Notes:
1. Kerb ramp alignment to be in the pedestrian direction of travel and opposing kerb ramps shall be aligned with one another.
2. Preferred ramp slope to be 1 in 10 (max. 1 in 8) and in the direction of pedestrian travel.
3. The change in grade at the top and bottom of the ramp shall be sharp and perpendicular to the direction of travel.
4. The desirable kerb ramp wing angle is 45°. Wings may be angled at less than 45° to avoid obstructions and to suit site geometry. Wing widths shall be between 600 and 1500.
5. A maximum slope of 1 on 4 is to be maintained on the wings at the kerb face (i.e. min 600 wide wing for a 150 kerb).
6. An unobstructed landing area shall be provided at the top of the ramp a minimum of 2000 wide by 1500 long.
7. At least one metre of kerb upstand is desirable between adjacent kerb ramp wings where two kerb ramps are installed side by side.
8. For new construction, the kerb ramp is to be cast monolithically with the kerb and channel.
9. Provide tooled control joint where edge of ramp meets wings and at bottom of ramp where a transition is required. Provide sharp transitions at all other changes of grade.
10. When providing tooled dowelled connection to existing concrete kerb or pathway, use N16 bars 300 long at 450 centres. Drill and epoxy grout bars 150mm into existing concrete. At changes in slope, N16 bars may be bent to give 40mm minimum cover.
11. All concrete to be grade N2.
12. Concrete to be broom finished perpendicular to the direction of travel.
13. Where specified on project drawings, tactile ground surface indicators (TGSI) are to be installed in accordance with AS/NZS 1428.4 or as shown on project drawings. For power type installation of TGSI refer to MBRC standard drawing PC-2100.
14. Concrete hardstand areas beside kerb ramp wings are to be provided to reduce turf wear from pedestrian traffic and eliminate nuisance maintenance areas. These hardstand areas may be omitted depending on adjoining pathway geometry and the direction pedestrians generally approach the ramp.

Australian Standards:
- AS 1428.1 Design for access and mobility — Part 1 General requirements for access — New building work
- AS/NZS 1428.4.1 Design for access and mobility — Part 4.1 Means to assist the orientation of people with vision impairment — Tactile Ground Surface Indicators