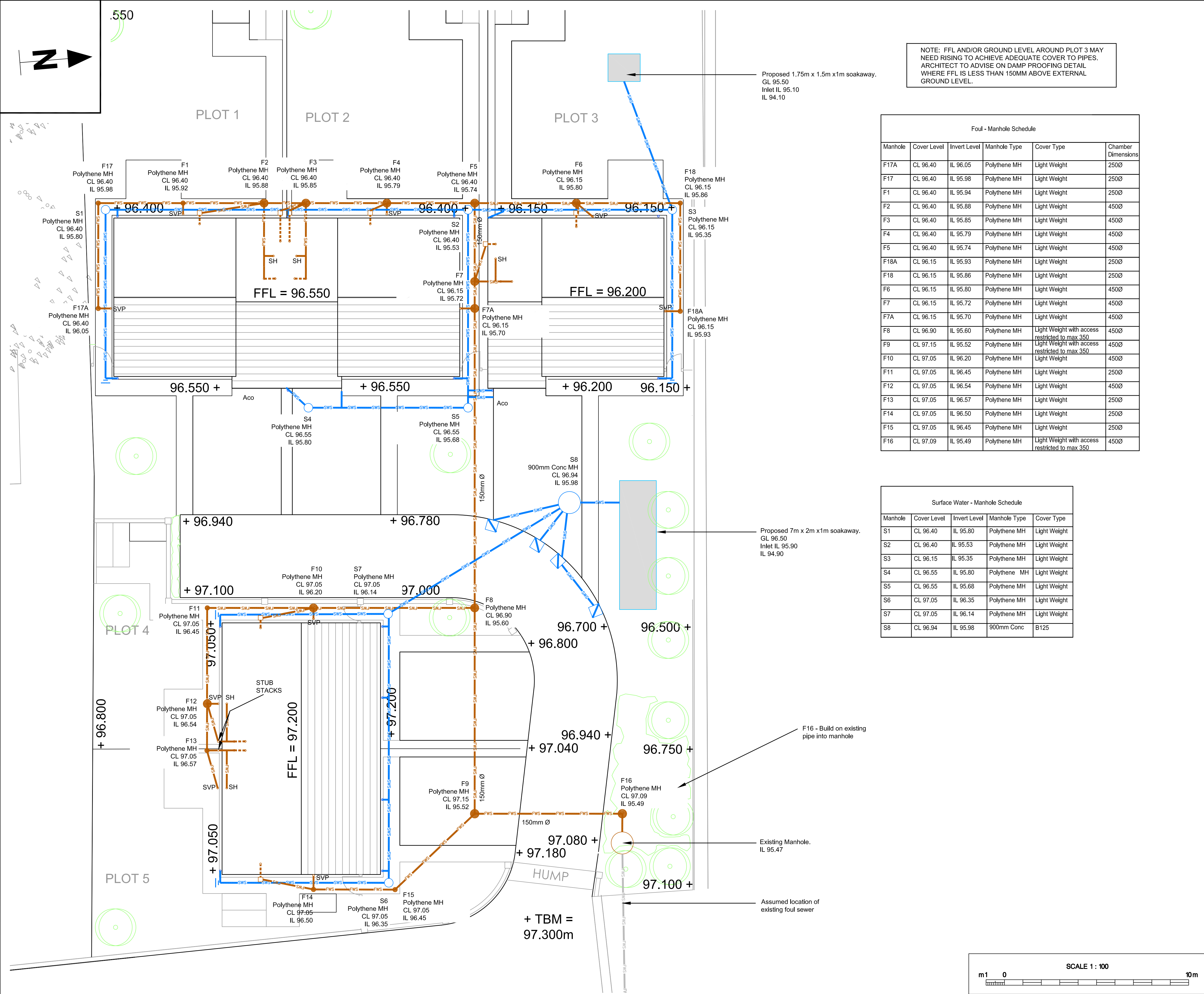




Foul - Manhole Schedule					
Manhole	Cover Level	Invert Level	Manhole Type	Cover Type	Chamber Dimensions
F17A	CL 96.40	IL 96.05	Polythene MH	Light Weight	2500
F17	CL 96.40	IL 95.98	Polythene MH	Light Weight	2500
F1	CL 96.40	IL 95.94	Polythene MH	Light Weight	2500
F2	CL 96.40	IL 95.88	Polythene MH	Light Weight	4500
F3	CL 96.40	IL 95.85	Polythene MH	Light Weight	4500
F4	CL 96.40	IL 95.79	Polythene MH	Light Weight	4500
F5	CL 96.40	IL 95.74	Polythene MH	Light Weight	4500
F18A	CL 96.15	IL 95.93	Polythene MH	Light Weight	2500
F18	CL 96.15	IL 95.86	Polythene MH	Light Weight	2500
F6	CL 96.15	IL 95.80	Polythene MH	Light Weight	4500
F7	CL 96.15	IL 95.72	Polythene MH	Light Weight	4500
F7A	CL 96.15	IL 95.70	Polythene MH	Light Weight	4500
F8	CL 96.90	IL 95.60	Polythene MH	Light Weight with access restricted to max 350	4500
F9	CL 97.15	IL 95.52	Polythene MH	Light Weight with access restricted to max 350	4500
F10	CL 97.05	IL 96.20	Polythene MH	Light Weight	4500
F11	CL 97.05	IL 96.45	Polythene MH	Light Weight	2500
F12	CL 97.05	IL 96.54	Polythene MH	Light Weight	4500
F13	CL 97.05	IL 96.57	Polythene MH	Light Weight	2500
F14	CL 97.05	IL 96.50	Polythene MH	Light Weight	2500
F15	CL 97.05	IL 96.45	Polythene MH	Light Weight	2500
F16	CL 97.09	IL 95.49	Polythene MH	Light Weight with access restricted to max 350	4500

Surface Water - Manhole Schedule					
Manhole	Cover Level	Invert Level	Manhole Type	Cover Type	
S1	CL 96.40	IL 95.80	Polythene MH	Light Weight	
S2	CL 96.40	IL 95.53	Polythene MH	Light Weight	
S3	CL 96.15	IL 95.35	Polythene MH	Light Weight	
S4	CL 96.55	IL 95.80	Polythene MH	Light Weight	
S5	CL 96.55	IL 95.68	Polythene MH	Light Weight	
S6	CL 97.05	IL 96.35	Polythene MH	Light Weight	
S7	CL 97.05	IL 96.14	Polythene MH	Light Weight	
S8	CL 96.94	IL 95.98	900mm Conc	B125	

NOTES

- 1.Drainage Layout is based on drawing No. 210/210 Rev B, supplied by Munro Associates.
- 2.All drainage works and specifications to be in accordance with Building Regulations Part H. Type B manholes in accordance with sewers for Adoption 6th Edition.
- 3.Internal drainage connections to be in accordance with architect's details.
- 4.Soakaways to be at least 5m from any buildings or adopted roads.
- 5.Soakaways designed in accordance with the requirements of the Code for Sustainable Homes (CSH).
- 6.Existing tree roots may need protection.
- 7.Existing services not shown. These should be checked to confirm they do not clash with drainage routes.
8. Individual drives to be permeable paving

KEY

- Proposed 100mm Ø surface water sewer and manhole. Cover type and invert level as indicated.
- Proposed 100mm Ø foul sewer (unless otherwise noted) and manhole. Cover type and invert level as indicated.
- Indicative proposed above ground foul sewer (to be designed by others)
- Proposed trapped gully
- Proposed Soakaway
- Proposed spot level
- Soil vent pipe

B	26/05/11	INTERNAL FOUL ADDED + GENERAL ARRANGEMENT
A	19/05/11	FOR COMMENT
REV	DATE	DESCRIPTION

CLIENT
VENTURA DEVELOPMENTS LTD

Eden Court, Ruthin LL15 1NJ
01824 702220 fax 705244
www.waterco.co.uk

SCHEME
KING STREET
ACREFAIR WREXHAM

TITLE
Foul and Surface Water
Drainage

DRAWN JJM	CHECKED GR	APPROVED PMJ	SCALE 1:100 @ A1
DATE APRIL 2011	DRAWING NO. w948-d01	REV B	