

Homework 3 by Group 1

Sept 1, 2021

Interior		Interior area: 1300 sqft
	Demolition	
	Cleaning	
	Living Room	
		Fireplace
		Marble tiles
		Wall
		Demolition of wood panels
		Drywall installation
	Second bedroom	replace all drywall, ceiling
		replace insulation
		replace subfloor
		carpet
		Closet, drywall replace
		Closet door
	Master bedroom	
		Closet doors
		Carpet
		Kitchen cabinets
		Sink
		Sink faucet
		Dishwasher
		Stove / oven (stainless steel)
		Countertop (granite)
		Refrigerator
		Floor tiles
		Backsplash
		Microwave (over range)
		Tub replacement
		Fiberglass tub
		Wall tiles
		Floor tiles
		Toilet
		Medicine cabinet (vanity)
		Sink
		Sink valve
		Sink cabinet
		Bath fan

		Vanity lights
		Vanit mirror
		Towel rack
		Tissue holder
		Niche box
	Plumbing	Assume no issues
	Electrical	Add double pole breaker for compressor
		Add single pole breaker for air handler
		Wire to compressor
		Wire to air handler
		Power outlet for pump
		Emergency Switch (air handler)
		Panel replacement
		Recessed Led lights (wires)
		6 in living room
		4 in bedroom
		4 in bedroom
		4 in dining room
		4 in hall way
		2 in kitchen
		1 chandelier in dining room
		1 chandelier in living room
	New Central A/C	2.5 ton
		Compressor
		Air handler
		Ducts
		6 vents
		1 Vent for living room
		1 vent for each bedroom
		1 vent for kitchen
		1 vent for each bathroom
		Disconnect (to compressor)
		Thermostat
	Painting / baseboard / trim	
		Eggshell paint
		Door trims
		Windows casings
		Baseboard
		Chair rails
	Windows	10 windows
		double pane vinyl windows
		inserts only

	Doors	
		3 entry doors
		locks
		excluding frames
	Drywall / interior doors	
	Flooring	3 interior doors, door knobs
		2 sliding doors in two bedrooms
Exterior		
	Roof	Look ok
	Sidings	Paint
	Gutters	Integrated gutters -> new gutters
	Cement deck / paver	
	Landscape	
	Driveway	
	Demolition	
	Fence	
	Tree removal	
	Dumpster rental	
	Car Port	Convert into a garage with walls under the current roof