



This project involved construction of a new Woolworths shopping centre with an additional 20 specialty stores.

Particular challenges involved with this development included McVeigh developing an innovative stormwater management system for the site which gained approval with council. Without this value adding approach the development may never have proceeded.

Throughout the design stage of this project various value management initiatives were adopted to assist in minimising the construction costs. These included using timber roof framing for the specialty shops and adopting a partially suspended slab to minimise extent of retaining walls around the perimeter of the site.

“Michael brings to projects a quiet but firm hand of control and a surprising degree of design innovation.”
Kevin Miller - Property Solutions Group Australia

“We have no hesitation in providing this recommendation to Michael McVeigh and his team as we believe in both his personal and professional integrity and we are assured that he will investigate every aspect of his work so that the end product is one we can trust.”
David Blanck – Property Solutions Group Australia

Client / Property Solutions Group
Location / Woodford
Value / \$45 million
Services / Structural and Civil Engineering

Cost saving measures /	
altered building gridlines to increase roof framing efficiency	\$25,000
moved mechanical platforms and units off roof purlins	\$20,000
rearrange columns supporting suspended slab	\$22,000
reuse of existing 2,670m ³ of soft fill material carparks	\$20,000
engineering a strategy to omit piles and replace with high level footings	\$100,000
Cost Saved	\$187,000