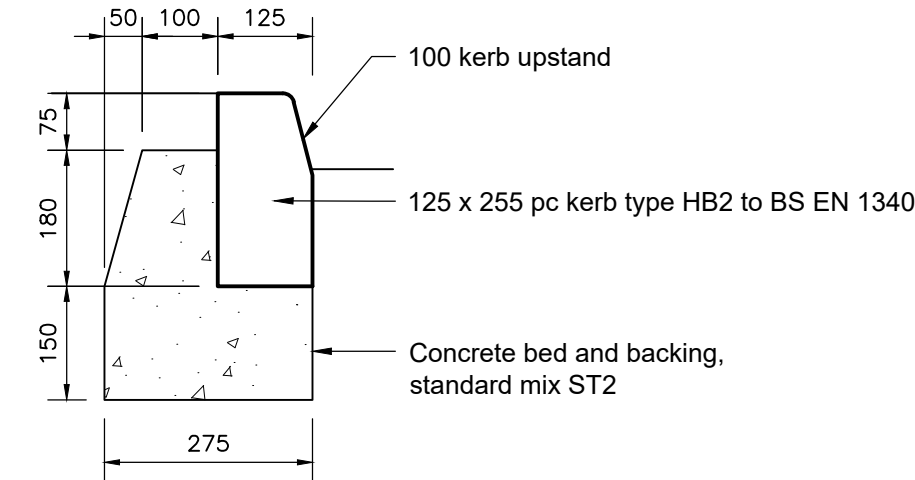


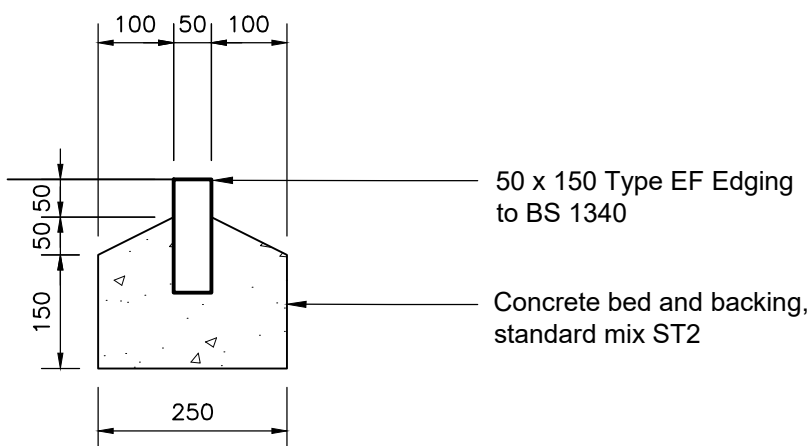
LEGEND

- Proposed Carriageway within Existing Highway Boundary
- Proposed Footway within Existing Highway Boundary
- Site Boundary
- Highway Boundary (Extent of Adoption)
- Kerb Type HB2
- Kerb Type EF
- S278 Highway Drainage
- S38 Highway Drainage
- Give Way Marking to TSRGD Dia. 1003A
- Edge of Carriageway Marking to TSRGD Dia. 1009A
- Give Way Marking to TSRGD Dia. 1023A
- Centreline Marking to TSRGD Dia. 1004

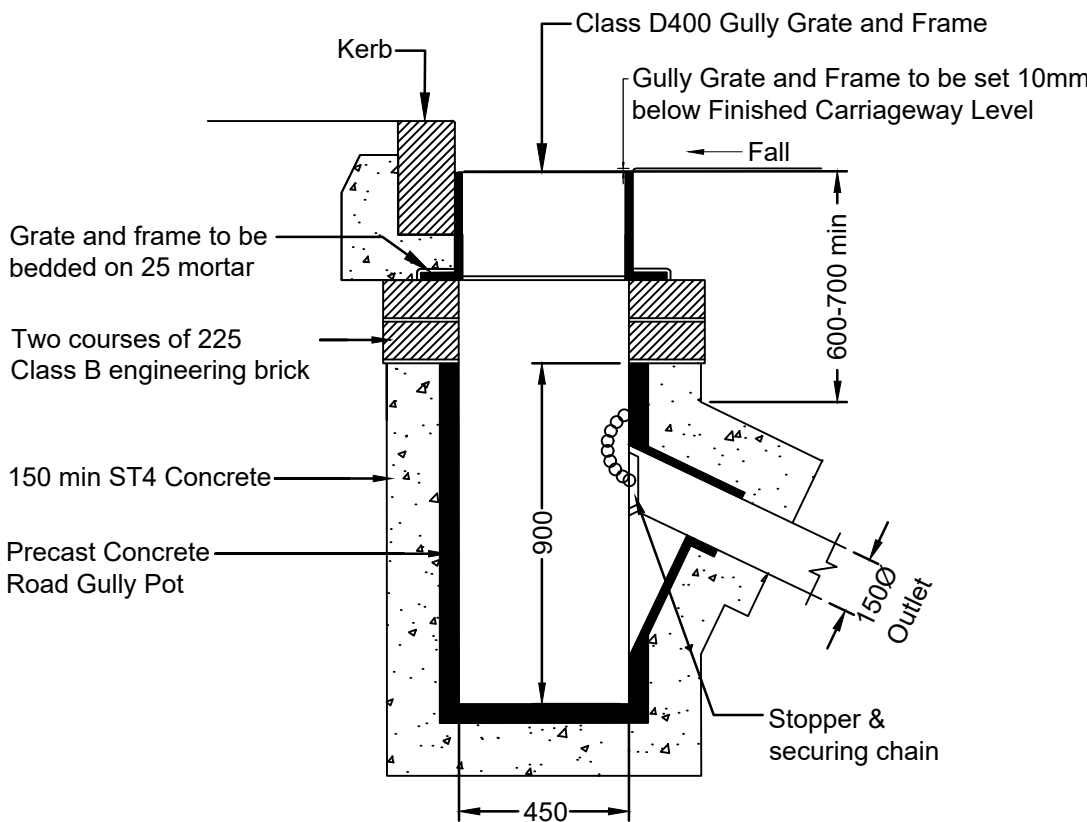
Site Location
Scale 1:1250



Kerb Type HB2
125x255
Scale 1:10



Edging Type EF
50x150
Scale 1:10



Precast Trapped Road Gully
Detail (Channel Inlet)
Scale 1:20

TABLE 1:
Capping/Sub-Base Thickness Details

Capping Layer	
Design CBR <2%	Bespoke design in accordance with IAN 73/06
Design CBR 2-2.5%	600
Design CBR >2.5 - 5%	350
Design CBR > 5%	100 (Type 1 to Clause 803)

Sub-base material shall be Type 1 to Clause 803 of the DTf's Specification for Highway Works. Recycled materials are acceptable subject to complying with SHW clause 803.

Capping material shall be selected from the following materials all of which must comply with Table 6/1 of the DTf's Specification for Highway Works;

- 6F1/6F4
- 6F2/6F5

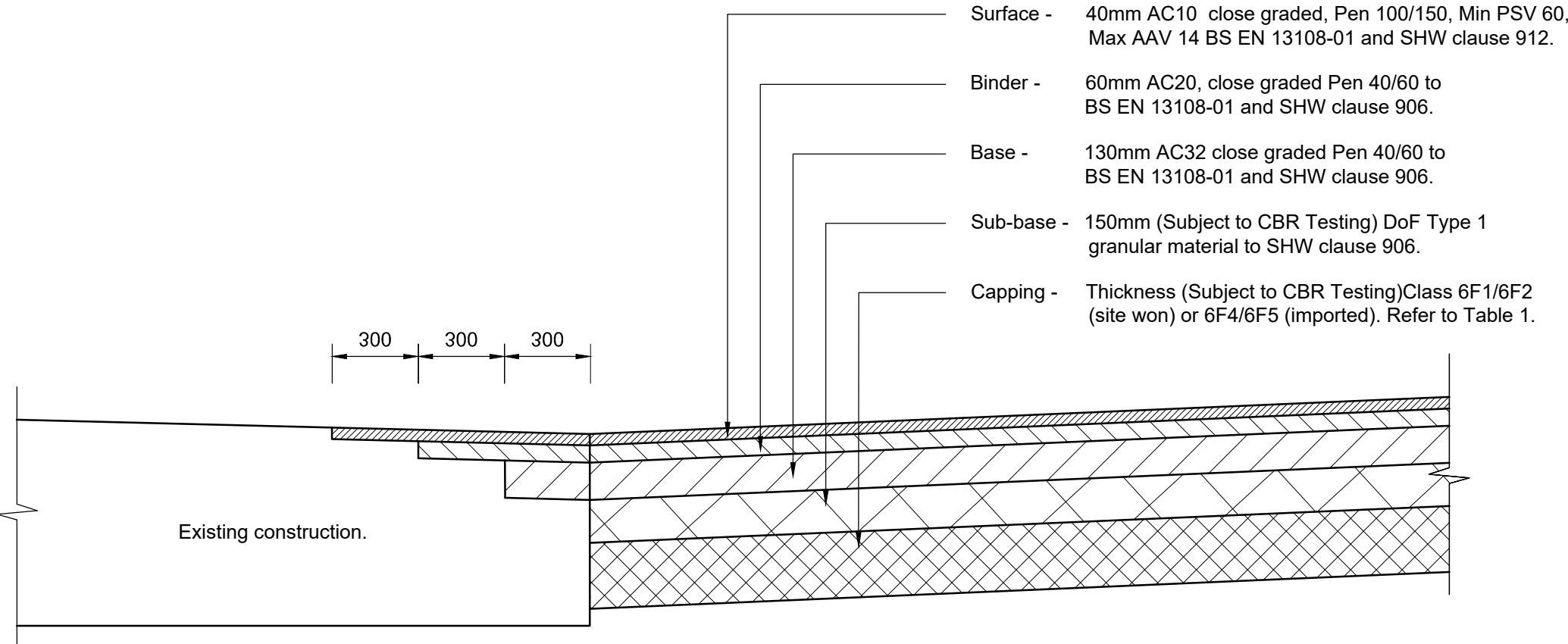
The use of site won material (6F1/6F2) is preferred.

The Engineer is to be consulted where CBR values are <1%.

No frost susceptible materials shall be used in construction within 450mm of the surface.

The formation is to be trimmed and rolled and any soft spots identified at formation level to be removed and filled with capping material or crushed concrete.

In situ CBRs should be taken at formation level and the results submitted to the Engineer for final agreement of capping and sub-base thickness.



Carriageway and Tie-in Detail
Scale 1:20

General Arrangement
Scale 1:100

T01	03.02.26	First Issue.	CH	JCT
Rev	Date	Description	By	Ckd

PRELIMINARY

CLIENT

Stonebond.

Tullys

www.tullys.uk info@tullys.uk 01342 828000

PROJECT

LONGWATER ROAD,
FINCHAMPSTEAD

DRAWING TITLE

Section 278 - Longwater Road

Originator No.	Scale	Revision
15557	As Stated @ A1	P01

PROJECT - ORIGINATOR - VOLUME - LEVEL - TYPE - ROLE - NUMBER

GUI003-TUL-XX-00-DR-C-95-800