

**MECHANICAL, ELECTRICAL AND I&C EQUIPMENT
ACCEPTABLE VENDORS LIST**

EQUIPMENT TYPE	ACCEPTABLE VENDORS
MECHANICAL EQUIPMENT	
BFB Boiler	Metso
Steam Turbine	Siemens, Alstom
Wood Yard	Wolf Material Handling
Fly Ash Handling System	Allen Sherman Hoff, Delta Ducon, United Conveyor
Boiler Feedwater Pumps	Sulzer, KSB, Weir, Flowserve
Condensate Pumps	Sulzer, Ruhrpumpen, Johnston, Flowserve, ITT AC/Goulds,
Steam Surface Condenser	Alstom, TEI, Holtec
Steam Turbine Bridge Crane	Konecranes, American Crane & Equipment Corporation, EMH, Inc, Kuenz America, Moye Handling Systems, P & H Philadelphia Handling Systems, Reading Crane & Engineering Co., Virginia Crane
Feedwater Heaters	Struthers, TEI, Yuba, Holtec, Diversified Heat Transfer
Deaerator	Kansas City Heaters, Crane-Cochrane, Sterling
Circulating Water Pumps	Ruhrpumpen, Johnston, ITT AC/Goulds, Sulzer, KSB
Closed Cooling Water Pumps	ITT/AC Goulds, Patterson, Sulzer, Weir, KSB, David Brown, Flowserve
Closed Cooling Water Heat Exchangers	API heat Transfer, Alfa Laval, APV Heat Transfer, ATS/Express, DC Fabricators, Diversified Heat Transfer, ITT Standard
Circulating Water Chemical Feed System	Johnson March, Neptune, Integrated Flow Solutions, Nikkiso Pumps America, Engineered Process Systems
Cooling Tower	Marley, GEA, Midwest Towers
Misc. Sump Pumps	ITT AC/Goulds, Sulzer, Patterson, Flowserve
Misc. Horizontal Pumps	ITT AC/Goulds, Sulzer, Patterson, Flowserve
Baghouse Flyash Collector	Alstom, HRC, Amerex
Induced Draft Fan	Howden, TLT Babcock, Flakt Woods
Steam Cycle Sampling System	Johnson March, Neptune, Integrated Flow Solutions, Nikkiso Pumps America, Engineered Process Systems
Ammonia Handling & Storage System	Integrated Flow Solutions, LaRouche Industries, Inc., R.M. Technologies, Ransome Manufacturing, Carbis Incorporated
Rotary Screw Air Compressor	Kobelco, Atlas Copco, Ingersoll-Rand., Sullair
Air Dryer - Dessicant	Hankinson, Pneumatech, Zeks, Zurn, Atlas-Copco
Vacuum Pumps	Graham, Nash
Prefabricated Buildings	Qualico Steel, A C Dellovade, United Steel Structures
Fire Water Storage Tanks (Field Erected)	Fisher Tank, Industrial Alloy Fabricators, Matrix Service, Kennedy Tank & Manufacturing Company, RECO Industries, Morse Construction Group, Chicago Bridge & Iron Company, Columbian TecTank (Bolted)
Zero Discharge System	GE Water Systems, AquaTech
Clarified Water Forwarding Pumps	Sulzer, ITT/AC Goulds, Flowserve, Sterling Peerless
Raw Water Makeup Pumps	Sulzer, ITT/AC Goulds, Flowserve, Sterling Peerless
Raw Water Intake Wedge Wire Screens	Johnson Screen
Raw Water Makeup Pump House Air Compressor and Air Receiver	Kobelco, Atlas Copco, Ingersoll-Rand, Sullair
Clarified Water Filter System	U.S. Filter, Graver, Anderson Water
Service Water Pumps	Sulzer, ITT/AC Goulds, Flowserve, Peerless
Electric and Diesel Driven Fire Water and Jockey Pumps	Ruhrpumpen, Patterson, Fairbanks Morse, Sterling Peerless,
Deluge Systems	American Fire Equipment, Sauer Incorporated

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Waste Water Basin Pumps	Sulzer, ITT/AC Goulds, Flowserve, Peerless, Toyo
Oil Water Separator	Highland Tank, Hudson Industries, McTighe Industries,
Reverse Osmosis Demineralization System	Aquatech, US Filter, Graver, Zenon, Anderson Water, Ecodyne, GE Glegg
Demineralized Water Storage Tanks	Fisher Tank, Industrial Alloy Fabricators, Matrix Service, Kennedy Tank & Manufacturing Company, RECO Industries, Morse Construction Group, Chicago Bridge & Iron Company,
Demineralized Water Transfer Pumps	Sulzer, ITT/AC Goulds, Flowserve, Peerless
Acid & Caustic Storage, Transfer & Dosing System	Johnson March, Neptune, Waters Equipment
Steam, Condensate and Circulating Water Sample and Analysis Systems	Johnson March, Waters Equipment, Sentry Equipment, Delphi Control Systems
Large High Pressure Valves	Crane/Pacific, Velan, Newmans, , Conval, Dezurik C-V, U. S. Metals, Dresser/Masoneilan, Edward/Vogt Valves,
Large Low Pressure Valves	Crane/Pacific, Velan, Newmans, , Conval, Dezurik C/V, U.S. Metals Dresser/Masoneilan, Edward/Vogt Valves,
Large Circulating Water Butterfly Valves	Adams, Bray, Dezurik, Henry Pratt, Keystone, Mosser, U.S. Metals
Butterfly Valves	ABZ, Norriseal, U.S. Metals, Red Valve, Centerline, Flowseal, Xanik, Flowserve, Henry Pratt, SPX Valves, Tyco
Safety and Relief Valves	Anderson Greenwood Crosby, , Crosby, Dezurik C-V, Dresser, U.S. Metals,
Strainers, Traps, etc	Fluid Engineering, Armstrong-Yoshitake, Bestobell Steam, Spirax/Sarco, TLV Corp, Boll Filter, Jamison Products, Hayward Industrial Products, Hellan Strainer Company,
Expansion Joints	PROCO Products, PAPCO, Senior Flexonics, EFFOX, Bachman Dampjoint, EJCon, Expansion Joint Systems, Flexible Metal, Flow-Tech, Process Equipment/Barron Industries, STEJASA USA, U. S. Bellows, Unalfex, WahlcoMetroflex, Precision Engineered Products
ELECTRICAL EQUIPMENT	
High Voltage Circuit Breakers	ABB, Siemens, GE, HVB, Areva
High Voltage Disconnect Switches	ABB, Southern States, Cleveland Price, Pascor Atlantic, S&C, USCO, Areva, Johnson Mfg.
Instrument Transformers	Areva (Ritz), Trench, ABB, GE
Lightning Arresters	ABB, Ohio Brass, Joslyn, Cooper
Isolated Phase Bus	Delta-Unibus, MDF Cable Bus Systems, ABB Power T&D, The Calvert Company, Alstom, GE
Non-Segregated Phase Bus	MDF Cable Bus Systems, Pedersen Power Products, GE, Technibus, Delta-Unibus, The Calvert Company, UNIBUS, Moeller Electric Corporation, Powercon Corp.
Low/Medium Voltage Bus Duct	MDF Cable Bus Systems, Pedersen Power Products, Calvert Company, M P Husky Corporation
Medium Voltage Cable Bus	MDF Cable Bus Systems, Calvert Company, M P Husky Corporation
Segregated Phase Bus	MDF Cable Bus Systems, Pedersen Power Products, Technibus, Delta-Unibus, The Calvert Company
Motor Control Centers	GE, Cutler Hammer, Siemens, Square D, Allen Bradley, ABB Power T&D, Klockner-Moeller Electric Corporation, Powell

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Motors	Electric Machinery, US Motors, ABB, Siemens, Reliance, TECO Westinghouse, GE, Toshiba, Magnatek
GSU & SST Transformers	Pauwels, Waukesha, ABB, Pennsylvania Transformer, Ferranti Packard, NTS, Delta Star, Virginia Transformer Corp, GE/Prolec, Daihen/Sumitomo Corporation of America, Siemens Power Transmission & Distribution, Waukesha, Hitachi, Mitsubishi Electric, Hyundai, Kuhlman, Areva
4160:480 Volt Transformers	Pauwels, ABB, Delta Star, GE, Cutler Hammer, Virginia Transformer
Panelboards AC & DC	GE, Square D, Cutler Hammer
Protective Relays	Schweitzer, , Beckwith Basler, ABB GE
Panel Devices	GE, Electroswitch, Crompton,
MV Switchgear	GE, ABB, ,Alstom, Powell, Siemens, Powercon, Toshiba, Eaton Corp.-Cutler Hammer, Central Electric Manufacturing, PACS, General Switchgear
480V Switchgear	GE, ABB, Siemens, Square D, Powell, Powercon, Eaton Corp.-Cutler Hammer, PACS, General Switchgear
Medium Voltage Cable	Paige Electric, Okonite, Kerite, Nexans, Service Wire Co., American Insulated Wire Corp.
Low Voltage Power, Control and Instrumentation Cable	Paige Electric, Aetna Insulated Wire, Anixter, Inc., Dekoron Wire & Cable, General Cable Industries Inc., Houston Wire & Cable, Rome Cable Corp., Pirelli Power Cables & Systems North America, TPC Wire and Cable, Nexans, Rockbestos, Omni Cable, Service Wire Co., Okonite, American Insulated Wire Corp.
Fiber Optic Cable	Paige Electric, Taihan Electric Wire Co., Optical Cable Corp.
Lighting and Fixtures	Appleton, GE Industrial Systems, Halophane, Lumark, McGraw Edison, Cooper Crouse-Hinds
Variable Frequency Drives (Med. Volt Motors)	Robicon, ABB
Liquid Tight Flexible Conduit	T&B
Condulets	Cooper Crouse-Hinds
PA	GAI-TRONICS
Cable Tray	Cope, MP Husky, B-Line, C.I.E. Wire & Cable, Square D, TJ Cope/Tyco, P.W. Industries
Electrical Enclosures	Hoffman
Heat Tracing	Raychem, Thermon, UniTherm, Tracer, Insulating Services
Misc. Electrical Fittings	O-Z/Gedney, Cooper Crouse Hinds, T&B
Batteries, Chargers and Racks	Deka, Exide, GNB, Custom Power Inc., Integrated Power Sources, Hoppecke Batteries Inc., SAFT America Inc., Weiss Instruments, Ametek-Solidstate Controls
UPS	Ametek-Solidstate Controls, Danaher Power Solutions (formerly Cyberex), C&D Technologies, Chloride Power Electronics, Custom Power Inc., Dependable Power Systems, ENGlobal constant Power Inc., EnerSys Inc. (Formerly Yuasa)
INSTRUMENTATION AND CONTROLS EQUIPMENT	
Instrument Enclosures	O'Brian, Intertec
Flow Nozzles, Venturis, and Orifice Plates	Daniels, Fluidic Techniques, Triad
Flow Meters - Turbine	Badger, Daniels
Averaging Pitot	Dietrich Standard, Rosemount
Flow Indicators	Brooks, Fischer and Porter

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Level Gauges	Clark-Reliance, Penberthy, Yarway, Jerguson
Dry Material Level Switches	Bindicator, Dynatrol, Ohmart Vega
Float Level Switches	Magnetrol, Joy, FCI, Milltronics
Drum Point Level Indicators	Clark-Reliance, Penberthy, Yarway, Schlumberger
Displacement Level Transmitters	Magnetrol, Fisher, Masoneilan
Guided Wave Radar Level Transmitters	Magnetrol, Saab TankRadar, Ohmart Vega
Ultrasonic Level Transmitters	Badger, Milltronics, Endress-Hauser, Magnetrol
Pneumatic Control Drives	ABB (Bailey), Rosemount (Hagan)
Electric Control Drives	Beck, EIM, Jordan
Control Valves	Fisher, Newmans, Copes-Vulcan, Masoneilan, Valtek, Leslie,
Solenoids	ASCO, Numatics, Parker Skinner
Motor Operators	Limitorque, Rotork, Auma
PH and Conductivity	Honeywell (no DL type/style), Rosemount, Thornton
Pressure and d/P Transmitters	Foxboro, Rosemount, Yokogawa, Honeywell
Pressure Gauges	Ashcroft, Crosby, USgauge, Wika
Differential Pressure Gauges	Ashcroft, Dwyer, Midwest, WIKA,
Pressure Switches	SOR, Dwyer, Barksdale, United Electric
Temperature Switches	Ashcroft, Barksdale, ITT Neo-Dyne, Static-O-Ring, United Electric, Robert-Shaw
Temperature Gauges	Ashcroft, Marsh
Vibration Monitoring	Bentley-Nevada, Rockwell Entek/IRD, Emerson CSI
Igniters/Flame Scanners	FPS, FORNEY, COEN
DCS SYSTEM	Emerson Process Ovation, ABB Bailey, Honeywell, Invensys Foxboro, Metso
CONTINUOUS EMISSIONS MONITORING SYSTEM	CISCO, VIM, SPECTRUM,KVB.
PLC SYSTEMS	ALLEN BRADLEY CONTROL LOGIX, ALLEN BRADLEY SLC 5/05, SCHNEIDER MODICON QUANTUM,
PLC SYSTEMS Software	ALLEN BRADLEY RSLogix, SCHNEIDER Taylor Prowork32
PLC HMI INTERFACE SYSTEMS	ALLEN BRADLEY RSVIEW, SCHNEIDER Magellan, Emerson Electric Intellution, Interact