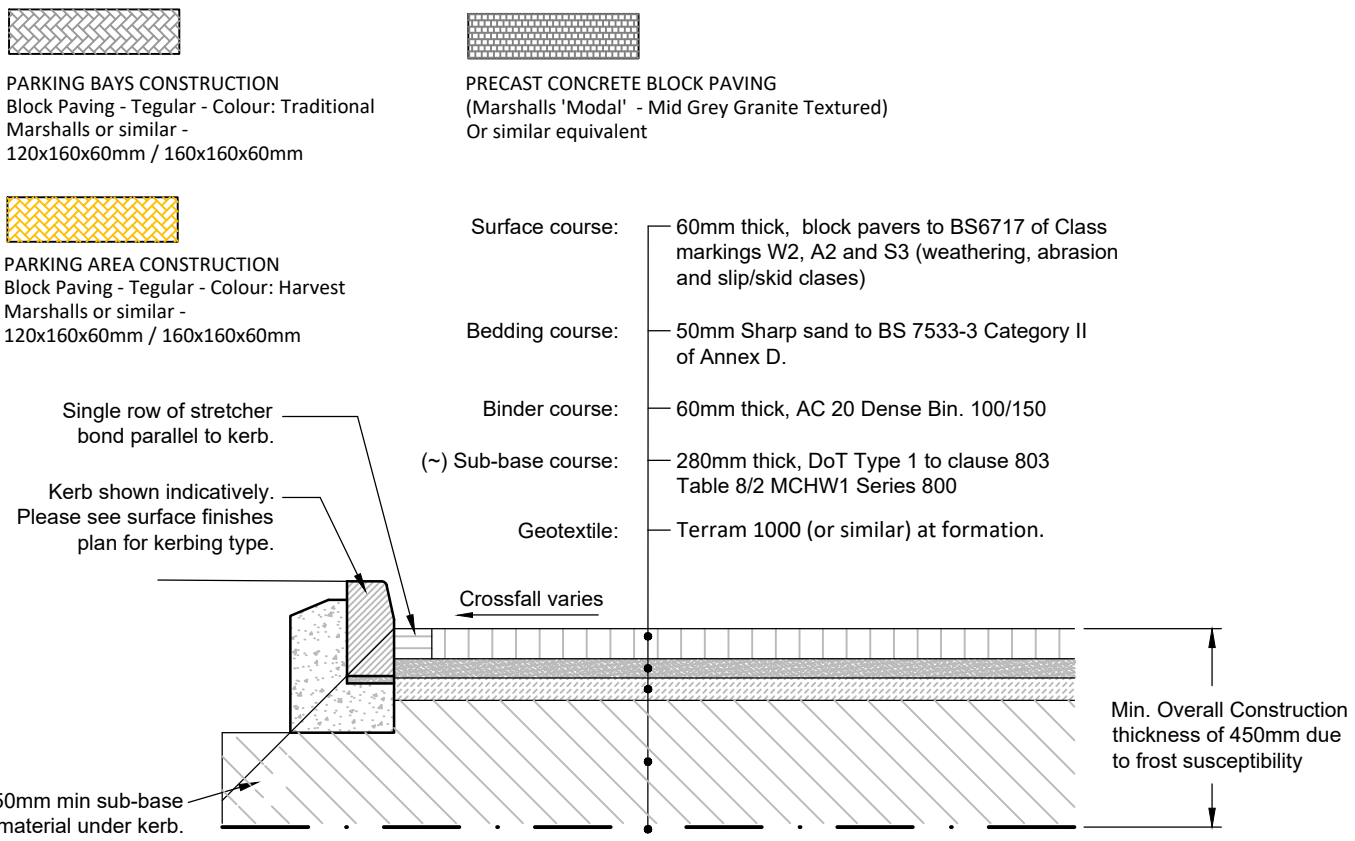
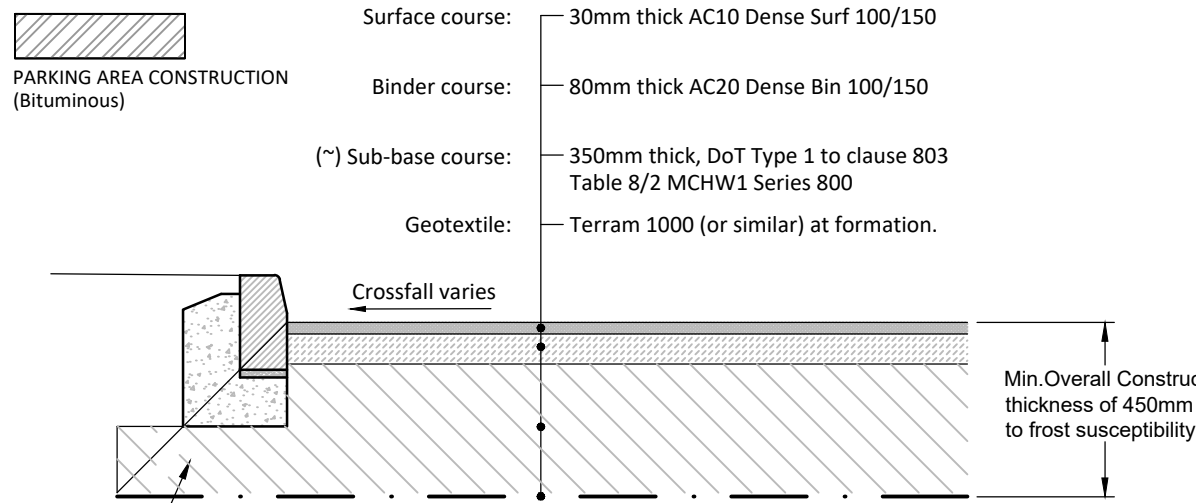




PARKING AREA CONSTRUCTION
(Block Paving - Regular - Infrequent Commercial Usage)
(Scale 1:20)



PARKING AREA CONSTRUCTION
BITUMINOUS - For infrequent commercial vehicles
(Scale 1:20)

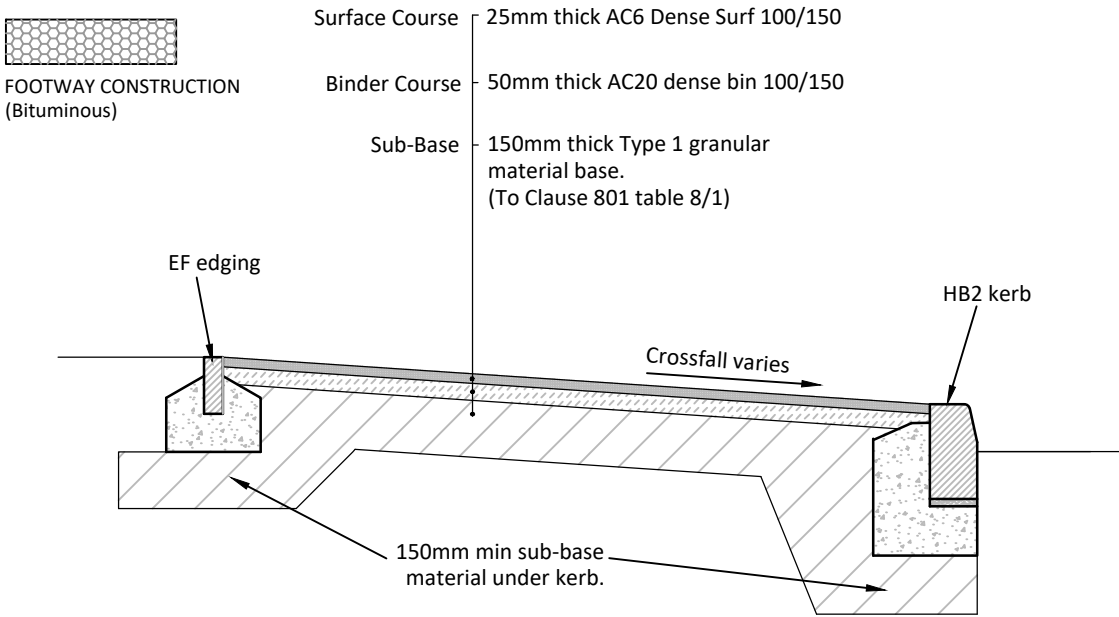
SUB-BASE TABLE			
CBR VALUE	Minimum thickness (mm) of sub-base (Consolidated in accordance with MCHW Volume 1 clause 801, table 8/1)		
	Without Geotextile	With Geotextile	
Less than 2%	N/A	350mm	
> 2% - 3%	325mm	250mm	
> 3% - 5%	250mm	150mm	
> 5% - 7%	150mm		
> 7% - 20%	100mm		

Soils Limited Geotechnical Report (Ref: 17281/MIR) suggests a CBR of no greater than 2%. Due to chalk content within the subgrade material it is deemed as being frost susceptible. Therefore, the overall construction depth should be 450mm or greater.

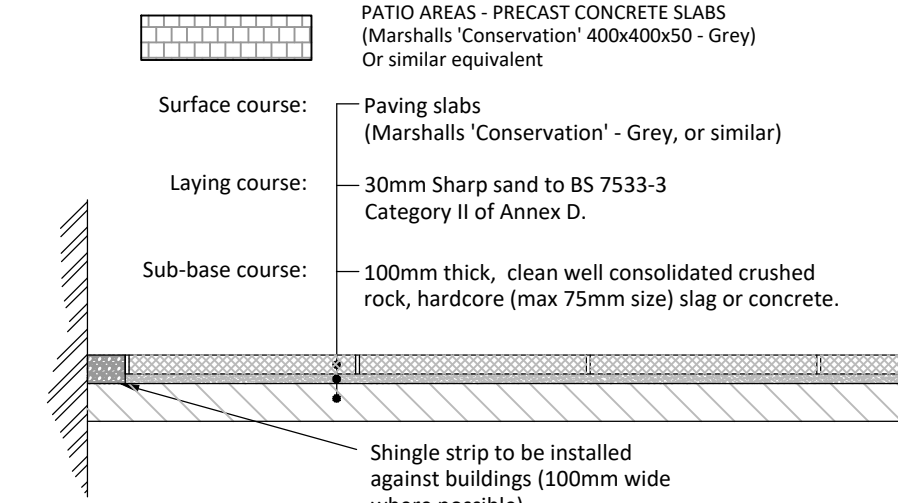
If the CBR is found to differ from the assumed value in the location of the proposed make up once tested, the depth of subbase should can be reviewed following confirmation from Engineer.

All prepared subgrades should be proof rolled with a heavy dead weight roller and any soft or loose spots identified by the passing of the roller should be removed and replaced with locally thickened subbase material.

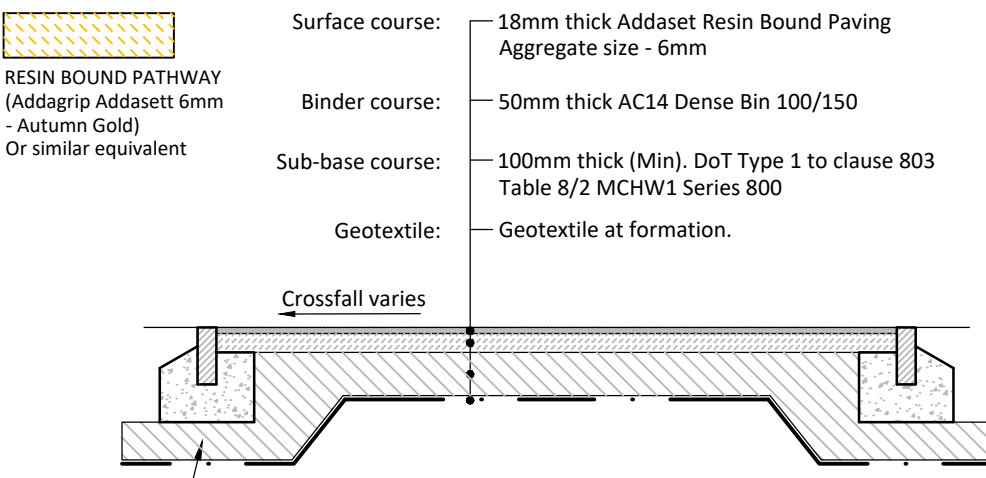
Prepared subgrades should be protected from severe adverse weather by ensuring they are graded to falls to prevent ponding, and should be reasonably protected from trafficking during construction.



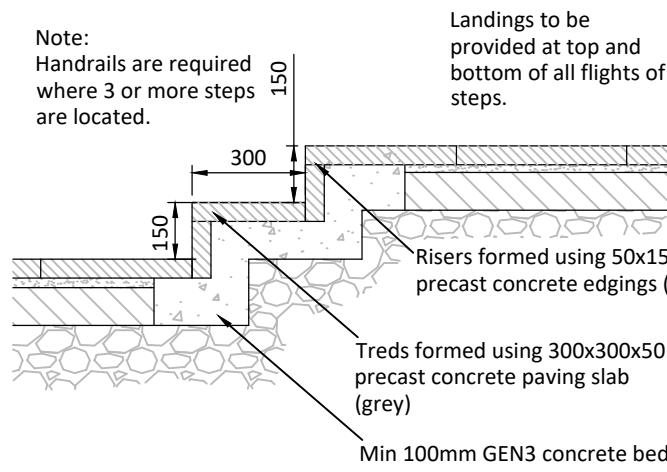
BITUMINOUS FOOTWAY CONSTRUCTION
(Scale 1:20)



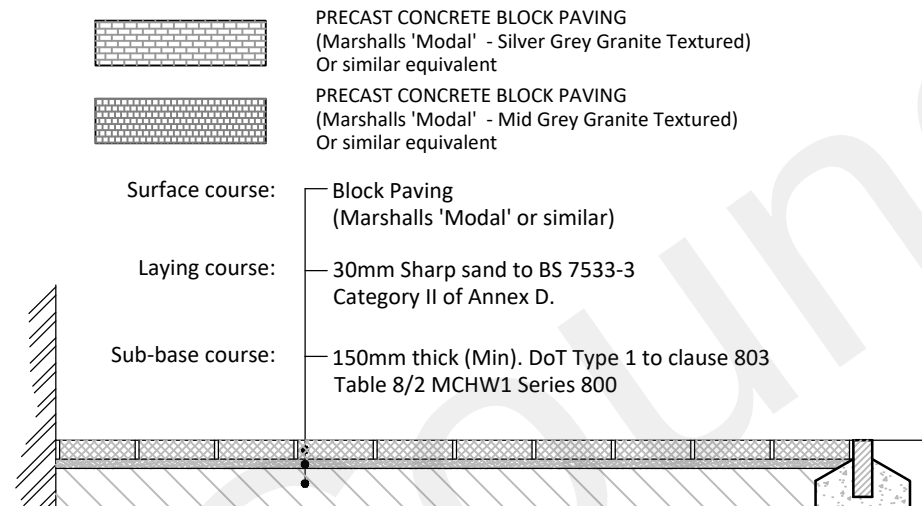
SLAB PATIO CONSTRUCTION
Pedestrian use only
(Scale 1:20)



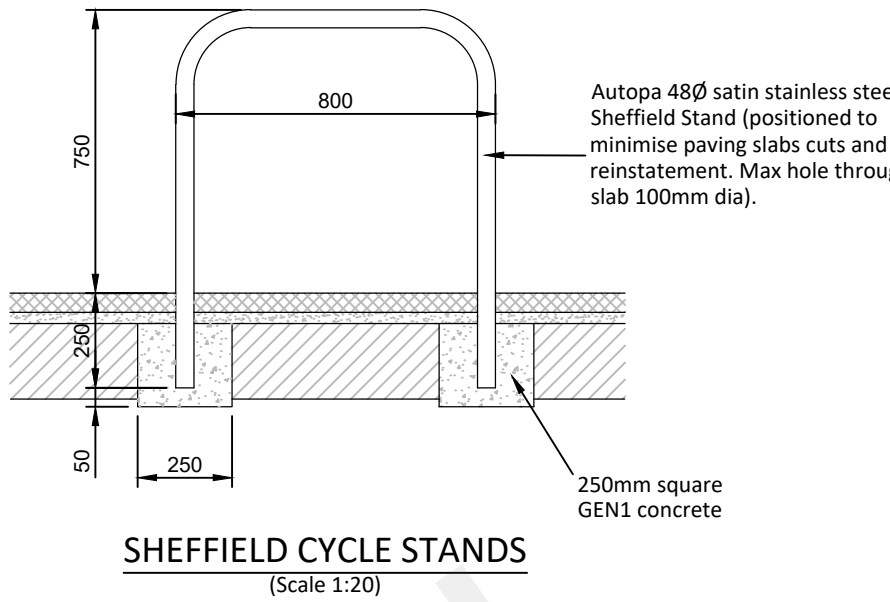
RESINBOUND PATHWAY
ADDASET RESIN BOUND PAVING or similar approved
Pedestrian Use Only
(Scale 1:20)



TYPICAL STEPS CONSTRUCTION
(Scale 1:20)

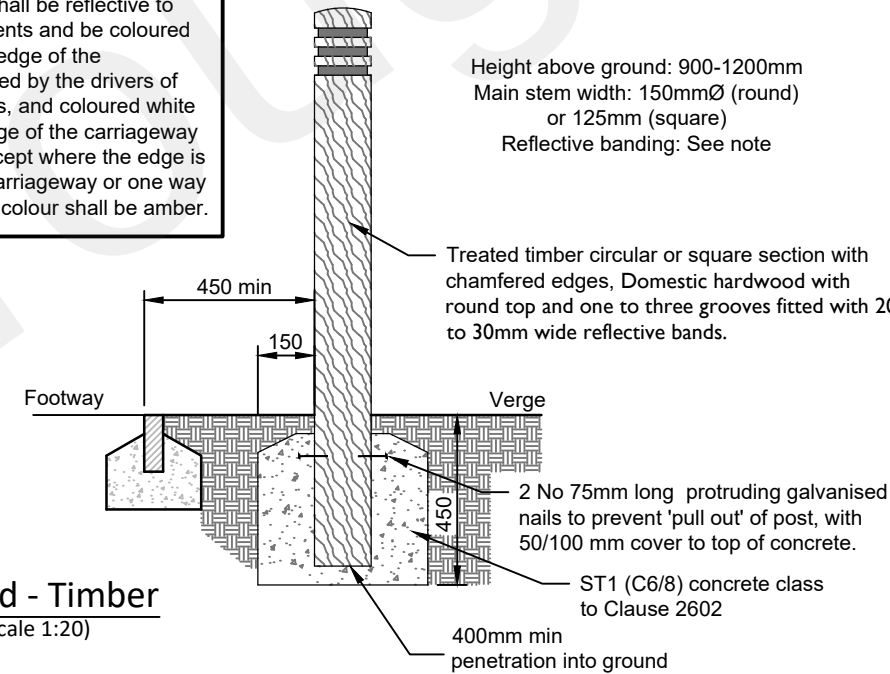


BLOCK PAVING CONSTRUCTION
Pedestrian use only
(Scale 1:20)

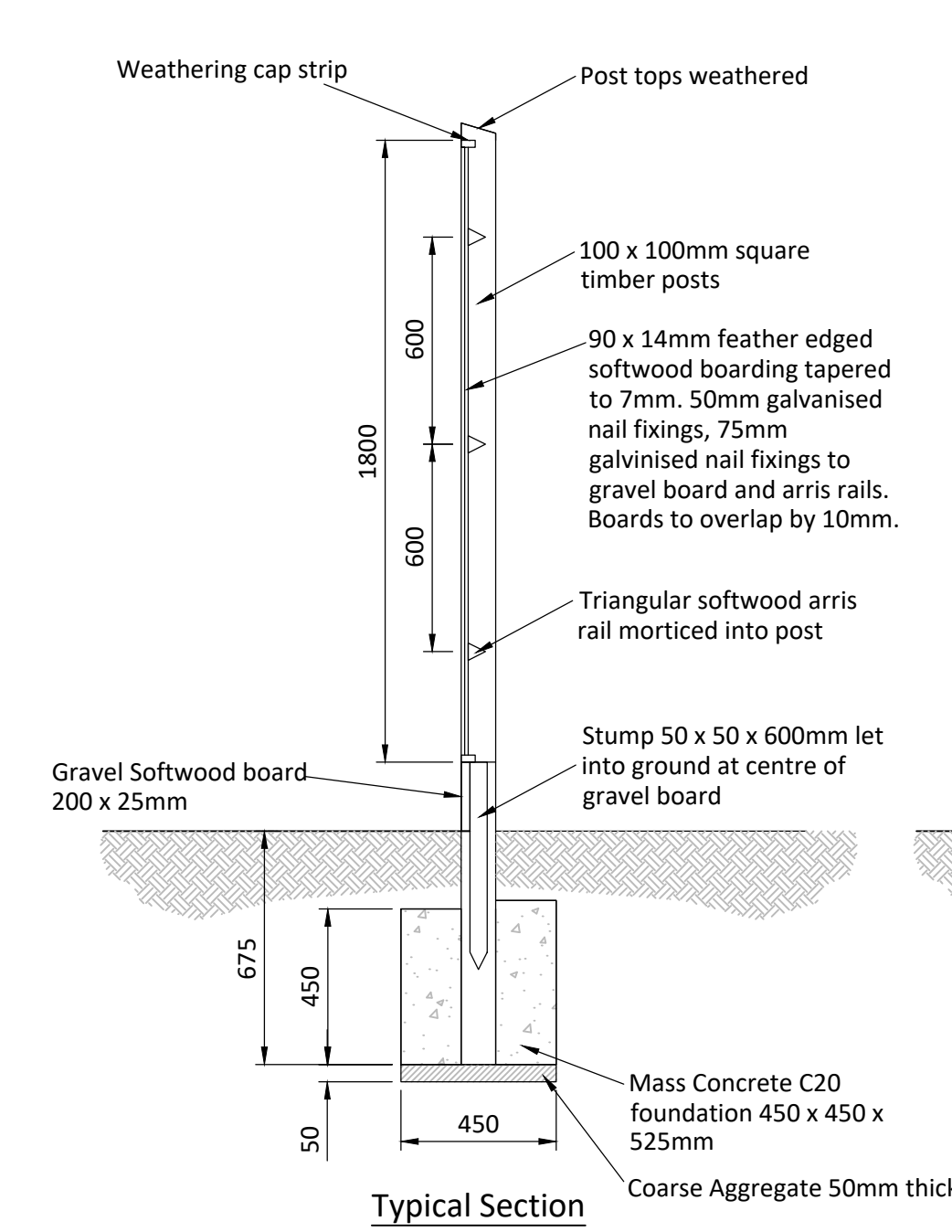


SHEFFIELD CYCLE STANDS
(Scale 1:20)

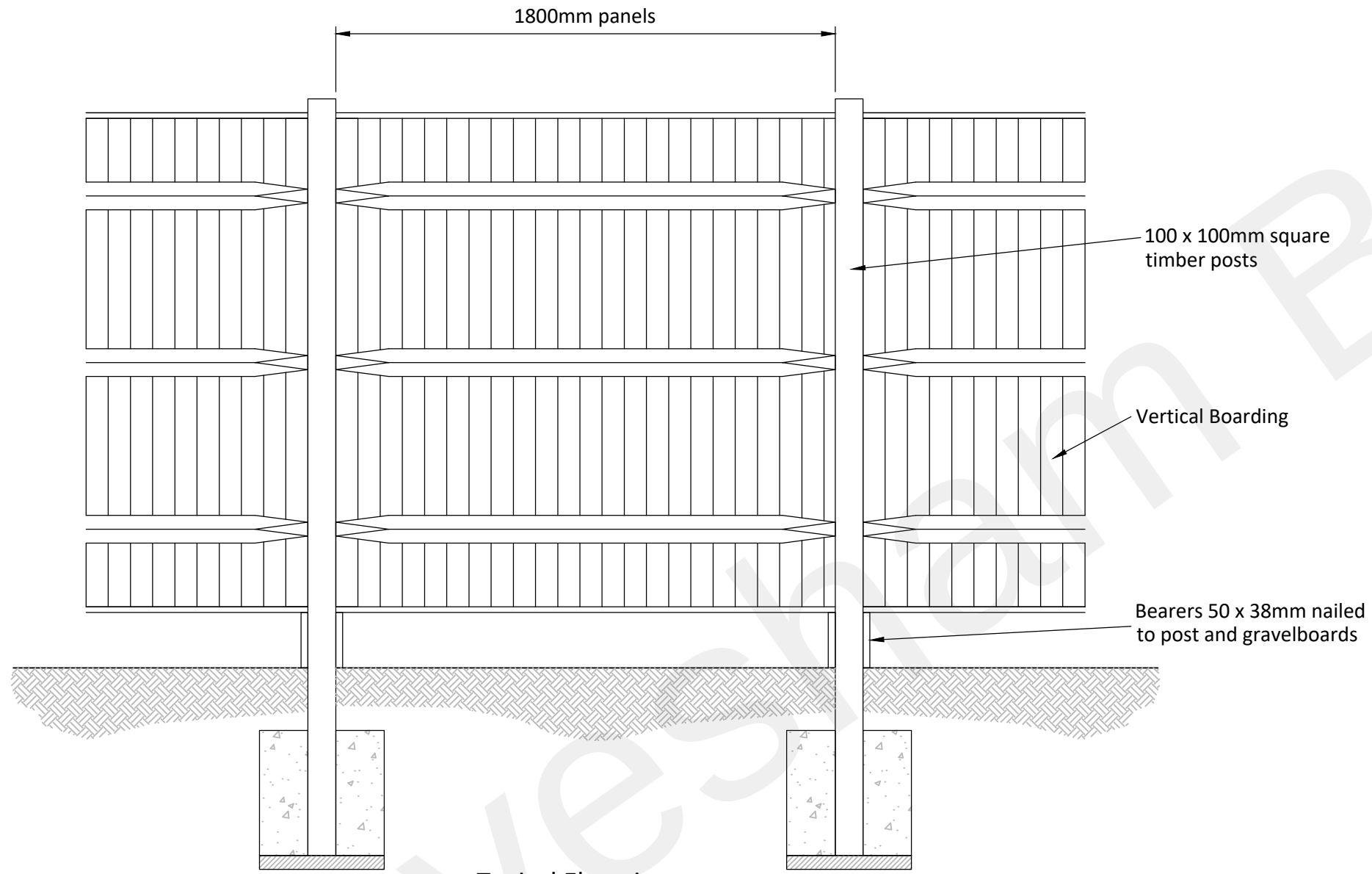
BOLLARD REQUIREMENTS:
Bollards are to be installed in strict accordance with manufacturers specification.
Reflective banding shall be reflective to class ref 2 requirements and be coloured red on the left hand edge of the carriageway as viewed by the drivers of approaching vehicles, and coloured white on the right hand edge of the carriageway when so viewed, except where the edge is the edge of a dual carriageway or one way road whereupon the colour shall be amber.



Bollard - Timber
(Scale 1:20)



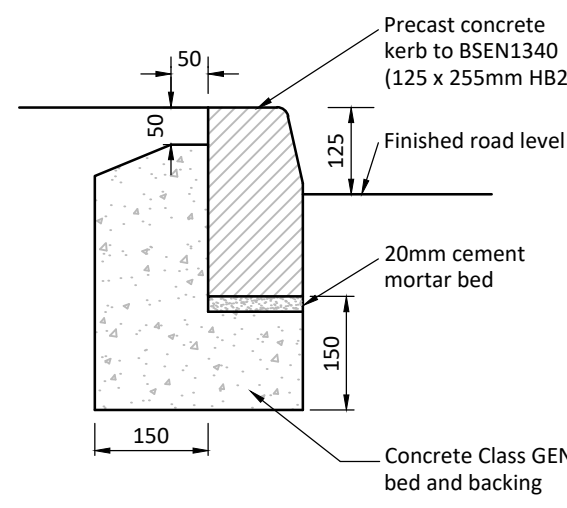
Typical Section



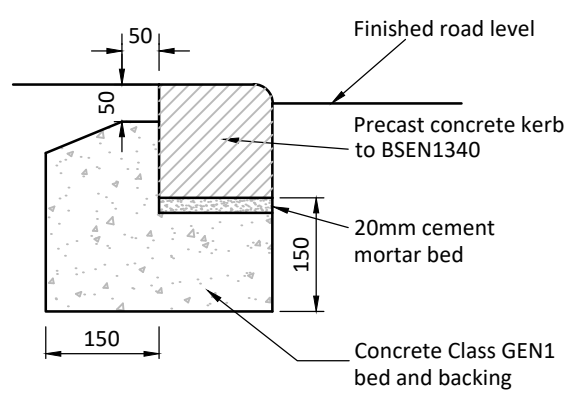
Typical Elevation

CLOSE BOARDED FENCE
1800mm High
(Scale 1:20)

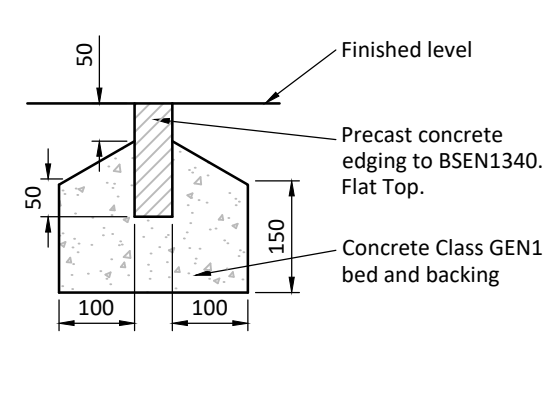
1:20 @ A1
1:40 @ A3



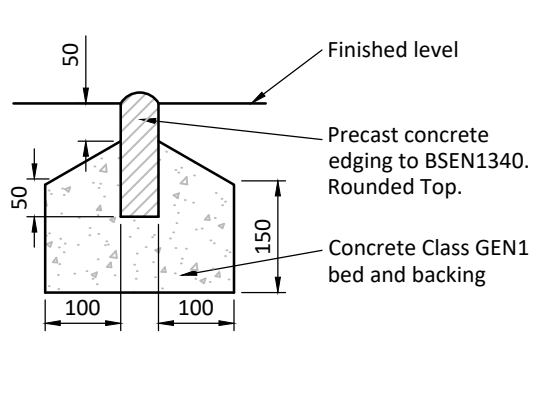
HB2 KERB
(1:10)



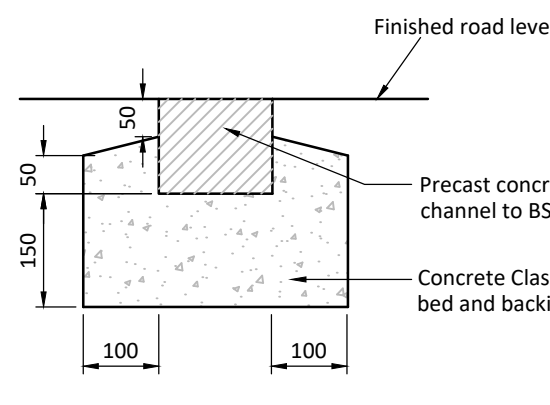
BN KERB
(1:10)



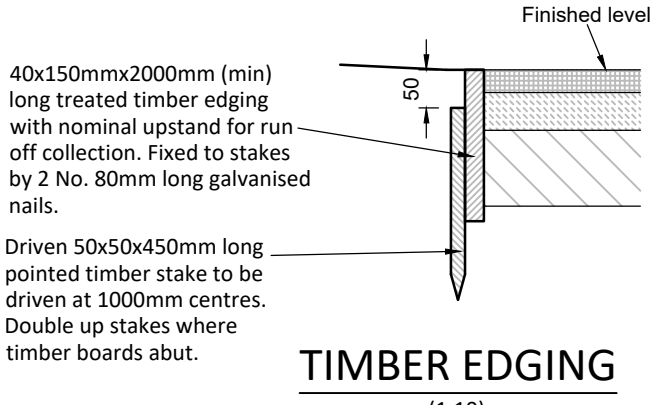
EF EDGING
(1:10)



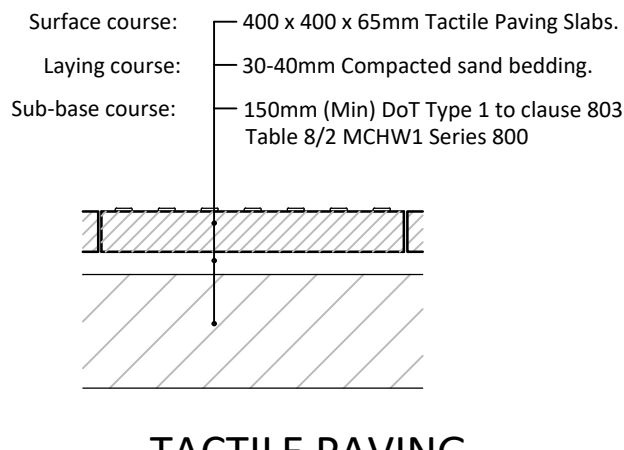
EBN EDGING
(1:10)



CS2 CHANNEL
(1:10)



TIMBER EDGING
(1:10)



TACTILE PAVING
(1:10)

ALL FULL LENGTH PCC KERBS ARE TO BE MECHANICALLY HANDLED.

0-6mm @ Pedestrian Crossing
20-25mm @ Vehicular Crossing

1:10 @ A1
1:20 @ A3

- This drawing is to be read in conjunction with all other WGC drawings, and with all relevant Architect's and Engineer's drawings and specification. Any discrepancies found are to be reported immediately to the Engineer.
- WGC accepts no responsibility for inaccuracies in data provided by third parties such as topographic surveys or Ordnance Survey mapping.
- Do not scale, work to figured dimensions only. All dimensions are in millimeters unless noted otherwise and all levels are in metres from the topographic survey datum.
- Any information given regarding existing underground services is given in good faith after consultation with the relevant authority, however accuracy is not certain. The main contractor is responsible for checking all information on site prior to work commencing and taking due care whilst undertaking the works.
- All dimensions to be checked on site. All details and dimensions relating to sub-contractors work must be checked and agreed between the sub-contractor or supplier and the general contractor.
- The electronic information from this drawing can not be guaranteed as dimensionally drawn exact. Figured dimensions must be used for setting out and detailing. WGC logos and company information must be removed from copies if information is re-used.
- The main contractor is responsible for the design of all temporary works, and is also responsible for the safe maintenance and stability of existing buildings at all times.
- The main contractor is responsible for dealing with all occurrences of ground water during the construction period.
- The contractor must comply with all current legislation relating to health & safety.
- All products specified shall be installed in strict accordance with the manufacturers recommendations and instructions. If there are discrepancies between that information and the details on any WGC drawings, the manufacturers instructions must be used.
- All Earthworks in accordance with the Specification for Highway Works.

CONSTRUCTION

C1	15.07.22	Scale Bar Added	LG	GW
P1	16.12.20	Preliminary Issue	LG	GW
Rev	Date	Revisions	Drwn	Chk

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Client: westridge

Project: Valley Drive Gravesend

Drawing Title: Construction Details (Sheet 1 of 2)

Scale: AS SHOWN	Date: DEC 20	Drawn: LG	Checked: GW
Drawing No: WG1197/260			Rev: C1