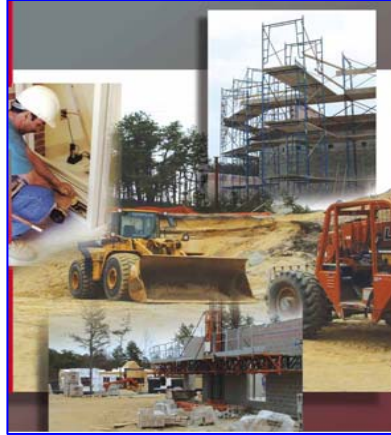


# RSMMeans Civil Composite Cost Database

Primarily for heavy construction, public works, large site development projects, those involved in concrete/masonry construction projects and/or commercial and industrial projects costing \$1,000,000 and up, or large multi-family housing projects.



**Combined database includes updated and added costs for:**

- **Plastic pipe, joints, and fittings**
- **“Green” construction**
- **Asphalt remediation**
- **Security materials and systems**
- **Selective demolition**

Your comprehensive estimating and cost planning resource combines these RSMMeans cost databases:

- Building Construction
- Concrete & Masonry
- Heavy Construction
- Site Work & Landscaping

Use these databases to:

- Estimate specialized projects such as tunnels, dams, highways, airports, and waterways.
- Provide a “reality check” for any estimate, bid or change order.
- Quote benchmark prices for alternate material or design approaches.
- Resolve disputes over billings with an impartial, universally respected authority.

Costs broken down into:

- Materials
- Labor
- Equipment
- Overhead and Profit

Organized according to the MasterFormat04 system of classification and numbering as developed by the **Construction Specifications Institute (CSI)** and the **Construction Specifications Canada (CSC)**.



*2009 Count of unit cost lines by CSI division:*

CSI Division	Count	CSI Division	Count
1-General Requirements	507	21-Fire Suppression	70
2-Existing Conditions	1,019	22-Plumbing	2,311
3-Concrete	1,803	23-HVAC	1,156
4-Masonry	1,065	26-Electrical	1,810
5-Metals	1,760	27-Communications	101
6-Wood, Plastics & Compos.	2,032	28-Elect. Safety & Sec.	87
7-Thermal & Moisture Protection	1,399	31-Earthwork	2,718
8-Openings	1,906	32-Exterior Improvements	4,090
9-Finishes	1,803	33-Utilities	2,106
10-Specialties	973	34-Transportation	157
11-Equipment	996	35-Waterway & Marine	287
12-Furnishings	721	41-Mat. Proc. & Handling Equip.	50
13-Special Construction	737	44-Pollution Control Equip.	107
14-Conveying Equipment	281	Total Lines	32,052