

**Estimate: 284 4108 Martinez Hall SBDC
Roof, Renovations, Electrical and ADA**

Estimate Cost Types

Description	Quantity	Material	Labor	Sub	Equip	Other	Total Cost
01 GENERAL							
Mobilization,equip,truck crane,maximum	8.00 EA	0.00	0.00	0.00	0.00	10,190.64	10,190.64
Mobilization, equip, placed in rear of or towed by pickup	8.00 EA	0.00	3,215.28	0.00	0.00	0.00	3,215.28
Mobilization, equip, hauled on 3 ton trailer	12.00 EA	0.00	6,125.16	0.00	0.00	0.00	6,125.16
Totals		0.00	9,340.44	0.00	0.00	10,190.64	\$19,531.08
02 SITE CONSTRUCTION							
Door removal,metal,single,3'x7'	40.00 EA	0.00	3,290.46	0.00	0.00	0.00	3,290.46
Floor removal,carpet	6,000.00 SF	6,000.00	2,961.60	0.00	0.00	0.00	8,961.60
Acoustical tile removal,suspended grid	5,900.00 SF	5,900.00	1,820.15	0.00	0.00	0.00	7,720.15
Roofing removal,concrete frame	2,800.00 SF	11,200.00	9,213.66	0.00	0.00	0.00	20,413.66
Rubbish handling,load in dumpster or truck,max	2,000.00 CF	0.00	3,290.46	0.00	0.00	0.00	3,290.46
Totals		23,100.00	20,576.33	0.00	0.00	0.00	\$43,676.33
07 THERMAL AND MOISTURE							
Elastic sheet roofing,PVC,60 mil	2,800.00 SF	84,000.00	2,105.60	0.00	0.00	0.00	86,105.60
Totals		84,000.00	2,105.60	0.00	0.00	0.00	\$86,105.60
08 DOORS AND WINDOWS							
Door,metal,flush hollow,20 ga,1-3/8",3-0 x 6-8	40.00 EA	24,000.00	2,800.35	0.00	0.00	0.00	26,800.35
Skylight, Pyramid Type, Self Supporting, Clear Opening, Max.	280.00 SF	18,334.40	11,229.62	0.00	0.00	0.00	29,564.02
Skylight, Pyramid Type, Self Supporting, Clear Opening, Max., Demo	280.00 SF	0.00	5,615.18	0.00	0.00	0.00	5,615.18
Mortise locks & latchsets,chrome,classroom lockset, demolition	150.00 EA	0.00	7,875.00	0.00	0.00	0.00	7,875.00
Mortise locks & latchsets,chrome,classroom lockset	150.00 EA	60,042.00	7,875.00	0.00	0.00	0.00	67,917.00
Panic device,vertical rod	40.00 EA	50,600.00	6,300.00	0.00	0.00	0.00	56,900.00
Panic device,vertical rod, demolition	40.00 EA	0.00	6,300.00	0.00	0.00	0.00	6,300.00
Totals		152,976.40	47,995.15	0.00	0.00	0.00	\$200,971.55
09 FINISHES							
Drywall,patch holes,1-5 sf,minimum	200.00 SF	650.00	1,957.58	0.00	0.00	0.00	2,607.58
Acoustical ceiling,fiberglass,3/4" th,2'x 2'	2,000.00 SF	3,900.00	1,800.23	0.00	0.00	0.00	5,700.23
Acoustical ceiling,min fiber,3/4" th,2'x 2'	3,900.00 SF	7,605.00	3,509.89	0.00	0.00	0.00	11,114.89
Acoustic ceil,metal,.020" th,10',12',& 16' lengths	2,000.00 SF	13,980.00	3,599.66	0.00	0.00	0.00	17,579.66
Ceiling suspension system,T-bar,2'x 2'	2,000.00 SF	10,280.00	1,400.18	0.00	0.00	0.00	11,680.18
Wall base,vinyl,group 2,all except white,4" high	1,240.00 LF	1,277.20	2,604.26	0.00	0.00	0.00	3,881.46
Wall base,vinyl,group 2,all except white,4" high, demolition	1,140.00 LF	0.00	1,197.00	0.00	0.00	0.00	1,197.00

Description	Quantity	Material	Labor	Sub	Equip	Other	Total Cost
Vinyl tile,solid,1/8" thick,12 x 12,color	300.00 SF	1,815.00	472.50	0.00	0.00	0.00	2,287.50
Carpet tile,foam back,needle punch,maximum	6,000.00 SF	40,800.00	9,450.00	0.00	0.00	0.00	50,250.00
Painting prep, dropcloths, maximum	5,000.00 SF	350.00	291.93	0.00	0.00	0.00	641.93
Painting prep, masking, paper and tape, maximum	3,000.00 LF	450.00	2,630.00	0.00	0.00	0.00	3,080.00
Ext painting, doors, metal, spray, first coat, max	960.00 SF	518.40	1,262.40	0.00	0.00	0.00	1,780.80
Ext painting, doors, metal, spray, second coat, max	960.00 SF	518.40	280.75	0.00	0.00	0.00	799.15
Ext painting, door frames, metal, spray, first coat, max	340.00 LF	183.60	526.00	0.00	0.00	0.00	709.60
Ext painting, door frames, metal, spray, second coat, max	340.00 LF	183.60	99.28	0.00	0.00	0.00	282.88
Int painting, doors, metal, roller, first coat, max	1,680.00 SF	1,680.00	1,963.95	0.00	0.00	0.00	3,643.95
Int painting, doors, metal, roller, second coat, max	1,680.00 SF	1,344.00	1,262.40	0.00	0.00	0.00	2,606.40
Int painting, trim, brush, first coat, max	1,140.00 LF	456.00	333.35	0.00	0.00	0.00	789.35
Int painting, trim, brush, second coat, max	1,140.00 LF	456.00	333.35	0.00	0.00	0.00	789.35
Int painting, walls, roller, first coat, max	12,400.00 SF	4,340.00	2,717.45	0.00	0.00	0.00	7,057.45
Int painting, walls, roller, primer coat, max	12,400.00 SF	8,680.00	2,717.45	0.00	0.00	0.00	11,397.45
Int painting, walls, roller, second coat, max	12,400.00 SF	8,680.00	2,508.36	0.00	0.00	0.00	11,188.36
Totals		108,147.20	42,917.97	0.00	0.00	0.00	\$151,065.17
10 SPECIALTIES							
Bath accessory,grab bar,SS,1-1/2" D,36"	6.00 EA	322.68	199.24	0.00	0.00	0.00	521.92
Mirror,SS frame,18"x 24",w/shelf	2.00 EA	492.86	50.40	0.00	0.00	0.00	543.26
Totals		815.54	249.64	0.00	0.00	0.00	\$1,065.18
12 FURNISHINGS							
Table	16.00 EA	19,200.00	0.00	0.00	0.00	0.00	19,200.00
Stools	16.00 EA	6,400.00	0.00	0.00	0.00	0.00	6,400.00
Totals		25,600.00	0.00	0.00	0.00	0.00	\$25,600.00
22 PLUMBING							
Water closet,bowl,w/flush valve,floor mount,max	2.00 EA	1,980.00	691.20	0.00	0.00	0.00	2,671.20
Lavatory,wall hung,china,handicapped,maximum	2.00 EA	1,650.00	691.20	0.00	0.00	0.00	2,341.20
Lavatory,for trim and rough-in,maximum	2.00 EA	924.00	691.20	0.00	0.00	0.00	1,615.20
Faucets,washroom,handicapped,maximum	2.00 EA	1,122.00	460.51	0.00	0.00	0.00	1,582.51
Totals		5,676.00	2,534.11	0.00	0.00	0.00	\$8,210.11

Description	Quantity	Material	Labor	Sub	Equip	Other	Total Cost
26 ELECTRICAL							
Copper conductor,type THHN-THWN,stranded, new	1.00 LS	50,000.00	0.80	0.00	0.00	0.00	50,000.80
SB,90" high, main disconnect, demo and install	8.00 EA	160,000.00	641.60	0.00	0.00	0.00	160,641.60
Existing Motor Control Center,3 ph, demo and install	6.00 EA	0.00	38,496.00	0.00	0.00	0.00	38,496.00
Recessed fluorescent fixtures,2'x4',4 lamp, demolition	32.00 EA	0.00	2,053.12	0.00	0.00	0.00	2,053.12
Recessed LED fixture	32.00 EA	8,000.00	3,840.00	0.00	0.00	0.00	11,840.00
Totals		218,000.00	45,031.52	0.00	0.00	0.00	\$263,031.52
Sub-Total (Base Cost)		618,315.14	170,750.76	0.00	0.00	10,190.64	\$799,256.54

Estimate Summary



- Material [\$618,315]
- Labor [\$170,751]
- SubContractor [\$0]
- Equipment [\$0]
- Other [\$10,191]

Description		Total
Sub-Total (Base Cost)		\$799,256.54
Sub-Total (Direct Cost)		\$799,256.54
Overhead	10.00%	79,925.65
Profit	15.00%	131,877.33
Contingency	10.00%	101,105.95
E Factor	3.00%	33,364.96
Sub-Total (Indirect Cost)		\$1,145,530.44
Architect/Engineer	9.00%	103,097.74
Administration Costs	11.00%	137,349.10
NMGRT	8.13%	112,679.95
Total Estimate		\$1,498,657.23