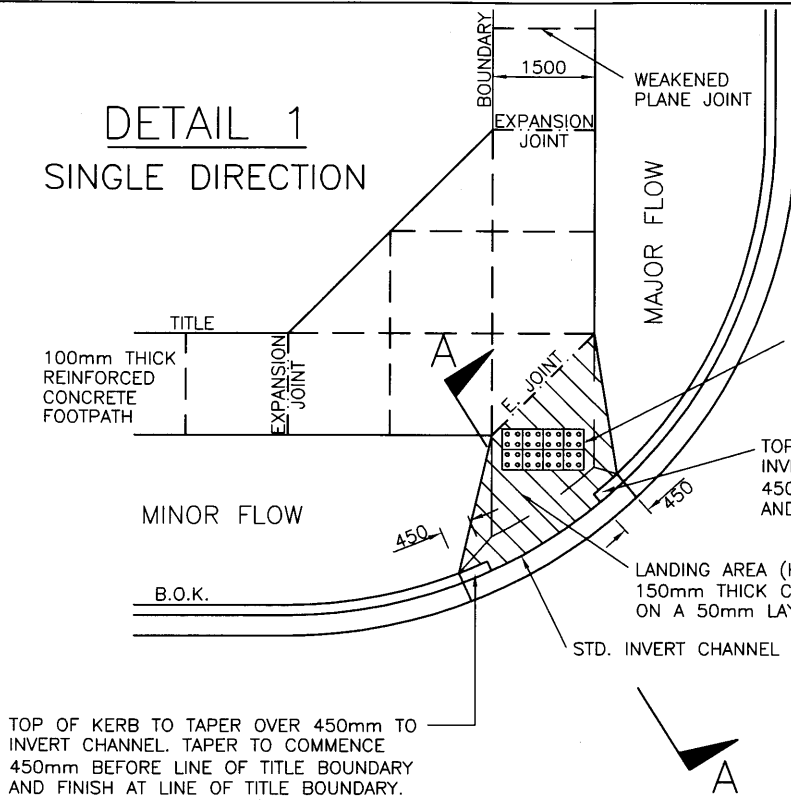


DETAIL 1 SINGLE DIRECTION



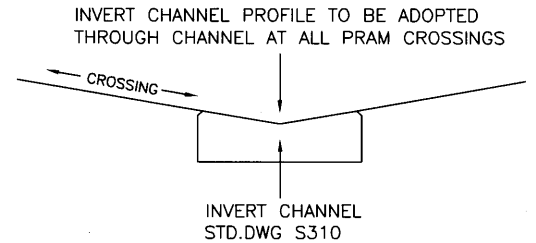
INSTALL YELLOW COLOURED TACTILE GROUND SURFACE INDICATORS AS PER PLAN AND AS/NZS 1428.4.1:2009 (MINIMUM P5 & R11 RATING)

TOP OF KERB TO TAPER OVER 450mm TO INVERT CHANNEL. TAPER TO COMMENCE 450mm BEFORE LINE OF FRONT OF FOOTPATH AND FINISH AT LINE OF FRONT OF FOOTPATH.

LANDING AREA (HATCHED)
150mm THICK CONCRETE WITH SL62 MESH ON A 50mm LAYER OF CLASS 2 F.C.R.

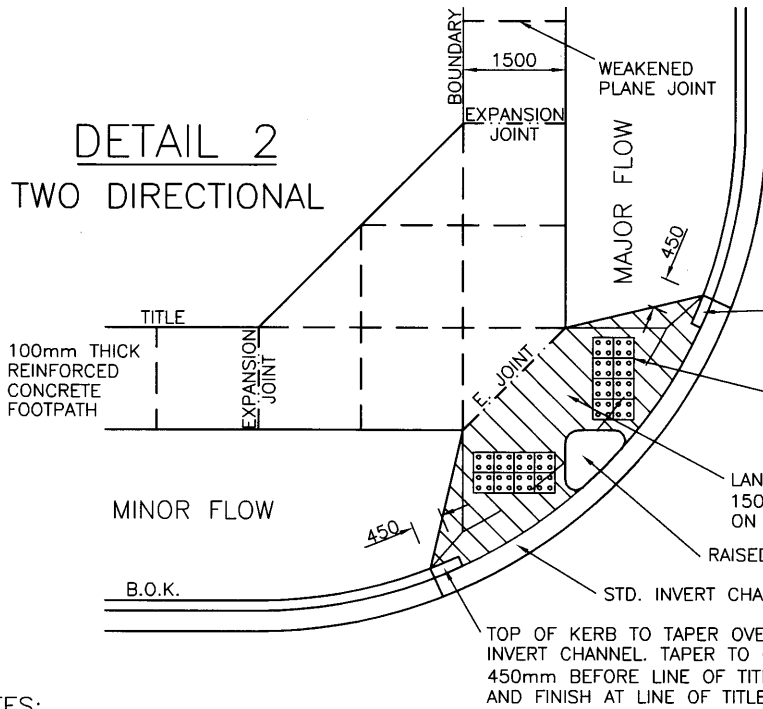
STD. INVERT CHANNEL S310

TOP OF KERB TO TAPER OVER 450mm TO INVERT CHANNEL. TAPER TO COMMENCE 450mm BEFORE LINE OF TITLE BOUNDARY AND FINISH AT LINE OF TITLE BOUNDARY.



SECTION A-A

DETAIL 2 TWO DIRECTIONAL



TOP OF KERB TO TAPER OVER 450mm TO INVERT CHANNEL. TAPER TO COMMENCE 450mm BEFORE LINE OF TITLE BOUNDARY AND FINISH AT LINE OF TITLE BOUNDARY.

INSTALL YELLOW COLOURED TACTILE GROUND SURFACE INDICATORS AS PER PLAN AND AS/NZS 1428.4.1:2009 (MINIMUM P5 & R11 RATING)

LANDING AREA (HATCHED)
150mm THICK CONCRETE WITH SL62 MESH ON A 50mm LAYER OF CLASS 2 F.C.R.

RAISED CONCRETE SECTION

STD. INVERT CHANNEL S310

TOP OF KERB TO TAPER OVER 450mm TO INVERT CHANNEL. TAPER TO COMMENCE 450mm BEFORE LINE OF TITLE BOUNDARY AND FINISH AT LINE OF TITLE BOUNDARY.

NOTES:

- SLOPE OF THE LANDING AREA TO BE 1 IN 14 MAXIMUM GRADE FOR NEW DESIGNS AND CONSTRUCTION WORKS. IN EXISTING AREAS WHERE CONSTRAINTS EXIST, THE SLOPE OF LANDING AREA TO BE NO STEEPER THAN 1 IN 8 WHEREVER IS POSSIBLE. TGSi's ARE NOT REQUIRED WHERE SLOPE IS 1 IN 8 OR STEEPER.
- CONCRETE STRENGTH 25MPa AT 28 DAYS (150mm THICK). ALL REINF'MENT MESH MUST BE SUPPORTED BY BAR CHAIRS IN ACCORD. AS3600
- WHERE JOINING NEW WITH EXISTING CONCRETE, DRILL AND USE N12 BARS @ 400 CTS.
- FOR JOINT DETAILS REFER TO STD. DRAWING No. S345.
- 25mm CLEARANCE SHALL BE MAINTAINED BETWEEN THE BACK EDGE OF FOOTPATH AND BUILDING LINE.
- IN RECONSTRUCTION/REHABILITATION WORKS WHERE THE PRAM CROSSING IS AT THE LOCATION INVERT CHANNEL PER STD.DWG S310 IS TO BE ESTABLISHED VEHICLE ACCESS TO A PROPERTY CONSTRUCTED WITHIN THE PRAM CROSSING AREA AS DEFINED ABOVE IN DETAILS 1 AND 2. LAYBACK SECTION FOR SEMI MOUNTABLE KERB PROFILE S310 IS TO BE ADOPTED OUTSIDE THE PRAM CROSSING AREA. IN THIS CIRCUMSTANCE THE RAISED CONCRETE SECTION MAY BE DELETED IF IT INTERFERES WITH VEHICLE ACCESS.
- ALL TACTILES TO ACHIEVE A MINIMUM OF P5 AND R11 SLIP RESISTANCE RATINGS. PREFERRED MATERIALS ARE ESP ACCESS POLYURETHANE OR APPROVED EQUIVALENT BY BCC. TACTILES ARE TO BE INSTALLED AS PER THE MANUFACTURER'S REQUIREMENTS.



PRAM CROSSINGS AT INTERSECTIONS

APPROVED

Roz

MANAGER
ENGINEERING SERVICES

DRAWING No.

S315

DRAWN: M BASILE

CHECKED: S.Q

AMENDMENTS: JUNE 2022

SCALE: 1:10

DATE: JUNE 2022

BY: M BASILE