BELGARD®

Belgard® SRW Design Software 1.0

Transfer your segmental retaining wall concept to a comprehensive wall design with the aid of Belgard SRW Design Software 1.0.
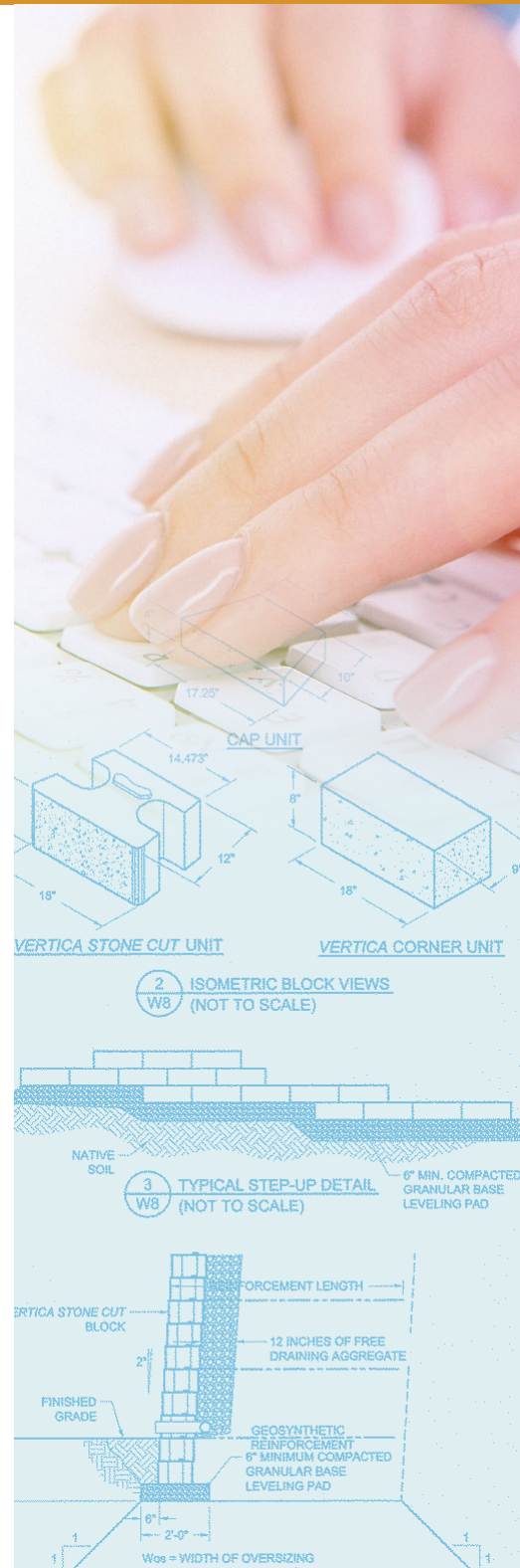
Key Benefits

- Compatible with all Windows® software platforms

- Automatic update alerts

- Updated design methodologies — including Anchorplex™ system

Use of Belgard SRW Design Software 1.0 increases design efficiency, improves accuracy and promotes a seamless flow of information for key decision-makers through all design stages.
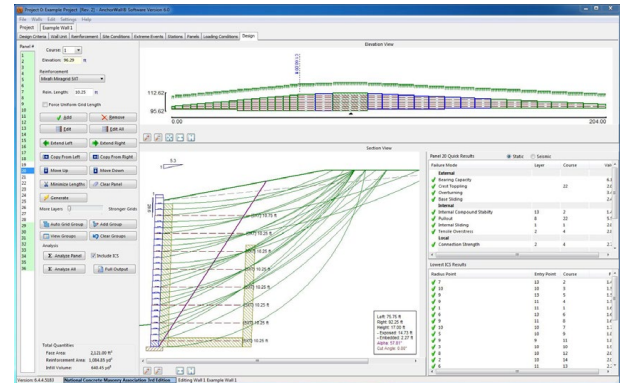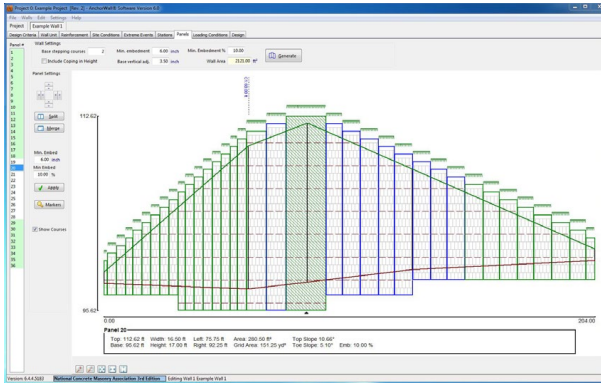
- Follows NCMA 3rd Ed, AASHTO/LRFD, AS 4678 (Australia), and BS 8006 (United Kingdom) design methodologies

- Generates material quantity estimates

- Exports elevation and cross sections view to AutoCAD® for preparation of shop drawings and final designs

- Preloaded with select Belgard and Anchor™ structural wall products and geogrid reinforcements

- Allows import of grading and layout information directly from CAD with the AWall CAD Tool (sold separately).

- Allows export of data files to ReSSA and G-SLOPE for completion of global stability analysis

- Generates customizable reports

To register for a Belgard software license, visit

http://www.belgardcommercial.com/software/

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Getting started is just a click away with online videos

After downloading the software, access the online tutorials to design, define and deliver your segmental wall project.

Watch the video at http://www.belgardcommercial.com/software/

▶ **Overview Video** (timed length – 2:45)

▶ **Six Tutorial Videos**

1) Beginning an SRW Design (timed length - 3:51)
- Project file management system
- Design methodology
- Project revisions
- Project notes

2) Defining Design Parameters (timed length – 12:20)
- Factors of safety or load and resistance factors
- Wall and reinforcement products
- Site soil, seismic conditions and drainage options

3) Defining Wall Geometry (timed length – 16:36)
- Wall layout
- Grading information
- Using the AWall CAD Tool

4) Applying Loading Conditions and Designing the Wall (timed length – 13:16)
- Wall sections or panels
- Analyzing a wall design
- Using the generate function

5) Designing the Rest of the Wall (timed length – 7:18)
- Geogrid applications
- Exporting sections to global stability analysis programs

6) Creating Reports and Exporting to CAD (timed length – 7:26)
- Generating customized reports
- Exporting designs to CAD