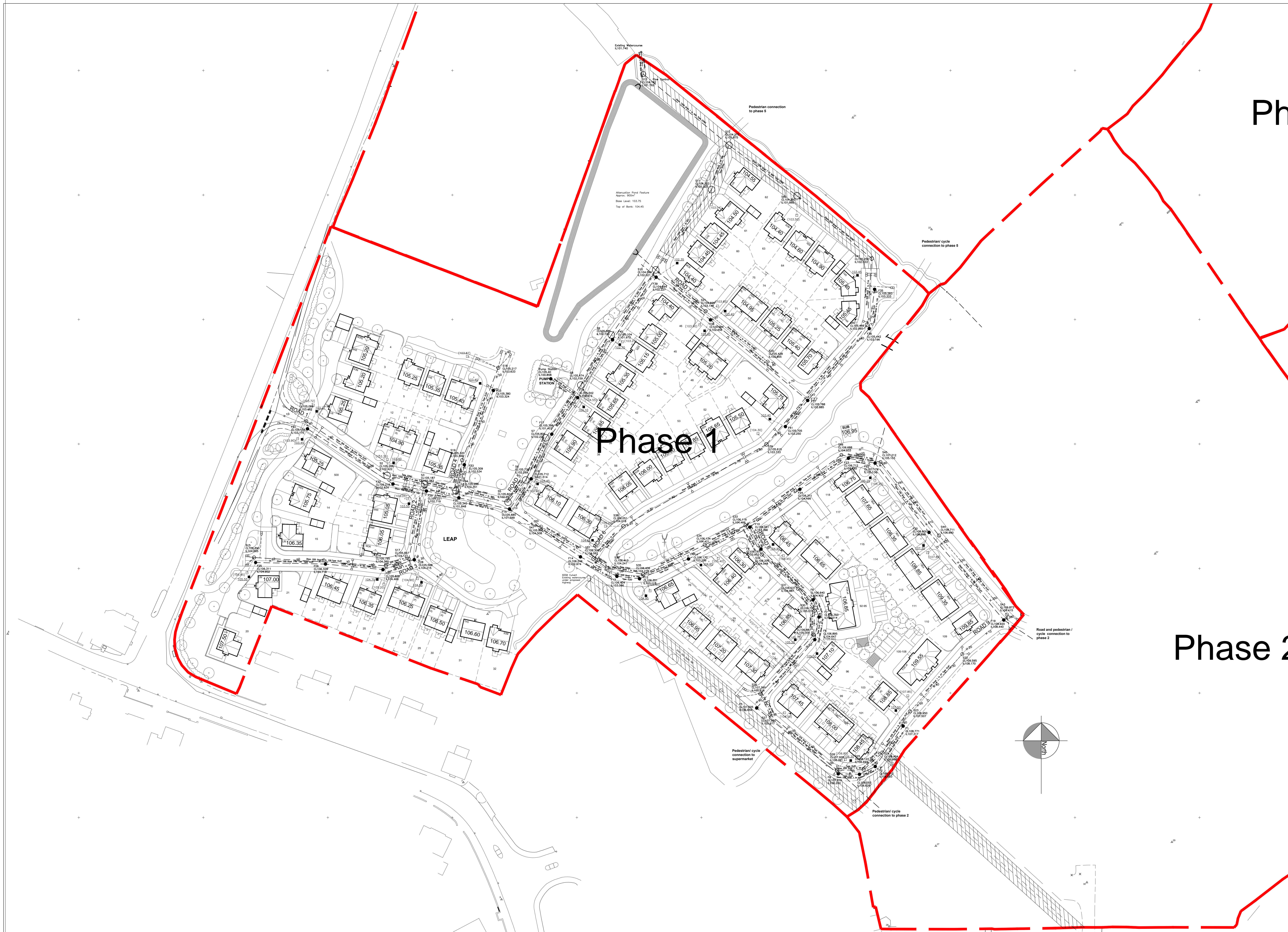


**WARNING TO HOUSE-PURCHASERS**  
 Property Misdescription Act 1991

Buyers are warned that this is a working drawing and is not intended to be a final contract. It is intended to be used as a guide only. The contents of this drawing may be subject to change at any time as variations occur during the progress of the works without revision. Consequently the layout, form, content and dimensions of the finished work may differ materially from those shown. Nor do the contents of this drawing constitute, part of any contract or warranty.

- ENGINEERING NOTES**
- All adoptable drainage works have been designed and are to be constructed in accordance with Adoptive, BS 5388, and United Utilities Standards for Sewer for adoption (BS 5388). Where UK guidelines shall take precedence.
  - United Utilities Standard details to be used are:
    - 2100/00/0008 Typical Detail D, E and F
    - 2100/00/0009 Typical Detail G & H
    - 2100/00/0010 Outlet Gully and safety grille to materials access shaft
    - 2100/00/0011 Standard Detail No 4 (Type 1 Manhole)
    - 2100/00/0012 Standard Detail No 5 (Type 2 Manhole)
    - 2100/00/0013 Standard Detail No 6 (Manhole Access)
    - 2100/00/0014 Standard Detail No 7, 8, 9, 10 and 11
    - 2100/00/0015 Typical Detail A, B, C and D
    - 2100/00/0016 Typical Detail A, B, C and D
    - 2100/00/0017 Typical Detail A, B, C and D
    - 2100/00/0018 Typical Detail A, B, C and D
    - 2100/00/0019 Typical Detail A, B, C and D
    - 2100/00/0020 Typical Detail A, B, C and D
    - 2100/00/0021 Typical Detail A, B, C and D
    - 2100/00/0022 Typical Detail A, B, C and D
    - 2100/00/0023 Typical Detail A, B, C and D
    - 2100/00/0024 Typical Detail A, B, C and D
    - 2100/00/0025 Typical Detail A, B, C and D
    - 2100/00/0026 Typical Detail A, B, C and D
    - 2100/00/0027 Typical Detail A, B, C and D
    - 2100/00/0028 Typical Detail A, B, C and D
    - 2100/00/0029 Typical Detail A, B, C and D
    - 2100/00/0030 Typical Detail A, B, C and D
    - 2100/00/0031 Typical Detail A, B, C and D
    - 2100/00/0032 Typical Detail A, B, C and D
    - 2100/00/0033 Typical Detail A, B, C and D
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    - 2100/00/0038 Typical Detail A, B, C and D
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    - 2100/00/0040 Typical Detail A, B, C and D
    - 2100/00/0041 Typical Detail A, B, C and D
    - 2100/00/0042 Typical Detail A, B, C and D
    - 2100/00/0043 Typical Detail A, B, C and D
    - 2100/00/0044 Typical Detail A, B, C and D
    - 2100/00/0045 Typical Detail A, B, C and D
    - 2100/00/0046 Typical Detail A, B, C and D
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    - 2100/00/0089 Typical Detail A, B, C and D
    - 2100/00/0090 Typical Detail A, B, C and D
    - 2100/00/0091 Typical Detail A, B, C and D
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    - 2100/00/0093 Typical Detail A, B, C and D
    - 2100/00/0094 Typical Detail A, B, C and D
    - 2100/00/0095 Typical Detail A, B, C and D
    - 2100/00/0096 Typical Detail A, B, C and D
    - 2100/00/0097 Typical Detail A, B, C and D
    - 2100/00/0098 Typical Detail A, B, C and D
    - 2100/00/0099 Typical Detail A, B, C and D
    - 2100/00/0100 Typical Detail A, B, C and D



**ENGINEERING KEY**

— S1 —	Adoptable S.W. Sewer	— F1 —	Adoptable & Manhole
— S2 —	Proposed Road	— F2 —	Existing Manhole
— S3 —	Existing S.W. Sewer	— F3 —	Existing Manhole
— S4 —	S.W. Drop-Out and Invert	— F4 —	Existing Manhole
— S5 —	Adoptable Road Gully		

**FLOW CONTROL DETAILS**

MH Ref.	Specification
S13	Drawn Flow Control Device to be Supplied by Crown Water Systems. Tel: 01344 886 996. Head=2.1m, Flow=0.9 l/s.

REV DESCRIPTION

**BARRATT HOMES**  
 MANCHESTER  
 Barratt Homes Manchester  
 (A division of BDW Trading Ltd)  
 4 Brindley Road  
 City Park  
 Manchester  
 M16 9HQ  
 Tel: 0161 872 0161  
 Fax: 0161 855 2828

Job  
 Chippings Lane  
 Longridge

Title  
 Engineering Layout

Design By CD	Date Feb 2016	Drawing Number 459/ED/02
CAD By CD	Scale 1:500	