



APPROVED VENDOR LIST FOR CONSUMABLE AND OTHER MATERIAL USED IN PIPELINE LAYING WORK

TOTAL SHEETS

20

APPROVED VENDOR LIST FOR CONSUMABLE AND OTHER MATERIAL USED IN PIPELINE LAYING WORK

I. LIST OF VENDORS OF MECHANICAL & FIRE FIGHTING EQUIPMENT

A. MAINLINE & MECHANICAL

SL. No.	Items / Name of Products	Make / Brand / Manufactures
1	Pipe Carbon Steel to Indian Standards	1. Welspun Corp. Limited (Dahej) 2. Surya Roshni Ltd. 3. Asian Mills Pvt. Ltd. 4. Essar Steel Limited (Er Hazira Pipes Mill) 5. Jindal Industries Ltd 6. Jindal Pipes Ltd. 7. Jindal Saw Ltd (Kosi Works) 8. Maharashtra Seamless Ltd. 9. Man Industries (India) Ltd. – Pithampur 10. Ratnamani Metals and Tubes Ltd.

<p style="text-align: center;">2</p>	<p style="text-align: center;">Pipe & Tubulars To A.P.I. Standards</p>	<ol style="list-style-type: none"> 1. Arcelor mittal Tubular Products Roman Sa, Romania 2. Bhel (Trichy), India 3. Dalmine Spa (Enquiry to Tenaris), UAE 4. Eewkorea Co. Ltd (Germany), Korea 5. Eew Korea Co. Ltd. (Korea), Korea 6. Eisenbau Kramer Gmbh, Germany 7. Hyundai Rb Co. Ltd. South Korea 8. Ilva Lamiere E Tubi Srl (Enq to Ilva Spa, Italy) 9. Inox Tech. Spa, Italy 10. Jindal Pipes Ltd., India 11. Jindal Saw Ltd. (Kosi Works), India 12. Jindal Saw Ltd. (Nashik Works), India 13. Maharashtra Seamless Ltd., India 14. Man Industries (I) Ltd. (Pithampur), India 15. Ratnamani Metals and Tubes Ltd., India 16. Siderca S.A.I.C (Enquiry Totenaris), Uae 17. Surya Roshni Ltd., India 18. Swastik Pipes Ltd, India 19. Tata Steel Uk Limited (Formerly C702) 20. Tubos De Acero De Mexico Sa (Enq. Tenaris), Uae 21. Tubos Reunidos Sa Spain 22. Umran Steel Pipe Inc. (Turkey), Turkey 23. Valcovny Trub Chomutov, Czech Republic 24. Vallourec and Mannesmann Tubes, France 25. Welspun Corp Limited (Dahej), India
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3	<p align="center">Pipe/Tube CS (Seamless) To ASTM Stds</p>	<ol style="list-style-type: none"> 1. Arcelor mittal Tubular Products Roman Sa, Romania 2. Bhel (Trichy), India 3. Dalmine Spa (Enquiry to Tenaris, Uae 4. Jfe Steel Corporation, UAE 5. Jindal Saw Ltd (Nashik Works) India 6. Maharashtra Seamless Ltd, India 7. Products Tubulares S.A.U, Spain 8. Tubos Reunidos Sa Spain 9. Valcovny Trub Chomutov, Czech Republic 10. Vallourec Andmannesmann Tubes France 11. Yangzhou Chengde Steel Pipe Co. Ltd Dubai (UAE) 12. Astec Tubes
4	<p align="center">Pipe Carbon Steel (Welded) To ASTM Stds.</p>	<ol style="list-style-type: none"> 1. Eew Korea Co. Ltd. (Germany), Korea 2. Eew Korea Co. Ltd. (Korea), Korea 3. Eisenbau Kramer Gmbh, Germany 4. Hyundai Rb Co. Ltd., South Korea 5. Inox Tech. Spa, Italy 6. Jindal Saw Ltd (Kosi Works), India 7. Lalit Pipes and Pipes Ltd., India 8. Man Industries (I) Ltd. (Pithampur), India 9. Man Industries (India) Ltd. Anjar, India 10. Ratnamani Metals and Tubes Ltd., India 11. Tata Steel Uk Limited.
B. VALVES, FITTINGS & FLANGES		
1	<p align="center">Globe Valves</p>	<ol style="list-style-type: none"> 1. M/S KSB Pumps (New Delhi) 2. M/S L&T (New Delhi) 3. M/S Neco Schuber & Salzer Ltd. (New Delhi) 4. BHEL (Trichy), India 5. Econo Valves Pvt Ltd, India 6. Leader Valves Ltd, India 7. NSSL Ltd. (Neco Schubert & Salzer ltd.) 8. Oswal Industries Ltd, India 9. Petrochemical Engineering Enterprises, India 10. Sakhi Engineers Pvt Ltd 11. Steel Strong Valves India Pvt Ltd, India 12. Petro Valves Pvt. Limited, Ahmedabad 13. Hawa Engineers Ltd., Ahmedabad 14. Zed Valves Co. Pvt. Ltd., Ahmedabad
2	<p align="center">Check Valves</p>	<ol style="list-style-type: none"> 1. M/s Advance Valves Pvt. Ltd., Noida 2. M/s Larsen & Toubro Limited (M/s Audco India Limited, Chennai) 3. M/s BDK engineering India Ltd., Hubli 4. M/s BHEL, OFE&OE Group, New Delhi 5. M/s Datre Corporation Limited, Calcutta 6. M/s Leader Valves Ltd., Jalandhar 7. M/s Neco schubert & Salzer Ltd., New Delhi 8. M/s Precision Engg. Co., Mumbai 9. KSB Pumps Ltd (Coimbatore), India 10. NSSL Ltd. (Neco Schubert & SalzerLtd) 11. Oswal Industries Ltd, India 12. Petrochemical Engineering Enterprises, India 13. Sakhi Engineers Pvt Ltd 14. Steel Strong Valves India Pvt Ltd, India

3	Plug Valves	<ol style="list-style-type: none"> 1. M/s Breda Energia Sesto Industria Spa, Italy 2. M/s Fisher Sanmar Ltd., Chennai 3. M/s Larsen & Toubro Ltd., New Delhi 4. M/s Nordstrom Valves, USA 5. M/s Serck Audco Valves, UK 6. M/s Z Corporation, Korea 7. M/s Hawa Valves (India) Pvt. Ltd., Mumbai 8. M/s Steel Strong Valves India Pvt. Ltd., Navi Mumbai 9. M/s ZED Valves
4	Ball Valves	<ol style="list-style-type: none"> 1. M/s Hawa Valves (India) Pvt. Ltd, Navi Mumbai 2. M/s Larsen & Toubro, Delhi 3. M/s Microfinish Valves Pvt. Ltd., Noida 4. M/s Oswal Industries Ltd., Gandhi nagar 5. M/s Virgo Engineers Ltd., Delhi 6. M/s Cameron (Malaysia) SDN BHD, Malaysia 7. M/s Dafram S.P.A., Italy 8. M/s Franz Schuck GmbH, Germany 9. O.M.S. Saleri (Italy) 10. Pibi Viesse S.P.A (Italy) 11. Nuovo Pignone (Italy) 12. Perar S.P.A (Italy) 13. Pietro Fiorentini (Italy) 14. Cooper Cameron Valve Italy SRL-FRM, Italy 15. Petrol Valves SRL 16. Petro Valves Pvt. Limited, Ahmedabad 17. Tormene Gas Technology S.P.A (VALVITALIA) 18. Flowchem Industries, Ahmedabad 19. Hawa Engineer Ltd., Ahmedabad 20. Zed Valves Co. Pvt. Ltd., Ahmedabad
5	Flow Tee	<ol style="list-style-type: none"> 1. M/s Coprosider SPA, Italy 2. M/s GEA Energy System India Limited, Chennai 3. M/s Multitex Filtration 4. M/s Pipeline Engineering, (U.K.) 5. M/s Scomark Engg. Limited (U.K.) 6. M/s Skeltonhall Limited, Engaland (U.K.) 7. M/s Technospecial SPA, Italy 8. M/s Tectubi SPA, Italy 9. M/s RMA Germany 10. M/s Pipefit Engineers Pvt. Ltd. 11. M/s PSN Energy Systems (up to 24" NB, 600#) 12. United Forge Industry, Vadodara 13. Vival Forged Pvt. Ltd.
6	Split Tee	<ol style="list-style-type: none"> 1. M/s T D Williamson India Private Limited, India 2. M/s Furmanite International Ltd., USA 3. M/s Huwelco Inc., South Houston 4. M/s Plant-Tech Power Technical Services Pvt. Ltd., India 5. M/s VKVC, India 6. Teemans, UK
7	Flanges	<ol style="list-style-type: none"> 1. M/s Aditya Forge Ltd., Vadodara 2. M/s Echjay Industries Ltd., Rajkot 3. M/s Metal Forgings Pvt. Ltd., Mumbai 4. M/s Perfect Marketings Pvt. Ltd., New Delhi 5. M/s Sky Forge, Faridabad 6. Sawan Engineers, Baroda 7. Stewarts & Lloyds of India Ltd., Kolkata 8. Engineering Services Enterprises 9. Pipefit Engineers Pvt. Ltd. 10. Vival Forged Pvt. Ltd. 11. United Forge Industry, Vadodara

8	Fittings	<ol style="list-style-type: none"> 1. M/s Gujarat Infra Pipes Pvt. Ltd., Vadodara 2. M/s Stewarts & Lloyds of India Ltd., Kolkata 3. M/s Teekay Tubes Pvt. Ltd., Mumbai 4. M/s Pipe Fit, Baroda 5. M/s Sky Forge, Faridabad 6. M/s Sawan Engineers, Baroda 7. Eby Fasteners, India 8. Leader Valves Ltd, India 9. Sawan Engg - Vadodara 10. Fittech Industries Pvt Ltd (Thane) 11. Gujrat Infrapipes Pvt Ltd ,Vadodara 12. Teekay Tubes Pvt Ltd (New Mumbai) 13. Petro Chem. Industries, Vadodara 14. Vival Forged Pvt. Ltd. 15. United Forge Industry, Vadodara
9	Insulating Joint (IJ)	<ol style="list-style-type: none"> 1. IGP Eng. Pvt. Ltd. 2. Advance Electronics Pvt. Ltd. 3. Vee Kay Vikram & Company LLP 4. Nupros Inc., Vadodara
10	Gaskets	<ol style="list-style-type: none"> 1. IGP Engineers (P) Ltd., Madras 2. Madras Industrial Products, Madras 3. Dikson & Company, Bombay 4. Banco Products (P) Ltd., Vadodara 5. Goodrich Gaskets Pvt Ltd 6. Starflex Sealing India Pvt Ltd, India 7. Teekay Meta Flex Pvt Ltd 8. UNIKLINGER Ltd 9. HEM Engg. Corp. 10. Unique Industrial Packing Pvt. Ltd. 11. Neoseal Engineering Pvt. Ltd., Gujrat
11	Fasteners	<ol style="list-style-type: none"> 1. Nireka Engg. Co. (P) Ltd., Calcutta 2. Precision Taps & Dies, Bombay 3. AEP Company, Vithal Udyoug Nagar 4. Fix Fit Fasteners, Calcutta 5. Precision Engg. Industries, Baroda 6. Echjay Forgings Pvt. Ltd., Bombay 7. Capital Industries, Bombay 8. Boltmaster India Pvt Ltd, India 9. Deepak Fasteners Limited, India 10. Fasteners & Allied Products Pvt Ltd, India 11. Hardwin Fasteners Pvt Ltd, India 12. J.J. Industries, India 13. Multi Fasteners Pvt Ltd, India 14. Nexo Industries, India 15. Pacific Forging & Fasteners Pvt Ltd, India 16. Pioneer Nuts & Bolts Pvt Ltd, India 17. Precision Auto Engineers, India 18. President Engineering Works, India 19. Sandeep Engineering Works, India 20. Syndicate Engineering Industries, India 21. Udehra Mechanical Work, Ludhiana
12	Welding Electrodes	<ol style="list-style-type: none"> 1. For Mainline (All Passes) – Lincoln make 2. For Terminal – For root pass - Lincon Make and other passes – Lincoln, D&H, or equivalent make
13	Strainer (Y-Type)	<ol style="list-style-type: none"> 1. Bombay Chemical Equipment. 2. Gujraat Otofilt. 3. Grand Prix Engineering Pvt. Ltd. 4. Multitex filtration engineers Pvt. Ltd., New Delhi 5. Rak din engineers, New Delhi 6. Petromar engineered solution Pvt. ltd.
14	Rain Cap	<ol style="list-style-type: none"> 1. M/s Nupros Inc, Gujarat

C. (TEMPORARY CATHODIC PROTECTION)		
1	CP Agencies/CP Contractor	<ol style="list-style-type: none"> 1. Universal Corrosion Prevention india 2. Cathodic Control Company Pvt. Ltd 3. Corrttech International Pvt Ltd. 4. JG Corrosion Solution. 5. Underground Pipeline & NDTs Pvt. Ltd. 6. UNDTs Corrosion Services (P) Ltd. 7. Cortigo, Ahemdabad 8. Corr experts, Noida 9. Silverline integrity services, Guwahati 10. SARK EPC projects 11. BSS tech , Mumbai 12. CTS, Mumbai 13. MTech engineers. 14. Mercury CP services
2	Cable	<ol style="list-style-type: none"> 1. KEI 2. Gemscab Cables 3. Universal cables 4. EC International Cables (RPG Cables) 5. NETCO, New Delhi 6. Polycab 7. Icon Cable 8. Suyog Cable 9. Gloster Cables Limited, Gujarat 10. Cables Corporation of India Ltd., Maharastra. 11. Rashi Cables Pvt. Ltd. 12. Tecshol Engineers 13. Polycab 14. Microtech 15. Finolex
3	Test Station (Flame Proof)	<ol style="list-style-type: none"> 1. Flame proof Equipments Private Limited, Mumbai 2. FCG Flameproof Control Gears Pvt. Ltd., Mumbai 3. Baliga Lighting Equipments Pvt. Ltd., Tamil Nadu
4	ANODE JUNCTION BOX/ CATHODE JUNCTION BOX/ Test stations (Non-Flame proof)	<ol style="list-style-type: none"> 1. Advance Electronic Systems, Vadodra 2. Corrpro Asia Pte Ltd., Singapore 3. Control Plus Oil & Gas solutions Pvt. Ltd., Ahmedabad 4. Underground Pipeline & NDTs Pvt. Ltd. 5. Shakti Enterprises, Ahmedabad 6. Corrttech International Pvt Ltd. 7. Cortigo, Ahemdabad 8. Corr experts, Noida 9. Silverline integrity services, Guwahati 10. SARK EPC projects 11. BSS Tech , Mumbai 12. CTS, Mumbai
5	REFERENCE ELECTRODE - Cu/CuSO4	<ol style="list-style-type: none"> 1. MC Miller, USA 2. Electrochemical Device Inc.- USA 3. Tinker & Rasor, USA
6	Pin Brazing Kit& Accessories	<ol style="list-style-type: none"> 1. Safetrack Baavhammar AB, Sweden 2. BAC Corrosion Control Ltd.- United Kingdom
7	Thermit Weld Connection Kit	<ol style="list-style-type: none"> 1. ERICO 2. Thermoweld
	EDB COMPONENTS	<ol style="list-style-type: none"> 1. Tecshol Engineer 2. Switch Gear 3. L& T 4. ABP
8	Zinc Anode	<ol style="list-style-type: none"> 1. Scientific Metal & Engineers Pvt. Ltd - Karaikudi 2. Sargam Metals - Chennai 3. Shakti Enterprises, Ahmedabad 4. Electro Protection Service India Private Limited 5. Protech Anodes & Alloy Engineers, Karaikudi 6. Control Plus Oil & Gas solutions Pvt. Ltd. Ahmedabad 7. Vijay Corrosion Technology

9	Magnesium Anode	<ol style="list-style-type: none"> 1. Scientific Metal & Engineers Pvt. Ltd – Karaikudi 2. Shakti Enterprises, Ahmedabad 3. Sargam Metals, Chennai 4. Electro Protection Service India Private Limited 5. Protech Anodes & Alloy Engineers, Karaikudi 6. Control Plus Oil & Gas solutions Pvt. Ltd. Ahmedabad 7. Vijay Corrosion Technology
10	ZINC GROUNDING CELL	<ol style="list-style-type: none"> 1. Electro Protection Service India Private Limited 2. Shakti Enterprises Ahmedabad 3. Protech Anodes & Alloy Engineers, Karaikudi 4. Scientific Metal & Engineers Pvt. Ltd – Karaikudi 5. Control Plus Oil & Gas solutions Pvt. Ltd. Ahmedabad
11	SOLID STATE DC DECOUPLER/POLARIZATION CELL	<ol style="list-style-type: none"> 1. Dairy land Electrical Industries,- USA 2. Interprovincial Corrosion Control Co.- Canada 3. Dehn,Germany 4. Kristron, India 5. ELK Engineering Associates Inc.- USA
12	Surge Diverter	<ol style="list-style-type: none"> 1. Dehn- Germany 2. Dairyland Electrical Industries – USA 3. Interprovincial Corrosion Control Company Ltd.- Canada 4. OBO BETTERMAN- GERMANY
13	Coupon	<ol style="list-style-type: none"> 1. MC-Miller, USA 2. SAP Enpro Con
14	Corrosion Inhibitors for Hydrotest.	<ol style="list-style-type: none"> 1. Maxwell Additives Pvt Ltd (earlier Manhar Specialities) 2. Imperial Oilfield Chemicals Private Limited, Gujarat
15	Earthing electrode & GI Strip	<ol style="list-style-type: none"> 1. Rukmani Electrical & Components Pvt Ltd. 2. Indiana Grating Pvt Ltd. 3. Jef Techno Solutions Pvt Ltd 4. Stealite Engg .co 5. Sadhana Engineering Corporation 6. Metallite Industries 7. Bhartia Exports 8. Jayant Metal Mfg. Co 9. National Power Industries 10. Techno Power 11. Powertrac Industries 12. JSR Earthing Solution
16	Air Condotioner	<ol style="list-style-type: none"> 1. O General 2. Daikin 3. Hitachi
17	Batteries(Lead Acid)	<ol style="list-style-type: none"> 1. Amco Batteries Ltd. 2. Exide Industries Ltd 3. HBLNIFE Power System Ltd. 4. Amara Raja Batteries Ltd.
18	Batteries(Nickel Cadmium)	<ol style="list-style-type: none"> 1. Amco Batteries Ltd 2. HBLNIFE POWER SYSTEM LTD
19	Batteries charges/DC-DC Converter	<ol style="list-style-type: none"> 1. Amara Raja Power System(P) Ltd. 2. BCH 3. Chhabi Electrical Pvt. Ltd 4. Calldyne Automatics Limited 5. Dubas 6. HBL Nife Power System Ltd 7. Universal Industries Products 8. Universal Instrument Mfg Co Pvt Ltd

20	Cable- Fire Alarm & Communication Cables	<ol style="list-style-type: none"> 1. Cords Cable Industries Ltd. 2. CMI 3. Delton cables Ltd 4. Elkay Telelinks 5. KEI Industries Ltd. 6. Reliance Engineers Ltd.
21	Cable- HT (XLPE)	<ol style="list-style-type: none"> 1. Universal cable Ltd. 2. KEI Industries Ltd. 3. Industrial Cables 4. NICCO Corporation Ltd. 5. Uniflex 6. Polycab 7. Torrent cables Ltd
22	Cable- LT Power and control	<ol style="list-style-type: none"> 1. Cords cable Industries Ltd 2. Universal Cable Ltd. 3. KEI Industries Ltd. 4. HAVELLS 5. DELTON 6. Elkay Telelinks 7. Evershine Electricals 8. ECKO 9. Ravin 10. Rallison 11. Suyog 12. Netco 13. Uniflex 14. Paramount 15. Gloster 16. Associated cables Pvt ltd 17. CMI 18. Gemscab 19. Industrial cables 20. NICCO 21. Polycab 22. Torrents
23	Cable-Gland	<ol style="list-style-type: none"> 1. Balinga 2. Comet 3. Flexpro 4. Flameproof 5. FCG 6. Electro Werke 7. Dowel 8. CCI
24	CABLE-LUNG	<ol style="list-style-type: none"> 1. Dowels 2. Jainson 3. Ismal
25	Cable Tray	<ol style="list-style-type: none"> 1. Ercon Comopsites 2. Yamuna Power & Infrastructure Ltd.
26	Cable Termination and joining Kit	<ol style="list-style-type: none"> 1. CCI 2. Raychem 3. M-seal
27	Ceiling /Exhaust/Pedestal Fan & Circulators	<ol style="list-style-type: none"> 1. Bajaj Electricals Ltd 2. Crompton Greaves Ltd. 3. Khaitan Electricals Ltd 4. Havells

28	Contractors -AC Power	<ol style="list-style-type: none"> 1. Andrew Yule 2. ABB 3. BHEL 4. C&S 5. Havells 6. L&T 7. Schneider 8. Siemens Ltd 9. Telemecanique
29	Control Transformer	<ol style="list-style-type: none"> 1. AE 2. Indushree 3. Intra Vidyut 4. Kalpa Elektrikals 5. Transpower Industries Ltd. 6. Siemens
30	DG Set	<ol style="list-style-type: none"> 1. Sterling and Wilson 2. GD ankalesaria 3. Deev Genset 4. Jackson 5. Sudheer Gensets 6. Power Engineerings (India) Pvt. Ltd
31	Earthing Materials	<ol style="list-style-type: none"> 1. Rukmani Electrical & Components Pvt. Ltd 2. Indiana Grating Pvt. Ltd 3. Jef Techno Solution Pvt Ltd
32	Flame-proof LDB/ JB/Controls stations/ switches	<ol style="list-style-type: none"> 1. FCG 2. Sudhir 3. Prompt Engineering Works 4. Flame Proof Equipments Pvt. Ltd 5. Baliga Lighting Equipment Pvt. Ltd 6. Flexo Electrical Pvt. Ltd.
33	High Mast	<ol style="list-style-type: none"> 1. Bajaj Electricals Limited 2. Crompton Greaves Ltd 3. Philips India Ltd 4. Surya Roshani
34	High Voltage PCC/MCC Panels	<ol style="list-style-type: none"> 1. BHEL 2. Control and Switchgear 3. Siemens 4. Tricolite Electrical Industries 5. Schneider 6. CGL 7. L&T
35	Indicating Lamp	<ol style="list-style-type: none"> 1. Alstom Ltd 2. BCH 3. L&T Ltd 4. Siemns Ltd 5. Vaishno Electricals
36	Indicating Meters	<ol style="list-style-type: none"> 1. ABB 2. AMCO 3. AE 4. Alstom Ltd.(EE) 5. Conzerv/ Schneider 6. Elecon Measurement PVT. Ltd. 7. HPL Electrical & power Pvt. ltd 8. MECO Instruments Ltd. 9. Minilec 10. Rishabh Instruments Pvt. Ltd 11. Trinity energy system 12. Kaycee 13. Salzer

37	Lighting Fixtures	<ol style="list-style-type: none"> 1. GE Lighting Pvt. Ltd 2. Bajaj Electrical Ltd 3. Crompton Greaves Ltd 4. Philips India Ltd
38	Lighting Fixture- Flameproof	<ol style="list-style-type: none"> 1. Bajaj Electricals Ltd 2. Baliga Lighting Equipment Pvt. Ltd. 3. Crompton Greaves Ltd 4. CEAG Flame proof controlgear Pvt. Ltd 5. Flexopro Electricals Pvt. Ltd 6. Philips India Ltd. 7. Pyrotech Electronics Pvt. Ltd 8. Risha Control Engineers Pvt. Ltd 9. Siemens 10. Tricolite Electrical Industries 11. Unilec Engineer Ltd 12. Vidyut Control India Pvt. Ltd. 13. Control and Schematic 14. Zenith Engineering
39	UPS System and Inverter	<ol style="list-style-type: none"> 1. DB Power 2. APLAB 3. KELTRON 4. HI-REL 5. DUBAS 6. TOSHIBA Corporation 7. Fuzi Electrical Co Ltd 8. Synergy System
40	GI- Octogonal Pole	<ol style="list-style-type: none"> 1. Bajaj 2. Transraii 3. Wipro
41	Solar Module	<ol style="list-style-type: none"> 1. Tata BP Solar (I) Ltd 2. REIL, Jaipur 3. CEIL , Sahibabad 4. HBL pOWER
42	Solar Street Lighting	<ol style="list-style-type: none"> 1. Tata BP Solar (I) Ltd 2. REIL, Jaipur 3. CEIL , Sahibabad 4. HBL Power
43	Terminals Blocks	<ol style="list-style-type: none"> 1. Connectwell 2. Controls & Switchgear co. Ltd 3. Elmex Controls Pvt. Ltd 4. Essen Engineering Co. Pvt. Ltd.
44	Transformers	<ol style="list-style-type: none"> 1. ABB 2. Andrew Yule 3. Areva 4. BHEL 5. Bharat Bijlee 6. Crompton Greaves 7. EMCO Ltd 8. Intra Vidyut 9. Indushree 10. Indcoil 11. Kirloskar 12. Skippers Electricals 13. Transformer & Rectifiers (I) Ltd 14. Voltamp

45	PUSH Button	<ol style="list-style-type: none"> BCH Alstom Ltd. L&T Siemens Ltd Telemenchanique & controls (India) Ltd Vaishno Electricals
46	Switch- Controls	<ol style="list-style-type: none"> BCH Easum Reyroll Relays & Devices Ltd. Alstom Kaycee Industries Ltd L&T Siemens Ltd.
47	Switches-5/15A Piano/Plate, Switch Socket	<ol style="list-style-type: none"> Anchor Electronics & Electricals Pvt. Ltd Kingal Electricals Pvt. Ltd. North-WEST Switchgear Ltd.
48	Switch Socket Outlets (Industrials)	<ol style="list-style-type: none"> Alstom Ltd. Best & Crompton Engineering Ltd. BCH Crompton Greaves Ltd. Sudhir Switchgears Pvt. Ltd. FCG
49	Miniature Circuit Breakers (MCBS) and Lighting DB	<ol style="list-style-type: none"> ABB Hagger Havells India Ltd Indo Asian Fusegear Ltd Legrand MDS Switchgear Ltd. Schneider Siemens Ltd. HPL
50	Moulded Case Circuit Breaker (MCCBs)	<ol style="list-style-type: none"> ABB Andrew yule L&T Schneider Siemens Control and Switchgear
51	Protection Relays- Thermal	<ol style="list-style-type: none"> BCH L&T Ltd. Siemens Ltd. Telemenchanique & controls (India) Ltd
52	Low Voltage Power Control center (PCC)/(MCC)/PDB)(MLDB)/(LDB)	<ol style="list-style-type: none"> ABB BCH C&S Elecmech Switchgear & Instrumentation KMG ATOZ L&T
D. FIRE FIGHTING EQUIPMENT'S		
1	Fire Extinguishers	<ol style="list-style-type: none"> Avon Services (Production & Agencies) Pvt. Ltd., Bombay Kooverji Devshi & Co., Bombay Zenith Fire Services, Bombay Safex Fire Services, Bombay Reliable (Fire Protection) India Ltd., Bombay Brij Basi Hi tech Udyog Bharat Engg Works, India Gunnebo India Ltd Nitin Fire Protection Industries Ltd, India Supremex Equipments, India Vimal Fire Controls Pvt Ltd., India Tecshol Engineers Bangalore

		<ul style="list-style-type: none"> 14. Nitin Fire Protection Pvt. Ltd. 15. Safex Fire Services 16. HD Fire Protect Co. 17. Zenith Fire Services 18. Steelage Industries 19. Atlas Firetech Pvt. Ltd. 20. Techshol Engineer 21. Nitin Fire Protection Pvt. Ltd. 22. Safex Fire Services 23. Fire Safety Services 24. HD Fire Protect Co. 25. Zenith Fire Services 26. Steelage Industries 27. Atlas Firetech Pvt. Ltd.
2	Fire Hydrants, Monitors, Deluge Valve, Nozzles	<ul style="list-style-type: none"> 1. Zenith 2. Minimax 3. Newage 4. HD Fire 5. Vijay Fire 6. Asco Strumech Pvt Ltd, India 7. Brij Basi Hi 8. tech Udyog 9. Gunnebo India Ltd 10. Nitin Fire Protection Pvt Ltd 11. Shah Bhogilal Jethamal & Brothers 12. Venus Pumps & Engineering Works

3	RRL Hose	<ol style="list-style-type: none"> 1. Jayshree 2. Newage
4	Hoses	<ol style="list-style-type: none"> 1. Ashit Sales Corporation, Bombay 2. Royal India Corporation, Bombay 3. Gayatri Industrial Corporation 4. Simplex Rubber Products Ltd., Ahmedabad 5. Zaverchand Marketing Pvt. Ltd., Baroda 6. Presidency Rubber Mill, Calcutta 7. The Cosmopolite, Calcutta 8. Simplex Rubber Products, Thane
5	Hose Delivery	<ol style="list-style-type: none"> 1. Chhatarya Rubber & Chemical Industries, 2. Nitin Fire Protection Industries Ltd, India
6	Fire Hose Accessories	<ol style="list-style-type: none"> 1. Asco Strumech Pvt Ltd 2. Brij Basi Hi-tech Udyog 3. Gunnebo India Ltd 4. Shah Bhogilal Jethamal & Brothers 5. Vimal Fire Controls Pvt Ltd., India
7	Heat Shrinkable Sleeves	<ol style="list-style-type: none"> 1. Covalence Raychem (Berry Plastics Corporation) 2. Canussa – CPS
8	Cold Applied Tapes	<ol style="list-style-type: none"> 1. Denso GmbH 2. Polyken (Berry Plastics Corporation)
9	PUR Coating	<ol style="list-style-type: none"> 1. Powercrete (Berry Plastics Corporation)
10	Casing End Closure	<ol style="list-style-type: none"> 1. Raci, Italy 2. Raychem RPG Limited
11	Rockshield	<ol style="list-style-type: none"> 1. Raychem RPG Limited
12	Warning Mat / Mesh	<ol style="list-style-type: none"> 1. Sparco Multiplast Pvt. Ltd., Ahmedabad 2. M/s Raychem RPG Limited 3. Singhal Industries Private Limited 4. Vijay Plast Tech. 5. Polycan Extrusion Pvt. Ltd.
13	High Build Epoxy Coating	<ol style="list-style-type: none"> 1. Berry Plastics – Powercrete 2. Specialty Polymer Canada 3. Denso Protal, Canada
14	Casing Insulators	<ol style="list-style-type: none"> 1. Raci, Italy 2. Raychem RPG Limited 3. Veekay Vikram
15	DRY GAS FILTER & FILTER SEPERATOR	<ol style="list-style-type: none"> 1. Grand Prix Fab (Pvt.) Ltd. (New Delhi) 2. Perry Equipment, USA 3. Faudi Filter, Germany 4. Forain S.r.l., Italy 5. ABB, Faridabad 6. Burgess Manning, USA 7. Multitex Filtration Engineers India 8. Triveni Plenty Engg. Ltd. (New Delhi) 9. Siirtec International Contractor S.P.A (Italy) 10. Flashpoint, Pune india 11. Filtration Engineers (I) Pvt Ltd, India 12. Gujarat Otofilt, India 13. Tormene Gas Technology 14. Ultrafilter (India) Pvt Ltd, India 15. Ravi Techno Systems Pvt Ltd, India 16. Siirtec Nigi S.P.A 17. Filtan Filter Anlagenbau Gmbh 18. Fairley Arlon BV 19. PECO Facet 20. EPE Epenstenner GMBH 21. Filtrex srl 22. Petromar Engineered Soln 23. Plenty Filter 24. Eurofiltec 25. PTI Technologies Inc

<p>16</p>	<p>QUICK OPENING END CLOSURE (QOEC)</p>	<ol style="list-style-type: none"> 1. Forain S.R.L. 2. GD Engineering 3. Pipeline Engineering, UK 4. Siirtec Nigi S.P.A 5. TD Williamson 6. Peerless 7. Grinelli 8. Huber Yale 9. Tube Turn (U.S.A.) 10. Pipeline Technologies, France 11. M/s Grand Prix Engineering Pvt. Ltd. 12. M/s VKVC LLP 13. M/s Multitex Filtration Engineers Ltd
<p>17</p>	<p>FILTER ELEMENT</p>	<ol style="list-style-type: none"> 1. Peco – Facet 2. Velcon 3. Pall – Filterite 4. Burgress Manning
<p>18</p>	<p>NDT Agency</p>	<ol style="list-style-type: none"> 1. NDT Services, Ahmedabad 2. GEECY Industrial Services Pvt. Ltd., Mumbai 3. Corrosion Control Services, Mumbai 4. Perfect Metal Testing & Inspection Agency, Calcutta 5. Inter Ocean Shipping Co., New Delhi 6. RTD, Mumbai 7. Sievert, Mumbai 8. X-Tech, Vizag 9. Sigma NDT services. 10. Universal NDT services 11. Sai Heatreaters & Non-Destructive Testing PVT LTD. 12. Aditya NDT services, Uttar Pradesh 13. Krishna NDT Engineers, Gujarat 14. Smart Technocrats and consultancy services, Maharashtra. 15. OPI services (India) pvt. ltd., Pune 16. Offshore testing & inspection services (i) pvt. ltd., Navi Mumbai 17. Calcutta test house pvt. ltd., new Delhi 18. RST NDT INSPECTION Co.
<p>19</p>	<p>Bends</p>	<ol style="list-style-type: none"> 1. M/s Sawan 2. M/s Gujarat Infra 3. M/s P K Tubes 4. M/s Dee Development Engineers Ltd 5. Pipefit Engineers Pvt. Ltd. 6. Vival Forged Pvt. Ltd. 7. United forging Pvt. Ltd.

20	PIG LAUNCHERS/ RECEIVERS/ PIG SIGNALERS	<ol style="list-style-type: none"> 1. Bassi Luigi Fittings B.V., Holland 2. BRAUN STAHL PIPE TEC, GERMANY 3. FORAIN, ITALY 4. Fluidel SRL, ITALY 5. RMA Maschinen- und, GERMANY 6. Siirtec Nigi, Italy 7. SCHUCK ARMATUREN, GERMANY 8. T.D. Williamson Inc., USA 9. Tectubi SPA, Italy 10. Taylor Forge Engineering System INC, USA 11. Tormene Americana S.A. (Argentina) 12. Tormene Gas Technology S.p.A., Italy 13. PIPELINE ENGINEERING, UNITED KINGDOM 14. Krohne, Oil & Gas BV, Drive Houston, 15. Multitex Filtration Engrs. Ltd, New Delhi 16. BGR ENERGY SYSTEMS LIMITED New Delhi 17. Glapwell Contracting Services Ltd. UK 18. FULGOSI GIOVANNI S.n.c di Corrado & C, ITALY 19. VEEKAY VIKRAM & CO, GUJRAT 20. GBM S.R.L, ITALY 21. Multitex Filtration Engineers Ltd., India 22. Cardew Ltd., Alexeander 23. Forain S.R.L. 24. GD Engineering, India 25. Pipeline Engineering, UK 26. Siirtec Nigi SPA
21	Pressure Gauge	<ol style="list-style-type: none"> 1. AN Instruments Pvt Ltd. 2. Badotherm Process Instruments B.V. 3. Baumer Bourdon Haenni S.A.S 4. British Rototherm Co Ltd. 5. Budenberg Gauge Co Ltd. 6. Dresser Inc. 7. Forbes Marshall (Hyd) Pvt Ltd. 8. General Instrument Consortium 9. Guru Instruments (South India) Pvt Ltd. 10. Manometer (India) Pvt. Ltd. 11. Nagano Keiki Seisakusho Ltd 12. Hirlekar Precision, India 13. Waaree Instruments Ltd 14. Walchandnagar Industries Ltd (Tiwac Divn) 15. Wika Alexander Wiegand & Co GmbH 16. Wika Instruments India Pvt Ltd. 17. Ashcroft India Pvt Ltd.
II. LIST OF APPROVED VENDORS		
Sr. No.	Item	Name of Vendor
1	PE ELECTROFUSION FITTING	<ol style="list-style-type: none"> 1. Georg Fischer Piping System 2. Kimplas Piping Systems Ltd. 3. Innogaz & Frialen of Aliaxis Utilities & Industry Pvt. Ltd. 4. Glynwed Pipe Systems 5. Tega Muhendislik (represented by Sangir Plastics)
2	DOUBLE PURGE VALVE WITH EXTENDED STEM	<ol style="list-style-type: none"> 1. Tega Muhendislik (represented by Sangir Plastics) 2. Polytec, Korea (represented by Autometers Energitec Limited) 3. Daeyoun, Korea (represented by Rhino services) 4. AVK Valves India Pvt. Ltd.

3	HDPE PIPES	<ol style="list-style-type: none"> 1. Climax Synthetics (P) Ltd. 2. Himalayan Pipes 3. Duraline India 4. Jain Irrigation Systems Ltd. 5. Kriti Industries (India) Ltd. 6. Oriplast Limited 7. Sangir Plastics (P) Ltd. 8. Veekay Plast 9. Kisan Irrigation 10. Dutron Polymers Ltd. 11. Mangalam Pipes Pvt. Ltd. 12. Shand Pipe industry Pvt. Ltd. 13. Varun Pipes Pvt. Ltd.
4	APPROVED MAKES FOR ELECTRO- FUSION MACHINES	<ol style="list-style-type: none"> 1. Georg Fischer Piping System 2. Hurner 3. Friatec 4. Rothenberger 5. Ritmo 6. Kimplas Piping Systems Ltd.
5	MDPE Fittings & MDPE Valves	<ol style="list-style-type: none"> 1. AliAxis, 2. Geroge Fischer, 3. Al-Aziz, 4. Kimplas, 5. Banides, 6. Agru, 7. Friatech, 8. Plasson
6	Brass Valves	<ol style="list-style-type: none"> 1. Universal srl, Italy 2. Tiemme Raccorderie Sede, Italy 4. Enolgas Bonimu s.a.s., Italy 5. Fratelli Fortis s.r.l, Italy 6. Giacomo Climbrio, Italy 7. Parker Hannifin S.P.A., USA 8. Singapore Valve & Amp; Fittings Pte Limited, Singapore /Bengaluru 9. Rubinetteria Utensilerie Bonomi (RUB), Italy 10. Zhejiang Valogin Technology Co. Ltd., China, 11. Ningbo Zhiqing Industrial Co. Ltd., China, 12. Zhejiang Dunan Valve Co. Ltd., 13. Ningbo Huaping, China
7	GI Pipe	<ol style="list-style-type: none"> 1. Swastik Pipe Ltd. (Authorised Distributor M/s Hareesh Steel & Pipe) 2. Jindal Industries Ltd. 3. Vishal Pipes Ltd. 4. Indus Tubes Ltd. (Authorised Distributor M/s Hareesh Steel & Pipe) 5. Advance Steel Tubes Ltd. 6. Good Luck Tubes Ltd. 7. Surya Roshni Limited 8. APL Apollo Tubes Limited 9. Jindal Pipes Limited
8	Casting GI Fittings	<ol style="list-style-type: none"> 1. Sarin Industries Ltd. 2. Jupiter Metal Industries Ltd. 3. Jainsons Industries Ltd. 4. Jinan Meide Casting Co. Ltd. 5. Green Malleable Pvt. Ltd. 6. Unique Pipe Fittings Company.

9	Forged GI Fittings (for High Rise Segment)	1. Jainsons Industries Ltd. 2. B.M. Meters Pvt. Ltd.
10	Copper Tubes	1. Jay Banas 2. Mehta Tubes Limited- Trade Mark "MEXFLOW" 3. Rajco Metal (Tubes & Fittings) 4. Paras Industries 5. Mercure Metal & Alloys Pvt. Ltd. (Authorised Distributors: M/s Shills alloys Pvt. Ltd & Hreesh Steel & pipes)
11	Brass Fittings	1. Chandan Enterprises 2. Paras Industries Ltd. 3. Chokhawala Distributors- Brass Adaptor 4. Saumya Electricals Industries 5. Umesh Enterprises
12	Steel Re-inforced Rubber Hose (Type-4)	1. Super Seal Flexible Hose Ltd. 2. Suraksha Products Pvt. Ltd. 3. Vansh Industries 4. T & L Gases
13	Corrugated Flexible Metal Hoses (Anaconda)	1. KPC Flex Tubes 2. Vestas Hose Division 3. Alpha Flexi Tubes 4. Chandan Enterprises

III. LIST OF RECOMMENDED MANUFACTURERS

A. SHOP & FIELD PAINTING

Sl. No.	Items/Name of	Makes/Brands/Manufactures
1	Indian Vendors	1. Asian Paints (I) Ltd. Berger Paints Ltd. 2. Goodlass Nerlolac Paints Ltd. 3. Jenson And Nicholson Paint Ltd & choku Gu Jenson & Nicholson Ltd. 4. Shalimar Paints Ltd. 5. Sigma Coating, Mumbai 6. CDC Carboline Ltd. 7. Premier Products Ltd. 8. Coromandel Paints & Chemicals Ltd. 9. Anupam Enterprises 10. Grand Polycoats 11. Bombay Paints Ltd. 12. Vanaprabha Esters & Glycer, Mumbai 13. Sunil Paints and Varnishes Pvt. Ltd. 14. Courtaulds Coating & Sealants India (Pvt.) Ltd. 15. Mark-chem Incorporated, Mumbai (for phosphating chemicals only) 16. VCM Polyurethane Paint (for polyurethane Paint only)
2	Foreign Vendors For Overseas Products	1. Sigma Coating, Singapore 2. Ameron, USA 3. Kansai Paint, Japan 4. Hempel Paint, USA 5. Valspar Corporation, USA 6. Courtaulds Coating, UK



NOTES:

1. Bidders to adhere strictly to the vendor list. No deviation shall be accepted without prior approval from Owner.
2. The details of Recommended Vendors indicated in this list are based on the information available with Owner & Owner's representative. Contractor shall verify capabilities of each vendor for producing the required quantity with vendor. Owner & Owner's representative does not guarantee any responsibility on the performance of the Vendor; it is the contractor responsibility to verify the correct status of vendor and quality control of each vendor and to expedite the material availability at site without delay execution work.
3. The vender which are not mentioned in the list, can approach GSL/ SIPI BENIN for approval, GSL will incorporate the vender in approved vender list after evaluation process (as per COMPANY GUIDELINES).
4. This is the preferred vender list, However, CLIENT/GSL can add or delete any vender after the evaluation process.
5. Additional vendors will be considered in exceptional cases with the following condition: -

Apart from the above given vendors detailed/items with no vendor list, the contractor may propose any other vendors having credentials for supply of respective items (for the same or higher size as well as pressure rating) in the last 3 years in natural gas service (i.e., City gas / cross country distribution project). In such cases the bidder is to submit supply record as below.

- A. Copy of PO/Work Order
 - B. Inspection Reports,
 - C. Inspection Release note,
 - D. Past Track Record (PTR)
 - E. Catalog, if any
 - F. Experience Details.
 - G. Certification related to quality and management/manufacturing of the same item.
6. GSL / CLIENT reserves to right for acceptance/rejection of the new proposed vendor.

