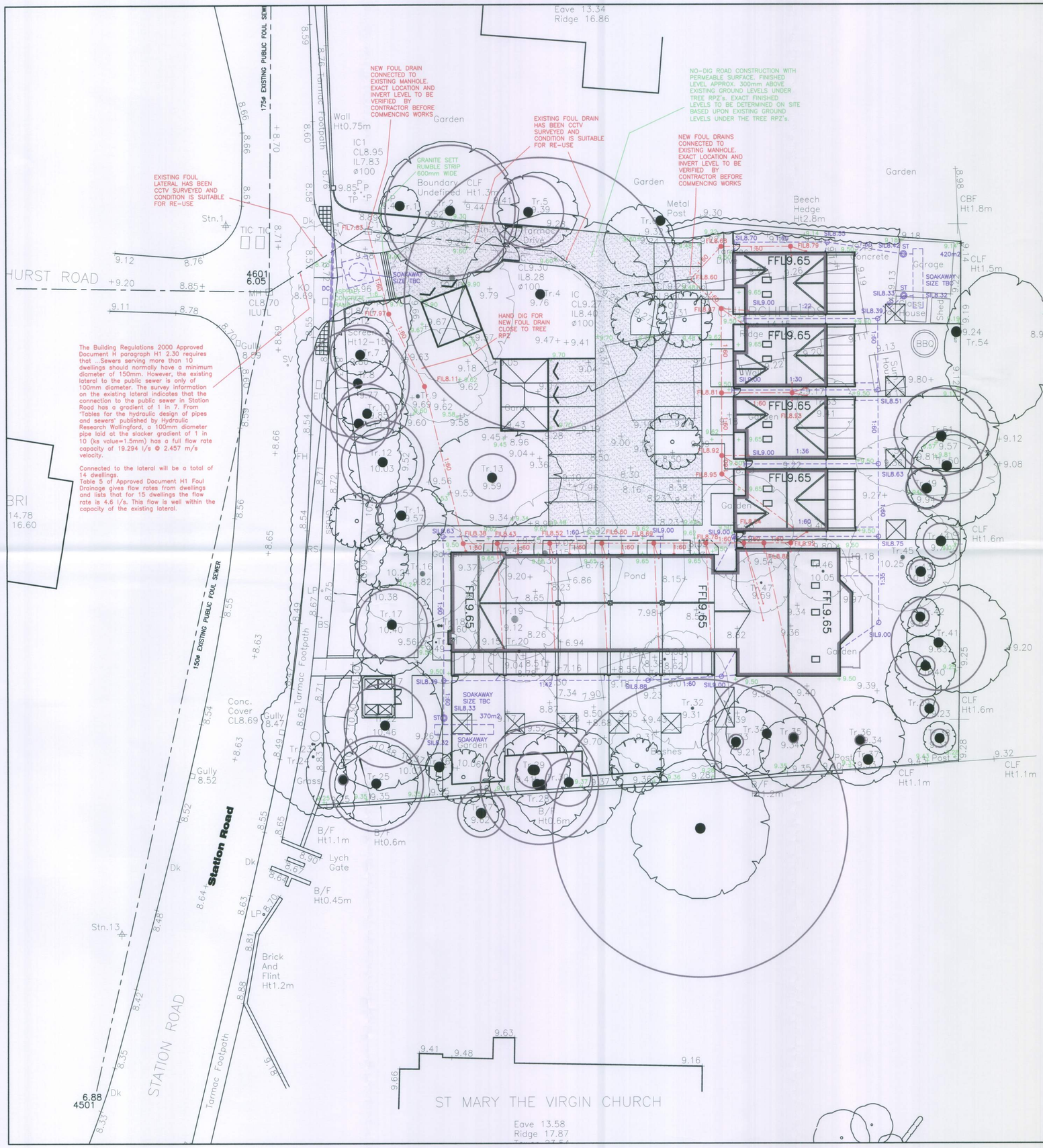


NOTES

1 All drainage shall be 100mm dia. unless otherwise shown.

2 All private drainage below d.p.c. shall be either 100mm or 150mm dia. vitrified clayware to BS EN 295 (Hepsleve pipes or similar shall only be used subject to approval) or uPVC piping to BS 4660.

3 All drainage to be laid to falls as shown on the relevant drawings. It is the contractors responsibility to ensure that he is working to the latest drawing.

4 All private drainage shall have 150mm (minimum) granular bed and haunch. Concrete protection shall be provided to uPVC pipes where the cover depth is less than 600mm. Vitrified clay pipes up to 150mm dia. shall be provided with concrete protection where cover is less than 300mm. All pipes shall be laid and bedded in compliance with the Building Regulations and BS EN 752. Backfill to trenches shall be excavated material laid and compacted to Building Inspectors approval and to suit ground conditions.

5 Where trench formation level lies above original ground level E. O. to be made up with either well compacted layers of Type 2 (DTp) granular sub base material or lean concrete (10–14N/mm2).

6 Flexible joints (and precast lintols over) to be provided both sides where drainage passes through walls.

7 Drainage works within adoptable areas shall be constructed in accordance with the Water Authorities Association Specification – Sewers for Adoption 6th Edition.

8 All remaining work shall comply with BS EN 752.

9 Manhole/inspection chamber cover levels shall be 150mm below nearest plot F.F.L.

LEGEND - DRAINAGE

- FOUL DRAIN
- FIL96.80 FOUL INVERT LEVEL
- FOUL PRIVATE MANHOLE
- FOUL INSPECTION CHAMBER
- SW DRAIN
- SIL96.80 SW INVERT LEVEL
- SW INSPECTION CHAMBER
- SW PRIVATE MANHOLE
- SW RODDING EYE
- RG ROAD GULLY
- G GULLY
- +9.50 PROPOSED FINISHED LEVEL

Revision		Date
A	Proposed levels clarified	25.03.11

Client: ThakehamHomes — Creating homes for a finer lifestyle

Project: CHURCHFIELD
STATION ROAD
EAST PRESTON
ENGINEERING LAYOUT

Scale: 1:200

Number: T7-01-01 A

Drawn: MJH Date: FEBRUARY 2011

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