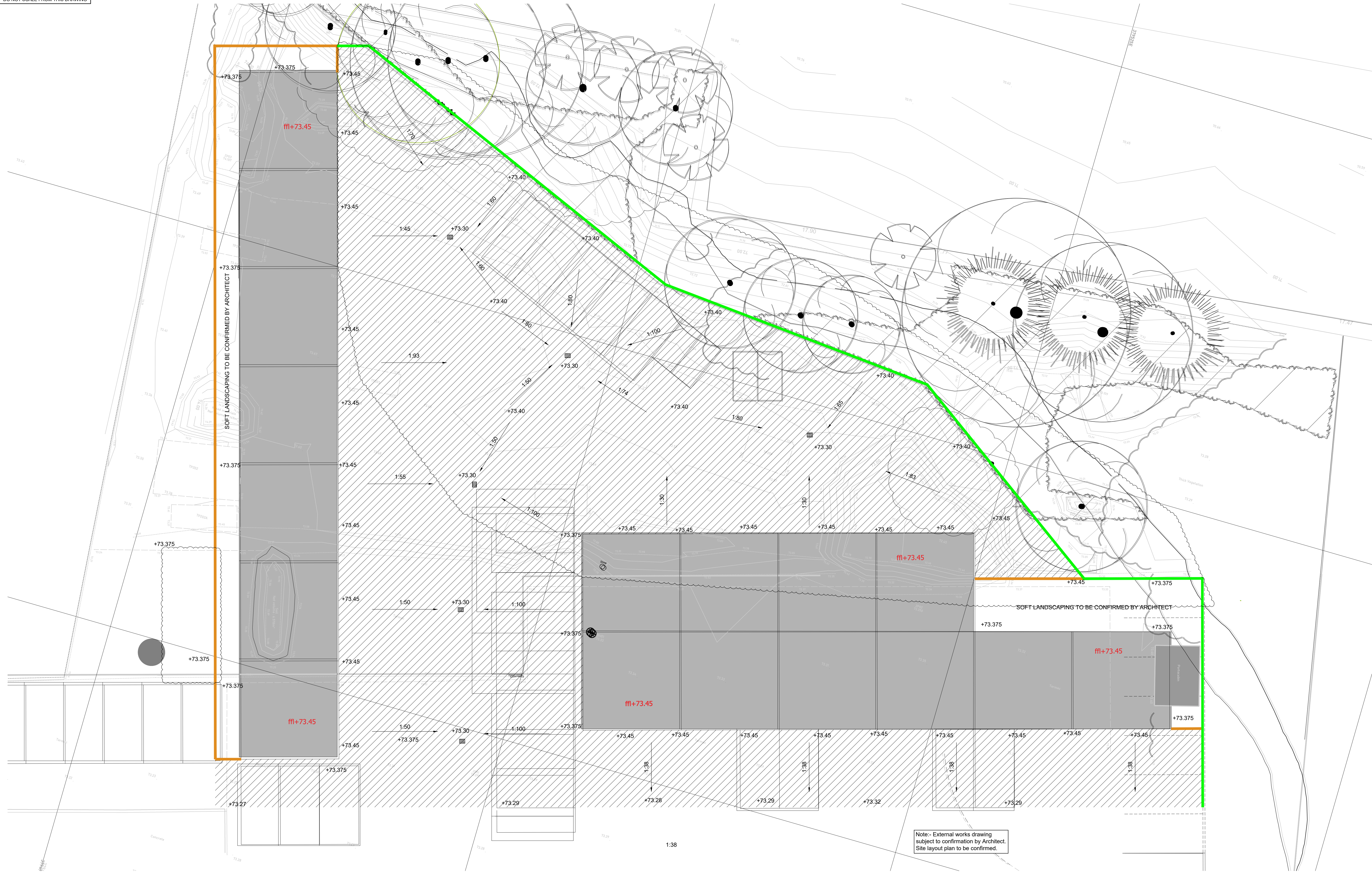
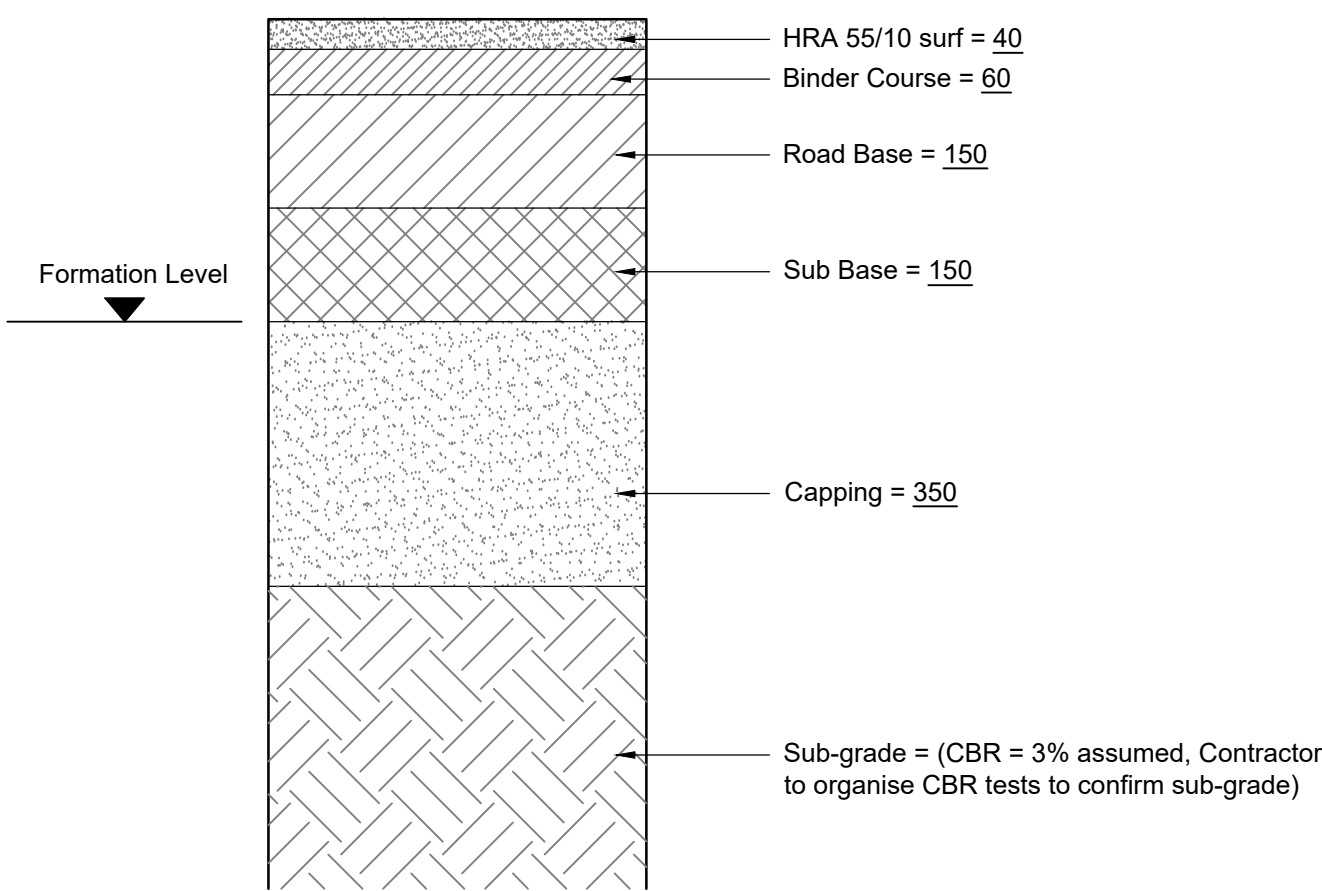


DO NOT SCALE FROM THIS DRAWING



External Works General Arrangement
(Scale 1:100)

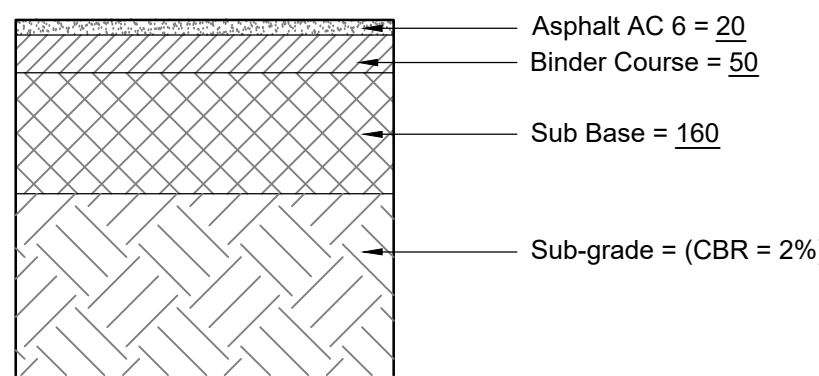


Surface Type 1 - Industrial Asphalt Detail
(Scale 1:10)

Materials
Industrial Asphalt Detail
Wearing Course: HRA 55/10 surf 40/60 des (1420mm pre-coated chippings) - 40mm
Binder Course: Dense Macadam AC 20 dense bin 40/80 rec, BS5949 - 50mm
Road Base: Dense Macadam AC 32 dense base 40/60 rec, BS949 - 150mm
Sub Base: Type 1 Granular fill to clause 803 - 150mm
Capping: Material Class 6F2 to clause 613 - 350mm
Total thickness - 750mm

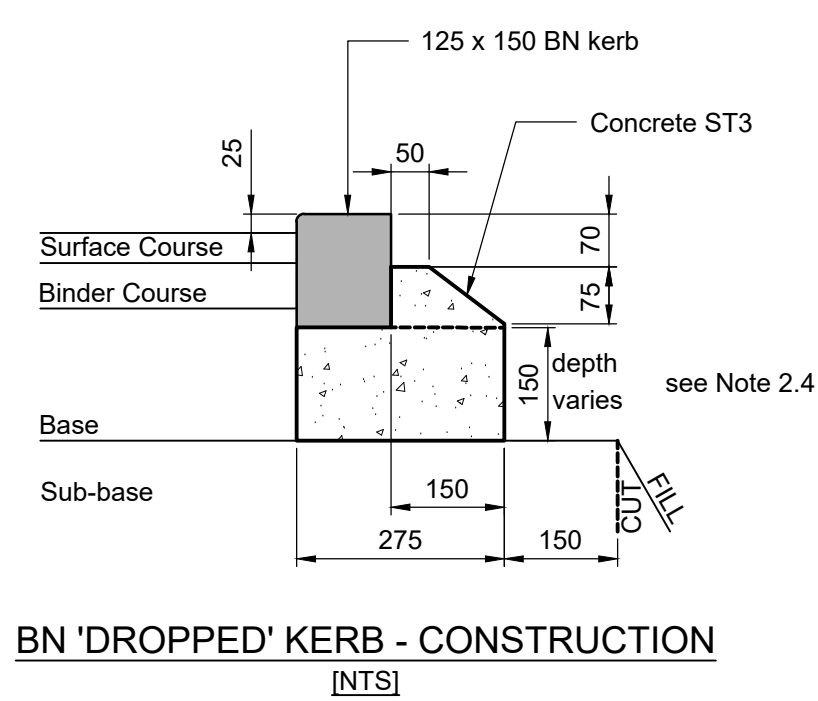
Industrial Carpark and Access Sub-base and Capping Thickness	
CBR value of formation	Layer Thickness
CBR 15% or greater	150mm sub-base
CBR 5% to less than 15%	150mm sub-base plus 250mm capping
CBR 2% to less than 4%	150mm sub-base plus 350mm capping
CBR less than 2%	150mm sub-base plus 450mm capping

Note:- For CBR values of 3% please refer to adjacent detail. If varying CBR values are tested on site, the adjacent details sub-base and capping thickness may be altered in accordance with the above table.

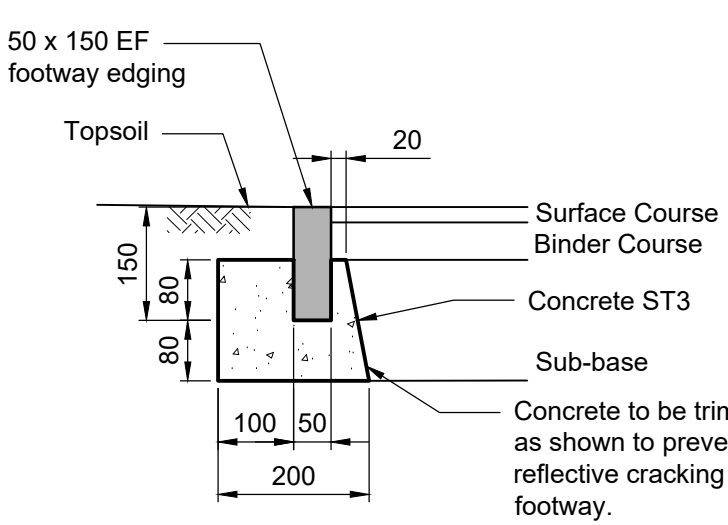


Surface Type 2 - Flexible Footway
(Scale 1:10)

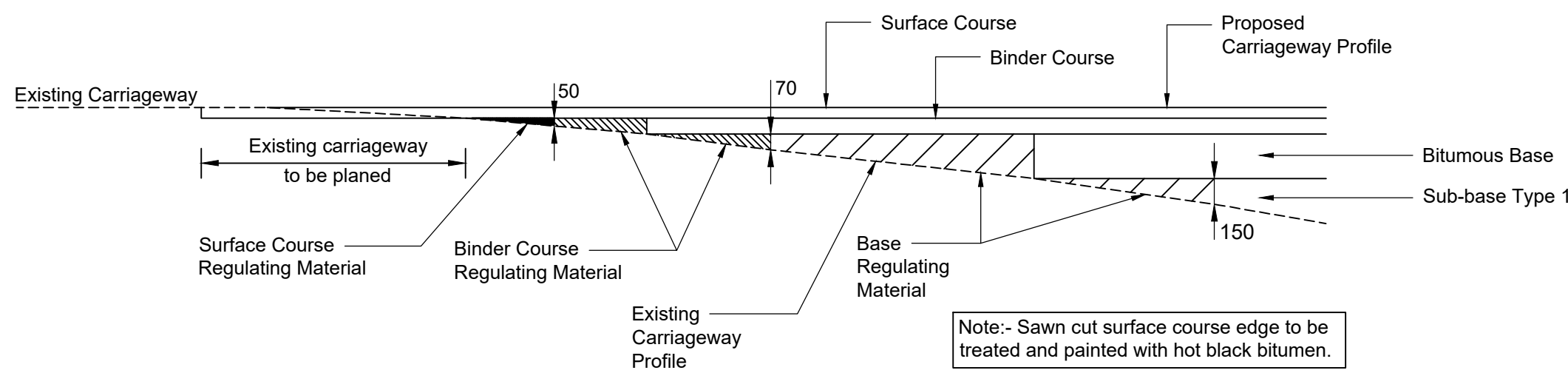
Materials
Flexible Footway
Surface Course: Asphalt AC 6 dense surf, 100/150 L/S - 20mm, to BS EN 13108-1
Binder Course: Asphalt AC 20 dense bin, 100/150 REC - 50mm, to BS EN 13108-1
Sub Base: Granular fill Type 1 - 160mm, to clause 803
Total thickness - 230mm



BN 'DROPPED' KERB - CONSTRUCTION
(NTS)



FOOTWAY EDGING EF - 150
(NTS)



Regulating Courses in Area of Build Up on Existing Carriageway (Tie In) Detail
(NTS)

Hard Landscaping Key	
Hatch	Description
	Surface Type 1 - Industrial Asphalt Detail
	Surface Type 2 - Flexible Footway Detail

For Surface Type build ups, please refer to Rhodes and Partners detail below.

Kerb Colour Key	
Reference	Description
	Type BN precast concrete dropped kerb, upstand 25mm.
	Type EF precast concrete edging kerb.

For Kerb details, please refer to Rhodes and Partners detail below.

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Construction Notes:

- General Notes:**
 - This drawing to be read in conjunction with all relevant Architects, Engineer's and Specialist's drawings and specifications.
 - Work to be carried out in accordance with current good practice, Building Regulations and subsequent amendments, the project specification, relevant British Standards and codes of practice. Materials and components to be suitable for their intended use.
 - For setting out refer to Architects drawings.
 - This drawing is to be read in conjunction with Architects, Engineers & Specialist Contractors Details.
 - Should there be any discrepancy between details indicated on this drawing and those indicated on other drawings the Engineer should be informed PRIOR to construction on site.
 - Until technical approval has been obtained from the relevant Authorities it should be understood that all drawings issued are preliminary and NOT for construction. Should the contractor start site work prior to approval been given, it is entirely at their own risk.
 - This drawing is based on drawings by CJ Partnership, Topo and Utility survey drawings.
 - All survey information is provided by the surveying company and Rhodes & Partners cannot accept any liability for any discrepancies there in. All survey information to be verified on site by contractor. Should discrepancies be identified, Rhodes & Partners to be notified immediately.
 - It is assumed that the Owner or Occupier of the development will provide notice to the local sewerage undertaker of the intention to communicate flows to the public sewer, as required by The Water Industry Act (1991) as amended.

P4	External works levels revised. Foul treatment hard landscaping removed.	AL	AL	16/03/2026
P3	External works layout updated to Architects drawing.	AL	AL	16/10/2025
P2	Paved areas for petrol interceptor and sewage treatment plant. Sub-base and capping layer build ups added.	AL	AL	26/09/2025
P1	First preliminary issue. For costing purposes only.	AL	AL	28/05/2025
Rev	Description	By	Chd	Date

Drawing Status:

PRELIMINARY

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Client:
Hamilton Heath Estates Ltd
Project:
Eton Business Park - New Industrial Units

Drawing Title:
External Works General Arrangement

Drawn By: AL	Checked By: AL	Date: 28/05/2025	Scale: AS on A0
Drawing No: D27426_EXT_101	Revision: P4		