



Notes :

1. Dimensions are in millimetres.
2. All corners are to be rounded to approximately 2mm radius.
3. The smooth corner of the grating immediately adjacent to the kerb line is to be against the direction of the flow. Two separate sets of frame are needed to allow for the different direction of flow.
4. Cast Iron for frames and gratings is to conform with Grade 150 of B.S. 1452.
5. The markings shall be raised 4mm above normal surface.

|      |   |           |         |
|------|---|-----------|---------|
| B    | Remove longitudinal gap at outer edge and extension of slots of the outer frame |           | May 10  |
| A    | The markings of contract number and manufacturer's name and Note 5 added        |           | June 04 |
|      | Former Drg. No. H3011/3 with general revision                                   |           | June 94 |
| REF. | REVISION  | SIGNATURE | DATE    |

## HIGHWAYS DEPARTMENT

REFERENCE  
H. O. 7/1/6

DRAWING No. CAD

SCALE  
1:5 or  
As Shown

H 3118B

**GULLY GRATING TYPE GA1-450 -  
517x432 DOUBLE TRIANGULAR ORIENTATION**