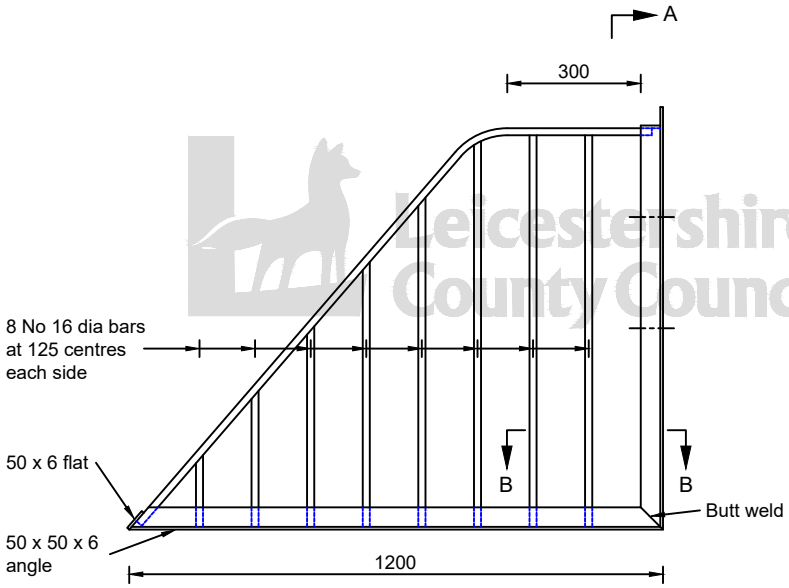
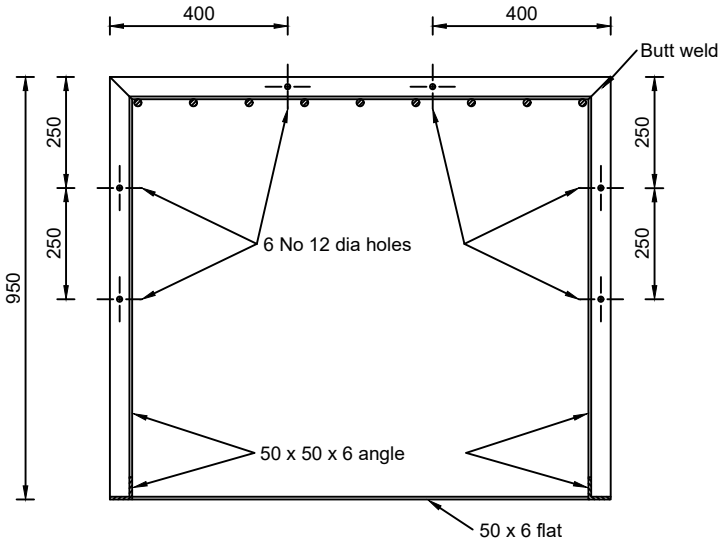


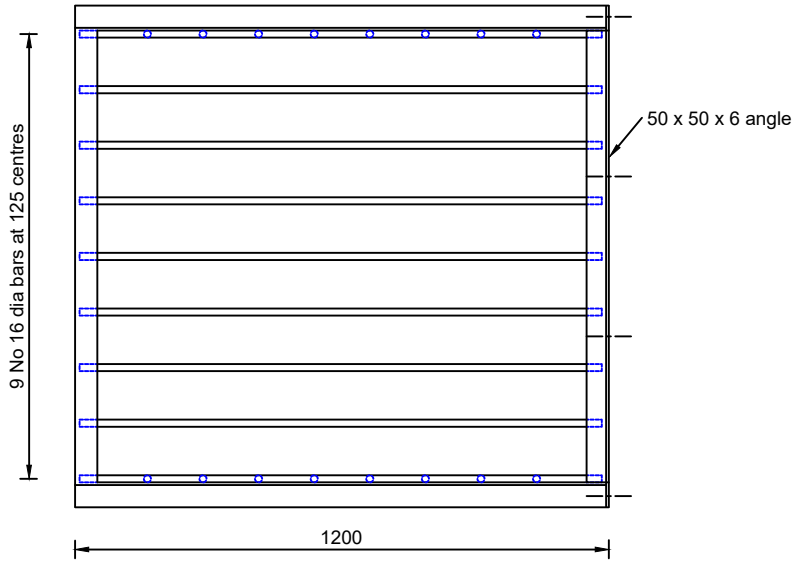
ELEVATION



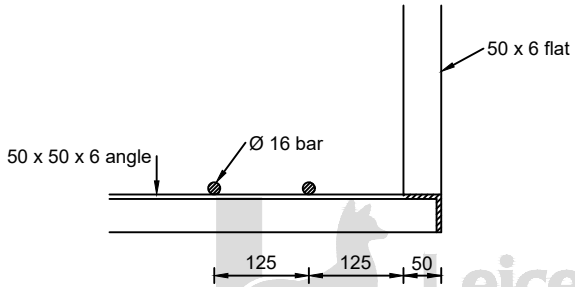
SECTION A - A

NOTES:

1. All dimensions are in millimetres unless otherwise stated.
2. All steelwork to be galvanised in accordance with BS EN ISO 1461 at 0.628kg zinc per sq m.
3. 6mm continuous fillet welds at all connections unless butt weld is specified.
4. Grille to be fixed to headwall using 6 no. M8 expanding loose bolts, zinc plated (rawlbolt type).
5. The grille shown can be used for pipes up to 750mm diameter. For larger pipes and box culverts, dimensions should be increased to suit the required size keeping bar spacings at 125mm centres.



PLAN



SECTION B - B
(Enlarged View)

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Leicestershire County Council
ENVIRONMENT AND TRANSPORT DEPARTMENT

TITLE:
DRAINAGE
DETAIL OF HEADWALL GRILLE

DRAWING NUMBER	DATE
SD/500/29	APRIL 2024
AUTOCAD REF	SCALE
K:\GENERAL\D9997STDDRG\STD DRGS 2015	NOT TO SCALE

Rev	Date	Notes on Revision
0	01.04.2024	Supersedes Dwg. SD/5/29 - September 2002