

Probable Costs

Berkshire Fire Station

1/26/2009

	Apparatus Bay	Social Hall	Combined	
General Conditions	\$25,943.96	\$10,968.06	\$34,769.10	
Footings	\$10,292.00	\$5,952.00	\$12,152.00	
Piers	\$9,000.00	\$4,000.00	\$13,000.00	
Footing Drain	\$2,988.00	\$1,728.00	\$3,528.00	
Damproofing	\$5,312.00	\$3,072.00	\$6,272.00	
Foundation Wall	\$21,248.00	\$12,288.00	\$25,088.00	
Excavation	\$3,461.76	\$1,036.80	\$4,498.56	
Slab on Grade	\$72,120.00	\$21,600.00	\$93,720.00	
Columns	\$11,520.00	\$5,120.00	\$16,640.00	
Spancrete	\$7,700.00		\$7,700.00	
Steel Frame - Mezzanine	\$11,900.00		\$11,900.00	
Steel Frame & Roof Deck	\$50,484.00	\$15,120.00	\$65,604.00	
Exterior Wall - Masonry	\$13,280.00	\$7,680.00	\$13,280.00	
Stone Veneer Wall	\$59,760.00	\$34,560.00	\$59,760.00	
Face brick				\$47,808.00 optional
Precast	\$12,704.08	\$7,346.94	\$15,000.00	
Metal Siding System	\$25,896.00	\$14,976.00	\$34,489.00	
Exterior wall backing system	\$19,920.00	\$11,520.00	\$31,040.00	
Aluminum Windows	\$5,950.00	\$6,800.00	\$12,750.00	
Entrance Doors		\$9,400.00	\$9,400.00	
Exerior Door & frame	\$6,000.00	\$3,000.00	\$6,000.00	
Roof - EPDM	\$57,696.00	\$17,280.00	\$74,976.00	
Roof Edging	\$2,656.00	\$1,536.00	\$3,616.00	
Gravel Stop	\$6,640.00	\$3,840.00	\$9,040.00	
Walls	\$11,686.50	\$3,276.00	\$14,962.50	
O.H. Door 12 x 14	\$23,280.00		\$23,280.00	
O.H. Door - 8 x 10	\$1,200.00		\$1,200.00	
Interior Door	\$12,000.00	\$6,000.00	\$18,000.00	
Ceilings	\$2,257.50	\$7,560.00	\$9,817.50	
Toilet Rooms				
Stalls	\$3,200.00		\$3,200.00	
Toilet	\$5,800.00		\$5,800.00	
Lavatories	\$3,800.00		\$3,800.00	
Slop Sink	\$1,100.00		\$1,100.00	
accessories	\$4,000.00		\$4,000.00	
tile	\$11,900.00		\$11,900.00	
Stairs	\$10,000.00		\$10,000.00	
Vinyl Tile	\$2,216.50	\$9,240.00	\$11,456.50	
Painting	\$17,508.00	\$4,838.40	\$21,505.20	
Rain Water Leaders	\$14,100.00	\$9,400.00	\$23,500.00	
Domestic H2O	\$7,000.00		\$7,000.00	
Heat	\$144,240.00	\$43,200.00	\$187,440.00	
A/C	\$6,045.00	\$32,400.00	\$38,445.00	
Sprinklers	\$19,833.00	\$5,940.00	\$30,250.00	
Electric Service	\$15,000.00		\$15,000.00	
Distribution	\$15,032.80	\$4,104.00	\$19,000.00	
Branch Circuitry	\$12,263.60	\$3,348.00	\$15,611.60	
Lights	\$71,208.00	\$19,440.00	\$90,648.00	
Paving	\$24,000.00	\$16,000.00	\$40,000.00	
Sidewalks		\$3,000.00	\$3,000.00	
H2O Service	\$4,000.00		\$4,000.00	
Sewage	\$600.00		\$600.00	
Site Lighting	\$5,000.00	\$10,000.00	\$15,000.00	
Construction Costs	\$890,742.70	\$376,570.20	\$1,193,738.96	\$127.32 Per Square Foot Cost
Estimating Contingency - 5%	\$44,537.14	\$18,828.51	\$59,686.95	
Construction Contingency - 5%	\$46,763.99	\$19,769.94	\$62,671.30	

4/10/2009

The Architects Drew

Probable Costs

Berkshire Fire Station

1/26/2009

	Apparatus Bay	Social Hall	Combined
Incidental Costs - 20%	\$196,408.77	\$83,033.73	\$263,219.44
Total	\$1,178,452.60	\$498,202.38	\$1,579,316.64

Target Budget

Construction Costs	\$800,000.00	6,283.45 SF Maximum Building size
Estimating Contingency - 5%	\$40,000.00	
Construction Contingency - 5%	\$42,000.00	
Incidental Costs - 20%	\$168,400.00	
Total	\$1,050,400.00	