

**03 31 00    STRUCTURAL CONCRETE**

1. Structural Requirements

- i. Design concrete structures targeting a design service “Long Life” as defined in the CSA-S478 (R2007) Guideline on Durability in Buildings.
- ii. Structural designs to conform to Part 4 of the British Columbia Building Code. Do not use Part 9 for structural references of any kind.
- iii. Increase live load resistances to suit UVic occupancies as required. Discuss specialized uses and occupancies with FMGT.