

# Sage Construction and Real Estate Solutions

## Advanced Assembly Commercial 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 Commercial Databases provides you with a wealth of benefits designed to increase the productivity of your business.

Phase	Item	Description	Quantity	Unit	Location	Buildir
1	9000.001 254	-----D E C K -----		INFO		
2		Bar Joist SF				
3		Bar Joist K series				
4	0521.001 128	Bar Joist K-Series 16 K 5	2,440.000	lf		
5		Bar Joist CS series				
6		Bar Joist LH series				
7		Bar Joist DLH series				
8		Bar Joist VS-series				
9		Steel Girder				
10	0512.231 424	WF Shape 16x 31	150.000	lf		
11	0512.230 10	Bar Joists (Hambro Sys)		sf		
12		Steel Column w/deck				
13	0512.231 100	WF Shape 3x 6	84.000	lf		
14		Concrete Slab BarJoist				
15	0331.003 20	Conc. 3000 psi Regular mix	148.148	cy		
16	0772.000 196	SFF 2x 4x16 #2	1,500.000	lf		
17	0772.000 200	SFF 2x 6x16 #2		lf		
18	0772.000 204	SFF 2x 8x16 #2		lf		
19		Welded WireMesh@deck				
20	0322.000 40	W/W/M: 6x6 w/1.4w/1.4 (6x6 - 10/10 rolls)	12,000.000	sf		
21	0339.000 79	Curing Slab w/ Chemical Compound	12,000.000	sf		
22	0339.000 94	Curing Slab w/ burlap		sf		
23	9000.001 1706	-----R O O F D E C K -----		INFO		
24	0772.000 196	SFF 2x 4x16 #2	1,200.000	lf		
25	0772.000 200	SFF 2x 6x16 #2	800.000	lf		

The above example (Bar Joist Assembly) begins with five types of bar joists available from fabricators; three types of metal decking with depth and gages options, concrete topping, forms, fireproofing, four optional roof types as well as six insulation types.

