

## Renico meets Cobra's brief in four months

Within four months of receiving a construction brief from Cobra Watertech, Renico Construction had completed a 4 880 m<sup>2</sup> warehouse.

Cobra Watertech (part of the Dawn Group) commissioned Renico to assist it to optimise its available space at its Factoria, Krugersdorp plant in line with its expansion requirements.

Renico specialises in turnkey solutions as manifest in it having developed 54 500 m<sup>2</sup> of high-volume warehouse space during the first part of 2010. "Cobra was very keen to tap into our winning formula," says Nico Louw, CEO of Renico Construction.

Although an earthworks platform had already been constructed and a building plan had been already approved for Cobra, Renico and Entity Architect proceeded to execute a revised layout and design that would not only omit a lot of expensive building costs but that would also make the building much more energy and work efficient.

"Within two weeks of getting the requirement brief from Rainer Straussner, CEO of Cobra, Almero Retief from Entity Architects tabled a 3D proposal that had been designed in Rivvet software," says Louw. "Eave heights that were 3 m higher than Cobra had anticipated, the use of translucent polycarb sheeting that reduced lighting requirements and the use of a light steel structure



convinced Cobra's board to appoint Renico Construction on a turnkey basis."

Renico Construction was onsite within two weeks with an initial six-month construction plan that encompassed reworking the existing building earthworks platform, constructing the entire building and installing a new pump and tank and sprinkler system.

However, within a mere four months, Renico had completed a 4 880 m<sup>2</sup> warehouse. ●



Interior of Cobra's warehouse



Exterior of Cobra's warehouse as constructed by Renico Construction