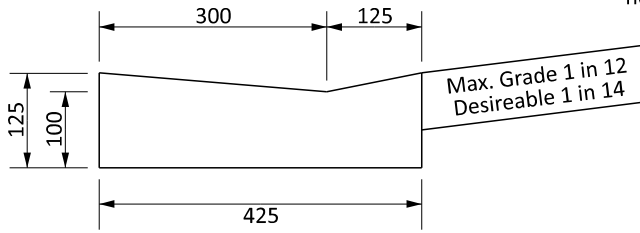
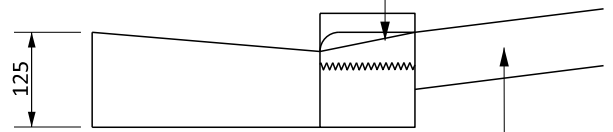


New residential crossing in existing kerb and channel only. Saw cut 40mm deep and remove vertical portion and recast crossing - only applies where the channel is not cracked, otherwise replace kerb and channel.

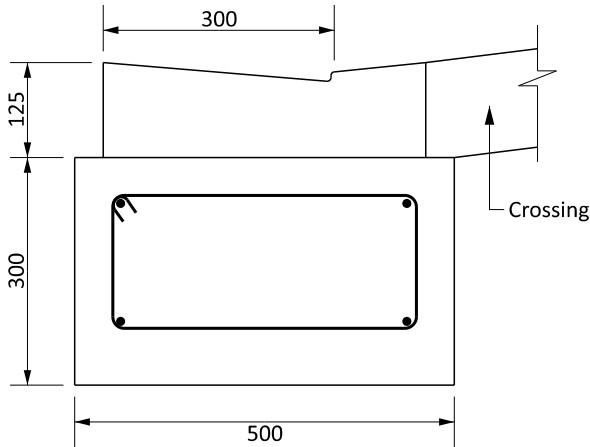


PEDESTRIAN / CYCLE CUTDOWN

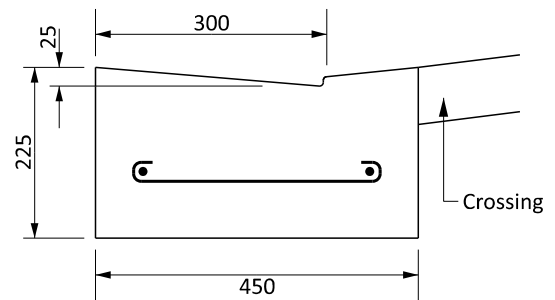


(Refer to Drawing 'CROSS SECTION FOR FOOTPATH, VEHICLE CROSSINGS AND DEPRESSED KERB AND CHANNEL')

RESIDENTIAL CHANNEL CROSSING
(Less than 7 Household Units)



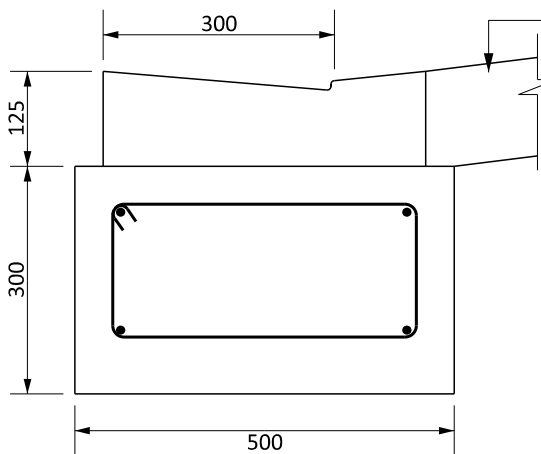
CASE A



CASE B

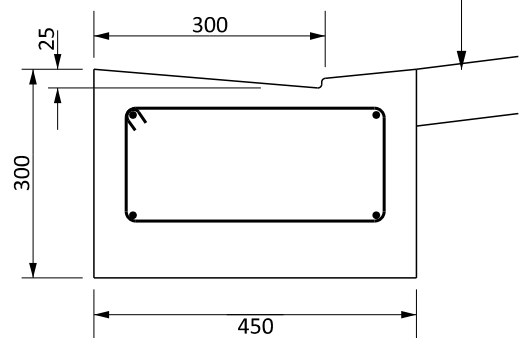
COMMERCIAL CHANNEL CROSSING

(Also Residential Privateways 7 or more Household Units)



CASE A

Depth of concrete / asphalt / interlocking block, base, reinforcement requirements and subgrade CBR (Refer to Drawing 'CROSS SECTION FOR FOOTPATH, VEHICLE CROSSINGS AND DEPRESSED KERB AND CHANNEL')



CASE B

INDUSTRIAL CHANNEL CROSSING

Case A For Extrusion Machine Channel
Case B For Cast in Situ Channel

Reinforcing - D12 bars with R6 stirrups @ 600 crs
Reinforcement beam to extend 1500 either side of cutdown.
Side & Top Cover 50mm minimum
Bottom Cover 75mm minimum