

SAMYN - D'ELIA
ARCHITECTS, P.A.

Bristol Town Hall - Renovation Project Costs

Concept Budget for Preliminary Funding Application

August 23, 2018

A. Town Hall Renovation Costs

Construction Cost & Performance Bond		\$	369,438	
Construction Manager Fee	5.00%	\$	18,472	
Construction Estimating Contingency	10.00%	\$	38,791	
				Construction
				Sub Total \$ 426,701.00

B. A/E, Furnishings & Contingency

Architectural & Engineering	8.00%	\$	34,136	
Civil Engineering	Allowance	\$	-	
Furnishings & Fixtures	Allowance	\$	25,000	
A/V & Remote Cameras	Allowance	\$	7,500	
Security	Allowance	\$	7,500	
Moving	Allowance	\$	20,000	
Legal		\$	3,000	
Owner Contingency		\$	40,000	
				Soft Costs
				Sub Total \$ 137,136.08

Town Hall Project Cost Total: \$ 563,837.08

+ 335,000 for purchase

\$ 899,637 raise + 11
- 250,000 from fund balance

\$ 649,637 bond

MILESTONE ENGINEERING & CONSTRUCTION INC.
BUDGET SUMMARY

Project Name: Town of Bristol - Town Offices Renovations
Project Location: 5 School St., Bristol, NH
Date: 8/21/2018

Div.	Description	Total Mat'l		Total Sub Cost		Labor		Labor		Total Job	
		Cost	Or Lump Sum	Cost	Or Lump Sum	Cost	Fringe	Cost	Fringe	Cost	Cost
1	General Requirements	25568.00	2100.00	40090.00	24054.00			91812.00			
2	Sitework	500.00	5500.00	0.00	0.00			6000.00			
2A	Demolition	3000.00	13578.00	1300.00	780.00			18658.00			
3	Concrete	0.00	15000.00	0.00	0.00			15000.00			
4	Masonry	0.00	0.00	0.00	0.00			0.00			
5	Metals	0.00	0.00	0.00	0.00			0.00			
6	Rough Carpentry	3828.00	5000.00	5500.00	3300.00			17628.00			
6A	Finish Carpentry	6765.00	2500.00	2880.00	1728.00			13873.00			
7	Moisture Protection	2800.00	1000.00	2900.00	1740.00			8440.00			
8	Doors & Windows	100.00	35050.00	1500.00	900.00			37550.00			
9	Finishes	200.00	94736.00	600.00	360.00			95896.00			
10	Specialties	0.00	6565.00	0.00	0.00			6565.00			
11	Equipment	0.00	0.00	0.00	0.00			0.00			
12	Furnishings	0.00	1801.00	0.00	0.00			1801.00			
13	Special Construction	0.00	0.00	0.00	0.00			0.00			
14	Conveying Systems	0.00	55000.00	0.00	0.00			55000.00			
15	Mechanical	0.00	91200.00	0.00	0.00			91200.00			
16	Electrical	0.00	64300.00	0.00	0.00			64300.00			
TOTALS		42761.00	393330.00	54770.00	32862.00			523723.00			

Total Direct	523723.00
Sub Bonds	0.00
Bond	6975.00
Subtotal	530698.00
MEC Fee @ 5%	26534.90
Subtotal	557232.90
Contingency @ 10%	53069.80
BUDGET TOTAL	610302.70

VE - (161,260)	
Subtotal - 369,438	
MEC Fee - 18,472	
Subtotal - 387,910	
Contingency - 38,791	
Construction - 426,701	

Alt. # 1	Add Complete New Sprinkler System and Water Service	TMH	1794	DELETED
Alt. # 2	Deduct LU/LA Lift and Associated Scope			-65,165.00

MILESTONE ENGINEERING & CONSTRUCTION INC.
ESTIMATE

Project Name: Town of Bristol - Town Offices Renovations
Project Location: 5 School St., Bristol, NH
Date: 8/21/2018

DIV.	DESCRIPTION	QTY.	Unit	UNIT / MAT'L COST	TOTAL MAT'L COST	UNIT SUB COST	TOTAL SUB COST OR L.S.	LABOR HOURS	LABOR RATE	LABOR COST	LABOR FRINGE	TOTAL JOB COST
1	<i>General Requirements</i>											
	Building Permit		by owner	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Performance Bond		See Cover	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Builders Risk		by owner	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	GL Ins./Labor	55000	\$9.81/m	0.01	539.55	0.00	0.00		0.00	0.00	0.00	539.55
	GL Ins./Subcontractors	394000	\$1.80 /m	0.00	709.20	0.00	0.00		0.00	0.00	0.00	709.20
	Umbrella Ins. Coverage	611000	\$1.00 /m	0.00	611.00	0.00	0.00		0.00	0.00	0.00	611.00
	Professional Liability Ins.	611000	\$0.75 /m	0.00	458.25	0.00	0.00		0.00	0.00	0.00	458.25
	Project Manager	18	weeks	0.00	0.00	0.00	0.00	180	37.50	6750.00	4050.00	10800.00
	Project Superintendent	18	weeks	0.00	0.00	0.00	0.00	720	32.00	23040.00	13824.00	36864.00
	General Super	18	weeks	0.00	0.00	0.00	0.00	90	40.00	3600.00	2160.00	5760.00
	Estimator	40	hours	0.00	0.00	0.00	0.00	40	30.00	1200.00	720.00	1920.00
	Project Engineer		none	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Time Keeper		none	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Watchmen		none	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Traffic Control		none	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Project Layout	1	allowance	2500.00	2500.00	0.00	0.00		0.00	0.00	0.00	2500.00
	Project Safety	18	weeks	125.00	2250.00	0.00	0.00		0.00	0.00	0.00	2250.00
	Travel Exp. - Supt.	18	weeks	150.00	2700.00	0.00	0.00		0.00	0.00	0.00	2700.00
	Office/Storage Trailer	4	months	350.00	1400.00	0.00	0.00		0.00	0.00	0.00	1400.00
	Temp. Storage Trailer	4	months	100.00	400.00	0.00	0.00		0.00	0.00	0.00	400.00
	Temp. Toilet	4	months	230.00	920.00	0.00	0.00		0.00	0.00	0.00	920.00
	Temp. Phone	4	months	150.00	600.00	0.00	0.00		0.00	0.00	0.00	600.00
	Temp. Data/Wireless	4	months	75.00	300.00	0.00	0.00		0.00	0.00	0.00	300.00
	Temp. Power		by owner	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Temp. Heat - Allow		none	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Temp. Heat - Equip		none	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Temp. Enclosures	1	allowance	1000.00	1000.00	0.00	0.00		0.00	0.00	0.00	1000.00
	Temp. H2O/Sewer		by owner	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Snow Removal	1	allowance	1000.00	1000.00	0.00	0.00		0.00	0.00	0.00	1000.00
	Field Office Supplies	18	weeks	10.00	180.00	0.00	0.00		0.00	0.00	0.00	180.00
	Daily Clean - Up	180	mh	0.00	0.00	0.00	0.00	180	25.00	4500.00	2700.00	7200.00

10,000

5,000

DIV.	DESCRIPTION	QTY.	Unit	UNIT / MAT'L COST	TOTAL MAT'L COST	UNIT SUB COST	TOTAL SUB COST OR L.S.	LABOR HOURS	LABOR RATE	LABOR COST	LABOR FRINGE	TOTAL JOB COST
	Dumpster/Disp.	18	weeks	250.00	4500.00	0.00	0.00		0.00	0.00	0.00	4500.00
	Final Cleaning	6000	sf	0.00	0.00	0.35	2100.00		0.00	0.00	0.00	2100.00
	Project Drawings	1	allowance	750.00	750.00	0.00	0.00		0.00	0.00	0.00	750.00
	Small Tools	18	weeks	125.00	2250.00	0.00	0.00		0.00	0.00	0.00	2250.00
	Site Fencing	500	lf	5.00	2500.00	0.00	0.00		0.00	0.00	0.00	2500.00
	Encumbrance Permits		none	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Punch List	40	mh	0.00	0.00	0.00	0.00	40	25.00	1000.00	600.00	1600.00
	Testing		NONE	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
				0.00	0.00	0.00	0.00	1250	0.00	0.00	0.00	0.00
Total General Requirements					25568.00		2100.00			40090.00	24054.00	91812.00

2	Sitework											
	Sitework Scope											
	New Entry Pads / Prep	1	ea	500.00	500.00	0.00	0.00		0.00	0.00	0.00	500.00
	Concrete Walk - Prep	1	Allowance	0.00	0.00	3000.00	3000.00		0.00	0.00	0.00	3000.00
	New Fire Service Scope		see Alt.	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Misc. Site Repairs	1	Allowance	0.00	0.00	2500.00	2500.00		0.00	0.00	0.00	2500.00
				0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
Total Sitework					500.00		5500.00		0	0.00	0.00	6000.00

2A	Demolition											
	Demolition Scope											
	Wall Demolition 250 lf	2000	sf	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Strip Plywood off Rated Wall		Deleted	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Demo D/F/H (interior)	20	ea	0.00	0.00	0.00	0.00	8	25.00	200.00	120.00	320.00
	Demo D/F/H (Exterior)	4	ea	0.00	0.00	0.00	0.00	4	25.00	100.00	60.00	160.00
	Demo Windows / Openings	5	ea	0.00	0.00	0.00	0.00	8	25.00	200.00	120.00	320.00
	Demo Flooring	3189	sf	0.00	0.00	2.00	6378.00		0.00	0.00	0.00	6378.00
	ACT Ceiling Demo	1600	sf	0.00	0.00	0.75	1200.00		0.00	0.00	0.00	1200.00
	Millwork Removal	160	lf	0.00	0.00	0.00	0.00	24	25.00	600.00	360.00	960.00
	Hatch Demo	1	ls	0.00	0.00	0.00	0.00	8	25.00	200.00	120.00	320.00
	Demo Floor @ LULA	1	Allowance	0.00	0.00	1000.00	1000.00		0.00	0.00	0.00	1000.00
				0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Demo Dumpsters	4	ea	750.00	3000.00	0.00	0.00		0.00	0.00	0.00	3000.00

DIV.	DESCRIPTION	QTY.	Unit	UNIT/MAT'L COST	TOTAL MAT'L COST	UNIT SUB COST	TOTAL SUB COST OR L.S.	LABOR HOURS	LABOR RATE	LABOR COST	LABOR FRINGE	TOTAL JOB COST
12	Furnishings											
	Window Treatments	1	Allowance	0.00	1801.00	1801.00	1801.00		0.00	0.00	0.00	1801.00
		29	ea	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
				0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Total Furnishings				0.00	1801.00	1801.00	0		0.00	0.00	1801.00
13	Special Construction											
			NONE	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
				0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
				0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Total Special Construction				0.00	0.00	0.00	0		0.00	0.00	0.00
14	Conveying Systems											
	LU / LA Lift Package	1	Allowance	0.00	55000.00	55000.00	55000.00		0.00	0.00	0.00	55000.00
				0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Total Conveying Systems				0.00	55000.00	55000.00	0		0.00	0.00	55000.00
15	Mechanical											
	Mechanical & Plumbing	5700	sf	0.00	16.00	91200.00	91200.00		0.00	0.00	0.00	91200.00
	Upgrade Bath Fixtures	3	in Sub	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Heat Pump - Split System		in Sub	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Meeting Room - 2 Heads		in Sub	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	1st Floor - 4 Heads		in Sub	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	2nd Floor - 4 Heads		in Sub	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	NOT A VRF SYSTEM			0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Limited to cool or Heat at one Time			0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Electric Base Board		ETR	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Sprinkler Scope			0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	Complete New System		NONE	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00
	New Riser & Distribution		NONE	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.00

