Green Eco Construction & Engineering Pte Ltd

PROJECT CONSTRUCTION

STRUCTURAL WORKS SERVICES IN SINGAPORE

Website
www.greeneco.sg

Email
greeneco.sg

Contact
+123-456-7890





Green Eco Construction & Engineering Pte Ltd

INTRODUCTION

About the Project

Your trusted contractor for structural construction, strengthening, repair, and renovation works for residential, commercial, and industrial projects in Singapore.

Professional • Reliable • Safe Construction Solutions



WHY CHOOSE US?

- Compliance with Singapore building codes and regulations
- Experienced construction professionals
- Quality workmanship and materials
- Competitive pricing
- On-time project completion
- Strong safety management
- Workmanship warranty
- Responsive project support

ABOUT US

We are a Singapore-based construction contractor specializing in structural works. Our experienced team delivers high-quality solutions for new construction, additions and alterations (A&A), strengthening, and repair works in accordance with Singapore building standards and safety regulations.





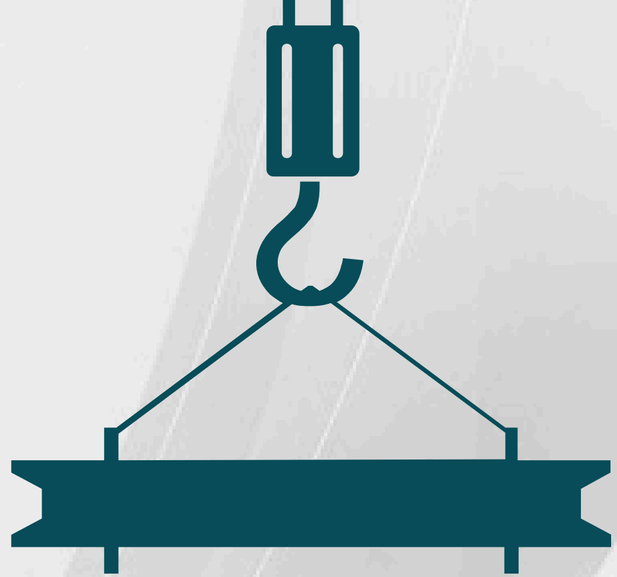


OUR WORK PROCESS

- Site inspection and consultation
- Structural assessment
- Design coordination
- Detailed quotation
- Work execution
- Testing and inspection
- Final handover

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OUR STRUCTURAL SERVICES



Reinforced Concrete Works

- Footing and foundation construction
- Ground beams and tie beams
- Reinforced concrete slabs
- Columns and beams
- Retaining walls
- Staircase construction

Structural Steel Works

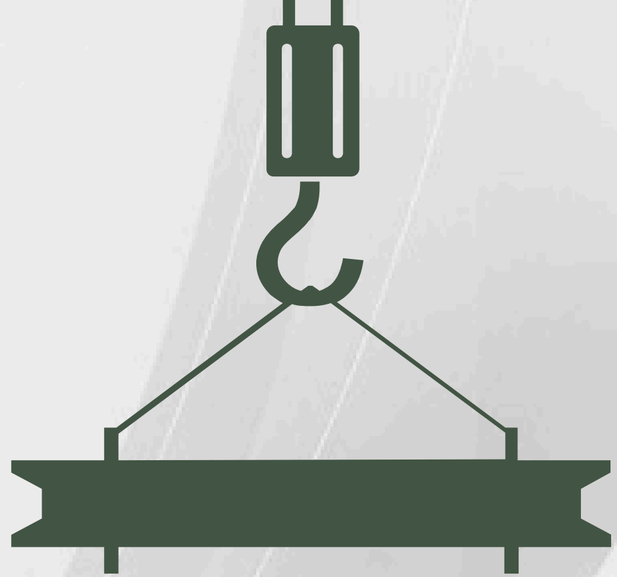
- Steel beam and column installation
- Mezzanine floor construction
- Steel platforms and catwalks
- Structural framing and supports
- Roof steel structures

Masonry & Concrete Works

- Block wall construction
- Concrete topping and screeding
- Core drilling and concrete cutting
- Concrete repair and patching
- Epoxy injection for cracks

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OUR STRUCTURAL SERVICES



Structural Strengthening Works

- Carbon fiber reinforcement (CFRP)
- Steel plate strengthening
- Jacketing of columns and beams
- Chemical anchoring and rebar planting
- Load enhancement works

Demolition & Alteration Works

- Controlled structural demolition
- Opening creation in slabs and walls
- Beam and slab modifications
- Temporary shoring and propping

Waterproofing & Protection

- Roof slab waterproofing
- Basement waterproofing
- Concrete protective coatings
- Corrosion protection systems

PROJECT TYPES WE HANDLE



- HDB and Condominium Upgrading
- Landed Property Construction
- Office and Commercial Buildings
- Retail and Shopping Units
- Warehouses
- Factories
- Schools and Institutions
- Infrastructure Facilities
- Marine and Industrial Structures









SPECIALIZED WORKS

- Structural inspections and assessments
- Non-destructive testing (NDT)
- Anchor bolt installation
- Base plate grouting
- Expansion joint works
- Retrofitting and rehabilitation



DESIGN & ENGINEERING SUPPORT

We coordinate with Professional Engineers (PE) and Qualified Persons (QP) for:

- **Structural calculations**
- **Method statements**
- **Shop drawings**
- **Authority submissions**
- **Testing and certification**



SAFETY & QUALITY ASSURANCE



Safety First

All works are executed under strict compliance with Singapore workplace safety requirements.

Quality Control

Materials and workmanship are monitored to ensure structural integrity and durability.

Timely Delivery

Projects are completed according to agreed schedules and specifications.

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MAINTENANCE & REPAIR SERVICES

- Competitive pricing
- On-time project completion
- Strong safety management
- Workmanship warranty
- Responsive project support

We provide ongoing maintenance and repair solutions for

