

# Concrete and Drains

## Scope of Work

### OUTSIDE SEWER

- Excavate for sanitary, storm, and water laterals in one common trench from the property line to the foundation wall
- Supply and install pipe connecting stub at the property line to the foundation wall for both sanitary and stormwater laterals.
- Exterior sewer to be pre-sewered.
- Exterior lateral is to be covered with HL6 stone
- Connect weeping tile to storm lateral and leave cleanout inside the basement
- Supply and Install one 24" deep standard sump pit and connect exterior weeping tiles into this sump pit; (If it's been shown on the drawing, mention **it as a separate price**).

### INTERIOR DRAINS

- Supply and install the floor drains
- Mainline Backwater Valves will be **a separate price**
- Install stubs for rough-in 3-piece washroom - supplied by a plumber (Standard to Contract)

### BASEMENT

- Supply and place stone underlay and concrete as per plan (as per CSA A438 Table 1 OBC) on the basement floor and cold cellar as per drawings. Price includes 3"x1/2" expansion joint as per drawings.
- Supply and place gravel prior to sub-floor
- Supply, place, and trowel finish concrete
- Basement slab to be sloped 2 Ft. radius around floor drains

## GARAGE

- Supply and place of stone as per drawing underlay and supply place and finish concrete as per drawings (as per CSA A438 Table 1 OBC) on unexcavated garage floor.
- Includes supply and installation of wire mesh 6x6-6 gauge as per drawings.
- Supply and install 2-grade beams (8"x8") including 2 - 10m rebars
- Broom finish concrete

## PORCHES

- Supply and place concrete as per plan (and as per CSA A438 Table 1 OBC) on suspended front porches. Price includes supply and installation of reinforcing steel (no epoxy) 10M @12" o.c. as per drawings. (Form, supply and pour).
- All lumber for formwork is to be supplied by the builder
- Front steps will be **a separate price per LF**
- Form and pour rear walk-up including raises, landing, and area drain is a **separate price**
- Front door sills to be precast will be a **separate price**

The concrete floor will be smooth and troweled.

Supply and install rebar, as per plans The porch will receive a brushed finish.

All equipment (Concrete pump, hosing, conveyor belt ...) is included in