

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

**GROSS FLOOR AREA  
CALCULATION**

Basement	328	sf
First Floor	419	sf
<b>TOTAL GROSS FLOOR AREA (GFA)</b>	<b>747</b>	<b>sf</b>

**COMMERCIAL RENOVATIONS**

DESCRIPTION	QTY	UNIT	UNIT COST	EST'D COST	SUB TOTAL	TOTAL COST
<b>02 - EXISTING CONDITIONS</b>						
<b>SELECTIVE DEMOLITION</b>						
Exterior						
Demo and remove window	113	sf	\$8.00	\$904.00		
Demo and remove window security screens at basement	35	sf	\$5.00	\$175.00		
Sawcut and demo and remove existing rafter tails	106	lf	\$15.00	\$1,590.00		
Structural						
Temporarily support and remove basement column	1	loc	\$5,000.00	\$5,000.00		
Interior						
Demo and remove floor finishes	374	sf	\$3.00	\$1,122.00		
Demo and remove hard ceilings	435	sf	\$3.50	\$1,523.00		
Demo and remove interior walls	955	sf	\$5.00	\$4,775.00		
Demo and remove gwb from interior side of exterior wall	604	sf	\$2.00	\$1,208.00		
Demo and remove interior doors	2	ea	\$150.00	\$300.00		
Demo/remove small basement stair	1	ea	\$1,500.00	\$1,500.00		
Miscellaneous demolition throughout; specialties, casework, wall screws and anchors, stair finishes, window blinds etc.	747	gsf	\$5.00	\$3,735.00		
Remove cut and capped MEP equipment, fixtures & fittings including rooftop equipment removal	747	gsf	\$2.00	\$1,494.00		
Temporary protection of existing	747	gsf	\$2.00	\$1,494.00		
SUBTOTAL					\$24,820.00	
TOTAL - DEMOLITION						\$24,820.00
<b>03 - CONCRETE</b>						
<b>CAST IN PLACE CONCRETE</b>						
Allowance to modify or improved basement footing at new column	1	loc	\$3,000.00	\$3,000.00		
In basement, fill in trenched openings, and clean slab	328	gsf	\$10.00	\$3,280.00		
SUBTOTAL					\$6,280.00	
TOTAL - CONCRETE						\$6,280.00
<b>04 - MASONRY</b>						
<b>MASONRY</b>						
Allowance for minor patch and repair basement masonry walls	740	sf	\$15.00	\$11,100.00		
SUBTOTAL					\$11,100.00	
TOTAL - MASONRY						\$11,100.00

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

DESCRIPTION	QTY	UNIT	UNIT COST	EST'D COST	SUB TOTAL	TOTAL COST
<b>05 - METALS</b>						
<b>METAL FABRICATIONS + STRUCTURAL STEEL</b>						
New concrete filled metal column at basement	1	loc	\$1,500.00	\$1,500.00		
Miscellaneous metals @ interior spaces	747	gsf	\$1.50	\$1,121.00		
SUBTOTAL					\$2,621.00	
TOTAL - METALS						\$2,621.00
<b>06 - WOOD, PLASTICS AND COMPOSITES</b>						
<b>ROUGH CARPENTRY</b>						
Wood blocking throughout	747	gsf	\$2.00	\$1,494.00		
New light gage hurricane clips at exterior wall and roof connection	106	ea	\$15.00	\$1,590.00		
Fully replace stair down to basement; stair can be the same dimensions as existing; add handrail one side; add guardrail on open side until 30" above basement floor	1	flt	\$15,000.00	\$15,000.00		
SUBTOTAL					\$18,084.00	
<b>ARCHITECTURAL WOODWORK</b>						
Allowance to patch and repair exterior trim	1	ls	\$2,500.00	\$2,500.00		
New wood interior trim at windows, doors, and floor base matching existing profiles	363	lf	\$25.00	\$9,075.00		
New rafter tails	106	lf	\$100.00	\$10,600.00		
New fiberglass columns at roof canopy	2	ea	\$3,000.00	\$6,000.00		
SUBTOTAL					\$28,175.00	
TOTAL - WOOD, PLASTICS AND COMPOSITES						\$46,259.00
<b>07 - THERMAL AND MOISTURE PROTECTION</b>						
<b>WATERPROOFING, DAMPPROOFING AND CAULKING</b>						
Miscellaneous sealants throughout building	747	gsf	\$2.00	\$1,494.00		
SUBTOTAL					\$1,494.00	
<b>ROOFING AND FLASHING</b>						
Remove and replace asphalt roof and flashing	524	sf	\$35.00	\$18,340.00		
Provide new gutters	106	lf	\$75.00	\$7,950.00		
New downspouts	84	lf	\$55.00	\$4,620.00		
SUBTOTAL					\$30,910.00	
<b>INSULATION</b>						
Insulate exterior walls; for pricing assume closed cell spray foam insulation within the assumed 2x4 stud wall cavity at 1st floor only	604	sf	\$6.00	\$3,624.00		
Insulate floor of attic and ceiling of basement; assume mineral wool batt	838	sf	\$5.00	\$4,190.00		
SUBTOTAL					\$7,814.00	
<b>FIRESTOPPING/ FIREPROOFING</b>						
Fire stopping patch	1	ls	\$1,500.00	\$1,500.00		
SUBTOTAL					\$1,500.00	

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

DESCRIPTION	QTY	UNIT	UNIT COST	EST'D COST	SUB TOTAL	TOTAL COST
TOTAL - THERMAL AND MOISTURE PROTECTION						\$41,718.00
<b>08 - OPENINGS</b>						
<b>FLUSH WOOD DOORS</b>						
<b>Doors/Frames -Exterior</b>						
Replace front exterior door and hardware; for pricing assume insulated fiberglass that replicate the styling, glazing, and panelizing of existing doors	1	ea	\$4,500.00	\$4,500.00		
Replace basement exterior door and hardware; for pricing assume insulated fiberglass that replicate the styling, glazing, and panelizing of existing doors	1	ea	\$4,000.00	\$4,000.00		
<b>Doors/Frames - Interior</b>						
Relocate existing door to middle of room and widen to 3'-0" door; new hardware	1	ea	\$1,500.00	\$1,500.00		
SUBTOTAL					\$10,000.00	
<b>ACCESS DOORS AND FRAMES</b>						
New attic hatch	1	ea	\$3,000.00	\$3,000.00		
Access doors	1	ls	\$1,000.00	\$1,000.00		
SUBTOTAL					\$4,000.00	
<b>WINDOWS</b>						
Refurbish existing fixed double hung windows	113	sf	\$120.00	\$13,560.00		
New storm windows	113	sf	\$50.00	\$5,650.00		
Refurbish and reinstall security screens at basement	35	sf	\$20.00	\$700.00		
SUBTOTAL					\$19,910.00	
TOTAL - OPENINGS						\$33,910.00
<b>09 - FINISHES</b>						
<b>RESILIENT FLOORS</b>						
Resilient flooring	374	sf	\$8.00	\$2,992.00		
Floor prep	374	sf	\$4.00	\$1,496.00		
Vinyl base				NIC		
New resilient treads/ nosing's at stair ST2				NIC		
SUBTOTAL					\$4,488.00	
<b>PAINTING</b>						
Paint to new partitions	1770	sf	\$1.50	\$2,655.00		
Prep & paint new GWB ceiling	419	sf	\$2.00	\$838.00		
Paint new doors and frames	3	lvs	\$250.00	\$750.00		
Scrape, prep and paint exterior trim	294	lf	\$15.00	\$4,410.00		
Allowance to patch and wash ETR Stucco walls	604	sf	\$ 10.00	\$6,040.00		
Painting/touch-up	747	gsf	\$1.00	\$747.00		
SUBTOTAL					\$15,440.00	
<b>GWB</b>						
<b>Interior Partitions</b>						
Typical interior partition	470	sf	\$18.00	\$8,460.00		
New GWB layer at exterior wall	830	sf	\$6.00	\$4,980.00		

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

DESCRIPTION	QTY	UNIT	UNIT COST	EST'D COST	SUB TOTAL	TOTAL COST
Ceilings						
New GWB ceiling in first floor	419	sf	\$25.00	\$10,475.00		
SUBTOTAL					\$23,915.00	
TOTAL - FINISHES						\$43,843.00
<b>10 - SPECIALTIES</b>						
<b>101100 VISUAL DISPLAY BOARDS</b>						
Markerboards allowance	3	ea	\$500.00	\$1,500.00		
SUBTOTAL					\$1,500.00	
<b>101400 SIGNAGE</b>						
New directory sign	1	ea	\$1,500.00	\$1,500.00		
Signage - allowance for code/room ID signage	747	gsf	\$0.50	\$374.00		
SUBTOTAL					\$1,874.00	
<b>102800 TOILET ACCESSORIES</b>						
Toilet accessories - single, assessable	1	ea	\$1,100.00	\$1,100.00		
SUBTOTAL					\$1,100.00	
<b>104400 FIRE PROTECTION SPECIALTIES</b>						
Fire extinguisher cabinets	1	ls	\$600.00	\$600.00		
SUBTOTAL					\$600.00	
TOTAL - SPECIALTIES						\$5,074.00
<b>12 - FURNISHINGS</b>						
<b>122410 WINDOW TREATMENT</b>						
New roller shades at all windows	113	sf	\$20.00	\$2,260.00		
SUBTOTAL					\$2,260.00	
TOTAL - FURNISHINGS						\$2,260.00
<b>22 - PLUMBING</b>						
<b>PLUMBING</b>						
<b>Equipment</b>						
Water service equipment, meter, backflow preventer, etc.	1	ea	\$2,000.00	\$2,000.00		
EWH-1, electric point of use water heater (lav, mop sink)	2	ea	\$1,250.00	\$2,500.00		
<b>Plumbing Fixtures &amp; Specialties</b>						
P-1, Water closet / ADA	1	ea	\$1,675.00	\$1,675.00		
P-2, Lavatory, wall hung faucet, tmv, ADA	1	ea	\$1,295.00	\$1,295.00		
P-3, Drinking fountain, bi-level, ADA	1	ea	\$3,250.00	\$3,250.00		
P-4, Mop sink	1	ea	\$1,325.00	\$1,325.00		
Hose bibbs & wall hydrants	1	ea	\$750.00	\$750.00		
Fixture Rough Ins	1	ea	\$445.50	\$446.00		
<b>Domestic Water</b>						
Domestic water pipe with fittings & hangers - new locations	150	lf	\$32.00	\$4,800.00		
Valves and accessories	1	ls	\$480.00	\$480.00		
Domestic water pipe insulation	150	lf	\$8.00	\$1,200.00		
<b>Sanitary Waste and Vent Pipe</b>						
San waste pipe with fittings & hangers - new locations	180	lf	\$45.00	\$8,100.00		
<b>Miscellaneous</b>						

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

DESCRIPTION	QTY	UNIT	UNIT COST	EST'D COST	SUB TOTAL	TOTAL COST
Demolition, existing plumbing as shown to be removed, cut & cap	1	ls	\$3,200.00	\$3,200.00		
Coordination/shop drawings/project support	1	ls	\$1,600.00	\$1,600.00		
Coring, sleeves & fire stopping	1	ls	\$1,200.00	\$1,200.00		
Testing and sterilization	1	ls	\$500.00	\$500.00		
Fees & permits	1	ls	\$484.82	\$485.00		
SUBTOTAL						\$34,806.00
TOTAL - PLUMBING						\$34,806.00
<b>23 - HVAC</b>						
230000 HVAC						
HVAC Equipment						
ASHP-1 Air Source heat pump, outdoor equipment	2	tons	\$2,380.00	\$4,760.00		
Hold for Condensate pumps, if required	1	ls	\$500.00	\$500.00		
Air distribution						
ASHP, indoor AHU	1	ea	\$4,930.20	\$4,930.00		
ERV-1, Energy recovery ventilator	1	ea	\$3,921.75	\$3,922.00		
Sheet metal & Accessories						
Sheet metal & accessories - heating/cooling	710	lbs	\$17.50	\$12,425.00		
Duct insulation/wrap/lining	426	sf	\$6.00	\$2,556.00		
Sheet metal misc. accessories	1	ls	\$500.00	\$500.00		
Exhaust Fans						
EF-1, restroom	1	ea	\$850.00	\$850.00		
Refrigerant Piping						
Refrigerant piping with fittings & hangers	160	lf	\$42.00	\$6,720.00		
Condensate Drain Piping						
Condensate drain piping with fittings & hangers	25	lf	\$30.00	\$750.00		
Piping Insulation						
Piping insulation	185	lf	\$7.00	\$1,295.00		
Automatic Temperature Controls						
Automatic temperature controls - Assume stand alone	1	ls	\$5,180.00	\$5,180.00		
System testing and balancing	1	ls	\$1,080.00	\$1,080.00		
Miscellaneous						
Demolition of existing HVAC systems, cut, cap, make safe	1	ls	\$5,280.00	\$5,280.00		
Coordination & management/project support	1	ls	\$5,000.00	\$5,000.00		
Coring, sleeves & fire stopping	1	ls	\$1,420.00	\$1,420.00		
Equipment start-up and inspection	1	ls	\$920.00	\$920.00		
Rigging & equipment rental	1	ls	\$1,000.00	\$1,000.00		
Permits & fees	1	ls	\$886.32	\$886.00		
SUBTOTAL						\$59,974.00
TOTAL - HVAC						\$59,974.00
<b>26 - ELECTRICAL</b>						
GEAR & DISTRIBUTION						
Normal power gear and distribution						

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

DESCRIPTION	QTY	UNIT	UNIT COST	EST'D COST	SUB TOTAL	TOTAL COST
Service gear and distribution based on 150A	1	ls	\$4,500.00	\$4,500.00		
Grounding	1	ls	\$500.00	\$500.00		
Equipment wiring						
EW-1, electric point of use water heater (lav, mop sink) feed and connection	2	ea	\$700.00	\$1,400.00		
ASHP-1 Air Source heat pump, outdoor equipment feed and connection	1	ea	\$1,200.00	\$1,200.00		
Hold for Condensate pumps, if required feed and connection	1	ls	\$350.00	\$350.00		
ASHP, indoor AHU feed and connection	1	ea	\$1,000.00	\$1,000.00		
ERV-1, Energy recovery ventilator feed and connection	1	ea	\$1,000.00	\$1,100.00		
SUBTOTAL						\$10,050.00
LIGHTING & POWER						
Light Fixtures						
LED lighting	747	sf	\$8.00	\$5,976.00		
Lighting control						
Lighting control system	747	sf	\$2.50	\$1,868.00		
Branch devices						
Branch devices	747	sf	\$0.60	\$448.00		
Lighting & branch circuitry						
Lighting and branch circuitry	747	sf	\$6.00	\$4,482.00		
SUBTOTAL						\$12,774.00
COMMUNICATION & SECURITY SYSTEMS						
Telecommunications						
Devices and cabling	747	sf	\$4.00	\$2,988.00		
Rough-in	747	sf	\$2.00	\$1,494.00		
Fire alarm system						
Fire alarm system	747	sf	\$4.00	\$2,988.00		
SUBTOTAL						\$7,470.00
OTHER ELECTRICAL SYSTEMS						
Common Work Results for Electrical:						
Demolition	1	ls	\$4,500.00	\$4,500.00		
Coordination support, testing, patching, seismic, etc.	747	sf	\$4.00	\$2,988.00		
Fees and permits	1	ls	\$1,200.00	\$1,200.00		
SUBTOTAL						\$8,688.00
TOTAL -ELECTRICAL						\$38,982.00
31 - EARTHWORK						
EARTHWORK						
Misc. grading allowance	1	ls	\$6,000.00	\$6,000.00		
SUBTOTAL						\$6,000.00
TOTAL - EARTHWORK				\$6,000.00		
32 - SITE IMPROVEMENTS						
SITE IMPROVEMENTS						
Site construction fence allowance	400	lf	\$25.00	\$10,000.00		
Remove trees	2	ea	\$2,500.00	\$5,000.00		

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

DESCRIPTION	QTY	UNIT	UNIT COST	EST'D COST	SUB TOTAL	TOTAL COST
Sawcut, remove and dispose of bituminous concrete paving at driveway	162	sf	\$4.00	\$648.00		
New concrete ramp to provide accessible entrance, (assumes roughly a 24" elevation change); includes new landing at front door that provides flush threshold; the existing porch roof will temporarily supported; allows for new column footings	1	ls	\$50,000.00	\$50,000.00		
Metal handrails at ramp; remainder of path to sidewalk to be concrete minimum 3'-0" wide	60	lf	\$375.00	\$22,500.00		
Allowance to remove and replace concrete walk where required for new ramp	1	ls	\$5,000.00	\$5,000.00		
Remove or cut back shrubbery alongside east and north portions of building	1	ls	\$2,000.00	\$2,000.00		
Clean out door well at basement door; demo existing landing; provide new concrete door landing and steps up to grade (assumes 3' of elevation gain)	1	ls	\$6,000.00	\$6,000.00		
Bituminous concrete paving at driveway; includes some grading	162	sf	\$25.00	\$4,050.00		
Allowance to patch and repair landscaping after construction is complete	1	ls	\$5,000.00	\$5,000.00		
SUBTOTAL					\$110,198.00	
TOTAL - SITE IMPROVEMENTS						\$110,198.00
COMMERCIAL RENOVATION TRADE SUBTOTAL						\$467,845.00

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

RESIDENTIAL RENOVATIONS

02 - EXISTING CONDITIONS						
SELECTIVE DEMOLITION						
Exterior						
Demo and remove window	113	sf	\$8.00	\$904.00		
Demo and remove window security screens at basement	35	sf	\$5.00	\$175.00		
Demo portion of exterior wall for new exterior door	21	sf	\$30.00	\$630.00		
Sawcut and demo and remove existing rafter tails	106	lf	\$15.00	\$1,590.00		
Structural						
Temporarily support and remove basement column	1	loc	\$5,000.00	\$5,000.00		
Interior						
Demo and remove floor finishes	374	sf	\$3.00	\$1,122.00		
Demo and remove hard ceilings	435	sf	\$3.50	\$1,523.00		
Demo and remove interior walls	955	sf	\$5.00	\$4,775.00		
Demo and remove gwb from interior side of exterior wall		sf	\$2.00			
Demo and remove interior doors	2	ea	\$150.00	\$300.00		
Demo/remove small basement stair	1	ea	\$1,500.00	\$1,500.00		
Miscellaneous demolition throughout; specialties, casework, wall screws and anchors, stair finishes, window blinds etc.	747	gsf	\$0.50	\$374.00		
Remove cut and capped MEP equipment, fixtures & fittings including rooftop equipment removal	747	gsf	\$2.00	\$1,494.00		
Temporary protection of existing	747	gsf	\$2.00	\$1,494.00		
SUBTOTAL					\$20,881.00	
TOTAL - DEMOLITION						\$20,881.00
03 - CONCRETE						
CAST IN PLACE CONCRETE						
In basement, fill in trenched openings, and clean slab	328	gsf	\$10.00	\$3,280.00		
Allowance to modify or improved basement footing at new column	1	loc	\$3,000.00	\$3,000.00		
Concrete landing at base of new stairs	1	loc	\$1,500.00	\$1,500.00		
New concrete footings at new wood posts over etr canopy as well as new stairs at rear	6	loc	\$1,500.00	\$9,000.00		
SUBTOTAL					\$16,780.00	
TOTAL - CONCRETE						\$16,780.00
04 - MASONRY						
MASONRY						
Allowance for minor patch and repair basement masonry walls	740	sf	\$10.00	\$7,400.00		
SUBTOTAL					\$7,400.00	
TOTAL - MASONRY						\$7,400.00
05 - METALS						
METAL FABRICATIONS + STRUCTURAL STEEL						

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

New concrete filled metal column at basement	1	loc	\$1,500.00	\$1,500.00		
Miscellaneous metals @ interior spaces	747	gsf	\$1.50	\$1,121.00		
SUBTOTAL					\$2,621.00	
TOTAL - METALS						\$2,621.00
<b>06 - WOOD, PLASTICS AND COMPOSITES</b>						
<b>ROUGH CARPENTRY</b>						
Wood blocking throughout	747	gsf	\$3.00	\$2,241.00		
New light gage hurricane clips at exterior wall and roof connection	106	ea	\$15.00	\$1,590.00		
Fully replace stair down to basement; stair can be the same dimensions as existing; add handrail one side; add guardrail on open side until 30" above basement floor	1	flt	\$15,000.00	\$15,000.00		
Frame new door opening at main floor at rear of secondary room	1	loc	\$2,000.00	\$2,000.00		
New wood landing and stair down to grade at rear with guardrail on open sides and handrail along one side of stair	1	ls	\$30,000.00	\$30,000.00		
New wood support posts				Included above		
SUBTOTAL					\$50,831.00	
<b>ARCHITECTURAL WOODWORK</b>						
Allowance to patch and repair exterior trim	1	ls	\$2,500.00	\$2,500.00		
New exterior trim at new door	17	lf	\$40.00	\$680.00		
New wood interior trim at windows, doors, and floor base matching existing profiles	414	lf	\$25.00	\$10,350.00		
New rafter tails	106	lf	\$100.00	\$10,600.00		
New fiberglass columns at roof canopy	2	ea	\$3,000.00	\$6,000.00		
SUBTOTAL					\$30,130.00	
TOTAL - WOOD, PLASTICS AND COMPOSITES						\$80,961.00
<b>07 - THERMAL AND MOISTURE PROTECTION</b>						
<b>WATERPROOFING, DAMPPROOFING AND CAULKING</b>						
Miscellaneous sealants throughout building	747	gsf	\$2.00	\$1,494.00		
SUBTOTAL					\$1,494.00	
<b>ROOFING AND FLASHING</b>						
Remove and replace asphalt roof and flashing	524	sf	\$35.00	\$18,340.00		
Provide new gutters	106	lf	\$75.00	\$7,950.00		
New downspouts	84	lf	\$55.00	\$4,620.00		
SUBTOTAL					\$30,910.00	
<b>INSULATION</b>						
Insulate exterior walls; for pricing assume closed cell spray foam insulation within the assumed 2x4 stud wall cavity at 1st floor only	604	sf	\$6.00	\$3,624.00		
Insulate floor of attic and ceiling of basement; assume mineral wool batt						

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

SUBTOTAL					\$3,624.00	
<b>FIRESTOPPING/ FIREPROOFING</b>						
Fire stopping patch	1	ls	\$1,500.00	\$1,500.00		
SUBTOTAL					\$1,500.00	
TOTAL - THERMAL AND MOISTURE PROTECTION						\$37,528.00
<b>08 - OPENINGS</b>						
<b>FLUSH WOOD DOORS</b>						
<b>Doors/Frames -Exterior</b>						
Replace front exterior door and hardware; for pricing assume insulated fiberglass that replicate the styling, glazing, and panelizing of existing doors	1	ea	\$4,500.00	\$4,500.00		
Replace basement exterior door and hardware; for pricing assume insulated fiberglass that replicate the styling, glazing, and panelizing of existing doors	1	ea	\$4,000.00	\$4,000.00		
Provide new door exterior door at main floor at rear of secondary room; door to match styling of existing doors	1	ea	\$4,000.00	\$4,000.00		
<b>Doors/Frames - Interior</b>						
New single frame, wood door and hardware installed	2	ea	\$2,500.00	\$5,000.00		
SUBTOTAL					\$17,500.00	
<b>ACCESS DOORS AND FRAMES</b>						
New attic hatch	1	ea	\$3,000.00	\$3,000.00		
Access doors	1	ls	\$1,000.00	\$1,000.00		
SUBTOTAL					\$4,000.00	
<b>WINDOWS</b>						
Refurbish existing fixed double hung windows	113	sf	\$120.00	\$13,560.00		
New storm windows	113	sf	\$50.00	\$5,650.00		
Refurbish and reinstall security screens at basement	35	sf	\$20.00	\$700.00		
SUBTOTAL					\$19,910.00	
<b>DOOR HARDWARE</b>						
Interior door hardware				Incl. above		
SUBTOTAL						
TOTAL - OPENINGS						\$41,410.00
<b>09 - FINISHES</b>						
<b>RESILIENT FLOORS</b>						
Resilient flooring	374	sf	\$8.00	\$2,992.00		
Floor prep	374	sf	\$4.00	\$1,496.00		
Vinyl base				NIC		
New resilient treads/ nosing's at stair ST2				NIC		
SUBTOTAL					\$4,488.00	
<b>PAINTING</b>						
Paint to new partitions	1770	sf	\$1.50	\$2,655.00		
Prep & paint new GWB ceiling	419	sf	\$2.00	\$838.00		
Paint new doors and frames	5	lvs	\$250.00	\$1,250.00		
Scrape, prep and paint exterior trim	294	lf	\$15.00	\$4,410.00		
Allowance to patch and wash ETR Stucco walls	604	sf	\$10.00	\$6,040.00		

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

Painting/touch-up	747	gsf	\$1.00	\$747.00		
<b>SUBTOTAL</b>					\$15,940.00	
<b>GWB</b>						
<b>Interior Partitions</b>						
Typical interior partition	470	sf	\$18.00	\$8,460.00		
New gwb layer at exterior wall	830	sf	\$6.00	\$4,980.00		
<b>Ceilings</b>						
New GWB ceiling in first floor	419	sf	\$25.00	\$10,475.00		
<b>SUBTOTAL</b>					\$23,915.00	
<b>TOTAL - FINISHES</b>						
<b>10 - SPECIALTIES</b>						
<b>TOILET ACCESSORIES</b>						
Toilet accessories - single	1	ea	\$800.00	\$800.00		
Shower accessories	1	ea	\$500.00	\$500.00		
<b>SUBTOTAL</b>					\$1,300.00	
<b>FIRE PROTECTION SPECIALTIES</b>						
Fire extinguisher cabinets	1	ls	\$600.00	\$600.00		
<b>SUBTOTAL</b>					\$600.00	
<b>TOTAL - SPECIALTIES</b>						\$1,900.00
<b>11 - EQUIPMENT</b>						
<b>APPLIANCES</b>						
Induction range w/ oven	1	ea	\$3,000.00	\$3,000.00		
Refrigerator	1	ea	\$2,500.00	\$2,500.00		
Dishwasher				NIC		
<b>SUBTOTAL</b>					\$5,500.00	
<b>TOTAL - EQUIPMENT</b>						\$5,500.00
<b>12 - FURNISHINGS</b>						
<b>WINDOW TREATMENT</b>						
New roller shades at all windows	113	sf	\$20.00	\$2,260.00		
<b>SUBTOTAL</b>					\$2,260.00	
<b>FURNISHINGS</b>						
Base cabinet w/ counter and backsplash	6	lf	\$600.00	\$3,600.00		
Upper cabinets	6	lf	\$400.00	\$2,400.00		
New vanity (accessible)	1	ea	\$2,500.00	\$2,500.00		
<b>SUBTOTAL</b>					\$8,500.00	
<b>TOTAL - FURNISHINGS</b>						\$10,760.00
<b>22 - PLUMBING</b>						
<b>PLUMBING</b>						
<b>Equipment</b>						
Water service equipment, meter, backflow preventer, etc.	1	ea	\$2,000.00	\$2,000.00		
EWB-1, electric water heater (40 gallon, electric, assumed)	1	ea	\$2,557.50	\$2,558.00		
Expansion tank	1	ea	\$350.00	\$350.00		
<b>Plumbing Fixtures &amp; Specialties</b>						
P-1, Water closet	1	ea	\$1,260.00	\$1,260.00		
P-2, Lavatory, wall hung faucet	1	ea	\$975.00	\$975.00		
P-3, Tub/Shower	1	ea	\$1,825.00	\$1,825.00		

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

P-4, Kitchen sink	1	ea	\$1,095.00	\$1,095.00		
Laundry	1	ea	\$350.00	\$350.00		
Hose bibbs & wall hydrants	1	ea	\$550.00	\$550.00		
Fixture Rough Ins	1	ea	\$825.75	\$826.00		
Domestic Water						
Domestic water pipe with fittings & hangers - new locations	120	lf	\$32.00	\$3,840.00		
Valves and accessories	1	ls	384.00	\$394.00		
Domestic water pipe insulation	120	lf	\$8.00	\$960.00		
Sanitary Waste And Vent Pipe	200	lf	\$45.00	\$9,000.00		
San waste pipe with fittings & hangers - new locations						
Miscellaneous						
Demolition, existing plumbing as shown to be removed, cut & cap	1	ls	\$3,200.00	\$3,200.00		
Coordination/shop drawings/project support	1	ls	\$1,500.00	\$1,500.00		
Coring, sleeves & fire stopping	1	ls	\$750.00	\$750.00		
Testing and sterilization	1	ls	\$500.00	\$500.00		
Fees & permits	1	ls	\$448.85	\$449.00		
SUBTOTAL					\$32,372.00	
TOTAL - PLUMBING						\$32,372.00
23 - HVAC						
HVAC						
HVAC Equipment						
ASHP-1 Air Source heat pump, outdoor equipment	2	tons	\$2,300.00	\$4,600.00		
Hold for Condensate pumps, if required	1	ls	\$500.00	\$500.00		
Air distribution						
ASHP, indoor AHU	1	ea	\$4,482.00	\$4,482.00		
ERV-1, Energy recovery ventilator	1	ea	\$3,641.63	\$3,642.00		
Sheet metal & Accessories						
Sheet metal & accessories - heating/cooling	672	lbs	\$17.50	\$11,760.00		
Duct insulation/wrap/lining	403	sf	\$6.00	\$2,418.00		
Sheet metal misc. accessories	1	ls	\$500.00	\$500.00		
Exhaust Fans						
EF-1, restroom	1	ea	\$850.00	\$850.00		
Refrigerant Piping						
Refrigerant piping with fittings & hangers	160	lf	\$42.00	\$6,720.00		
Condensate Drain Piping	25	lf	\$30.00	\$750.00		
Condensate drain piping with fittings & hangers	185	lf	\$7.00	\$1,295.00		
Piping Insulation						
Piping insulation	1	ls	\$1,080.00	\$1,080.00		
Automatic Temperature Controls						
Automatic temperature controls - Assume stand alone	1	ls	\$4,680.00	\$4,680.00		
System testing and balancing	1	ls	\$1,080.00	\$1,080.00		
Miscellaneous						

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

Demolition of existing HVAC systems, cut, cap, make safe	1	ls	\$5,280.00	\$5,280.00		
Coordination & management/project support	1	ls	\$7,000.00	\$7,000.00		
Coring, sleeves & fire stopping	1	ls	\$1,420.00	\$1,420.00		
Equipment start-up and inspection	1	ls	\$920.00	\$920.00		
Rigging & equipment rental	1	ls	\$1,000.00	\$1,000.00		
Permits & fees	1	ls	\$883.46	\$883.00		
<b>SUBTOTAL</b>					\$59,780.00	
<b>TOTAL - HVAC</b>						\$59,780.00
<b>26 - ELECTRICAL</b>						
<b>GEAR &amp; DISTRIBUTION</b>						
Normal power gear and distribution						
Service gear and distribution based on 150A	747	sf	\$5.00	\$3,735.00		
Grounding	1	ls	\$500.00	\$500.00		
Equipment wiring						
EW-1, electric water heater (40 gallon, electric, assumed)	1	ea	\$400.00	\$400.00		
ASHP-1 Air Source heat pump, outdoor equipment feed and connection	1	ea	\$1,000.00	\$1,000.00		
Hold for Condensate pumps, if required feed and connection	1	ls	\$200.00	\$200.00		
ASHP, indoor AHU feed and connection	1	ea	\$800.00	\$800.00		
ERV-1, Energy recovery ventilator feed and connection	1	ea	\$800.00	\$800.00		
EF feed and connection	1	ea	\$200.00	\$200.00		
Equipment wiring	747	sf	\$1.00	\$747.00		
<b>SUBTOTAL</b>					\$8,382.00	
<b>LIGHTING &amp; POWER</b>						
Light Fixtures						
LED lighting	747	sf	\$4.00	\$2,988.00		
Lighting control						
Lighting control system	747	sf	\$1.00	\$747.00		
Branch devices						
Branch devices	747	sf	\$0.40	\$299.00		
Lighting & branch circuitry						
Lighting and branch circuitry	747	sf	\$3.00	\$2,241.00		
<b>SUBTOTAL</b>					\$6,275.00	
<b>COMMUNICATION &amp; SECURITY SYSTEMS</b>						
Telecommunications						
Devices and cabling	747	sf	\$2.00	\$1,494.00		
Rough-in	747	sf	\$1.00	\$747.00		
Master Clock/Public Address						
Audiovisual/In-ceiling presentation						
Security System						
Fire alarm system						
Fire alarm system	747	sf	\$1.50	\$1,121.00		
<b>SUBTOTAL</b>					\$3,362.00	
<b>OTHER ELECTRICAL SYSTEMS</b>						

Disclaimer: DCR is providing these cost estimates for informational purposes only. These estimates are the assumed cost if the DCR were to perform the work items listed herein.

Common Work Results for Electrical:						
Demolition	1	ls	\$4,500.00	\$4,500.00		
Coordination support, testing, patching, seismic, etc.	747	sf	\$3.00	\$2,241.00		
Fees and permits	1	ls	\$750.00	\$750.00		
SUBTOTAL					\$7,491.00	
TOTAL -ELECTRICAL					\$25,510.00	
<b>31 - EARTHWORK</b>						
EARTHWORK						
Misc. grading allowance	1	ls	\$5,000.00	\$5,000.00		
SUBTOTAL					\$5,000.00	
TOTAL - EARTHWORK						\$5,000.00
<b>32 - SITE IMPROVEMENTS</b>						
SITE IMPROVEMENTS						
Site construction fence allowance	400	lf	\$25.00	\$10,000.00		
Remove trees	2	ea	\$2,500.00	\$5,000.00		
Sawcut, remove and dispose of bituminous concrete paving at driveway	162	sf	\$4.00	\$648.00		
Existing pathway to remain						
Remove or cut back shrubbery alongside east and north portions of building	1	ls	\$2,000.00	\$2,000.00		
Clean out door well at basement door; demo existing landing; provide new concrete door landing and steps up to grade (assumes 3' of elevation gain)	1	ls	\$6,000.00	\$6,000.00		
Bituminous concrete paving at driveway; includes some grading	162	sf	\$25.00	\$4,050.00		
Allowance to patch and repair landscaping after construction is complete	1	ls	\$5,000.00	\$5,000.00		
SUBTOTAL					\$32,698.00	
TOTAL - SITE IMPROVEMENTS						\$32,698.00
<b>RESIDENTIAL RENOVATION TRADE SUBTOTAL</b>						<b>\$425,444.00</b>