www.e-concretedesign.com

PCPack Wall 2010-5

Efficiently Optimized Design for Prestressed / Precast Concrete Wall

Advanced Engineering Capabilities

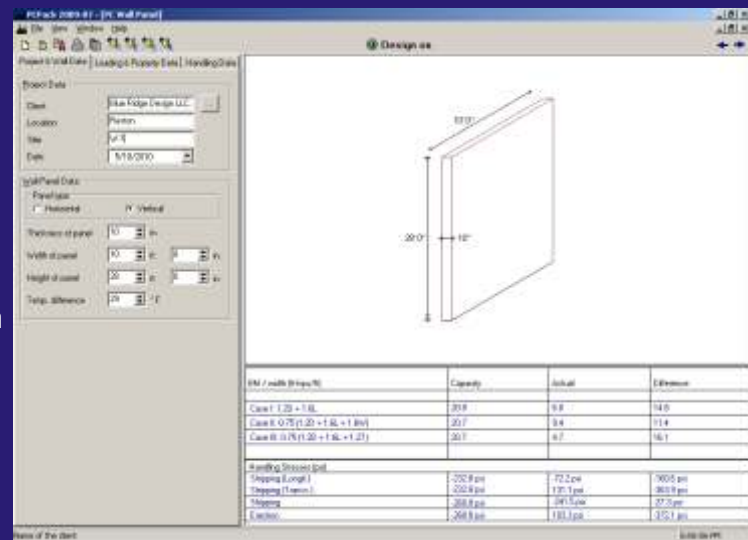Solid panels

Sandwich panels

Shear walls

Loading Options

- Axial Dead loads, Axial Live loads
- Wind loads

Reinforcement Options

- Strands
- Rebars

Design Codes

- ACI 318-08
- PCI Design Handbook 7th Edition

Member Geometry

- Solid panels
- Sandwich panels
- Shear walls
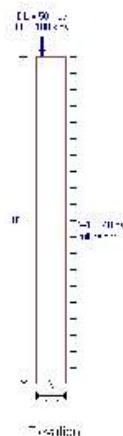
User Friendly Features

- On-screen user manual and context
- Design tutorials and examples
- User friendly graphical interface
- User defined graphical cross section editor
- Alert for incorrect inputs
- Saves the latest design inputs as default
- Comprehensive summary reports
  Analysis result plot diagrams in terms of graphical output
- Export data to spreadsheet or MSWord