

CITY OF NORTH VANCOUVER

141 West 14th STREET, NORTH VANCOUVER, BC V7M 1H9

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RESIDENTIAL SFD / DUPLEX - DRAIN WASTE VENT ROUGH-IN INSPECTION GUIDE

Plumbing Permit # _____ **Site address** _____ **Date** _____

Prior to booking inspection:

- If waterlines are also to be inspected, request a Water Rough-In Inspection as well
- Inspection request: CityServe Account or email: permitinspections@cnv.org
- Hazardous Material/Asbestos Clearance Letter to be posted on site. Applicable for buildings constructed prior to 1990.

Typical items reviewed on site:

- Building Permit Card posted
- Construction activity hour / contact signage posted
- Roads / sidewalks – clean / siltation control in place
- Site safety
- Conformity to approved permit plans / application
- DWV test / holding
- 3" vent through roof
- Vent termination locations - clearances / height / occupied spaces
- Pipe – size / support / protection / slope / length / fittings / venting
- Expansion / Contraction - expansion joints
- Traps – tubs / showers
- Protection from freezing
- Condensate drain rough-in
- Future solar – conduit rough-in
- Cleanouts
- Building drain - cleanout
- Sanitary pump chamber - discharge location
- Material identification/standard - visible
- DWV system design

This is a list of items with a high failure rate and is provided as a guide to successful results.

To avoid failed inspections, inspections not conducted and re-inspection fees, ensure work is complete, meets minimum BC Codes / CNV Bylaws and WorkSafeBC requirements maintained.

Approved permit plans and documentation to be available on site.