






E CHARIS CONSULT
We Are Here. For You

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 E Charis Consult

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IR. WONG CHOO HOOI

Managing Director

EDUCATION AND PROFESSIONAL QUALIFICATIONS

Bachelor of Engineering (Civil) (National University of Singapore)

Member of the Institution of Engineer, Malaysia (M.I.E.M.)

Registered Professional Engineer (Civil), Malaysia

Registered Professional Engineer (Civil), Singapore

WORK EXPERIENCE

E Charis Consult (M) Sdn Bhd / E Charis Ingenieur (M) Sdn Bhd Civil & Structural Engineering Consultancy

Managing Director | Dec 2002 - Present

Omni Design Sdn Bhd Civil & Structural Engineering Consultancy

Executive Director | Feb 1999 - Dec 2002

- Design and construction supervision of Government Schools throughout the state of Johor Bahru

Meinhardt Singapore Pte Ltd International Multi Disciplinary Engineering Consultancy Company

General Manager of Meinhardt Malaysia (JB) Sdn Bhd | Aug 1996 - Jan 1999

- Pioneered in setting up the Johor Bahru Branch Office. Involved in managing the office, procurement of project and as a technical adviser/manager for all projects under the Branch office. Actively involved in marketing the Meinhardt Group in Malaysia.

- Projects of interest involved:

- Civil/Structural design of 45 units of Detached factory at Pasir Gudang, Johor Bahru. [RM 32M]
- Structural design of 469 units of single storey and double storey terrace houses at Segamat, Johor. [RM 25M]
- Proposed 5 Storey Shop-office with 2 level basement. [RM 22M]
- Proposed mixed Development along Jalan Tebrau, Johor Bahru. (Civil/Structural Design). [RM 5B]
- Development of Hypermarket at Jalan Sri Pelangi, Johor Bahru. [RM 45M]
- Civil/Structural design of a proposed 12 Storey Office block at Jalan Keris, Johor Bahru. [RM 20M]

Public Works Department, Singapore Building Control Division

Executive Engineer | Oct 1993 - Aug 1996

- Involved in processing and approving of building structural plans in accordance with the provisions of the Building Control Act.

- Projects of interest approved by:

- Floating foundation for a 10-Storey shopping complex/apartment on marine clay at Geylang area.
- The Safti Bridge which was designed as a cable stayed suspension bridge.

Public Works Department, Singapore

Chief Structural Engineer's Office

Design Engineer | Sep 1990 - Oct 1993

- Involved in the structural design, site supervision, project co-ordination and appraisal of government building.

- Projects of interest involved:

- Design of Marina Bridge over Singapore river. [S\$ 50M]
- Assist in the design of KJE/PIE interchange. [S\$ 30M]
- The conservation of the former Saint Joseph Institution to Fine Art's Museum. [S\$ 30M]
- Design of 2 blocks (13 & 19-Storeys) of residential apartments for the Gurkha Contingent. [S\$ 30M]
- The structural design of Bukit Batok Polyclinic. [S\$ 10M]
- Structural design of the Crescent Girls' Secondary School. [S\$ 12M]
- Structural design of the Dunman High School. [S\$ 15M]
- Structural design of the Bishan Secondary School. [S\$ 10M]
- Ang Mo Kio Community Hospital - As the Resident Engineer for the project. [S\$ 30M]

Steen Consultants Pte Ltd, Singapore

Established Multi Disciplinary Engineering Consultancy Company

Design Engineer | Nov 1989 - Sep 1990

- Involved in the design, co-ordination and submission of:

- 42-storey office/commercial building with 2 basements (The Concourse) at Beach Road (Main designer for the tower block. (Structural steelwork) Checking of connection details and shop drawings of structural steelwork prepared by contractor for approval.) [S\$ 250M]
- 28-storey office building with 2 basements (Ocean Tower) at Collyer Quay/Raffles Place (Checking connection details and shop drawing of structural steelwork prepared by contractor for approval). [S\$ 98M]
- 33-Storey Heeren Building at Orchard Road (Preliminary structural framing design). [S\$ 120M]

Ng Say Hock & Associates , Singapore

Sole Proprietor Civil & Structural Engineering Consultancy Company

Graduate Engineer | May 1988 - Oct 1989

- Involved in the design, co-ordination, submission and site supervision for the following projects:

- Four units of town houses at Holland Grove Road. [S\$ 1.2M]
- Single-detached house at King Albert Park. [S\$ 0.6M]
- Detached house at Lorong Merican. [S\$ 0.4M]
- Upgrading of existing factory for M/s Dyno Industries. [S\$ 0.4M]
- Surface drainage design at CHIJ Primary School. [S\$ 0.1M]
- Semi-detached house at Goodman Road. [S\$ 0.7M]
- 3-storey semi-detached house at Bedok Ave. [S\$ 1.0M]
- 3-storey semi-detached house at Telok Kurau. [S\$ 0.5M]