

## DETAILS FOR VENDOR CATEGORIZATION & ASSESSMENT

Please mention only the Category where against which the Vendor wishes to be enlisted. Copies of orders awarded on you are to be attached.

### A. Exploration & Production Services

<b>1.0 OIL FIELD SERVICES</b>	1.1	Drilling Rig Offshore
	1.2	Drilling Rig Onshore
	1.3	Work Over Rig Onshore
	1.4	Casing, Tubing and Running Services
	1.5	Cementing Services
	1.6	Directional Drilling, MWD & LWD
	1.7	Drilling fishing tools & Related Services
	1.8	C&F, Logistics Services
	1.9	Mud Logging Services
	1.10	Mud ( Drilling Fluid) Services
	1.11	Dewatering Services
	1.12	Solids Control Services
	1.13	Vessels/ Anchor Handling Tugs/OSV/Platform Support Vessel
	1.14	Wireline Logging & Perforating Services
	1.15	Local Logistics
	1.16	Helicopter Services
	1.17	Well Testing Services
	1.18	Rig Positioning Services
	1.19	Coil Tubing & Nitrogen Services
	1.20	Managed Pressure Drilling Equipments & Services
	1.21	Design Verification & warranty Certifying Services
	1.22	Design Engineering of platform
	1.23	Diving Services
	1.24	Surface Well Testing
	1.25	Civil Contractors
	1.26	Drilling Consultancy /Manpower Supply Companies
	1.27	Slick Line Services
	1.28	Explosive Handling Related Services
	1.29	Warehouse, Pipe yard Management & Office
	1.30	Civil Design Services
	1.31	2D and 3D Seismic Survey & Interpretation Services
	1.32	Miscellanies Services.
<b>2.0 OILFIELD TENGIBLES</b>	2.1	Supply of Drill Bits
	2.2	Supply of Casings/ OCTG Products

	2.3	Supply of X-Overs / Pup Joints
	2.4	Supply of Conductors
	2.5	Supply of Float Equipments
	2.6	Supply of Centralizers
	2.7	Supply of Liner Hanger Equip.
	2.8	Supply of Mudline Suspension System
	2.9	Supply of Wellhead & Accessories
	2.10	Supply of Completion Equipment and Services
	2.11	Supply of Artificial Lift Systems
<b>3.0 FACILITY RELATED SERVICES</b>	3.1	Design Services
	3.2	Inspection Services
	3.3	Marine Warranty Services
	3.4	Concrete Coating of Line Pipe Services
	3.5	Pipe Line Pigging and Dewatering Services
	3.6	Offshore Platform Hookup and Commissioning Services
	3.7	Sea Bed Survey Services
	3.8	ROV and Related Services
	3.9	General Plant related requirements
	3.10	Pile monitoring
	3.11	Mechanical Fabrication

**B SERVICE PROVIDER / CONTRACTOR AND SUPPLIERS**

CATEGORY		GROUP
<b>4.0 CIVIL</b>	4.1	Earthwork
	4.2	Concrete
	4.3	Reinforcement
	4.4	Formwork
	4.5	Masonry
	4.6	Woodwork
	4.7	Roadwork
	4.8	Plumbing & Drainage
	4.9	Specialized Civil Job
	4.10	Cement
	4.11	Steel
	4.12	Bricks & Aggregates
	4.13	Pipes & Fittings
	4.14	Fabricated Items
	4.15	HDPE & Plastic Items
<b>5.0 MECHANICAL</b>	5.1	Equipment Erection
	5.2	Piping/ Line Pipe Supplier
	5.3	Structural Fabrication
	5.4	HVAC System
	5.5	Machine Maintenance & Repairing
	5.6	Valves- Gate

	5.7	Valves- Choke
	5.8	Valves- Globe
	5.9	Valves- Butterfly
	5.10	Choke Manifolds
	5.11	Air Compressor
	5.12	Nitrogen Gas Generator
	5.13	Pressure Gauges
	5.14	Solenoid Valves
	5.15	Pneumatic Pressure Switches
	5.16	Pressure Relief Valve
	5.17	Glove Valve
	5.18	Field Pneumatic integrators
	5.20	Gauge glass & cocks
	5.21	Level gauges - magnetic type
	5.22	Annubars / pitot tubes
	5.23	Mechanical Consumables (Gaskets, 'O' rings, Fasteners, Sealants, Grease, Lube Oil, Cotton Rags, PTFE Tapes, WD 40, CRC, Anti seize compound etc)
	5.24	Pumps
	5.25	Strainers – Conical/ Bucket
	5.26	Traps
	5.27	Lifting Tools and Tackles
	5.28	Loading Arms- Swivel joints and seals
	5.29	Hose and clamps
	5.30	Offshore Crane – Engine
	5.31	Offshore Crane- Hoist, winch etc
	5.32	Offshore Crane- Hydraulic pump & system
	5.33	Offshore Diesel Generator – Engine components
	5.34	Offshore Pumps-Diaphragm pumps, Methanol Injection pumps, Water & Diesel loading pumps
	5.35	Onshore Gas Engine Gen Set- Engine, Remote cooler, Ventilation system, Electrical panels
	5.36	Onshore Diesel Generator- Engine components, Radiator
	5.37	Fire Water System – Diesel Engine, Pump, Valves
	5.38	Equipment Maintenance & Repairing
<b>6.0 ELECTRICAL</b>	6.1	Instrumentation
	6.2	Telecommunication
	6.3	Limit switches
	6.4	Well head control panel
	6.5	Junction boxes
	6.6	Cable glands
	6.7	IS Barriers
	6.8	Temperature Switches
	6.9	Pr. Switches (Explosion proof)
	6.10	Flame arresters
	6.11	Cables
	6.12	Lamps, Posts & Fittings
	6.13	Panels & Boards
	6.14	Electrical Equipment
	6.15	Instrumentation Items

	6.16	Telecommunication Items
	6.17	625KVA Alternator Spares, AVR, Battery charger system, Battery, Battery connector lamp for Diesel Generator
	6.18	1450KVA Alternator spares ,AVR, Battery and Battery charger system, Battery connector clamp for Gas Generator
	6.19	Circuit breaker spares, PLC, Connectors Malfunction relays, Control fuses, Energy meters, Ammeter, Voltmeter, Indication lamps, cable lugs, protection relays for Generator control panel.
	6.20	Circuit Breaker spares, Protection relays, Earth Leakage relay, Power fuse, Control fuse, power connector, Auxiliary connector, Switch fuse unit, Over load relay, Ammeter, Indication lamp, Terminal connector, Current Transformer, Current Transformer, Diode, Emergency Push Button Stay put type, Push Button Element, Space heater for PMCC Panel
	6.21	Earth Leakage relay, Power Fuse, Control Fuse, Contactor, Switch Fuse unit, Over Load Relay, Ammeter, Indication lamp, Terminal connector, Current Transformer, Space heater, Timer switch for MLDB / ELDB / ASB panels
	6.22	Ammeter, Voltmeter, MCCB, MCB, Cooling fans, Battery for UPS / ACDB
	6.23	Ammeter, Voltmeter, MCCB, MCB, Cooling fans, Battery for Battery charger / DCDB
	6.24	Protection Relay, Door limit switch, Supporting insulators for Lighting Transformer
	6.25	MCB, Operating Knob, Indication lamps, Terminal connectors for lighting panels
	6.26	Bearings, Terminal Block, Terminal Box, Space heater, Cable gland for Motors
	6.27	HPMV lamp, Choke, Holder, Ceiling Fan, Capacitor, Aviation Lamps, Winch Motor 230 V, Timer switch
	6.28	PCB, Indicating Lamp, Terminal connector for Annunciation panel
	6.29	MCB, Contactor, Thermosat, Ammeter, Indication Lamp, Current Transformer, Terminal Connector, Relay, Warning lamp chimney, Selector switches for Heat Tracing and Hot oil System
	6.30	Ignition Transformer and Aviation lamp FLP Twin type for Flare
	6.31	Indication lamps, PLA relay, Push Button Element, Push Buttons, Ammeter, LED Indication Lamps, Thermal Connector, Voltmeter, Hooter, Toggle Switch, Diode, Transformer, Control fuse for Fire Water System
	6.32	Consumables
<b>7.0 ELECTRONICS</b>	7.1	Rotameter
	7.2	Isolators and barriers
	7.3	Flow Computers
	7.4	Others
<b>8.0 LOGISTICS</b>	8.1	Clearing & Handling
	8.2	Overseas Freight Forwarding
	8.3	Inland Transportation
<b>9.0 INSTRUMENTATION</b>	9.1	Flow Switches
	9.2	Control Valves
	9.3	Self actuated pressure control valves
	9.4	Fire and gas detection system

	9.5	Water cut meter
	9.6	Instrumentation fittings (Compression fittings)
	9.7	Ultrasonic flow meters and transmitters
	9.8	Instrument valves and tubing valves
	9.9	Displacer type level transmitter
	9.10	Flow totalizer
	9.11	Process simulator and calibrator
	9.12	Displacer type level transmitter
	9.13	Process simulator and calibrator
	9.14	Sand detector
	9.15	ESD manual station
	9.16	Smoke detectors
	9.17	Field Instruments
	9.18	ESD Valves and actuators
	9.19	Orifice plates
	9.20	Temperature Gauges /Thermowell
	9.21	Thermocouple
	9.22	Temperature transmitter
	9.23	Rador type level transmitter
	9.24	Pressure transmitter
	9.25	RTD
	9.26	Differential pressure gauge
	9.27	Flame sensor and amplifier
	9.28	Gas chromatograph
	9.29	Water Dew point Analyzer
	9.30	H2S analyzer
	9.31	Differential pressure transmitter
	9.32	Vortex flow transmitter
	9.32	Positioner
	9.33	Relay
	9.34	Barriers
	9.35	Control valves
	9.36	Shut/off valves
	9.37	limit switches
	9.38	Rotameter
	9.39	Electronic controller
	9.40	Temperature indicator
	9.41	Level Gauge
	9.42	Air filter regulator
	9.43	Flow Computer
	9.44	Self pressure regulating valve
	9.45	Ultrasonic level transmitter
	9.46	Displacer type level transmitter
	9.47	Local level indicator
	9.48	Pressure switch
	9.40	ON/OFF push button/ Emergency push button
	9.50	Distributed control system
	9.51	Fire Detection system
<b>10.0 GENERAL</b>	10.1	Courier Services
	10.2	Hotel/ Taxis Related Services

	10.3	Catering Related Services
	10.4	Environmental Clearance Services
	10.5	Explosives Handling Related Services
	10.6	Liaisoning with Government authorities Services
	10.7	Fire Regulator
	10.8	Security Services