



# New Public Library for Kalkaska County, MI Cost Opinion

## New Public Library for Kalkaska County, MI

### Building: 20,400 SF on 2-Floors

Excavation - Basement	255,000
Concrete	
Strip Footings	64,500
Spread Footings	36,000
Fdn. Walls - Basement (16")	245,100
Floor Slab 4"	61,200
Foundation Wall Waterproofing	77,400
Basement Waterproofing & Drainage	153,000
1st Floor Structure (PCC Plank)	255,000
2nd Floor Structure (PCC Plank)	204,000
Roof Structure (PCC Plank)	0
Structural Steel	244,800
Exterior Wall - Main Floor	433,400
Exterior Wall - Upper Floor	0
Specialized Masonry Work	103,200
Decorative Terrace Railing	0
Exterior Windows & Doors	150,000
Roofing & Insulation	255,000
Parapet Copings	28,400
Terrace Decking & Insulation	0
Tower Roof	0
Interior Gyp Bd Walls	88,400
Interior Gyp Bd Bulkheads	12,000
Interior CMU Walls	66,600
Interior Lobby Walls	4,700
Folding Wall	0
Interior Glass	99,000
Public Restroom Hardware	21,600
Interior Doors & Hardware	98,400
Kitchen Rolling Counter Shutter	0
Flooring	163,200
Finished Ceilings	122,400
Millwork/Lockers	105,000
Projection Wall Covering	3,800
Interior Signage & Graphics	20,400
Stairs	90,000
Elevator (3-stop)	150,000
HVAC	1,020,000
Plumbing	108,000
Roof Drains	27,000
Fire Protection System	102,000



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Electrical	306,000
LED Lighting	306,000
Building Security System	102,000
Building Subtotal	5,582,500

### Site Work

Building Demolition	81,000
Fill Basement w/ Clean Sand Fill	12,000
Grading	6,800
Landscaping	30,000
Site Signage	20,000
Site Ammenities	10,000
Dumpster Enclosure	30,000
Hot Mix Asphalt	30,000
Concrete Walks	30,000
Building Entry Snow Melt	125,000
Concrete Curb & Gutter	5,000
Storm Water Control	170,000
Utility Connection Work & Fees	30,000
LED Parking Lot/Site Lighting	20,000
Site Work Subtotal	599,800

10% General Conditions	618,200
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<b>Construction Total</b>	<b>6,800,500</b> (\$333.36/sf)
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### Other Project Costs

FF&E	652,800
Technology	204,000
10% Design Contingency	680,100
5% Misc. Owner Costs	340,000
A/E Fee (Includes required EDA Work)	667,000

<b>Subtotal Other Project Costs</b>	<b>2,543,900</b> (\$124.760/sf)
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<b>Total Project Costs</b>	<b>9,344,400</b> (\$458.06/sf)
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<b>Cost Escallation for 2022 Bid &amp; Construction</b>	<b>9,718,200</b> (\$476.38/sf)
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