

I. Overall Summary									
Section	Item	Value	Unit	Notes	Category	Sub-Category	Material	Quantity	Cost
II. General Construction	1. Foundation	150	m³	Excavation and concrete	Structural	Foundation	Concrete	150	22500
	2. Walls	1000	m²	Brickwork	Structural	Walls	Brick	1000	100000
	3. Roof	500	m²	Asphalt shingles	Roofing	Roof	Asphalt	500	125000
III. Electrical	4. Wiring	200	m	Interior wiring	Electrical	Wiring	Copper	200	40000
	5. Panels	5	units	Electrical panels	Electrical	Panels	Steel	5	50000
	6. Lights	100	units	Interior lighting	Electrical	Lighting	LED	100	100000
	7. Switches	50	units	Light switches	Electrical	Switches	Plastic	50	50000
	8. Outlets	50	units	Power outlets	Electrical	Outlets	Plastic	50	50000
IV. Plumbing	9. Pipes	100	m	Water supply pipes	Plumbing	Pipes	Galvanized	100	100000
	10. Fixtures	5	units	Sinks and toilets	Plumbing	Fixtures	Porcelain	5	500000
	11. Water Heater	1	unit	Gas water heater	Plumbing	Water Heater	Steel	1	100000
	12. Ventilation	5	m	Plumbing vent	Plumbing	Ventilation	Aluminum	5	50000
V. HVAC	13. Ductwork	50	m²	AC ductwork	HVAC	Ductwork	Galvanized	50	50000
	14. Units	2	units	AC units	HVAC	Units	Steel	2	200000
	15. Filters	10	units	AC filters	HVAC	Filters	Fiber	10	100000
VI. Landscaping	16. Sod	100	m²	Lawn sod	Landscaping	Sod	Grass	100	100000
	17. Plants	5	units	Decorative plants	Landscaping	Plants	Flowers	5	50000
VII. Final Totals	18. Total	10000						10000	1000000
	19. Subtotal	9500						9500	950000