

MENDON PUBLIC LIBRARY TOTAL PROJECT BUDGET SUMMARY

Task	10/09 DD Budget
TOTAL PROJECT - Hard Costs	Cost
New Construction Prime Bids (7300 sf)	\$1,766,110
Renovation and New Link Prime Bids (4700 sf)	\$742,500
Town/Library purchased materials	\$130,600
Town/Volunteer Labor for above	\$104,781
Contingency	\$255,000
Alternates	\$38,000
Total Hard Costs	\$3,036,991
TOTAL PROJECT - Soft Costs and Misc	
Demolition (Barn)	\$26,998
FF&E	\$280,000
Monies Owed to the Town	\$100,000
Design Services (HBT/ME/Jensen/MRB)	\$305,000
Clerk of the Works	\$70,000
Purchase of land from Critic's & parking lot develop	\$170,000
Total Soft Costs & Misc	\$951,998
Total Project Costs (Hard and Soft)	\$3,988,989

MENDON PUBLIC LIBRARY DETAILED BUDGET - TOTAL PROJECT

TOTAL PROJECT (12,000 sf)

Hard Costs - Description	Prime Contracts		Town and Volunteers	
	Base Bid	Alternates	Materials	Labor
GENERAL REQUIREMENTS				
General Conditions - Budget	<i>155,000</i>			
SITework				
Selective Demolition	<i>35,000</i>			
Asphalt Removal & Clearing	<i>0</i>		<i>10,000</i>	<i>10,000</i>
Grading and Erosion Control	<i>0</i>		<i>9,250</i>	<i>9,250</i>
Paving	<i>0</i>		<i>58,850</i>	<i>30,750</i>
Watermain	<i>12,200</i>			
Storm Sewer	<i>54,770</i>			
Sanitary Sewer	<i>6,590</i>			
Sidewalks	<i>7,250</i>			
Brick Pavers	<i>0</i>		<i>15,000</i>	<i>24,781</i>
Landscaping and Fencing	<i>0</i>		<i>30,000</i>	<i>30,000</i>
Site Lighting	<i>42,000</i>			
Building Earthwork - Budget	<i>62,500</i>			
CONCRETE				
Concrete Foundation Work	<i>40,500</i>			
Concrete Flatwork Work	<i>43,000</i>			
MASONRY				
Unit Masonry	<i>25,000</i>	<i>5,000</i>		
Stone Veneer	<i>80,000</i>	<i>10,000</i>		
Masonry Patching	<i>12,000</i>			
Cast Stone	<i>25,000</i>			
METALS				
Structural Steel	<i>171,500</i>			
Metal Fabrications	<i>18,000</i>	<i>5,000</i>		
WOODS & PLASTICS				
Rough Carpentry	<i>20,800</i>			
Pre Stained Wood Deck	<i>23,400</i>			
Finish Carpentry	<i>50,500</i>			
Architectural Woodwork	<i>90,000</i>	<i>10,000</i>		
THERMAL & MOISTURE				
Self Adhering Sheet Air Barrier	<i>30,000</i>			
Asphalt Shingles	<i>14,800</i>			
Preform Metal Roofing	<i>17,000</i>			
Composite Wall Panels	<i>5,000</i>			
Siding & Trim	<i>41,000</i>			
TPO Roofing	<i>112,000</i>			
DOORS & WINDOWS				
Steel Doors & Frames	<i>20,000</i>			
Wood Doors	<i>6,100</i>			

MENDON PUBLIC LIBRARY DETAILED BUDGET - TOTAL PROJECT

Aluminum Windows	102,000			
Unit Skylights	0	8,000		
Finish Hardware	30,000			
Power Door Operators	0			
Glass & Glazing	10,400			
FINISHES				
Drywall / Acoustical	211,000			
Stained Concrete	20,500			
Wood Ceilings	12,000			
Carpeting / Resilient	41,000			
Resin Panels	3,000			
Painting	25,800			
SPECIALTIES				
Signage	4,500		3,000	
Gas Fireplace Unit	0		4,500	
Directories & Display Cases (see FF & E)	0			
Metal Lockers (see FF & E)	0			
Fire Extinguishers & Cabinets	2,000			
Toilet Accessories	4,000			
EQUIPMENT				
Library Equipment (see FF & E)	0			
Recessed Book Drop	2,500			
Visual Display Equipment (see FF & E)	0			
Residential Appliances (see FF & E)	0			
FURNISHINGS				
Library Casework (see FF & E)	0			
Entrance Mats	3,000			
Window Treatments (see FF & E)	0			
Library Furniture (see FF & E)	0			
FIRE PROTECTION				
Sprinkler System	62,000			
PLUMBING				
Plumbing	100,000			
HVAC				
HVAC System	300,000			
ELECTRICAL				
Lighting and Power	284,000			
OVERHEAD & PROFIT				
GC Fee - Lump Sum	70,000			
Construction Totals	2,508,610	38,000	130,600	104,781
Contingency (10%)	255,000			
Total Construction Cost	2,763,610			

MENDON PUBLIC LIBRARY DETAILED BUDGET - TOTAL PROJECT

Total Construction Costs Including Alternates, Town & Volunteer	3,036,991
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Soft Costs & Misc. - Description	
Demolition (Barn)	26,998
FF&E	280,000
Monies Owed to the Town	100,000
Design Services (HBT/ME/Jensen/MRB)	305,000
Clerk of the Works	70,000
Purchase land from Critic's & parking lot develop	170,000
Total Soft Costs & Misc	951,998

Total Project Cost	3,988,989
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MENDON PUBLIC LIBRARY DETAILED BUDGET - TOTAL PROJECT

Notes

Town Crews
Town Crews
Town Crews

Volunteers
Volunteers

Reading Garden &
Low Wall
Reading Garden &
Low Wall

Reading Garden &
Low Wall

Retail Casework near
Entry

MENDON PUBLIC LIBRARY DETAILED BUDGET - TOTAL PROJECT

Skylights incl Gyp
Work

Owner Interior
Signage
Donated Item incl
Flue

MENDON PUBLIC LIBRARY DETAILED BUDGET - OPTION B - TWO PHASE

PHASE 1: New Building (7300 sf)

Description	Prime Contracts		Town and Volunteers		Notes
	Base Bid	Alternates	Materials	Labor	
GENERAL REQUIREMENTS					
General Conditions - Budget	125,000				
SITWORK					
Asphalt Removal & Clearing	0		10,000	10,000	Town Crews
Grading and Erosion Control	0		9,250	9,250	Town Crews
Paving	0		58,850	30,750	Town Crews
Watermain	12,200				
Storm Sewer	54,770				
Sanitary Sewer	6,590				
Sidewalks	7,250				
Brick Pavers	0		15,000	24,781	Volunteers
Landscaping and Fencing	0		30,000	30,000	Volunteers
Site Lighting	42,000				
Buliding Earthwork - Budget	40,000				
CONCRETE					
Concrete Foundation Work	36,000				
Concrete Flatwork Work	32,000				
MASONRY					
Unit Masonry	25,000	5,000			Reading Garden & Low Wall
Stone Veneer	80,000	10,000			Reading Garden & Low Wall
Cast Stone	25,000				
METALS					
Structural Steel	154,000				
Metal Fabrications	5,000	5,000			Reading Garden & Low Wall
WOODS & PLASTICS					
Rough Carpentry	8,000				
Pre Stained Wood Deck	23,400				
Finish Carpentry	32,000				
Architectural Woodwork	50,000	10,000			Retail Casework near Entry
THERMAL & MOISTURE					
Self Adhering Sheet Air Barrier	27,000				
Asphalt Shingles	14,800				
Preform Metal Roofing	17,000				
Composite Wall Panels	5,000				
Siding & Trim	27,000				
TPO Roofing	60,000				
DOORS & WINDOWS					
Steel Doors & Frames	12,500				
Wood Doors	3,200				

MENDON PUBLIC LIBRARY DETAILED BUDGET - OPTION B - TWO PHASE

Aluminum Windows	75,000				
Unit Skylights	0	8,000			Skylights incl Gyp Work
Finish Hardware	13,500				
Power Door Operators	0				
Glass & Glazing	5,200				
FINISHES					
Drywall / Acoustical	140,000				
Stained Concrete	11,500				
Wood Ceilings	6,000				
Carpeting / Resilient	21,500				
Painting	15,000				
SPECIALTIES					
Signage	2,000		3,000		Owner Interior Signage
Gas Fireplace Unit	0		4,500		Donated Item incl Flue
Directories & Display Cases	0				
Metal Lockers	0				
Fire Extinguishers & Cabinets	1,000				
Toilet Accessories	2,000				
EQUIPMENT					
Library Equipment	0				
Recessed Book Drop	2,500				
Visual Display Equipment	0				
Residential Appliances	0				
FURNISHINGS					
Library Casework	0				
Entrance Mats	3,000				
Window Treatments	0				
Library Furniture	0				
FIRE PROTECTION					
Sprinkler System	39,600				
PLUMBING					
Plumbing	72,000				
HVAC					
HVAC System	180,000				
ELECTRICAL					
Lighting and Power	201,600				
OVERHEAD & PROFIT					
GC Fee - Lump Sum	50,000				
Construction Totals Phase 1	1,766,110	38,000	130,600	104,781	
Contingency (10%)	180,750				
Total Phase 1 Construction Cost	1,946,860				

MENDON PUBLIC LIBRARY DETAILED BUDGET - OPTION B - TWO PHASE

PHASE 2: Renovation and New Link (4700 sf)

Description	Base Bid	
GENERAL REQUIREMENTS		
General Conditions	30,000	
SITWORK		
Selective Demolition	35,000	
Asbestos Abatement	0	
Lead Abatement	0	
Buliding Earthwork	22,500	
CONCRETE		
Concrete Foundation	4,500	
Concrete Flatwork	11,000	
MASONRY		
Masonry Patching	12,000	
METALS		
Structural Steel	17,500	
Metal Fabrications	13,000	
WOODS & PLASTICS		
Rough Carpentry	12,800	
Finish Carpentry	18,500	
Architectural Woodwork	40,000	
THERMAL & MOISTURE		
Sheet adhering membrane	3,000	
Attic Insulation	0	
Siding & Trim	14,000	
TPO Roofing	52,000	
DOORS & WINDOWS		
Steel Doors & Frames	7,500	
Wood Doors	2,900	
Aluminum Windows / Entrances	27,000	
Finish Hardware	16,500	
Power Door Operators	0	
Interior Glass & Glazing	5,200	
FINISHES		
Drywall / Acoustical	71,000	
Stained Concrete	9,000	
Wood Ceilings	6,000	
Carpet / Resilient	19,500	
Resin Panels	3,000	
Painting	10,800	
SPECIALTIES		
Signage	2,500	
Directories & Display Cases	0	
Fire Extinguishers & Cabinets	1,000	
Accordian Partitions	0	
Toilet Accessories	2,000	
EQUIPMENT		
Library Equipment	0	

MENDON PUBLIC LIBRARY DETAILED BUDGET - OPTION B - TWO PHASE

Visual Display Equipment	0	
Residential Appliances	0	
FURNISHINGS		
Library Casework	0	
Window Treatments	0	
Library Furniture	0	
FIRE PROTECTION		
Sprinkler System	22,400	
PLUMBING		
Plumbing	28,000	
HVAC		
HVAC System	120,000	
ELECTRICAL		
Lighting and Power	82,400	
OVERHEAD & PROFIT		
GC Fee - Lump Sum	20,000	
Construction Total Phase 2	742,500	
Contingency (10%)	74,250	
Total Phase 2 Construction Cost	816,750	

Soft Costs & Misc. - Description	
Demolition (Barn)	26,998
FF&E	280,000
Monies Owed to the Town	100,000
Design Services (HBT/ME/Jensen/MRB)	305,000
Clerk of the Works	70,000
Purchase land from Critic's & parking lot develop	170,000
Total Soft Costs & Misc	951,998

11-1-09 - Funding to Date	Bond	1,350,000
	Grant	504,303
	Reserves	40,000
Total		1,894,303

Austerity Budget New Building (7300 sf)

Description	Prime Contracts		Town and Volunteers	
	Base Bids	Alternates	Materials	Labor
GENERAL REQUIREMENTS				
General Conditions - Budget	125,000	125,000		
SITWORK				
Asphalt Removal & Clearing	0	0	10,000	10,000
Grading and Erosion Control	0	0	9,250	9,250
Paving	0	0	58,850	30,750
Watermain	12,200	12,200		
Storm Sewer	54,770	54,770		
Sanitary Sewer	6,590	6,590		
Sidewalks	7,250	7,250		
Brick Pavers	0	0	15,000	24,781
Landscaping and Fencing	0	0	30,000	30,000
Site Lighting	35,000	42,000		
Buliding Earthwork - Budget	40,000	40,000		
CONCRETE				
Concrete Foundation Work	36,000	36,000		
Concrete Flatwork Work	32,000	32,000		
MASONRY				
Unit Masonry	0	25,000	5,000	
Stone Veneer	0	80,000	10,000	
Cast Stone	0	25,000		
METALS				
Structural Steel	149,000	154,000		
Metal Fabrications	0	5,000	5,000	
WOODS & PLASTICS				
Rough Carpentry	7,000	8,000		
Pre Stained Wood Deck	23,400	23,400		
Finish Carpentry	14,000	32,000		
Architectural Woodwork	12,000	50,000	10,000	
THERMAL & MOISTURE				
Self Adhering Sheet Air Barrier	27,000	27,000		
Asphalt Shingles	26,640	14,800		
Preform Metal Roofing	0	17,000		
Composite Wall Panels	2,000	5,000		
Siding & Trim	36,000	27,000		
TPO Roofing	57,000	60,000		
DOORS & WINDOWS				
Steel Doors & Frames	12,500	12,500		
Wood Doors	3,200	3,200		

Aluminum Windows	70,000	75,000			
Unit Skylights	0	0	8,000		
Finish Hardware	11,000	13,500			
Power Door Operators	0	0			
Glass & Glazing	5,200	5,200			
FINISHES					
Drywall / Acoustical	133,000	140,000			
Stained Concrete	0	11,500			
Wood Ceilings	0	6,000			
Carpeting / Resilient	0	21,500			
Painting	16,000	15,000			
SPECIALTIES					
Signage	2,000	2,000		3,000	
Gas Fireplace Unit	0	0		4,500	
Directories & Display Cases	0	0			
Metal Lockers	0	0			
Fire Extinguishers & Cabinets	1,000	1,000			
Toilet Accessories	2,000	2,000			
EQUIPMENT					
Library Equipment	0	0			
Recessed Book Drop	0	2,500			
Visual Display Equipment	0	0			
Residential Appliances	0	0			
FURNISHINGS					
Library Casework	0	0			
Entrance Mats	1,500	3,000			
Window Treatments	0	0			
Library Furniture	0	0			
FIRE PROTECTION					
Sprinkler System	39,600	39,600			
PLUMBING					
Plumbing	72,000	72,000			
HVAC					
HVAC System	172,000	180,000			
ELECTRICAL					
Lighting and Power	196,200	201,600			
OVERHEAD & PROFIT					
GC Fee - Lump Sum	43,000	50,000			
Construction Totals Phase 1	1,483,050	1,766,110	38,000	130,600	104,781
Contingency (10%)	149,000	180,750			

Total Phase 1 Construction Cost	1,632,050	1,946,860			
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Soft Costs & Misc. - Description		
Demolition (Barn)	26,998	
FF&E	0	Use Existing
Monies Owed to the Town	70,000	Minimum
Design Services (HBT/ME/Jensen/MRB)	200,000	Apportioned
Clerk of the Works	35,000	
Purchase land from Critic's & parking lot develop	0	Postpone
Total Soft Costs & Misc	331,998	

Total New Build - Austerity Budget	1,964,048
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11-1-09 - Funding to Date		
Bond	1,350,000	
Grant	504,303	
Reserves	40,000	
Total	1,894,303	

Notes

Town Crews
Town Crews
Town Crews

Volunteers
Volunteers
Downgrade

Delete Reading
Garden & Low Wall
Delete All Veneer
Delete

Delete Entry Canopy
Delete Reading
Garden & Low Wall

Delete Study Rooms

Delete Most Finish
Delete Retail
Casework near Entry
& New Cases

Replace Metal
Delete
Minimum
Replace Stone

Delete Entry Canopy

Delete Entry
Vestibule
Skylights incl Gyp
Work
Downgrade

Delete Study Rooms
Delete
Delete
Delete

Owner Interior
Signage
Donated Item incl
Flue

Delete Sensor
Upgrade

Downgrade