

UDA Summary Estimating

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Project Name: 2800 sf Williams Residence
Project Number: Lot 310 Sierra Hills
Project Address: 2897 Worthington Lane

Input Project Multipliers (Revise blue numbers only)

2800 sf Finished Area	220 sf Hardwood Floors
86 sf Covered Porches	430 sf Ceramic Tile
510 sf Garage	0 sf Vinyl Flooring
418 sf Unfinished Bonus	2150 sf Carpet
0 sf Unfinished Basement	320 If Fascia & Soffit
322 sf Decks	340 If Footers
2128 sf Building Footprint	
0 sf Siding	
3518 sf Stucco or EIFS	
0 sf Brick Veneer	
2000 sf Drives & Walks	

UDA Estimating Tools

UDA Estimating features proven Construction Estimating Tools designed to quickly and accurately produce detailed cost estimates suitable for residential project estimates, preliminary or in-progress budgeting and obtaining construction loans.

The Sample Summary Template shown in this example includes over 150 flexible categories and is ideal for quickly calculating preliminary estimates from schematic plans, comparing costs of multiple designs or preparing a project budget.

UDA Estimating Tools also includes 15 different sample projects with fully detailed figures for labor and material categories based upon National Average Construction Costs. Project types range from 1200sf Cottages to 4000sf Estate Homes and provide great time savings when budgeting for your project.

	Multiplier			Variance
Planning & PreConstruction				
Plans		estimate		80.00
Building Permits		estimate		0.00
Lot Costs		input		0.00
Construction Debt Fees		estimate		0.00
Foundation				
Site Work		estimate		(20.00)
Footers	8.60	per lf		24.00
Foundation	3.65	per sf		837.20
Concrete Slabs	2.05	per sf		(384.50)
Termite Pretreatment		quote		(15.00)
Poly under Crawlspace		estimate		56.00
Framing				
Framing Labor	5.55	per sf		570.20
Floor System Material	1.97	per sf		338.88
Framing Materials	2.79	per sf		(228.94)
Roof Framing Material	1.85	per sf		204.30
Roof Decking Material	0.58	per sf	2642.48	2480.00
Fascia & Soffit	3.92	per lf	1254.40	1860.00
Trusses		estimate	0.00	0.00
Exterior Windows & Doors				
Windows		allowance	9650.00	9380.00
Window Hardware		allowance	460.00	680.00
Exterior Doors		allowance	2840.00	3100.00
Garage Door(s)		allowance	910.00	870.00
Mechanical Systems				
	Multiplier	Estimate	Actual	Variance

Electrical Labor	1.60	per sf	4480.00	4200.00	280.00
Cable Jacks		estimate	125.00	120.00	5.00
Underground Utilities		optional	0.00	0.00	0.00
Electrical Fixtures		allowance	2500.00	2940.00	(440.00)
Plumbing Labor	310.00	per fixture	4960.00	4730.00	230.00
Water Heater(s)		allowance	300.00	280.00	20.00
Plumbing Fixtures		allowance	3000.00	2900.00	100.00
Gas Service	300.00	per fixture	0.00	0.00	0.00
Water Tap & Meter		input	0.00	0.00	0.00
Sewer & Water Line		estimate	500.00	480.00	20.00
Sewer Hookup		input	0.00	0.00	0.00
Septic Tank		optional	0.00	0.00	0.00
HVAC	1250.00	per ton	6875.00	7120.00	(245.00)

Fireplace(s) & Trim

Fireplace Unit(s)	1260.00	per unit			0
Trim Surround		allowance			0
Mantle		allowance			0
Chimney Detail		estimate			0
Gas Logs, Starters		allowance			0

Roofing

Roofing Materials	45.00	per 100 sf			0
Roofing Labor	38.00	per 100 sf			2
Attic Vents		estimate	250.00	240.00	10.00

Insulation & Drywall

Insulation	0.95	per sf	2660.00	2400.00	260.00
Sheetrock	2.60	per sf	8606.00	8180.00	426.00

Exterior Veneers

Brick Materials		per sf wall	0.00	0.00	0.00
Brick Labor	2.65	per sf wall	0.00	0.00	0.00
Brick Cleaning		estimate	0.00	0.00	0.00
Stucco / EIFS	4.10	per sf wall	14423.80	13670.00	753.80
Siding	2.90	per sf wall	0.00	0.00	0.00
Stone		estimate	0.00	0.00	0.00
Scaffolding		estimate	300.00	210.00	90.00

Cabinetry & Countertops

Cabinetry		all			150.00
Countertops		allowance			0.00

Interior Trim & Stairs

Interior Doors	95.00	per unit			(275.00)
Int. Trim Materials		estimate			100.00
Int. Trim Labor		estimate			(230.00)
Stair System Materials		estimate			(510.00)
Stair System Labor		estimate			160.00

Floorcoverings & Ceramics

Hardwood Materials	3.25	per sf	715.00	625.00	90.00
Hardwood Labor	2.50	per sf	550.00	480.00	70.00

Flexible Categories and Multipliers

UDA spreadsheet estimating tools offer flexible categories, multipliers and allowances that can easily be modified to meet your specific project needs, construction types and interior or exterior finishes.

Quick, Understandable Layouts

UDA Estimating Tools are designed by seasoned construction professionals with clear, understandable layouts, categories and multipliers.

Also included are 15 sample projects for a variety of project types, preprogrammed with national average construction costs.

Ceramic Tile	8.50	per sf	3655.00	4130.00	(475.00)
Tub / Shower Tilework		estimate	2200.00	1890.00	310.00
Vinyl Flooring	17.00	per sy	0.00	0.00	0.00
Underlayment		per sy	250.00	160.00	90.00
Carpet	19.00	per sy	4538.89	4520.00	18.89

Interior Finishes

Paint	2.10	per sf	6390.00	6780.00	(390.00)
Wallcoverings		allowance	0.00	0.00	0.00
Interior Paneling		allowance	0.00	0.00	0.00

Hardware & Shelving

Door Hardware		allowance	800.00	0.00	800.00
Installation Labor		estimate	0.00	0.00	0.00
Bath Hardware		allowance	200.00	220.00	(20.00)
Mirrors		allowance	350.00	310.00	40.00
Shower Doors		allowance	300.00	280.00	20.00
Closet Shelving		allowance	400.00	360.00	40.00

Appliances

Appliances		allowance	2000.00	2070.00	(70.00)
Installation Labor		estimate	0.00	0.00	0.00

Site Improvements

Final Grading		estimate	820.00	780.00	40.00
Concrete Drives/Walks	2.00	per sf			
Landscaping		allowance			
Irrigation System		allowance			
Retaining Walls		allowance			

Exterior Areas & Finishes

Ext. Deck Materials	8.50	per sf			
Ext. Deck Labor	3.25	per sf			
Deck Painting or Sealing		estimate			
Covered Porches	12.00	per sf			
Screened Porches		estimate			
Ext./Int. Columns		estimate			
Brick Steps		estimate			
Exterior Hand Rails		optional			
Shutters		estimate			
Mailbox		estimate			

Specialty Options

Central Vacuum		allowance	0.00	0.00	0.00
Security System		allowance	0.00	0.00	0.00
Intercom System		allowance	0.00	0.00	0.00
Stereo System Prewire		allowance	0.00	0.00	0.00

Construction Clean Up

	Multiplier		Estimate	Actual	Variance
Clean Up - Daily		estimate	1000.00	1140.00	(140.00)
Clean Up - Final	0.13	per sf	430.30	400.00	30.30

Project Overhead

Effective Estimating Solutions

If you're like most of us, you don't have weeks to learn new estimating software.

UDA Estimating Tools quickly and accurately produce detailed construction estimates suitable for residential projects of all types.

And because UDA Estimating works seamlessly with leading spreadsheet applications - Microsoft Excel, Works, Lotus, Sun StarOffice, Quattro Pro, etc. - you can immediately enjoy its powerful capabilities.

Builder's Risk Insurance	input		475.00	425.00	50.00
Project Phone	estimate		350.00	320.00	30.00
Signage	estimate		115.00	85.00	30.00
Construction Utilities	estimate		300.00	240.00	60.00
Rental Equipment	estimate		250.00	0.00	250.00
Miscellaneous	estimate		500.00	180.00	320.00
Punch List Allowance	estimate		500.00	340.00	160.00
Contingency	estimate		0.00	0.00	0.00
Project Subtotal			189764.99	188299.00	1465.99
Job Coordination					
Job Coordination - Percentage	18.00 percent		34157.70	34656.00	(498.30)
Job Coordination - Fee	input		0.00	0.00	0.00
Additional Fees					
Sales Tax (if applicable)	0.00 percent		0.00	0.00	0.00
Sales Commission	input		0.00	0.00	0.00
Project Total			223922.69	222955.00	967.69

Ease of Use and Flexibility

UDA Estimating spreadsheet templates are designed with ease of use in mind and can be used by following 3 simple steps:

1. Open the template using your spreadsheet application
2. Modify the figures to meet your specific needs
3. Calculate and Print your estimates

UDA Estimating Tools are provided as Microsoft Excel and Works files that can be opened in most spreadsheet applications and modified in any way to reflect revised, deleted or added categories based upon your specific project needs.

Questions? Call UDA Customer Assistance
1-800-700-8321 M-F, 9-7 EST
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