

NOTES

- 1. Gully pot shall be trapped and be provided with a rodding eye stopper. .
- 2. The dimension of the clear opening frame to be approximately 370 x 430mm.
- 3. Slots in grating shall not be parallel with the direction of the traffic flow.
- 4. 2 to 3 courses of HD type Class A clay engineering brick or precast unit to be provided as a seating for gully frame. Corbelling shall not exceed 25mm on each course. Reinstatement to be proprietary mastic asphalt as agreed with SCC. Plastic or concrete interlocking units may be used instead of brickwork.
- 5. All mortar shall be a proprietary quick setting mortar or epoxy resin mortar, as approved by the SCC.
- 6. With the council'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.
- 7. If grating is hinged, a captive system is required to prevent unauthorized removal.
 - 100mm deep for normal trafficked areas.
 - 150mm for HGV route and shared surface areas.
- 8. Gully grating to be set with top edge 5—10mm below nominal level of road surface and sloping with the carriageway crossfall.
- 9. Pedestrian friendly gully gratings are required in shared surface roads.



Growth, Highways & Infrastruture Suffolk County Council Endeavour House 8 Russell Road Ipswich Suffolk IP1 2BX DRAWING TITLE

DRAINAGE AND SERVICE DUCTS GULLY GRATING

1	REV.	DESCRIPTION	CHECKED	DATE
	Α	MINOR CHANGE IN NOTES	SH	07/2025

	INIT.	DATE	PROJECT TITLE STANDARD CONSTRUCTION DETAILS	
ORIGINATOR	RY	08/2024		
CHECKER	SH	08/2024	SCALE	DATE
DESIGNER	RY 08/2024		N.T.S. DRAWING No.	AUG. 2024
REVIEWER	TK	08/2024		

ORIGINAL SIZE: A4