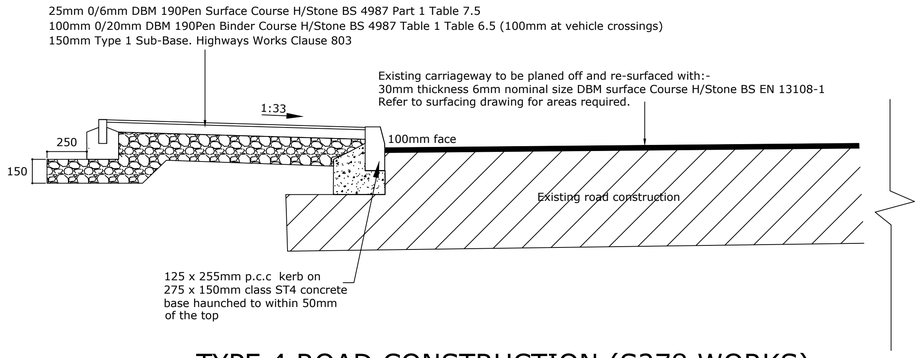
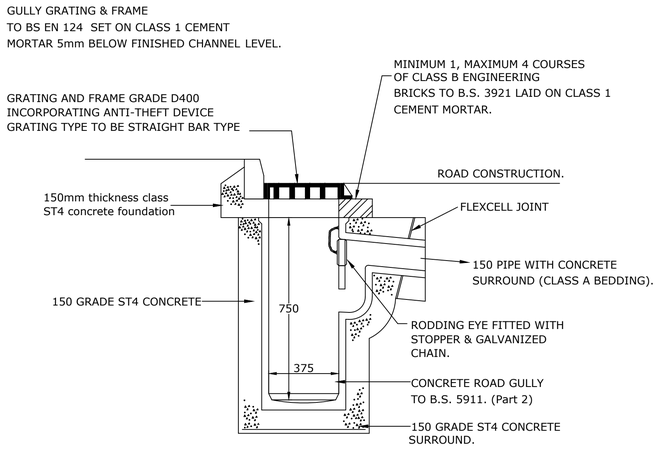
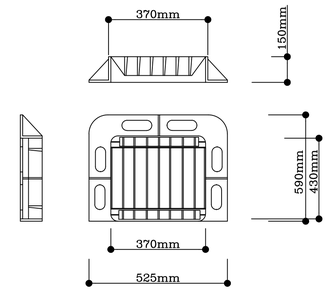



# TYPE 4 ROAD CONSTRUCTION (S278 WORKS)

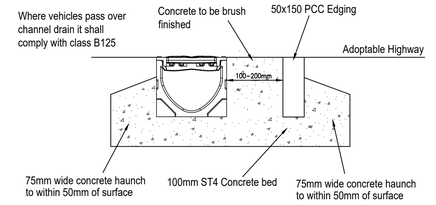



# TYPICAL ROAD GULLY

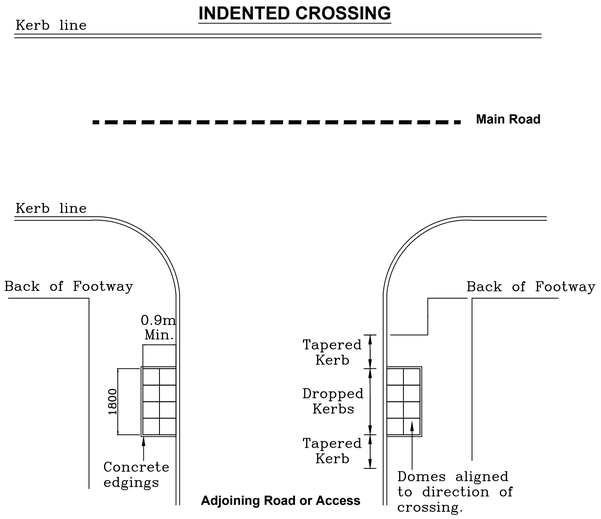



## GULLY GRATE

Gully grating to Stantons Watershed HR 865 class D400
Grating to be captive hinged
Grating to be hinged to allow the grating to be closed in the direction of traffic flow.
Gratings and frames to comply with BS EN 124 and be kitemarked.

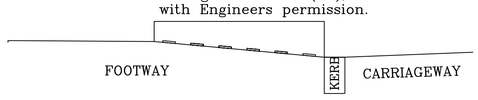


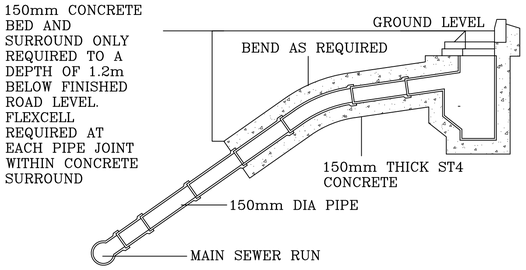

## DRIVEWAY DRAIN DETAIL



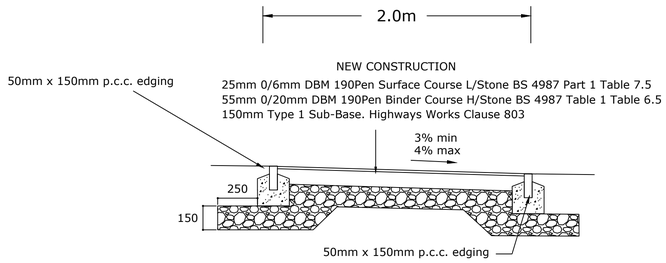

## FOOTWAY PROFILE

Variable width, (1.2m minimum).
Target gradient 1:20 (5%).
Max. gradient 1:12 (8%),
with Engineers permission.

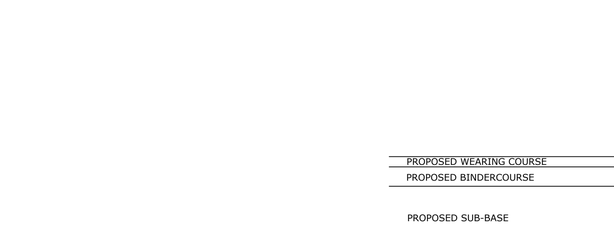



## GULLY CONNECTION



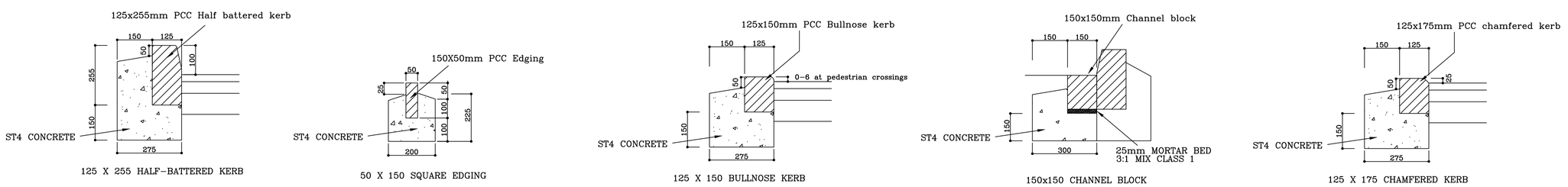

## POS FOOTWAY DETAIL




## TIE-IN TO EXISTING HIGHWAY

Any additional deep planing/patching required to be agreed with Barnsley MBC Highway Engineer on site. Costs to be borne by the Developer.

All adoptable roads are to be constructed in accordance with the South Yorkshire Design Guide specification.




## DETAILS (KERBS AND EDGINGS)

Preliminary

| Rev | Details | Date | Drwn. | Chk. |
|---|---|---|---|---|
| B | Additional details added | 29-11-22 | AST | |
| A | POS footpath added | 17-5-22 | AST | |

Barnsley MBC

Market Street
Goldthorpe, Barnsley

Road Construction details

Dwg No. : STE/22/01/07 B

Date : 27-1-22

Scale : Not to scale

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A1