Please ensure grading plans contain the following information. All grading plans for new site development must be stamped by a professional engineer.

Grading Plan Requirements for residential Development Permit Applications (new site development)

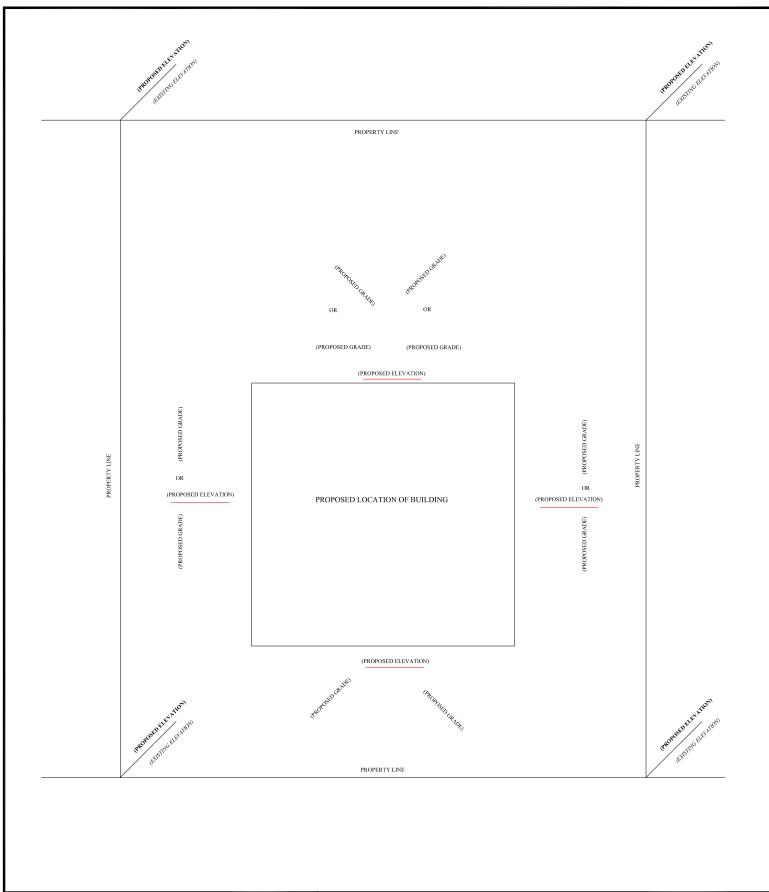
- 1) Address of project location
- 2) Parcel boundary
- 3) Total Area Of Site Disturbance:
- 4) Excavation: Depth Of Cut: (Est. Cu. Metres):
- 5) Fill: Depth Of Fill: (Est. Cu. Metres):
- 6) If surplus material exists (unbalanced site), where will it be disposed of?
- 7) Is there any diversion of water to adjoining property? (Yes/No)
- 8) If yes, please note nature and type
- 9) Name and location of existing, adjacent streets
- 10) Vicinity map
- 11) Intended use or purpose of work
- 12) North arrow and scale of drawing
- 13) Existing structures, utilities, trees, watercourses, or any other topographical features of interest
- 14) Details of proposed structures, including retaining walls
- 15) Property lines, setbacks, or building envelopes
- Existing and proposed contours.
 Topographic information must be at a suitable scale to insure clarity.
- 17) Existing and proposed elevations
 - a. Spot elevations and at corners (existing and proposed)
- 18) Change of grade
- 19) Periodic grades every 20m
- Dimensions on driveways (access) with cross section

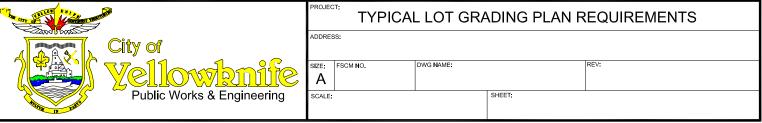
- 21) Direction of drainage
- 22) Site plan including area of proposed grading indicated and enlarged for Volume of proposed grading for both cuts and fills
- 23) Clearly defined LIMITS OF GRADING activities (disturbed area)
- 24) Signature and stamp of civil engineer
- 25) Adherence to City of Yellowknife minimum standards as per City Engineer.

Additional Grading Plan Requirements for industrial and commercial Development Permit Applications (new site development)

- 26) Cross-sections of cuts, fills, building pads, and driveways (including property lines where appropriate)
- 27) Toe and top of cut and fill slopes
- 28) Profiles of proposed driveways and access roads (including gradient and stationing)
- 29) Width, radius, and drainage facilities for driveways and access roads
- Proposed structural sections (sub-base, base, and pavement) for driveways and access roads (including compaction requirements
- Existing and proposed drainage facilities including culverts and other structures as appropriate
- 32) An adequate erosion control plan including appropriate details and specifications







City of	PROJECT: ADDRESS: SIZE: FSCM NO. DWG NAME:	REV:
Yellowkini Public Works & Engineeri	A SCALE: SHE	