

## **I. CLASSIFICATION OF CONTRACTORS**

Sl. No.	Class	Capable of executing works of value of each individual contract
1.	C	Above Rs.35 lakhs & upto Rs. 50 lakhs
2.	D	Above Rs.25 lakhs & upto Rs. 35 lakhs
3.	E	Above Rs.16 lakhs & upto Rs. 25 lakhs
4.	F	Above Rs.10 lakhs & upto Rs. 16 lakhs
5.	G	Above Rs.5 lakhs & upto Rs. 10 lakhs
6.	H	Above Rs.2 lakhs & upto Rs. 5 lakhs
7.	I	Upto Rs. 2 lakhs

## **II. CATEGORISATION OF CONTRACTORS**

The following are sub-categories of jobs/works for Registration of contractors:

Sl.No	Sub-Cat	CATEGORIES & SUB-CATEGORIES OF JOBS/WORKS
1.0		<b><u>Consultancy / Design / Engineering / Drawing work / Digitisation of drawings</u></b>
1.1		Designing, Engineering, Detailing, Tracing and Printing
1.2		Digitisation of drawings from paper format to Autocad format
2.0		<b><u>Civil</u></b>
2.1		Repair and Maintenance of buildings
2.2		Environmental protection, Land development work, site/ area clearance including bush/grass cutting and cleaning
2.3		Surveying and leveling including earth cutting, dressing and cleaning
2.4		Construction of buildings
2.5		Acid proofing tiles and lining work
2.6		Providing and fixing wooden frames, shutters, doors and windows
2.7		Finishing and Painting of buildings. Finishing and Painting includes white / colour washing, distempering, oil/ Epoxy painting/coating, glazing and polishing
2.8		Repair and maintenance of external/internal drainage, sewage and water supply
2.9		Hydro-insulation, water proofing, shoring, asphaltting, tar-felting and roof treatment
2.10		Bore well drilling, piping and insulation of water pump including motor
2.11		Sanitary work
2.12		Interior furnishing and decoration work
2.13		House keeping including sweeping, cleaning and mopping
2.14		Pest Control
2.15		Horticulture
2.16		Public Health Work
2.17		Laying, fixing and maintenance of Railway track
2.18		Gunniting works
2.19		Core cutting and grouting
2.20		All kind of road works
2.21		Repair & rehabilitation of concrete structure

### **3.0 Fabrication and erection of steel & technological structures**

- 3.1 Fabrication, erection, repair and maintenance of building structures including roof sheeting, cladding & roof cleaning
- 3.2 Fabrication, erection, repair and maintenance of technological structures including chimneys, stacks, hoppers, bins, chutes and liner plates
- 3.3 Red oxide/ epoxy painting/ treatment of steel & technological structures including equipment painting
- 3.4 Providing and fixing steel frames, shutters, doors and windows
- 3.5 Providing and fixing of aluminium frames, shutters, doors and windows
- 3.6 Piping / Plumbing
- 3.7 Drilling, riveting and welding work

### **4.0 Refractory**

- 4.1 Laying of refractory works
- 4.2 Repair and maintenance of refractory works

### **5.0 Mechanical**

- 5.1 Erection, overhauling, repair and maintenance of cranes, hoists, charging cars, pusher cars, forklifts, and other similar electromotive equipment, rotary equipment like general purpose pumps, material handling systems like conveyor system machineries, bucket elevators, yard equipment
- 5.2 Erection, overhauling, repair and maintenance of high speed/high pressure rotary equipment like turbo blowers, turbines, gas exhausters, turbo generators/alternators, compressors, blowers, specialized pumps, hydraulic and pneumatic equipment
- 5.3 Shop pipe work and outdoor pipe work for general services
- 5.4 Under ground piping works
- 5.5 Repairs/ maintenance of locos and related equipment
- 5.6 Reclamation/ repairs of sub assemblies, equipment, accessories
- 5.7 Repair of body and painting of vehicles and equipment including denting & spray painting
- 5.8 Repair and maintenance of lifts
- 5.9 Repair, maintenance and servicing of light/heavy vehicles include garage equipment
- 5.10 Automobile works like repair and maintenance of radiators, engines, fuel pumps and batteries
- 5.11 Repair / retreading of light and heavy duty tyres
- 5.12 Repair and maintenance of conveyor belts, including cold/ hot vulcanizing
- 5.13 Repair and maintenance of oil coolers
- 5.14 Erection, repair and maintenance of shop pipe work for hydraulic and lubrication systems
- 5.15 Repair and maintenance of Hydraulic/ pneumatic and lubricating system
- 5.16 Welding & gas cutting work including reclamation, hard facing and rebuilding of parts & sub assemblies
- 5.17 Revamping / repair/ maintenance of BF cooling system & pipelines
- 5.18 Babbiting
- 5.19 Technological assistance in upkeep of areas and equipment
- 5.20 All types of gas line work including lagging and insulation
- 5.21 Thermal insulation and cladding works of pipelines, ducting, equipment and tanks
- 5.22 Erection, repair and maintenance of equipment and pipe work and accessories coming under IBR ( Only IBR registered parties to be considered )
- 5.23 Online arresting of leakage in pipelines
- 5.24 Repair and reconditioning of machines tools
- 5.25 Repair and reconditioning of NC/ CNC machine tools
- 5.26 Recondition of spares/ sub assemblies
- 5.27 Repair & Maintenance of material handling and transport equipment such as Fork lifts, de-bricking machines, earth moving equipments, etc.

## **6.0 Electrical**

- 6.1 Installation/ repair/maintenance/replacement of lighting and power wiring of shop, buildings, Industrial equipment, tower lighting, high bay lighting and street lighting/ illumination
- 6.2 Erection of all types of electrical items including motors, transformers, control panels, generation/ transmission/ distribution equipment
- 6.3 Laying, repair and maintenance of under ground, outdoor high tension & low tension cables
- 6.4 Installation, repair and maintenance of over head high tension transmission lines
- 6.5 Repair/maintenance of electrical equipment including winding of electro motors, generators, armatures
- 6.6 Repair/maintenance of power & distribution transformers
- 6.7 Repair and maintenance of Air conditioning systems package Air Conditioning, window Air conditioners and water coolers
- 6.8 Repair/maintenance of printing/photocopying machine

## **7.0 Telecommunication, Instrumentation & Automation**

- 7.1 Repair/maintenance of all types of instrumentation equipment
- 7.2 Repair/maintenance of automation systems of various equipment, process and control systems
- 7.3 Repair/maintenance of electronic items
- 7.4 All types of telecommunication work including laying of under ground telephone cables and repairs/ maintenance work
- 7.5 Repair/ maintenance of telephone exchange/wireless sets
- 7.6 Installation and repair/maintenance of Public Address system
- 7.7 Maintenance of Fire detection and alarm systems

## **8.0 Computerization**

- 8.1 All types of computerization work and its repairs/maintenance
- 8.2 Repair/maintenance of personal computers, computers, UPS, servers, printers, LC/PCB cards

## **9.0 Loading, unloading, material handling & transportation**

## **10.0 Miscellaneous**

- 10.1 Scrap/muck processing, scarfing, metal jam cutting and handling
- 10.2 Lancing works
- 10.3 Hiring of trucks, buses, jeeps and cars
- 10.4 Catering services
- 10.5 Security services
- 10.6 Courier services
- 10.7 Repair of furniture and house hold furnishings
- 10.8 Supply of labour
- 10.9 Hiring of earth moving and material handling equipments

## **11.0 Statutory requirement of Inspection / Auditing**

- 11.1 Inspection of Lifting Equipment, Pressure Vessels and Elevators