

Attention: Mr Burak Dincel

Dincel Construction System Pty Ltd 101 Quarry Road ERSKINE PARK NSW 2759 A. Levell, 97-101 Pyrmont Bridge Rd

Pyrmont, NSW 2009

P. PO BOX 3231 DURAL, NSW 2158

T. +61 2 9571 9999 F. +61 2 9571 9900

E. info@ceerose.com.au

ABN: 80 088 827 678

RE: 5 - 11 PYRMONT BRIDGE ROAD, CAMPERDOWN

The main objective of Ceerose is "customer retention". To achieve this we must deliver to our customers a cost-time efficient and maintenance free end product. Dincel Construction System has satisfied all of our objectives.

The project consisted of 133 units of three towers, up to 7 levels above the podium level covering one level of basement car parking.

The total project consisted of 20,000m² of suspended slabs, including concrete roofs for which 10,500m² were habitable floor areas. The total area of Dincel Walls for the project was 12,000m².

The project consisted of 200mm Dincel in the basement, lift/stair/service shafts, deep beams, blade columns and façade walls. The 110mm Dincel Walls are used for party walls in between apartments which supported 170mm thick slabs which mainly consisted of reinforcement mesh only.

Utilising Dincel as a loadbearing wall system in lieu of conventional column-slab-infill wall system achieved a most cost efficient floor system together with a 6 month time saving from our construction program allowance of 12 months for the structural work. If the slab did not consist of elaborate double rebates and balcony edge downturns, the above time saving could have been increased by an additional month.

Further distinct advantages of Dincel consisted of basement walls / water tanks without the need for waterproof membranes, a very clean site, reduced wastage and significant improvement in WHS conditions, Dincel, not being reliant on crane usage reduces crane time. Dincel is highly suitable for garbage and service rooms where mould/mildew is a common problem with conventional masonry/concrete walls.

Being a first time user, Dincel's site assistance was very valuable and allowed us to achieve simple and fast installation of Dincel Walls. The supply service of Dincel was timely in assisting our construction program. Dincel is supported by highly qualified engineers who provide expert advice in all facets of the Building Code of Australia, buildability and structural engineering assistance to the project's engineer/architect.

The Astec Render System has been used on façade Dincel Walls. Astec Render is capable of being built out to 20mm at each application offering a cost effective – insulated render solution which assisted the Basix performance rating.

I highly recommend incorporating Dincel Construction System, particularly at the early architectural design stage in order to maximise the benefits. This can achieve the elimination of costly transfer slabs, reduction in excavation depths, possible elimination of shoring systems, better ramp grades, etc.

We have achieved a very successful project even though we have used the Dincel loadbearing system for the first time which is without a doubt the most cost and time effective way to build multi-storey apartment buildings.

We would welcome the opportunity to further work with this highly innovative product.

Yours Faithfully

Charbel Barakat Construction Manager



Construction Programme = 52 Weeks

Reduced by 26 Weeks



5-11 Pyrmont Bridge Road, Camperdown



Insulated Render Finishes Up To 20mm
Thickness at Each Application



Simple - Fast Dincel Lift Cores

133 Units, single basement, 3 towers, up to 7 storeys above podium levels, 20,000m² suspended slabs including roof, 10,500m² habitable floor area, 12,000m² Dincel



Internal Walls Fitted with Services Structural Work – Service Trade Coordination



Dincel Stair Walls



Mesh Reinforcement Use For Slabs Unmatchable for Cost and Speed Advantage



CEEROSE, 5 – 11 PYRMONT BRIDGE ROAD, CAMPERDOWN



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