seriously unbalanced in relation to the Engineer's estimate of the cost of work to be performed under the contract, the Employer may require the Bidder to produce detailed price analyses for any or all items of the Bill of Quantities, to demonstrate the internal consistency of those prices with the construction methods and schedule proposed. After evaluation of the price analyses, the Employer may require that the amount of the performance security set forth in Clause 31 be increased at the expense of the successful Bidder to a level sufficient to protect the Employer against financial loss in the event of default of the successful Bidder under the Contract.
- 27.5 A bid, in the opinion of employee which contains several items in the Bill of Quantities which are unrealistically priced low and which cannot be substantiated satisfactorily by the bidder, may be rejected as non-responsive.

#### F. AWARD OF CONTRACT

28. Award Criteria
- 28.1 Subject to Clause 29, the Employer will award the Contract to the Bidder whose Bid has been determined
- (i) to be substantially responsive to the Bidding documents and who has offered the lowest evaluated Bid Price; and
  - (ii) to be within the available bid capacity adjusted to account for his bid price which is evaluated the lowest in any of the packages opened earlier than the one under consideration.
- In no case, the contract shall be awarded to any bidder whose available bid capacity is less than the evaluated bid price, even if the said bid is the lowest evaluated bid. The contract will in such cases be awarded to the next lowest bidder at his evaluated bid price.
29. Employer's Right to Accept any Bid and to Reject any or all Bids
- Notwithstanding Clause 28, the Employer reserves the right to accept or reject any Bid, and to cancel the Bidding process and reject all Bids, at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for the Employer's action.
30. Notification of Award and Signing of Agreement
- 30.1 The Bidder whose Bid has been accepted will be notified of the award by the Employer prior to expiration of the Bid validity period by cable, telex or facsimile confirmed by registered letter. This letter (hereinafter and in the *General Conditions of Contract* called the "Letter of Acceptance") will state the sum that the Employer will pay the Contractor in consideration of the execution, completion and maintenance of the

Seal and Signature of Tenderer

20

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

242  
8/3

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

- 30.2** The notification of award will constitute the formation of the Contract, subject only to the furnishing of the performance security in accordance with the provisions of Clause 31.
- 30.3** The Agreement will incorporate all agreements between the Employer and the successful Bidder. It will be signed by the Employer and the successful Bidder, after the performance security is furnished.
- 31. Performance Security**
- 31.1** Within 10 (ten) days of receipt of the Letter of Acceptance, the successful Bidder shall deliver to the Employer a Performance Security in any of the forms given below for an amount equivalent 2% of the Contract price including earnest money plus additional security for unbalanced Bids in accordance with the Clause 29.5 of ITB and the provisions of Bihar Financial Rules.
- 31.2** If the performance security is provided by the successful Bidder in the form of an Bank Guarantee or fixed deposit receipts in the name of Employer, it shall be issued either (a) at the Bidder's option, by a Nationalized/ Scheduled Indian bank within state or (b) acceptable to the Employer.
- 31.3** Failure of the successful Bidder to comply with the requirements of Sub-Clause 31.1 shall constitute sufficient grounds for cancellation of the award and forfeiture of the Bid Security.
- 32. Advance Payment and Security**
- 32.1** The Employer will provide an Advance Payment on the Contract Price as stipulated in the General Conditions of Contract, subject to maximum amount, as stated in the Contract Data.
- 33. Corrupt or Fraudulent Practices**
- 33.1** The Employer will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question and will declare the firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract with this Corporation (BSEIDC) and any other agencies, if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for the contractor, or in execution.
- 33.2** Furthermore, Bidders shall be aware of the provision stated in Sub-Clause and Sub-Clause 14 of the General Conditions of Contract.

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer (Director)

21

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

2/4/18  
8/3

**G. APPENDIX to ITB****Clause Reference with respect to Section-I.**

1. Name of the Employer—Managing Director, BSEIDC, Patna. [Cl. 1.1]
2. The last five years means for this tender
  - 2013 – 2014
  - 2014 – 2015
  - 2015 – 2016
  - 2016 – 2017
  - 2017 – 2018.
3. The required annual financial turn over amount is Rs. 1022.17 Lac (Rupees Ten Crore Twenty Two Lac and Seventeen Thousand Only ) [Cl. 4.5 A(a)]
4. Required minimum value of one similar work is Rs. 511.08 Lac (Rupees Five Crore Eleven Lac and Eight Thousand Only). [Cl. 4.5A(b)]
5. Required minimum quantities of work executed are:- as prescribed in the relevant clause. [Cl. 4.5A(c)]
6. The cost of electric work is :-
7. The cost of water supply/ sanitary works is :-
8. Liquid assets and/or availability of credit facilities is 10% of Estimated Cost. [Cl. 4.5B(c)]
9. Price level of the financial year \_\_\_\_\_ [Cl. 4.7)]
10. The pre-bid meeting will take place : As Per NIT/ CORRIGENDUM. [Cl. 9.1.2]
11. The technical bid will be opened THROUGH WEBSITE Only  
Website : www.eproc.bihar.gov.in

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer

22

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

240  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazhrul Hq Arbi and Persian University, Mithapur, Patna.

12. Address of the Employer : Managing Director, BSEIDC, Patna. [Cl. 4.5(a)]
13. Identification: [Cl. 19.2(b)]  
 Bid for : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazhrul Hq Arbi and Persian University, Mithapur, Patna.
- Sl.No. : 1
- Bid reference No. : 36, Year : 2018-19
- 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 on BSR 2016 & DSR 2016.
16. The bid should be submitted latest by Date : As Per NIT/ CORRIGENDUM [Cl. 20.1(a)]
17. The bid will be opened through Web Site : [Cl. 23.1]  
[/www.eproc.bihar.gov.in](http://www.eproc.bihar.gov.in)
18. The Cost of BOQ & Cost of Earnest money : As Per NIT/ CORRIGENDUM. [Cl. 34.1]
19. Escalation factors (for the cost of works executed and financial figure to a common base value for works completed)  
 Year before Multiply factor
- |       |      |
|-------|------|
| One   | 1.1  |
| Two   | 1.21 |
| Three | 1.33 |
| Four  | 1.46 |
| Five  | 1.61 |
20. Bids will be submitted in Percentage Rate .

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer

(Director)

23

Chief Engineer  
B.S.E.I.D.C. Ltd, Patna248  
8/3

3/08/2018

## ANNEXURE-I

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

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

Sl.	Type of Equipment*	Max *** age as on ..... (Years)	Road Contract Package Size **				
			Within one crore	Rs. 1- 5 Crores	Rs. 5- 30 Crores	Rs. 31-50 Crores	Above 50 Crores
1.	Motor Grader	5	As per the decision of Engineer-in-Charge concerned	1	1	3	5
2.	Dozer	5			1	1	2
3.	Front end Loader	5			1	2	3
4.	Smooth Wheeled Roller	5		1	2	2	3
5.	Vibratory Roller	5		1	1	1	2
6.	Fully Computerized Hot Mix Plant with Electronic Controls	5		1 (Min. 40-60 TPH capacity)	1 (Min 80-100 TPH capacity)	1 (Min 100-120 TPH capacity)	2
7.	Paver Finisher with Electronic Sensor	5		1 (Mechanical)	1	1	2
8.	Water Tanker	5		1	2	3	4
9.	Bitumen Sprayer	5-7		1	1	1	2
10.	Tandem Roller	5			1	2	2
11.	Concrete Mixes with Integral Weigh Batching facility	5		1 (Drum mixer)	1	1	1
12.	Concrete Batching and Mixing Plant (Minimum Capacity ~ 15m <sup>3</sup> /hour)	5			-	-	1
Total -				8	13	18	29

\* To be decided by Employer before floating the tender.

\*\* On the basis of nature of Construction work list of key plant &amp; Equipments will be decided.

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

Mother India Construction Pvt. Ltd.

Cepf.

(Director)

Seal and Signature of Tenderer

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

24/01/2013

53

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Hque Azmi and Pershan University, Mahapur, Patna

ANNEXURE – II

List of Key Personnel to be deployed on Contract Work

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

Sl. No.	Personnel*	Qualification	Contract Package Size						
			Rs. 5-30 Lacs	Rs. 30 Lacs to 70 Lacs	Rs. 70 Lacs to 2 Crores	Rs. 2-10 Crores	Rs. 10-30 Crores	Rs. 31-60 Crores	More than 60 Crores
1.	Project Manager	B.E. Civil + 10 Years Exp. (5 years as Manager) or retired E.E.					1 No.	1 No.	1 No.
2.	Site Engineer	B.E. Civil + 07 Years Exp. (3 years in Road Construction) or retired A.E.			1 No.	1 No.	1 No.	2 Nos.	4 Nos.
3.	Plant Engineer	B.E. Mech./ Civil + 05 Years Exp. or Dip. Mech + 07 Years Exp. or Retired J.E.				1 No.	1 No.	1 No.	2 Nos.
4.	Quantity Surveyor	B.E. Civil + 05 Years Exp. or Dip. Civil + 07 Years Exp.						1 No.	2 Nos.
5.	Soil & Material Engineer	B.E. Civil + 07 Years Exp.						1 No.	2 Nos.
6.	Survey Engineer	B.E. Civil + 03 Years Exp. or Dip. Civil + 05 Years Exp.						1 No.	2 Nos.
7.	Site Supervis or	Fresh Graduate in Civil or Diploma Civil + 03 Years Exp. or retired I.T.I Holder.		1 No.	1 No.	1 Nos.	2 Nos.	3 Nos.	4 Nos.
	Total			1	2	3	5	10	17

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

Mother India Construction Pvt. Ltd.

Seal and Signature of Tenderer

(Director)

25

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

**SECTION 2**  
**QUALIFICATION INFORMARION**  
(to be filled in by Bidder)

Mother India Construction Pvt. Ltd.  
Patna, Bihar

  
(Director)  
Seal and Signature of Tenderer

26

✓  
Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

240  
78/3

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

- # 1.3.2. 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 : \*\*

Year	Name of the work	Name of the Employer*	Quantity of work performed (cum) @ Remarks						Remarks* (indicate contract Ref)
			Cement Concrete (including RCC & PCC)	Masonry	Earth works	WBM	WMM	Bituminous Work	
200__200__									
200__200__									
200__200__									
200__200__									
200__200__									

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

(A) Existing commitments and on-going works:

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

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

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

(c)

\*\* Immediately preceding the financial year in which bids are received.

# Delete, if prequalification has been carried out.

Mother India Construction Co. Ltd.

Seal and Signature of Tenderer

(Director)

28

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

240  
813



1.6 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.

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

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

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

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)]

\*1.8 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.

Delete, if prequalification has carried out

Seal and Signature of Tenderer

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna



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

(CLAUSE 4.2 (i) OF ITB)

**BANK CERTIFICATE**

This is to certify that M/s. \_\_\_\_\_ is a reputed company with a good financial standing.

If the contract for the work, namely \_\_\_\_\_ is awarded to the above firm, we shall be able to provide overdraft/credit facilities to the extent of Rs. \_\_\_\_\_ to meet their working capital requirements for executing to the above contract during the contract period.

\_\_\_\_\_  
(Signature)

Name of Bank

Senior Bank Manager

Address of the Bank

Mother India Construction Pvt. Ltd.

  
(Seal & Signature of Tenderer) (Director)

✓  
Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

240  
873

57

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Moulna Mahend Hye Arbi and Persun University, Mithapur, Patna.

### AFFIDAVIT

1. I, the undersigned, do hereby certify that all the statements made in the required attachments are true and correct.
2. The undersigned also hereby certifies that neither our firm M/s \_\_\_\_\_ has been blacklisted nor has abandoned any work in any government department, India nor any contract awarded to us for such works have been rescinded, during last five years prior to the date of this bid.
3. The undersigned hereby authorises and request(s) any bank, person, firm or corporation to furnish pertinent information deemed necessary and requested by the Department to verify this statement or regarding my (our) competence and general reputation.
4. The undersigned understand and agrees that further qualifying information may be requested, and agrees to furnish any such information at the request of the Department Project implementing agency.
5. If the work is allotted to me or my firm, I/we will arrange the required fund and submit the work program for timely completion of the work.
6. I/we will invest a minimum of cost up to 25% of contract value of work during implementation of contract.

\_\_\_\_\_  
(Signed by an Authorized Officer of the Firm)

\_\_\_\_\_  
Title of Officer

\_\_\_\_\_  
Name of Firm

\_\_\_\_\_  
DATE

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

33

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

**UNDERTAKING**

I, the undersigned do hereby undertake that our firm M/s \_\_\_\_\_  
\_\_\_\_\_ would invest a minimum cash up to 25% of the value of the work  
during implementation of the Contract.

\_\_\_\_\_  
(Signed by an Authorised Officer of the Firm)

\_\_\_\_\_  
Title of Officer

\_\_\_\_\_  
Name of Firm

\_\_\_\_\_  
DATE

Mother India Construction Pvt. Ltd.

*C. Singh*

(Director)

(Seal & Signature of Tenderer)

34

✓  
Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

21/2  
7/8/13

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Azmi and Perisan University, Mithapur, Patna.

**SECTION 3**  
**GENERAL CONDITIONS OF CONTRACT**

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

35

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

218  
8/3

## Table of Contents

Clause	Details	Page
	<b><u>General</u></b>	<b>52</b>
1	Performance guarantee	52
1A	Recovery of Security deposit	53
2	Compensation for delay (Liquidated Damage)	53
2A	Incentive for early completion	53
3	When contract can be determined / Rescinded	55
4	Contractor liable to pay compensation even if action not taken under clause 3	73
18	Contractor to supply tools & plants etc.	76
20	Min. Wages Act to be complied with	76
21	Work not to be sublet/ Action in case of insolvency	76
23	Changes in firm's constitution to be intimated	76
24	Approval of Engineer Incharge	77
32	Hire of Plant & Machinery	80
33	Employment of Technical Staff and employees	82
34	Levy/ Taxes payable by Contractor	84
37	Termination of Contract on death of contractor	84
38	If relation working in " corporation" then contractor not allowed to tender	85
39	No Gazetted Engineer to work as contractor within two years of retirement.	85
41	Release of Security Deposit.	86
46	Safety, Security and Protection of the Environment	87
50	Commencement of Works	87
	<b><u>Time Control</u></b>	
5	Time and Extension for delay	55
45	Cash flow estimate to be submitted.	86
	<b><u>Cost Control</u></b>	
5A	Minutes of Meeting	56
6	Measurement of work done	56
7	Payment on Intermediate certificate to be regarded as advances	57
9	Payment of final bill	59
9A	Payment of contractor's Bills to Banks	59
10B	Secured Advance on Non-Perishable materials/ Mobilisation Advance / Plant & Machinery & Shuttering material advance / Interest & Recovery.	62
10C	Payment on account of Increase in Prices / Wages due to Statutory order(s)	63
10CA	Payment on account of increase / decrease in prices of construction materials after receipt of tender.	64
10CC	Payment due to Increase / Decrease in Prices / Wages after receipt of tender for works (Time more than 18 eighteen months)	65

(Seal &amp; Signature of Tenderer)

(Director)

36

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

240  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Abul and Peria University, Patna, Patna.

10D	Dismantled material Employer property.	68
12	Deviations / Excess item Variations / extent and pricing	69
12.2	Deviation, extra items and pricing	69
12.3	Deviation, Deviated quantities , pricing	69
13	Foreclosure of contract due to Abandonment or Reduction in scope of work.	70
14	Cancellation of contract in full or part.	70
15	Suspension of work	72
16	Action in case work not done as per specification	72
22	Compensation	76
25	Settlement of disputes & arbitration	77
27	Lumpsum Provisions in Tender	78
29	With holding and lien in respect of sums due from contractor	79
29A	Lien in respect of claims in other Contracts	79
35	Condition of reimbursement of lavy / taxes after receipt of the tender.	84
43	Contractor's Risks	86
44	Insurance	86
47	Cost of Samples	87
48	Cost of Tests	87
49	Cost of Tests not provided for	87
<b><u>Finishing Control</u></b>		
8	Completion certificate and completion plan	58
8A	Contractor to keep site clean	59
8B	Completion plans to be submitted by the contractor	59
17	Contractor liable for damage, defects during maintenance period.	73
40	Return of materials and recovery of excess materials issued.	85
51	Substantial Completion of Parts	85
<b><u>Quality Control</u></b>		
10	Materials supplied by Employer	59
10A	Materials to be provided by the contractor	61
11	Work to be executed in accordance with specification, drawings, orders etc.	68
26	Contractor to indemnify Corporation against Patent Rights.	78
28	Action where no Specifications are specified	78
42	Responsibility of technical staff and employees	86

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer) (Director)

37

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

3/12  
8/3

**Other Condition & Control**

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	74
19B	Payment of wages	75
30	Unfiltered water supply	80
31	Return of Surplus materials	80
26	Contractor to indemnity Corporation against patent Rights	78
28	Action where no specification are specified	78
38	Imprisonment of contractor	84
40	Return of materials and recovery for excess materials issued.	85
42	Responsibility of technical staff and employees	86
52	Force majeure	88
53	Recovery	88

Mother India Construction Pvt. Ltd.



(Director)

(Seal &amp; Signature of Tenderer)

38

  
Chief Engineer  
B.S.E.I.D.C. Ltd, Patna242  
783

## 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)
2. 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.
4. 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.
5. 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.

Mother India Construction Pvt. Ltd.

(Seal &amp; Signature of Tenderer)

(Director)

39

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

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

Form-1

**NOTICE INVITING TENDER**

1. The ..... on the behalf of ..... invites item rate/ percentage rate bids from the eligible and approved contractor registered with State RCD/BCD/ other State P.W.D. & Central Government / PSU or any Agency of National / International repute for each of the following works:-

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

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

**Criteria of eligibility for issue of tender document**

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

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

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

Formatted: Bullets and Numbering

(Seal &amp; Signature of Tenderer)

(Director)

40

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

24/2  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mahatma Jyoti and Purnima University, Mithapur, Patna.

2. Agreement shall be drawn with the successful tenderer on prescribed Form No. BSEIDC-2/3. Tenderer shall quote his rates as overall percentage above/below the amount of B.O.Q. or item rate as per various terms and conditions of the said form which will form part of the agreement.
3. The amount of Estimated Cost or B.O.Q. Cost of the work may vary.
4. The earnest money will be applicable on the sanction cost of B.O.Q. only.
5. The time allowed for carrying out the work will be ..... from the ..... day after the date of written orders to commence the work or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
6. The site for the work is available.

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 opening of tenders or as mentioned in press Notice.  
Tender documents consisting of plans, specifications, the schedule of quantities of the various classes of work to be done and the set of terms & conditions of contract to be complied with by the contractor whose tender may be accepted and other necessary documents can be seen in the office of the ..... between hours of 11.00 A.M. & 03.00 P.M. from ..... to ..... everyday except on Sunday and Public Holidays. Tender documents, excluding standard form, will be issued from his office during the hours specified above, on payment of the following :-  
i) Rs. .... in Bank Draft as cost of tender.  
ii) Earnest Money of Rs. .... as mentioned in Bihar Financial Rule. For work costing more than one crore, Bank Guarantee from any Nationalised/ scheduled bank in the state. (If issued from any bank outside state then it will be converted from any bank within state before executing the work agreement)
8. Tenders, which should always be placed in sealed envelope, with the name of work and due date written on the envelopes, will be received by the Dated -----  
(i) ..... (ii) .....  
..... (iii) .....  
..... up to 03.00 P.M. on ..... and will be opened by him or his authorized representative in his office on the same day at 03.30 P.M.
9. The Contractor shall be required to deposit an amount equal to 2% of the tendered value of the work as performance guarantee including earnest money in the form as mentioned in Bihar Financial Rules. For works costing more than one Crore, bank guarantee is acceptable.
10. The description of the work is as follows:-----  
Copies of other drawings and documents pertaining to the works will be open for inspection by the tenderers at the office of the above-mentioned officer.

\* as applicable

Mother India Construction Pvt. Ltd

(Seal &amp; Signature of Tenderer)

(Director)

41

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

3/8/2018

248  
8/3

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

11. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by such contractors who resort to canvassing will be liable to rejection.
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 in the contractors service.
15. The tender for the works shall remain open for acceptance for a period of 120 days from the date of opening of tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the tender which are not acceptable to the Corporation, then the Corporation shall, without prejudice to any other right or remedy, be at liberty to forfeit - 100 % of the said earnest money as aforesaid.
16. The Corporation has right to cancel or postpone any work without giving any notice or clarification.
17. The Corporation may add or delete any of the condition required for execution of any work.
18. This Notice Inviting Tender shall form a part of the contract document. The Competent-Authority, shall issue the letter of acceptance and will sign the contract within 15 days of submitting the performance guarantee by the successful tenderer contractor.

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

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

42

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

24/10  
8/13

62

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazhar Husein Ansari and Persson University, Ithapur, Patna.

**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

Signature of officer issuing the documents .....

Designation .....

Date of issue .....

**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 am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the Corporation.

Mother India Construction Pvt. Ltd.

Dated .....

Signature of Contractor

(Seal &amp; Signature of Tenderer)

(Director)

43

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

248  
873

Postal Address

Witness :

Address :

Occupation :

**ACCEPTANCE**

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for and on behalf of the Bihar State Educational Infrastructure Development Corporation Ltd for a sum of Rs. ....

The letters referred to below shall form part of this contract Agreement :-

- a)
- b)
- c)


For & on behalf of the, Bihar State Educational Infrastructure Development Corporation Ltd.

Signature .of the competent Authority.....

Designation of the competent Authority.....

Dated .....

Mother India Construction Pvt. Ltd.

  
(Seal & Signature of Tenderer) (Director)

44

✓  
Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

240  
8/3



**GOVERNMENT OF BIHAR**  
**ALL WORKS DEPARTMENT**

**General Rules & Directions**

1. 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.

2. 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 authorisations to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act, 1952.

3. 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.

**Applicable for Item Rate Tender only (Form- 3)**

4. 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 than fifty paise as rupee one.

**Applicable for Percentage Rate Tender only (Form- 2)**

- 4A. 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 for work done to be made at a specified percentage below or above the rates entered in the sanctioned estimate of the work (or the Scheduled of Rates), it should be stated in clear terms in

(Seal & Signature of Tenderer)

(Director)

45

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

248  
873

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

5. The officer inviting tender or his duly authorized assistant, will open tenders in the presence of any intending contractors who may be present at the time, and will enter the amount of the several tenders in a comparative statement in a suitable form. In the event of a tender being accepted, a receipt for the earnest money forwarded therewith shall thereupon be given to the contractor who shall thereupon for the purpose of identification sign copies of the specifications and other documents mentioned in Rule-1. In the event of a tender being rejected, the earnest money forwarded with such unaccepted tender shall thereupon be returned to the contractor remitting the same, without any interest.
6. The officer inviting tenders shall have the right of rejecting all or any of the tenders and will not be bound to accept the lowest or any other tender.
7. The receipt of an accountant or clerk for any money paid by the contractor will not be considered as an acknowledgment or payment to the officer inviting tender and the contractors shall be responsible for seeing that he procures a receipt signed by the office inviting tender or a duly authorized person.
8. The memorandum of work tendered for and the schedule of materials to be supplied by the department and their issue-rates, shall be filled and completed in the office of the officer inviting tender before the tender form is issued. If a form is issued to an intending tenderer without having been so filled in and incomplete, he shall request the officer to have this done before he completes and delivers his tender.
9. For works of sensitive nature the tenderers shall sign a declaration under the Official Secrets Act 1923, for maintaining secrecy of the tender documents drawing or other records connected with the work given to them. The unsuccessful tenderers shall return all the drawing given to them.
10. In the case of Item Rate Tenders, only rates quoted shall be considered. Any tender containing percentage below/above the rates quoted is liable to be rejected. Rates quoted by the contractor in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy if any discrepancy found or the rates which correspond with the amount worked out of an item is not worked out by the contractor or it does not correspond with the rates written either in figures or in words then the rates quoted by the contractor in words shall be taken as correct. Where the rates quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the rates quoted by the contractor will unless otherwise proved be taken as correct and not the amount.
- 10A. In case of Percentage Rate Tenders only percentage quoted shall be considered. Any tender containing item rates is liable to be rejected. Percentage quoted by the contractor in percentage rate tender shall be accurately filled in figures and words, so that there is no discrepancy. However if the contractor has worked out the amount of the tender and if any discrepancy is found in the percentage quoted in words and figures, the percentage which corresponds with the amount worked out by the contractor shall, unless otherwise proved, be taken as correct. If the amount of the tender is not worked out by the contractor or it does not correspond with the percentage written either in figures or in words then the percentage quoted by the contractor in words shall be taken as correct. Where the percentage quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the percentage quoted by the contractor will, unless otherwise proved, be taken as correct and not the amount.

Applicable for  
Item Rate  
Tender only  
(Form- 3)

Applicable for  
Percentage  
Rate Tender  
only (Form- 2)

(Seal & Signature of Tenderer)

(Director)

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

242  
8/13

11. 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.

Applicable for  
Item Rate  
Tender only  
(Form- 3)

12. 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.

Applicable for  
Percentage  
Rate Tender  
only ( Form- 2)

- 12A. 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

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

Where A = BOQ Cost

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

13. (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 from any Nationalised / schedule bank in the State for works of more than one crore.
- (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
14. 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-Charge shall be communicated in writing to the Engineer-in-Charge.
15. 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 will not entertain any claim whatsoever in respect of the same.
16. The contractor shall give a list of both gazetted and non-gazetted BSEIDC employees related to him posted in the division, if any.
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 for the same work. Failure to observe this condition would render, tenders of the contractors tendering, as well as witnessing the tender, liable to summary rejection.

(Seal & Signature of Tenderer)

(Director)

Chief Engineer

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

2/18  
8/3

3/08/03/18

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

- Mother India Construction Pvt. Ltd.

(Director)

$$\frac{210}{813}$$

## CONDITIONS OF CONTRACT

- Definitions :**
1. 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 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.
  2. In the contract, the following expressions shall, unless the context otherwise requires have the meanings, hereby respectively assigned to them :-
    - i) 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.
    - ii) 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 be allotted or used for the purpose of carrying out the contract.
    - iii) 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 of such firm or company and the permitted assignees of such individual, firm or company.
    - iv) The Engineer-in-Charge means the Engineer officer who shall supervise and be in-charge of the work and who shall sign the contract on behalf of the Bihar State Educational Infrastructure Development Corporation Ltd. as mentioned in Schedule 'F' hereunder.
    - v) Corporation shall mean the Bihar State Educational Infrastructure Development Corporation Ltd..
    - vi) 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, 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.
    - vii) Bill of quantity means the price and completed Bill of Quantities forming part of the Bid.
    - viii) 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.
    - ix) 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.

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

208  
8/3  
18/03/18

- x) The intended completion date is the time intended to complete the work by the contractor.
- xi) The start date is given in the contract data. It is the date when the contractor shall commence execution of the works. It does not necessarily coincide with any of the site possession date.
- xii) A sub contractor is a person or corporate body who has a contract with the contractor to carry out a part of the construction work in the contract, which includes work on the site.
- xiii) Temporary works are works designed, constructed, installed and removed by the contractor that are needed for construction or installation of the works.
- xiv) Market Rate shall be the rate as decided by the competent authority on the basis of the cost of materials and labour at the site where the work is to be executed plus the percentage mentioned in Schedule 'F' to cover, all overheads and profits.
- xv) Schedule(s) referred to in these conditions shall mean the relevant schedule(s) annexed to the tender papers or the standard Schedule of Government mentioned in Schedule 'F' hereunder, with the amendments thereto issued up to date of receipt of the tender.
- xvi) Corporation means Bihar State Educational Infrastructure Development Corporation Limited, which invite tenders on behalf of Competent Authority of Corporation as specified in schedule 'F'.
- xvii) Specifications means the specifications followed by relevant department of the Government of India / State Government.
- xviii) Tender value means the value of the entire work as stipulated in the letter award.

Scope and  
Performance

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

Works to be  
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  
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.

Discrepancies  
and  
Adjustment  
of Errors

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

(Seal & Signature of Tenderer)

(Director)

50

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

240  
78/3

BSEIDC, Patna

TENDER : Construction of 100-160 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haq Arif and Persian University, Maslajpur, Patna.

8.1 In the case of discrepancy between the schedule of Quantities, the Specifications and/or the Drawings, the following order of preference shall be observed :-

- i) Description of Schedule of Quantities.
- ii) Particular Specification and Special Condition, if any
- iii) Drawings.
- iv) MORT & H specification.
- v) Indian Standard Specifications of B.I.S.

8.2 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 intention of the document and his decision shall be final and binding on the contractor.

8.3 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 or from any of his obligations under the contract.

Signing of  
Contract

9. 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 :-

- i) 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.
- ii) 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' along with annexure thereto.
- iii) Drawing.

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

51

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

248  
8/3

## CLAUSE OF CONTRACT

### CLAUSE 1

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

(Director)

52

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

24/8  
8/13

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

### Compensation for Delay (Liquidated Damage)

If the contractor fails to maintain the required progress in terms of clause 5 or to complete 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.

- i) *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 does 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

### When Contract can be Determined / Rescinded

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 or has not elapsed, by notice in writing absolutely determine the contract in any of the following cases :

(Seal & Signature of Tenderer)

(Director)

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

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

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

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

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

54

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

2/8  
18/3

**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.

**CLAUSE 4**

**Contractor liable to pay compensation even if action not taken under Clause 3** 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 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.

- 5.1 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 Programme has been agreed upon) complete the work as per milestone given in schedule 'F'.

(Seal & Signature of Tenderer)

(Director)

55

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

248  
8/3

## 5.2 If the work(s) be delayed by.

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

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

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

## CLAUSE 5A

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

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

## CLAUSE 6

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

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

56

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

21/2  
2/3

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 contract.

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 shall be followed.

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-in-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.

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

57

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

24/2  
8/3

**CLAUSE 7**

Payment on  
Intermediate  
Certificate to be  
Regarded as  
Advances

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

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

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

**CLAUSE 8**

Completion  
Certificate and  
Completion Plans

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

(Seal & Signature of Tenderer)

(Director)

58

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

24/8  
8/13

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 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

(Seal & Signature of Tenderer)

(Director)

**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. Notwithstanding 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 &amp; Signature of Tenderer)

(Director)

60

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

240  
872

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 contractor.

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 Engineer-in-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 materials to be tested or analysed and shall not make use of or incorporate in the work any materials

(Seal & Signature of Tenderer)

(Director)

61

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

240  
8/3

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

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

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

#### CLAUSE 10 B

Secured Advance  
on Non-perishable  
Materials

- i) 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 of the clause or clauses of this contract.

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

Plant &  
Machinery &  
Shuttering  
Material  
Advance

- iii) 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)

(Director)

62

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

240  
873

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-Charge.

Leasing of equipment shall be considered at par with purchase of equipment and 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 iv) 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.

(Seal & Signature of Tenderer)

(Director)

63

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

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

**CLAUSE 10 C**

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

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

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

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

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

Mother India Construction Pvt. Ltd.  
(Seal & Signature of Tenderer) (Director)

64

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

210  
8/3

## CLAUSE 10 CA

Payment on Account of Increase/decrease 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

- (i) Price adjustment for increase or decrease in the cost of cement procured by the contractor shall be paid in accordance with the following formula:

$$V_0 = 0.85 \times P_0 / 100 \times R \times (C_1 - C_0) / C_0$$

$V_0$  = increase or decrease in the cost of work during the month under consideration due to changes in rates for cement.

$R$  = Value of the work.

$C_0$  = 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 Development, Government of India, New Delhi.

$C_1$  = The all India average wholesale price index for cement for the month under consideration as published by Ministry of Industrial Development, Government of India, New Delhi.

$P_0$  = Percentage of cement component of the work.

## Adjustment for Steel component

- (ii) Price adjustment for increase or decrease in the cost of steel procured by the Contractor shall be paid in accordance with the following formula:

$$V_s = 0.85 \times P_s / 100 \times R \times (S_1 - S_0) / S_0$$

(Seal & Signature of Tenderer)

(Director)

65

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

24/8  
8/3

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

$S_0 =$  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 of Industrial Development, Government of India New Delhi.

$S_1 =$  The all India average wholesale price index for steel (Bars and Rods) for the month under consideration as published by Ministry of Industrial Development, New Delhi.

$P_s =$  Percentage of Steel component of the work.

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

#### Adjustment of bitumen component

(iii) Price adjustment for increase or decrease in the cost of bitumen shall be paid in accordance with the following formula:

$$V_b = 0.85 \times P_b / 100 \times R \times (B_1 - B_0) / B_0$$

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

$B_0 =$  The office retail price of bitumen at the IOC depot at nearest center on the day 28 days prior to date of opening of Bids.

$B_1 =$  The official retail price of bitumen of IOC depot at nearest center for the 15<sup>th</sup> day of the month under consideration.

$P_b =$  Percentage of bitumen component of the work.

#### CLAUSE 10 CC

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

(a) 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.

(b) Following expressions and meanings are assigned to the work done during each month:

$R =$  Total value of work done during the month. It would include the amount of secured advance granted, if any, during the month, less the amount of secured advance recovered, if any during the month. It will exclude value for works executed under variations for which price adjustment will be worked separately based on the terms mutually agreed.

(c) To the extent that full compensation for any rise or fall in costs to the contractor is not covered by the provisions of this or other clauses in the contract, the unit rates and prices included in the contract shall be deemed to include amounts to cover the contingency of such other rise or fall in costs.

The formula (e) for adjustment of prices are:

#### Adjustment for labour component

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

(Seal & Signature of Tenderer)

(Director)

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

$$V_L = 0.85 \times P_L / 100 \times R \times (L_1 - L_0) / L_0$$

$V_L$  = increase or decrease in the cost of work during the month under consideration due to changes in rates for local labour.

$L_0$  = 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, Ministry of Labour, Government of India.

$L_1$  = The consumer price index for industrial workers for the State for the under consideration as published by Labour Bureau, Ministry of Labour, Government of India.

$P_L$  = Percentage of labour component of the work.

#### Adjustment for cement component

- (ii) Price adjustment for increase or decrease in the cost of cement procured by the contractor shall be paid in accordance with the following formula:

$$V_C = 0.85 \times P_C / 100 \times R \times (C_1 - C_0) / C_0$$

$V_C$  = increase or decrease in the cost of work during the month under consideration due to changes in rates for cement.

$C_0$  = 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 Development, Government of India, New Delhi.

$C_1$  = The all India average wholesale price index for cement for the month under consideration as published by Ministry of Industrial Development, Government of India, New Delhi.

$P_C$  = Percentage of cement component of the work.

#### Adjustment for Steel component

- (iii) Price adjustment for increase or decrease in the cost of steel procured by the Contractor shall be paid in accordance with the following formula:

$$V_S = 0.85 \times P_S / 100 \times R \times (S_1 - S_0) / S_0$$

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

$S_0$  = 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 of Industrial Development, Government of India New Delhi.

$S_1$  = The all India average wholesale price index for steel (Bars and Rods) for the month under consideration as published by Ministry of Industrial Development, New Delhi.

$P_S$  = Percentage of labour component of the work.

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

#### Adjustment of bitumen component

- (iv) Price adjustment for increase or decrease in the cost of bitumen shall be paid in accordance with the following formula:

$$V_B = 0.85 \times P_B / 100 \times R \times (B_1 - B_0) / B_0$$

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

(Seal & Signature of Tenderer)

(Director)

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

248  
87 B

$B_0$  = The office retail price of bitumen at the IOC depot at nearest center on the day 28 days prior to date of opening of Bids.

$B_1$  = The official retail price of bitumen of IOC depot at nearest center for the 15<sup>th</sup> day of the month under consideration.

$P_1$  = Percentage of bitumen component of the work.

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

(v) Price adjustment for increase or decrease in the cost of POL (fuel and lubricant) shall be paid in accordance with the following formula.

$$V_l = 0.85 \times P_l / 100 \times R \times (F_1 - F_0) / F_0$$

$V_l$  = Increase or decrease in the cost of work during the month under consideration due to changes in rates for fuel and lubricants.

$F_0$  = The official retail price of High Speed Diesel (HSD) at the existing consumer pumps of IOC at nearest center on the day 28 days prior to the date of opening of Bids.

$F_1$  = The official retail price of HSD at the existing consumer pumps of IOC at nearest center for the 15<sup>th</sup> day of month of the under consideration.

$P_1$  = Percentage of fuel and lubricants component of the work.

Note : For the application of this clause, the price of High Speed Diesel oil has been chosen to represent fuel and lubricants group.

#### Adjustment for Plant and Machinery Spares component

(vi) Price adjustment for increase or decrease in the cost of plant and machinery spares procured by the Contractor shall be paid in accordance with the following formula :

$$V_p = 0.85 \times P_p / 100 \times R \times (P_1 - P_0) / P_0$$

$V_p$  = Increase or decrease in the cost of work during the month under consideration due to changes in rates for plant and machinery spares.

$P_0$  = The all India wholesale price index for heavy machinery and parts on 28 days preceding the date of opening of Bids as published by the Ministry of Industrial Development Government of India, New Delhi.

$P_1$  = The all India average wholesale price index for heavy machinery and parts for the month under consideration as published by Ministry of Industrial Development, Government of India, New Delhi.

$P_1$  = Percentage of plant and machinery spares component of the work.

Note : For the application of this clause, index of Heavy Machinery and Parts has been chosen to represent the Plant and Machinery Spares group.

#### Adjustment of other materials component

(vii) Price adjustment for increase or decrease in cost of local materials other than cement, steel, bitumen and POL procured by the contractor shall be paid in accordance with the following formula:

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

$V_m$  = Increase or decrease in the cost of work during the month under consideration due to changes in rates for local materials other than cement, steel, bitumen and POL.

$M_0$  = The all India wholesale price index (all commodities) on 28 days preceding the date of opening of Bids, as published by the Ministry of Industrial Development, Government of India, New Delhi.

(Seal & Signature of Tenderer)

(Director)

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

212  
8/2

$M_1$  = The all India wholesale price index (all commodities) for the month under consideration as published by Ministry of Industrial Development, Government of India, New Delhi.

$P_1$  = Percentage of local material component (other than cement, steel, bitumen and POL) of the work.

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

1.	Labour - $P_1$	25 %
2.	Cement - $P_c$	5 %
3.	Steel - $P_s$	5 %
4.	Bitumen - $P_b$	10 %
5.	POL - $P_f$	5 %
6.	Plant & Machinery Spares - $P_p$	5 %
7.	Other materials - $P_m$	45 %
		Total 100%

(viii) 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 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 plans and other things of temporary or permanent nature required for such execution and maintenance in 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 all the works and methods of construction.

#### 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

69

(Seal & Signature of Tenderer)

(Director)

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

3/8  
8/3

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

- 12.1 The time for completion of the works shall, in the event of any deviations resulting in additional cost over the tendered value sum being ordered, be extended, if requested by the contractor, as follows :
- i) In the proportion which the additional cost of the altered, additional or substituted work, bears to the original tendered value plus.
  - ii) 25% of the time calculated in (i) above or such further additional time as may be considered reasonable by the Engineer-in-Charge after approval from competent authority

- 12.2 In the case of extra item(s) the contractor may within fifteen days of receipt of order or occurrence of the item(s) claim rates, supported by proper analysis, for the work and the Engineer-in-Charge after approval from competent authority shall within one month of the receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates as per power delegated in PWD Code and on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.

Deviation,  
Extra Items  
and Pricing

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

Deviation,  
Substituted  
Items, Pricing

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

Deviation,  
Deviated  
Quantities,  
Pricing

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

- 12.3 The provisions of the preceding paragraph shall also apply to the decrease in the rates of items for the work in excess of the limits laid down in Schedule 'F' and the Engineer-in-Charge shall after giving notice to the contractor within one month of occurrence of the 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

(Seal & Signature of Tenderer)

(Director)

70

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

240  
8/3

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 Engineer-in-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 reservoirs the bed of floor level.
  - For retaining walls where floor level is not determinate 1.2 meters above the average ground level or bed level.
  - For Roads all items of excavation and filling including treatment of sub-base.
- 12.6 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 site only.

#### CLAUSE 14

**Cancellation of contract in full or part**

If the contractor :

- 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 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; 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 period specified in a notice given in writing in that behalf by the Engineer-in-Charge; or

(Seal & Signature of Tenderer)

(Director)

71

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

21/8  
8/3

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

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

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

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

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

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

(Seal & Signature of Tenderer)

(Director)

72

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

240  
8/3

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 same within 31 days.

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**
- i) 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 :
    - a) on account of any default on the part of the contractor or;
    - b) for proper execution of the works or part thereof for reasons other than the default of the contractor; or
    - c) 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.
  - ii) 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 group of items of 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 Engineer-in-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

(Sent & Signature of Tenderer)

(Director)

73

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

218  
8/3

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 to do so within a period specified by the Engineer-in-Charge in his demand aforesaid, then the contractor shall be liable to pay compensation at the same rate as under clause 2 of the contract (for non-completion of the work in time) for this default.

In such case the Engineer-in-Charge may not accept the item of work at the rates applicable under the contract but may accept such items at reduced rates as the competent authority may consider reasonable during the preparation of an account bill 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 of 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 portion thereof. The security deposit of the contractor shall not be refunded before the expiry of defect 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 whichever 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

(Sent & Signature of Tenderer)

(Director)

74

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

210  
813

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 Compensation paid to Workman** In every case in which by virtue of the provisions sub-section (1) of Section 12, of the Workmen's Compensation Act, 1923, Government is obliged to pay compensation to a 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.

#### CLUASE 18 B

**Ensuring Payment and Amenities to Workers if Contractor fails** 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 20, and sub-section (4) of Section 21, of the Contract Labour (Regulation and Abolition) Act, 1970, 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 claim.

#### 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, 1986.

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

75

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

24/2  
8/3

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

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

#### CLAUSE 19 A

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

#### CLAUSE 19 B

##### Payment of Wages

##### Payment of wages :

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

(Seal & Signature of Tenderer)

(Director)

76

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

240  
12/13

- vi) The contractor shall indemnify and keep indemnified Government again payments to be made under and for the observance of the laws aforesaid and the P.W.D. Contractor's Labour Regulations without prejudice to his right to claim indemnity from his sub-contractors.
- vii) 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.
- viii) 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 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.
- ix) 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. Safety 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 insolvency** 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 become insolvent or commence any insolvency proceedings or make any composition with 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.

**CLAUSE 22**

**Compensation** 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 have been sustained.

**CLAUSE 23**

**Changes in firm's Constitution to be intimated** Where the contractor is a partnership firm, the previous approval in writing of the Engineer-in-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

(Seal &amp; Signature of Tenderer)

(Director)

77

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

240  
8/13

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

#### CLAUSE 24

Approval of  
Engineer in  
charge

All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the Engineer-in-Charge who shall be entitled to direct at what point or points and in what manner they are to be commenced, and from time to time carried on.

#### CLAUSE 25

Settlement of  
Disputes &  
Arbitration

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

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

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

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

Mother India Construction Pvt. Ltd.

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

(Seal & Signature of Tenderer)

(Director)

78

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

210  
8/3

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 all.

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

Contractor to  
Indemnity Govt.  
against Patent  
Rights

The contractor shall fully indemnify and deep indemnified the M.D. of Corporation against any action, claim or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall pay any royalties which may be 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-Charge in this behalf.

#### 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.

(Seal & Signature of Tenderer)

(Director)

79

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

**CLAUSE 28****Action where no Specifications are specified**

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

**CLAUSE 29**

- i) Whenever any claim or claims for payment of a sum of money arises out of or under the contract or against the contractor, the Engineer-in-Charge or the Corporation shall be entitled to withhold 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 contracting person through the Engineer-in-Charge pending finalisation of adjudication of any such claim.

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

- ii) Corporation shall have the right to cause an audit and technical examination of the works and the final bills of the contractor including all supporting vouchers, abstract etc., to be made after payment of the final bill and if as a result of such audit and technical examination any sum is found to have been overpaid in respect of any work done by the contractor under the contract or any work claimed to have been done by him under the contract and found not to have been executed, the contractor shall be liable to refund the amount of over-payment and it shall be lawful for Government to recover the same from him in the manner prescribed in sub-clause (i) of this clause or in any other manner legally permissible; and if it 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.

(Seal &amp; Signature of Tenderer)

(Director)

80

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

2/12  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Muzana Mazraa Hq. Arbi and Peralan University, Mithapur, Patna.

**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.

- i) That the water used by the contractor(s) shall be fit for construction purposes to the satisfaction of the Engineer-in-Charge.
- ii) 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 contract and not dispose of them without the written permission of the Corporation and return, if 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 & Machinery

i) 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

(Seal & Signature of Tenderer)

(Director)

81

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

24.12.  
81/3

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

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

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

82

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

24/2  
8/3

- 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 half 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 final and 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 annexure).
- 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 or elsewhere in operation or otherwise or during transit including damage to or loss of parts, 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

Mother India Construction Pvt. Ltd.  
(Seal & Signature of Tenderer)

(Director)

83

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

24/8  
8/3

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

### CLAUSE 33

#### Contractors Superintendence, Supervision, Technical Staff & Employees

#### Employment of Technical Staff and employees

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

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

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

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

Mother India Construction Pvt. Ltd.  
(Seal & Signature of TENDERER)

(Director)

84

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

210  
8/3

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

- ii) 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 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

- i) Sales Tax or any other tax on materials in respect of this contract shall be payable by the contractor according to law in effect.
- ii) 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.
- iii) 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  
reimbursement  
of levy/taxes if  
levied after  
receipt of  
tenders

- i) 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 contractor.
- ii) 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 the same by a duly authorised representative of the Government and/or the Engineer-in-Charge and further shall furnish such other information/document as the Engineer-in-Charge may require from time to time.
- iii) The contractor shall, within a period of 30 days of the imposition of any such 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.

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

85

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

240  
8/3

**CLAUSE 36****Imprisonment of Contractor**

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

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

**CLAUSE 37****Termination of Contract on death of contractor**

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

**CLAUSE 38****If relation working in BSEIDCo. then the contractor not allowed to tender**

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

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

**CLAUSE 39****No-Gazetted-Engineer to work as Contractor within two years of retirement**

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

**CLAUSE 40****Return of material and recovery for excess material issued**

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

- a) Quantity of cement & bitumen shall be calculated on the basis of quantity of cement & bitumen required different items of work as shown in the Schedule Rates mentioned in-Schedule 'F'. In case any item is executed for which standard constants for the consumption of cement or bitumen are not available

In the above mentioned schedule/statement or cannot be derived from the

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

86

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

240  
8/13

same shall be calculated on the basis of standard formula to be laid down by the Engineer in Charge.

b) 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.

c) 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 the contractor.

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.

#### CLAUSE 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 events which are due to the Contractor's risks :

- loss of or damage to the Works, Plant and Materials ;
- loss of or damage to Equipment;
- loss of or damage of property (except the Works, Plant, Materials and Equipment) in connection with the Contract; and

Mother India  
(Seal & Signature of Tenderer)

(Director)

87

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

2/10  
8/13

- (d) personal injury or death.

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

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

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

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

#### CLAUSE 45

Cash Flow  
Estimate to  
be Submitted

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

#### CLAUSE 46

Safety, Security  
and Protection of  
the Environment

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

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

#### CLAUSE 47

Cost of  
Samples

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

#### CLAUSE 48

Cost of  
Tests

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

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

#### CLAUSE 49

Cost of Tests not Provided for

If any test required by the Engineer which is :

(Seal & Signature of Tenderer)

(Director)

88

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

242  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 boddud Boys and Girls Hostel in the Campus of Maulana Abul Kalam Azad University, Patna.

- (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****Substantial 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****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 as 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****Recovery****Force Majeure**

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

**NOTE :**

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

Mother India Construction Pvt. Ltd.

(Seal &amp; Signature of Tenderer)

(Director)

89

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

242  
8/3

SECTION 4  
CONTRACT DATA  
(PROFORMA OF SCHEDULES)

Madhavi India Construction Pvt. Ltd.



(Seal & Signature of Tenderer)

(Director)

90

Chief Engineer

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



**PROFORMA OF SCHEDULES**

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

**SCHEDULE 'A'**

Schedule of quantities : BOQ attached with Financial bid.

Sl. No.	Description of Item(with brief specification and reference to book of specification)	BILL OF QUANTITY				Amount
		Quantity	Unit	Rate		
				In figure	In words	
1	2	3	4	5	6	7

**SCHEDULE 'B' : N.A.**

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

S. No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor	Place of Issue
1	2	3	4	5

**SCHEDULE 'C' : N.A.**

Tools and plants to be hired to the contractor

Sl. No.	Description	Hire charge per day	Place of Issue
1	2	6	7

**SCHEDULE 'D' : N.A.**

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

**SCHEDULE 'E' :**

Schedule of component of Cement, Steel, other Materials, Labour etc. for price escalation.

Mother India Construction Pvt. Ltd.

(Seal &amp; Signature of Tenderer)

(Director)

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

242  
873

# CLAUSE 10 CC

Component of Cement- expressed as percent of total value of work.	Pc	N.A.
Component of Steel- expressed as percent of total value of work.	Ps	N.A.
Component of civil (except cement & steel)/ Electrical construction Materials expressed as percent of total value of work-	Pm	N.A.
Component of Bitumen - expressed as percent of total value of work.	Ph	_____X_____ %
Component of Labour- expressed as percent of total value of work.	P1	_____N.A._____ %
Component of P.O.L. - expressed as percent of total value of work.	Pf	_____N.A._____ %
Component of Plant & Machinery -- expressed as percent of total value of work.	Pp	_____N.A._____ %

## SCHEDULE 'F'

Reference to General Condition of Contract.

Name of work: Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazhrul Hq Arbi and Persian University, Mithapur, Patna.

Sl. No. : 1

Estimated cost of work : Rs. 204433600 (Rupees Twenty Crore Forty Four Lacs Thirty Three Thousand and Six Hundred) Only.

- i) Earnest money : Rs. 30.45 Lac (Rupees Thirty Lac and Forty Five Thousand Only).
- ii) Performance Guarantee: 2% of tendered value including earnest money.
- iii) Security Deposit : 8 % of tendered value.
- iv) Defect Liability period: Three Years.
- v) Rate of Interest : 14.5 %

GENERAL RULES AND DIRECTIONS : Officer inviting tender : Chief Engineer, BSEIDC.  
Maximum percentage for quantity of  
items of work to be executed beyond  
which rates are to be determined in  
accordance with Clauses 12.2 & 12.3 See below

### Definitions:

2(v)	Engineer-in-Charge	Executive Engineer (Civil).
2(x)	Percentage on cost of materials and labour to cover all overheads and profits.	As Per SOR, BCD
2(xi)	Standard Schedule of Rates	BSR 2016 & DSR 2016 .

Mithapur India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

92

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

24/0  
8/13

BSEIDC, Patna

TENDER : Construction of 109-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Azmi and Persian University, Mithapur, Patna.

2(xii) Department &amp; Employer

BSEIDC, Patna.

9(ii) Standard PWD Contract Form

PWD 2/3 as modified &amp; corrected upto

## Clause 1

- i) Time allowed for submission of performance Guarantee from the date of issue of letter of acceptance, in days 15 days
- ii) Maximum allowable extension beyond the period provided in i) above in days 7 days

## Clause 2

Authority for fixing compensation  
under clause 2.

Chief Engineer, BSEIDC

## Clause 2A

Whether Clause 2A shall be applicable

No

## 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)

Sl. No.	Description of Milestone(Physical)	Time allowed in days (from date of start)	Amount to be with-held in case of non achievement of milestone
1.			
2.			
.			
.			

AND

Sl. 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 assessed from the running payments, 1% of the tendered value of work will be withheld for failure of each milestone.
2.	3/8 <sup>TH</sup> (of whole work)	1/2 <sup>TH</sup> (of whole work)	
3.	3/4 <sup>TH</sup> (of whole work)	3/4 <sup>TH</sup> (of whole work)	
4.	Full	Full	

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.

Mother India Construction Pvt. Ltd.

(Seal &amp; Signature of Tenderer)

(Director)

93

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

240  
873

## 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

1% of Agreement value.

## Clause 10CC

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

\_\_\_\_\_ months

## Clause 11

Specifications to be followed for execution of work

\_\_\_\_\_ Yes \_\_\_\_\_

## Clause 12

Deviation, variation  
Extent and pricing.

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

## Clause 16

Competent Authority for  
deciding reduced rates.

Chief Engineer

- The following document also form part of the contract. SBD , NIT & B.O.Q.
- The law, which applies to the contract, is The Law of Union of India.
- The court of jurisdiction Patna.
- The Language of contract document English
- The limit of sub-contracting \_\_\_\_\_ X \_\_\_\_\_
- The Currency of the Contract is Indian Rupees

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

94

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

240  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel In the Campus of Maulana Mazharul Haque Azad and Pershan University, Mithapur, Patna.

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

Mother India Construction Pvt. Ltd.  
 (Seal & Signature of Tenderer)  
 (Director)

95

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

24/2  
 8/3

\* 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.

\*\* In the case of Joint Venture (JV) for project costing Rs. 10.00 Crores and more the condition vide Letter No.- 8131(S), dated:- 24.07.2012 of Road Construction Department, Government of Bihar Shall be applicable.

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

96

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

210  
/8/13

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Arbi and Persian University, Mithapur, Patna.

SECTION 6  
TECHNICAL SPECIFICATION  
(Along with Basic drawings)

Mother India Construction Pvt. Ltd.  
(Seal & Signature of Tenderer) (Director)

97

✓  
Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

24e  
8/3

SECTION 7  
BILL OF QUANTITY  
(Attached with Financial bid)

Mother India Construction Pvt. Ltd



(Seal & Signature of Tenderer)

(Director)

98

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

240  
87/3

## BILL OF QUANTITIES

### Preamble

1. The Bill of Quantities shall be read in conjunction with the Instructions to Bidders, Conditions of Contract, Technical Specifications and Drawings.
2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work ordered and carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices tendered in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract.
3. The rates and prices tendered in the priced Bill of Quantities shall, except in so far as it is otherwise provided under the Contract, include all constructional plant, labour supervision, materials, erection, maintenance, insurance, profit, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the Contract.
4. The rates and prices shall be quoted entirely in Indian Currency.
5. A rate whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no items are provided the cost shall be deemed to be distributed among the rates and prices entered for the related items of Work.
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 time.
9. Errors will be corrected by the Employer for any arithmetic errors pursuant to Clause 29 of the Instructions to Bidders.

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

99

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

200  
8/13

## BILL OF QUANTITIES

Sl. No.	Description of Item (with brief specification and reference to book of specification)	Quantity	Unit	Rate		Amount
				In Figure	In Words	
	(ATTACHED with Financial bid)					

## 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 prices in the bill of quantities
- Unit rates and prices shall be quoted by the bidder in Indian rupee
- Where there is a discrepancy between the rate in figures and words, the rates in 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

(Seal &amp; Signature of Tenderer)

(Director)

100

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

240  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Azad and Purson University, Mithapur, Patna.

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

Mother India Construction Pvt. Ltd.

(Seal &amp; Signature of Tenderer)

(Director)

101

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

240  
8/3

**BID SECURITY (BANK GUARANTEE UNCONDITIONAL)**

WHEREAS, \_\_\_\_\_ [name of Bidder] (hereinafter called "the Bidder") has submitted his Bid dated \_\_\_\_\_ [date] for the construction of \_\_\_\_\_ [name of Contract hereinafter called "the Bid"].

KNOW ALL PEOPLE by these presents that We \_\_\_\_\_ [name of Bank] of \_\_\_\_\_ [name of country] having our \_\_\_\_\_ registered \_\_\_\_\_ office \_\_\_\_\_ at \_\_\_\_\_ (hereinafter called "the Bank") are bound unto \_\_\_\_\_ [name of Employer] (hereinafter called "the Employer") in the sum of \_\_\_\_\_ "for which payment well and truly to be made to the said Employer by the Bank itself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

THE CONDITIONS of this obligation are :

- (1) If after Bid opening the Bidder withdraws his bid during the period of Bid validity specified in the Form of Bid;

OR

- (2) If the Bidder having been notified to the acceptance of his bid by the Employer during the period of Bid validity :
- (a) fails or refuses to execute the Form of Agreement in accordance with the Instructions to Bidders, if required; or
  - (b) fails or refuses to furnish the Performance Security, in accordance with the Instruction to Bidders; or
  - (c) does not accept the correction of the Bid Price pursuant to Clause 27.

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).

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

102

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

240  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Azil and Persian University, Mahapur, Patna.

This Guarantee will remain in force up to and including the date \_\_\_\_\_\*\* days after the deadline for submission of Bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this guarantee should reach the Bank not later than the above date.

DATE \_\_\_\_\_  
\_\_\_\_\_

SIGNATURE

WITNESS \_\_\_\_\_  
\_\_\_\_\_

SEAL

\_\_\_\_\_  
[Signature, name and address]

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

Mother India Construction Pvt. Ltd.

(Seal &amp; Signature of Tenderer)

(Director)

103

✓  
Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

210  
8/3

## PERFORMANCE BANK GUARANTEE

To

\_\_\_\_\_ [name of Employer]  
 \_\_\_\_\_ [address of Employer]  
 \_\_\_\_\_

WHEREAS \_\_\_\_\_ [name and address of Contractor] (hereafter called "the Contractor") has undertaken, in pursuance of Contract No. \_\_\_\_\_ dated \_\_\_\_\_ to execute \_\_\_\_\_ [name 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 Contractor shall furnish you with a Bank Guarantee by a recognized bank for the sum specified therein as security for compliance with his obligation in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor such a Bank Guarantee :

NOW THEREFORE we hereby affirm that we are the Guarantor and responsible to you on behalf of the Contractor, up to a total of \_\_\_\_\_ [amount of guarantee]\* \_\_\_\_\_ (in words), such sum being payable in the types and proportions of currencies in which the Contract Price is payable, and we undertake to pay you, upon your first written demand and without cavil or argument, any sum or sums within the limits of \_\_\_\_\_ [amount of guarantee] as aforesaid without your needing to prove or to show grounds or reasons for your demand for the sum specified therein.

We hereby waive the necessity of your demanding the said debt from the contractor before presenting us with the demand.

We further agree that no change or addition to or other modification of the terms of the Contract or of the Works to be performed there under or of any of the Contract documents which may be made between your and the Contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.

This guarantee shall be valid until 28 days from the date of expiry of the Defect Liability Period.

Signature and Seal of the guarantor \_\_\_\_\_  
 Name of Bank \_\_\_\_\_  
 Address \_\_\_\_\_  
 Date \_\_\_\_\_

\* An amount shall be inserted by the Guarantor, representing the percentage the Contract Price specified in the Contract including additional security for unbalanced Bids, if any and denominated in Indian Rupees.

Mother India Construction Pvt. Ltd.  
 (Seal & Signature of Tenderer) (Director)

104

Chief Eng near  
 B.S.E.I.D.C. Ltd, Patna  
 20/2  
 8/3

## UNCONDITIONAL BANK GUARANTEE FOR ADVANCE PAYMENT

To

\_\_\_\_\_ [name of Employer]  
 \_\_\_\_\_ [address of Employer]  
 \_\_\_\_\_ [name of Contractor]

Gentlemen :

In accordance with the provisions of the Conditions of Contract, sub-clause 51.1 ("Advance payment") of the above-mentioned Contract, \_\_\_\_\_ [name and address of Contractor] (hereinafter called "the Contractor") shall deposit with \_\_\_\_\_ [name of Employer] a bank guarantee to guarantee his proper and faithful performance under the said Clause of the Contract in an amount of \_\_\_\_\_ [amount of Guarantee]\* \_\_\_\_\_ [in words].

We, the \_\_\_\_\_ [bank of financial institution], as instructed by the Contractor, agree unconditionally and irrevocably to guarantee as primary obligator and not as Surety merely, the payment to \_\_\_\_\_ [name of Employer] on his first demand without whatsoever right of obligation on our part and without his first claim to the Contractor, in the amount not exceeding \_\_\_\_\_ [amount of guarantee]\* \_\_\_\_\_ [in words].

We further agree that no change or addition to or other modification of the terms of the Contractor or Works to be performed there under or any of the Contract documents which may be made between \_\_\_\_\_ [name of Employer] and the Contractor, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition or modification.

This guarantee shall remain valid and in full effect from the date of the advance payment under the Contract until \_\_\_\_\_ [name of Employer] receives full repayment of the same amount from the Contractor.

Yours truly,

Signature and Seal : \_\_\_\_\_  
 Name of Bank /Financial Institution \_\_\_\_\_  
 Address : \_\_\_\_\_  
 Date : \_\_\_\_\_

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

(Seal &amp; Signature of Tenderer)

(Director)

105

Chief Eng near  
 B.S.E.I.D.C. Ltd, Patna

24/2  
 8/3

# INDENTURE FOR SECURED ADVANCES

## FORM 31

(for use in case in which the contract is for finished work and the contractor has entered into an agreement for the execution of a certain specified quantity of work in a given time)

This Indenture made the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ BETWEEN \_\_\_\_\_ (hereinafter called the contractor which expression shall where the context so admits or implies be deemed to include his executors, administrators and assigns) or the one part and the Employer of the other part.

Whereas by an agreement dated \_\_\_\_\_ (hereinafter called the said agreement) the contractor has agreed.

AND WHEREAS the contractor has applied to the Employer that he may be allowed advance on the security of materials absolutely belonging to him and brought by him to the site of the works the subject of the said agreement for use in the construction of such of the works as he has undertaken to execute at rates fixed for the finished work (inclusive of the cost of materials and labour and other charges)

AND WHEREAS the Employer has agreed to advance to the Contractor the sum of Rupees \_\_\_\_\_ on the security of materials the quantities and other particulars of which are detailed in Accounts of Secured Advances attached to the Running Account bill for the said works signed by the Contractor on \_\_\_\_\_ and the Employer has reserved to himself the option of making any further advance or advances on the security of other materials brought by the Contractor to the site of the said works.

Now THIS INDENTURE WITNESSETH that in pursuance of the said agreement and in consideration of the sum of Rupees \_\_\_\_\_ on or before the execution of these presents paid to the Contractor by the Employer (the receipt where of the Contractor doth hereby acknowledge) and of such further advances (if any) as may be made to him as a for said the Contractor doth hereby covenant and agree with the President and declare as follows :

- (1) That the said sum of Rupees \_\_\_\_\_ so advanced by the Employer to the Contractor as aforesaid and all or any further sum of sums advanced as aforesaid shall be employed by the Contractor in or towards expending the execution of the said works and for no other purpose whatsoever.
- (2) That the materials details in the said Account of Secured Advances which have been offered to and accepted by the Employer as security are absolutely the Contractor's own propriety and free from encumbrances of any kind and the contractor will not make any application for or receive a further advance on the security of materials which are not absolutely his own property and free from encumbrances of any kind and the Contractor indemnified the Employer against all claims to any materials in respect of which an advance has be made to him as aforesaid.
- (3) That the materials detailed in the said account of Secured Advances and all other materials on the security of which any further advance or advances may hereafter be made as aforesaid (hereafter called the said materials) shall be used by the

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Contractor)

106

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

24/2  
8/3

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

- (4) That the Contractor shall make at his own cost all necessary and adequate arrangements for the proper watch, safe custody and protection against all risks of the said materials and that until used in construction as aforesaid the said materials shall remain at the site of the said works in the Contractor's custody and on his own responsibility and shall at all times be open to inspection by the Engineer or any officer authorized by him. In the event of the said materials or any part thereof being stolen, destroyed or damaged or becoming deteriorated in a greater degree than is due to reasonable use and wear thereof the Contractor will forthwith replace the same with other materials of like quality or repair and make good the same required by the Engineer.
- (5) That the said materials shall not be any account be removed from the site of the said works except with the written permission of the Engineer or an officer authorized by him on that behalf.
- (6) That the advances shall be repayable in full when or before the Contractor receives payment from the Employer of the price payable to him for the said works under the terms and provisions of the said agreement. Provided that if any intermediate payments are made to the Contractor on account of work done than on the occasion of each such payment the Employer will be at liberty to made recovery from the Contractor's bill for such payment by deducting there from the value of the said materials that actually used in the construction and in respect of which recovery has not been made previously, the value for this purpose being determined in respect of each description of materials at the rates at which the amounts of the advances made under these presents were calculated.
- (7) That if the Contractor shall at any time make any default in the performance or observance in any respect of any of the terms and provisions of the said agreement or of these presents the total amount of the advance or advances that may still be owing of the Employer shall immediately on the happening of such default be repayable by the Contractor to be the Employer together with interest thereon at twelve per cent per annum from the date or respective dates of such advance or advances to the date of repayment and with all costs, charges, damages and expenses incurred by the Employer in or for the recovery thereof or the enforcement of this security or otherwise by reason of the default of the Contractor and the Contractor hereby covenants and agrees with the Employer to reply and pay the same respectively to him accordingly.
- (8) That the Contractor hereby charges all the said materials with the repayment to the Employer of the said sum of Rupees \_\_\_\_\_ and any further sum of sums advanced as aforesaid and all costs, charges, damages and expenses payable under these presents PROVIDED ALWAYS and it is hereby agreed and declared that notwithstanding anything in the said agreement and without prejudice to the power contained therein if and whenever the covenant for payment and repayment here in before contained shall become enforceable and the money owing shall not be paid in accordance there with the Employer may at by time thereafter adopt all or any of the following courses as he may deem best :

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

107

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

- (a) 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 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.
- (b) Remove and sell by public auction the seized materials or any part thereof and out of the moneys arising from the sale retain all the sums aforesaid repayable or payable to the Employer under these presents and pay over the surplus (if any) to the Contractor.
- (c) 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.
- (9) 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.
- (10) That in the event of any conflict between the provisions of these presents and the said agreement the provisions of these presents shall prevail and in the event of 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.

Mother India Construction Pvt. Ltd.

(Seal &amp; Signature of Tenderer)

(Director)

108

Chief Engineer  
B.S.E.I.D.C. Ltd, Patna242  
8/3

95

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Haque Azmi and Pershan University, Mithapur, Patna.

**Letter of Acceptance**  
(Letterhead paper of the Employer)

\_\_\_\_\_(Date)

To

\_\_\_\_\_(Name and address of the Contractor)

Dear Sirs,

This is to notify you that your Bid dated \_\_\_\_\_ for execution of the \_\_\_\_\_ (name of the contract and identification number, as given in the Instructions to Bidders) for the Contract Price of Rupees \_\_\_\_\_ (amount in words and figures), as corrected and modified in accordance with the Instructions to Bidders<sup>1</sup> is hereby accepted by our agency.

We accept/ do not accept that \_\_\_\_\_ be appointed as the Adjudicator<sup>2</sup>. You are hereby requested to furnish Performance Security, in the form detailed in Para 34.1 of ITB for an amount equivalent to Rs. \_\_\_\_\_ within 21 days of the receipt of this letter of acceptance valid up to 28 days from the date of expiry of defects Liability Period i.e. up to \_\_\_\_\_ and sign the contract, failing which action as stated in Para 34.3 of ITB will be taken.

Yours faithfully,

Authorized Signature  
Name and title of Signatory  
Name of Agency

<sup>1</sup> Delete "corrected and" or "and modified" if only one of these actions applies. Delete as corrected and modified in accordance with the Instructions to Bidders, if corrections or modifications have not been affected.

<sup>2</sup> To be used only if the Contractor disagrees in his Bid with the Adjudicator proposed by the Employer in the "Instructions to Bidders".

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

109

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

240  
8/3

**Issue of Notice to proceed with the work**  
(Letterhead of the Employer)

\_\_\_\_\_(Date)

To

\_\_\_\_\_(Name and address of the Contractor)

\_\_\_\_\_  
\_\_\_\_\_

Dear Sirs,

Pursuant to your furnishing the requisite security as stipulated in ITB Clause 34.1 and signing of the Contract for the construction of \_\_\_\_\_

\_\_\_\_\_ at a Bid  
Price of Rs. \_\_\_\_\_.

You are hereby instructed to proceed with the execution of the said works in accordance with the contract documents.

Yours faithfully,

(Signature, name and title of signatory authorized  
to sign on behalf of Employer)

Mother India Construction Pvt. Ltd.

  
(Seal & Signature of Tenderer) (Director)

110

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

24/8  
8/3

96

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazhar Hige Abul and Persson University, Mithapur, Patna.

## Agreement Form

### Agreement

This agreement, made the \_\_\_\_\_ day of \_\_\_\_\_ between \_\_\_\_\_ (name and address of Employer) [hereinafter called "the (name and address of contractor) hereinafter called "the Contractor" of the other part.]

Whereas the Employer is desirous that the Contractor execute

\_\_\_\_\_ (name and identification number of Contract) (hereinafter called "the Works") and the Employer has accepted the Bid by the Contractor for the execution and completion of such works and the remedying of any defects therein, at a cost of Rs. \_\_\_\_\_

NOW THIS AGREEMENT WITNESSETH as follows :

1. In this Agreement, words and expression shall have the same meanings 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 works;
- (iii) Contractor's Bid
- (iv) Condition of Contract : General and Special
- (v) Contract Data
- (vi) Additional condition
- (vii) Drawings
- (viii) Bill of Quantities and
- (ix) Any other documents listed in the Contract Data as forming part of the Contract

(Seal & Signature of Tenderer)

(Director)

111

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

24e  
8/3

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 Delivered by the said \_\_\_\_\_  
\_\_\_\_\_

in the presence of :

Binding Signature of Employer \_\_\_\_\_

Binding Signature of Contractor \_\_\_\_\_

Mother India Construction Pvt. Ltd.  
(Seal & Signature of Tenderer) (Director)

112

Chief Eng near  
B.S.E.I.D.C. Ltd, Patna

24/2  
8/13

97

BSEIDC, Patna

TENDER : Construction of 100-160 bedded Boys and Girls Hostel in the Campus of Maulana Mazhar Hque Azki and Perstin University, Mithapur, Patna.

### UNDERTAKING

I, the undersigned do hereby undertake that our firm M/s \_\_\_\_\_  
\_\_\_\_\_ agree to abide by this bid for a period \_\_\_\_\_ days for the  
date fixed for receiving the same and it shall be binding on us and may be accepted at any  
time before the expiration of that period.

\_\_\_\_\_  
(Signed by an Authorised Officer of the Firm)

\_\_\_\_\_  
Title of Officer

\_\_\_\_\_  
Name of Firm

\_\_\_\_\_  
DATE

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

113

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

240  
813

**SECTION 9**  
**DRAWINGS**  
(To be Attached)

Arther India Construction Pvt. Ltd.

(Seal & Signature of Tenderer) (Director)

114

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

240  
8/3

BSEIDC, Patna

TENDER : Construction of 100-100 bedded Boys and Girls Hostel in the Campus of Maulana Mazharul Ilah Azad and Perstin University, Mahapur, Patna.

**SECTION 10**  
**DOCUMENTS TO BE FURNISHED BY BIDDER)**  
(Attached)

Mother India Construction Pvt. Ltd.

(Seal & Signature of Tenderer)

(Director)

115

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

240  
873

