



5. STANDARD ROADS / FOOTPATH NOTES:

1. Existing subgrade to be compacted to a minimum 450mm below top of finished surface level. Existing footpaths to be broken out and rubble and existing subbase to be removed off-site.
2. Subgrade to be proof rolled with one pass of a smooth-wheeled roller having a mass per M-width of roll of not less than 2,100-kg or a Vibrating Roller having a mass per M-width of roll of not less than 1200-kg or a Vibrating Plate Compactor having a mass per m2 of not less than 1400-kg. Any soft spots shall be removed and replaced with Type 1 compacted in layers not exceeding 150mm thickness.
3. All formations are to be treated with an approved herbicide before placing sub-base material on a geotextile separation membrane (Terraform 1000, approved).
4. All sub-base material to be non-susceptible to frost-susceptible. All concrete to be subgrade resistant.

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- Attenuation Volume Provided: 89m³
- Attenuation Volume used in 1 in 30 yrs storm event: 35%
- Attenuation Volume used in 1 in 100 yrs storm event: 60%
- Attenuation Volume used in 1 in 100 yrs storm event + 40% Climate Change : 100%