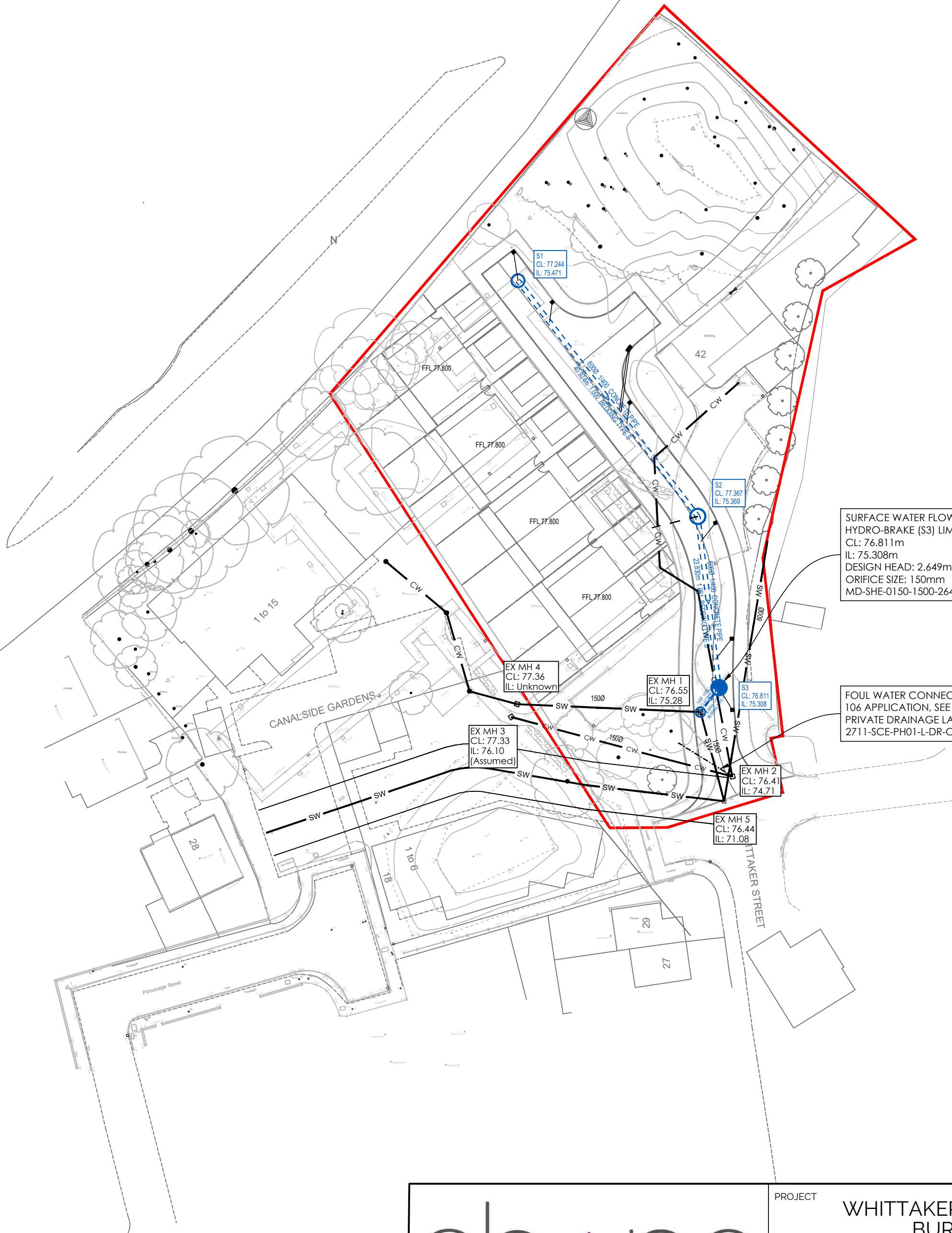




## GENERAL NOTES:

- DO NOT SCALE THIS DRAWING.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS, ARCHITECTS AND SPECIALIST DESIGN DRAWINGS AND DETAILS.
- ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE.
- ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
- LOCATION AND LEVELS OF EXISTING PUBLIC SEWERS BASED ON WATER AUTHORITY SEWER RECORDS. SEWERS TO BE FULLY SURVEYED, ALL LOCATIONS TO BE CONFIRMED.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ANY SERVICE/UTILITY APPARATUS IN THE VICINITY OF THE WORKS BEFORE DRAINAGE INSTALLATION HAS COMMENCED.
- DRAINAGE STRATEGY IS SUBJECT TO AGREEMENT WITH RELEVANT THIRD PARTIES, INCLUDING LOCAL PLANNING AUTHORITY, LEAD LOCAL FLOOD AUTHORITY AND WATER AUTHORITY.
- 300mm CLEARANCE HAS BEEN ACHIEVED AT ALL PIPE CROSSINGS AND AT ALL CROSSINGS OF ANY KNOWN SERVICES
- 500mm CLEARANCE FROM KERB LINE TO OUTER RING WALL OF MANHOLES HAS BEEN ACHIEVED.
- 1000mm CLEARANCE FROM KERB LINE TO OUTER WALL OF ADOPTABLE SEWERS HAS BEEN ACHIEVED.
- ALL CONNECTIONS TO BE MADE SOFFIT TO SOFFIT.

## DRAINAGE NOTES

- IMPERMEABLE AREAS BASED ON ARCHITECT'S LAYOUT DRAWING .
- APPROPRIATE SUDS REQUIRED IN ORDER TO ENSURE ADEQUATE TREATMENT OF SURFACE WATER FLOWS PRIOR TO DISCHARGE IN ACCORDANCE WITH THE SIMPLE INDEX METHOD AS SET OUT IN THE SUDS MANUAL (CIRIA C753).
- UP TO AND INCLUDING 1100YR PLUS 40% CLIMATE CHANGE FLOOD VOLUMES TO BE STORED WITHIN ATTENUATION BASIN. THE SYSTEM HAS BEEN DESIGNED TO ENSURE THERE IS NO FLOODING WITHIN EXTREME RAINFALL EVENTS.

# S104

## KEY:

- PROPOSED ADOPTABLE SURFACE WATER SEWER
- PROPOSED ADOPTABLE FLOW CONTROL DEVICE
- PROPOSED SURFACE WATER LATERAL
- PROPOSED FOUL WATER LATERAL
- EXISTING COMBINED WATER SEWER
- EXISTING SURFACE WATER SEWER

|                   |       |                           |          |                        |
|-------------------|-------|---------------------------|----------|------------------------|
| P01               | PS    | First Issue               |          | 29/07/24               |
| Rev               | By    | Description               |          | Date                   |
| Revision Schedule |       |                           |          |                        |
| Client            |       | WHITFIELD & BROWN         |          |                        |
| Status            | -     | Purpose of Issue          |          | For Information        |
| Designed By       | PS    | Drawn By                  | PS       | Shape Project No. 2711 |
| Sheet No.         |       | 2711-SCE-PH01-L-DR-C-0001 |          |                        |
| Scale @ A1)       | 1:500 | Date                      | 29/07/24 | Rev P01                |

THIS DRAWING IS SUBJECT TO SECTION 38 APPROVAL FROM BURY COUNCIL AND SHOULD NOT TO BE USED FOR CONSTRUCTION .

THIS DRAWING IS SUBJECT TO SECTION 104 APPROVAL FROM UNITED UTILITIES AND IS NOT TO BE USED FOR CONSTRUCTION .

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PROJECT  
WHITTAKER HOUSE  
BURY

TITLE  
S104 AGREEMENT  
PLAN

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