

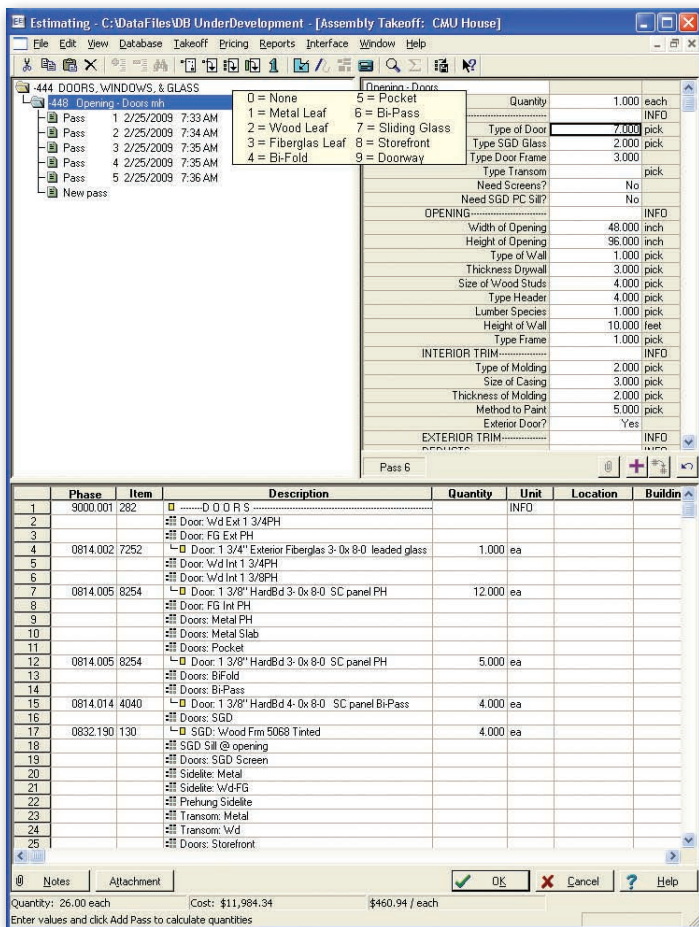
# Sage Construction and Real Estate Solutions

## Advanced Assembly Starter Database For use with Estimating Standard and Extended

When it comes to running your business, you're only as effective as the information you have to make decisions. That's why it's so important for your estimating database to work the way you do, not the other way around. Even if you're running the best, most sophisticated and powerful Estimating solution available, if it's not backed by an equally powerful and flexible database, positioning your business for success is certain to be a great challenge.

So, how do you know which database is the right one to meet your specific needs? No single database in the world can meet the needs of every business right out-of-the-box. And, much like everyone has their own unique style for estimating, the selection of your database depends greatly upon how you will need to rely on it now, and in the future.

◀ Unlike a standard, one-size-fits-all database, the Advanced Assembly Starter Databases provides you with a wealth of benefits designed to increase the productivity of your business.



Containing more than thirty comprehensive assemblies, the above example (Door Assembly) is typical in showing the power of assemblies. It includes nine types of doors each with up to nine styles, wood doors are available in six species, exterior doors include structural headers or lintels and casing options, all doors include interior trim, paint and twenty two types of hardware, This assembly includes error checking to verify the proper size and type door is selected.

Sage Construction and Real Estate (CRE) is now offering a new Advanced Assembly Starter Database for use with Estimating Standard and Estimating Extended. Designed to meet a wide range of contractor's unique needs, this powerful new database will support a variety of distinct requirements that truly works the way your business does.

The Advanced Assembly Starter database provides you with a wealth of benefits, including:

- Easy Implementation. It's intuitive, and requires minimal review and editing, so you're up and running more quickly.
- Comprehensive assemblies with detailed cost items.
- Contains current manufacturers pricing.
- Most assemblies support both "man-hour" and "unit pricing", it's up to you.
- Estimates both self-performed and subcontract work.
- Provides multiple methods of labor and material takeoff.
- Produces detailed takeoff quantities and a Bill of Materials for soliciting vendor quotes and ordering materials.
- Helps prepare and streamline processes such as: bid solicitation, buyout, project scheduling and AIA billing.

And, although an optional view, CSI MasterFormat™ 2004, estimates can also be sorted by MasterFormat™ '95, Trade, Construction Schedule or Activities, Schedule of Value, Location, and much more.\*

\*Requires Estimating Extended

### Advanced Assembly Starter Database Assembly List

#### General Requirements

Mobilization (one-time, startup costs)  
Project Overhead: (monthly operations)

#### Slab & Foundation Systems

Continuous or Strip Footings  
Pad Footing with Piers  
Flat & Monolithic Slab On-Grade

#### Flat Deck Systems

Wood Frame Floor & Decks  
Exterior Wood Frame Deck

#### Sloped Roof Systems

Rafter Roof System  
Wood Truss Roof System  
Wood Framed Dormer

#### Wall Systems

Block Stem Wall  
Block Exterior Wall  
Wood Frame Exterior Wall  
Wood Frame Interior Wall  
Wood Framed Wall @ Bay Window  
Concrete Cast-in-Place Wall

#### Doors, Windows, & Glass Openings

Opening - Window  
Openings - Door  
Opening - Overhead Door

#### Columns & Chases

Column - Wood, Plastic, Block, & Precast

#### Stairs & Railing

Wood Frame Stairs

#### Residential Room Finishes

Ceiling Finishes: Drops & Bulkheads  
Room Finishes: Living Area  
Room Finishes: Bath  
Room Finishes: Kitchen  
Room Finishes: Utility  
Room Finishes: Garage & Storage

#### Equipment

Residential Equipment

#### HVAC, Electrical, & Plumbing Systems

Gas System  
HVAC System  
Plumbing System  
Electrical System