



BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/C/12/53

NAME OF WORK : LAYING OF WATER SUPPLY PIPE LINE IN ZONE III IN BHEL TOWNSHIP AT RANIPET

CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
2.10	01	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth upto 1.5 m including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m :				
2.10.1	01A	All kinds of soil				
2.10.1.1	01A1	Pipes, cables etc, not exceeding 80 mm dia.	50.000	metre	101.40	5070.00
2.10.1.2	01A2	Pipes, cables etc. exceeding 80 mm dia. but not exceeding 300 mm dia.	1500.000	metre	165.60	248400.00
2.10.1.3	01A3	Pipes, cables etc. exceeding 300 mm dia but not exceeding 600 mm.	750.000	metre	258.55	193912.50
DATA	02	Laying of CPVC / HDPE pipe lines of following diameters including fixing of fittings as directed by the Engineer - in - charge. The cost of work includes jointing of pipes & fittings with one step CPVC solvent / thermit welding as is necessary and testing of joints, incidentals etc., complete. CPVC/UPVC/HDPE pipes and specials like tees, bends, flanged tail pieces, saddle pieces etc., will be supplied free of cost at BHEL stores.				
DATA	02A #	315mm outer dia. pipe	700.000	METRE	120.55	84385.00
DATA	02B #	210mm outer dia. pipe	500.000	METRE	92.56	46280.00
DATA	02C #	160mm outer dia. pipe	1000.000	METRE	67.68	67680.00
DATA	02D #	110mm outer dia. pipe	300.000	METRE	42.80	12840.00
18.24	03	Laying in position S&S or flanged C.I. special such as tees, bends, collars, tapers and caps etc.(excluding cost of specials).	10.000	quintal	186.10	

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CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
						1861.00		
2.8	04	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.						
2.8.1	04A	All kinds of soil.	80.000	cum	130.80		10464.00	
4.1	05	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :						
4.1.9	05A	1:4:8 (1 cement : 4 fine sand : 8 graded stone aggregate 40 mm nominal size)	6.000	cum	2353.75		14122.50	
6.1	06	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:						
6.1.1	06A	Cement mortar 1:4 (1 cement : 4 coarse sand)	24.000	cum	2962.00		71088.00	
2.25	07	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	50.000	cum	83.80		4190.00	
13.1	08	CEMENT PLASTER (IN FINE SAND) 12 mm cement plaster of mix :						
13.1.1	08A	1:4 (1 cement: 4 fine sand)	200.000	sqm	92.05		18409.50	
13.2	09	15 mm cement plaster on the rough side of single or half brick wall of mix :						
13.2.1	09A	1:4 (1 cement: 4 fine sand)	500.000	sqm	105.75		52872.50	
5.12	10	Providing, hoisting and fixing up to floor five level precast reinforced	5.000	cum	3430.95		17154.75	

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CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
		cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like including the cost of required centering, shuttering but excluding cost of reinforcement, with 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size).						
5.22	11	STEEL REINFORCEMENT Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.						
5.22.3	11A	Cold twisted bars	500.000	kg	10.50		5250.00	
2.9	12	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains not exceeding 1.5m in width or 10 sqm on plan including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50m.						
2.9.1	12A	Ordinary rock	100.000	cum	212.00		21200.00	
2.27	13	Supplying and filling in plinth with good river sand under floors including, watering, ramming consolidating and dressing complete.	20.000	cum	749.30		14986.00	
18.32	14	Constructing masonry Chamber 30x30x50 cm inside, in brick work in cement mortar 1:4 (1 cement :4 coarse sand) for stop cock, with C. I. surface box 100x100 x75 mm (inside) with hinged cover fixed in cement concrete slab 1:2:4 mix (1 cement :2 coarse sand : 4 graded stone aggregate 20 mm nominal size), i/c necessary excavation, foundation concrete 1:5:10 (1 cement :5 fine sand:10 graded stone aggregate 40mm nominal size) and inside plastering with cement mortar 1:3 (1						

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NAME OF WORK : LAYING OF WATER SUPPLY PIPE LINE IN ZONE III IN BHEL TOWNSHIP AT RANIPET

CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
		cement :3 coarse sand) 12mm thick finished with a floating coat of neat cement complete as per standard design :						
18.32.1	14A	With common burnt clay F.P.S.(non modular) bricks of class designation 7.5.	5.000	each	759.45		3797.25	
18.33	15	Constructing masonry Chamber 60x60x75 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100mm. top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1 cement :2 coarse sand : 4 graded stone aggregate 20mm nominal size) , i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design :						
18.33.1	15A	With common burnt clay F.P.S.(non modular) bricks of class designation 7.5.	10.000	each	4564.90		45649.00	
18.34	16	Constructing masonry Chamber 90x90x100 cm, inside with 75 class designation brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100 mm. top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) necessary excavation foundation concrete 1:5:10 (1 cement : 5 fine sand:10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design :						

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CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
18.34.1	16A	With common burnt clay F.P.S.(non modular) bricks of class designation 7.5.	15.000	each	7851.10		117766.50	
18.35	17	Constructing masonry Chamber 120x120x100 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for sluice valve, with C.I. surface box 100 mm. top diameter, 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1 cement :2 coarse sand : 4 graded stone aggregate 20 mm nominal size) , i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand:10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design :						
18.35.1	17A	With common burnt clay F.P.S.(non modular) bricks of class designation 7.5.	30.000	each	10853.95		325618.50	
18.36	18	Constructing masonry Chamber 60x60x75 cm, inside in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for fire hydrants, with C.I. surface box 350x350 mm. top and 165 mm deep (inside) with chained lid and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) , i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand:10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design						
18.36.1	18A	With common burnt clay F.P.S.(non modular) bricks of class designation 7.5.	10.000	each	4359.15		43591.50	
18.37	19	Constructing masonry Chamber 60x45x50 cm inside, in brick work in cement						

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CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
		mortar 1:4 (1 cement : 4 coarse sand) for water meter complete with C.I. double flap surface box 400x200x200 mm (inside) with locking arrangement and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) , i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand:10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design :						
18.37.1	19A	With common burnt clay F.P.S.(non modular) bricks of class designation 7.5.	10.000	each	4155.10		41551.00	
19.6	20	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 :						
19.6.3	20A	250 mm dia. R.C.C. pipe	252.000	metre	337.28		84994.56	
19.6.4	20B	300 mm dia. R.C.C. pipe	300.000	metre	416.58		124974.00	
19.6.5	20C	450 mm dia. R.C.C. pipe	150.000	metre	607.05		91057.50	
DATA	21	Fixing C.I. sluice valves (with cap) complete with bolts, nuts, rubber insertions etc. (the tail pieces if required will be paid separately) :						
DATA	21A #	C.I. valves 100mm dia Class II	25.000	EACH	1322.63		33065.75	
DATA	21B #	150 mm diameter Class II	15.000	EACH	1744.14		26162.10	
DATA	21C #	200 mm diameter Class II	4.000	EACH	2172.76		8691.04	
DATA	21D #	300 mm diameter Class II	2.000	EACH	3788.16		7576.32	
DATA	22	Fixing C.I. double acting air valve of approved quality with bolts, nuts, rubber insertions etc. complete (The tail pieces, tapers etc if required						

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CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
		will be paid separately) :						
DATA	22A #	100 mm dia Class II	2.000	EACH	527.74		1055.48	
DATA	22B #	150 mm dia Class II	5.000	EACH	646.02		3230.10	
10.1	23	Structural steel work in single section fixed with or without connecting plate including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	1000.000	kg	11.02		11020.00	
18.23	24	C.I/ DUCTILE IRON PIPES & SPECIALS Laying in position centrifugally cast (spun) iron S&S or flanged pipes	10.000	quintal	101.70			

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CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
					1017.00	
18.26	25	Providing and laying flanged C.I. standard specials such as tees, bends, collars, tapers, caps etc., suitable for flanged jointing as per IS : 1538 :				
18.26.1	25A	Up to 300 mm dia.	10.000	quintal	6351.10	

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CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
					63511.00	
15.43	26	Dismantling manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50metres lead as per direction of Engineer-in-charge :				
15.43.1	26A	Water bound macadam road	180.000	sqm	61.70	11106.00
15.43.2	26B	bituminous road	30.000	sqm	119.95	3598.50

Escalation is not applicable for this Item Sl. No.

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TOTAL ESTIMATED VALUE BEFORE ESCALATION		1939198.85
**ESCALATION @ 5.00 %		82411.65
TOTAL ESTIMATED VALUE (A)		2021610.50
CONTRACTOR TENDER PERCENTAGE @	ABOVE <input type="checkbox"/> 1	
	BELOW <input type="checkbox"/> 2	
	AT PAR <input type="checkbox"/> 3	_____ %
(Percentage in words)	(B) <input type="text"/> 4
SUB TOTAL		if above (A) + (B) (C) <input type="text"/> 5
		if below (A) - (B) (C) <input type="text"/> 6
		if at par (A) (C) <input type="text"/> 7
*SERVICE TAX @ _____ %		(D) <input type="text"/> 8
SERVICE HEAD :	_____	
TOTAL VALUE OF WORK [(C) + (D)]		(E) <input type="text"/> 9
(Rupees in words)

- NOTE :**
- 1) Instead of subtraction (for tender % quoted below), Total value of work is calculated by addition erroneously, L1 will be decided based on amount arrived by subtraction only. In the same way, instead of addition (for tender % quoted above), Total value of work is calculated by subtraction erroneously, L1 will be decided based on amount arrived by addition only. Any calculation error will be corrected at actuals.
 - 2) Tick whichever is applicable. In case of omission in Ticking, figures indicated in the amount column will be considered.
 - 3) Boxes 1,2,3 any one box is to be ticked as per quote. Boxes 5,6,7 any one box is to be filled in with appropriate figures. Box 9 value is equal to Box 5 or 6 or 7 plus box 8.
 - *4) Service Tax at applicable percentage shall be quoted by tenderers. In case Service Tax at composite rate quoted, it will be applicable on BHEL free issue of materials also. In case Service Tax % or Service tax amount is not mentioned, it is presumed that service tax at normal rate is included in the quoted rate.
 - 5) If any discrepancy between figures & words, L1 will decided based on words.
 - 6) Free Issue of Material by BHEL is Rs. **239238.35** /-
 - **7) Escalation not included for item sl no. marked with # symbol.

PLEASE ENTER THE TENDER PERCENTAGE IN THE SEPERATE ABSTRACT SHEET ATTACHED WITH THIS DOCUMENT

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SPECIAL CONDITION

- 1 The tenderer shall quote a percentage above or below or at par, the rates shown in the Bill of Quantities based on CPWD DSR 2012. The percentage quoted shall be clearly written both in words and figures. The contractor should accustom with CPWD DSR & Specifications before quoting.
The total value of this contract & Quantities of works indicated in this tender are tentative and is liable to vary according to the needs of the BHEL without entitling the contractors to any compensation. Hence while quoting percentage, the tenderer shall take this contingency into account and offer their quotation.
- 2 The quoted percentage will apply to the individual items uniformly and few of the items may / may not be operated. The tenderer/ Contractor shall have no claims in this regard.
The above rates does not include PF & ESI remittance .The tenderer shall quote inclusive of PF & ESI contribution to their workers.
- 3 Items of work other than those mentioned in Bill of Quantities will have to be carried out at the rates to be fixed by this organisation .The same offered percentage will be applicable with reference to CPWD DSR 2012.
- 4 Safety precautions should be taken while doing the work. You will have to follow all safety requirements to carry out the work inside the factory premises.
- 5 **CONTRACT CONDITIONS ON TAXES & DUTIES**
 - a. The Tenderer shall have been Registered under Excise, Sales Tax, VAT, Service Tax regulations if applicable and provide a copy of such registration to BHEL as part of the tender document. In case of fresh registration/amendment thereon, the same shall be carried out before start of the work. PAN no shall be submitted as part the tender document. (copy to be enclosed)
 - b. Service Tax shall be paid by the service provider namely the Tenderer.
 - c. Required Tax Invoice as per the existing provisions to be issued in required parts duly signed by the Competent/Authorized Official of the Contractor to BHEL.
 - d. If due to deficiency in the document submitted, BHEL could not avail CENVAT, VAT Credit, the credit amount will be recovered from the amount due to the Tenderer .
 - e. If payment of statutory dues are not made in accordance with the applicable provisions of the relevant Act within the time specified and Penalty, Interest etc paid/payable by the Contr
 - 6 g. The quote submitted shall include all taxes and duties of whatsoever in nature but exclusive of Service Tax which shall be quoted separately if applicable. The existing rate shall be quoted clearly. If reduced rates are applicable on account of material, labour if any the same shall be indicated clearly. After tender opening addition of any tax & duty is not admissible.
 - h. If any composition scheme is to be availed by the Tenderer, the all relevant terms and conditions shall be indicated clearly in the offer. The required compliance under relevant statue shall be carried out.
 - i. Any statutory variation will be to the account of BHEL. But if the variation is effective during the delayed/extended period of execution for reasons attributable to the vendor, the same shall be borne by the vendor only.
 - 7 J1. Whether Servicable Turnover has crossed the Service Tax Threshold Limit as per Service Tax Rules for the tenderer. YES NO Remarks
 - J2. Registered with Service Tax authorities Registered with Service Tax authorities YES NO
 - J3. If yes copy of Service Tax Regn. Is enclosed YES NO
 - J4. Service Tax Registration No.
 - J5. Under which Service Head(s):
 - J6. Service Tax @ % is applicable as extra for this tender.
 - J7. Whether Input credit for the Materials is availed by the tenderer. YES NO
 - J8. Whether Input credit for the service portion is availed by the tenderer. YES NO
 - J9. The Toal Value of Work (A+B+C) quoted is in the Tender is Inclusive of Service Tax . (Must be quoted both in

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figures and words)

J10.Tenderer has their own PF registration YES NO

J11.Tenderer has their own ESI registration YES NO

J12.PAN No. of the Tenderer

- 8 BHEL will provide water at free of cost by identifying the water source (Open well) within the BHEL premises subject to availability and the contractor has to make their own arrangement for pumping the water from well and using the same after ensuring the suitability for the purpose. In case BHEL is not able to provide water as stated above, the contractor has to make their own arrangement for bringing the required quality of water at their own cost from outside the premises for construction and testing purposes.
- 9 The contractor has to make their own arrangement for the required power supply for the execution of work.
- 10 All materials shall confirm to the latest IS / IRC specifications
- 11 Once the work is completed the contractor should remove all the unwanted materials from the site time to time and it should be disposed off as per the instructions of Engineer-in-charge without any further delay.
- 12 All works shall be carried out as per standard specifications and instructions of Engineer-in-charge.
- 13 All materials, colour, shade,brand, etc. shall be got approved from the Engineer-in-charge before the start of the work and shall confirm to the latest IS/IRC specifications.
- 14 Minimum rates of labour employed in General Engineering and Fabrication Industry as issued by Tamil Nadu Government is applicable from time to time.
- 15 The contractor have to follow all statutory requirements like PF ,ESI etc.,through out the contract period.
- 16 The General conditions of contract in force shall apply to this contract.
- 17 The contractor is required to engage a Diploma holder Engineer through out the contract period.
- 18 Time is essence of the contract. Any delay beyond the delivery date will be subjected to LD.
- 19 "Tenderers are requested to visit the site and verify themselves about the actual site conditions to know about the site facilities, distances and assess the site condition before quoting for the job. No compensation for not acquainting themselves with the actual site conditions will be entertained at the later stage.
- 20 All materials shall confirm to the latest IS/IRC/MORTH specifications.
- 21 Cement and Reinforcement steel will be issued free of cost for theoretical consumption. Excess consumption over and above the theoretical consumption up to 5% will be charged at the recovery rate of Rs 6,040.00 / MT and Rs 54,340.00 / MT respectively. Structural steel will be issued free of cost for theoretical consumption Excess consumption over and above the theoretical consumption up to 5% will be charged at a recovery rate of Rs 51,320.00 / MT. Excess consumption of the free issue materials over and above 5% will be charged with penal recovery which will be at double the rates specified above.

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BHARAT HEAVY ELECTRICALS LIMITED,
BOILER AUXILIARIES PLANT, RANIPET - 632406
CIVIL PROJECTS AND SERVICES DEPARTMENT

Name of work: Laying of water supply pipe line in zone III in BHEL Township.

TENDER Notice No.BAP:CF:45/2012-13

Sl. No.	Description			Values in Rs.ps
1	Estimated value for Laying of water supply pipe line in zone III in BHEL Township.			2021610.50
2	Contractor's Tender percentage @ Percentage shall be quoted with (+) sign for 'Above' , with (-) sign for 'Below' and 0% for 'At Par'	Above		
		Below		
		At par		
3	Quoted price			
4	Value of Free issue materials as specified in 1 (ii) of special conditions		239238.35	
5	Value for Calculation of Service Tax	(3)+(4)		
6	For Individuals / Sole proprietaryship firm / partnership firm / HUF / AOP where Reverse charge provisions applicable.			
	Service Tax Rate			
	50% Payable by the bidder			
	50% Payable by BHEL @ 2.472%	2.472%		
6.1	Service Tax applicable for the value in Sl. No. 5 (100%) for above			
	or			
	For Limited companies where Reverse Charge provisions will not apply.			
10	Grand Total including Service Tax to be taken for quote in Sealed bid quote			

	Note:			
	Bharat Heavy Electricals Limited			
	Name of work: Laying of water supply pipe line in zone III in BHEL Township.			
	Tender Notice No. BAP:CF:45/2012-13			
	Service Tax			
	Approximate value of Free materials supplied by BHEL is Rs 239238.35.			
	The Bidder shall not include Service Tax in their quoted rates; but the bidder has to separately indicate the Service Tax amount and workings thereof in the Price bid format.			
	Bidders have to quote full Service Tax payable in the Price bid format included in the Bid document. Out of Full Service Tax amount indicated by the Bidder, 50% of the same shall be considered for evaluation of offers in the case of Bidders being an Individual, Sole Proprietary ship firm, Hindu Undivided Family or Partnership firm whether registered or not, including Association of Persons. For Other Bidders full Service Tax quoted shall be considered for evaluation.			
	In such cases of successful Bidder being an Individual, Sole Proprietary ship firm, Hindu Undivided Family or Partnership firm whether registered or not, including Association of Persons, 50% Service Tax amount quoted in the Price Bid format will be considered for reimbursement against valid documentary evidence. For others Service Tax quoted in the Price Bid will be considered for reimbursement against valid documentary evidence.			
	In such cases of Bidders being an Individual, Sole Proprietary ship firm, Hindu Undivided Family or Partnership firm whether registered or not, including Association of Persons, Service Tax payable by BHEL as receiver of Works contract Service i.e. 50% of the Service Tax payable for Works contracts service on composition basis on quoted price and the value of Free issue materials by BHEL @ 2.472 % presently, shall be added to arrive at the total cost to BHEL for each bidder for the purpose of evaluation of Bids.			
	Manager / Civil Projects & Services			