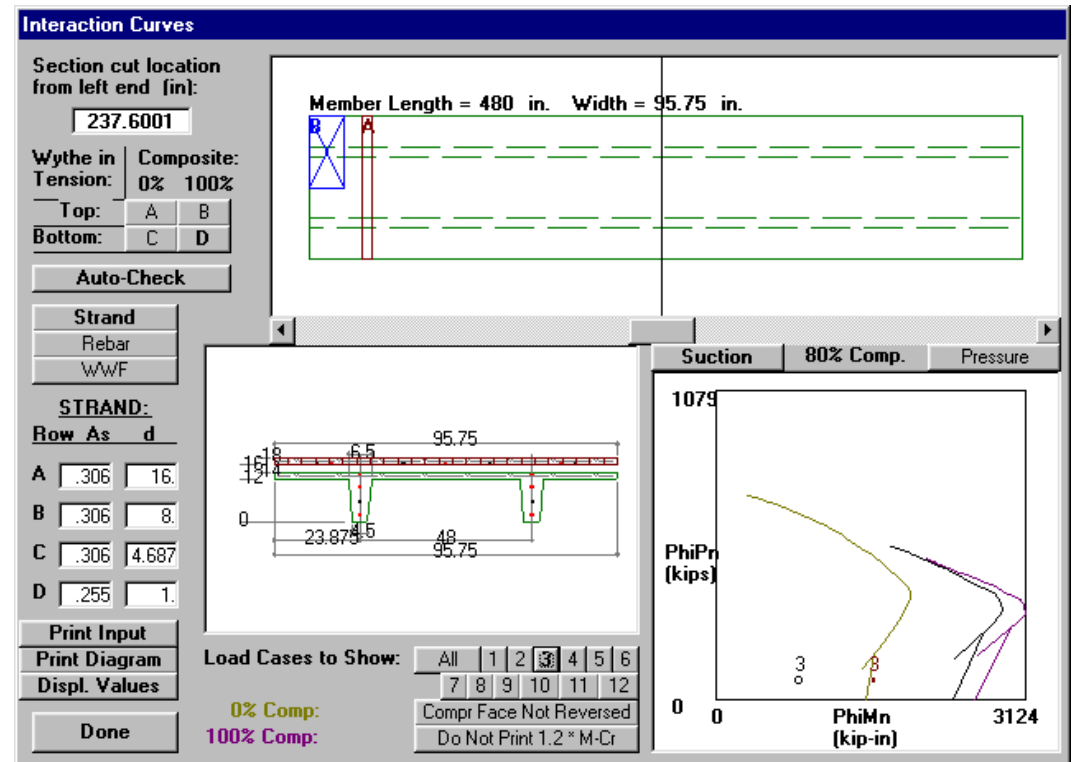


LECWall

Design software for precast/prestressed concrete wall panels and columns

Program Features

- Complete handling analysis with four, six or eight point pick and user specified form and impact factors.
- Partial composite action between wythes, user specified from 0% to 100%.
- Hollow-core and double tee wall panels supported.
- Multiple openings or notches at any location.
- Multiple horizontal or vertical reveals can be specified (Section properties are calculated at 100 points.)
- P-Delta slenderness and temperature effects combined with wind, earth pressure and gravity load analysis under service conditions or at ultimate strength.
- Cracked section analysis
- Automatic prestress loss calculations
- Will handle wall panels or tied columns with any combination of mild reinforcing and/or prestressing.
- Easy to use graphical interface with diagrams, graphs and on-line help screens. Graphical printouts
- Choice of English or Metric units.
- Supports the Canadian Code, CSA A23.3, for ultimate strength calculations.



Best of all, one year of telephone support and maintenance updates are included in the initial license fee.
Call us at (847) 705-1396 for details about our free 30-day Trial License.

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