NOTES:

1. Tactile ground surface indicators (TGSIs): Application Example:
   - For details of compliant kerb ramps refer to Standard Drawing 144.

2. For details of warning and directional TGSIs, refer to AS/NZS 1428.4.

3. Warning indicators are required adjacent to the store line (i.e., property boundary) to indicate a change in direction.

4. Directional indicators are required from the warning indicator pad to the top of the kerb ramps.

5. Warning indicators are required on the kerb ramp to warn of the hazard (the road/traffic).

6. The required kerb ramp wing angle is 45°. Subject to the approval of the Superintendent, wings may be angled at less than 45° if the wing is required to be clear of traffic signals hardware, other kerb ramp wings or utility pits/holes. Kerb ramp wing angle may also be reduced to an obtuse angle at intersections. Wing widths shall be 1300 mm. A slope no steeper than 1:4 is to be maintained on the wings. At least a 1 metre kerb upstand is desirable between adjacent kerb ramp wings or at an intersection corner.

7. For location traffic signals posts, and location and orientation of pedestrian push button assemblies, refer to WACTO Part 14. The push button post should also be located on a level surface and the push button assembly located within the zone of comfortable reach (refer to AS 1428.2 i.e., be no more than 400mm outside the edge of a pathway or kerb ramp).

8. Dimensions are in millimetres unless shown otherwise.