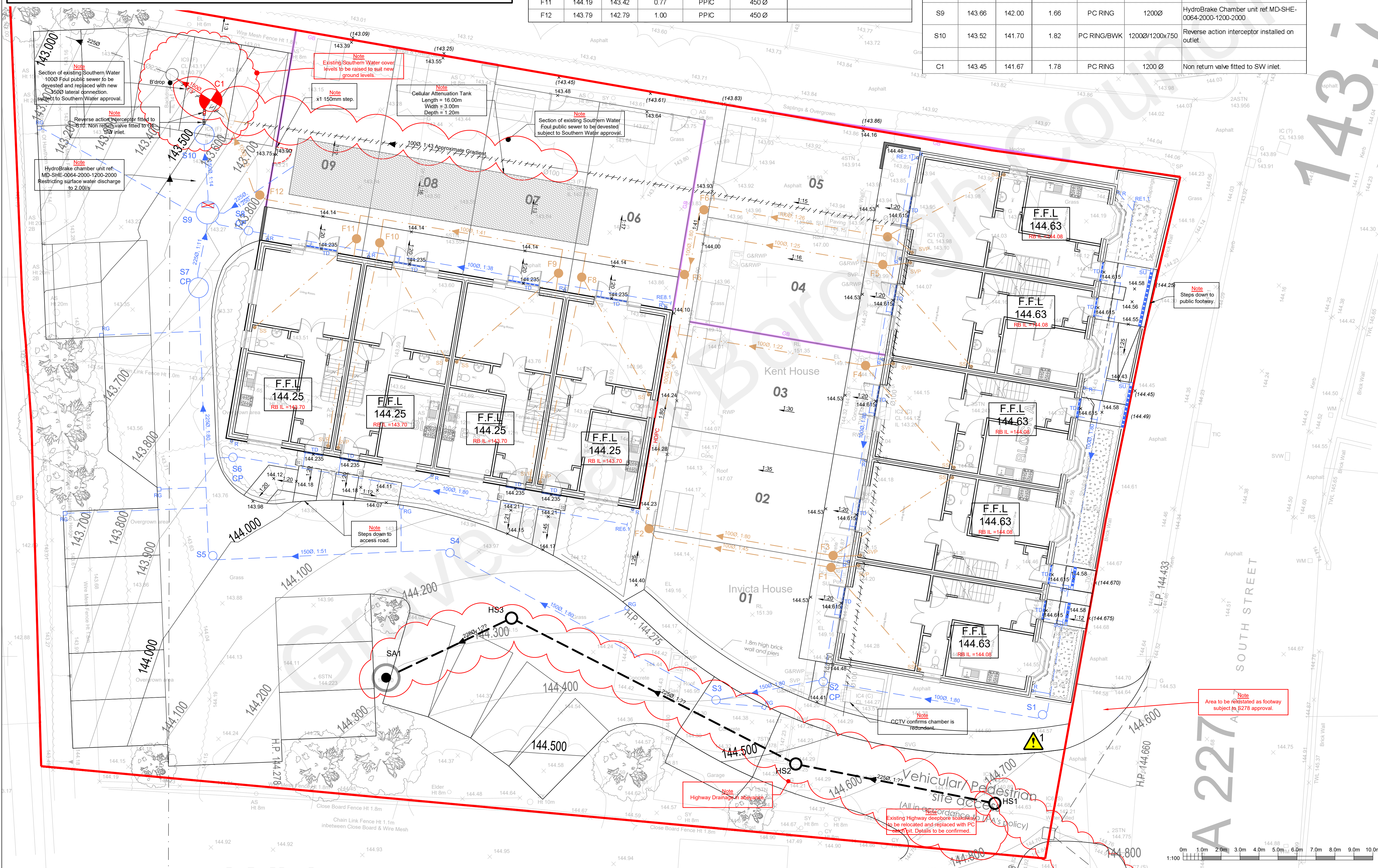




MH REF	COVER LEVEL	INVERT LEVEL	DEPTH TO INVERT	CHAMBER TYPE	CHAMBER SIZE	REMARKS
RE1.1	144.20	143.75	0.45	RE	100Ø	Rodding Eye.
S1	144.50	143.40	1.10	PPIC	450 Ø	
S2	144.45	143.25	1.20	PPIC	450 Ø	PPIC Catchpit 300mm min sump IL from RE2 I=143.74
RE2.1	144.50	144.10	0.40	PPIC	450 Ø	
S3	144.40	143.07	1.33	PPIC	450 Ø	Restricted access chamber
S4	144.15	142.87	1.28	PPIC	450 Ø	Restricted access chamber
S5	143.99	142.55	1.44	PPIC	450 Ø	Restricted access chamber
S6	144.10	143.33	0.77	PPIC	450 Ø	PPIC Catchpit 300mm min sump
S7	143.70	142.37	1.33	PC RING	1050Ø	PC Ring Catchpit
S8	143.60	142.80	0.80	PPIC	450 Ø	PPIC Catchpit 300mm min sump
RE8.1	144.20	143.40	0.80	PPIC	450 Ø	
S9	143.66	142.00	1.66	PC RING	1200Ø	HydroBrake Chamber unit ref.MD-SHE-0064-2000-1200-2000
S10	143.52	141.70	1.82	PC RING/BWK	1200Ø/1200x750	Reverse action interceptor installed on outlet.
C1	143.45	141.67	1.78	PC RING	1200 Ø	Non return valve fitted to SW inlet.

1. Do not scale this drawing.
2. This drawing is to be read in conjunction with all other relevant Engineer's and Architect's drawings and specifications.

Drawing:	Drawing no:	Rev:	Date:
Survey	2012381		Feb '20
Site Plan	731-WD-001	P4	02/03/2

1. Highways soakaway present at site entrance, to be investigated and reported to Hodel prior to works commencing onsite, 19/11/20.

(List is not exhaustive but includes commonly raised issues)

1. Location of all buried services.
2. Existing drainage:
 - i) Gases, confined spaces, diseases.
 - ii) Maintain flow in drains during works.
3. Manual lifting of heavy objects; manhole covers, pipes, concrete rings, kerbs, etc.
4. Excavation for drainage trenches and manholes
5. Security:
Keep site secure from members of the public, maintain public safety when accessing site.

C	17/03/21		JOD	Surface water drainage detailed foul amended to suit.
B	04/03/21		JOD	Step in FFL for block A removed. External levels amended to suit new parking layout.
A	24/02/21		JOD	Drawing updated to suit latest architect information. Foul drainage added and levelled.
-	19/11/20		JOD	Issued for comment.
Rev	Date	By	Chkd.	Revision notes

Meopham Police Houses
South Street
DA13 0QA

Engineering Layout



HODEL
CONSULTING
ENGINEERS

1:100	PRELIMINARY
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	JOB	
Date:	Date:	Date:

Drawing No.:	Revision:
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20-117_C01

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