

Advanced Engineering Capabilities

Concrete Anchor

Connections (Angle, Corbel, Haunch etc)

Beams (Rectangular, IT, L shape)

Slabs (Hollow Core, Solid, DT)

Columns (Rectangular, Slender)

Walls (Solid, Sandwich, Shear wall)

Foundations (Piles, Isolated, Strip)

Design Codes

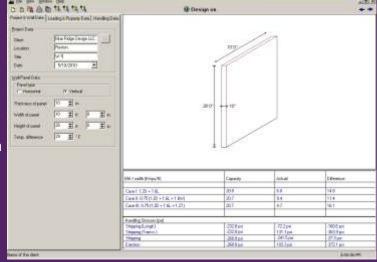
ACI 318-08

■ PCI Design Handbook 7th Edition

Precast Engineering Members and Connections

PCPack Bundle 2010-5

Efficiently Optimized Design for Prestressed /



■ Wind loads

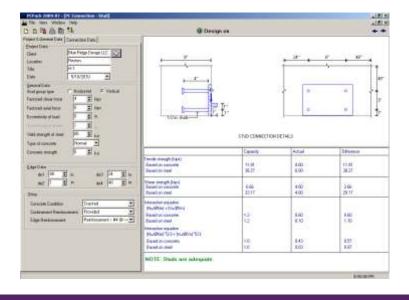
Loading Options

Axial loads

Bending Moments

Reinforcement Options

- Strands
- Rebars
- Combinations of strands and Rebars



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