OPIONION OF PROBABLE COSTS



Date:

1-Mar-23

Project: VILLAGE OF SARANAC LAKE EMERGENCY SERVICE FACILITY

Location: VILLAGE OF SARANAC LAKE, NY

Potential Costs	EMERGENCY SERVICES FACILITY (PIUS BUILDING)							
				Remodel	Additions	Remarks		
Site Acquisition								
Preferred Site Acquisition				\$175,000	\$175,000			
Sub Total				\$175,000	\$175,000			
. Site Work								
Overall Site Work				\$250,000	\$750,000			
Sub Total				\$250,000	\$750,000			
				\$250,000	<i>\$150,000</i>			
I. Building Construction Costs	Size (sf)		Cost/SF					
Exterior Building Improvements				\$1,000,000				
Remodeled Construction - Level 1 (Corridors)	8,010		\$100	\$801,000				
Remodeled Construction - Level 2 (Mechanical)	2,410		\$100	\$241,000				
Remodeled Construction - Level 3 (Gym)	5,335		\$100	\$533,500				
Remodeled Construction - Level 4 (Full Finish)	23,145		\$250	\$5,786,250				
New Apparatus Bay Construction	22,420		\$350		\$7,847,000			
New Apparatus Support Construction	7,600		\$500		\$3,800,000			
Sub Total	68,920			\$8,361,750	\$11,647,000			
 Furniture Fixtures and Equipment 								
FF&E (estimated at 3% of Cost of Work)				\$250,853	\$349,410	Furniture, Fixtures, Equipment, etc.		
Others				\$0	\$0			
Sub Total				\$250,853	\$349,410			
				\$200,000	4040 ,410			
 Communications and Technology 								
Radio Alerting System	Allowance			\$25,000	\$50,000			
Access Security	Allowance			\$25,000	\$25,000			
Network Equipment	Allowance			\$25,000	\$10,000			
Computers, Phones, IT	Allowance			\$150,000	\$2,000			
Copier, Scanner, Etc.	Allowance			\$0	\$0			
Sub Total				\$225,000	\$87,000			
I. Contingencies, Inflation and Other Costs								
Inflation Contingency	5% total cons	struction	cost	\$430,588	\$619,850	Inflation, Etc.		
Design / Construction Contingency	10% of total of			\$861,175	\$1,239,700	Design Changes, Unforeseen Conditions, Owner Changes, E&O		
Sub Total				\$1,291,763	\$1,859,550			
				. , . ,	, ,,			
II. Professional Fees and Legal	0.5% of Oom		Questa	¢704.000	¢4.050.745			
Architectural/Engineering	8.5% of Cons	struction	COSIS	\$731,999	\$1,053,745			
Geotechnical Studies				\$0	\$20,000			
Site Survey				\$0	\$20,000			
Unsuitable Soils Contingency Power to Site	+			\$0 \$0	\$75,000			
	+			\$0	\$25,000			
Fiber to Site Gas to Site				\$0 \$0	\$25,000 \$0	Suggest site survey		
	+							
LEED/Sustainability	+			\$0	\$0			
Hazardous Materials /Asbestos	+			\$100,000	\$0 \$25,000			
Testing and Inspections	<u> </u>			\$25,000				
Sub-Tota				\$856,999	\$1,243,745			
SUBTOTAL				\$11,411,364	\$16,111,705			
TOTAL BASE BID				\$27,5	23,069			



Date:

Project: VILLAGE OF SARANAC LAKE EMERGENCY SERVICE FACILITY

Location: VILLAGE OF SARANAC LAKE, NY

Potential Costs	EMERGENCY SERVICES FACILITY (NEW)							
				Additions	Remarks			
I. Site Acquisition				¢0				
Preferred Site Acquisition				\$0 \$0				
Sub Total				\$0				
II. Site Work								
Overall Site Work				\$600,000				
Sub Total				\$600,000				
III. Building Construction Costs	Size (sf)		Cost/SF					
New Apparatus Support Construction	68,920		\$450	\$31,014,000				
	00,320		φ + 00	\$31,014,000				
				\$01,014,000				
IV. Furniture Fixtures and Equipment								
FF&E (estimated at 3% of Cost of Work)	 			\$930,420	Furniture, Fixtures, Equipment, etc.			
Others				\$0				
Sub Total				\$930,420				
V. Communications and Technology								
Radio Alerting System	Allowance			\$75,000				
Access Security	Allowance			\$25,000				
Network Equipment	Allowance			\$10,000				
Computers, Phones, IT	Allowance			\$2,000				
Copier, Scanner, Etc.	Allowance			\$0				
Sub Total				\$112,000				
VI. Contingencies, Inflation and Other Costs								
Inflation Contingency	5% total cons	atructio	n eest	\$1,580,700	Inflation. Etc.			
Design / Construction Contingency	10% of total of			\$3,161,400	Design Changes, Unforeseen Conditions, Owner Changes, E&O			
Sub Total		Jonstru		\$3,101,400	Design Changes, Onioreseen Conditions, Owner Changes, E&O			
				\$4,742,100				
VII. Professional Fees and Legal								
Architectural/Engineering	8.5% of Cons	structio	n Costs	\$2,687,190				
Geotechnical Studies				\$10,000				
Site Survey				\$10,000				
Unsuitable Soils Contingency				\$50,000				
Power to Site				\$25,000				
Fiber to Site				\$25,000	Suggest site survey			
Gas to Site				\$25,000				
LEED/Sustainability				\$0				
Hazardous Materials /Asbestos				\$0				
Testing and Inspections				\$25,000				
Sub-Tota				\$2,857,190				
TOTAL BASE BID				\$40,255,710				



Project: VILLAGE OF SARANAC LAKE EMERGENCY SERVICE FACILITY

Location: VILLAGE OF SARANAC LAKE, NY

Date:

Potential Costs				FIRE STATION	E STATION AS PROGRAMMED		
			_	Additions	Remarks		
. Site Acquisition							
Preferred Site Acquisition				\$0			
Sub Total				\$0			
. Site Work							
Overall Site Work				\$600,000			
Sub Total				\$600,000			
I. Building Construction Costs	Size (sf)		Cost/SF				
New Apparatus Support Construction	34.322		\$450	\$15,444,900			
	34,322		ψ+50	\$15,444,900			
				\$13, 111 ,300			
/. Furniture Fixtures and Equipment							
FF&E (estimated at 3% of Cost of Work)				\$463,347	Furniture, Fixtures, Equipment, etc.		
Others				\$0			
Sub Total				\$463,347			
 Communications and Technology 							
Radio Alerting System	Allowance			\$75,000			
Access Security	Allowance			\$25,000			
Network Equipment	Allowance			\$10,000			
Computers, Phones, IT	Allowance			\$2,000			
Copier, Scanner, Etc.	Allowance			\$0			
Sub Total				\$112,000			
I. Contingencies, Inflation and Other Costs							
Inflation Contingency	5% total cor	nstructio	n cost	\$802,245	Inflation, Etc.		
Design / Construction Contingency	10% of tota			\$1,604,490	Design Changes, Unforeseen Conditions, Owner Changes, E&O		
Sub Total				\$2,406,735			
II. Professional Fees and Legal							
Architectural/Engineering	8.5% of Co	potructio	n Cooto	\$1,363,817			
Geotechnical Studies	0.070 01 00		00313	\$1,303,817			
Site Survey				\$10,000			
Unsuitable Soils Contingency				\$50,000			
Power to Site	1			\$25,000			
Fiber to Site				\$25,000	Suggest site survey		
Gas to Site				\$25,000			
LEED/Sustainability				\$0			
Hazardous Materials /Asbestos				\$0			
Testing and Inspections				\$25,000			
Sub-Total				\$1,533,817			
TOTAL BASE BID				\$20,560,799			



Project: VILLAGE OF SARANAC LAKE EMERGENCY SERVICE FACILITY

Location: VILLAGE OF SARANAC LAKE, NY

Date:

Potential Costs	RESCUE/EMS AS PROGRAMMED						
			-	Additions	Remarks		
I. Site Acquisition							
Preferred Site Acquisition				\$0			
Sub Total				\$0 \$0			
				ΨŬ			
II. Site Work							
Overall Site Work				\$600,000			
Sub Total				\$600,000			
III. Building Construction Costs	Size (sf)		Cost/SF				
New Apparatus Support Construction	19,586		\$450	\$8,813,700			
				\$8,813,700			
IV. Furniture Fixtures and Equipment							
FF&E (estimated at 3% of Cost of Work)				\$264,411	Furniture, Fixtures, Equipment, etc.		
Others				\$0			
Sub Total				\$264,411			
V. Communications and Technology							
Radio Alerting System	Allowance			\$75,000			
Access Security	Allowance			\$25,000			
Network Equipment	Allowance			\$10,000			
Computers, Phones, IT	Allowance			\$2,000			
Copier, Scanner, Etc.	Allowance			\$0			
Sub Total				\$112,000			
VI. Contingencies, Inflation and Other Costs							
Vi. Contingencies, initiation and Other Costs Inflation Contingency	5% total co	aatruatio	n ooot	\$470,685	Inflation, Etc.		
Design / Construction Contingency	10% of total			\$941,370	Design Changes, Unforeseen Conditions, Owner Changes, E&O		
Sub Total	1070 01 1014	Constru		\$1,412,055	Design changes, chiclescen conditions, owner changes, Edo		
				ψ1, 412,000			
VII. Professional Fees and Legal							
Architectural/Engineering	8.5% of Co	nstructio	n Costs	\$800,165			
Geotechnical Studies Site Survey				\$10,000			
Unsuitable Soils Contingency				\$10,000 \$50,000			
Power to Site				\$50,000			
Fiber to Site				\$25,000	Suggest site survey		
Gas to Site				\$25,000			
LEED/Sustainability				\$0			
Hazardous Materials /Asbestos				\$0			
Testing and Inspections				\$25,000			
Sub-Tota	ī l			\$970,165			
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TOTAL BASE BID		_		\$12,172,331			



Project: VILLAGE OF SARANAC LAKE EMERGENCY SERVICE FACILITY

Location: VILLAGE OF SARANAC LAKE, NY

Date:

Potential Costs	POLICE AS PROGRAMMED							
					Additions	Remarks		
I. Site Acquisition								
Preferred Site Acquisition					\$0			
Sub Total					\$0			
II. Site Work								
Overall Site Work					\$600,000			
Sub Total			ſ		\$600,000			
	0:			Cost/SF				
III. Building Construction Costs New Apparatus Support Construction	Size (sf) 16.333			\$450	\$7.349.850			
New Apparatus Support Construction	10,333			\$450	():): :			
					\$7,349,850			
IV. Furniture Fixtures and Equipment								
FF&E (estimated at 3% of Cost of Work)					\$220,496	Furniture, Fixtures, Equipment, etc.		
Others					\$0			
Sub Total					\$220,496			
V. Communications and Technology								
Radio Alerting System	Allowance				\$75,000			
Access Security	Allowance				\$25,000			
Network Equipment	Allowance				\$10,000			
Computers, Phones, IT	Allowance				\$2,000			
Copier, Scanner, Etc.	Allowance				\$0			
Sub Total					\$112,000			
VI. Contingencies, Inflation and Other Costs								
Inflation Contingency	5% total co	nstru	ction	cost	\$397,493	Inflation, Etc.		
Design / Construction Contingency	10% of tota				\$794,985	Design Changes, Unforeseen Conditions, Owner Changes, E&O		
Sub Total	1070 01 1010				\$1,192,478			
					¢.i,i.o_;o			
VII. Professional Fees and Legal				<u> </u>	A075 707			
Architectural/Engineering	8.5% of Co	nstru	ction	Costs	\$675,737			
Geotechnical Studies Site Survey					\$10,000 \$10,000			
Unsuitable Soils Contingency					\$10,000			
Power to Site					\$50,000			
Fiber to Site					\$25,000	Suggest site survey		
Gas to Site					\$25,000			
LEED/Sustainability					\$0			
Hazardous Materials /Asbestos					\$0			
Testing and Inspections	1				\$25,000			
Sub-Tota	i				\$845,737			
TOTAL BASE BID					\$10,320,560			