

### **RESIDENTIAL CONSTRUCTION AND REMODELING ESTIMATES**

## **Electrical**

#### Retrofit

> receptacle - rewire reverse polarity	\$50-\$75
> standard light fixture	\$125-\$200
> receptacle - replace conventional with GFCI	\$100-\$125
> receptacle-CO/ALR (aluminum)	\$75-\$100
> receptacle - stove/dryer	\$100-\$125
> receptacle-conventional	\$125-\$150
> receptacle-split	\$175-\$250
> receptacle - exterior with cover	\$175-\$250
> fluorescent light fixture	\$180-\$250
> ground-public system	\$90-\$120
> ground-private system (with ground rods)	\$250-\$300
> exhaust fan-bathroom	\$160-\$175
> exhaust fan-oven	\$250-\$300
> exterior light fixture	\$125-\$250
> doorbell system	\$100-\$120
> dryer duct	\$125-\$175
> hardwired smoke detector	\$75-\$125
> attic ventilator-mechanical	\$300
> baseboard heater (4')	\$180-\$550
> celing fan	\$250

### **Upgrade**

> breaker panel-auxilliary	\$125-\$300
> circuit breaker (replace)	\$75-\$100
> knob and tube wiring (replace)	\$7,500-\$12,000
> 200 amp (existing panel)	\$1,200-\$1,500
> 120/240 volt circuit	\$250-\$500
> breaker panel-main	\$750-\$900
> 100 amp (new panel)	\$1,200-\$1,500
> 100 amp (existing panel)	\$750-\$1,000
> 200 amp (new panel)	\$2,000-\$2,500

# Garage/Driveway/Walkway

### **Driveway**

> concrete (stamped)	\$6-\$10 / sq.ft.
> interlock brick/stone	\$8-\$10 / sq.ft.

> asphalt paving (new base)	\$4-\$7 / sq.ft
> asphalt (seal)	\$60-\$7
Carago	
Garage	\$20,000
> detached block-single	\$20,000
> detached block-double	\$25,000
> removal of existing garage	\$1,500
> detached carport	\$5,000-
> detached wood frame-single	\$10,000-
> detached wood frame-double	\$15,000-
Overhead Doors	
> wood-double (sectional)	\$1,800
> metal-single (one piece)	\$850
> metal-double (one piece)	\$1,250
> wood-single (one piece)	\$1,000
> automatic garage door opener	\$450
> cladboard-single	\$600-\$800
> cladboard-double	\$1,000-\$1,200
Hardina and Arabia	
Heating and Cooling	
Air Conditioner/Heat Pump	
> heat recovery ventilator (HRV)	\$1,800-\$2,500
> heat pump	\$5,000-\$6,000
> central A/C attic mounted;separate duct	\$10,000
> compressor (replace)	\$1,500-\$1,700
> condenser (replace)	\$1,800-\$2,500
> air handler 3-ton (vertical)	\$1,400-\$1,800
> air handler 3-ton (horiziontal)	\$1,800-\$2,000
> central a/c existing duct	\$1,800-\$3,000
Forced Air System	
Forced-Air System	
> metal lin.ft.(existing chimney flue)	\$600-\$1,000
> gas-high efficiency	\$3,500-\$4,500
> humidifier-drum type	\$100-\$150
> humidifier-flow through type	\$400-\$450
> convert hot water to forced air (1 story)	\$7,500-\$10,000
> electronic air filter	\$600-\$900
> gas-mid efficiency	\$2,500-\$3,00
> blower/motor	\$350-\$500
> clean duct	\$180-\$300
> convert oil to gas (1 story)	\$2,500-\$3,000
> air duct (new)	\$4,000
> air duct (retrofit)	\$6,000
> annual service	\$100-\$150
Hot Water System	
> radiator/boiler removal	\$1,500-\$2,500
> radiator	\$600-\$900
> radiator valve	\$125-\$200

> gas boiler-standard	\$3,000-\$4,500
> gas boiler-high efficiency	\$6,500-\$10,000
> removal of oil tank from basement	\$400-\$600
> circulating pump	\$600-\$750
> cast iron radiator	\$600-\$700
> expansion tank	\$300-\$400
Interior	
Ceiling/Wall	
> walls painting (3 coats)	\$1 / sq.ft.
> wallpaper	\$5-\$10 / sq.ft
> plaster (over existing plaster)	\$2-\$3 / sq.ft.
> stucco / stipple	\$2 / sq.ft.
> walls (insulations/drywall)	\$3 / sq.ft.
> acoustic ceiling (suspended)	\$5 / sq.ft.
> baseboard/door/window casing	\$3 / lin.ft.
> drywall over plaster	\$2-\$3 / sq.ft.
Doors	
> patio	\$2,000
> storm-aluminum	\$200-\$300
> exterior - panel	\$1,000
> interior panel	\$500
> french	\$1,000
> bi-fold-louver	\$800
> bi-fold-panel	\$600
> custom with casing / hardware	\$500
Fireplaces	
> metal box insert	\$1,000-\$2,500
> masonry with flue rough-in	\$5,000
> wood stove	\$1,500-\$3,000
> glass door	\$500
> hearth extension	\$400
> flue cleaning	\$150
> damper	\$150
> brick replacement	\$400-\$1,000
> gas insert	\$2,500-\$4,000
Floor	
> hardwoord - refinish	\$2-\$5 / sq.ft.
> vinyl - sheet	\$3-\$8 / sq.ft.
> vinyl - tile	\$3-\$8 / sq.ft.
> ceramic tile	\$5-\$10 / sq.ft.
> hardwood	\$5-\$10 / sq.ft.
> hardwood (prefinished)	\$10-\$15 / sq.ft.
> carpet-clean	\$100 / room
> carpet-outdoor	\$2 / sq.ft.
> carpet and underpad	\$5-\$10 / sq.ft.

#### Insulation

> R32 - batt	\$1-\$2 / sq.ft.
> R32 - loose	\$1-\$4 / sq.ft.
> wall/roof cavity	\$1-\$4 / sq.ft.
> rigid exterior (prior to finish)	\$1-\$1 / sq.ft.
> R20 - batt	\$1-\$1 / sq.ft.
> R20 - loose	\$-\$1 / sq.ft.
Kitchen/Bathroom	
> kitchen renovation	\$7,500
> bathroom renovation	\$5,000
> kitchen cabinet	\$50-\$100 / lin.ft.
> kitchen counter-laminate	\$40 / lin.ft.
> kitchen counter-marble	\$75 / lin.ft.
Security System	
> wired system	\$1,500
> wirless motion detectors	\$500
> alarm monitoring	\$30 / month
> alarm system	\$2,500
> intercom system (retrofit)	\$1,500
Stairs/Railings	
> stair railing	\$40-\$60 / lin.ft.
curved stair - oak	\$7,000+
> spiral stair - oak	\$5,000+
> standard stair - oak	\$1,000+
Windows	
> storm-aluminum	\$75-\$175
> thermal glass (existing frame)	\$30 / sq.ft.
> skylight	\$750+
> slider-aluminum	\$30 / sq.ft.
> slider-aluminum (replace)	\$25 / sq.ft.
> casement	\$60 / sq.ft.
> double hung	\$50 / sq.ft.
> double hung (replace)	\$40 / sq.ft.
> awning	\$50 / sq.ft.
> awning/casement (replace)	\$45 / sq.ft.
> bay/bow	\$50-\$60 / sq.ft.
Landscaping/Deck/Patio/Fence	
Deck	\$45 \$25 \ oo \$4
> pressure treated/cedar	\$15-\$25 / sq.ft.
> custom designed & built	\$50-\$75 / sq.ft.
Fence	
> reset post in concrete	\$75
> chain - link (4 ft.)	\$10-\$15 / lin.ft.
> wood - cedar (5 ft.)	\$15-\$25 / lin.ft.
> wood - presure treated (5 ft.)	\$10-\$20 / lin.ft.

# Landscaping

> lay soil & sod	\$2-\$5 / sq.ft.
> Sprinkler system	\$1,000
> retaining wall-concrete	\$50 / sq.ft.
> retaining wall-wood	\$40 / sq.ft.
Patio	
> patio stone	\$6 / sq.ft.
> concrete	\$15-\$20 / sq.ft.
> flagstone/fieldstone	\$20 / sq.ft.
> interlock brick/stone	\$10-\$15 / sq.ft.
Porch	
> steps-concrete	\$500
> steps-wood	\$300
> flooring	\$7 / lin.ft.
> railing	\$200
> skirting	\$20 / lin.ft.
Miscellaneous	
General	
> central vacuum (retrofit)	\$1,000-\$2,000
> central vacuum (canister only)	\$1,000-\$1,500
Rathroom	
Bathroom > whirlpool bath/faucet	\$4,000
> whirlpool bath/faucet > toilet-unclog	\$125-\$200
> whirlpool bath/faucet > toilet-unclog	\$125-\$200 \$2,500-\$3,000
> whirlpool bath/faucet > toilet-unclog > tub enclosure-ceramic tile	\$125-\$200 \$2,500-\$3,000
<ul> <li>whirlpool bath/faucet</li> <li>toilet-unclog</li> <li>tub enclosure-ceramic tile</li> <li>tub enclosure-plastic</li> </ul>	\$125-\$200 \$2,500-\$3,000 \$600-\$1,200
> whirlpool bath/faucet > toilet-unclog > tub enclosure-ceramic tile > tub enclosure-plastic > toilet-flush mechanism	\$125-\$200 \$2,500-\$3,000 \$600-\$1,200 \$125-\$150
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whirlpool bath/faucet toilet-unclog tub enclosure-ceramic tile tub enclosure-plastic toilet-flush mechanism toilet-replace toilet-replace seal shower connection shower stall -plastic shower stall-ceramic tile basin-pedestal type basin-vanity bathtub-replace-retile Kitchen sink - porcelain sink - stainless steel	\$125-\$200 \$2,500-\$3,000 \$600-\$1,200 \$125-\$150 \$400 \$125-\$250 \$250 \$900-\$1,900 \$2,500-\$3,000 \$350 \$2,500 \$2,500 \$2,500
whirlpool bath/faucet toilet-unclog tub enclosure-ceramic tile tub enclosure-plastic toilet-flush mechanism toilet-replace toilet-replace seal shower connection shower stall -plastic shower stall-ceramic tile basin-pedestal type basin-vanity bathtub-replace-retile Kitchen sink - porcelain sink - stainless steel dishwasher	\$125-\$200 \$2,500-\$3,000 \$600-\$1,200 \$125-\$150 \$400 \$125-\$250 \$250 \$900-\$1,900 \$2,500-\$3,000 \$250 \$250 \$250 \$250 \$250 \$250 \$250
whirlpool bath/faucet toilet-unclog tub enclosure-ceramic tile tub enclosure-plastic toilet-flush mechanism toilet-replace toilet-replace seal shower connection shower stall -plastic shower stall-ceramic tile basin-pedestal type basin-vanity bathtub-replace-retile Kitchen sink - porcelain sink - stainless steel dishwasher garbage disposer	\$125-\$200 \$2,500-\$3,000 \$600-\$1,200 \$125-\$150 \$400 \$125-\$250 \$250 \$900-\$1,900 \$2,500-\$3,000 \$250 \$250 \$250 \$250 \$250 \$250 \$250 \$
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> whirlpool bath/faucet > toilet-unclog > tub enclosure-ceramic tile > tub enclosure-plastic > toilet-flush mechanism > toilet-replace > toilet-replace seal > shower connection > shower stall -plastic > shower stall-ceramic tile > basin-pedestal type > basin-vanity > bathtub-replace-retile Kitchen > sink - porcelain > sink - stainless steel > dishwasher > garbage disposer > range hood	\$2,500-\$3,000 \$600-\$1,200 \$125-\$150 \$400 \$125-\$250 \$250 \$900-\$1,900 \$2,500-\$3,000 \$350 \$250 \$2,500 \$2,500

(Continued on Next Page (512) 515-0021)

> well-shallow	\$30 / lin.ft.
> well-deep	\$40 / lin.ft.
> laundry tub and waste pump	\$500-\$800
> septic tank (1000 gal.)	\$2,500-\$5,000
> septic tank cleaning	\$180
Upgrade	
> water softner	\$900-\$1,500
> waste drain lines	\$2,500-\$4,000
> sump pump	\$175-\$250
> supply lines-1 story; up to 2 baths	\$1,800-\$2,500
> temperature and relief valve (replace)	\$60-\$90
> laundry tub /connection	\$350-\$500
> main water service	\$175-\$200 / lin.ft
> main shut-off valve	\$175-\$300
> hoss bibb	\$120-\$150
> hot water tank (40 Gal Electric)	\$450-\$500
> hot water tank (40 Gal Gas)	\$600-\$800
Chimney  Concrete can (double flue)	\$200_\$400
> Concrete cap (double flue)	\$200-\$400
> rain cap	\$100
> reline flue	\$40-\$50 / lin.ft.
> Chimney extention	\$150-\$250 / lin.ft.
> chimney repointing	\$7-\$10 / brick
> concrete cap (single flue)	\$100-\$250
Flashing	
> valley flashing	\$20-\$30 / lin.ft.
> wall flashing	\$5-\$6 / lin.ft.
> parapet wall flashing	\$30 / lin.ft
> roof vent	\$100
> reflash skylight	\$400-\$600
> chimney flashing (sloped asphalt)	\$250-\$400
> chimney flashing (flat built-up)	\$350-\$500
> metal cricket at chinmney	\$250-\$400
Flat Roofs	
> roll roofing asphalt (90lb)	\$1-\$2 / sq.ft
> 4 ply (tar and gravel)	\$5-\$10 / sq.ft
> single ply membrane	\$5-\$10 / sq.ft
Gutters	
> downspout extension	\$15
> soffits/fascia (Aluminum)	\$15 / lin.ft
> gutter cleaning	\$150
> gutter/downspout -aluminum	\$6-\$8 / lin.ft
> gutter/downspout -galvanized	\$5-\$6 / lin.ft.
Sloped Roofs	
•	A /
> wood shake/shingle	\$5-\$7 / sq.

> Slate tile	\$30-\$50 / sq.ft
> cedar shake/shingle	\$6-\$9 / sq.ft
> clay tile	\$15-\$20 / sq.ft
> concrete tile	\$8-\$12 / sq.ft
> asphalt shingle (over existing)	\$1-\$2 / sq.ft
> asphalt shingle (strip & re-shingle)	\$3-\$4 / sq.ft
> asphalt shingle (high quality)	\$4-\$6 / sq.ft
Structure/Exterior	
Exterior Door	
> patio door-brick wall (6ft)	\$2,500-\$3,500
> patio door-wood wall (6ft)	\$2,000-\$3,000
> aluminum storm door	\$350
> metal insulated door	\$650-\$750
> patio door-replace	\$750-\$1,500
Structure	
> roof sheathing (replace)	\$5-\$7 / sq.ft
> underpinning	\$300-\$500 / lin.fi
> termite prevention (chemical soil treatment)	\$2,000
> remove bearing wall	\$2,000-\$3,000
> remove partition wall	\$800-\$1,600
> re-support floor joist (sistering)	\$300-\$500
> foundation cracks (injection method)	\$400
> lintel (masonry wall)	\$500-\$750 / lin.fi
> lower basement	\$200-\$400 / lin.ft
> basement support post/foundation	\$500
> excavation/waterproofing	\$120-\$150 / sq.ft.
> foundation cracks (excavation method)	\$500-\$1,000
> addition (foundation to roof)	\$90-\$120 / sq.ft
> basement entrance	\$5,000-\$10,000
> basement main beam	\$2,000
Wall System	
> brick repainting	\$5-\$7 / sq.ft
> cedar siding	\$9-\$12 / sq.ft
> brick veneer	\$9-\$21 / sq.ft
> brick cleaning (unpainted)	\$2+ / sq.ft
> brick cleaning (painted)	\$5+ / sq.ft
> stucco	\$9-\$11 / sq.ft
> vinyl siding	\$4-\$5 / sq.ft
> aluminum siding	\$4-\$5 / sq.ft
Swimming Pool/Hot Tub	
General	
> pump/filter	\$1,500
> hot tub fiberglass	\$5,000+
> pool-vinyl lined (16 ft. X 40 ft.)	\$10,000+
> pool-concrete lined (16 ft. X 40 ft.)	\$15,000+
> pool heater	\$2,000

(Continued on Next Page (512) 515-0021)

## LIFE EXPECTANCY

COMPONENT	AVERAGE LIFE (YRS.)
Roof Covering	
> asphalt standard shingle	12-15
Plumbing	
> glavanized water pipe	20-25
> hot water heater	5-15
> septic/sewer pump > well pump	5-10
> weii pump	10
Appliances	
> dishwasher	5-12
Heating	
> oil tank	20
Cooling	
> central air	10-25
	10 20
Heating	
> forced air furnace	10-25
Cooling	
> heat pump	10-15
Appliances	
> dryer	10-25
Roof Covering > asphalt premium shingle	15-30
> wood shingle	10-20
Appliances	
> garbage disposal	5-12
Cooling	
> window air conditioning	10-20
Heating	
> water/steam boiler-cast iron	30-50
> water/steam circulating pump	10-25
Appliances	
> oven/range	15-20
Roof Covering	20.40
> concrete/clay tile > asbestos cement	20-40 40-80
	40 00
Appliances	

(Continued on Next Page (512) 515-0021)

> washing machine	5-15
Heating	
> water/steam boiler-welded steel	15-30
Roof Covering	
> slate tile	40-80
> roll roofing	5-15
> tar and gravel	15-25
> metal	60

Pillar To Post Austin TX TREC 6056 (512) 515-0021