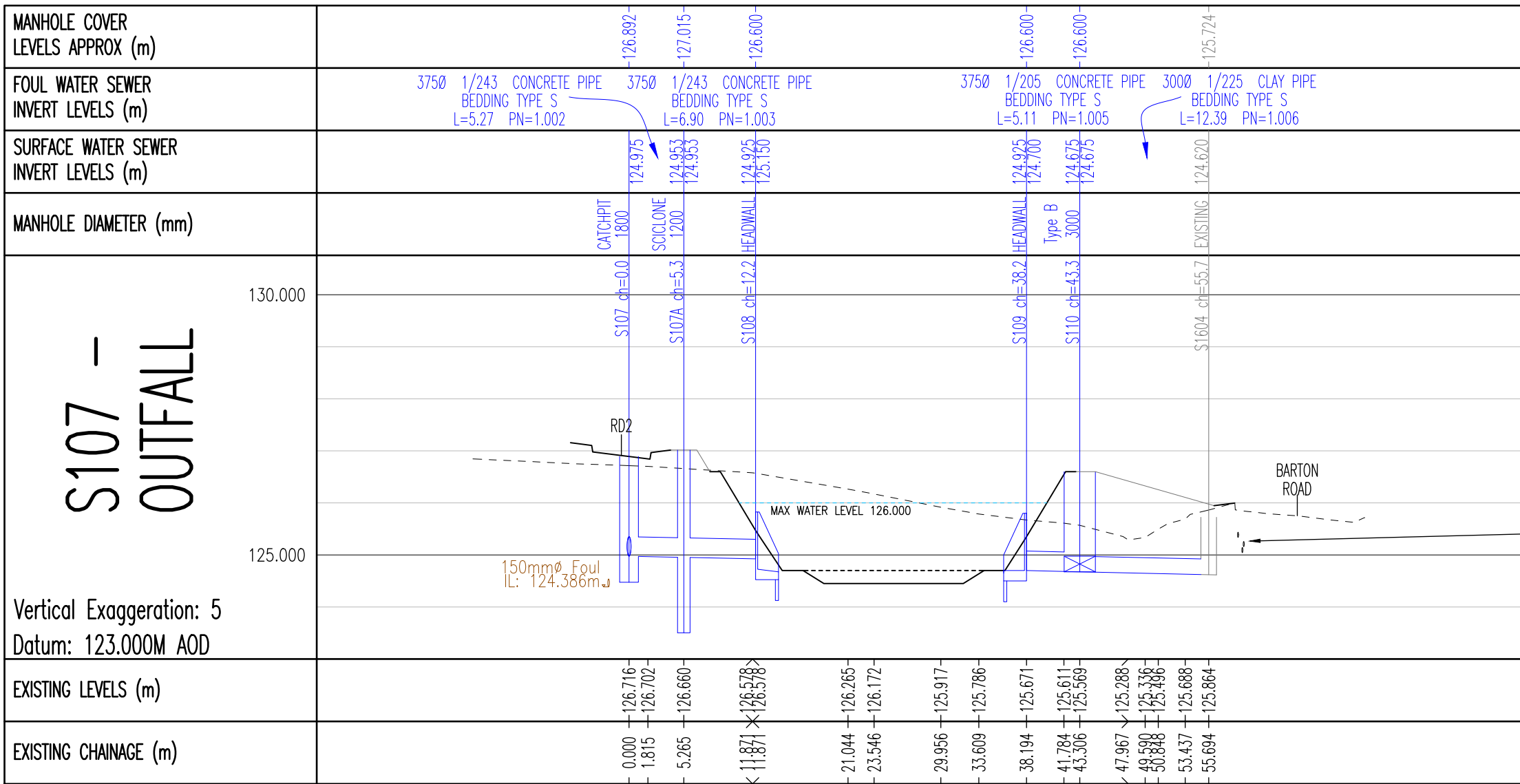




Utilities picked up on survey Telecom, unidentified and gas

LONGSECTIONS:
General Notes.

- Do not scale this drawing. If in doubt, ask.
- This drawing is to be read in conjunction with all other relevant Engineers, Architects and specialist design drawings and details.
- All dimensions and levels are in metres unless noted otherwise.
- Prior to commencement of any works, the Contractor shall establish exact line and levels of road and existing foul water sewer tie-ins. Any discrepancies noted on site are to be reported to the Engineer immediately.
- The Contractor must ensure that the gradients indicated on the longitudinal sections are checked between the levels shown, prior to laying pipes. At no times must the Contractor proceed with pipe laying by dialling the gradient shown into a laser without checking. Any discrepancy in this respect must be reported to the Engineer prior to pipe laying.
- The Contractor shall check his pipe gradients by means of profiles and traveller to verify the laser gradients. In the event of the above procedures not being followed, the client will accept no responsibility whatsoever for any consequential loss or damage.
- It is the responsibility of the Contractor to locate any service apparatus in the vicinity of the works. The client will accept no responsibility whatsoever in respect of any losses or damage caused in respect of such apparatus, however caused.
- It is the responsibility of the Contractor to execute the works at all times in strict accordance with the requirements of the Health and Safety at Work Act 1974, and the C.D.M. Regulations 2015. The Contractor will be deemed to have allowed for full compliance, including full liaison with the CDM Co-ordinator, within his rates.
- The Contractor will be responsible for providing all necessary de-watering and trench support to execute the works in a satisfactory manner, and shall be deemed to have allowed for the same within his rates.
- The Contractor is responsible for ensuring that all works are to the satisfaction of the Engineer, and shall be deemed to have included within his rates for any necessary testing.
- All pipes shall be laid with soffits level unless stated otherwise.
- All pipes to be laid with Type S bed and surround.
- Pipe material:
 - 13.1. 150# - 300# -> UPV-C
 - 13.2. 375# + -> Concrete

ICOSA:
Plastic Pipe Standards.

- Solid wall PVC-U to BS EN 1401.
- Spiral wound welded HDPE to EN 13476 Parts 1&2.
- Structural-wall thermoplastics to EN 13476 Parts 1&3.
- Polypropylene to BS EN 1852.

SECTION 38 APPROVED

G	EVAPOTRANSPIRATION FEATURE ADDED TO BASIN.	23.10.25	JG
F	DRAWING MARKED APPROVED.	27.05.25	JG
E	RAMP MOVED AT CHAINAGE 90.	24.03.24	JG
D	ALL SECTIONS REDRAWN, RD2 REDRAWN, STORM SEWER DIAMETER INCREASED, FOUL LOWERED TO SUIT.	03.03.25	JG
C	UPDATED TO SECTION 104 COMMENTS. S107 COVER LEVEL UPDATED TO SUIT MOVEMENT IN PLAN.	17.12.24	JG
B	RD2 REDUCED TO 4.8m WIDTH.	25.11.24	JG
A	UPDATED TO CLIENT COMMENTS.	17.10.24	JG
REV	DESCRIPTION	DATE	INITIAL

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A 4 Pear Tree Business Park, Desford Lane, Ratby, LE6 0PG
Company registration number: 10827228

 From hand to living		
PROJECT		
PROPOSED RESIDENTIAL DEVELOPMENT AT BARTON ROAD, BARLESTONE		
TITLE		
ROADS AND SEWERS LONG SECTIONS SEWERS SHEET 1 OF 1		
DRAWN	DATE	PURPOSE OF ISSUE
JG	07-10-2024	
SCALE	SIZE	☐ PRELIMINARY ☒ APPROVAL ☐ CONSTRUCTION
H 1/500 V 1/100	A1	
DWG NO.		REV.
E279-20-02		G