



Client
Hutchinson Builders

Year
2011

Value
\$82.4 million

Location
Southport, Queensland
Australia

Victoria Cross Tower

STRUCTURAL

Southport, Queensland Australia

We were brought into the team to provide a value engineered alternative design to the current documentation on the confirming tender.

The challenge was to re-engineer the structure by using the main cores in the most efficient manner and minimise additional bracing elements and vertical formwork.

Rationalising the basement raft slab and suspended slabs also provided significant raft savings. We tailored the structural design, material use and systems to suit the builder's construction methodology and site constraints. The project was delivered on time and on budget, with substantial savings in construction costs and program realised.



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