

01 31 Project Management and Coordination

01 31 13 – Project Coordination

01 31 13.20 Field Personnel

		Daily Crew	Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
0260	Average				Week		Labor	Equipment		
0280	Maximum				Week					
0290	Timekeeper, average				"					

01 31 13.30 Insurance

0010	INSURANCE	R013113-40								
0020	Builders risk, standard, minimum				Job				.24%	.24%
0050	Maximum	R013113-50							.80%	.80%
0200	All-risk type, minimum								.25%	.25%
0250	Maximum	R013113-60							.62%	.62%
0400	Contractor's equipment floater, minimum				Value				.50%	.50%
0450	Maximum				"				1.50%	1.50%
0600	Public liability, average				Job				2.02%	2.02%
0800	Workers' compensation & employer's liability, average									
0850	by trade, carpentry, general				Payroll				11.97%	
0900	Clerical								.38%	
0950	Concrete								10.84%	
1000	Electrical								4.91%	
1050	Excavation								7.81%	
1100	Glazing								11.29%	
1150	Insulation								10.07%	
1200	Lathing								7.58%	
1250	Masonry								13.40%	
1300	Painting & decorating								10.44%	
1350	Pile driving								12.06%	
1400	Plastering								10.24%	
1450	Plumbing								5.77%	
1500	Roofing								27.34%	
1550	Sheet metal work (HVAC)								7.56%	
1600	Steel erection, structural								17.21%	
1650	Tile work, interior ceramic								8.10%	
1700	Waterproofing, brush or hand caulking								6.05%	
1800	Wrecking								15.48%	
2000	Range of 35 trades in 50 states, excl. wrecking & clerical, min.								1.37%	
2100	Average								10.60%	
2200	Maximum								120.29%	

01 31 13.40 Main Office Expense

0010	MAIN OFFICE EXPENSE Average for General Contractors	R013113-50								
0020	As a percentage of their annual volume									
0125	Annual volume under \$1,000,000				% Vol.				17.50%	
0145	Up to \$2,500,000				"				8%	
0150	Up to \$4,000,000				% Vol.				6.80%	
0200	Up to \$7,000,000								5.60%	
0250	Up to \$10,000,000								5.10%	
0300	Over \$10,000,000								3.90%	

01 31 13.50 General Contractor's Mark-Up

0010	GENERAL CONTRACTOR'S MARK-UP on Change Orders									
0200	Extra work, by subcontractors, add				%				10%	10%
0250	By General Contractor, add								15%	15%
0400	Omitted work, by subcontractors, deduct all but								5%	5%
0450	By General Contractor, deduct all but								7.50%	7.50%
0600	Overtime work, by subcontractors, add								15%	15%
0650	By General Contractor, add								10%	10%