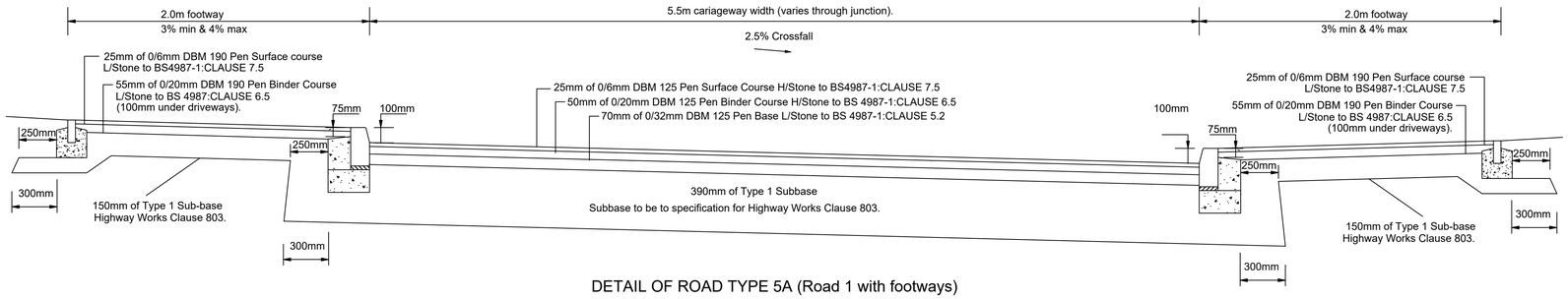
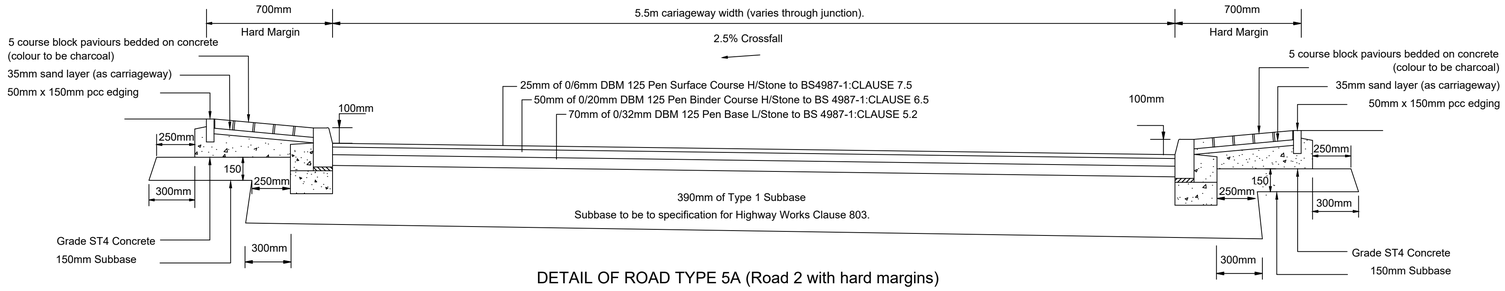


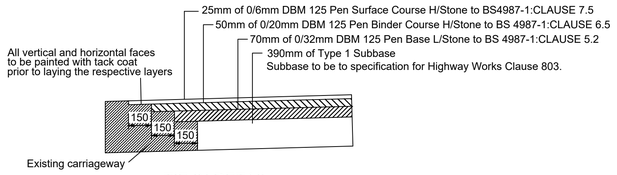
DETAIL OF ROAD TYPE 5A (Road 1 with footways)

Note: The formation shall be inspected by a BMBC inspector to ensure subgrade has a satisfactory strength.
CBR tests/capping layer may be needed on weak sub-grades.

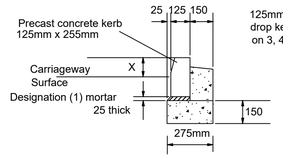


DETAIL OF ROAD TYPE 5A (Road 2 with hard margins)

Note: The formation shall be inspected by a BMBC inspector to ensure subgrade has a satisfactory strength.
CBR tests/capping layer may be needed on weak sub-grades.

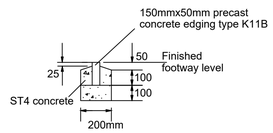


TIE IN DETAIL

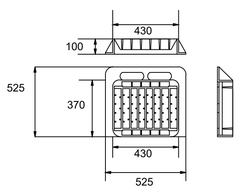


125mm x 150mm precast concrete chamfered drop kerb in accesses with 25mm kerb face on 3, 4, 5A roads.

STANDARD KERB DETAIL

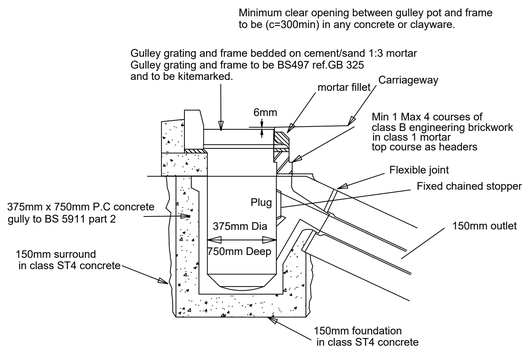


FOOTWAY EDGING DETAIL

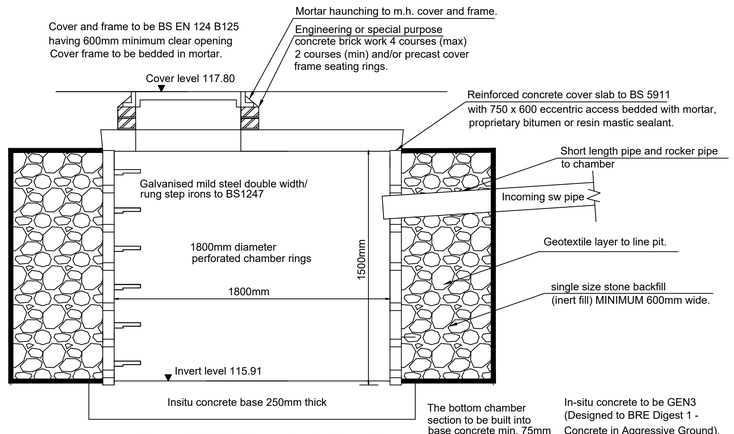


(Stanton HY 813 pedestrian gully grate)
To BS EN 124 C250 and Kitemarked

GULLEY GRATING AND FRAME



DETAIL OF P.C CONCRETE GULLY



HIGHWAY SOAKAWAY DETAILS
SCALE 1:20

REV	DETAILS	DATE
B	Amended for 8 units	11/02/21
A	First issue for approvals.	13/01/21

SCALE = 1:20@ A1

HM DESIGN

CHARTERED CIVIL ENGINEER

HM Design
10 The Green
York
YO26 5LR

07919 031289

Client
M BOOTH DESIGN

Drawing Title
TYPICAL HIGHWAY DETAILS

Site Address
RESIDENTIAL DEVELOPMENT
LAND OFF CROSS STREET
MONK BRETTON
BARNSLEY

Drawn HM	Checked HM		
Drg.No. YH743/5b	Date 13/01/2021		