

**Cost Estimate  
PWA 201025**

*J.W. Blind Boone Residence - Interior Restoration*

<u>Descriptions:</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>Extended Cost</u>
<b>Site work: Garden</b> Per Boone Garden 1.0 Site and PL1.0 Concept Plans				
Silt Fence (Erosion Control)	150	LF	\$2.00	\$300.00
Site Prep / Rough Grading	1	LS	\$5,000.00	\$5,000.00
Final Grading (ADA Compliance)	6	HR	\$85.00	\$510.00
Concrete (Curb)	92	LF	\$12.00	\$1,104.00
Concrete Pavement (Parking) 6-Inch Thickness	415	SF	\$6.50	\$2,697.50
Concrete Pavement (Sidewalks/Plaza) 4-Inch Thickness	1025	SF	\$4.50	\$4,612.50
Concrete Pavement (Bid-Alternate Sidewalk) 4 Inch Thickness	268	SF	\$4.50	\$1,206.00
Tubular Aluminum Picket Fence_ 6-Ft Height w/ 2 Manual Swing Gates	128	LF	\$45.00	\$5,760.00
Import Celan Topsoil for Backfill	1	LS	\$250.00	\$250.00
Retaining Wall (PIP) w/ Brick Face (Bricks Donated)	55	LF	\$105.00	\$5,775.00
Electrical (Site/Landscape Lighting)	1	LS	\$7,500.00	\$7,500.00
				<b>Subtotal:</b>
				<b>\$34,715.00</b>
 <b>Note: All Landscape Materials (Trees/Shrubs/Turf/Mulch and Benches to be donated.</b>				
 <b>Interior-Reconstruction:</b>				
<b>Chimney</b>				
Remove existing brick masonry chimney from top of firebox up (to underside of roof)	105	CF	\$7.43	\$780.15
Tuckpoint existing chimney firebox, replace damaged brick as required (cosmetic repairs, not to be rebuilt for use)	1	LS	\$800.00	\$800.00
				<b>Sub-Total:</b>
				<b>\$1,580.15</b>
<b>Furniture, Fixtures and Equipment</b>				
Tables-various sizes (rectangle & banquet)	20	each	\$225.00	\$4,500.00
Chairs--stackable and/or covered	20	each	\$75.00	\$1,500.00
Chairs--Folding	40	each	\$45.00	\$1,800.00
Technology-Projector, Screen, AV Carts, Sound System	1	LS	\$2,700.00	\$2,700.00

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Signage -- Interior (ADA, policies/rules, etc)	1	LS	\$1,500.00	\$1,500.00
Office Furniture (desk, cabinet, chair, phone system, etc)	1	LS	\$3,000.00	\$3,000.00
Misc FFE (storage racks, kitchen & cleaning utensils, etc)	1	LS	\$1,000.00	\$1,000.00
<b>Sub-Total:</b>				<b>\$16,000.00</b>
<b>Stairs</b> Removal, tagging and salvage of existing wood stair, handrail, baluster & trim	1	LS	\$1,800.00	\$1,800.00
Stair framing (additional)	1	LS	\$12,000.00	\$12,000.00
Fabricate new wood items to replace those missing &/or damaged in removal; modification of existing treads to work with added steel railing/sub-stringer	1	LS	\$1,000.00	\$1,000.00
Clean and minimally refinish stair (maintain existing finish), matching new wood to existing (repair damaged area, clean existing finish, sand, surface stain, sand, varnish)	1	LS	\$1,600.00	\$1,600.00
<b>Sub-Total:</b>				<b>\$17,600.00</b>
<b>New Construction</b>				
Wood framing, partitions, standard & better lumber, 2" x 4" studs, 16" O.C., 10' high, includes single bottom plate and double top plate, excludes waste	150	LF	\$13.12	\$1,968.00
Misc. wood blocking, fire blocking, sleepers, furring, and headers	1	LS	\$4,000.00	\$4,000.00
Window moldings	375	LF	\$10.00	\$3,750.00
Door moldings	390	LF	\$14.00	\$5,460.00
Door frames, pine	180	LF	\$7.44	\$1,339.20
Remove, refinish, reinstall existing door moldings	5	OPN	\$400.00	\$2,000.00
Misc. wood shelving, trim	1	LS	\$800.00	\$800.00

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Wood base - 1x (Conf./Program, Apt.)	282	LF	\$4.00	\$1,128.00
Wood base - match existing (@ foyer & W.C.)	200	LF	\$10.00	\$2,000.00
Rubber base - 4", cove (Mech. Areas)	75	LF	\$2.49	\$186.75
Insulation at ceilings, blown-in, cellulose, R-38	1266	SF	\$1.62	\$2,050.92
Insulation at walls, sprayed polyurethane, R-23	2892	SF	\$2.74	\$7,924.08
Fire stopping at penetrations to apartment	1	LS	\$800.00	\$800.00
Caulking & Sealants, polyurethane, bulk, in place, 1 or 2 component, 1/4" x 1/4"	1	LS	\$1,500.00	\$1,500.00
Doors, wood, fire, custom architectural "B" label, birch, solid core, 1-3/4" x 2'-8" x 7'-0"	1	EA	\$408.70	\$408.70
Doors, wood, residential, passage, pine, paneled, 1-3/8" x 2'-8" x 6'-8", excl. frame	10	EA	\$234.03	\$2,340.30
Doors, wood, residential, passage, pine, paneled, 1-3/8" x 3'-0" x 6'x8', excl. frame	4	EA	\$243.98	\$975.92
Door Hardware (Hinges, Locksets)	15	EA	\$550.00	\$8,250.00
Door hardware (Deadbolts)	2	EA	\$350.00	\$700.00
Door hardware - Restore & adjust existing hardware	1	LS	\$500.00	\$500.00
Glazing: Misc. repairs at existing transoms	1	LS	\$500.00	\$500.00
Walls: Gypsum Plaster, 3 coats on and incl. painted metal lath, on wood studs (assumes 15% +/- of original plaster remains.	320	SY	\$43.63	\$13,961.60
Ceilings: Gypsum Plaster, 3 coats on and incl. painted metal lath, on wood studs, on ceilings	125	SY	\$47.57	\$5,946.25
Walls: Gypsum drywall, taped & finished, 5/8" thick	8146	SF	\$1.50	\$12,219.00
Ceiling: Gypsum drywall, taped & finished, 5/8" thick screwed to joists, over 8'-0' high (includes double layer @ apt. ceiling)	1442	SF	\$2.65	\$3,821.30
Flooring: 3/4" T&G Plywood sub-flooring at apt (required for fire separation)	500	SF	\$1.46	\$730.00
Flooring: Wood Strip Flooring, yellow pine, T&G, C&	420	SF	\$4.75	\$1,995.00

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better, 3/4" x 3-1/8", excl. finish (at addition, infill areas)				
Flooring: Staining as required to blend repaired flooring with existing (at infill areas)	255	SF	\$1.35	\$344.25
Flooring: Refinish existing wood strip flooring, sanding & finishing, 2 coats polyurethane (matte finish)	1700	SF	\$2.24	\$3,808.00
Flooring: Linoleum sheet goods (Apt, kitchen, bath)	115	SF	\$6.28	\$722.20
Flooring: Vinyl Composition Tile, 12" x 12" x 1/8"	400	SF	\$2.72	\$1,088.00
Flooring: Adhesive cement (1 gallon does 200-300 sf/flr)	3	GAL	\$27.50	\$82.50
Flooring: Carpet, broadloom, installed (Apt.)	41	SY	\$35.00	\$1,435.00
Reset ceramic tile at fireplace, replace damaged tile	1	LS	\$600.00	\$600.00
Paints & Coatings, interior, panel door, wipe-off stain, varnish, 3 coats brushwork, sand after first coat, incl. frame, excl. casing (refinish for existing doors include in	20.5	EA	\$85.00	\$1,742.50
Paints & Coatings, interior, alkyd (oil base), windows, w/frame & trim, primer, paint 2 coats, brushwork (oversize	20	EA	\$112.88	\$2,257.60
Paints & Coatings, misc. int., pipe, primer, paint 2 coats, brushwork	29	LF	\$8.15	\$236.35
Paints & coatings, fireplace, trim, wood, clean & sand, paint 1-2 coats, oil base, brushwork, under 6" wide	1	LS	\$600.00	\$600.00
Paints & Coatings, misc. int., trim, wood, stain & varnish 3 coats, oil base, brushwork, under 6" wide	450	LF	\$2.00	\$900.00
Paints & Coatings, misc. int., trim, wood, stain & varnish 3 coats, oil base, brushwork, over 5"wide	500	LF	\$3.00	\$1,500.00
Paints & Coatings, walls & ceilings, interior, drywall or plaster, zero voc latex, primer, 2 coats, smooth finish,	6574	SF	\$1.25	\$8,217.50
Paints & Coatings, walls & ceilings, interior, drywall or plaster, zero voc latex, primer, brushwork (areas to receive	1986	SF	\$0.46	\$913.56
Signs, flexible door type, adhesive back, w/Braille, 5/8" letters, 12" x 6" 9accessible toilet sign at first floor toilet)	1	EA	\$67.76	\$67.76

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Toilet Accessories, stainless steel grab bars, (1-18", 1-36", 1-42")	1	EA	\$185.00	\$185.00
Toilet Accessories, 36" x 24" mirror, with sst 3/4" square frame, excl. casing (refinish for existing doors include in	1	EA	\$149.66	\$149.66
Toilet Accessories, toile tissue dispenser, stainless steel, surface mounted, double roll	1	EA	\$47.75	\$47.75
Toilet Accessories, towel dispenser, stainless steel, surface mounted	1	EA	\$70.53	\$70.53
Toilet Accessories, waste receptacle, stainless steel, w/top,	1	EA	\$375.74	\$375.74
Medicine cabinets, with mirror, stainless steel frame, unlighted, 16 " 22" (@ apartment)	1	EA	\$109.75	\$109.75
Toilet Accessories, towel bars (@apartment)	2	EA	\$50.00	\$100.00
Fire equipment cabinets & portable extinguisher	1	EA	\$425.00	\$425.00
Cooking range, residential appliances, free standing, 1 over, 30" wide	1	EA	\$475.00	\$475.00
Refrigerator, residential appliances, no frost, 14 to 16 C.F.	2	EA	\$625.00	\$1,250.00
Dishwasher, residential appliances, built-in 2 cycles	1	EA	\$535.00	\$535.00
Garbage disposal, residential appliances, sink type	1	EA	\$200.00	\$200.00
Counter Tops, stock, plastic laminate, 24" wide, includes backsplash, minimum	26	LF	\$32.00	\$832.00
Counter Tops, custom, plastic laminate (Apt.)	1	EA	\$150.00	\$150.00
Vanities, vanity bases, 2 door, 30" h x 21" d x 24" w	1	EA	\$267.94	\$267.94
Vanity Tops, center bowl, 19" x 25"	1	EA	\$250.00	\$250.00
Wire shelving @ closets	13	LF	\$25.00	\$325.00
Furnishings, roll-down shades, interior, (Apt.)	1	LS	\$200.00	\$200.00
<b>Sub-Total:</b>				<b>\$117,718.61</b>
<b>Mechanical</b>				
HVAC Units	1	LS	\$16,500.00	\$16,500.00

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<u>Descriptions:</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>Extended Cost</u>
Exhaust Fans	1	LS	\$500.00	\$500.00
Gas Service	1	LS	\$2,750.00	\$2,750.00
Water Service & BFP	1	LS	\$3,000.00	\$3,000.00
Plumbing	1	LS	\$12,000.00	\$12,000.00
<b>Sub-Total:</b>				<b>\$34,750.00</b>
 <b>Electrical</b>				
Electric Service	1	LS	\$3,000.00	\$3,000.00
Electric Switchgear	1	LS	\$5,000.00	\$5,000.00
Outlets and Lighting	1	LS	\$7,000.00	\$7,000.00
Emergency/Exit Lighting	1	LS	\$1,500.00	\$1,500.00
<b>ADD</b> Wire for digital projectors	1	LS	\$1,000.00	\$1,000.00
<b>Sub-Total:</b>				<b>\$17,500.00</b>
 <b>Fire Sprinkler &amp; Alarm</b>				
Type 13 Fire Sprinkler System	1	LS	\$18,000.00	\$18,000.00
Fire Alarm System	1	LS	\$2,000.00	\$2,000.00
Security System	1	LS	\$2,000.00	\$2,000.00
<b>Sub-Total:</b>				<b>\$22,000.00</b>
<b>TOTAL:</b>				<b>\$261,863.76</b>
General Conditions/Contingency (10%)				\$26,186.38
Sub-Total:				<b>\$288,050.14</b>
Design Contingency (10%):				\$28,805.01
<b>TOTAL:</b>				<b>\$316,855.15</b>

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Exterior				
majority of funds for exterior already raised by Blind Boone Foundation				
Funds still needed (replace portions of siding & repaint)	1	LS	\$10,000.00	\$10,000.00
<b>TOTAL PROJECT COST:</b>				<b>\$326,855.15</b>

- \*Estimated design time, include Owner review is 3 months
- \*Estimated time for Bidding and Contract Award is 1.5 months.
- \*Estimated construction time is 5-6 months.