	TITLE: TECHNICAL SPECIFICATION FOR SIDE STREAM FILTRATION PLANT 1X800 MW TSGENCO KOTHAGUDEM TPS STAGE –VII, PALONCHA	SPEC NO: PE-TS-410-181-A001	
		VOLUME: II-B	
		SECTION: C	
		REV NO: 01	DATE:

LIST OF SUB VENDORS (TABLE-3)

SR No.	Items	Approved Vendor	Place / Location
1.0	Fittings (metallic)	M.S. Fittings	Kolkata
		Metal Iloyds	Mumbai
		True Forge	Faridabad
		Tube Products	Baroda
		NL Hazra	Kolkata
		Gujrat Infra Pipes	Baroda
		Edwards	USA
		Pipefit Engineers	Baroda
		Siddarth & Gautam	Faridabad
		EBY	Mumbai
2.0	MS/GI ERW Pipes	Reliance Forge	Mumbai
		SAIL	Rourkela
		Jindal	Ghazibad/ Hissar
		Surya Roshni	Bahadur Garh
		TATA Tube	Jamshedpur
		PSL	Chennai/Vizag/Kutch/Daman
		Lalit Profile	Thane
		Samshi Pipes Industries	Vadodara
		Mukut Pipes	Rajpura
		Indus Tubes	G B Nagar
		Mann Ind	Indore
		Surendra Engg	Rajpura
		Pratibha Pipes & Structure Pvt Ltd	Thane
		JCO Gas Pipe	Chindwara
		Nukat Tanks and Vessels	Tarapur
		DADU Pipes	Sikandrabad
		Good Luck Tubes	Sikandrabad
		Advance Steel Tubes	Sahibabad
		Bihar Tubes	Sikandrabad
		Hi Tech Pipes	Sikandrabad
Ratnamani	Kutch/Ahmedabad/Chhatral		
Maharashtra Seamless	Raigad		
Welspun	Anjar/Bharuch		
3.0	Seamless Pipes	ISMT	Ahmednagar/Baramati
		Maharashtra Seamless	Raigad
4.0	S.S. Pipes (For small Quantity 500 m)	REMI	Mumbai
		Ratmani	Ahmedabad
		Apex Tubes	Behror
		Choksi	Ahmedabad
5.0	CI Gate/ Globe/NRV/ SRV (Manual and motorized)	H.Sarkar	Howrah
		A.V. VALVES LTD	Agra
		Leader	Jalandhar
		SURYA VALVES AND INSTRUMENTS MFG CO.	Chennai
		ATAM VALVES PVT. LTD.	JALANDHAR
		FLUIDLINE VALVES COMPANY PVT.LTD.	Mumbai
		G.M. DALUI AND SONS PVT.LTD.	Howrah
		KBL	Kondhapuri
		Bankim	Kolkata
		VENUS PUMPS AND ENGG. WORKS	Kolkata
6.0	GM valve	A.V. VALVES LTD	Agra
		ATAM VALVES PVT. LTD.	Mumbai
		Leader	Jalandhar
		VALTECH INDUSTRIES	
		SANT VALVES PVT. LTD.	Jalandhar
7.0	Steel Plate, Structural Steel and section for Fire water storage tank	SAIL	




TITLE: TECHNICAL SPECIFICATION FOR SIDE STREAM FILTRATION PLANT 1X800 MW TSGENCO KOTHAGUDEM TPS STAGE –VII, PALONCHA	SPEC NO: PE-TS-410-181-A001	
	VOLUME: II-B	
	SECTION: C	
	REV NO: 01	DATE:

		Essar Steel	
		TISCO	
		RINL	
		Jindal	
		Lloyd	
		Ispat	
		Indian Iron & Steel Co. Ltd	
8.0	Pressure Gauge/DP Gauge	Gluck (I) Manufacturing Co	Mumbai,
		H Guru	Rishra/Muzaffarpur/Bangalore
		AN Instruments	Kolkata
		ASHCROFT INDIA PVT LTD.	GIDC Chhatral Kalol
		FORBES MARSHALL (HYD) LTD.	HYDERABAD
		GAUGE BOURDON INDIA PVT. LTD.	Mumbai,
		H.GURU INSTRUMENTS (SOUTH INDIA) P. LTD	BANGALORE
		WIKA	Pune
		Manometer India	Mumbai,
		Baumer Technologies India Pvt. Ltd.	VAPI
		GIC(Gauges Bourdon)	Panvel
9.0	Pressure Transmitter and Diff. pressure Transmitter	Emerson	USA/Pawane
		Laxons Automation	Daman
		YIL	Bangalore
		Siemens	Thane
		Fuji	China
		Yokogawa	Japan
		Honeywell	USA/Pune
		CROMPTON GREAVES	AHAMADNAGAR
10.0	ORIFICE PLATE	MICRO PRECISION	FARIDABAD
		INSTRUMENTAION LTD	PALGHAT
		CARLO DYNAMICS	HYDRABAD
11.0	BUTTERFLY VALVE	ADVANCE VALVES PVT. LTD.	NOIDA
		FLUIDLINE VALVES COMPANY PVT.LTD.	GHAZIABAD
		INSTRUMENTATION LTD.	PALAKKAD-KERALA
		INTERVALVE (INDIA) LTD.	PUNE
		R AND D MULTIPLES (METAL CAST) PVT LTD	MUMBAI
		SURYA VALVES AND INSTRUMENTS MFG CO.	CHENNAI
		PENTAIR VALVES AND CONTROLS INDIA PRIVATE LIMITED	NAVI MUMBAI
		UPADHAYA VALVES MANUFACTURERS PRIVATE LIMITED,	KOLKATA
		VENUS PUMPS AND ENGG. WORKS	KOLKATA
		WEIR BDK VALVES- A UNIT OF WEIR INDIA PVT. LTD.	NEW DELHI
12.0	DUAL PLATE CHECK VALVE	ADVANCE VALVES PVT. LTD.	NOIDA
		ASIAN INDUSTRIAL VALVES & INSTRUMENTS.	CHENAI
		FLUIDLINE VALVES COMPANY PVT.LTD.	GHAZIABAD
		R AND D MULTIPLES (METAL CAST) PVT LTD	MUMBAI
		VENUS PUMPS AND ENGG. WORKS	KOLKATA
13.0	INSTRUMENT FITTING	AURA INCORPORATED	NEW DELHI
		ASTEC VALVES & FITTINGS PVT. LTD.,	MUMBAI
		ARYA CRAFTS & ENGINEERING PVT. LTD.	MUMBAI
		COMFIT & VALVE PVT. LTD.	AHMEDABAD
		FLUIDFIT ENGINEERS PVT. LTD.	MUMBAI
		FLUID CONTROLS PVT. LTD.	MUMBAI
		HP VALVES & FITTINGS INDIA	CHENNAI



TITLE: TECHNICAL SPECIFICATION FOR SIDE STREAM FILTRATION PLANT 1X800 MW TSGENCO KOTHAGUDEM TPS STAGE –VII, PALONCHA	SPEC NO: PE-TS-410-181-A001	
	VOLUME: II-B	
	SECTION: C	
	REV NO: 01	DATE:

		PVT. LTD.	
		PRECISION ENGINEERING INDUSTRIES	MUMBAI
		PANAM ENGINEERS,	MUMBAI
		PERFECT INSTRUMENTATION CONTROL (INDIA) PVT. LTD.	MUMBAI
		VIKAS INDUSTRIAL PRODUCTS	NOIDA
14.0	ROTAMETER	EUREKA INDUSTRIAL EQUIPMENTS PVT.LTD.	PUNE
		FLOW STAR ENGINEERING PVT. LTD.,	FARIDABAD
		FLOWTECH INSTRUMENTS SERVICRS	GUJARAT
		INSTRUMENTATION ENGINEERS PVT LTD	HYDERABAD
		SCIENTIFIC DEVICES (BOMBAY) PVT LTD,	NAVI MUMBAI
15.0	SIGHT FLOW INDICATORS	B.K.EQUIPMENTS PVT.LTD.	CHENNAI
		BLISS ANAND PVT. LTD.	GURGAON
16.0	BALL VALVE	BDK	
		LEADER	JALANDHAR
		BANKIM	KOLKATA
		H SARKAR	KOLKATA
		AV VALVES	AGRA
		HAWA VALVES	MUMBAI
		FLOW CHEM	AHMEDABAD
		STEEL STRON VALVES	MUMBAI
		AKAY VALVES LTD.	MUMBAI
		AQUA VALVES PVT.LTD.	KARNATAKA
		CRESCENT VALVES	MUMBAI
		FISHER SANMAR LIMITED	CHENNAI
		HABONIM VAAS AUTOMATION PVT LTD.,CHENNAI	CHENNAI
		KIRLOSKAR BROTHERS LTD.	PUNE
		KSB PUMPS LTD.	MUMBAI
		MICROFINISH VALVES PVT LTD.	HUBLI
		MICON VALVES (INDIA) PVT.LTD	MUMBAI
		PEC VALVES	MUMBAI
17.0	DIAPHRAGM VALVE	PROCON ENGINEERES	MUMBAI
		HAWA VALVES	MUMBAI
		BDK VALVES	HUBLI
		FOURESS	BANALORE
		INERVALVE	GUJRAT
18.0	3 WAY VALVE	HI TECH	AHMEDABAD
		ADVANCE VALVES PVT.LTD	NOIDA
		BDK	HUBLI
		FOURESS ENGG.INDIA LTD.	MUMBAI
		FLUIDLINEVALVES COMPANY PRIVATE LTD.,	MUMBAI
		INSTRUMENTATION LTD.	PALAKAD
		KIRLOSKAR BROTHERS LTD.	PUNE
		VENUS PUMP & ENGG. WORKS	KOLKATA
		SURYA VALVES AND INSTRUMENTS MANUFACTURING COMPANY	CHENNAI
		STAFFORD CONTROLS LIMITED	PUNE
		MICON VALVES (INDIA) PVT.LTD	MUMBAI
19.0	PLUG VALVE	FISHER SANMAR LIMITED	CHENNAI
		BDK	HUBLI
		LARSEN & TOUBRO LTD.	MUMBAI
		LEADER	JALANDHAR
		MICON VALVES (INDIA) PVT.LTD	MUMBAI
20.0	FLANGES (SS/CS)	BHARAT FORGE	PUNE
		RELIANCE FORGE	MUMBAI

	TITLE: TECHNICAL SPECIFICATION FOR SIDE STREAM FILTRATION PLANT 1X800 MW TSGENCO KOTHAGUDEM TPS STAGE –VII, PALONCHA	SPEC NO: PE-TS-410-181-A001	
		VOLUME: II-B	
		SECTION: C	
		REV NO: 01	DATE:

		MS FITTINGS	KOLKATA
		L&T	MUMBAI
21.0	PAINT	BERGER	
		ASIAN PAINTS	
		SHALIMAR	
		J&N	
		HIND RECTIFIER	NASIK
22.0	STRUCTURE STEEL	SAIL	
		TISCO	
		JINDAL	
		BHUSWAL	

Notes:-

- A) All the finally selected sub vendors shall be subject to customer approval during detailed engineering without any delivery/ commercial implications to BHEL/ CUSTOMER.
- B) This vendor list applicable for Mechanical and C&I items.