

Annexure - A

OVERHAULING & ITS RELATED JOBS

LIST OF SOME EXECUTED WORK.

Sl. No.	Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
1	Sagarighi Thermal Power Project / WBPDCCL	Overhauling of ESP Unit # 2 (26.05.10 to 14.06.10)	1) SGTTP/SME/6060, Dtd: 21.10.2010	ESP internal work i.e. checking of Drive unit of DERMs & CERMs , hopper heaters , etc. Checking of fields , gap between collecting electrodes , discharge electrodes , rapping mechanism , support insulators , pin insulators , all the plain bearing and hammers, Rapping bars etc.	4,56,000.00
2		Overhauling of ESP Unit # 1 (22.09.10 to 07.10.10)	1) SGTTP/SME/6059, Dtd: 21.10.2010	ESP internal work i.e. checking of Drive unit of DERMs & CERMs , hopper heaters , etc. Checking of fields , gap between collecting electrodes , discharge electrodes , rapping mechanism , support insulators , pin insulators , all the plain bearing and hammers, Rapping bars etc.	4,56,000.00
3		Overhauling of ESP Unit # 2 (09.08.2011 to 31.08.2011)	1) SGTTP/SME/4997, Dtd: 12.07.2011	ESP internal work i.e. checking of Drive unit of DERMs & CERMs , hopper heaters , etc. Checking of fields , gap between collecting electrodes , discharge electrodes , rapping mechanism , support insulators , pin insulators , all the plain bearing and hammers, Rapping bars etc.	5,08,000.00
4		Overhauling of ESP Unit # 1 (31.05.2012 to 14.06.2012)	1) SGTTP/SME/3880, Dtd: 04.05.2012	ESP internal work i.e. checking of Drive unit of DERMs & CERMs , hopper heaters , etc. Checking of fields , gap between collecting electrodes , discharge electrodes , rapping mechanism , support insulators , pin insulators , all the plain bearing and hammers, Rapping bars etc.	5,95,000.00
5		Overhauling Jobs Of Ducts, Dampers, Expainsion Joints, Actuators (Non Pressure Parts) SGTTP/UNIT#1, 300 MW	1) SGTTP/SM/BOILER/4C/8397, Date: 21.11.11	Repairing of Air/Flue ducts, Replacement of Clotype expansion Bellow (31Nos.), Repairing of Metalic Expansion Bellow, Servicing of Dampers, Gates & Actuators (103 Nos.).	13,74,545.00
6		Overhauling Jobs Of Ducts, Dampers, Expainsion Bellow,Gates, Actuators (Non Pressure Parts) SGTTP/UNIT #1, 300 MW	1) SGTTP/SM/BOILER/4C/4065, Date: 08.05.12	Repairing of Air/Flue ducts, Replacement of Clotype expansion Bellow (22Nos.), Repairing of Metalic Expansion Bellow, Servicing of Dampers, Gates & Actuators (99 Nos.).	14,72,673.00
7		Overhauling jobs of boiler pressure parts and ducts SGTTP / UNIT # 2, 300 MW	1) SGTTP/SM/BOILER/4C/4054 Date: 30.07.10		42,96,062.00
8		NDT and tube thickness measurement in connection with boiler overhauling SGTTP/UNIT#2, 300 MW	1) SGTTP/SM/BOILER/4C/4053 Date: 30.07.10	Ndt (trivy test, boroscopic inspection, radio graphy and sr) and tube thickness measurement in connection with boiler overhauling SGTTP/UNIT#2, 300 MW	9,15,305.00
9		Overhauling jobs of boiler pressure parts SGTTP / UNIT # 1, 300 MW	1) SGTTP/SM/BOILER/4C/7097 Date: 02.12.10		44,00,032.00
10		NDT and tube thickness measurement,duct damper work, servicing of man hole, pent house and boiler ash clenning in connection with boiler overhauling SGTTP / UNIT # 1, 300 MW	1) SGTTP/SM/BOILER/4C/368 Date: 14.01.11	Ndt (trivy test, boroscopic inspection, radio graphy and sr) and tube thickness measurement,duct damper work, servicing of man hole, pent house and boiler ash clenning in connection with boiler overhauling SGTTP / UNIT # 1, 300 MW	24,80,514.00
11		Overhauling jobs of boiler pressure parts SGTTP / UNIT # 1 & 2, 300 MW	1) SGTTP/SMCC/071/Amend-02/4206, Date: 30.04.13		2,45,82,667.00

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Sl. No.	Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
13	Kolgahat Thermal Power Station / WBPDCCL	Overhauling unit # 2 at K.T.P.S (11.08.2013 to 30.09.2013)	1) 34774 Rev-1, Dtd. 18.12.13 2) 34772 Rev-6 Dtd. 02.01.14 3) 34793 Rev-1 Dtd. 29.01.14 4) 35170 Rev-3 Dtd. 18.01.13 5) 34783 Rev-0 Dtd. 15.11.13	1) Overhauling of Boiler Pressure Parts 2) Overhauling of Boiler Pressure Parts(Air- Preheater and Air/Flue Ducts) 3) Replacement of 2 Nos. Pendent Reheater Outlet Headers and 68 Nos. Pendent Reheater Coil. 4) Renovation, Reconditioning, Replcement and Refitting of 60 Nos. Collecting Plates and Discharges Electrode and other Allied Work. 5) Replacement of Different Sizes of Valves.	1,94,87,458.00
14		Overhauling unit # 6 at K.T.P.S (09.12.2013 to 01.02.2013)	1) 30509 Rev-2, Dtd: 17.04.13 2) 30549 Rev-2, Dtd: 06.04.13 3) 32095, Dtd: 03.12.12 4) 32710, Dtd: 13.03.13 5) 33012, Dtd: 13.02.13 6) 30525, Dtd: 25.07.12 7) 30548, Dtd: 26.07.12 8) 31019, Rev-1, Dtd: 02.02.13	1) Overhauling of boiler Pressure Parts(Boiler Drum, Eco Coils Liffiting Repairing, Pent house Work, LTSH SH work, HP valve, Safety Valve OH etc with Scaffolding) . 2) Overhauling of Boiler Non-Pr Parts Air-Flue Ducts, Expansion Joint, Distribution Box) 3) Checking & Inspection of Hanger Support of Boiler 4) RLA Asst. 5) Replacement of Boiler Metal Temperature T/C in FSH/LTSH/RH tube inside Pent House. 6) OIL FILTRATION OF G.T # 6, UAT # 6A, 6B. 7) OVERHAULING OF 400 KV SF-6 BREAKER OF G.T # 6 BAY & 15.75 BUS DUCT MAINTENANCE 8) INSERTION OF TUBE BUNCH INTO THE VENT CONDENSER SHELL & REMOVEAL OF DAMAGED TUBE BUNCH	92,74,957.00
15		Short shut down of Boiler Unit # 2 at KTPS. (06.09.2012 to 20.09.2012)	1) 31105, Dtd: 05.09.12 2) 31106, Dtd: 05.09.12 3) 31107, Dtd: 05.09.12 4) 31109, Dtd: 05.09.12	1) Economiser Coil Reversal and lower bank/ upper bank coil interchanging. 2) Insertion Economiser Tube. 3) Deposition of weld metal on tubes / stub / headers etc. 4) insertion of furnace & divisional wall tubes. 5) Boiler drum overhauling. 6) Scaffolding of furnace zone & others. 7) Checking repairing of buck stay 8) NDT etc. 9) Repairing of air _ flue gas duct. 10) Replacement of expansion joint.	35,05,573.00
16		Short shut down of Boiler Unit # 1 at KTPS. (03.08.2012 to 16.08.2012)	1) 30679, Dtd: 03.08.12 2) 30680, Dtd: 03.08.12 3) 30681, Dtd: 03.08.12 4) 30682, Dtd: 03.08.12	1) Economiser Coil Reversal and lower bank/ upper bank coil interchanging. 2) Insertion Economiser Tube. 3) Deposition of weld metal on tubes / stub / headers etc. 4) insertion of furnace & divisional wall tubes. 5) Boiler drum overhauling. 6) Scaffolding of furnace zone & others. 7) Checking repairing of buck stay 8) NDT etc. 9) Repairing of air _ flue gas duct. 10) Replacement of expansion joint.	34,70,036.00

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Sl. No.	Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
17		Short shut down of Boiler Unit # 5 at KTPS. (01.02.2012 to 14.02.2012)	1) 28130, Dtd: 27.01.12 2) 28201, Dtd: 27.01.12 3) 28202, Dtd: 27.01.12 4) 28193, Dtd: 27.01.12	1) Economiser Coil Reversal and lower bank/ upper bank coil interchanging. 2) Insertion Economiser Tube. 3) Deposition of weld metal on tubes / stub / headers etc. 4) insertion of furnace & divisional wall tubes. 5) Boiler drum overhauling. 6) Scaffolding of furnace zone & others. 7) Checking repairing of buck stay 8) NDT etc. 9) Repairing of air _ flue gas duct. 10) Replacement of expansion joint.	57,72,082.00

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Sl. No.	Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
18	Kolaghat Thermal Power Station / WBPDCI	Overhauling of Boiler Unit # 3 at K.T.P.S (26.11.2011 to 26.12.2011)	1)27227 Date - 08.05.2012 2)27173 Date - 19.11.2011 3) 27174 Date: 27.02.2012 4) 27058 Date: 22.02.2012 5) 27059 Date: 22.02.2012	1) Economiser Coil Reversal and lower bank/ upper bank coil interchanging. 2) Insertion Economiser Tube. 3)Deposition of weld metal on tubes / stub / headers etc. 4)insertion of furnace & divisional wall tubes. 5)Boiler drum overhauling. 6)Scaffolding of furnace zone & others. 7)Checking repairing of buck stay 8)NDT etc. 9)Repairing of air _ flue gas duct. 10)Replacement of expansion joint. 11) Dragging of Generator Transformer. 12) Assistance to TELK for repairing of GT.	1,52,40,499.00
19		Short shut down of Boiler Unit # 4 at KTPS (10.09.2011 to 25.9.2011)	1)26215 Date - 07.11.2011 2)26230 Date - 05.11.2011 3)26299 Date - 05.11.2011	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc.	44,53,266.00
20		Short shut down of Boiler Unit # 1 at KTPS (15.05.2011 to 12.07.2011)	1)24450 Date - 31.10.2011 2)24448 Date - 31.10.2011	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc.	23,75,102.00
21		Short shut down of Boiler Unit # 6 at KTPS (02.01.2011 to 13.01.2011)	1)23894 Date - 17.05.2011 2)23787 Date - 17.05.2011 3)23744 Date - 17.05.2011	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc.	28,40,549.00
22		Overhauling unit # 2 at K.T.P.S (10.11.2010 to 11.12.2010)	1)21283/23864 Date - 28.04.2011 2)21290/24390 Date - 25.05.2011	1) Economiser Coil Reversal and lower bank/ upper bank coil interchanging. 2) Insertion Economiser Tube. 3)Deposition of weld metal on tubes/stub/headers etc. 4)insertion of furnace & divisional wall tubes. 5)Boiler drum overhauling. 6)Scaffolding of furnace zone & others. 7)Checking repairing of buck stay 8)NDT etc. 9)Repairing of air _ flue gas duct. 10)Replacement of expansion joint. 11)Replacement of Air-preheater tube.	1,40,42,220.00

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Sl. No.	Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
23	Kolaghat Thermal Power Station / WBPDCL	Overhauling unit # 1 at K.T.P.S (03.08.2010 to 18.09.2010)	1)19313/22324 Date - 03.02.2011 2)19188/22356 Date - 08.01.2011 3)19708/21755 Date - 03.02.2011	1) Economiser Coil Reversal and lower bank/ upper bank coil interchanging. 2) Insertion Economiser Tube. 3)Deposition of weld metal on tubes/stub/headers etc. 4)insertion of furnace & divisional wall tubes. 5)Boiler drum overhauling. 6)Scaffolding of furnace zone & others. 7)Checking repairing of buck stay 8)NDT etc. 9)Repairing of air _ flue gas duct. 10)Replacement of expansion joint. 11)Replacement of Air-preheater tube. 12)Replacement of non metallic expansion bellow.	1,56,11,827.00
24		Short shut down of Boiler Unit # 4at KTPS (10.07.2010 to 03.08.2010)	1)21967 Date - 13.04.2011 2)21970 Date - 03.04.2011 3)22032 Date - 03.04.2011	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc.	27,83,639.00
25		Overhauling unit # 5 at K.T.P.S (02.01.2010 to 31.01.2010)	1)16118 Date - 10.03.2010 2)16653/17447 Date - 01.04.2010 3)15737/17817 Date - 21.04.2010	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc.	1,01,96,231.00
26		Overhauling unit # 3 at K.T.P.S (15.07.2009 to 03.09.2009)	1)13821/16549 Date - 25.03.2010 2)13296/17466 Date - 02.04.2010 3)13170/14877 Date - 25.04.2010	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc. 9)Replacement of PLSH OL header . 10)Replacement of Drum safety valve.	1,63,54,395.00
27		Overhauling unit # 6 at K.T.P.S (15.12.2008 to 09.02.2009)	1)9962/11435 Date - 24.07.2009 2)9945/11733 Date - 10.04.2009	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc. 9)Replacement of Distribution box of ESP inlet duct.	1,26,03,060.00

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Sl. No.	Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
28	Kolaghat Thermal Power Station / WBPDCCL	Overhauling unit # 2 at K.T.P.S (07.07.2008 to 06.08.2008)	1)4903/9485 Date - 11.11.2008 2)4925/9518 Date - 11.11.2008	1) Economiser Coil Reversal and lower bank/ upper bank coil interchanging. 2) Insertion Economiser Tube. 3)Deposition of weld metal on tubes/stub/headers etc. 4)insertion of furnace & divisional wall tubes. 5)Boiler drum overhauling. 6)Scaffolding of furnace zone & others. 7)Checking repairing of buck stay 8)NDT etc. 9)Repairing of air _ flue gas duct. 10)Replacement of expansion joint. 11)Replacement of Air-preheater tube. 12)Replacement of non metallic expansion bellow.	1,20,81,485.00
29		Overhauling unit # 1 at K.T.P.S (09.08.2008 to 19.09.2008)	1)8241/10073 Date - 19.01.2009 2)8302/9516 Date - 16.11.2008	1) Alignment of Economiser Coil . 2) Insertion Economiser Tube. 3)Deposition of weld metal on tubes/stub/headers etc. 4)insertion of furnace & divisional wall tubes. 5)Boiler drum overhauling. 6)Scaffolding of furnace zone & others. 7)Checking repairing of buck stay 8)NDT etc. 9)Repairing of air _ flue gas duct. 10)Replacement of expansion joint. 11)Replacement of Air-preheater tube. 12)Replacement of non metallic expansion bellow.	1,22,07,551.00
30		Short shut down of Boiler Unit # 6 at KTPS (02.02.2008 to 19.02.2008)	1)6363 Date - 05.04.2008 2)6889 Date - 09.05.2008	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc.	13,70,335.00
31		Overhauling unit # 5 at K.T.P.S (19.11.2007 to 29.12.2007)	1)4357/5863 Date - 06.03.2008 2)4319/5383 Date - 06.03.2008 3)5864 Date - 06.03.2008	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc. 9)Replacement of Distribution box of ESP inlet duct.	67,30,816.00
32		Overhauling unit # 4 at K.T.P.S (04.08.2007 to 01.09.2007)	1) LOI- KTP/MP/W/226/434 Date - 28.06.2007 2) W.O- KTP/MP/W/226/1169 Date - 08.12.2007 3) LOI- KTP/MP/W/237/443 Date - 02.07.2007 4) W.O - KTP/MP/W/237/907 Date -	1)Repairing of Air -Flue Ducts 2)Replacement of expansion joint. 3)Checking & servicing of Boioler drum 4)Scaffolding of furnace zone & others. 5)Insertion of tube -FSH,PLSH,FRH 6)Repairing of paint house. 7)Replacement of HP valve. 8)NDT etc.	78,11,020.00

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Sl. No.	Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
33	STPS	Overhauling of Boiler & Auxiliaries of unit #5 at STPS	STPS/CC/B&A/M2-446(VOL-II)/12/JOB CONTRACT/415 Date-12.12.12	Overhauling of Boiler & Auxiliaries	99,97,525.00
34	BHEL	Overhauling of ESP,210 MW at unit # 4, Durgapur TPS, DVC/DTPS, Durgapur April- May, 2001	1) Ref: PSER:SCT:DGP-S621:01:WO:8185 2) DOC NO: PSER:SCT:042:01(REV NO:00) Date: 25.04.2001	1)Cleaning and water washing 2)Inspection of collecting electrodes and Replacement of damaged one. 3)Inspection and replacement of emitting electrodes. 4)Alignment checking of collecting and emitting electrodes. 5)Inspection of rapping mechanism of collecting and emitting electrodes. 6)Repairing of gas distribution baffel plates. 7)Inspection of bottom ash hopper and repairing where needed. 8)Checking and support of shaft insulation heater,assistance of air load and GD TEST etc.	5,75,000.00
35	HINDUSTHAN COPPER LIMITED	Replacement of Tube - Panels and Overhauling Of Waste Heat Boiler during FSO-2008	Ref: AGM(MECH)PP/MECH/TEN DER/ORDER NO-19/2007-08 Dated: 01.04.2008	Replacement of Tube -Panels and Overhauling Of Waste Heat Boiler during FSO-2008	18,84,850.00
36	SOUTHERN GENERATING	ANNUAL SURVEY UNIT#2	VP(G):C:S:M:00303, 29.11.12 ED(G):R:S:M:00302, 29.11.12 MD:R:S:M:00301, 29.12.12 ED(G):R:S:M:00300, 29.12.12 MD:R:S:M:00299, 29.12.12 VP(G):R:S:M00320, 21.12.12 VP(G):R:S:M00326, 08.01.2013	Overhauling of Boiler & Auxiliaries	27,95,200.00
37	CRESCENT POWER LIMITED/CESC	OVERHAULING OF BOILER UNIT#1	CPL/WO/PP/145/12-13, 20.12.12 CPL/WO/PP/146/12-14, 20.12.12 CPL/WO/PP/181/12-13, 18.02.13 CPL/WO/PP/182/12-14, 18.02.13 CPL/WO/PP/183/12-15, 18.02.13	Overhauling of Boiler & Auxiliaries	34,65,292.00

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MAINTENANCE

LIST OF SOME EXECUTED WORK.

No.	Name of the Client	Name of work	L.O.I. / W.O. NO.	Job described elaborately	Value of contract
1	Mc nally Bharat Engineering Company Limited	Maintenance job of Coal Handling Plant at (2X300MW) SgTPP/WBPDCL.	1) 10004194, Rev.:- 0, Dtd: 18.12.2009 2) 10004194, Rev.:- 1, Dtd: 08.03.2010	Supply of skilled manpower for Maintenance jobs of Coal Handling Plant at Sagardighi Thermal Power Plant / WBPDCL from 01.01.2010 to 31.12.2010	74,21,815.70
2	Sagardighi Thermal Power Project/ WBPDCL	Maintenance Contract of Boiler & its Auxiliary system & piecemeal jobs.	1) SGTPP/SMCC/82/6418 Dtd: 30.08.2011 A) Extension(six months) SGTPP/SMCC/136/8300 Dtd: 30.08.2012 2) SGTPP/SMCC/148 /2436 Dtd: 14.03.2013	Different maintenance (Coal Mill, Feeder etc) jobs of B&A department of Unit # 1&2 under B & A department as per scope of work, from 01.09.2011 to 28.02.2013 & 01.03.2013 to 28.02.2015	2,08,38,394.00 3,19,97,016.00
3		Annual rate Contract for Routine Maintenance job at ESP, CW-ACW, Switch Yard and other area of SgTPP/WBPDCL.	1) SGTPP/SME/3040, Dtd: 06.05.2011	Different preventive maintenance & schedule maintenance of MCC panel, Controller, bus bar, ESPinternals, breaker, valves, PLC panels, Oil filtration Machine etc at ESP, CW-ACW, Switch yard and DM plant area, from 10.05.2011 to 09.05.2012	6,48,000.00
4		Assisting Performance monitoring tests at CC & OE department at SgTPP.	1) SgTPP/SMCC/72/4484, Dtd: 25.06.2011 2) SgTPP/GM/6103, Dtd: 23.10.2010 3) SgTPP/GM/3735, Dtd: 30.05.2011	Collecting of Samples of Auto Sampler, Isokinetic Mill fineness, Bottom ash, Fly Ash, Economiser, Flue gas, Clean air & dirty flow at SgTPP/WBPDCL from 01.10.2010 to 31.03.2011, 01.04.2011 to 30.06.2011, 01.07.2011 to 30.06.2012, 01.07.12 to 30.06.13	12,79,300.00
5		Boiler tube leakage repairing work of Unit-1 & 2 of SgTPP (2x300 MW).	1) Sg.TPP / SMCC / 071 / 4399 Dtd. 22.06.2011	Boiler tube leakage repairing including necessary alignment of coils , supply of all consumables including electrodes , filler rods , supply of T & P , Scaffolding , Manpower etc. (01.07.2011 to	58,81,608.00
6		Electrical maintenance contract under the scope of Electrical-OPFH at Sg.TPP (2X300 MW).	LOI No. - Sg.TPP / GM / 4794 Dtd. 30.05.2012, W.O No.- SgTPP/SMCC/132/6346, Date: 11.07.2012	Different preventive maintenance & schedule maintenance work like 400 KV , 220 KV , 33KV & 11 KV Switch yard, GT , UAT , ICT and ST , 6.6 KV , 415 V switch gear, HT & LT motors , Illumination, DC & Battery system , Different control panels etc. (01.06.2012 to 31.05.2013)	60,00,000.00
7		Rate Contract for Rake Coal Sampling and other Asst. under CC & OE Dept. at SgTPP	SO NO: CC/OE/RC/13-14/101049, DATED 30.09.13	Sampling from auto sampler (including HGI) for 15 hours/Day 26; Sampling from four CCPs of mill separately 24; Isokinetic mill fineness sampling 12; Bottom ash sampling t6; Online Fly ash sampling 8; SOx, NOx measurement at chimney outlet 4; Ash water ratio measurement at Ash pond inlet pipes 2; Clean air test at mill 2; Stack yard coal sampling from six heaps if available or loss 4 ETC. (1.10.13 TO 30.09.2014)	21,49,992.00
8		Santalidih Thermal Power Station/ WBPDCL	Annual Maintenance Contract for attending Boiler Tube Leakage and allied works of unit no. 5& 6 under B&A Deptt., STPS.	Ref No. STPS/CC/B&A/M2-201(Vol-II)/RC/Job/224 Date: 28.06.12, STPS/CC/B&A/M2-201(Vol-II)/10-12//RC/Job/224/156 Date: 01.06.13	Annual Maintenance Contract for attending Boiler Tube Leakage and allied works of unit no. 5& 6 under B&A Deptt., STPS. (01.07.2012 to 30.06.2013) & (01.07.2012 to 31.12.2013)
9	Crescent Power Ltd./ RP-SANJIB GOENKA GROUP	Annual Rate Contract for Plant Maintenance 40 Mw Power Plant At Saristhali, Asansol	CPL/WO/PP/033/13-14 Dated: 18.05.13	Annual Rate Contract for Plant Maintenance 40 Mw Power Plant At Saristhali, Asansol (01.06.2013 TO 31.05.2014)	31,00,200.00

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CONSTRUCTION

LIST OF SOME EXECUTED WORK.

No .	Name of the Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
1	Mc nally Bharat Engineering Company Limited	Fabrication ,Erection , of Structural work for Coal Handling Plant at WBPDCI, Sagardighi Thermal Power Project Murshidabad	1) SO : 04937 / CHP / SG.TPP/SKD/JCD / 01, Dtd: 12.05.2005 2) SO : 04937 / CHP / SG.TPP/SKD/JCD / 01/AMEND-I, Dtd: 02.11.2005 3) SO : 04937 / CHP / SG.TPP/SKD/JCD / 01/AMEND-II, Dtd: 01.02.2006 4) SO : 04937 / CHP / SG.TPP/SKD/JCD / 01/AMEND-III, Dtd: 15.02.2007 5) SO : 04937 / CHP / SG.TPP/SKD/JCD / 01/AMEND-IV, Dtd: 14.07.2009	Fabrication, Erection & alignment of structural work like conveyer gallery, Reclaim hopper, Track Hopper etc. of coal handling plant at WBPDCI, Sagardighi Thermal Power Project Murshidabad. (Fabrication-1561.593MT & Erection - 1192.191MT)	1,12,98,027.00
2		Erection of Mechanical Equipments for Coal Handling Plant at WBPDCI, Sagardighi Thermal Power Project Murshidabad	1) SO : 04937 / CHP / MECH WO/SAGARDIGHI/JCD/02, Dtd: 01.03.2006 2) SO : 04937 / CHP / MECH WO/SAGARDIGHI/JCD/02/AMEND-I , Dtd: 01.03.2006	Erection & Alignment of Technological Structure, Conveyor belt, Drive & Non Drive pulley, Motor, Gear box, Mono rail etc. (Erection - 756MT)	25,97,488.00
3		Fabrication & Erection , of Structural work for Ore Handling Plant at IISCO , Burnpur , Asansol	1) 10006349, Rev-0, Dtd. 06.04.2010		2,36,35,525.00
4		Erection of Mechanical Equipments at IISCO RMHS site.	1) 10003999, Rev No.- 0, Dtd: 10.12.2009	Erection & Alignment of Technological Structure, Conveyor belt, Drive & Non Drive pulley, Motor, Gear box, Mono rail etc.	18,59,658.00
5		Structural Fabrication work for RSP stock House plant project at Kanyapur , Asansol	1) 10006061, Rev. No.-0, Dtd. 23.03.2010	Fabrication of structural work like conveyer gallery, Built-up section etc. of Stock House (Rolled Section-200 Mt, Built Up-1600 Mt,Conveyor Galleries-100 Mt)	1,51,44,190.00
6		Structural Fabrication work for Bongaigaon - Coal , Lime & Gypsum Handling plant at Kanyapur , Asansol	1) 10010487, Dtd. 22.11.2010 2) 10010487, Rev. No.-1, Dtd. 3) 10010487, Rev. No.-2, Dtd. 16.03.2012	Fabrication of structural work like conveyer gallery, Built-up section etc. of Coal, Lime & Gypsum handling plant. (ROLLED SECTION-780 MT, BUILT UP-410 MT, CONVEYOR GALLERIES-210 MT)	1,03,03,123.00
7		Supply & Installation of Fire Fighting System for MSEL Factory Project at Kanyapur area, Asansol	1) Asansol / AS / 0041 / 1, Dtd: 24.08.2010 (Installation) 2) Asansol / AS / 0041 / 2, Dtd: 24.08.2010 (Supply) 3) ASN/PLANNING/1182, Dtd: 11.05.2011	Supply of Fire Fighting System for MSEL Factory Project at Kanyapur, Asansol, Installation of Fire Fighting System. Supplu and Erection of CI NRV Valves (4" & 6") and MS pipe 80 MM DIA., and also Hydro Test.	38,20,971.00
8	Essar Project (India) Limited	Structural Fabrication works for MATIX FERTILISER PLANT at Durgapur	1081/602/1500010302 AMD-0 DTD: 12.09.11 1081/602/1500010302 AMD-1 DTD:27.03.12 1081/602/1500010302 AMD-2 DTD: 22.08.12	Fabrication & erection of structures from rolled section, for Wagon tippler shed, supply & fixing of asbestos corrugated sheet.	1,16,99,442.00
		FABRICATION , ERECTION, FIELD WELDING & HYDROTESTING OF IBR PIPING OF AMMONIA PLANT for MATIX FERTILISER PROJECT at Durgapur	1081/HY2/1500021180(AMENDMENT:1) DTD: 27.02.2013	Fabrication , Erection, Field welding & hydrotesting of IBR piping of Amonia Plant	1,57,44,659.61
9	Kidde India Ltd.	Mechanical works for Fire Detection & Protection System Package at (2 X 210MW BHEL Bakreshwar) STPP Unit No. # 4 & 5 at Bk.T.P.P.	1) 2006/90101/HO/IPD/VK/07/139, Dt: 09.05.2007 2) 2006/90101/HO/IPD/VK/WO/308, Dtd: 25.03.2010 3) 2006/90101/IPD/HO/VK/AMEND-1, Dtd: 6.07.2010 4) 2006/90101/HO/IPD/VK/144, Dtd: 09.05.2007	Mechanical Erection works including Piping, Erection, Painting & Commissioning etc.	97,48,020.00
10		Electrical works for Fire Protection system at BHEL-Bakreswar TPS (2X210MW) Unit - 4 & 5	1) 2006/90101/IPD/HO/VK/198, Dt: 06.12.2007 2) 2006/90101/IPD/HO/VK/198/Amd - 1, Dt: 16.11.2009 3) 2006/90101/IPD/HO/VK/198/Amd - 2, Dt: 06.07.2010		25,60,635.00

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LIST OF SOME EXECUTED WORK.

No	Name of the Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
11	Mahindra Ash Tech Limited	Erection, Testing & commissioning of Dry Fly Ash Handling System of Unit#1,2 & 3 including common facilities (Compressor House) at KIPS	1) 526/ER/CAL/2018, Dt: 13.05.04 2) 526/ASH/ER/CAL/2576, Dt: 06.04.2006 3) 526/ER/CAL/2502, Dt: 24.02.2006 4) 526/ASH/CAL/1997, Dt: 22.04.2004		37,10,556.00
12	Uniseven Engineering & Infrastructure Pvt. Ltd.	Construction / Setting up site Office, Bounding open site storage area, Unloading, storage of materials supplied by COLT, Erection of the roof ventilation system. at VEDANTA ALLUMINIUM	1) 0034/COLT EXHAUST/2008-09 16.04.2009	Construction / Setting up site Office, Bounding open site storage area, Unloading, storage of materials supplied by COLT, Erection of the roof ventilation system	2,15,25,000.00
13	Uniseven Engineering & Infrastructure Pvt. Ltd.	Erection Trolley 1 TON Capacity 11.50 MX9M with 12 NO. Wheels Geared Motor Driven and Electrical Control panel. at VEDANTA ALLUMINIUM PLANT	1) 0051/VAL/COLT-SEZ/2009-10 19.8.2009	1. Erection Trolley 1 TON Capacity 11.50 MX9M WITH 12 NO. Wheel Geared Motor Driven and Electrical Control panel complete. 2. Erection Trolley 1 TON Capacity 4 M X9 M With Wheels.	19,85,840.00
14	Crompton Greaves Limited	Erection, Processing & Cabling Of 160 MVA 220/132 Kv Auto Transformer In The 220 Kv Switchyard Of KIPS	1) TRg/BH09674/WBPDCL/E&C/06032010 Dtd: 29.03.2010		2,30,000.00
15	Ion Exchange (India) Limited	Supply, Installation & commissioning of Acid Dosing System of CW basin at SgTPP.	1) 2009-2010/007/SITE/00111/5704090029, Dtd: 21.06.2010 2) 2009-2010/007/SITE/00240/5704090030, Dtd: 06.01.2010 3) 2009-2010/007/SITE/00239/5704090030, Dtd: 06.01.2010	Supply And Erection Of Piping And Other Equipments , Fasteners, Etc Releted To Acid Dosing System Of 2 X 300 Mw Unit At Sagardighi- Wbpdcl, Foundation Of 15 Kl & 2/3 Kl Tank Foundation For Unloading Pump, Construction Of Dyke & Acid Proof Tiles At Sg.T.P.P., Tank Instalation At Site At Sg.T.P.P.	10,52,262.00 (5,83,487.00+4,13,625.00+55,150.00)
16	Greenfield Research Inc.	Fabrication & Erection of Structure, Erection of Rotary Equipment, Insulation & Refractory etc. of CFBC Boiler	1) GRI/PM/004, Dtd:19.11.2003	Fabrication of light structure, plating work and erection of light structure, rotary equipments, insulation/sheeting & refractory.	
17	Simplex Infrastructure Limited	Butt welding of TMT bar at TG foundation at SgTPP/WBPDCL	1) 2055/S/40, Dtd: 10.03.2006	Total 2500 Nos. Butt Joint on 32mm Dia & 40mm dia TMT bar at TG Foundation at SgTPP	6,22,000.00
18	Chemithon Engineers Pvt. Ltd.	Erection and commissioning of ammonia flue gasconditioning including civil, mechanical, electrical & instrumentation job at ktps units 1,2 & 3.	1) C/IV/WO/5003/004, AMENDMENT(REV-I,II) Date: 23.06.2004/31.03.2006/12.06.2006	Erection and commissioning of ammonia flue gasconditioning including civil, mechanical, electrical & instrumentation job at ktps units 1,2 & 3.	14,44,401.00
		Job related to the flue gas conditioning at ktps unit 1 & 3.	1) C/IV/WO/5003/006 Date: 05.03.2007	Job related to the flue gas conditioning at ktps unit 1 & 3.	2,80,600.00
		Erection,testing and commissioning of ammonia conditionine system at ktps	1) C/IV/WO/5024/001A Date: 06.01.2003	Erection,testing and commissioning of ammonia conditioning system at ktps.	1,50,000.00
19	Alstom Project India Ltd.	Repair of boiler structure of unit-4 at WBPDCL, KIPS	PO NUMBER 450000396 Dated: 16.04.08	Repair of Boiler of boiler main Structure, Air-heater structure at various levelof Boiler.	13,81,200.00
		Repai of Boiler structure Unit 1&2 at WBPDCL, KIPS.	PO NUMBER 240000771 Dated: 02.01.04	Repair of Boiler of boiler main Structure Unit 1 & 2	11,50,000.00

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CONSTRUCTION

LIST OF SOME EXECUTED WORK.

No .	Name of the Client	Name of work	L.O.I./W.O. NO.	Job described elaborately	Value of contract
19	WBDCL/ SgTPP	Construction of Acid Dosing system (Sulphuric Acid) near CW basin at SgTPP/WBDCL	1) WBDCL/SGTPP/GM/T&A/5820, Dtd: 10.08.11	Making of Concrete Foundation(Dyke & Column), with fixing of Acid proof tyles, Erection of 2Nos. (20KL) Tank after modification of Tank & painting by Clororubber paint.	6,10,522.00
20		Fabrication, Erection & laying of 300NB pipe line for Raw Water as Ash Water Make - up.	1) SGTPP/SM ENV /711, Dtd: 12.02.09	Fabrication, Erection & laying of 800Mtr. Of 300mmNB (323.9mm ODX9.5mm thick) IS-3589 grade FE-410MS pipe with bends, Hydro test	4,25,000.00
21		Fabrication & laying of 150NB MS pipe for Ash Evaquation.	1) SGTPP/SM/BOILER/4B/367, Dtd: 10.01.11 2) SGTPP/SM/BOILER/4C/5818, Dtd: 06.08.11	Laying & erection of 150NB MS pipe line upto 65mtr. Elevation, with fabrication & erection of bends. And supporting structure, for ash cleaning from pent house of Boiler.	2,35,744.00
22	WBDCL /KTPS	Restoration/Repairing/Painting of hand railing of platforms and cage ladders at various elevation of chimney of Unit No.4, KTPS .	GMC/ 1423-III /320 Dtd: 04.12.12	Restoration/Repairing/Painting of hand railing of platforms and cage ladders at various elevation of chimney of Unit No.4, KTPS .	2,60,193.00
23		Repair of Boiler canopies for Unit # 4,5&6 at KTPS.	GMC/ 1907-III /511 Dtd:12.09.05	Repair of Boiler canopies for Unit # 4,5&6 at KTPS.	29,41,612.00
25		Removal of existing M.S. gratings and Modification of the same for making it openable type including strengthening the boiler gallery surrounding the burner area adjacent to the feeder floor of unit nos. V &VI at KTPS.	GMC/ 1494-III / 1406 Dtd: 26.08.02	Removal of existing M.S. gratings and Modification of the same for making it openable type including strengthening the boiler gallery surrounding the burner area adjacent to the feeder floor of unit nos. V &VI at KTPS.	16,20,00.00
26		Repairing, rectification and painting of the boiler, ESP and other auxulary structures of unit # 6.of KTPS.	12640 Dtd: 16.06.09	Repairing, rectification and painting of the boiler, ESP and other auxulary structures of unit # 6.of KTPS.	6,96,472.00
27		Emergency Fixing of new & old G.C.I. sheets at pent house of boiler for unit # 1 to 6 at KTPS.	18204 Dtd:19.05.10	Emergency Fixing of new & old G.C.I. sheets at pent house of boiler for unit # 1 to 6 at KTPS.	2,83,049.00
28		Thorough repairing, maintenance and painting work of wagon tippler shed with supporting steel structure at KTPS.	24410 Dtd: 24.05.11	Thorough repairing, maintenance and painting work of wagon tippler shed with supporting steel structure at KTPS.	10,67,081.00