

GREEN ECO

PROFESSIONAL UNDERGROUND INFRASTRUCTURE SOLUTIONS

www.greeneco.sg

GREEN ECO CONSTRUCTION & ENGINEERING PTE LTD

Professional Underground Infrastructure Solutions

Your trusted contractor in Singapore for cable laying, pipe installation, trenching, and road reinstatement works for utility, industrial, and civil engineering projects



ABOUT US

Your trusted contractor in Singapore for cable laying, pipe installation, trenching, and road reinstatement works for utility, industrial, and civil engineering projects

We are a Singapore-based contractor specializing in underground utility installation and road reinstatement works.

Our experienced team provides complete solutions for electrical cable laying, water and drainage pipe installation, ducting works, and restoration of roads, pavements, and hardstanding areas in compliance with Singapore authority requirements and industry standards.

COMPLIANCE & SAFETY

We carry out works in accordance with Singapore authority requirements, approved method statements, and workplace safety regulations. Our team implements proper excavation control, utility protection, and traffic management to ensure safe and efficient execution.



WHY CHOOSE US

- Experienced civil and utility construction team
- Compliance with local authority requirements
- Quality workmanship and materials
- Strong safety and traffic management practices
- Competitive pricing
- Timely project completion
- Workmanship warranty





PROJECT TYPES WE HANDLE

- Power utility infrastructure
- Water and drainage networks
- Telecommunications projects
- Industrial plants
- Commercial developments
- Residential developments
- Government and public sector works

OUR SERVICES

Cable Laying Works

- ✔️ LV and HV power cable laying
- ✔️ Control and instrumentation cable laying
- ✔️ Communication & fiber optic cable laying
- ✔️ Cable pulling and termination support
- ✔️ Cable tray, ladder, and trench systems
- ✔️ Marker tape and warning protection installation

Pipe Laying Works

- ✔️ Water supply piping
- ✔️ Drainage and sewer pipelines
- ✔️ Pressure testing and commissioning
- ✔️ Valve chamber and manhole construction
- ✔️ HDPE, uPVC, ductile iron, and steel pipe installation

Duct and Conduit Installation

- ✔️ Underground PVC and HDPE ducts
- ✔️ Concrete encasement
- ✔️ Multi-duct systems for utilities
- ✔️ Draw pits and inspection chambers

Earthworks & Trenching

- ✔️ Excavation and backfilling
- ✔️ Shoring and trench support
- ✔️ Sand bedding and protective layers
- ✔️ Compaction testing

Horizontal Crossings

- ✔️ Road crossing works
- ✔️ Directional drilling coordination
- ✔️ Sleeve pipe installation
- ✔️ Jacking and boring works



ROAD REINSTATEMENT WORKS



Asphalt Road Reinstatement

- Temporary patching
- Milling and resurfacing
- Line marking reinstatement
- Permanent asphalt restoration



Concrete Reinstatement

- Road slab reconstruction
- Kerb and gutter replacement
- Footpath and pavement restoration



Hardscape Reinstatement

- Interlocking pavers
- Drain cover adjustments
- Turf and landscaping restoration



Testing & Quality Control

- Density and compaction tests
- Material testing
- Final inspection and acceptance

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OUR WORK PROCESS

- Site survey and utility detection
- Planning and method statement preparation
- Detailed quotation
- Excavation and installation
- Testing and commissioning
- Road and pavement reinstatement
- Final handover