

3D Modeling of Finucane Island Berth C Upgrade

Quadro Design assisted Syntect Consulting Engineers with the Finucane Island Berth C Upgrade.

We provided 1-2 people for six months to model the new Berth C components and assembly, per the MPDJV drawings, plus the existing Berth D, new access road from drawing supplied, and surrounding seabed from LADS data.

By carrying out this portion of the work, it allowed Syntect to concentrate their efforts on the construction temporary works, plus the 'timeline' model to demonstrate the various construction phases and accessibility.

An added benefit of modeling Berth C prior to manufacture from the supplied drawings, was the number of potential drawing errors highlighted along the way.



THE 'OLD' BERTH C WHARF BEFORE DEMOLITION TO MAKE WAY FOR ITS REPLACEMENT

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