



**Minimum Elevation Requirement
for Ductwork in Concrete Floors
on Ground**

No.: BUILDING-09
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Purpose:

- To inform owners and contractors of the City requirement for the minimum elevation of the lowest portion of forced air heating system ductwork including the plenum, installed in a concrete floor on ground and the requirement to slope the ductwork to the low point.

Background:

- The Building Approvals Department has received concerns pertaining to the elevation of ductwork in a concrete floor on ground and the potential of water ingress into the ductwork system.

Implementation:

- Effective December 10, 1998, the minimum elevation to the lowest portion of ductwork including the plenum, in a concrete floor on ground for building permit applications submitted for residential construction shall be decimal nine (.9) metres geodetic datum.
- Should you have any questions, comments or suggestions concerning this Bulletin please contact the Supervisor, Building Inspections at 604-276-4315.