

Appendix B: Estimation Data					
	Price	Unit	Page	Amount	Sum
ADA					
Grab Bars	345		166	4	1380.00
Toilet (New Toilet Install)	1140		169	2	2280.00
Modify Existing Sink	250		177	2	500.00
Insulation Pipe Wrap	44			2	88.00
Faucet Knobs	419			2	838.00
Automatic Door Opener	371			1	372.00
RS Means					
Framing and Related					
16' o.c.studwalls 4" width	26	plf		448	11648.00
Insulation (fiberglass)	2.98	ft^3		1344	4005.12
Drywall					
5/8 Level 4 taped & finished	1.48	ft^2		1500	2220.00
5/8 Mold Resistant	1.82	ft^2		1000	1820.00
Demolition					
			220-224		
Ceramic Tile Removal	1.13	ft^2		20	22.60
Concrete Block Removal 8" thick	2.63	ft^2		244	641.72
Drywall Removal	0.38	ft^2		2920.55	1109.81
Rubber Cove Base Removal	0.38	ft		1000	380.00
Metal Studs Removal, Finished 2 sides	2.25	ft^2		113.5	255.38
Carpet	0.38	ft^2		1397.94	531.22
Tile Removal	0.54	ft^2			
Window Removal	2	ft^2		60	120.00
Pipe removal	15	hour		16	240.00
Concrete Demolition					
12" thick block 4 ft^2	89				
4" thick 4 ft^2	71				
Cutout Slab On Grade	28.5	ft^2			
Carpeting					
			240		
18" x 18" Carpet Tile	27	yard^2		315	8505.00
Vinyle Composition Tile 1' Square	2.82	ft^2		2350	6627.00
Tread and Riser Combined (1/8" thick)	14.2	ft		192	2726.40
Nosing 3" wide	6.5	ft		192	1248.00
Electrical					
12gage wire (per 100 linear feet)	10			320	3200.00
Switch Box	50			27.5	1375.00
Smoke Detectors	174			10	1740.00
Fire Alarms	207			5	1035.00
Paint					
2 coats smooth roller					
Brush Work	0.74	ft^2			
Roller	0.65	ft^2			
Stairwell	0.65	ft^2		1970	1280.50
Second Floor	0.65	ft^2		2200	1430.00
Basement	0.65	ft^2		2000	1300.00

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Ceiling					
Suspended Ceiling Tiles	4.24	ft^2		775	3286.00
Doors					
Door Handles	242	door		20	4840.00
Keyed, Single Cylinder Function	132				
Door swipe	500	machine		5	2500.00
Metal Frames					
Standard Hollow Metal Frame					
16 ga. 4'-0" wide, single	181				
Flush Wood Doors					
Lauan face, 4'-0" x 6'8"	140				
Install 1 Door with metal frame and hardware	453			16	7248.00
Drinking Fountain					
Drinking Fountain	1500			1	1500.00
Emergency Plumbing Fixtures					
Emergency Showers	1825			1	1825.00
Eyewash Station	475			1	475.00
Interceptor	1202			1	1202.00
Excavation					
Sand and gravel 1 bulk cubic yard	12.85			100	1285.00
Structural Backfill					
Common Earth	0.96			500	480.00
Compaction	0.72			500	360.00
Climate Control In Basement Allowance					
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Concrete Additions					
Added for walkway	99	cy		35	3465.00
Kitchen					
Transport Existing Appliances	15	hrs		16	240.00
Sink Install	1	sink		251	251.00
Bathroom					
Hand Dryer Allowance					500.00
Major Renovations					
Install Interior Elevator	190,500		133	1	190500.00
Exterior Staircase	113000			1	113000.00
Windows	452	window		6	2712.00
Furniture					
payback table	392.57			11	4318.27
Table	390.44	table		4	1561.76
kart chair	462.57	chair		30	13877.10
stack chair	175.95	chair		16	2815.20
coat rack					0.00
bench					0.00
Subtotal					427160.07

10% Contingency					42716.01
Total					469876.08

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