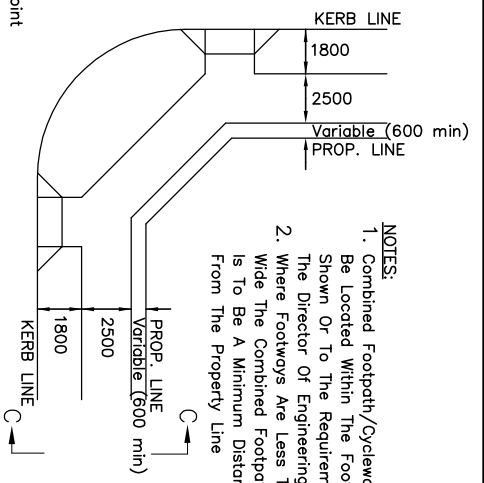
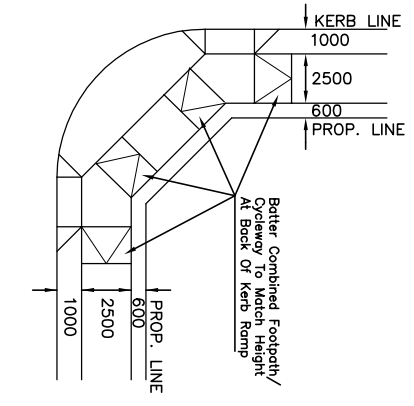


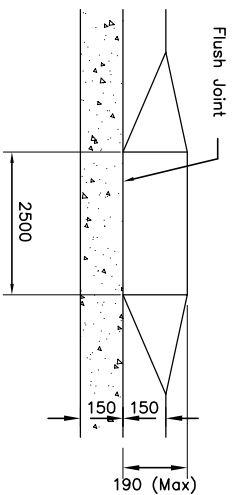
PLAN



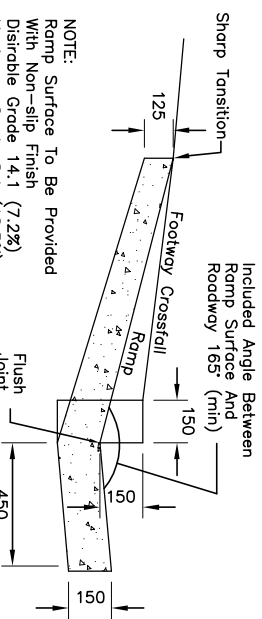
TREATMENT OF COMBINED FOOTPATH/
CYCLEWAY AND KERB RAMPS AT
INTERSECTIONS OF FOOTWAY
WIDER THAN 4.40m



TREATMENT OF COMBINED FOOTPATH/
CYCLEWAY AND KERB RAMPS AT
INTERSECTIONS OF NORMAL
3.60m WIDE FOOTWAY

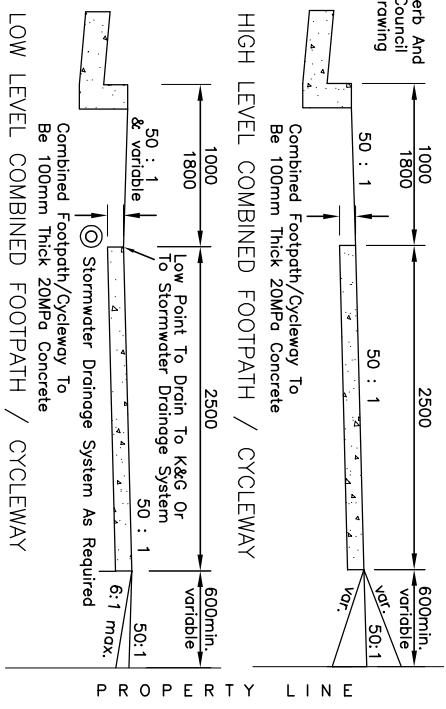


SECTION A-A



SECTION B-B

KERB RAMP



SECTION C-C

NOTES:
1. Place Expansion Joints At Maximum 4.00m Centres
2. Expansion Joint To Be 10mm Thick Bitumen Impregnated Fibre
3. Place Tooled Dummy Joints At Alternate 4.00m Centres

- NOTES:
- * Kerb Ramps Shall Be Provided At:
 - * Street Intersections,
 - * Established Pedestrian Crossings,
 - * In Front Of Pathways,
 - * After The Consideration Of The:
 - * General Movement Of Pedestrians,
 - * Location Of Marked Foot Crossings,
 - * Position Of Any Existing Obstacles
 - * eg.: Traffic Signals, Kerb Inlet Pits, Etc.
 - * Slower Reaction Time For Physically Impaired People
- The Location Of Kerb Ramps Shall Be Graded In The Direction Of Travel, To Insure That Users Are Directed Across The Roadway In The Most Direct Route.
- * Abutment Of Surfaces Of Walkways And Ramps Shall Comply With The Following Requirements:
 - * Where Surfaces Join It Shall Be Done In A Smooth Workmanlike Manner
 - * Ledges Or Steps In Any Walkway Or Ramp Shall Not Exceed 3mm
 - * Paving Bricks With Bevelled Edges Or Chantfered Arrises And Heavily Textured And Figured Surfaces, Such As Rocked Joint Pavers Are Not Permitted.
 - * The Ramp And Sloping Sides Shall Be Slip Resistant And Of A Colour That Contrasts With The Adjoining Surfaces.
 - * A Tactile Indicator Shall Be Provided In Accordance With AS 1428.4.1:2009.
 - * Footpath Shall Be Battered To Driveways To Provide Safe Pedestrian Access

APPROVED
DIRECTOR OF ENGINEERING
DATE: JULY 2013
SCALE: NTS



STANDARD COMBINED
FOOTPATH / CYCLEWAY
AND KERB RAMP

SHEET No: 1 OF 1 PLAN No: STD 165