



BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06A

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR 2014-15 AND 2015-16
SECTION-A

CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
10.1	01 #	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	13.37	13370.00
10.2	02 #	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	100000.000	kg	20.17	2017000.00
13.61	03	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade :				
13.61.1	03A #	Two or more coats on new work	10.000	sqm	63.05	630.50
13.61.1 DAT	03B #	Same as above item No 03A but for fabricated structural steel works. Painting Co-efficient for fabricated structural will be taken as 22.19Sqm/MT.	100.000	MT	1399.08	139908.00
13.62	04	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:				
13.62.1	04A #	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	10.000	sqm	92.75	927.50
13.62.1 DAT	04B #	Same as above item No 04A but for fabricated structural steel works. Painting Co-efficient for fabricated structural will be taken as 22.19 Sqm/MT.	5.000	MT	2058.12	10290.60
13.63	05	Painting with aluminium paint of approved brand and manufacture to give an even shade .				
13.63.1	05A #	Two or more coats on new work	10.000	sqm	58.40	584.00
13.63.1 DAT	05B #	Same as above item No 05 A but for fabricated structural steel works. Painting Co-efficient for fabricated structural will be taken as 22.19 Sqm/MT.	5.000	MT	1295.90	6479.50
14.54	06	Painting with synthetic enamel paint of approved brand and manufacture of				

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CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
		required colour to give an even shade :				
14.54.1	06A #	One or more coats on old work.	10.000	sqm	41.35	413.50
14.54.1 DAT	06B #	Same as above item No 06A but for fabricated structural steel works. Painting Co-efficient for fabricated structural will be taken as 22.19 Sqm/MT.	60.000	MT	917.55	55053.00
14.55	07	Painting with aluminium paint of approved brand and manufacture to give an even shade :				
14.55.1	07A #	One or more coats on old work	10.000	sqm	37.75	377.50
14.55.1 DAT	07B #	Same as above item No 07A but for fabricated structural steel works. Painting Co-efficient for fabricated structural will be taken as 22.19 Sqm/MT.	30.000	MT	837.67	25130.10
AGT17/10-11	08 #	Arresting the leakage in and around the 'L' or 'J' bolt joints of AC sheets and AC sheet cracks, etc. with applying bitumen compound. Rate includes labour charges, cost of bitumen compound, etc. all as per the instructions of engineer-in-charge.	50.000	KG	83.65	4182.50
AGT17/10-11	09 #	Cleaning the existing rain water gutter joints in shop floor, by scraping the existing FRP sealant/bitumen sealant and cleaning the joint upto the metal surface free from dust and rust, filling the gap in the joint by repeated layers/fillets of welding without any leakage of rain water. rate to be all inclusive of labour charges for cleaning and for removing the AC sheets, NL glass and fixing it properly after welding and other incidental charges, etc., complete	40.000	JOINT	443.70	17748.00
22.19	10	Providing and laying APP (Atactic Polypropylene Polymer) modified prefabricated five layer, 3mm thick water proofing membrane, black finished reinforced with glass fibre matt consisting of a coat of bitumen				

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CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
		primer for bitumen membrane @ 0.40 ltr/sqm. by the same membrane manufactured of density at 25°C, 0.87 - 0.89 kg/ltr and viscoscity 70 - 160 cps. Over the primer coat the layer of membrane shall be laid using butane torch and sealing all joints etc., and preparing the surface complete. The vital physical and chemical parameters of the membrane shall be as under : Joint strength in longitudinal and transverse direction at 23°C as 350/300 N/5cm. Tear strength in longitudinal and transverse direction as 60/80N. Softening point of membrane not less than 150°C. Cold flexibility shall be upto -2°C when tested in accordance with ASTM, D - 5147. The laying of membrane shall be got done through the authorised applicator of the manufacturer of membrane :						
22.19.1	10A #	3 mm thick	100.000	sqm	399.75		39975.00	
12.1	11	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.					.00	
12.1.1	11A #	1.00mm thick with zinc coating not less than 275gm/m ²	10.000	sqm	957.70		9577.00	
PWD 12-13 P	12	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS 14735 Type A including jointing with seal ring conforming to IS 5382 leaving 10mm gap for thermal expansion.						

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CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
PWD 174/L	12A #	160mm diameter Single socketed pipes.	150.000	METRE	351.00		52650.00	
PWD P58 M-B	12B #	160mm diameter Shoe	50.000	EACH	109.00		5450.00	
PWD P57 F-D	12C #	160mm diameter bend	50.000	EACH	121.10		6055.00	
PWD P56 C-D	12D #	160mm "T"	50.000	EACH	169.70		8485.00	
PWD P57 H-C	12E #	110mm "Y" with door (Single)	10.000	EACH	194.00		1940.00	
PWD 2012-13	12F	Note: The above items under 30 - A to D. Rate should include cost of specials, consumables, labour, other incidental charges etc.,						
CF/RB/11/23	13 #	Treatment for Gutter : Providing and laying epdm membrane of 1.2mm thick of "Dr.Fixit Flexshield" or equivalent of having 300% elongation and 7 Mpa tensile strength and 27 KN/m tear strength, conforms to ASTM D 412, applied over a clean and dry surface to fully bonded with Dr.Fixit Flexshield Adhesive or equivalent including surface preparation, reprofile the distressed portion with Dr.Fixit Pidicrete URP modified mortar or equivalent etc , complete as per specification	60.000	SQM	780.00		46800.00	
CF/RB/11/23	14 #	Treatment for AC Sheet: Providing and laying cold applied elastomeric bituminous coating system conforms to ASTM C 836 "Dr.Fixit Solyseal" or equivalent over the substrate including application of one coat of primer (solyseal 1 : water 1) followed by two coats of solyseal applied @ 0.75 kg/sqm/coat reinforced with 40 gsm glass fibre mesh and finally apply UV resistant bituminous based aluminium paint over the polyseal cured membrane as a protective layer etc., complete as per manufacturer specification.	60.000	SQM	480.00		28800.00	
12.7	15	Providing and fixing 15 cm wide 45 cm overall semi-circular plain G.S. sheet gutter with iron brackets 40x3mm size,						

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CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
		bolts, nuts and washers etc. including making necessary connections with rain water pipes complete.				
12.7.1	15A #	0.80mm thick with zinc coating not less than 275gm/m ²	30.000	metre	507.55	15226.50
DATA	16	Providing and fixing of the following Rolling shutter spares in the existing rolling shutters including removal of damaged/ wornout spares.				
DATA	16A #	Providing and fixing ball bearing for rolling shutters.	25.000	EACH	531.20	13280.00
DATA	16B #	Providing and fixing of the following Rolling shutter spares in the existing rolling shutters including removal of damaged/ wornout spares. Providing and fixing 27.5 cm long wire spring grade no 2 for rolling shutters.	26.000	EACH	291.30	7573.80
DATA	16C #	"Providing mechanical device chain and crank operation for operating rolling shutters. Exceeding 10.00 sqm and upto 16.80 sqm in the area."	25.000	SQM	715.65	17891.25
DATA	16D #	"Providing mechanical device chain and crank operation for operating rolling shutters. Exceeding 16.80 sqm in the area."	40.000	SQM	802.20	32088.00

Escalation is not applicable for this Item Sl. No.

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TOTAL ESTIMATED VALUE BEFORE ESCALATION		2577886.25
**ESCALATION @		%
		0.00
TOTAL ESTIMATED VALUE (A)		2577886.25
CONTRACTOR TENDER PERCENTAGE @	ABOVE <input type="checkbox"/>	
	BELOW <input type="checkbox"/>	
	AT PAR <input type="checkbox"/>	_____ % (B) <input type="text"/>
(Percentage in words)	
SUB TOTAL	<input type="checkbox"/> if above (A) + (B)	(C) <input type="text"/>
	<input type="checkbox"/> if below (A) - (B)	(C) <input type="text"/>
	<input type="checkbox"/> if at par (A)	(C) <input type="text"/>
	<input type="checkbox"/> *SERVICE TAX @ _____ %	(D) <input type="text"/>
SERVICE HEAD :	_____	
<input type="checkbox"/> TOTAL VALUE OF WORK	[(C) + (D)]	(E) <input type="text"/>
(Rupees in words)	

NOTE :

- 1) Tick whichever is applicable. In case of omission in Ticking, figures indicated in the amount column will be considered.
- 2) Boxes 1,2,3 any one box is to be ticked as per quote. Boxes 4,5,6 any one box is to be filled in with appropriate figures. Box 8 value is equal to Box 4 or 5 or 6 plus box 7.
- 3) Free Issue of Material by BHEL is Rs. **5401480.00 /-**
- **4) Escalation not included for item sl no. marked with # symbol.

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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 2013. 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 Engineer -in-charge will allocate works from time to time for each independant work to be carried out by the contractor. The contractor will have to complete each of the works within the period stipulated for each work.

Safety precautions should be taken while doing the work as per BHEL norms. Wearing personal protective equipments(PPE) is a must during work and the rate quoted shall inclusive of all the PPE.

Once the complaint is received from user through department all efforts should be taken to start the work immediately without any further delay.

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.
- 3 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.
- 4 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 2013.
- 5 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.
- 6 **CONTRACT CONDITIONS ON TAXES & DUTIES**
- 7 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)
- 8 b. Service Tax shall be paid by the service provider namely the Tenderer.
- 9 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.
- 10 d. If due to deficiency in the document submitted, BHEL could not avail CENVAT, VAT Credit, the credit amount will

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be recovered from the amount due to the Tenderer .

- 11 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 Contractor, the same shall not be reimbursed by BHEL and the entire implication is only to be born by the Contractor. The Tenderer shall clearly indicate the rate of applicable taxes and duties for the work to be executed.
- 12 f. The Tenderer shall indicate all exemptions on account of threshold limits or special notification under any statute. Any modification thereon shall also be intimated immediately on changes.
- 13 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.
- 14 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 statute shall be carried out.
- 15 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.
- 16 J1. Whether Servicable Turnover has crossed the Service Tax Threshold Limit as per Service Tax Rules for the tenderer. YES NO Remarks
- 17 J2. Registered with Service Tax authorities Registered with Service Tax authorities YES NO
- 18 J3. If yes copy of Service Tax Regn. Is enclosed YES NO
- 19 J4. Service Tax Registration No.
- 20 J5. Under which Service Head(s):
- 21 J6. Service Tax @ % is applicable as extra for this tender.
- 22 J7. Whether Input credit for the Materials is availed by the tenderer. YES NO
- 23 J8. Whether Input credit for the service portion is availed by the tenderer. YES NO
- 24 J9. The Total Value of Work (A+B+C) quoted is in the Tender is Inclusive of Service Tax . (Must be quoted both in figures and words)
- 25 J10. Tenderer has their own PF registration YES NO
- 26 J11. Tenderer has their own ESI registration YES NO

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- 27 J12.PAN No. of the Tenderer
- 28 a) Power and water for all maintenance / construction works will be provided by BHEL from the nearest tapping point at the recovery rates specified below. The contractor should make necessary arrangement for tapping the same at his own cost.
- b) The Contractor should quote the tender considering the above. The recovery rates towards the cost for these facilities will be @ 1% for water charges & 0.5% for Power charges will be effected from the bills on the executed value as certified by the Engineer-in-charge based on the usage of Power & water.
- c) In case the above facilities are not provided by BHEL, the tenderer has to arrange these facilities at his own cost and the recovery rates of 1% for water charges & 0.5% for Power charges will not be effected on the executed value as certified by the Engineer-in-charge."
- 29 All materials shall confirm to the latest IS/IRC specifications
- 30 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.
- 31 All works shall be carried out as per standard specifications and instructions of Engineer-in-charge.
- 32 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.
- 33 The contractor have to follow all statutory requirements like PF ,ESI etc.,through out the contract period.
- 34 The General conditions of contract in force shall apply to this contract.
- 35 The contractor is required to engage a Diploma holder Engineer through out the contract period.
- 36 Time is essence of the contract. Any delay beyond the delivery date will be subjected to LD.
- 37 "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.
- 38 Structural steel will be issued free of cost for theoretical consumption and upto 5% at a recovery rate of Rs 48,875.00 / MT over and above the theoretical consumption beyond which penal recovery will be effected at the double the rates specified above.

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ESTIMATE REF NO : CF/RB/14/06B

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR 2014-15 AND 2015-16
SECTION - B

CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
10.1 DATA	01 #	Structural steel work in single section, fixed with or without connecting plate, including cutting, and applying a priming coat of approved steel primer all complete. (Fabrication of structural steel without erection in position of fabricated items).	1000.000	KG	9.40	9400.00
10.2 DATA	02 #	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting and applying priming coat of approved steel primer all complete. (fabrication of Structural Steel only without erection in position of fabricated items).	5000.000	KG	12.12	60600.00
BHEL TRY DA'	03 #	Carrying from stacks at erection site to erection position and erection of fabricated steel work including all handling, conveying, leading, assembling, hoisting and erection in position and site welding and or bolting wherever required and alignment of the structure as per drawing and specification. Rate to be all inclusive such as bolts and nuts, welding, tools and plants, labour charges etc., complete excluding cost of fabricated components.	10.000	MT	6600.00	66000.00
15.28	04	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of :				
15.28.1	04A #	G.S. Sheet	100.000	sqm	56.80	5680.00
15.28.2	04B #	Asbestos sheet	500.000	sqm	26.70	13350.00
15.28.1. RA'	04C #	FRP sheets 3 mm thick.	50.000	SQM	56.80	2840.00
10.22	05 #	Welding by gas or electric plant including transportation of plant at site etc. complete.	1000.000	cm	2.85	2850.00
12.13	06	Providing and fixing non-asbestos fibre cement high impact polypropylene reinforced roofing accessories in all colours with polymer coated J or L				.00

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CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
		hooks, bolts and nuts and or G.I. seam bolts and nuts, G.I. plain and bitumen washers or with self drilling fastener and EPDM washer etc. complete:						
12.13.3	06A #	North light curves	30.000	metre	434.25		13027.50	
12.13.5	06B #	Barge boards	20.000	metre	540.40		10808.00	
12.13.6	06C #	Ridge finials	10.000	pair	216.45		2164.50	
15.18	07 #	Dismantling steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within 50metres lead.	30000.000	kg	1.95		58500.00	
AGT17/10-11.	08 #	Cleaning and removing all foreign materials and debris deposited in the rain water gutters provided in shops whenever required and disposing them at the specified places as instructed by the engineer-in-charge.	3600.000	RM	2.20		7920.00	
AGT17/10-11.	09 #	Cleaning the catch pits and disposing all foreign materials at the specified places as instructed by the engineer-in-charge.	150.000	EACH	27.10		4065.00	
AGT17/10-11.	10 #	Cleaning of manholes and chambers and disposing all foreign materials at the specified places as instructed by the engineer-in-charge.	25.000	EACH	23.00		575.00	
AGT17/10-11.	11 #	Carrying from stores to site of work sizing, bending to the required shape and dimension and fixing of GI sheets for flashing. rate to include fixing of GI sheet with all accessories in proper line, level, etc. including all labour and incidental charges, etc., complete. GI sheets at random length will be supplied by BHEL free of cost, at BHEL stores.	30.000	SQM	188.60		5658.00	
AGT17/10-11.	12 #	Preventive maintenance of EOT crane rails (on each side) of production bay by maintaining the rails in good conditions suitable for movement of cranes at all times by tightening bolts and nuts. cleaning the tracks	4500.000	RM	4.55		20475.00	

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CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
		removing all foreign materials like dust, iron rust, iron chips, oils, etc. complete. the rate is inclusive of all materials, equipment and labour for the entire work including cob web removal in the crane, gantry and auxiliary girders and surge lacing.				
AGT17/10-11.	13 #	Upkeeping the EOT crane walk way on each bay including staircase by maintaining the walkways of staircase for movement of person at all times by cleaning the walkway, removing all foreign materials like cobweb dust, etc. complete and disposing the same at the specified places as instructed by the engineer-in-charge.	6500.000	RM	2.80	18200.00
AGT17/10-11.	14 #	Laying/rectifying the existing barbed wire fencing in position with proper tension and alignment by means of providing necessary hook bolts and nuts with washer, 16 gauge GI binding wires, etc. complete. the rate includes conveyance of barbed wire from BHEL stores to site of work.	1500.000	RM	2.65	3975.00
12.1 DATA	15	Providing corrugated G.S. sheet roofing including vertical/curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead and including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces) excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.				
12.1.1. DAT	16A #	Same as above item No. 11A but G.I Materials will be issued at free of cost.	100.000	SQM	174.88	17488.00
BHEL TRY DA	17 #	Removing cobwebs from structures of Factory Buildings involving working at all heights including cleaning of roof walls and under surface of A.C Sheets	10000.000	SQM	5.79	57900.00

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CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
		etc., complete .The rate include cost of providing working platforms ,ladder ,safety nets, labour charges etc., complete. Payment based on the corresponding floor area of the building.						
MES 11017	18 #	Carrying from BHEL stores and fixing of Pre - painted galvalume Zinc coating GI based corrugated steel sheet 0.50 mm thick of any colour having tensile strength of 550 Mpa as in roof covering / cladding to wall ,fixed with self tapping screws as specified and other incidental charges, etc., complete including loading, leading, placing & fixing in position, scaffolding charges, hire and running charges for tools and plants. The measurement shall be based on actual laid area.	500.000	SQM	57.90		28950.00	
MES 11012	18A #	Same as item No 18 above but for Ridges, Hips, Valley Gutter, Drip and Straight Flashing .	100.000	SQM	53.20		5320.00	
15.42	19	Dismantling C.I. or asbestos rain water pipe with fittings and clamps including stacking the material within 50 metres lead :						
15.42.3	19A #	150 mm dia pipe	100.000	metre	26.65		2665.00	
97160051328	20 #	Dismantling of EOT crane rails / existing steel work in built up sections in angles, tees, flats and channels including all gusset plates, bolts, nuts, cutting rivets, welding etc., including dismembering ,lowering and handing over to BHEL stores within 1 KM lead. Rate to include loading ,leading unloading & stacking of dismantled materials.	45.000	MT	1102.50		49612.50	
15.17.1 RATI	21 #	Dismantling the B.G.track rails after removing the bolts, rail clips and fishplates, lowering and handing over to BHEL stores.	45.000	MT	950.00		42750.00	
1.1.11	22 #	Conveyance of dismantled B.G.track rails to stores /site of work within 1 KM lead. Rate to include loading	45.000	MT	58.87		2649.15	

CONTRACTOR/ TENDERER

ACCEPTING OFFICER



BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06B

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR 2014-15 AND 2015-16
SECTION - B

CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
		,leading unloading & stacking of rails.						
97160051328	23 #	Laying of new rails in proper alignment, level, tightening of bolts after placing the rail clips, greasing the bolts (grease to be supplied by department). Leading, lifting, positioning of new rails, straightening of new rails if warranted has to be done by the contractor. The work has to be done without damaging any of the existing facilities in the shop. Work has to be completed with proper clearance from shop. Bolts, nuts, fish plates will be supplied from department. Rails may have to be cut in one or two places along the length of the bay which is included in the scope of erection. Necessary crane arrangement for erection of rail will be given by department free of cost subject to availability. For EOT Crane rails works.	45.000	MT	7822.50		352012.50	
MES11009	24 #	"Carrying from BHEL stores & fixing UV stabilised fibreglass (Translucent) reinforced plastic sheet roofing up to any pitch including fixing in position . They shall be uniform pigmentation and thickness without air pockets and shall conform to IS 10192 and IS 12866. The sheets shall be translucent, textured or smooth as specified. The measurement shall be based on actual laid area. 1.5mm thick matching profile as specified. The required sheets will be issued at BHEL stores at free of cost. (Note 5% of Roof area to be provided)"	200.000	SQM	75.80		15160.00	
MES10064	25 #	Servicing of each shutter by applying grease, oil wherever required. If any defect is noticed , Engineer-in-Charge should be informed in writing indicating the location of shutter ,nature of defect, spare parts required etc., complete.	200.000	SQM	215.00		43000.00	

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BOILER AUXILIARIES PLANT

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PRICE BID

ESTIMATE REF NO : CF/RB/14/06B

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR 2014-15 AND 2015-16
SECTION - B

CPWD 2013 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT	
					RS	P	RS	P
TRICHY DAT	26 #	Carrying and fixing in position of 6mm thick wired glass in roof north light glazing including straightening the aluminium astrangle as required. Rate includes cost of labour , tools & tackles etc., complete. Required glass ,aluminium astrangle will be issued at Civil Factory stores at free of cost.	1000.000	SQM	114.70		114700.00	

Escalation is not applicable for this Item Sl. No.

CONTRACTOR/ TENDERER

ACCEPTING OFFICER



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BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06B

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR 2014-15 AND 2015-16
SECTION - B

TOTAL ESTIMATED VALUE BEFORE ESCALATION		1038295.15
**ESCALATION @		%
		0.00
TOTAL ESTIMATED VALUE (A)		1038295.15
CONTRACTOR TENDER PERCENTAGE @	ABOVE <input type="checkbox"/> 1	
	BELOW <input type="checkbox"/> 2	
	AT PAR <input type="checkbox"/> 3	_____ % (B) <input type="text"/>
(Percentage in words)	
SUB TOTAL	<input type="checkbox"/> 4 if above (A) + (B)	(C) <input type="text"/>
	<input type="checkbox"/> 5 if below (A) - (B)	(C) <input type="text"/>
	<input type="checkbox"/> 6 if at par (A)	(C) <input type="text"/>
	<input type="checkbox"/> 7 *SERVICE TAX @ _____ %	(D) <input type="text"/>
SERVICE HEAD :	_____	
<input type="checkbox"/> 8 TOTAL VALUE OF WORK	[(C) + (D)]	(E) <input type="text"/>
(Rupees in words)	

NOTE :

- 1) Tick whichever is applicable. In case of omission in Ticking, figures indicated in the amount column will be considered.
- 2) Boxes 1,2,3 any one box is to be ticked as per quote. Boxes 4,5,6 any one box is to be filled in with appropriate figures. Box 8 value is equal to Box 4 or 5 or 6 plus box 7.
- 3) Free Issue of Material by BHEL is Rs. **0.00** /-
- **4) Escalation not included for item sl no. marked with # symbol.

CONTRACTOR/ TENDERER

ACCEPTING OFFICER



BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06B

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR 2014-15 AND 2015-16
SECTION - B

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 2013. 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 Engineer -in-charge will allocate works from time to time for each independant work to be carried out by the contractor. The contractor will have to complete each of the works within the period stipulated for each work.

Safety precautions should be taken while doing the work as per BHEL norms. Wearing personal protective equipments(PPE) is a must during work and the rate quoted shall inclusive of all the PPE.

Once the complaint is received from user through department all efforts should be taken to start the work immediately without any further delay.

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.
- 3 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.
- 4 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 2013.
- 5 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.
- 6 **CONTRACT CONDITIONS ON TAXES & DUTIES**
- 7 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)
- 8 b. Service Tax shall be paid by the service provider namely the Tenderer.
- 9 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.
- 10 d. If due to deficiency in the document submitted, BHEL could not avail CENVAT, VAT Credit, the credit amount will

CONTRACTOR/ TENDERER

ACCEPTING OFFICER



BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06B

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR 2014-15 AND 2015-16
SECTION - B

be recovered from the amount due to the Tenderer .

- 11 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 Contractor, the same shall not be reimbursed by BHEL and the entire implication is only to be born by the Contractor. The Tenderer shall clearly indicate the rate of applicable taxes and duties for the work to be executed.
- 12 f. The Tenderer shall indicate all exemptions on account of threshold limits or special notification under any statute. Any modification thereon shall also be intimated immediately on changes.
- 13 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.
- 14 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 statute shall be carried out.
- 15 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.
- 16 J1. Whether Servicable Turnover has crossed the Service Tax Threshold Limit as per Service Tax Rules for the tenderer. YES NO Remarks
- 17 J2. Registered with Service Tax authorities Registered with Service Tax authorities YES NO
- 18 J3. If yes copy of Service Tax Regn. Is enclosed YES NO
- 19 J4. Service Tax Registration No.
- 20 J5. Under which Service Head(s):
- 21 J6. Service Tax @ % is applicable as extra for this tender.
- 22 J7. Whether Input credit for the Materials is availed by the tenderer. YES NO
- 23 J8. Whether Input credit for the service portion is availed by the tenderer. YES NO
- 24 J9. The Total Value of Work (A+B+C) quoted is in the Tender is Inclusive of Service Tax . (Must be quoted both in figures and words)
- 25 J10. Tenderer has their own PF registration YES NO
- 26 J11. Tenderer has their own ESI registration YES NO

CONTRACTOR/ TENDERER

ACCEPTING OFFICER

**BHARAT HEAVY ELECTRICALS LIMITED**

BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06B

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR 2014-15 AND 2015-16
SECTION - B

- 27 J12.PAN No. of the Tenderer
- 28 a) Power and water for all maintenance / construction works will be provided by BHEL from the nearest tapping point at the recovery rates specified below. The contractor should make necessary arrangement for tapping the same at his own cost.
- b) The Contractor should quote the tender considering the above. The recovery rates towards the cost for these facilities will be @ 1% for water charges & 0.5% for Power charges will be effected from the bills on the executed value as certified by the Engineer-in-charge based on the usage of Power & water.
- c) In case the above facilities are not provided by BHEL, the tenderer has to arrange these facilities at his own cost and the recovery rates of 1% for water charges & 0.5% for Power charges will not be effected on the executed value as certified by the Engineer-in-charge."
- 29 All materials shall confirm to the latest IS/IRC specifications
- 30 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.
- 31 All works shall be carried out as per standard specifications and instructions of Engineer-in-charge.
- 32 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.
- 33 The contractor have to follow all statutory requirements like PF ,ESI etc.,through out the contract period.
- 34 The General conditions of contract in force shall apply to this contract.
- 35 The contractor is required to engage a Diploma holder Engineer through out the contract period.
- 36 Time is essence of the contract. Any delay beyond the delivery date will be subjected to LD.
- 37 "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.
- 38 Structural steel will be issued free of cost for theoretical consumption and upto 5% at a recovery rate of Rs 48,875.00 / MT over and above the theoretical consumption beyond which penal recovery will be effected at the double the rates specified above.

CONTRACTOR/ TENDERER

ACCEPTING OFFICER



BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06C

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR (SECTION - C).

CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
DATA	C1	Supply of the following man power for carrying out emergency work in various buildings for attending of various maintenance works in Factory complex.				
0102-DATA	C1A #	Welder	100.000	MANDAYS	451.95	

CONTRACTOR/ TENDERER

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BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06C

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR (SECTION - C).

CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
					45195.00	
0116-DATA	C1B #	Fitter	150.000	MANDAYS	451.95	

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BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

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PRICE BID

ESTIMATE REF NO : CF/RB/14/06C

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR (SECTION - C).

CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE		AMOUNT
					RS	P	
						67792.50	
0115-DATA	C1C #	U.S.W	200.000	MANDAYS		341.55	

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BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06C

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR (SECTION - C).

CPWD 2012 REF	SLNO	DESCRIPTION	QTY	UNIT	RATE RS P	AMOUNT RS P
					68310.00	

Escalation is not applicable for this Item Sl. No.

CONTRACTOR/ TENDERER

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BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06C

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR (SECTION - C).

		TOTAL ESTIMATED VALUE BEFORE ESCALATION	181297.50
		**ESCALATION @	%
			0.00
		TOTAL ESTIMATED VALUE (A)	181297.50
CONTRACTOR TENDER PERCENTAGE @	ABOVE	<input type="checkbox"/> 1	
	BELOW	<input type="checkbox"/> 2	
	AT PAR	<input type="checkbox"/> 3	_____ % (B) <input type="text"/>
(Percentage in words)
	SUB TOTAL	<input type="checkbox"/> 4 if above (A) + (B)	(C) <input type="text"/>
		<input type="checkbox"/> 5 if below (A) - (B)	(C) <input type="text"/>
		<input type="checkbox"/> 6 if at par (A)	(C) <input type="text"/>
		<input type="checkbox"/> 7 *SERVICE TAX @ _____ %	(D) <input type="text"/>
SERVICE HEAD :	_____		
	<input type="checkbox"/> 8 TOTAL VALUE OF WORK	[(C) + (D)]	(E) <input type="text"/>
	(Rupees in words)

NOTE :

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- 3) Free Issue of Material by BHEL is Rs. **0.00** /-
- **4) Escalation not included for item sl no. marked with # symbol.

CONTRACTOR/ TENDERER

ACCEPTING OFFICER



BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06C

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR (SECTION - C).

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- 8 b. Service Tax shall be paid by the service provider namely the Tenderer.
- 9 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.
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BHARAT HEAVY ELECTRICALS LIMITED

BOILER AUXILIARIES PLANT

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PRICE BID

ESTIMATE REF NO : CF/RB/14/06C

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR (SECTION - C).

be recovered from the amount due to the Tenderer .

- 11 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 Contractor, the same shall not be reimbursed by BHEL and the entire implication is only to be born by the Contractor. The Tenderer shall clearly indicate the rate of applicable taxes and duties for the work to be executed.
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- 17 J2. Registered with Service Tax authorities Registered with Service Tax authorities YES NO
- 18 J3. If yes copy of Service Tax Regn. Is enclosed YES NO
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- 26 J11. Tenderer has their own ESI registration YES NO

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BOILER AUXILIARIES PLANT

RANIPET - 632406

PRICE BID

ESTIMATE REF NO : CF/RB/14/06C

NAME OF WORK : STEEL STRUCTURES MAINTENANCE WORKS IN FACTORY FOR ONE YEAR (SECTION - C).

- 27 J12.PAN No. of the Tenderer
- 28 a) Power and water for all maintenance / construction works will be provided by BHEL from the nearest tapping point at the recovery rates specified below. The contractor should make necessary arrangement for tapping the same at his own cost.
- b) The Contractor should quote the tender considering the above. The recovery rates towards the cost for these facilities will be @ 1% for water charges & 0.5% for Power charges will be effected from the bills on the executed value as certified by the Engineer-in-charge based on the usage of Power & water.
- c) In case the above facilities are not provided by BHEL, the tenderer has to arrange these facilities at his own cost and the recovery rates of 1% for water charges & 0.5% for Power charges will not be effected on the executed value as certified by the Engineer-in-charge."
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- 33 The contractor have to follow all statutory requirements like PF ,ESI etc.,through out the contract period.
- 34 The General conditions of contract in force shall apply to this contract.
- 35 The contractor is required to engage a Diploma holder Engineer through out the contract period.
- 36 Time is essence of the contract. Any delay beyond the delivery date will be subjected to LD.
- 37 "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.
- 38 Structural steel will be issued free of cost for theoretical consumption and upto 5% at a recovery rate of Rs 48,875.00 / MT over and above the theoretical consumption beyond which penal recovery will be effected at the double the rates specified above.

CONTRACTOR/ TENDERER

ACCEPTING OFFICER