

Wellington Chinese Sports & Cultural Centre, Melrose

Contributed by Steven Young
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Project Name

Wellington Chinese & Cultural Centre -
stadium (Historic project)

Project

address

Mt Albert Road, Berhampore, Wellington

Client name

Wellington Chinese Sports & Cultural Centre Inc

Contractor

Mainzeal

Architect

Brian Young (Honorary architect)

Engineer

Steven Young (Honorary structural engineer)

Consultants

Kai S Luey (Honorary electrical engineer)

Our role

Honorary engineer: We undertook the engineering design as

as a contribution to the local Chinese community.

Description of project

Multi-use stadium with full-sized basketball court, kitchen, amenities

and social spaces, subsequently extended (twice)

Type

Portal frame

Size

1000 sq metres

Value

Current value 2012 in excess of \$2.5M

Date/

1977

Construction period

Design

features

Shell built by Mainzeal, decoration by community.

Special

features

Floating timber floor suspended on rubber

Built as a community facility on land from Wellington City Council

Management

Building subcommittee of WCSCC

Special
requirements
Kitchen to support catering for Chinese banquets in the stadium space

Large span single-bay portals for basketball court

Our special
input
A
daunting private job for a young engineer entrusted with

a large part of a community's dream.

What we
learned
Everyone contributes too.

What would
we improve
Ventilation: Water vapour from players condensed on the underside

of the cold roof.

