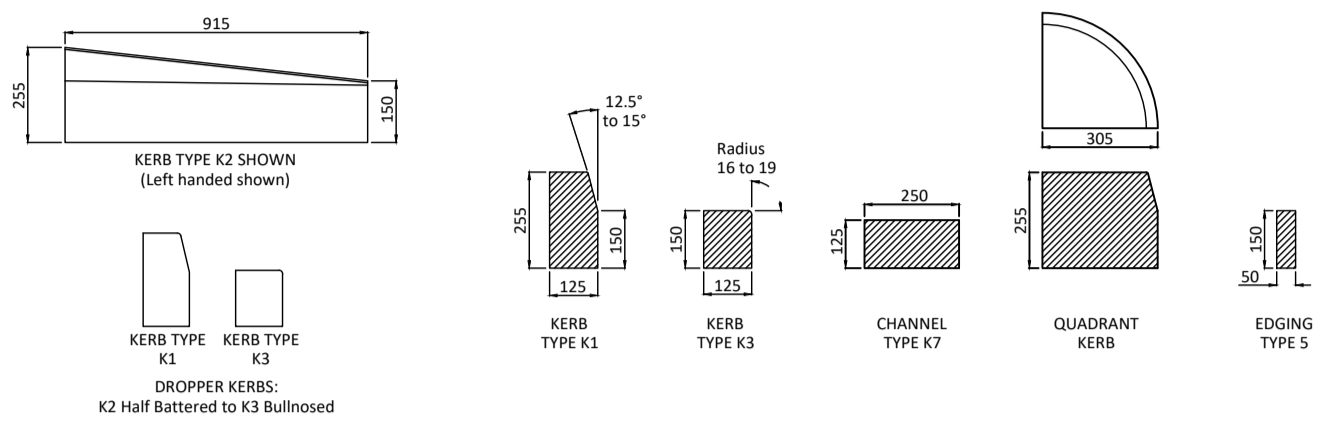
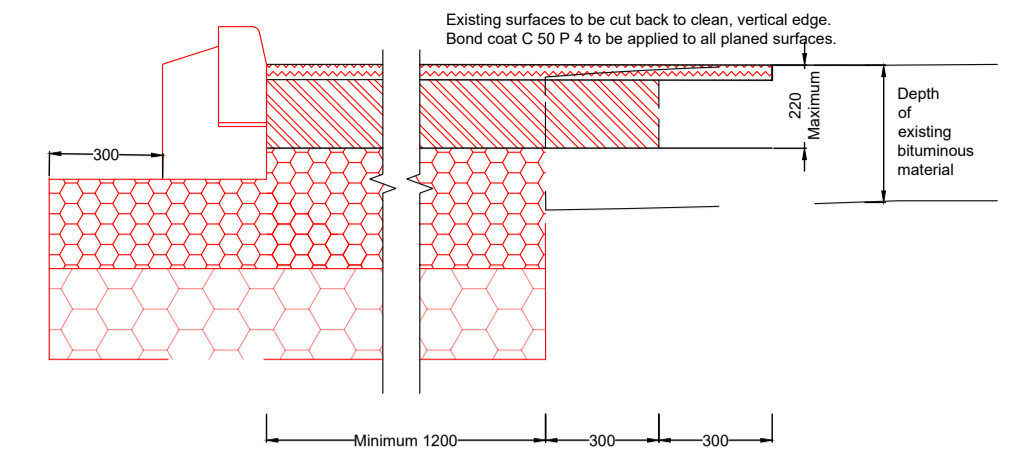


BEDDING DETAILS



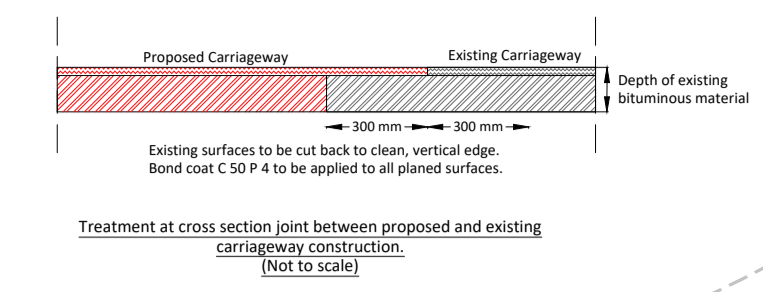
Typical Kerb, Channel and Edging Details
All as LCC standard detail SD/11/1, 11/2 & 11/4

- KERBS, CHANNELS & EDGINGS etc. NOTES:**
- Precast concrete kerbs, quadrants, channels and edgings shall comply with BS EN 1340:2003.
 - Kerbs, quadrants, channels and edgings shall be bedded and backed with S3 concrete to BS 6500:2:2006.
 - Where kerbs, quadrants, channels and edgings are laid on wet concrete the following conditions shall be met:
 - The front face of the kerb or channel race shall be formed or cut back to a vertical face as shown.
 - The dimensions of the bed and backing shall be at least those shown on the drawing. Dowels may be omitted where kerbs are backed while bedding concrete is still wet.
 - The minimum depth of kerb race (150mm) or edging race (100mm) shall be accommodated by the removal of sub-base locally where necessary.



At the joint between existing and new construction geogrid 'Tensar SS30' or similar approved to be used. (only on depths over 100mm)

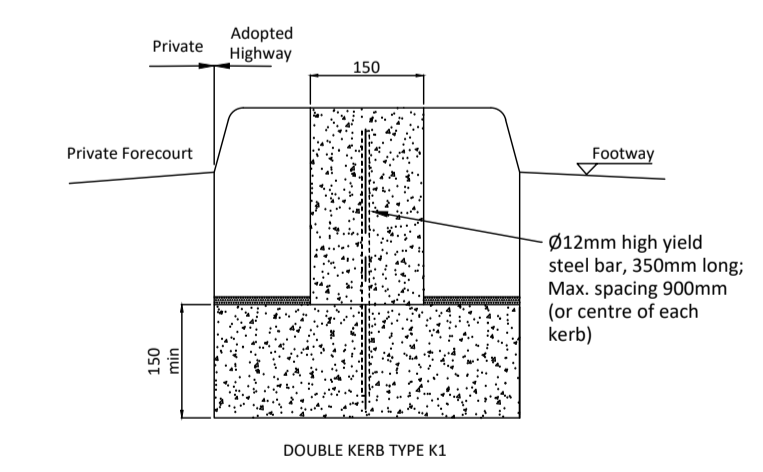
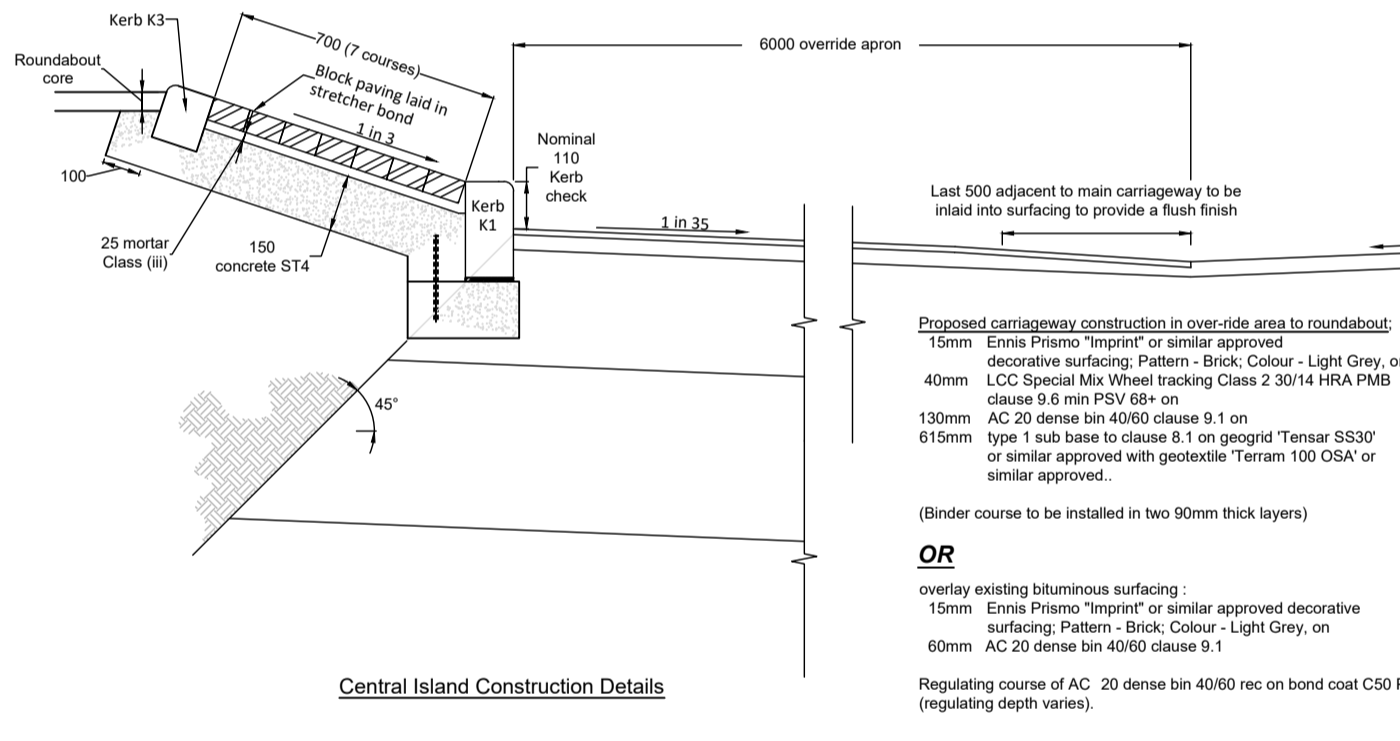
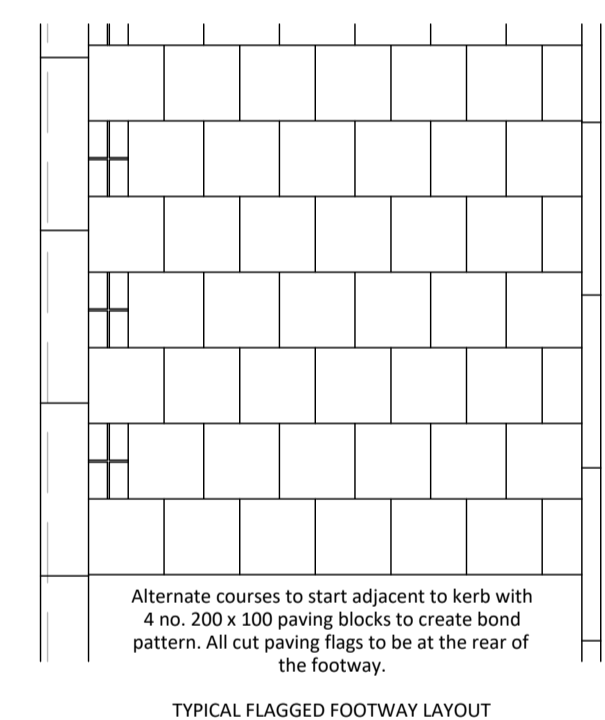
Binder and Surface Course joints must be saw cut and painted with hot 50 pen bitumen (prior to emulsion joints to be suitably swept by machine)



Proposed carriageway construction in over-ride area to roundabout; excavate 800 mm and construct:
15mm Ennis Prismo "Imprint" or similar approved decorative surfacing; Pattern - Brick Colour - Light Grey, on
170mm AC 20 dense bin 40/60 clause 9.1 on
615mm type 1 sub base to clause 8.1 on geogrid 'Tensar SS30' or similar approved with geotextile 'Terram 100 OSA' or similar approved.
(Binder course to be installed in two 85mm layers)

Dropped crossing in line with existing footpath

All construction materials subject to CBR testing and pavement investigation.
Exact extents of full construction and cold plan overlay to be agreed on site with Lincs CC officers.



Tactile paving and dropped crossing to remain.

Back of footway lifted as required; Double kerb K1 feature (as opposite) required to maintain internal car park levels.

HEALTH AND SAFETY INFORMATION

IN ACCORDANCE TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

TRAFFIC RISKS:

- WORKS ADJACENT TO LIVE TRAFFIC
- WORKS IN VICINITY OF LIVE SERVICES

TRAFFIC MANAGEMENT / OCCUPANCY OPERATIONS:

- WORKS ADJACENT TO LIVE TRAFFIC
- WORKS IN VICINITY OF LIVE SERVICES

TRAFFIC SIGNAGE / SIGNING / ROADWORK:

- WORKS ADJACENT TO LIVE TRAFFIC
- WORKS IN VICINITY OF LIVE SERVICES

There are no specific Risks or Hazards identified by the Designer which a Competent Contractor should not already be aware of. If the Contractor considers otherwise, he must bring the matter to the attention of the Principal Designer at the earliest opportunity and in the meantime must not undertake any operation pertaining to that matter.