

FOUNDATIONS

- Reinforced footing (steel)
- © Concrete foundation (8" for standard walls, 10" for brick walls, 12" for party wall)
- Tar coating on the exterior walls of the foundation (protection against moisture)
- Basement floor made of concrete 3 ¹/₂" thick on a bed of crushed stones (certified 3/4 net)
- Full excavated garage filled with certified ¾ net crushed stone
- Garage floor made of concrete (4" thick)

STRUCTURE

- Exterior walls constructed with 2" x 6" @ 16" center covered with insulated panels (tentest R-4) from BP
- Interior walls (divisions) constructed with 2" x 4" at 16" center with kiln dry wood
- I" x 3" (a) 16" center, strapping (forence), installed inside the perimeter walls, ceiling and outside for exterior siding
- Main beams are made of wood, laminated beams or steel girders (if required)
- Floor structure (for main floor) uses joists with antitwist plywood
- Floor made of 5/8" particle board, grooved, glued and nailed. (we had 3/8" screwed plywood underneath ceramic floors and linoleum if required)
- Flat roof structure made with joists installed at 24" c/c with a plywood 5/8" and a welded membrane

INSULATION

- Ceiling Insulation: (R-41) "blown cellulose" for a better distribution and fire resistant.
- Exterior walls: (R-24,5) tentest R-4 (tar panel cover with a styrofoam 1"), air-guard, exterior frame in 2" x 6" with fibreglass insulation (pink wool) R-20
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- Floor between garage and upstairs room: (R-29,5) insulated with "blown cellulose" for a better distribution and fire resistant
- Wall between garage/house: (R-24,5) insulated with fibreglass (pink wool)
- Foundation garage walls above ground: (R-17) insulated with styrofoam 3 ¹/₂" with a 4 feet return on the inside house wall
- Foundation walls: (R-7,5) insulate inside the walls with a styrofoam 1,5". The styrofoam is install in the perimeter with a 4' return on a depth of 24"
- Basement slab insulation: (R-5) made with 1[°] of shooting urethane under the slab
- Cantilevers: (R-29,5) are insulated with shooting urethane
- Approved vapor barrier (polythene) on all the exterior walls and ceilings
- Etafoam seal under walls structure

Construction Standards

Townhouses New energy standards Lepailleur project

VENTILATION

- Certified balanced HVI air exchanger system with heat recovery (54% à -25 celsius). Come with a wall remote unit.
- External outlet for range hood (range hood not included) made with rigid pipes.
- External outlet for dryer with rigid pipes
- Roof ventilation using static vent "Maximum" type
- Ventilation (fan) for bathroom and washroom

WINDOWS AND DOORS

- All the side and rear windows are white PVC (thermo low-E argon) casement window
- All the front windows and doors are hybrid type thermo low-E argon colored casement window (hybrid = PVC/aluminium)
- Main front door is an insulated painted steel door low-E argon type and comes with weather stripping
- The door handle is a "Weiser" brand non-tarnish finish with lifetime warranty, with a dead bolt system
- Patio door in PVC come in white color (net included)
- Garage door made with steel panel, pre painted, insulated and come with weather stripping. (R-16)
- All windows comes with nets

PARTY WALL COMPOSITION

- Orywall ¹/2"
- Vapor barrier
- Fibreglass wool 3" ¹/2
- Concrete block 6"
- Fibreglass wool 3" ¹/₂
- Vapor barrier
- Orywall ¹/2"

PLUMBING

- Electrical hot water tank (6o gallons) with a floor drain
- Piping is copper and wirsbo uponor
- Oouble sink in the kitchen made in stainless steel
- Water supply and drain connection for washing machine (washing machine not included)
- Washbasin and vanity in the basement washroom and in the first floor washroom
- One (1 per unit) exterior antifreeze type water outlet
- Self-supporting bath
- Toilet with insulated tank
- Two sink on a melamine vanity in main bathroom
- Shower in ceramic (36" x 48") with acrylic base, come with a door and a shower on a sliding rail
- Sum pump and sanitary pump (if requested)
- Hot water outlet for dishwasher (dishwasher and installation not included)
- Floor drain in the garage with a retention pit
- Cold water outlet in the garage

HEATING

- Electric heating with white baseboard heaters in every rooms with an electronic thermostat « Stelpro » brand
- Electrical baseboard in the garage

ELECTRICAL SYSTEM

- Electrical entrance is a 150 amp « Square D » brand, circuit breakers box with a 60 breakers capacity
- Copper wiring
- Electrical outlet for stove, washing machine and dryer
- © Exterior outlets (x2) both waterproof and shockproof
- Pre-wiring for cable (3x) and phone (1x) with cover plates
- Pre-wiring for future dishwasher (installation non include)
- Smoke detectors on each level and in every bedrooms
- Included in the garage: 1x outlet on the ceiling for a electrical garage opener (machine not included), 2x wall outlets and one light outlet (light not included)
- Bathrooms, kitchen, washroom and laundry room outlets are GFI type
- Interior wall outlets quantity according to the electrical code.

FLOORING AND STAIRS

- Basement: living room in floating floor 10 to 20 mm, washroom in ceramic and mechanical room stay in concrete
- First floor: kitchen and dining room in floating floor 10 to 12 mm, washroom in ceramic
- Second floor: bedrooms and hall in floating floor 10 to 12 mm, bathroom and laundry room in ceramic
- Stairs: from basement to second floor, stairs made in natural hardwood (no color, no stain)

CABINETS AND VANITY

- Modern kitchen cabinets made in good quality melamine enclosed to the ceiling
- Lights under cabinets non include
- Laminated countertops
- Space for dishwasher, stove and refrigerator (apparels and installation not included)
- Vanity and mirror in main bathroom, first floor washroom and basement washroom
- Cabinets over washer and dryer not include

MOULDINGS AND INTERIOR FINISH

- Baseboards and framings made of jointed pine or MDF wood (different models available)
- Interior doors are made in moulded masonite. (different models available)
- Good quality door knobs and handles (different models available)
- Garage: framings in jointed pine or MDF around the door between house/garage (baseboard not include). First coat of plaster only (building code)

PAINT

- Walls, doors and moulding are painted with white latex, one coat of sealer and one top coat using a roller. (satin finish semi washable)
- Ceiling painted in white, one coat of sealer and one top coat using a roller. (mat finish non washable)
- Paint in the garage not include

BRICK AND SIDINGS

- Front side made in brick, architectural blocks and canexel
- Block address include
- Side and rear walls in vinyl
- Above the ground foundation is cover with cement plaster (pargin).

LANDSCAPING

- Solution Asphalted parking
- Concrete sidewalk
- Front porch in reinforced concrete
- Backyard balcony (19' x 10') in fibre glass with glass railings
- Leveled ground, top soil and grass included
- Fences include

VARIOUS

- Cleaning service before delivery
- Decorating services include for choosing the color of flooring, cabinets and vanity
- Key will be giving to the clients to visit their house during construction.
- Vacuum pipes include (vacuum not include)

OPTIONAL

- Hardwood floor
- Ceramic floor in the kitchen
- Thermoplastic, polyester or melamine shaker for the cupboards and vanity
- Color paint
- Backsplash in ceramic
- Solarium 3 seasons

NON-INCLUDED

- All form of decoration for the model house: furniture's, frameworks, appliances...etc.
- Ontersion Notary fees
- Outside cleaning windows
- Finals pickets of the land

CUSTOMER CHOICES

- Color of the kitchen cabinets, counter top and bathroom vanity
- Ceramic tiles, budget of 3,99\$ per square foot (material only)
- Standard ceramic installation 12"x 12" and 12" x 24"
- Floating floor, budget of 2.49\$ per square foot (material only)
- Interior lights, chimes and range hood are choosing by the clients. Budget of 1000\$ + taxes is allowed. The lights must be taken at "Luminaires Paul Gregoire" store. Clients will have to pay directly the extra to the stores if over budget.

WARRANTY & REFERENCES

- Member of the GCR
- Member of the «Régie du bâtiment du Québec» (R.B.Q. # 2527-0752-90)
- Member of the APCHQ association





Preliminary contract No	
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Date : _____

Buyer:_

Buyer:_

Name of sales representative: