

SPECIALISATION

GRADE	
Capacity (RM)	
G1 not exceeding	100,000.00
G2 not exceeding	500,000.00
G3 not exceeding	1,000,000.00
G4 not exceeding	3,000,000.00
G5 not exceeding	5,000,000.00
G6 not exceeding	10,000,000.00
G7 not exceeding	15,000,000.00
G8 not exceeding	20,000,000.00
G9 not exceeding	30,000,000.00
G10 exceeding	30,000,000.00

CATEGORY
CE - Civil Engineering Construction
B - Building Construction
ME - Mechanical And Electrical

SPECIALISATION
CE01, CE02, CE03, CE04, CE05, CE06, CE08, CE09, CE10, CE12, CE14, CE17, CE18, CE19, CE20, CE21
B01, B02, B03, B04, B05, B06, B07, B08, B09, B10, B11, B12, B13
M01, M02, M03, M04, M05, M06, M07, M08, M09, M10, M11, M12, M13, M14, M15, E01, E02, E03, E04, E05, E06, E07, E08, E09

SPECIALISATION

CATEGORY	SPECIALISATION	DESCRIPTION
(CE) CIVIL ENGINEERING CONSTRUCTION	CE01 Road & Pavement Construction	Construction of road and road reinstatement, pavement, car parks and related works such as kerbs and footways.
	CE02 Bridge Construction	Construction of reinforced concrete, masonry, timber or steel bridges.
	CE03 Marine Structures	Construction of marine structures such as jetties, ports, wharves, harbours.
	CE04 Water Retaining Structures	Construction of water retaining structures such as dams, reservoirs, treatment plants.
	CE05 Tunneling and Underpinning	Tunneling and underpinning.
	CE06 Irrigation and Flood Control System	Dredging in canal, river and offshore works.
	CE08 Slope Protection System	Slope Protection System.
	CE09 Oil and Gas Pipe Lines	Installation, maintenance and repair of oil and gas pipe lines.
	CE10 Piling	Installation of all types of piling.

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(CE) CIVIL ENGINEERING CONSTRUCTION	CE12 Soil Investigation and Stabilisation	Services include sampling, investigation and testing services to determine soil classification, strength and composition, etc.
	CE14 Landscaping	Provision of landscaping services including tree planting and turfing.
	CE17 Airports	Terminal buildings, satellite buildings, cargo terminals, air traffic control towers, contact piers etc.
	CE18 Reclamation Works	Coastal reclamation works.
	CE19 Sewerage Works	Sewerage works and systems.
	CE20 Water Pipe Lines	Installation, maintenance and repair of water pipe lines.
	CE21 General Civil Engineering Works	General civil engineering works, including earthworks, subsoil drainage, etc.
(B) BUILDING CONSTRUCTION	B01 Prefabricated Buildings and Industrial Plant	Construction of buildings and industrial plant using prefabricated components and systems.
	B02 Steel Framed Buildings and Industrial Plant	Construction of steel framed buildings and industrial plant.

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(B) BUILDING CONSTRUCTION	B03 Restoration and Conservation	Restoration and conservation of buildings.
	B04 General Buildings and Maintenance	General building works, including fixing partitions, roofing and general maintenance of building. (Including building renovation).
	B05 Piling	Installation of all types of piling-sheet piles, precast reinforced concrete pile, bore pile, etc.
	B06 Concrete Repairs	Reinforced structures by pressure grouting, guniting.
	B07 Interior Design	Interior design, planning and the decoration of building, including partition, built in furniture etc.
	B08 Waterproofing Installation	Waterproofing of basement, roofs and walls.
	B09 Landscaping	Provision of landscaping services including tree planting and turfing.
	B10 Plumbing	Installation, repairs and servicing of water and gas pipes, sanitary works etc.
	B11 Signcraft Installation	Installation of an integrated sign posting system for complexes, airports, shopping centers, etc. Including setting up of exhibition stands.
	B12 High Rise Building	Buildings above 4 storeys.

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(B) BUILDING CONSTRUCTION	B13 Hospital	Construction of hospital building.
(ME) MECHANICAL AND ELECTRICAL	M01 Air Conditioning & Ventilation System	Installation, commissioning, maintenance of air-conditioning.
	M02 Fire Prevention And Protection System	Installation & maintenance of fire alarms, prevention and protection system.
	M03 Lifts and Escalators	Installation, commissioning and maintenance of lifts, escalators, travellers and conveyor systems.
	M04 Building Automation Systems	Building automation, industrial and process control systems. Includes installation & maintenance of micro-processors or computer based building control systems and industrial process control systems.
	M05 Workshop, Mill, Quarry System	Installation, commissioning & maintenance of workshop, mill & quarry system, e.g. cranes, hoist, crushing and screening plant, asphalt mixing plant, etc.
	M06 Medical Equipment	Installation, commissioning & maintenance of medical equipment, e.g. compressed air system, hot water installation, sterilizer & autoclave, medical gas installation, hydrotherapy system, dental chair, mortuary refrigerator etc.
	M07 Kitchen and Laundry Equipment	Installation, commissioning & maintenance of cooking, kitchen equipment, laundry equipment, etc.

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(ME) MECHANICAL AND ELECTRICAL	M08 Heat Recovery System	Installation, commissioning, maintenance & repair of boiler plant, heat exchangers, absorption chillers, unfired pressure vessels, hot water system, etc.
	M09 Compressor and Mechanical Based Generator	Installation, maintenance & repair of centrifugal compressor, reciprocating compressor, pipeline valves, blowers, liquid ring compressor, gas turbine generator, steam generator, diesel generator, solar photovoltaic, water turbine generator, hybrid system.
	M10 Chiller for Power Generation	Installation, maintenance & repair of gas turbine driven chiller, steam turbine chiller, centrifugal chiller.
	M11 Specialised Fabrication and Treatment	Erection, maintenance & repair of exhaust stocks, tanks, reactors, separators, filters, scrubbers, dehydrators, evaporators, pipings, furnaces, grit blasting & painting, hot & cold insulation, flare system, bearing and welding.
	M12 Specialised Plant	Erection, maintenance & repair of compressor station, metering station, on-shore terminal station, cogeneration plant, gas processing plant, petrochemical plant, oil refinery, aviation refueling & defuelling system, petrol station, heating ventilation & air conditioning.
	M13 Drilling Rig	Erection, maintenance & repair of off-shore rig (Jack-up Tender Assisted, Drill Ship, Self Contained/Platform Rig, Semi submersible) on-shore rig, conventional workover rig & swamp barge.
	M14 Pollution Control System	Landfill technology, incinerator & oil separators.
	M15 Miscellaneous Mechanical Equipment	Installation, testing, commissioning, maintenance & repair of mechanical based systems, e.g. pumping, installation, sewerage treatment plant installation, water treatment plant installation, rotary pumps, reciprocating pumps, centrifugal pumps & special purpose pumps, etc.
	E01 Sound System	Public address system, audio visual system, conference system, intercom system, MATV.

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(ME) MECHANICAL AND ELECTRICAL	E02 Security, Safety and Surveillance System	Installation & maintenance of security, safety & surveillance systems (security alarm, car park security control & card access control systems, CCTV, sensor/detection system, gas protection system, platform alarm system, aircraft warning system, fire protection system, fire protection system and earthing & lighting protection).
	E04 Low Voltage Installation	General wiring & control system wiring works not exceeding 1KV. Installation & maintenance of low tension overhead lines & underground cabling not exceeding 1KV. Also includes installation & maintenance of generating plant & equipment not exceeding 1KV.
	E05 High Voltage Installation	Installation & maintenance of high voltage equipment & underground cabling, high tension overhead line including transmission tower exceeding 1KV. Also includes installation & maintenance of generating plant & equipment exceeding 1KV. Neon lights.
	E06 Specialised Lighting System	Installation & maintenance of street lighting, stadium floodlighting, traffic lighting, airfield lighting, high mast lighting installation, laser system, stage lighting, special effect lighting, navigational aid, underwater lighting, platform lighting, petro-chemical plant lighting, gas processing plant lighting, oil refinery plant lighting etc.
	E07 Telecommunication Installation	Telephone cabling, internal ducting, radio based communication system, PABX, microwave system, multiplex & signaling, satellite system, radar surveillance system, data communication equipment, remote subscriber systems, vessels and navigational specialised systems, etc.
	E08 External Telecommunication Works	Telecommunication cabling (underground/overhead), manholes, underground ducting/pipes.
	E09 Miscellaneous Specialised	Installation, commissioning & maintenance of surgical/operating theatre table & lights, radiography equipment, radiotherapy equipment, nurse call system, electric scoreboard, uninterruptible power supply (UPS) system, etc.