

# Case Study:

## New Office Development for PCC, Nettleham

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### Project Details

|                  |                              |
|------------------|------------------------------|
| Estimated Value: | £500,000                     |
| Completion Date: | May 2008                     |
| Client:          | Peter Cole Consultants R&DBS |
| Architect:       | Peter Cole Consultants       |
| Engineer:        | Peter Cole Consultants       |
| Main Contractor: | PCC Construct                |

### Design Brief

New purpose built head offices to provide PCC staff with an exceptional working environment. The local authority stipulated that the design should compliment the rural setting, hence why a barn conversion appearance has been used. The building required a large administration office, three smaller offices for the Directors, a conference room, a design/drawing room for technical staff and amenities.

### Technical Info

The Lincolnshire limestone geology allowed for foundations to be constructed of pads and strips. One of the main features within the building was a suspended gallery in the main drawing office which was constructed using two steel suspension wires picking up the floor edge. We have used our experience of Sustainable Urban Drainage Systems (SUDS) and incorporated this into our designs. We have included an approximate 300m<sup>3</sup> below ground geo-cellular attenuation tank, various soakaway systems and a porous block paving car parking area.

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**PCC**