



**NEW from  
BIA, ICC, NCMA,  
& WSCPA**

# Structural Masonry Design System Version 5.0

\$279 Discounted Price for Design Professionals

**Formerly  
NCMA Masonry  
Design Software**

## Structural Masonry Design System

The National Concrete Masonry Association  
Western States Clay Products Association  
The Brick Industry Association  
International Codes Council  
With Support from the NCMA Foundation



Masonry 5.0

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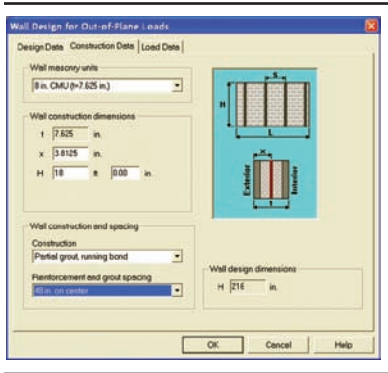
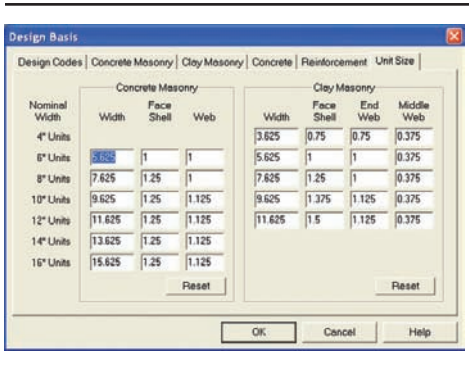
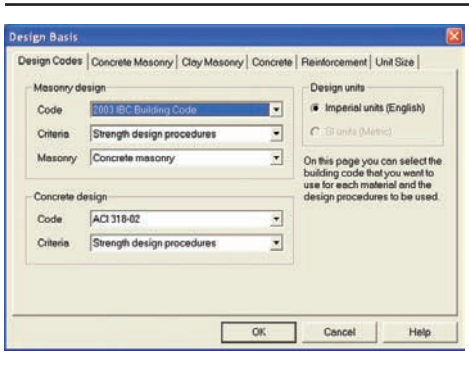
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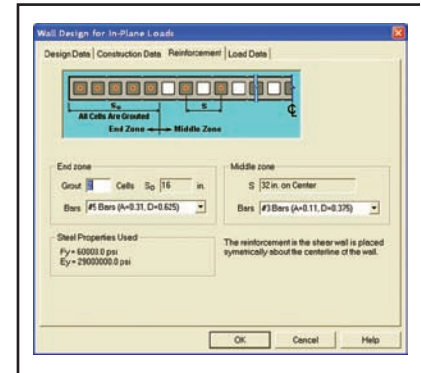
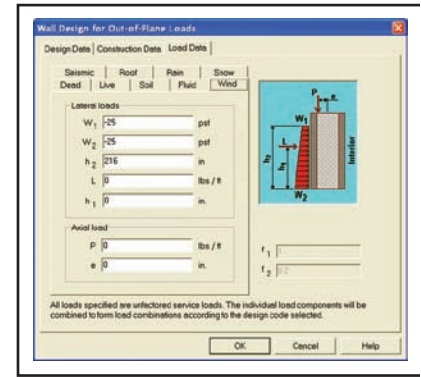


## Added Features for Version 5:

- 2009 IBC
- 2008 MSJC

## Retained Features from Previous Version

- Clay Masonry Design
- IBC alternate load combinations for ASD
- Column Design
- Lintel Stirrups and Deflections
- Specify Lintel Cover over Reinforcement
- 14 and 16 in. Concrete Masonry
- Customize Face Shell and Web Thicknesses
- More Bar Size Selections for Lintels
- Bar Development and Splice Lengths
- Lintel Stirrups and Deflections
- Allowable Stress & Strength Design
- MSJC '95, '99, '02, '05 and IBC '00, '03, '06 Design
- Input Design Forces or Calculate from Input Loads, Spans, and Boundary Conditions
- Combined Axial and Lateral Loading Analysis
- Shear Wall Design
- Reinforced or Unreinforced Designs
- Fully or Partially Grouted
- Graphical Interface (Interaction Diagrams)
- Printout of Calculation Pages
- Lintel Design – Masonry or Precast

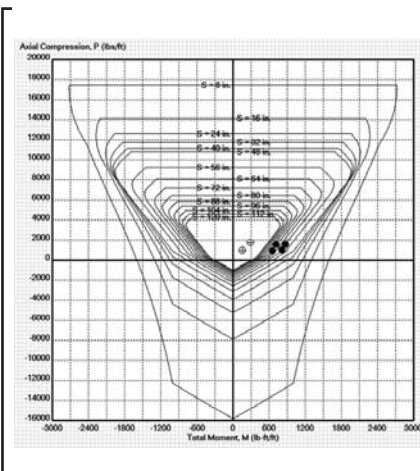


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