

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 Drians	27,000
Fire Protection System	102,000



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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 Site Work Subtotal 680,000 Construction Total 6,800,500 Construction Total 6,800,500 Construction Total 6,800,500 10% Design Contingency 60,000 5% Misc. Owner Costs 340,000 A/E Fee (Includes required EDA W	Electrical	306,000
Building Security System 102,000 Building Subtotal 5,582,500 Site Work Suilding 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 ELD Parking Lot/Site Lighting 20,000 Site Work Subtotal 599,800 Other Project Costs 6,800,500 Construction Total 6,800,500	LED Lighting	
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 Other Project Costs 680,500 Construction Total 6,800,500 (\$333.36/sf) 599,800 Other Project Costs 340,000 Teek 652,800 Teen Project Costs 340,000 Misc. Owner Costs 340,000 A/E Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 9,344,400		
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 Tower Construction Total 6,800,500 Construction Total 6,800,500 Technology 204,000 10% Design Contingency 680,100 5% Misc. Owner Costs 340,000 A/E Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200		5,582,500
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 Townstruction Total 68,00,500 Construction Total 68,00,500 Construction Total 680,050 Technology 204,000 10% Design Contingency 680,100 5% Misc. Owner Costs 340,000 A/E Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Site Work	
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 Townstruction Total 6,800,500 Construction Total 6,800,500 Construction Total 6,800,500 Technology 204,000 10% Design Contingency 680,100 5% Misc. Owner Costs 340,000 A/E Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) (\$458.06/sf)	Building Demolition	81,000
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 Town of Subtotal 680,800,500 (\$333.36/sf) (\$333.36/sf) Other Project Costs 5 FF&E 652,800 Technology 204,000 10% Design Contingency 680,100 5% Misc. Owner Costs 340,000 A/F Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Fill Basement w/ Clean Sand Fill	12,000
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 Construction Total 6,800,500 (\$333.36/sf) (\$333.36/sf) Other Project Costs 5 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 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Grading	6,800
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 Construction Total 6,800,500 (\$333.36/sf) (\$333.36/sf) Other Project Costs 204,000 10% Design Contingency 680,100 5% Misc. Owner Costs 340,000 A/E Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Landscaping	30,000
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 Construction Total 6,800,500 (\$333.36/sf) (\$333.36/sf) Other Project Costs \$20,000 Teck 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 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Site Signage	20,000
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 Construction Total 6,800,500 (\$333.36/sf) (\$333.36/sf) 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 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Site Ammenities	10,000
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 Construction Total 6,800,500 (\$333.36/sf) (\$333.36/sf) Other Project Costs 204,000 Technology 204,000 10% Design Contingency 680,100 5% Misc. Owner Costs 340,000 A/E Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Dumpster Enclosure	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 Construction Total 6,800,500 (\$333,36/sf) (\$333,36/sf) Other Project Costs FF&E 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 Subtotal Other Project Costs 2,543,900 (\$124,760/sf) (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Hot Mix Asphalt	30,000
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 Construction Total 6,800,500 (\$333.36/sf) (\$333.36/sf) 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 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Concrete Walks	30,000
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 Construction Total 6,800,500 (\$333.36/sf) (\$333.36/sf) 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 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) (\$124.760/sf) Total Project Costs 9,344,400 (\$458.06/sf) (\$458.06/sf)	Building Entry Snow Melt	125,000
Utility Connection Work & Fees 30,000 LED Parking Lot/Site Lighting 20,000 Site Work Subtotal 599,800 10% General Conditions 618,200 Construction Total 6,800,500 (\$333.36/sf) (\$333.36/sf) 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 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Concrete Curb & Gutter	5,000
LED Parking Lot/Site Lighting 20,000 Site Work Subtotal 599,800 10% General Conditions 618,200 Construction Total 6,800,500 (\$333.36/sf) 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 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Storm Water Control	170,000
Site Work Subtotal 599,800 10% General Conditions 618,200 Construction Total 6,800,500 (\$333.36/sf) (\$333.36/sf) 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 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Utility Connection Work & Fees	30,000
10% General Conditions 618,200 Construction Total 6,800,500 (\$333.36/sf) 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 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	LED Parking Lot/Site Lighting	20,000
Construction Total 6,800,500 (\$333.36/sf) Other Project Costs 552,800 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 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Site Work Subtotal	599,800
Construction Total 6,800,500 (\$333.36/sf) Other Project Costs 552,800 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 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200		
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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 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Construction Total	6,800,500
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 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200		(\$333.36/sf)
Technology 204,000 10% Design Contingency 680,100 5% Misc. Owner Costs 340,000 A/E Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Other Project Costs	
10% Design Contingency 680,100 5% Misc. Owner Costs 340,000 A/E Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 2,543,900 Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	FF&E	652,800
5% Misc. Owner Costs 340,000 A/E Fee (Includes required EDA Work) 667,000 Subtotal Other Project Costs 2,543,900 (\$124.760/sf) Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Technology	204,000
A/E Fee (Includes required EDA Work) Subtotal Other Project Costs Total Project Costs 2,543,900 (\$124.760/sf) Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	10% Design Contingency	680,100
Subtotal Other Project Costs 2,543,900 (\$124.760/sf) Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	5% Misc. Owner Costs	340,000
Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	A/E Fee (Includes required EDA Work)	667,000
Total Project Costs 9,344,400 (\$458.06/sf) Cost Escallation for 2022 Bid & Construction 9,718,200	Subtotal Other Project Costs	2,543,900
Cost Escallation for 2022 Bid & Construction (\$458.06/sf) 9,718,200		(\$124.760/sf)
Cost Escallation for 2022 Bid & Construction (\$458.06/sf) 9,718,200	Total Project Costs	9,344,400
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	Cost Escallation for 2022 Bid & Construction	9,718,200