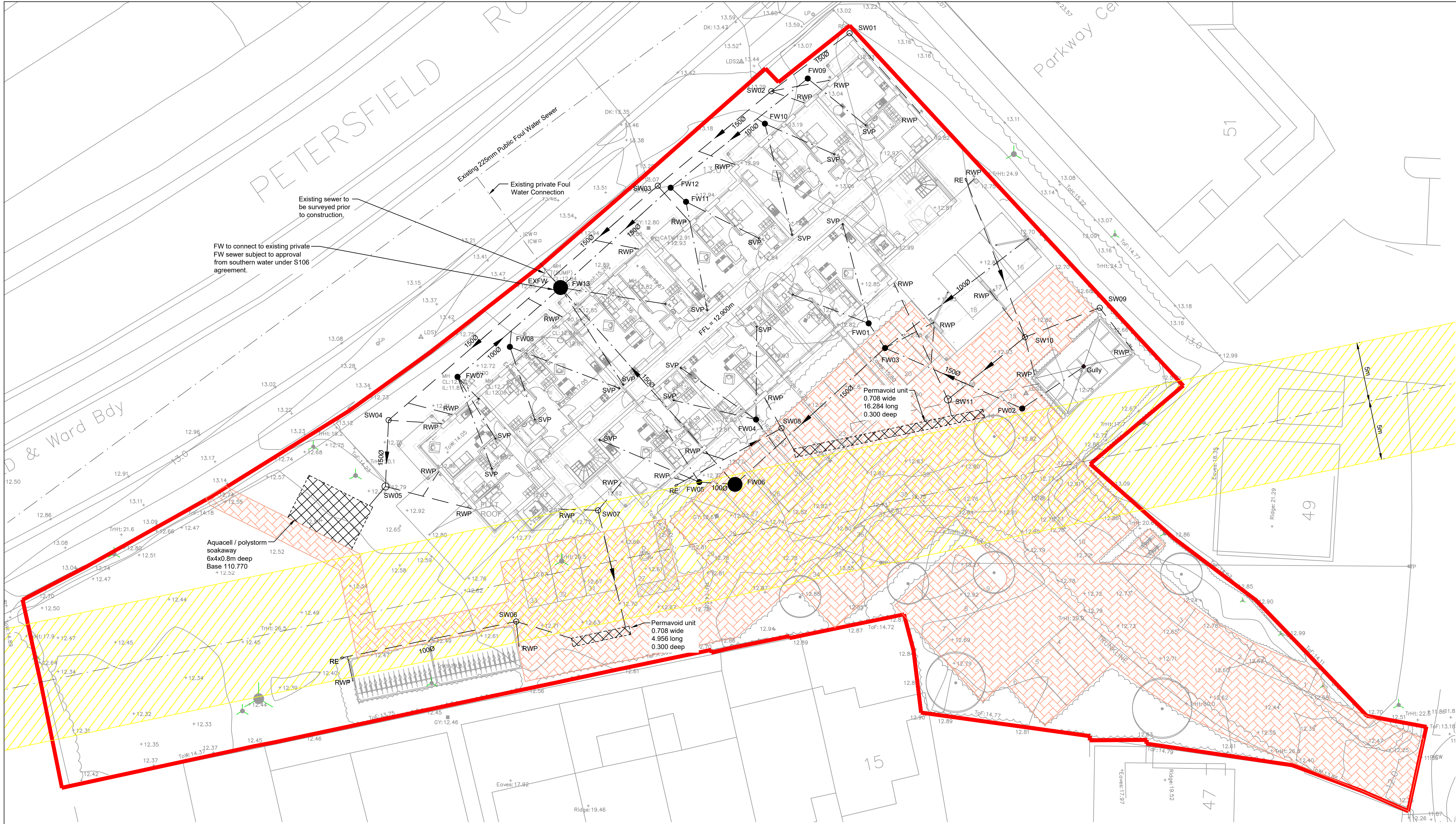


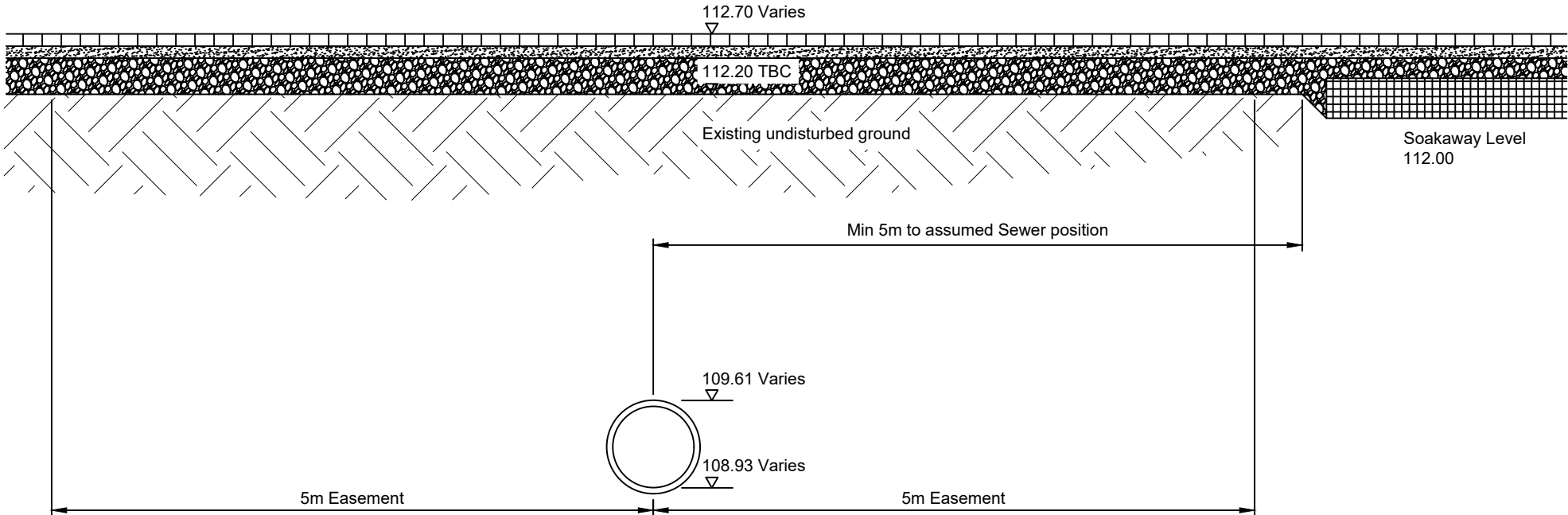


- Notes**
- This drawing is to be read in conjunction with all relevant engineers and architects drawings.
 - All dimensions are in millimetres and levels are in metres unless noted otherwise.
 - Contractor to confirm all dimensions on site. any discrepancies to be advised to the engineer.
 - Drawing status definitions:-
 - P01 - Preliminary - for information only (not to be used for construction).
 - T01 - Tender - for tender / information only (not to be used for construction).
 - D01 - Design development - for information only (not to be used for construction).
 - C01 - Construction - for information / procurement / construction.
 - Z01 - As built - for information only.
- DRAINAGE**
- All drainage to be constructed in accordance with building regs h.
 - For drainage details refer to drawing W01651-201.
 - Permeable paving designed to an infiltration rate of 9.8 X 10⁻⁵m/s
 - Permeable paving and Aquacell / Polystorm crates to be constructed in accordance with manufacturer details.

DRAINAGE KEY	
EXISTING FOUL WATER	---
EXISTING SURFACE WATER	---
FOUL WATER DRAINAGE	---
SURFACE WATER DRAINAGE	---
FOUL WATER MANHOLE	FW
SURFACE WATER MANHOLE	SW
RODDING EYE	RE
BACK DROP	BD
SOIL VENT PIPE	SVP
STUB STACK	SS
RAINWATER PIPE	RWP
AIR ADMITTANCE VALVE	AAV
EXISTING PIPE TO BE ABANDONED	XXXXXXXXXXXX
PERMEABLE PAVING	[Hatched pattern]
SEWER EASEMENT	[Yellow hatched pattern]
SITE BOUNDARY	[Red line]
PERMAVOID RAINWATER DIFFUSER	[Cross-hatched pattern]
AQUACELL / POLYSTORM SOAKAWAY	[Grid pattern]

SURFACE WATER MANHOLE SCHEDULE								
MANHOLE REF.	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH (m)	CHAMBER SIZE (mm)	CONSTRUCTION	COVER SIZE (mm)	COVER TYPE	NOTES
SW01	112.750	112.150	0.600	450	PPIC	430	B125	
SW02	112.750	112.060	0.690	450	PPIC	430	B125	
SW03	112.750	111.930	0.820	450	PPIC	430	B125	
SW04	112.750	111.630	1.120	450	PPIC	430	B125	
SW05	112.750	111.570	1.280	1200	PC RING	600x600	B125	SILT TRAP
SW06	112.750	112.150	0.600	450	PPIC	430	B125	SILT TRAP
SW07	112.750	112.150	0.600	450	PPIC	430	B125	SILT TRAP
SW08	112.750	112.150	0.600	450	PPIC	430	D400	SILT TRAP
SW09	112.750	112.150	0.600	450	PPIC	430	B125	
SW10	112.750	112.080	0.670	450	PPIC	430	D400	
SW11	112.750	112.000	0.750	450	PPIC	430	D400	SILT TRAP

FOUL WATER MANHOLE SCHEDULE								
MANHOLE REF.	COVER LEVEL (m)	INVERT LEVEL (m)	DEPTH (m)	CHAMBER SIZE (mm)	CONSTRUCTION	COVER SIZE (mm)	COVER TYPE	NOTES
FW01	112.750	112.220	0.530	450	PPIC	430	B125	
FW02	112.750	112.360	0.390	450	PPIC	430	B125	
FW03	112.750	112.190	0.560	450	PPIC	430	C250	
FW04	112.750	112.050	0.700	450	PPIC	430	B125	
FW05	112.750	112.050	0.700	450	PPIC	430	B125	
FW06	112.750	111.970	1.280	1200	PC RING	600x600	C250	
FW07	112.750	112.150	0.600	450	PPIC	430	B125	
FW08	112.750	112.150	0.600	450	PPIC	430	B125	
FW09	112.750	112.150	0.600	450	PPIC	430	B125	
FW10	112.750	112.150	0.600	450	PPIC	430	B125	
FW11	112.750	112.080	0.670	450	PPIC	430	B125	
FW12	112.750	111.970	0.780	450	PPIC	430	B125	
FW13	112.750	111.690	1.060	1200	PC RING	600x600	D400	
EXFW	112.740	111.670	1.070					



Sewer Easement Typical Section
Scale 1:50

DO NOT SCALE FROM THIS DRAWING

P03	FW CONNECTION ADDED	TP	IL	IL	16.05.18
P02	REVISED AS CLOUDED	TP	IL	IL	20.04.18
P01	PRELIMINARY	TP	HH	IL	16.02.18
Rev.	Amendment	Drm.	Chkd.	Appd.	Date

The Curlew
Havant

Drawing
Drainage Layout

Client
Fortitudo

Scott White and Hookins

Civil/Structural
Engineers

Harman House, Andover Road, Winchester, Hampshire SO23 7BS
T: +44 (0)1962 844855 F: +44 (0)1962 841328 www.swh.co.uk

Scale at A1 - 1:200		Status: PRELIMINARY	
Project / Drawing No. W01651-200		Rev. P03	

WNFM/310/05