

1. Do not scale dimensions from this drawing in other paper or electronic format.
2. To be read in conjunction with all relevant Engineers', Architects and Other drawings and specifications.
3. All building products to be used in strict accordance with the manufacturer's recommendations.
4. Any discrepancies are to be reported to the Engineer immediately.
5. Main Contractor to provide a detailed method statement for all works prior to commencement on site.



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Client
Aitchison Rafferty
Milton Keynes.

Project
Charlestown Road,
Glossop.

Title
Typical Highway
Construction Details

Drawn DB Checked SS Scale

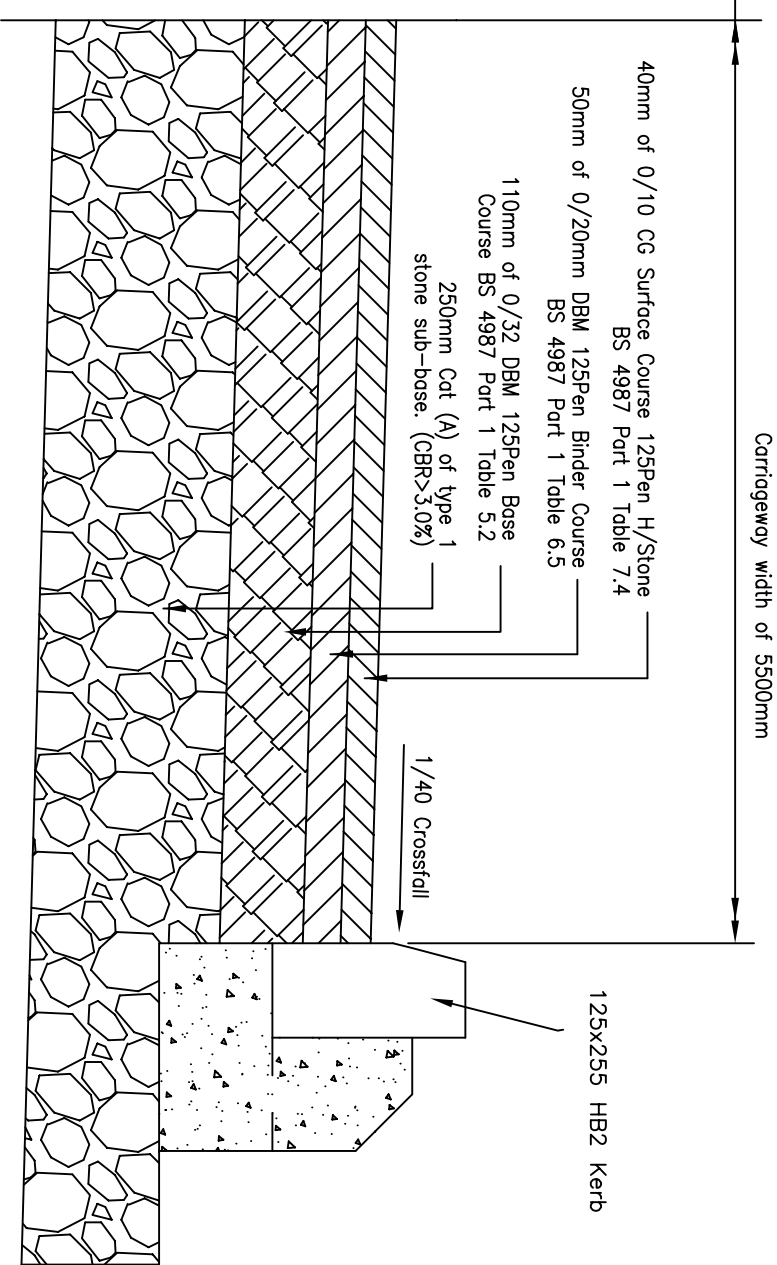
Date Sep 16 Date Sep 16

Status
For Approval

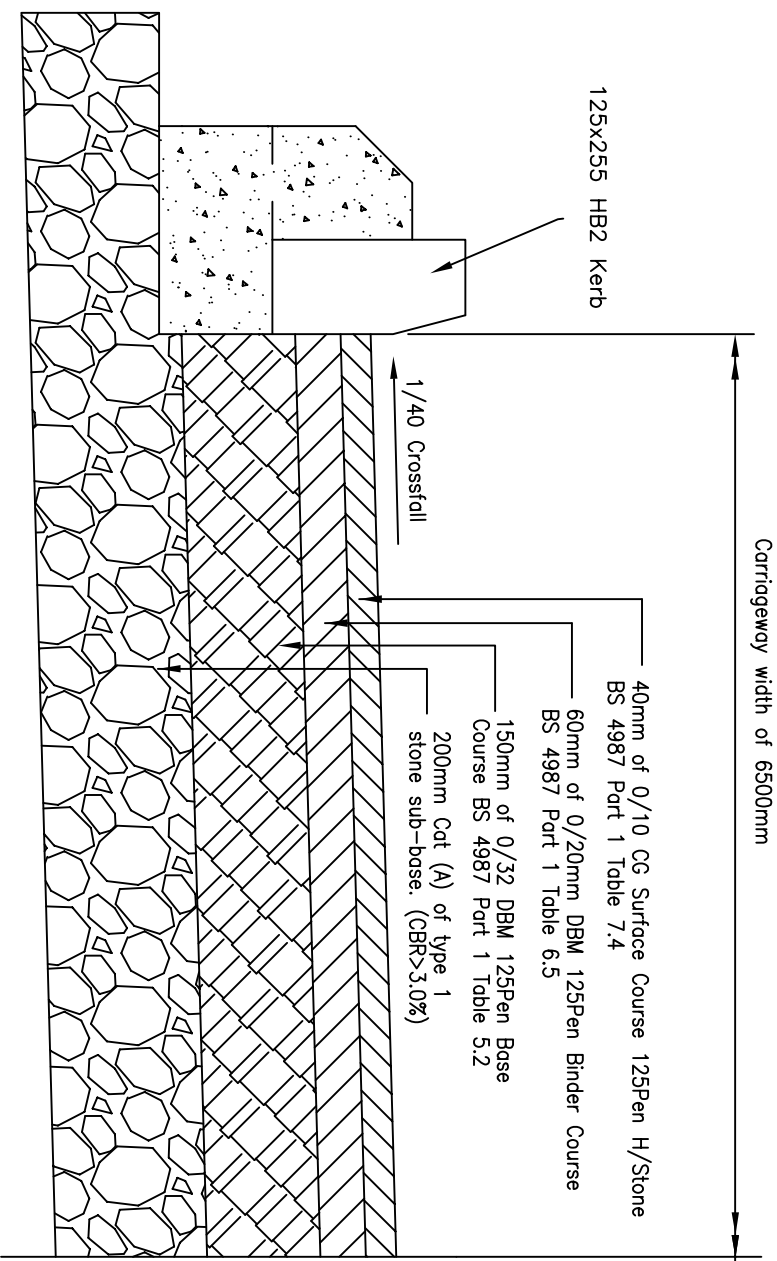
Original Size
A1

Drawing No
12732-5002-30

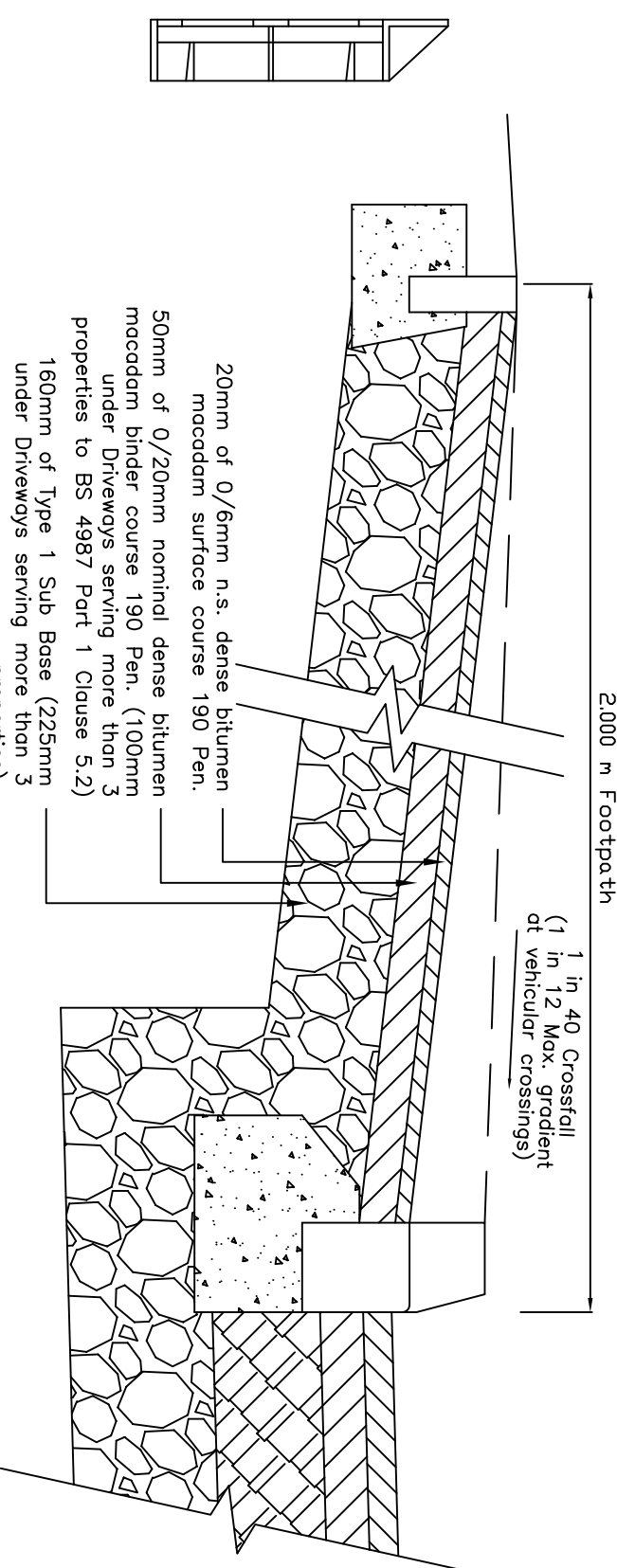
Rev	Date	Drawn	Description	CHK'd



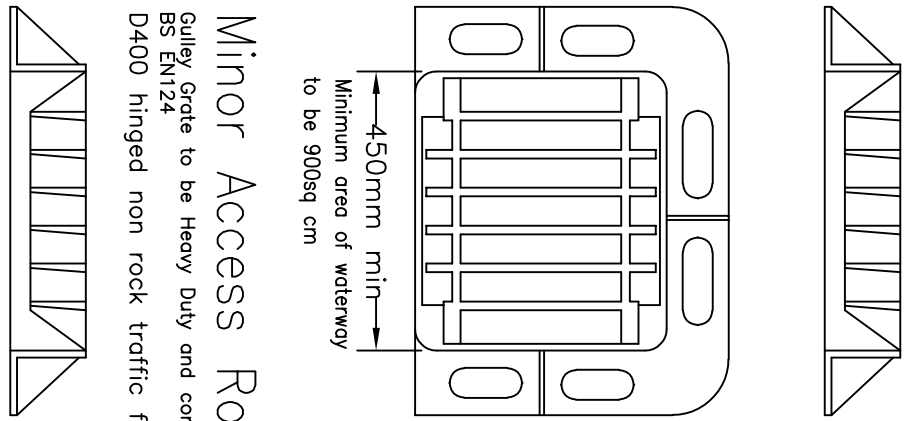
Minor Access Carriageway Cross Section.



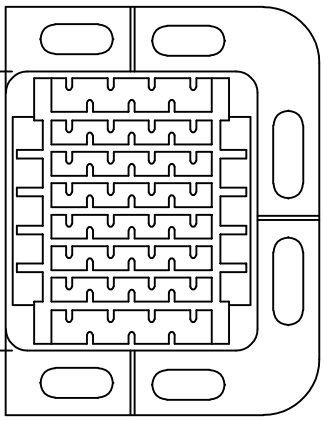
Standard Access Carriageway Cross Section.



Footpath Construction.



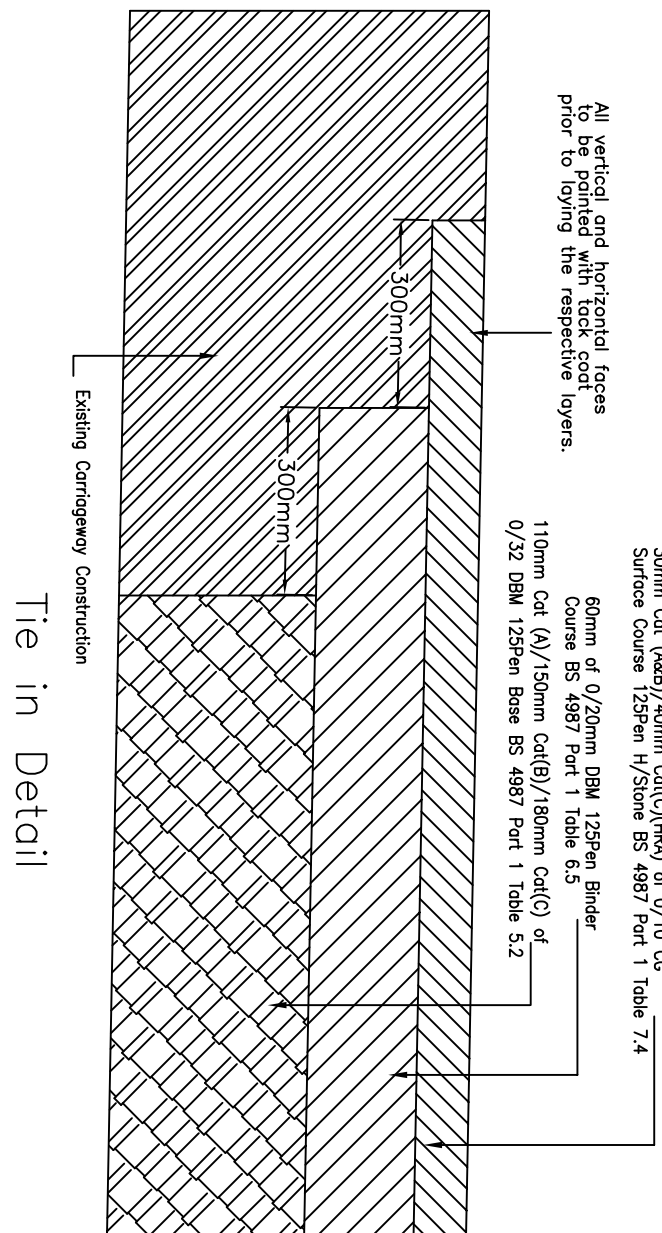
Minor Access Roads
Gully Closes to be heavy duty and comply with BS EN12246
D400 hinged non rock traffic flow



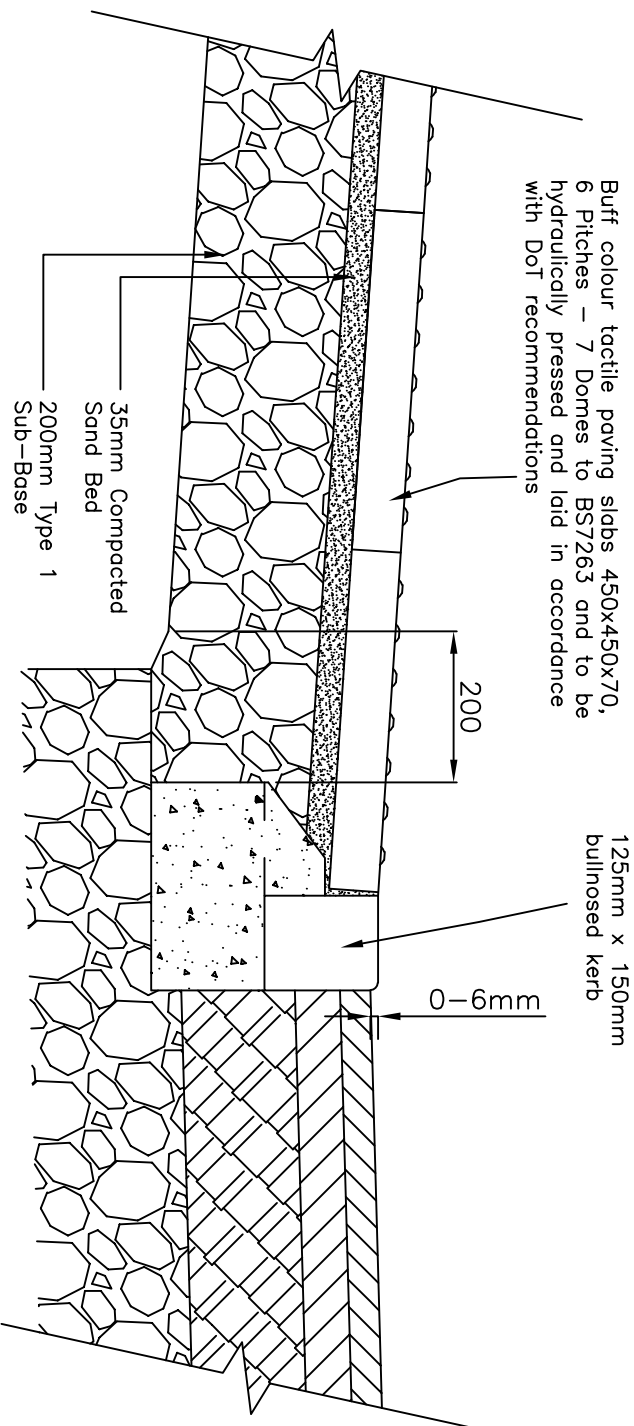
Shared Access Roads

Gully cover and frame to be BS EN12246 Grade D400 in all cases.

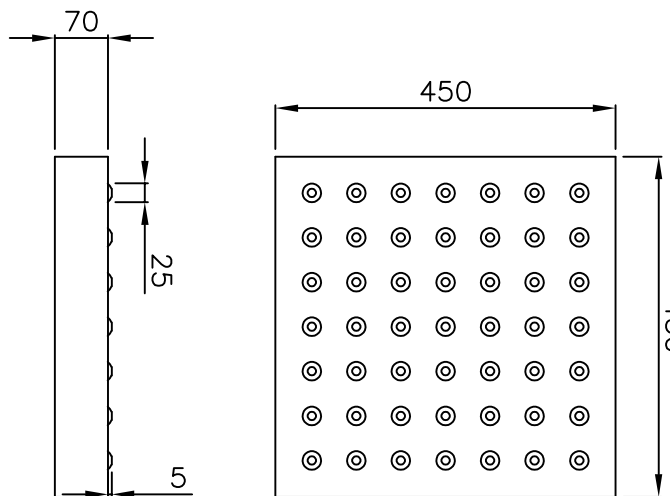
Where gullies are to be trafficked or laid against within 24 hours of frame being placed in position, then a suitable Ultra Rapid hardening mortar and concrete (Monocel 241 or similar) and be used to bed cover and frame.



Tie in Detail



Pedestrian Tactile Section

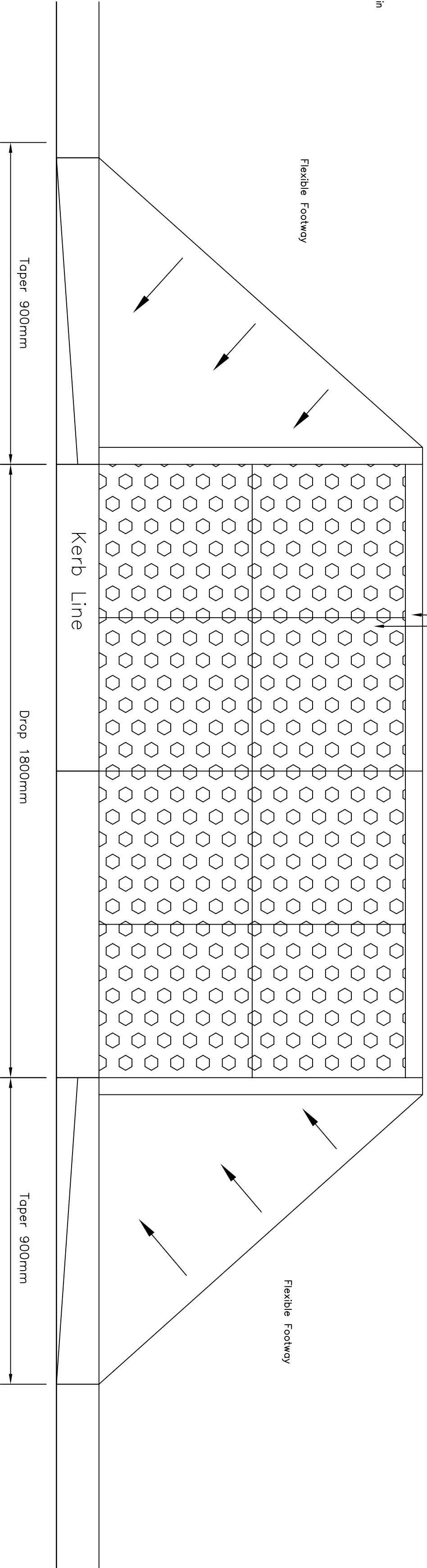


"Buff" 450 x 450mm x 70mm TACTILE FLAAS
50 x 150mm edging kerb.

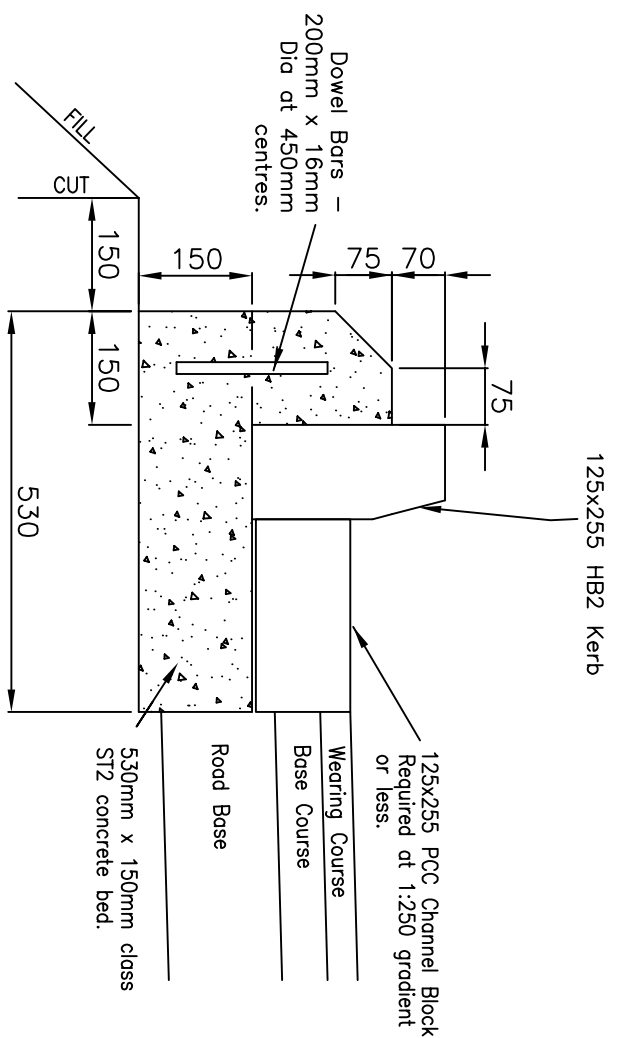
Note
Maximum Gradient across Tactile Paving 1:12.
Minimum tactile Area 1200 x 800mm.
The Minimum size of on line Crossing should be 1500 x 1500mm.

Flexible Footway

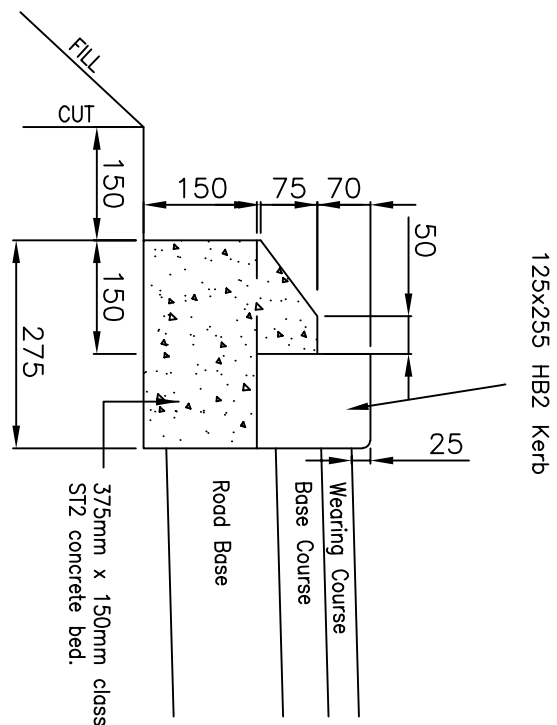
Flexible Footway



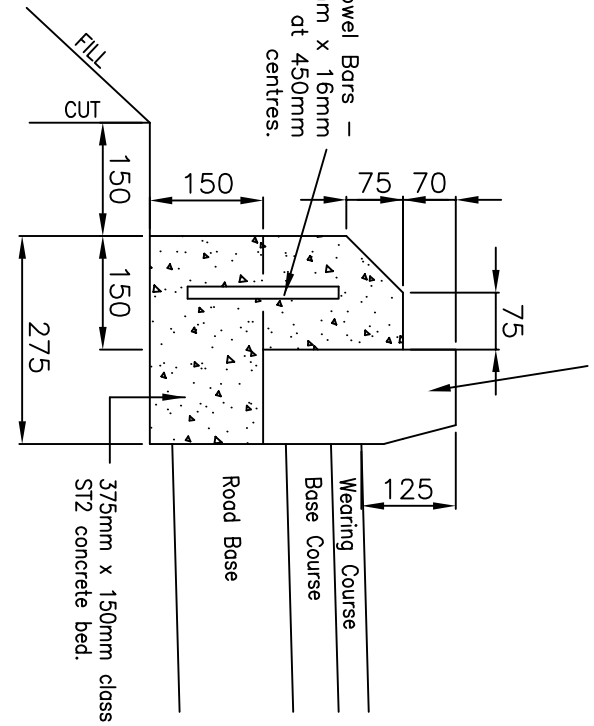
Pedestrian Tactile Crossing Detail



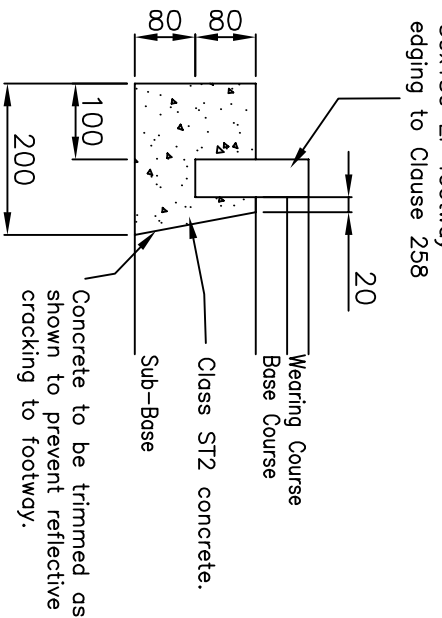
Standard Minor Access Road Kerb Detail
with Channel Block



Standard Minor Access
Dropped Kerb Detail



Standard Minor Access
Road Kerb Detail



Footway Edging Detail