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 PROFILE

* Registration in progress
RSP started out as a small partnership, Raglan Squire & Partners in 1956. It has since grown in scope and scale to become one of the largest and most established practices in Asia.

RSP Architects Planners and Engineers is a well respected multi-disciplinary corporation. The Group’s services range from cutting-edge master-planning & urban design to world-class architecture, engineering and interior design.

RSP is a Singapore-based firm, which has gained international recognition as an Architectural Practice with well established offices in China, India, Malaysia, UAE, UK and Vietnam; in addition to operations in numerous countries in South East Asia and the GCC.

With a talent pool of more than 1,300 experts and professionals, RSP has been delivering expertise and quality, on time and on budget, for more than half-a-century.
RSP’s strength lies in providing a complete solution to our clients’ development needs, with our integrated multi-disciplinary professional building consultancy services. This approach achieves a synergy which engenders total and comprehensive solutions to the multi-dimensional issues and challenges facing developments today.

MASTERPLANNING
ARCHITECTURE
INTERIOR DESIGN
CIVIL & STRUCTURAL
MECHANICAL & ELECTRICAL
INFRASTRUCTURE
PROJECT MANAGEMENT
FACILITY MANAGEMENT
SECTORS
The RSP Group has successfully designed and implemented an extensive portfolio of projects, many of which are award winning landmarks.

**MASTERPLANNING**  
**COMMERCIAL**  
CIVIC  
EDUCATIONAL  
HEALTHCARE  
MIXED-USE & RETAIL  

**HOSPITALITY**  
RESIDENTIAL  
TECHNOLOGY PARKS  
SPORTS & RECREATION  
TRANSPORTATION  
INDUSTRIAL
RSP has delivered a number of commercial projects from High Rise Office Buildings to Low rise commercial buildings to showrooms and to technology parks. RSP understands that office buildings host many intricate systems and design strategies that become staggering when trying to incorporate them all at the same time in the design process. Understanding the structural makeup of an office building is crucial to its efficient design. RSP realizes that while structural strategies have been refined over time to create the most efficient designs, even with a conventional plan there remains a great number of variables that will affect the cost and aesthetics of the building. RSP has just completed a 36 storey bank headquarters in Riyadh for Al Rajhi Bank.

When dealing with office buildings, especially speculative office buildings, RSP ensures that the building is designed to provide tenants with large portions of column free space. This offers flexibility for any number of space-planning arrangements & easy desk and cubical placement. RSP has refined the design of office buildings over time, and has developed somewhat a standard of what the ideal office plan is like.

The layouts of office buildings; however, are driven by the users. This can result in one of three typical floor plans. One is the hierarchical layout, in which private offices and conference rooms are located on the perimeter of a floor and the general employees and their cubicles are located at the centre. The second one is an inverted-hierarchical layout. In this plan the workers and their work space are located at the perimeter of the plan and the private offices and rooms are at the centre. The third layout is the non-hierarchical layout. This is an open plan, in which workers have more interaction and are able to be more productive.
02.02
KEY FOCUS
02.03 PROJECTS
HIGH RISE
01- ROBINSON SQUARE
Location: Singapore
Size: 4,730 m²
Robinson Square is a 20-storey office development that houses a total of 38 office units, 11 lots of mechanized carpark, 5 shops and a fitness centre.

02- REPUBLIC PLAZA TOWER
Location: Singapore
Size: 102,282 m² (2 towers)
A 66-storey tower, Republic Plaza is one of the tallest structures in Singapore’s CBD. Typical office floors range from 881 sqm to 1370 sqm. Column-free interiors and knock-out floor panels ensure optimum space utilization.

03- CAPITAL TOWER
Location: Singapore
Size: 95,555 m²
This 52-story complex is designed as a “southern Beacon” on the skyline of the Central Business District.

04- AL RAHIJ BANK
Location: Saudi Arabia
Size: 160,000 m²
The G+44 tower is supported by 6 levels of basement car park and 10 levels of podium car parking structure. The proposed design of the 230 meter tall Tower draws from the regional context by creating four monolithic piers or cores to shield the crystalline glass tower from the inclement weather.

05- KEPPEL TATLEE BANK HQ
Location: Singapore
Size: 23,153 m²
The Keppel TatLee Bank Headquarters is a 22-storey office development, designed to maximise the available plate size per floor, for operational and administrative efficiency.
02.03 PROJECTS
LOW RISE
01- HDB Hub Singapore
Location: Singapore
Size: 186,600 m²
The new HDB headquarter comprises 2 linked towers, 33 and 28-storey office blocks connected to a 6-storey podium; an adjacent 9-storey office block connected to a 5-storey mixed use building comprising of shops, offices and a childcare centre.

02- EFG Bank, Singapore
Location: Singapore
Size: 6,521 m²
This 9-storey commercial building features energy efficient concealed light sources accentuating key elements of the building, namely the roof crown, facade feature wall, covered walkway and entrance facade.

03- Macc Headquarters
Location: Malaysia
Size: 107,487 m²
Macc Headquarters is composed of 3 blocks of office buildings. The construction is expected to be completed in 2014.

04- 71 Robinson
Location: Singapore
Size: 26,000 m²
A 15-storey 71 Robinson Road provides 20,000 square feet of column-free floor plates, offering Prime Grade A office space for companies looking to expand or establish new regional headquarters.

05- Great Eastern Mall
Location: Malaysia
Size: 63,857 m²
This 34-storey building is a single-block building with 34 storeys, with 22 storeys being offices.
02.03
PROJECTS
LIST OF KEY COMMERCIAL PROJECTS

Singapore
Ion Orchard
Wheelock Place
Showa Denko
Sime Darby Performance Center
Xilinx Asia Pacific Headquarters
Republic Office Tower
EFG Bank
HDB Hub
Republic Plaza

Malaysia
Felda Tower
Menara Great Eastern
Ministry of International Trade & Industry
Jakim Putrajaya
TH Technology Building
Bio-Innovation Center
Naza Tower
Brabus Showroom

China
Longhu Starry Street

India
Interglobe Headquarters
Trade Towers
Reliance Corporate Office
Prsatige Alpha
Commerce @ Mantri
Bangalore Central
Adarsh Opus
Prestige Cyber Towers
Prestige Shantniketan

Saudi Arabia
Al Rajhi Bank
Lai Huen Poh | Managing Director

Education
1978 Bachelor of Engineering - University of Sheffield

Professional Affiliations
Registered Professional Civil Engineer, Singapore
Chartered Engineer - Association of Consulting Engineers, UK
Corporate Member, Institute of Civil Engineers, UK
Corporate Member, Institution of Engineers, Singapore
Corporate Member, Singapore Concrete Institute
Corporate Member, Singapore Structural Steel Society (2nd Vice President)
Fellow Society of Project Managers
Association Of Consulting Engineers
Key Commercial Projects

**IOB BUILDING**
6-Storey with 2 Basements Supervision and Administration of Contract

**11-STOREY OFFICE COMPLEX**
Bras Basah Road
Structural Design and Supervision of Construction Works. Project Awarded CIDB Best Buildable Design

**REPUBLIC PLAZA**
Civil and Structural and Foundation Design of Proposed 66-Storey Office Block with 9-Storey Podium Block with 1 Basement at Raffles Place

**WISMA CYCLE CARRIE**
Cycle & Carriage Kuala Lumpur. 2 Office Tower Block

**URA BUILDING**
Maxwell Road and Kadayanallur Street

**KEPPLE TAT LEE BANK HQ**
28-Storey Office Tower with 4-Storey Podium Carpark at Cross Street (China Square Land parcel A)

**COMMERCIAL DEVELOPMENT**
16-Storey development comprising a 4-Storey Podium, 12 Storey Tower Block with 2 Levels of Basement Carparks at Pickering St/China St/South Bridge Rd, Nankin Street at China Square Parcel G

**CATERPILLAR JALAN BOON LAY**
6-Storey Office Block at Lot 2320 & 372 at Tractor Road/Jalan Boon Lay for Caterpillar

**13 - CPF BISHAN BUILDING**
6 Storey Building at Bishan Street

**FRASER & NEAVE (S) PTE LTD**
25 Storey Corporation Office Building & 5 Storey Carpark Building @ Alexandra Road

**UPS WORLDWIDE LOGISTICS HQ BUILDING**
Changi South

**CSC HQ AND FACTORY**
Plot 1 (URA Land Parcel) at 586 Tuas South Avenue 1

**CAR SHOWROOM CUM WORKSHOP**
Ubi Road MK 4
Clarke Quay Restoration and Redevelopment

**9 BISHAN PLACE**
Proposed Travelator to Existing Part 4/Part 11 Storey Commercial Building

**PROPOSED 4 UNITS OF 4 STOREY SHOPHOUSES**
Lorong Telok/North Canal Road
Hazel Ang Lee Ha | Director

Education
1976  Bachelor of Architecture - University of Singapore

Professional Affiliations
Corporate Member, Singapore Institute of Architects

Professional Experience
Hazel Ang Lee Ha has more than 30 years of extensive experience in the field of Architecture. During this period, she was involved in a wide range of projects from residential, hospitality, commercial, mixed development, institutional, recreational, industrial and transportation in Singapore, Malaysia, Vietnam and the Middle East.

She had worked with various reputable architectural firms in Singapore before she joined RSP Architects Planners & Engineers Pte. Ltd. in 1988, as an Architect. She have led many prestigious projects in Singapore and currently appointed as one of the Directors of the firm.
Key Commercial Projects

6 BATTERY ROAD UPGRADING

KEPPEL TOWERS
27-Storey Office Building at Hoe Chiang Road
Value: $72m

GE TOWER
13-Storey Keppel Towers Extension
Value: $20m

ALEXANDRA POINT
25-Storey Corporate Office Building at Alexandra Road
Value: $61m

CAPITAL TOWER
52-Storey Office Tower with One Basement
Value: $286m

A&A TO 6 BATTERY ROAD
Value: $33m

MAS BUILDING UPGRADING
Value: $20m
02.04
EXPERTS

Michael Magill | Director

Education
2001  Diploma of Architecture - Sheffield University
2000  Bachelor of Architecture - Sheffield University

Professional Affiliations
Royal Institute of British Architects
Architects Registration Board

Professional Experience
Michael Magill joined RSP Architects Planners & Engineers in 2009 as the Design Director of Middle East and North Africa. Having worked with high profile international architectural practices on a wide range of projects throughout the world he has had extensive experience on numerous projects in the Education, Healthcare, Commercial, Residential and Hospitality sectors. As the lead designer Michael’s projects have won numerous architectural wards including the Royal Institute of Architects Award in the UK, and his projects have been published in numerous publications.

Michael Magill’s role has been to build the RSP Dubai studio through delivering excellence in design and building the RSP brand in the region. Michael has built up a talented design team that can deliver highly complex and iconic projects in the MENA region. This has been achieved through the implementation of design standards, BIM and systems to ensure the efficient running of these major projects from Concept Design through to Tender Documentation stage.

During his time with RSP he has completed the design of the Al Rajhi Bank Headquarters in Riyadh, Saudi Arabia, which is the largest Islamic bank in the world. He has also lead the design of a major education project in Abu Dhabi, UAE, the new Khalifa University Campus. He is currently designing the new Nakheel Mall on the Palm Jumeirah, Dubai, United Arab Emirates. In addition, Michael Magill has designed a number of key projects demonstrating his diverse experience. These include, Malitha Hospital (200 bed) - Sharjah, Reem Luxury Villas - Abu Dhabi, Reflections Residential Development - Bangalore (short listed for the World Architecture Awards), West Beach Club - Dubai, Cuban Club - Abu Dhabi, Al Warraq masterplan - Cairo and the upgrade of Singapore Embassy in Riyadh.
Key Commercial Projects

MINA AL ARAB, RAS AL KHAIMAH, UAE
A mixed use leisure and holiday beach resort with 3,500 residential units and a retail core of 40,000sqm. The residential development is made up of 388 residential villas of varying architectural styles and high rise apartment’s buildings.
Client: RAK Properties
Value: AED 10 billion

SHEIKH ZAYED ROAD MIXED USE DEVELOPMENT, DUBAI, UAE
This project consisted of 3 office towers and 3 residential towers with a total BUA of 250,000sqm.
Client: Meraas
Value: AED 1.2 Billion

DUBAI WATERFRONT CANAL, DUBAI, UAE
A mixed use development consisting of a Shopping Mall with 50,000sqm, 5 Star Hotel with 60,000sqm, two Residential Apartment Towers with 96,000sqm and Office Tower with 63,000sqm.
Client: Nakeel
Value: AED 2 Billion

SURBANA TOWER, ABU DHABI, UAE
The twin towers are located on the Abu Dhabi Corniche and the client requested that they were connected at a high level. The towers consisted of serviced apartments and office space.
Client: Co-operative Society
Value: TBC
GLOBAL RECOGNITION
01 - LASALLE College of Arts
President's Design Award 2008
BCA Design & Engineering Safety Excellence Award 2008
SIA Architectural Design Award 2008 (Building of the year)
SIA Architectural Design Award 2008 (Institutional projects)
SIA-SDA Push Award 2009

02 - ION ORCHARD
Quality Building Award
Asian Townscape Award

03 - SINGAPORE ISLAMIC HUB
BCA Universal Design Award

04 - THE PINNACLE @ DUXTON
Structural Steel Design Award
HDB Design Award
CTBUH Best Tall Building Award

05 - ST. REGIS HOTEL
CNBC
BCA Award for Construction Excellence

06 - HENDERSON WAVES, SOUTHERN RIDGES
ULI Awards for Excellence, Cityscape Global Award

07 - INTERLACE
CNBC
Asia Pacific Property Awards
DESIGN EXCELLENCE
SIA Architectural Design Awards, 2011
BCA Universal Design Award, 2011
Cityscape Global Award for Travel, Tourism & Transport, 2010
President’s Design of the Year, 2008, 2009
SIA – SDA Push Award, 2009
FIABCI Prix D’Excellence International Award 1997 - 2009 : 5 Awards
Culture & Landscape Of Asian Settlement Award, 2006
URA Architectural Heritage Award 1991 - 2005 : 8 Awards
Asian Habitation Model Project Award, 2004
China Model Housing Community Award, 2004

CONSTRUCTION EXCELLENCE
BCA Construction Productivity Awards, 2011
BCA Construction Productivity Awards, 2011
BCA Construction Excellence Award, 2011
BCA Design & Engineering Safety Excellence Awards, 2011
Steel Design Awards, 2009-2010 : 3 Awards
GLOBAL RECOGNITION

Awards

BCA Award For Construction Excellence 1986 – 2011 : 30 Awards
BCA Award For Best Buildable Design 1991 – 2005
Asean Energy Award, 2001
Energy Efficient Building Award 2002 – 2005 : 3 Awards
Green Mark Award 2005 – 2006 : 4 Awards

MANAGEMENT EXCELLENCE
SILA Professional Design Award, 2011
Asia’s Best Luxury Hotel Award, 2011
BCI Top Ten Architectural Firms In Singapore, 2011
BCI Asia Top Ten Architects, 2009
BCI Asia Top Ten Market Leaders In Architecture, 2005, 2006
BCA Built Environment Leadership Award, Gold Class, 2009
BCA Construction 21 Best Practice Awards, 2001
SPM Outstanding Architectural Firm Award, 1999

LEED CERTIFICATION
GOLD
Olympia Tech Park, India, 2006
Microsoft Phase III, India, 2006
RMZ Millenia Business Park, India, 2008
PRE-CERTIFICATION – PLATINUM
PRE-CERTIFICATION – GOLD

GREEN AWARD
BCA Green Mark Awards, 2011
SIA - Nparks Skyrise Greenery Award, 2011
BCA Green Mark Award, 2009 : 4 Awards
Asean Energy Award, 2009

RANKED IN TOP 12
Building Design ‘World Architecture 100’
List of Top 100 Architectural Practices in the World in 2013