

# BARODA HEAT-UP CONTROLS PVT. LTD

## LIST OF JOBS EXECUTED AT STEEL INDUSTRIES

Sr. No	CLIENT	YEAR	TYPE OF JOB	TYPE OF PLANT	INSPECTED BY
1	Jindal Steel and Power Ltd, Raigarh Thru. ACC	NOV'02	Refractory Dryout with 10 Sets of Oil Burners & Access	Re-Heating Furnace	JSPL, ACC
2	Light Alloy Product, Tamilnadu thru. Inductotherm (I) Pvt. Ltd	Mar'04	Refractory Dryout	Doser Furnace	LAP, I IPL
3	Jindal Vijaynagar Steel Ltd., P.O. Vidyanagar, Dist. Bellary	Aug.'04	Refractory Dryout with 10 Sets of Oil Burners & Access	250 TPH Reheating Furnace # 2	STEIN HEURTY, JVSL
4	Vikram Ispat, Village Salav, P.O. Revdanda, Dist. Raigad (Mh)	Sept'04	Refractory Dry out	DRI Cooler	VIKRAM ISPAT
5	Jindal India Ltd., Jangalpur, West Bengal	Nov.'04	Refractory Dryout	Roaster	JIL
6	Electrotherm (I) Ltd., Shamakhiyali, Ta. Bhachhau Gujarat	July'05	Refractory Dryout	Continuous Induction Furnace	EIL
7	Jindal Stainless Ltd., Dubri Thru. Tata Refrac. Ltd., Belpahar	Sept'05 & Mar.'06	Refractory Dryout	2 Nos Furnace, Furnace Hood, Gas Stack, Runner	TRL/JSL
8	Electrosteel Casting Ltd., Khardah, Kolkata	Nov.'05	Refractory Dryout	Stove and 600 TPD Metallic Blast Furnace 3 Nos	ECL
9	Neo Metaliks Ltd., Durgapur	April'06 To May'06	Refractory Dryout	3 Nos Stove and 215M3 Metallic Blast Furnace	Neo-Metaliks
10	Vikram Ispat, Raigarh thru. Saarc Engineers Vadodara	Oct.'06	Refractory Dryout	Reducing Gas Inlet Duct, Reactor & Reducing Gas Outlet Duct, Cooling Gas Inlet Duct.	VI, SE, HYL Technologies, Mexico.
11	Ramsarup Lohh Udyog Ltd, Kharagpur, WB DESIGNED BY MECO LTD -RANCHI	Mar '07 To Apr '07	Refractory Dryout	3 Nos Hot Blast Stoves, Hot Blast Main, Bustle Main for 350 CUM Blast Furnace & Dust Catcher	RLUL

12	Rashmi Metalliks, Kharagpur, WB DESIGNED BY TRF LTD -KOLKATA	Apr '07 To June'07	Refractory Dryout	3 Nos Hot Blast Stoves, Hot Blast Main, Bustle Main for 350 CUM Blast Furnace & Dust Catcher	RM
13	Balaji Metal & Sponge (Pvt) Ltd., Mejhia, West Bengal DESIGNED BY – Anjaneya Group Jamshedpur	Nov'07 Dec.'07	Refractory Dryout	3 Nos Hot Blast Stoves, Hot Blast Main, Bustle Main for 63M3 Blast Furnace	BMSPL
14	BMM Ispat Ltd., Vill. Danapur, Hospet, Dist. Bellary	Jan.'08	Refractory Dryout with 11 Sets of Oil Burners & Access	Travelling Grate Furnace, Rotary Kiln & Annular Cooler	BIL
15	Visa Steel Ltd., P.O. Jakhapura, Dist. Jajpur DESIGNED BY –Mecon Ltd., Ranchi	Jun'08 July'08	Refractory Dryout	3 Nos Hot Blast Stoves, Hot Blast Main, Bustle Main for Blast Furnace	VSL
16	Maheshwary Ispat Ltd., Cuttak DESIGNED BY – Mecon Ltd., Ranchi	Oct.'08	Refractory Dryout	3 Nos Hot Blast Stoves, Hot Blast Main, Bustle Main for 262M3 Blast Furnace	Mecon/ MIL
17	S E Forge Ltd., Waghodia Thru Wesman Engg. Co. Ltd. Kolkata	Jan.'09	Refractory Dryout	Rotary Hearth Furnace	SEFL/ WECL
18	MSP Metallics, Jharsuguda, Orissa	June'09	Refractory Dryout	3 Nos Stoves for Blast Furnace	MSP
19	Jindal Steel & Power, Barabil thru Vesuvius India Ltd., Vizag	Aug'09	Refractory Dryout	4.5 MT Pellet Plant	JSPL/ VIL
20	Dankuni Steel Ltd., Srikakulam, A.P.	Nov.'09	Refractory Dryout	3 Nos Hot Blast Stoves, Hot Blast Main, Bustle Main for 215M3 Blast Furnace (Chinese Design)	DSL
21	JSW Steel Ltd., Bellary Thru M/s. Vesuvius India Ltd., Vizag	Dec.'09	Refractory Dryout	Pallet Plant	JSW/ VIL

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22	Rashmi Metalliks Ltd., Gokulpur, Kharagpur, Paschim Bangla	Feb'10	Refractory Dryout	3 Nos Hot Blast Stoves for 215M3 Blast Furnace, Designed by TRF	RML/TRF
23	Uttam Galwa Metallica Ltd, Wardha, Maharashtra	Feb'10 to Aug'10	Refractory Dryout	3 Nos Hot Blast Stoves for 450M3 Blast Furnace, Chinese Designed	UGML
24	Electrosteel Casting Ltd., Khardah, Paschim Banga	Apr'10	Refractory Dryout	3 Nos Hot Blast Stoves for 600TPD Blast Furnace, Designed By MECON, Ranchi	ECL/MECON
25	Usha Martin Ltd., Jamshedpur (Chinese design)	May'10 Jun'10	Refractory Dryout	3 Nos Hot Blast Stoves for 450M3 Blast Furnace, Chinese Designed	UML
26	Concast Ferro Inc., Srikakulam, A.P.	Sept'10 to Oct'10	Refractory Dryout	3 Nos Hot Blast Stoves for 215M3 Blast Furnace, Chinese Designed	CONCAST
27	Jindal Stainless Ltd, Jajpur, Orissa, Through ACE Calderys Ltd, Nagpur	Jan'11	Refractory Dryout	300 TPH Re-Heating Furnace.	JSL/ACE
28	Uluberia Metallica Pvt Ltd., Uluberia, W.B.	Feb'11 to May'11	Refractory Dryout	3 Nos Hot Blast Stoves, Hot Blast Main, Bustle Main for 65 M <sup>3</sup> Blast Furnace Chinese Design	UMPL
29	Orissa Manganese and Minerals Ltd, Kandra, Tatanagar, Jharkhand	Aug'11	Refractory Dryout	Induration Furnace Pellet Plant	OMML
30	Usha martin Ltd, Jamshedpur, Jharkhand	Jan'12 To Feb'12	Refractory Dryout	3 Nos Hot Blast Stoves, Hot Blast Main, Bustle Main for 215 M <sup>3</sup> Blast Furnace MECO N Design	MECON/ML
31	Sesa Goa Ltd., Goa	Mar'12 to Aug'12	Refractory Dryout	3 Nos Hot Blast Stoves, Hot Blast Main, Bustle Main for 450M3 Blast Furnace	SGL
32	Jindal Steel & Power Ltd., Angul	Aug.'12- Sept'12	Refractory Dryout	Combustor, 1st & 2 <sup>nd</sup> Clause Reactor & Mixing Chamber	JSPL

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33	Jindal Steel & Power Ltd., Angul	Oct.'12	Refractory Dryout	WBH Gas Outlet By Pass Duct, Incinerator Reduction Furnace, Oxidizer & Waste Heat Boiler	JSPL
34	MSP Sponge Iron Ltd., Keonjhar, Orissa	Dec'12	Refractory Dryout	Pellet Plant	MSP
35	Usha Martin Ltd., Gamaria, Jharsuguda	Dec'12	Refractory Dryout	Heating of Stove of 450M3 Blast Furnace	UML
36	Uttam Galva Metallics Ltd., Bhugaon, Wardha, Nagpur	Dec.12	Refractory Dryout	Heating of 3 Nos Stove of 450M3 Blast Furnace	UGL
3	RSP, Rourkela, Orissa thru M/s. Combustion & Heat Transfer Engg Co. Baroda, Gujarat	April'13	Refractory Dryout	Stove for 4060M3 Blast Furnace	RSP/CHTEC
38	Jindal Steel & Power Ltd., Raigarh thru M/s. Calderys India Refractories Ltd., Nagpur	May'13 July'13 Sept'13	Refractory Dryout	3 Nos CFBC Boiler Unit # 1,2,3	JSPL/CIRL
39	Narsingh Ispat Ltd., Chowka, Chandil	Aug'13	Refractory Dryout	3 Nos Stove and MBF	NIL
40	Jindal Steel and Power Ltd., Angul, Orissa	Sept.'13	Refractory Dryout	2 Nos 500 TPD Lime Kiln	JSPL
41	KIC Metalliks Ltd., Durgapur	Nov.- Dec.'13	Refractory Dryout	3 Nos Stove & Blast Furnace	KIC
42	Usha Martin Ltd., Jamshedpur	Nov.- Dec.'13	Refractory Dryout	3 Nos Stove & 450M3 Blast Furnace	UML
43	JSPL, Barbil thru M/s. Vesuvius India Ltd., Visakhapatnam	Feb.'14	Refractory Dryout	Pellet Plant	JSPL/VIL
44	JSW Steel Ltd., Vidyanagar Works, Toranagallu, Bellary	Apr.'14	Refractory Dryout	2 Nos HDRI Bins	JSL

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45	Monnet Ispat & Energy Ltd., Village Naharpali, The. Kharsia Dist Raigarh	Dec'14	Refractory Dryout	6060 TPD Pellet Plant	MI EL
46	Jayaswal Neco Industries Ltd., Raipur	Feb'15	Refractory Dryout	Induration Furnace of Pellet Plant	JNIL
47	Usha Martin Ltd., Jamshedpur	July'15	Refractory Dryout	3 Nos Stove of 450M3 Blast Furnace Chinese Design	UML
48	Jindal Steel & Power Ltd., Raigarh thru M/s. United Refractories Services Kolkata	Sept'15	Refractory Dryout	Vertical Shaft Kiln	JSPL/ URS
49	Neelachal Ispat Nigam Ltd., Kalinganagar Indl Complex, Duburi	Mar'16	Refractory Dryout	1915 M3 Hot Blast Stove – 1 No	NINL
50	Electrosteel Casting Ltd., Khardah, Kolkata	May'16	Refractory Dryout	Supervision for Heating of 3 Nos Stove of 600TPD MBF	ECL
51	M/s. Rashmi Metalliks Ltd., PO. Shuamraipur, Dist. West Midnapore WB	June'16	Refractory Dryout	Supervision for Heating of 3 Nos Stove of 215M3 MBF	RML
52	Bhushan Power & Steel Ltd., Village Thekoloi, Teh. Rengali, Dist Sambhalpur	Sept to Oct'16	Supervision, Operation & Temperature maintaining	94 Nos Coke Oven Furnace	BPSL