Detail Drawing 1
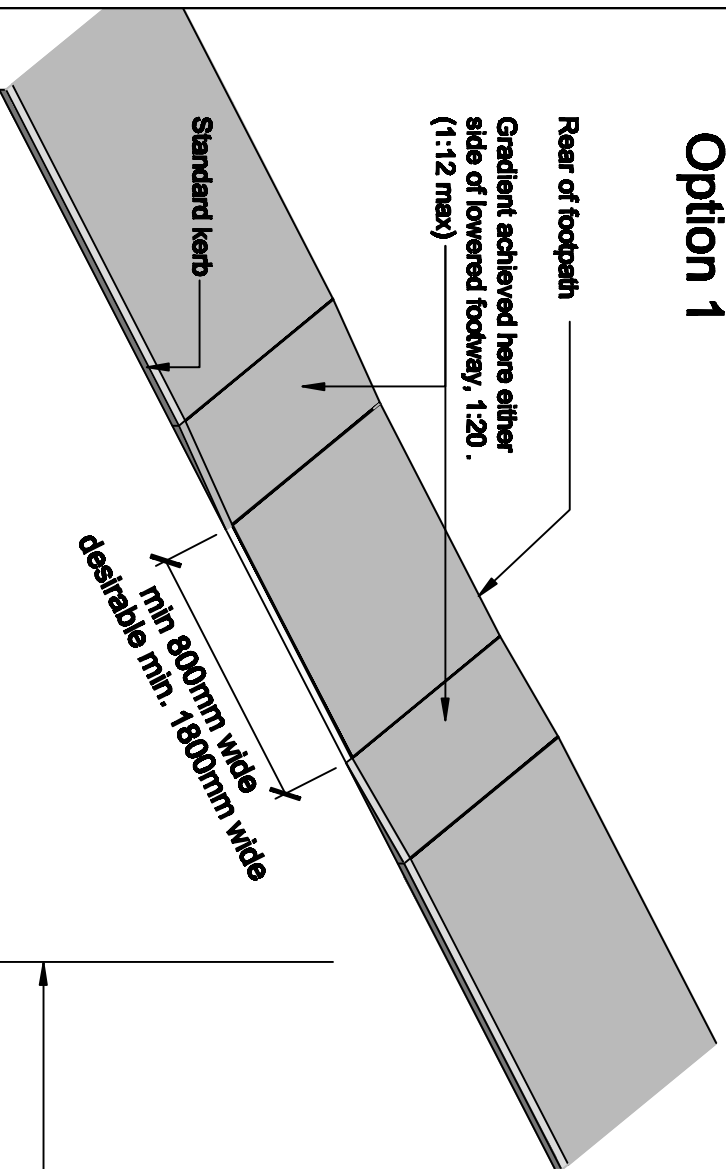
Dished Kerbs:

Dished kerb to be painted white/yellow for the benefit of people with impaired vision.
Central kerb area to be max. 6mm above carriageway surface. (see dished kerb section detail).

Where the kerb level is less than 25mm above the carriageway tactile paving must be provided, to warn people with impaired vision of the road edge. At crossing points tactile paving should be laid across the full width of the dropped kerb.
Ref: Traffic Management Guidelines, p. 203.

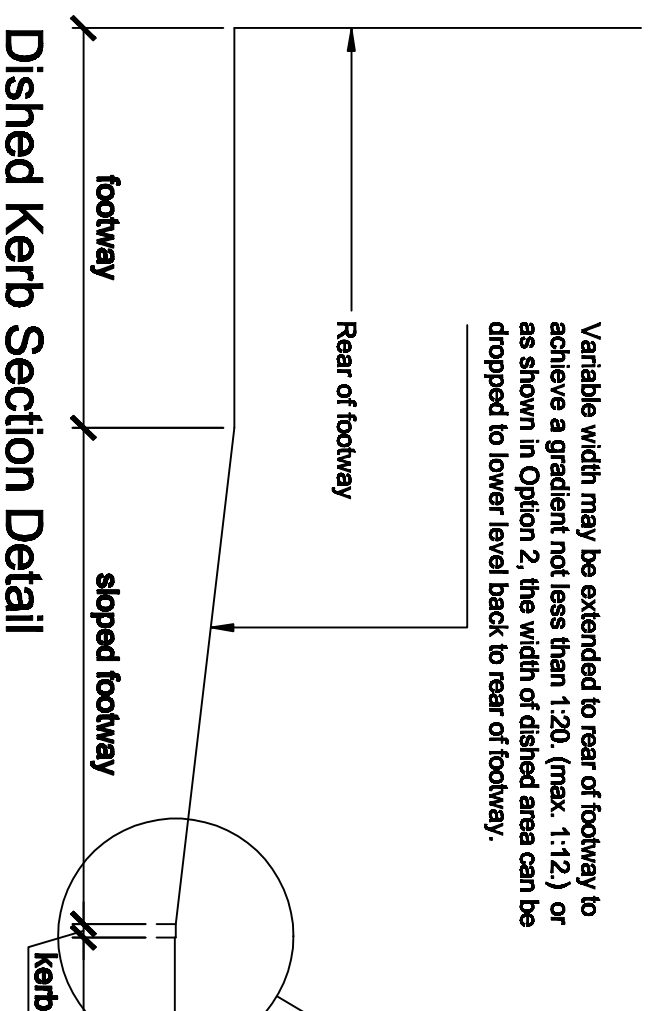Standard kerb height generally 125mm above carriageway.

Colour and layout of tactile paving to be determined by type of crossing.
i.e. Use Red blister paving at a controlled junction only. see Pelican Crossing detail.
Use Buff or Grey blister paving at an un-controlled crossing. see Un-Controlled crossing detail.
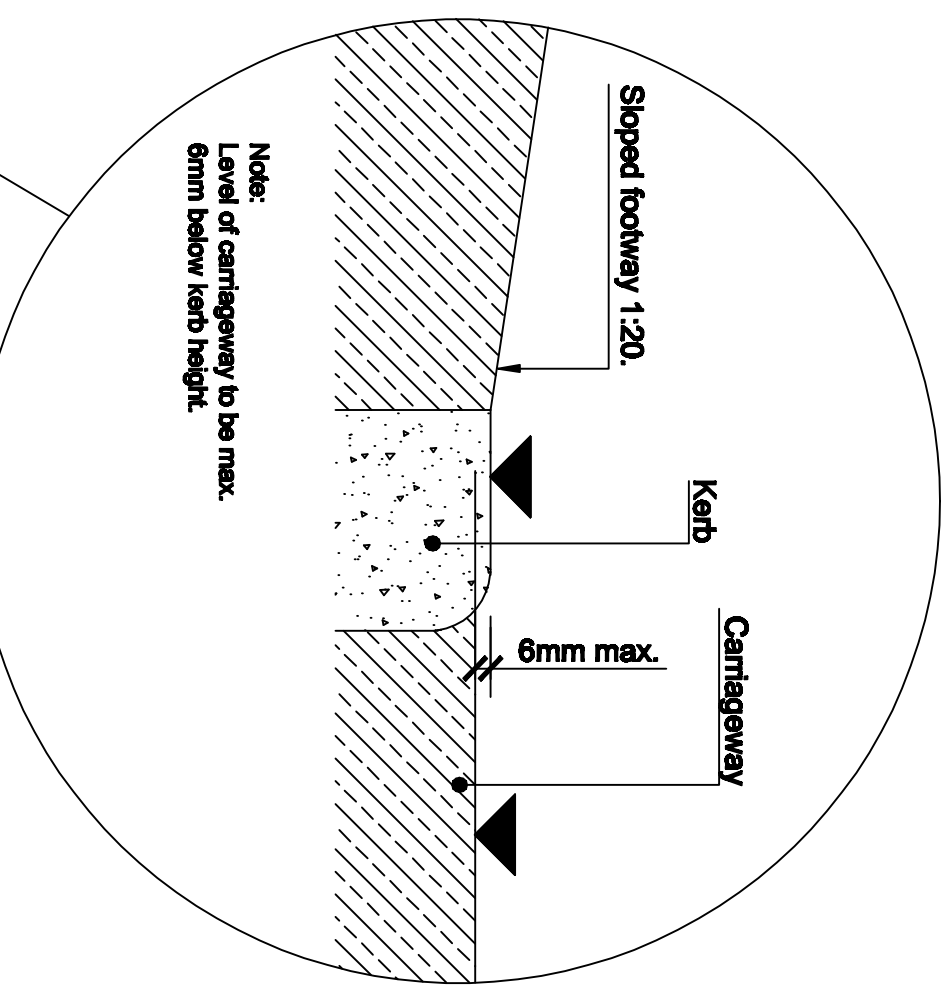
Footpaths

Footpaths to be a desirable minimum width of 1.8m.
Ref: Designing for Accessibility Fig. 10, p. 19.

Where footpaths are less than 1.8m wide, passing bays should be provided, distance between passing bays should be within sight of each other and where possible, not greater than 50m apart.

Variable width may be extended to rear of footway to achieve a gradient not less than 1:20. (max. 1:12.) or as shown in Option 2, the width of dished area can be dropped to lower level back to rear of footway.

Option 1

- Rear of footpath
- Dished area
- Standard kerb

min 800mm wide
desirable min. 1800mm wide

Option 2

- Rear of footpath
- Gradient achieved here either side of lowered footway, 1:20.
  (1:12 max)
- Standard kerb
- Standard kerb

min 800mm wide
desirable min. 1800mm wide

Dished Kerb Section Detail

- footway
- Rear of footway
- sloped footway
- kerb
- carriageway

Sloped footway 1:20.

Kerb

Note:
Level of carriageway to be max. 6mm below kerb height.

6mm max.

Kerb

Carriageway