

NOTE 1
450mm FLUSH CURB ADJACENT TO SIDEWALK

NOTE 2
450mm TRANSITION TO FULL CURB

NOTE 3
MINIMUM PAVEMENT WIDTH OF DRIVE AISLE:

- A) 2 WAY TRAFFIC WITH ADJACENT PARKING = 6.7M
- B) 2 WAY TRAFFIC WITHOUT ADJACENT PARKING = 7.0M

NOTE: AN EXISTING SIDEWALK OF LESS THAN 180mm THICKNESS ACROSS THE PROPOSED DRIVEWAY TO BE REMOVED AND REPLACED WITH 180mm THICK SIDEWALK REINFORCED WITH A 150mm x 150mm WELDED WIRE MESH, 4.9mm DIA. WIRE

NOTE: AN EXISTING

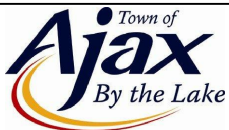
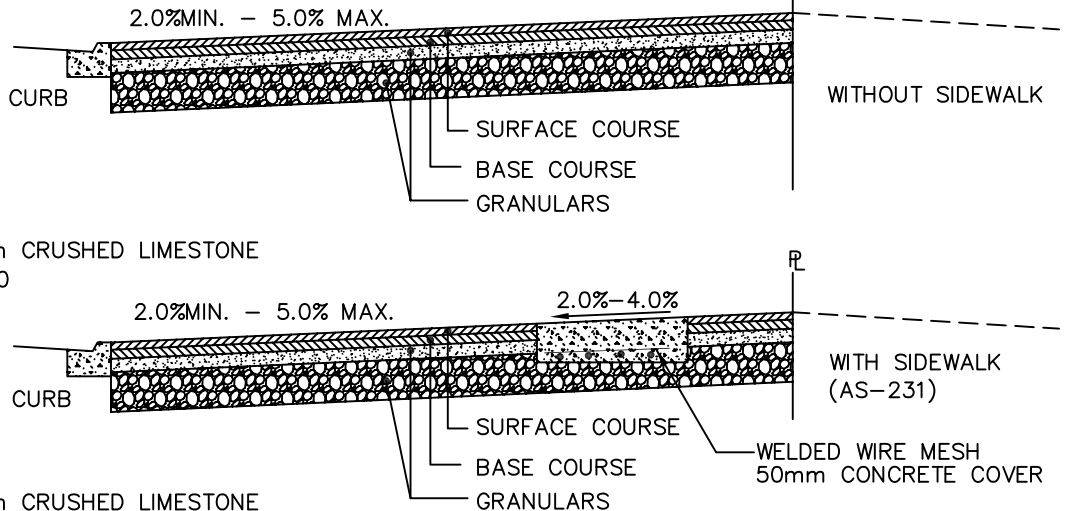
CURB RADIUS
MIN. 6.0m
MAX. 15.0m

EXPANSION JOINT
POUR CURB RETURN MONOLITHIC WITH STREET CURB AS PER OPSD 350.010

PAVEMENT DESIGN

COMMERCIAL, LIGHT INDUSTRIAL, APARTMENTS
40mm HL3 ASPHALT SURFACE COURSE
50mm HL8 ASPHALT BASE COURSE
150mm GRAN. 'A'
225mm GRAN. 'B' } OR 300mm CRUSHED LIMESTONE
GBE = 480

HEAVY INDUSTRIAL
40mm HL3 ASPHALT SURFACE COURSE
75mm HL8 ASPHALT BASE COURSE
150mm GRAN. 'A'
300mm GRAN. 'B' } OR 350mm CRUSHED LIMESTONE
GBE = 580



ENGINEERING SECTION

COMMERCIAL, INDUSTRIAL AND APARTMENT DRIVEWAY DETAIL

DWG. No. **AS-342**

DATE JUNE 2019

REVISION No. 3