



Insight Logistics Park consists of two 20,000m<sup>2</sup> column-free volumetric warehouses. The large span portal frame columns are located outside the exterior walls creating an additional 14% of available floor space plus increased efficiencies from the flush internal walls.

The interior clear height of more than 10m runs across the entire 68m x 300m column-free interior. Materials handling is further facilitated by extensive concrete hard stand areas which are in turn covered by 7m wide all-weather awnings.

*“McVeigh Consultants are a dynamic and innovative company that have proven their technical abilities time and time again.”*

Michael McNab - Managing Director – McNab Constructions

Client / Insight Group

Location / Stapylton

Value / \$15 million

Services / Integrated Structural and Civil Engineering, Architecture and Project Management

Cost saving measures /	
steel design more efficient than market in a D&C environment	\$375,000
second stage of bulk earthworks to be performed during early works	\$265,000
made use of calculated shielding effects from wind of adjacent buildings	\$20,350
reduced parapet height on end walls	\$13,500
<b>Cost Saving</b>	<b>\$673,850</b>