

# Residential Drainage Plan Example



This example is for new single detached, duplex, and residential accessory developments.

## Drainage plan must show:

- All building footprints and main floor elevations
- Spot elevations, direction of on-site drainage and grade percentage
- Proposed elevations at lot corners, along property boundaries, and around building perimeters
- Surface treatment throughout property (paving, landscaping, gravel, etc.)
- Any drainage features such as swales, ditches and retaining walls
- Final grading at building face demonstrated on elevation drawings

Where applicable, drainage plans must correspond with design elevations prescribed under an engineered subdivision drainage plan.

For more information regarding drainage, please contact Engineering Services Department at 668-8305

This information is intended as a general guide only. For questions, please contact Land & Building Services at (867) 668-8346 or email [land@whitehorse.ca](mailto:land@whitehorse.ca).

