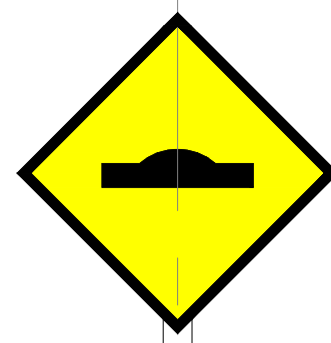
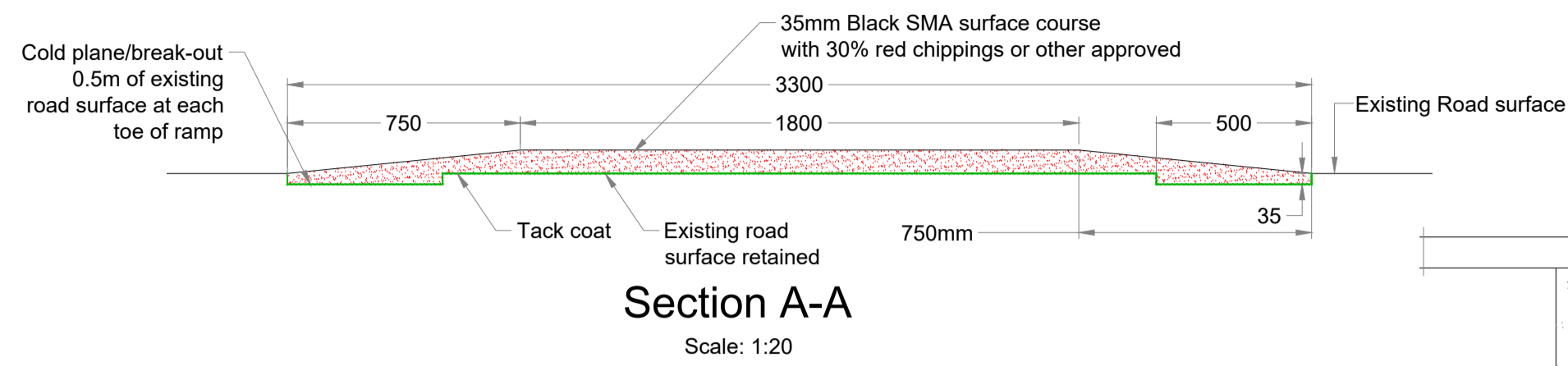
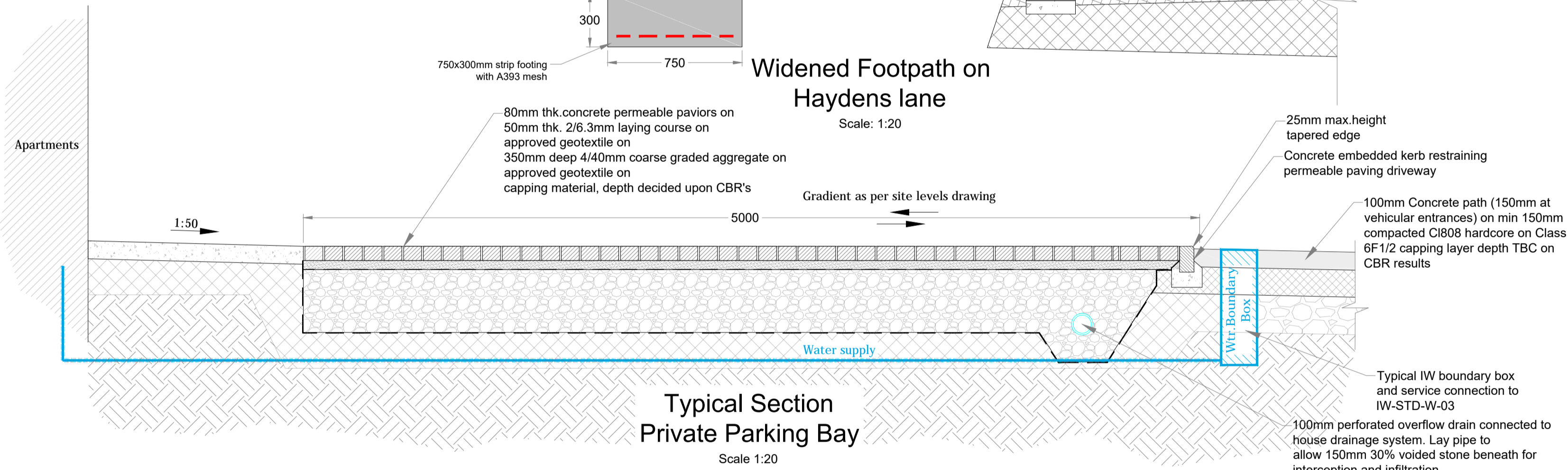
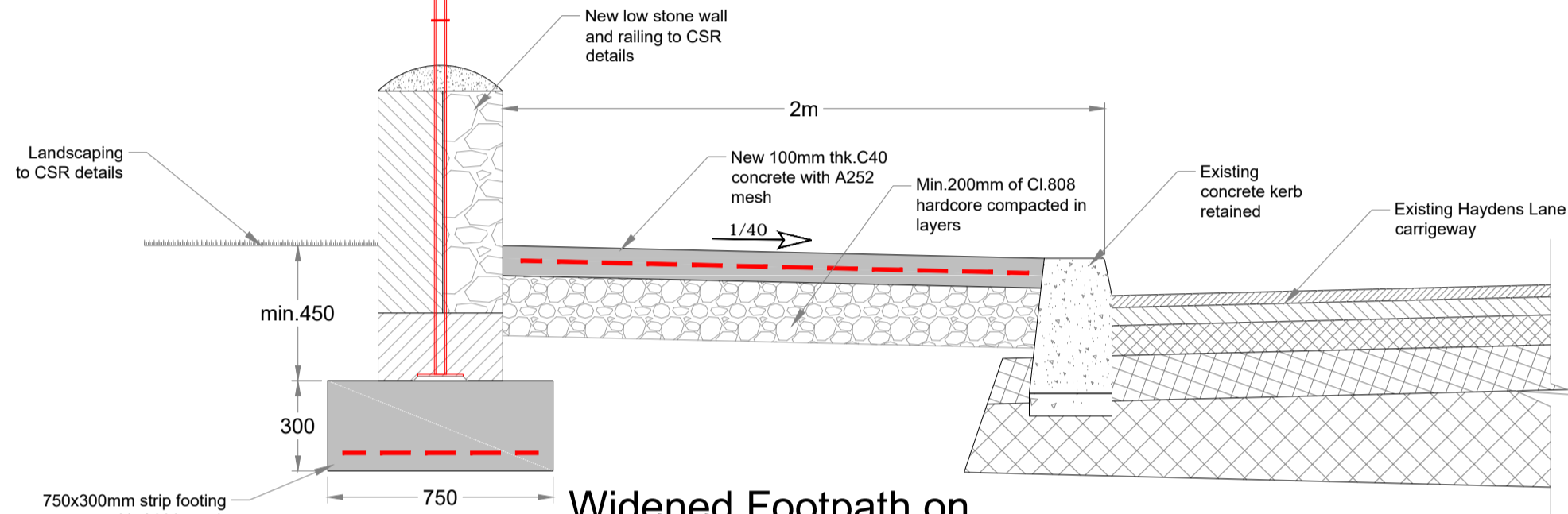
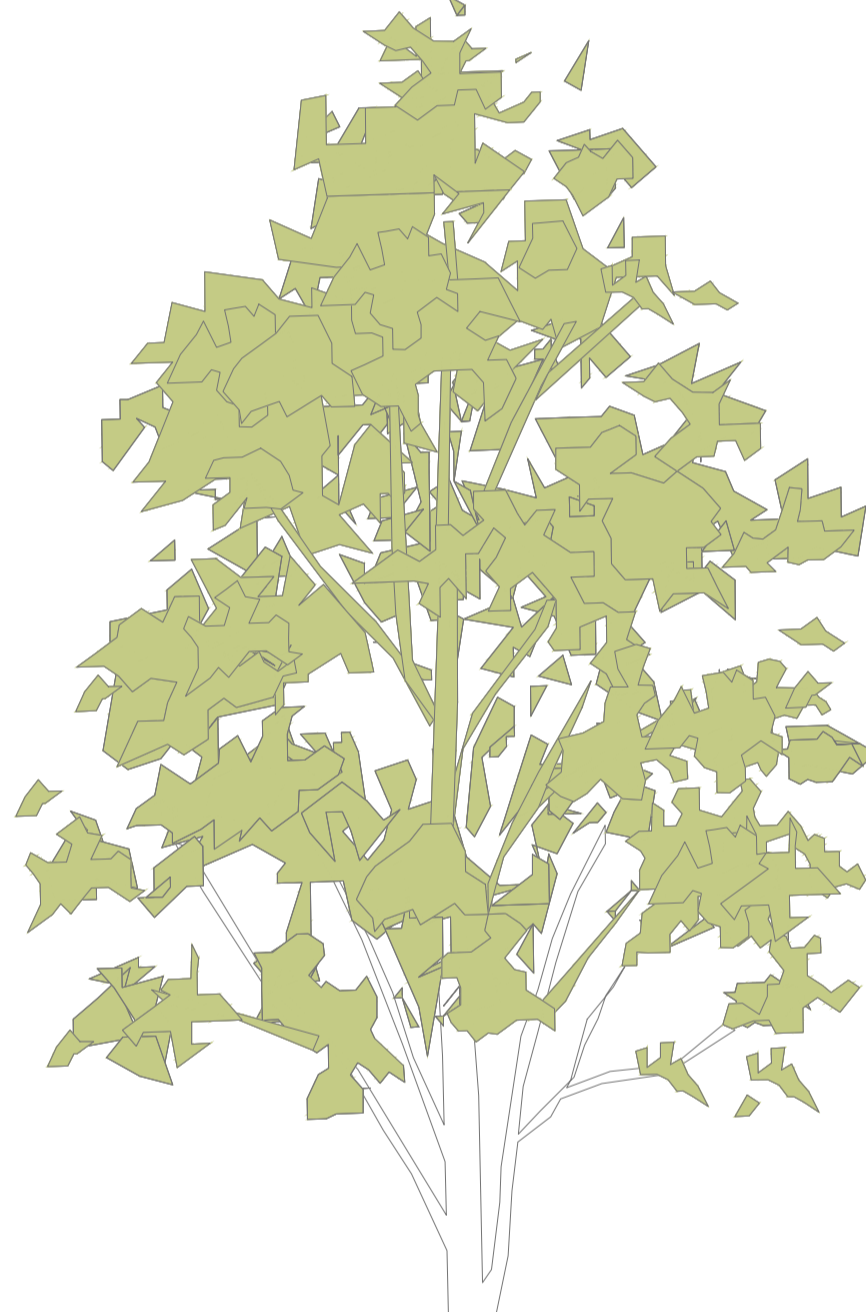
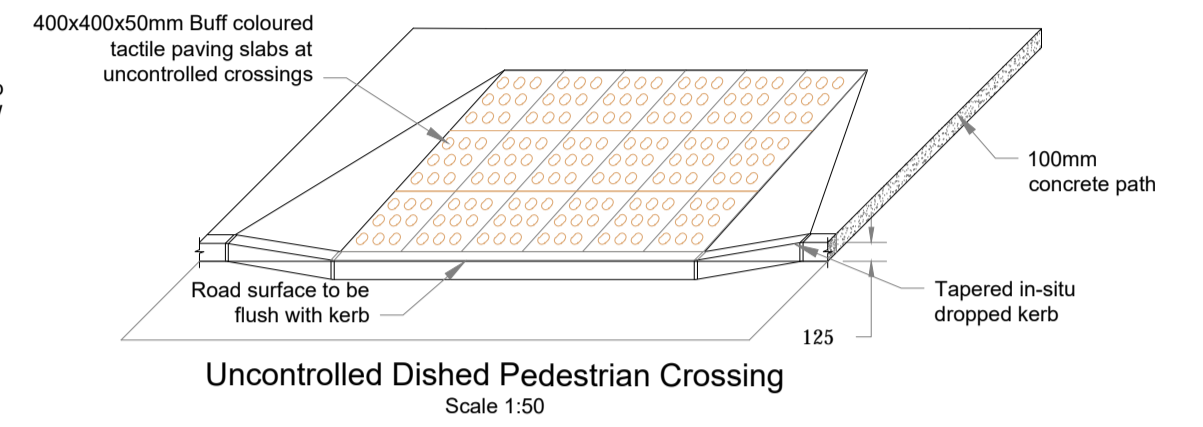
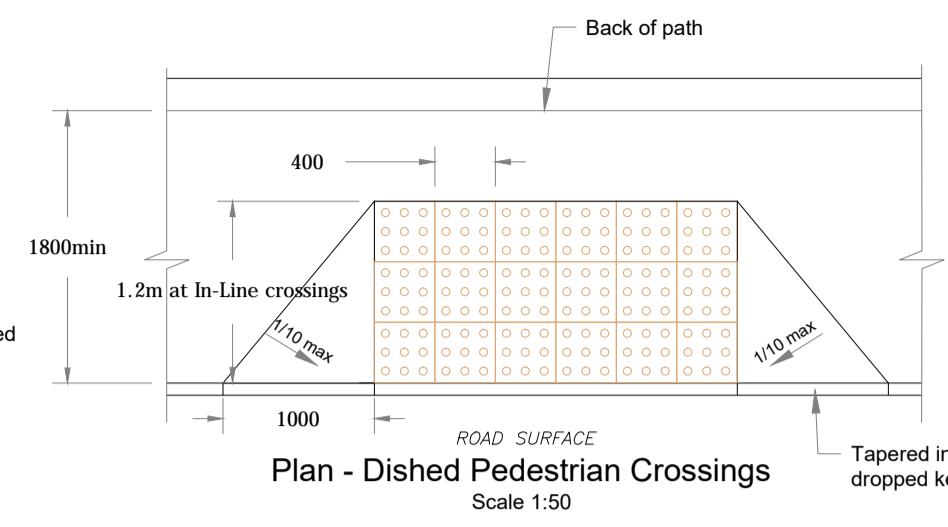
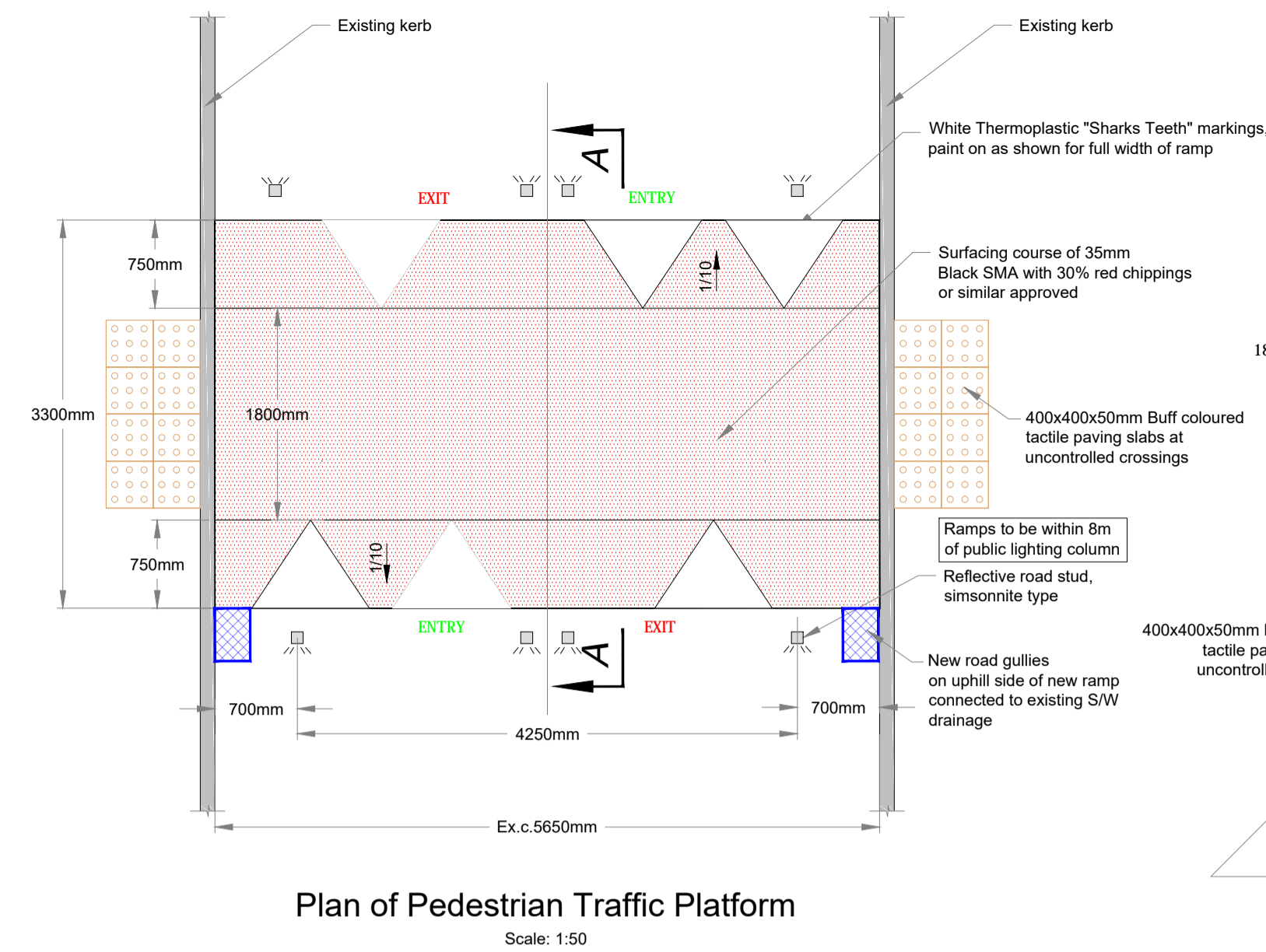
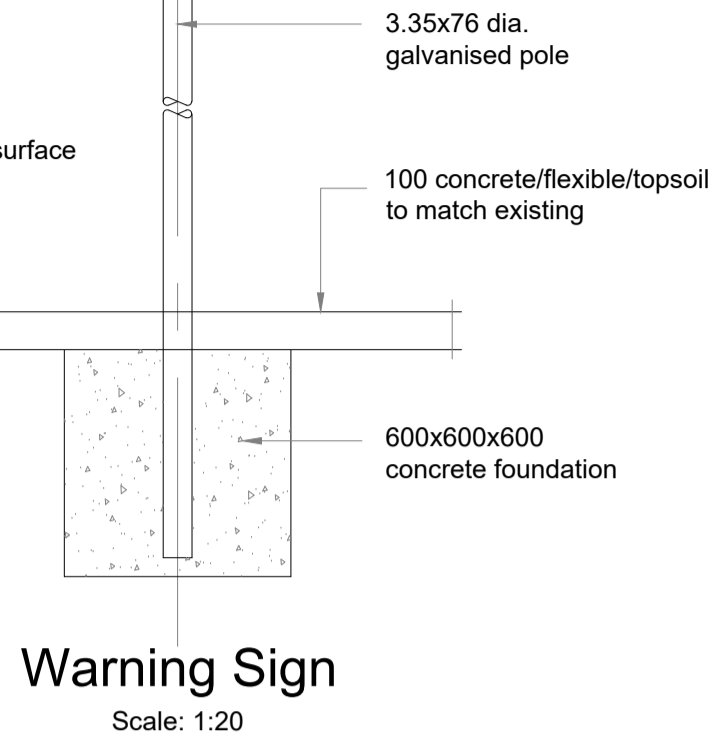


- Notes
- Place 4No. Road Studs on each approach to the ramp
 - 1No. warning sign (6.44 TSM) on each approach to ramp located 15m approx. from platform on left hand side
 - Ramps to be within 8m of a public lighting column



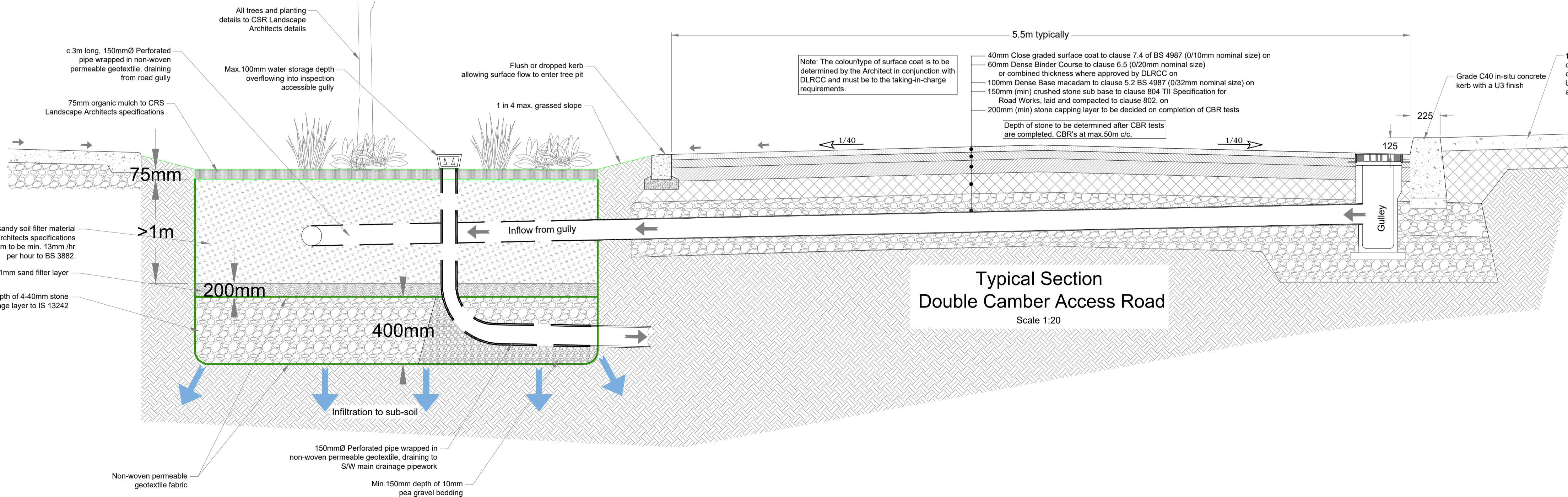
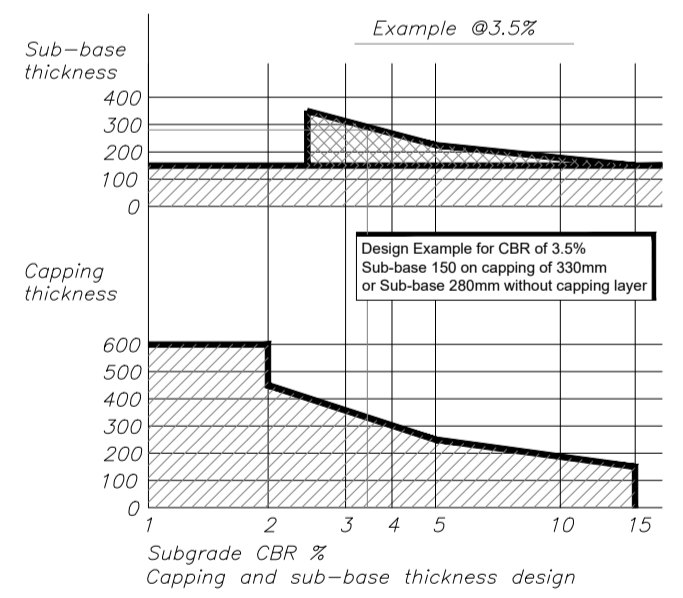
Sign Ref. 6.44 T.S.M.
600x600



- ROAD NOTES:**
- Read in conjunction with all relevant Architects and Engineer's drawings and specification. All setting out to be done from the Architect's drawings. Do not scale the drawing.
 - The contractor shall establish, by silt trenches, by liaison with the various utilities and by scanning, the location of the existing services, so that the work can be carried out in a safe and efficient manner.
 - The contractor shall prepare a traffic management plan and agree it with the Local Authority, prior to commencement of work on site.
 - Soft areas and loose uncompacted areas to be excavated and replaced with stone capping layer, Class 6F1 or 2 to the TII Specification for Road Works, as amended by the specification, compacted in layers to clause 612.
 - All services, including manhole covers and gullies must be installed before the wearing course is placed. No patch work permitted.
 - Concrete in footpaths to be Mix E to specification and Mix F in kerb beds and haunch. Form A should be given to the concrete supplier.
 - Sub base to be blinded with a thin layer of non plastic quarry screenings, where necessary, maximum thickness to be 20mm.
 - Double road gullies must be placed at low points to eliminate ponding. Close gullies in the direction of the traffic flow.

- ROAD SPECIFICATION FOR ACCESS ROADS:**
- Surface Course - 40mm SMA in accordance with CI 942 of SRW laid and compacted in accordance with CI 903. Mixture reintegration material SMA 10mm chip only, surf PMB (IS EN13108-5) min polished stone value PSV 55, min agg abrasion value AAV12, binder penetration 40/60, Chips > 4mm in coloured aggregate of pigment 5% typically.
 - Binder Course: 60mm of AC 20mm chip size (IS 13108-1) laid and compacted in accordance with CI 903.
 - Base: 80mm AC 32 dense base (IS 13108-1), chip size 32mm laid and compacted in accordance with CI 903.
 - Sub-Base - 200mm (min) crushed stone sub base to be CI 808 and grading to be in accordance with the TII Specification for Road Works - series 800, Class 6F2 and laid and compacted to clause 802. All stone to be certified for the end use for additional properties as per the requirements of SR21 Annex E. Where no capping layer is required the depth shall be increased to 225mm minimum.
 - Stone capping layer to be decided on completion of CBR tests. Capping layer should be to Class 6F2 to the TII Specification for Road Works, compacted in layers to clause 612. Capping layer may be omitted, for CBR values between >5%.
 - Granular filling material, to Class 6F2 certified for end use to the requirements of SR21 as above. It shall be used to make up levels below the hardcore. Each layer shall be compacted with approved mechanical equipment in accordance with clause 612 of the TII Specification. Generally the layers shall not exceed 150mm thick.
 - Hardcore and granular fill shall be obtained from an independently tested and approved quarry. The stone shall be certified as being not subject to swelling.
 - CBR tests to be carried out at a maximum of 50 m/c.
 - Terram may be required for low CBR values.

CBR%	<2	2	3	4-15	16+
Depth	300	250	200	150	0



REV / DATE / DESCRIPTION

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Project
HAYDENS LANE

Drawing Title
Roads Details

Architect
Oppermann Associates

Date	Drawn By	Scales	Dwg.No.	Stage	Rev
Apr'24	RM	As Shown	2031B/06	PLANNING COMPLIANCE	