

Budgetary Opinion of Probable Cost

Phi Kappa Sigma Charter House

OPTION 1 v1 Design Probable Costs - excludes Engineering, Architectural and Project Costs (fees, permits, furniture, equip)

	Item	Description	Unit	Quantity	
Phase I	Roof	Exterior Repairs	Replace Flat roof	sf	1,600
		Exterior Repairs	Replace Asphalt shingle roof	sf	1,884
		Exterior Repairs	Add Gutters and downspouts at valleys	lf	100
		Engineering / Infrastructure	Structural Upgrade (Attic)	sf	2,545
		<i>Ram Option 1</i>	<i>Rebuild dormers, new windows, etc.</i>		
	Infrastructure I	NFPA & IBC Code Compliance	Boiler Room 1 hour enclosure	sf	160
		Engineering / Infrastructure	Electrical Demolition	ls	1
		Engineering / Infrastructure	Electrical Service and Distribution	sf	6,000
		Engineering / Infrastructure	Electrical Lighting and Circuits	sf	6,000
		Exterior Repairs	Repair metal fire escapes	ea	2
	1st Floor	Building Envelope	Insulation (1st and 2nd Floor only)- Blow in insulation intc	sf	6,094
		NFPA & IBC Code Compliance	Rebuild rear stair (3 floors)	sf	300
		Engineering / Infrastructure	Structural Upgrade (Sills)	lf	56
		Building Envelope	Close Air Leaks		
		Building Envelope	Attic Option 2-Foam in place (R49)	sf	3,000
		First Floor Option 1	Build 16' wall	sf	160
		First Floor Option 1	Trophy cabinet		
		First Floor Option 1	Demo ell interior	sf	480
		First Floor Option 1	Extend Kitchen servery	sf	100
		First Floor Option 1	Demo wall and add beam	lf	16
		ADA Upgrades	ADA Toilet Room	sf	64
		ADA Upgrades	Replace 1st Floor Door hardware	ea	8
		First Floor	Strip, Sand and Refinish wood floors	sf	3,000
		First Floor	Remove paneling, patch paint walls and trim	sf	6,579
		First Floor	Replace ceiling tiles, paint ceilings	sf	3,000
	First Floor	Replace light fixtures and controls	ea	20	
	Exterior Repairs	Replace exterior doors and sidelights	ea	3	
	Infrastructure II	Engineering / Infrastructure	Sprinkler System Testing	ls	1
		Engineering / Infrastructure	Sprinkler System Upgrades	sf	10,000
		Engineering / Infrastructure	Alarms and Emergency Lighting	sf	6,000
		Engineering / Infrastructure	Communicaitons	w/ alarms	
		Engineering / Infrastructure	Security	w/ alarms	
	Bathroom	Engineering / Infrastructure	Plumbing Systems - General	sf	6,000
		Engineering / Infrastructure	Plumbing Systems - Bathrooms	LS	1
Second Floor Bathroom		Refinish Bathroom interiors, repair any water damage (See plumbing for fixture replacement)	sf	285	
Heating	Engineering / Infrastructure	Mechanical Demolition	ls	1	
	Engineering / Infrastructure	Chimney Liner	lf	50	
	Engineering / Infrastructure	Heating System Upgrades	sf	6,000	
RAM		<i>Renovate entire space (excludes dormers, new windows, etc to be done with roof) ¹</i>			
	<i>Ram Option 1</i>		sf	3,000	
Kitchen	Engineering / Infrastructure	Kitchen Ventilation	ls	1	
	Engineering / Infrastructure	Kitchen Hood Fire Supression	ls	1	
	Engineering / Infrastructure	Plumbing Systems - Kitchen	ls	1	
	First Floor Option 1	Relocate Kitchen to 1st floor	sf	500	
Phase II	Second Floor	Second Floor	Strip, Sand and Refinish wood floors	sf	3,000
		Second Floor	Remove paneling, patch paint walls and trim	sf	8,700
		Second Floor	Replace ceiling tiles, paint ceilings	sf	3,000
		Second Floor	Replace light fixtures and controls	ea	20
		Second Floor Option 1	Demo wall and add beam & ADD WINDOWS	sf	1,000
		Second Floor Option 1	Build walls	lf	40
	Exterior	Basement	Clean and upgrade all exits from basement		
		Exterior Repairs	Replace Vinyl siding	sf	6,094
		Exterior Repairs	Rebuild and repair Front porch	sf	288
		Engineering / Infrastructure	Storm Drainage - Perimeter Outside	lf	350
		Engineering / Infrastructure	Storm Drainage - Perimeter Basement	lf	280
		ADA Upgrades	48' Ramp at Rear	lf	48
		Engineering / Infrastructure	General Ventilation System	sf	6,000