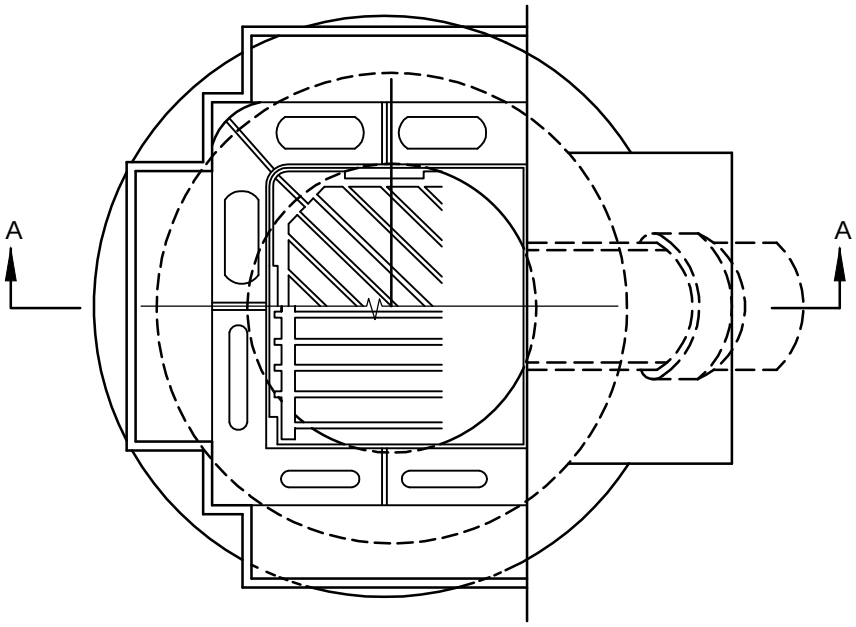
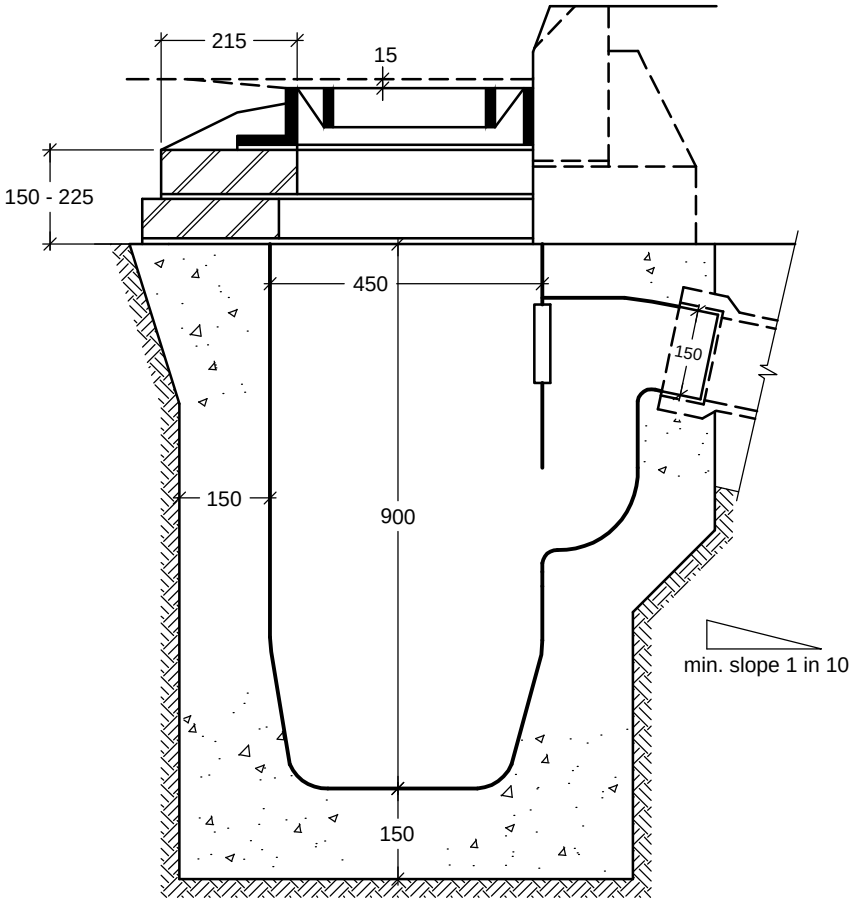


PLAN



SECTIONAL ELEVATION AA

NOTES

All dimensions in millimetres.

Gully pot liner form to be plastic.

Gully pot shall be trapped and be provided with a rodding eye stopper.

Gully form to be surrounded by 150mm minimum thickness of mix ST4 concrete.

2 to 3 courses of HD type Class B clay engineering brick to BS.EN.771-1:2003 or concrete bricks to BS.EN.771-3 & 2:2003 to be provided as a seating for gully frame. Corbelling shall not exceed 30mm on each course.

All mortar shall be a proprietary quick setting mortar or epoxy resin mortar, 40N/mm² minimum, as approved by the Project Manager.

With the Project Manager's approval, as an option to a brickwork seating for the gully frame, a concrete cast insitu seating integral with the pot surround may be used, or a precast concrete gully seating slab of Class 30/20 concrete. The aperture in these seatings shall not be greater than the minimum opening dimension of the gully frame. All concrete shall have a smooth finish to Class F2 or U3.

Gully grating and frame to be to BS.EN.124:1994 Class D400. Grating to be either double triangular or hinged with a captive system to prevent unauthorised removal.

Gully grating to be set with top edge 15mm below nominal level of road surface and sloping with the carriageway crossfall.

Gully frame to be bedded on , and haunched with mortar as previously described, and positioned centrally over gully pot and abutting with the kerb face.

CITY OF EDINBURGH COUNCIL
PLACE MANAMGEMENT
INFRASTRUCTURE
TRANSPORT DESIGN
AND DELIVERY

INSITU CONCRETE TRAPPED STREET GULLY

450mm NOMINAL BORE

DATE: 01.09.18

NO. 5601/3