NOTES

- Catchpit cover or grating D400 double triangular non-rock in carriageway.
- Where covers are used within the carriageway, they shall be laid on a precast concrete ring or proprietary recycled plastic interlocking brick system. Where covers are used in verges and footway Class B engineering bricks may be used as an alternative.
- Heavy duty precast cover slab placed with opening away from traffic wherever possible in verge and nearest to channel in carriageway ensuring they are not placed within the wheel track.

Where catch pits are constructed in the carriageway the top of the slab will be at formation level and the depth between the slab and frame will be constructed with PCC or plastic interlocking brick system.

- All carrier pipes shall have the same soffit level.
- Pipes to have flexible joints (F.J.) not greater than 300mm from concrete surround.
- The excavation for the chamber should be extended by an additional 500mm width to allow for the compacting of material.



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

DRAWING TITLE

DRAINAGE AND SERVICE DUCTS **CATCHPIT**

REV.	DESCRIPTION	CHECKED	DATE
Α	MINOR CHANGES IN SECTION	SH	07/2025

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

ORIGINAL SIZE: A4