



29 May 2012

## Mumbida Wind Farm Project

Re: GNC Concrete & Precast

To whom it may concern

Leighton Contractors, in consortium with GE, was awarded a \$130 million contract by the Verve Energy and Macquarie Capital joint venture to build the Mumbida Wind Farm development, 40 kilometers South-East of Geraldton in Western Australia.

The Mumbida Wind Farm is a 55MW renewable energy project consisting of 22 x 2.5MW wind powered turbines mounted on 85 meter high towers. In a typical year the electricity production from the wind farm will be equivalent to the electricity consumption of 35,000 homes and will displace 200,000 Tonnes of greenhouse gas emissions.

Once completed Mumbida Wind farm will be Verve Energy's biggest wind farm, surpassing Albany, Esperance and Kalbarri wind farms in capacity.

GNC Concrete & Precast were subcontracted by Leighton Contractors to supply and construct 22 foundation bases for the Mumbida Wind Farm Project.

Brief out line of GNC Concrete & Precast involvement in the Project:

- ✓ The manufacture and delivery of 430 Tonnes of Precast components for the foundation bases.
- ✓ The Offsite Assembly of 10 Tonne bolt cages, including the transport, craning and installation into the foundations bases.
- ✓ Placement & Finishing of over 8000<sup>m</sup><sup>3</sup> of 25 & 32 mpa Structural Concrete.
- ✓ Placement & Fixing of over 870 Tonnes of steel reinforcement included site carnage.
- ✓ Concrete Pumping of over 5000m<sup>3</sup> of concrete.
- ✓ Concrete Testing to meet AS 1012.9-1999
- ✓ Onsite Concrete Supply & Batching to Meet AS 1379-2007 through GNCs Mobile batch plants.
- ✓ Procurement & Delivery of raw concrete materials to site.

Please do not hesitate to contact the under signed should you have any further question

Yours Faithfully

  
RAY WALL

LEIGHTON CONTRACTORS PTY LIMITED