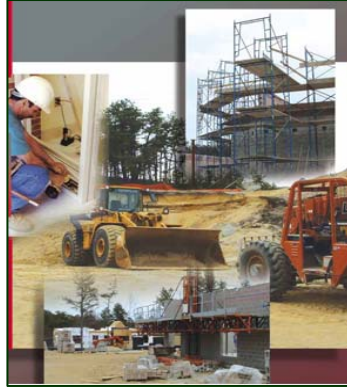


RMeans Master Union Composite Cost Database

More than 55,000 unit price costs 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 more cost data on:

- **Joints and fittings**
- **Large size plastic pipe**
- **Selective demolition**
- **Voice and data outlets**
- **“Green” construction**
- **PVC protective covers for insulation**

Your comprehensive estimating and cost planning resource combines the unit prices from these RMeans cost databases:

- Building Construction
- Mechanical Cost Data
- Electrical Cost Data
- Plumbing Cost Data
- Interior Cost Data
- Concrete and Masonry
- Heavy Construction
- Sitework and Landscape

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)**.

RMeans

 Reed Construction Data®

2009 Count of unit cost lines by CSI division:

CSI Division	Count	CSI Division	Count
1-General Requirements	629	22-Plumbing	8,717
2-Existing Conditions	1,030	23-HVAC	7,001
3-Concrete	1,806	26-Electrical	9,896
4-Masonry	1,081	27-Communications	226
5-Metals	1,761	28-Elect. Safety & Sec.	115
6-Wood, Plastics & Compos.	2,382	31-Earthwork	2,725
7-Thermal & Moisture Protection	1,600	32-Exterior Improvements	4,269
8-Openings	2,527	33-Utilities	2,157
9-Finishes	2,067	34-Transportation	157
10-Specialties	1,083	35-Waterway & Marine	287
11-Equipment	1,038	41-Mat. Proc. & Handling Equip.	50
12-Furnishings	1,749	44-Pollution Control Equip.	124
13-Special Construction	771	48-Electrical Power Generation	19
14-Conveying Equipment	281		
21-Fire Suppression	334	Total Lines	55,882