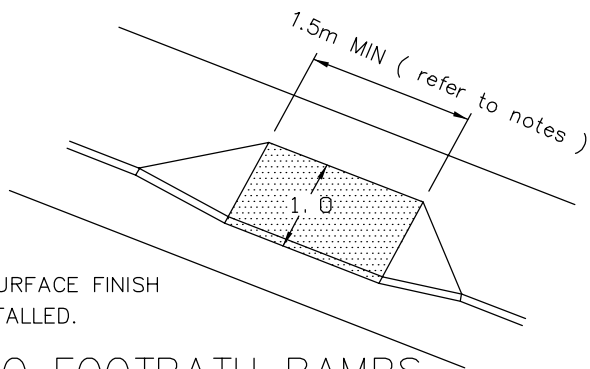
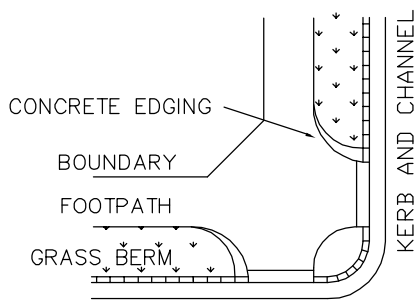


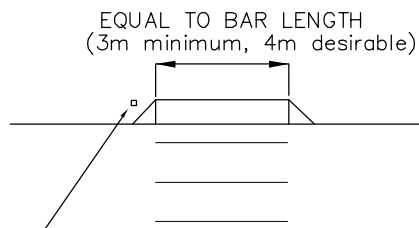
CONTRASTING SURFACE FINISH
WHEN INSTALLED.



SURFACE FINISH TO FOOTPATH RAMPS

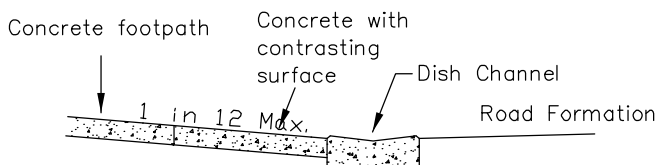


PLAN



EQUAL TO BAR LENGTH
(3m minimum, 4m desirable)
BLACK AND WHITE POLES
INSTALLED AT TIME OF
ROAD MARKING

WHEELCHAIR RAMP AT PEDESTRIAN CROSSING



CROSS SECTION

NOTES:

- Ramps are to comply with the requirement of the Disabled Persons Act and the Building Act.
- Ramps to be constructed with at least 125mm thick concrete min. 20 MPa.
- Edge of ramps to be finished flush with existing channel (no lip, maintain common surface) in accordance with NZS 4121.
- Maximum grade 1 in 12.
- All new, modified or ungraded crossings shall include warning type B Tactile indicators in accordance with NZS/AS 1428.4 & RTS 14.
- The crossing point should be oriented such that the leading edge of the crossing is perpendicular to the direction of travel.
- Tactile warning Indicators shall be aligned such that the warning tiles are perpendicular to the line of the crossing
- The edge of the warning Indicators should be set back 300mm from the crossing line or kerb face, extend the full width of the ramp and be 900mm deep.
- Consideration should be given to including Tactile Directional Indicators in complex areas and where the direction of travel needs to be made clear.
- At pedestrian crossings footpath ramp width shall not be less than a bar length.



Head Office: 50 Centreway Road, Orewa
Private Bag 500, Orewa, 1461, New Zealand
Tel: 0800 4265169, Fax (09) 4267280
Email: info@rodney.govt.nz

STANDARD DETAIL:

CONCRETE FOOTPATH, WHEELCHAIR RAMP, KERB CROSSINGS

Copyright on this Drawing is Reserved
DATE: October 2008
NOT TO SCALE

RDC NO:

SHEET NO:

REV:

18000 3.17 1