Design Notes:
1. Cross section as shown is suitable for pedestrian use only.
2. Depth of base, and thickness of concrete slab, subject to site specific conditions (traffic loading, soil conditions, groundwater levels, climatic conditions).
3. Mortar set not recommended in freeze thaw environments, especially where the use of deicing salts is expected.
4. A setting bed bond coat can be used to provide better adhesion to the underlying concrete base.