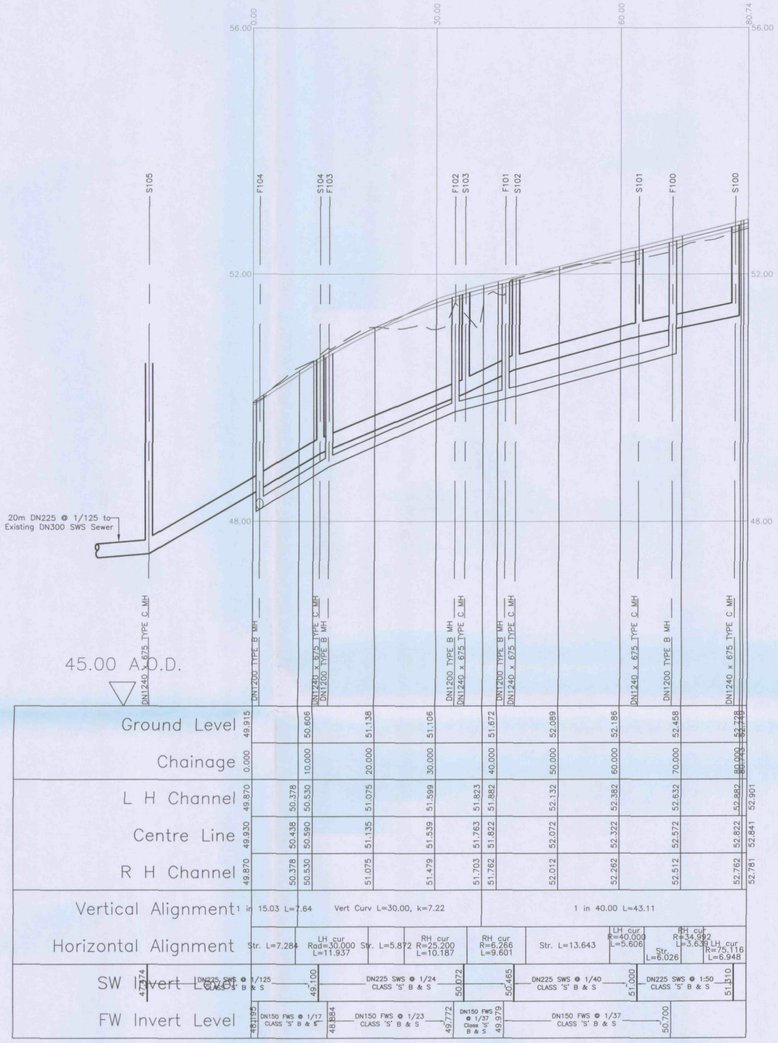
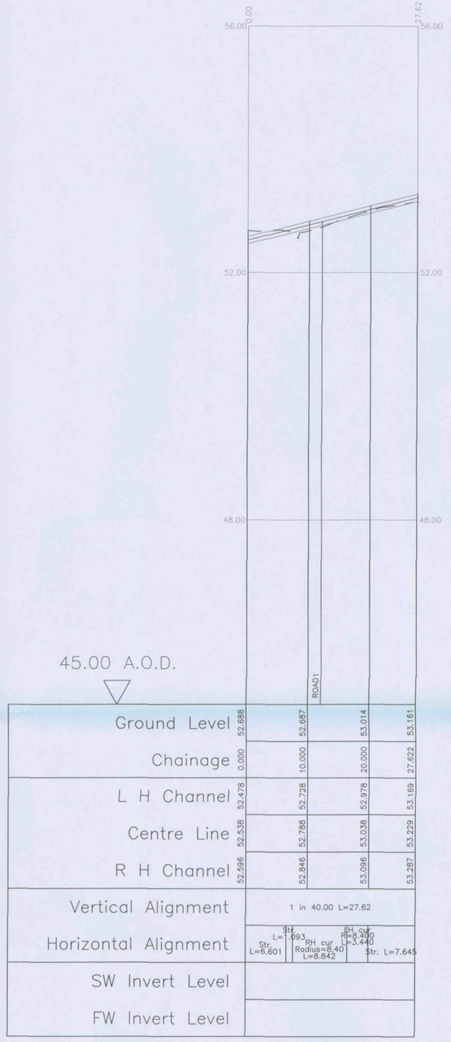


Rd1 25-08-10

Horiz. 1:500 Vert. 1:50



Rd2 25-08-10

Horiz. 1:500 Vert. 1:50

NOTES:

1. Do not scale from this drawing.
2. All dimensions in metres and all levels relate to Ordnance Datum.
3. This drawing is to be read in conjunction with all other engineering drawings. Any discrepancies shall be reported to MJA Consulting Engineer's.
4. The level and location of all existing services shall be verified on site by the Contractor before commencing any construction work.
5. All section 104 work shall be in accordance with the document 'Sewers for Adoption' 6th Edition as published by WRc plc together with relevant Water Authority requirements.
6. All adoptable works to be inspected and tested by the Water Authority Inspector.
7. Adoptable pipework specification:
   DN150 – DN300 shall be Ultra Fortis as manufactured by Uponor Ltd or similar approved to satisfy the following Southern Water specification.
   - Systems that are resistant to a jetting pressure of 4000psi
   - Systems that minimise the number of joints in the system, by using 3 meter pipe length
   - Systems that do not have lip seal joints, hence preventing root ingress.

   Pipe sizes greater than DN300 shall be Class H Concrete.
   Clay pipework is not acceptable unless approved by Southern Water.
8. Sewers and drains of different diameters should be laid soffit to soffit unless otherwise specified.
9. All covers and frames shall be 150mm deep to BS.EN.124, badged SW or FW if requested.
10. Contractor must comply with all current legislation relating to CDM, Health and Safety and COSHH.

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HAVANT BOROUGH COUNCIL
02 SEP 2010
RECEIVED

PRELIMINARY

REV. No.	DATE	DESCRIPTION	INITIALS
B	27.08.10	S100 re-positioned.	TC
A	18.06.10	Notes amended.	TC

Client: BARRATT, BARRATT SOUTHAMPTON

Project: Purbrook caravan sales site, Widley

Title: Longitudinal Sections

Scale: As shown | Date: May '10 | Drawing No.: 4422:10 | Rev: B

Checked: TC | Drawn: WSR

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