



- NOTES:**
1. REFER SD111(a) FOR RAMP LOCATION DETAIL.
  2. ALL DIMENSIONS ARE IN MILLIMETRES.
  3. RAMPS SHALL BE CONSTRUCTED WITH SHARP TRANSITIONS IN ACCORDANCE WITH AS1428, 2009 AMENDMENTS.
  4. DIMENSION 'L' (RAMP LENGTH) TO BE DETERMINED ON SITE, MINIMUM 1200mm, MAXIMUM 1520mm
  5. THE MAXIMUM RAMP GRADIENT IS 1 in 8 (12.5%).
  6. CONCRETE COMPRESSIVE STRENGTH SHALL BE F'c 25MPa AT 28 DAYS.
  7. MINIMUM 50 THICK COMPACTED ROAD BASE TO EXTEND BENEATH KERB RAMPS.
  8. CONCRETE SHALL HAVE BROOM FINISH AND ALL EDGES ABUTTING EXISTING STRUCTURES SHALL BE FINISHED WITH AN APPROVED EDGING TOOL.
  9. TWENTY FOUR (24) HOURS NOTICE IS TO BE GIVEN PRIOR TO PLACING OF CONCRETE TO ALLOW FOR INSPECTION BY COUNCIL'S OFFICER.
  10. WHERE KERB RAMP IS PLACED BETWEEN EXISTING CONCRETE FOOTPATH OR GUTTER, INSTALL EXPANSION JOINT (EJ) AT INTERFACES. REFER SD151 FOR DETAIL.
  11. TACTILE GROUND SURFACE INDICATORS (T.G.S.I.'S) SHOULD BE LOCATED AT CROSSING ENTRY POINTS AND SHOULD BE INSTALLED FOR THE FULL WIDTH OF THE PATH OF TRAVEL IN ACCORDANCE WITH AS1428.401 WHERE THE FOLLOWING CONDITIONS APPLY:
    - a. AT HAZARDOUS CROSSINGS.
    - b. AT KERB RAMPS THAT DO NOT COMPLY WITH REQUIREMENTS OF AS1428.
    - c. WHERE OPPOSITE KERB RAMP TRAVEL LINES DO NOT ALIGN.
    - d. KERB RAMP GRADIENT IS FLATTER THAN 1 in 8.5 (11.8%).
  12. WIDTH OF RAMP SHALL BE INCREASED AT PEDESTRIAN AND SCHOOL CROSSINGS.

						DRAWN .....TZ SCALE AS SHOWN SHEET SIZE: <b>A3</b>		APPROVED  GROUP MANAGER INFRASTRUCTURE SERVICES D.L.		<b>WINGECARRIBEE SHIRE COUNCIL</b> <b>STANDARD DRAWING</b> <b>KERB RAMP CONSTRUCTION DETAILS</b>			
B	MAX LENGTH OF RAMP	CDL	25/01/21							DATE: 25/01/2021	PLAN No: SD111(b)	SHEET 1 OF 1	ISSUE <b>B</b>
A	REVISED DRAWING	TZ	19/06/17										
ISSUE	AMENDMENTS	DRAWN	DATE										