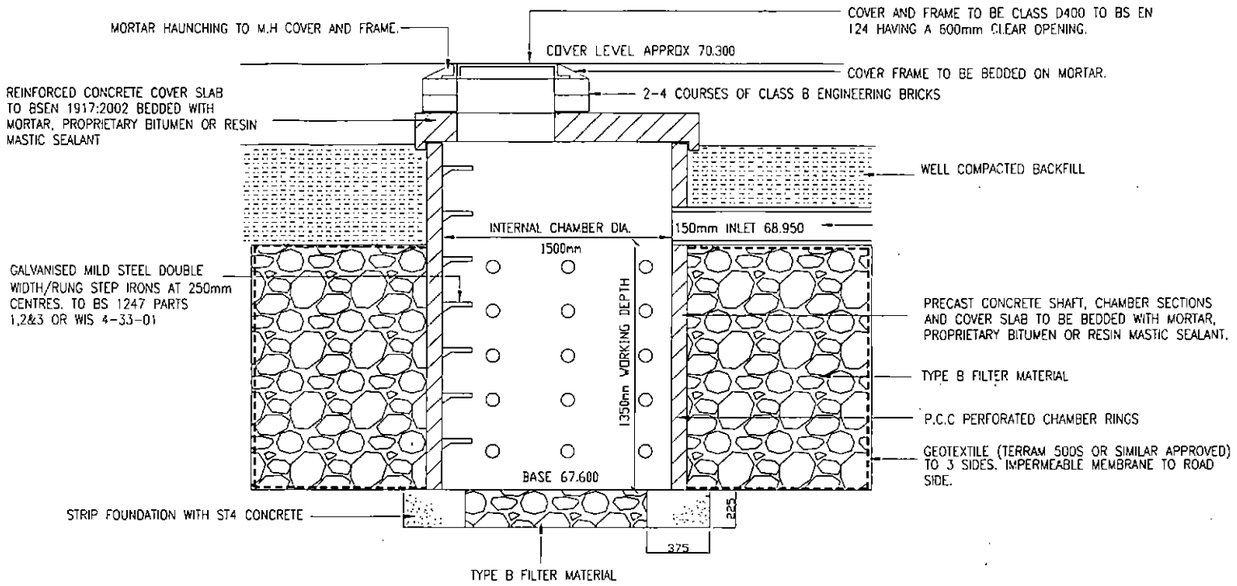
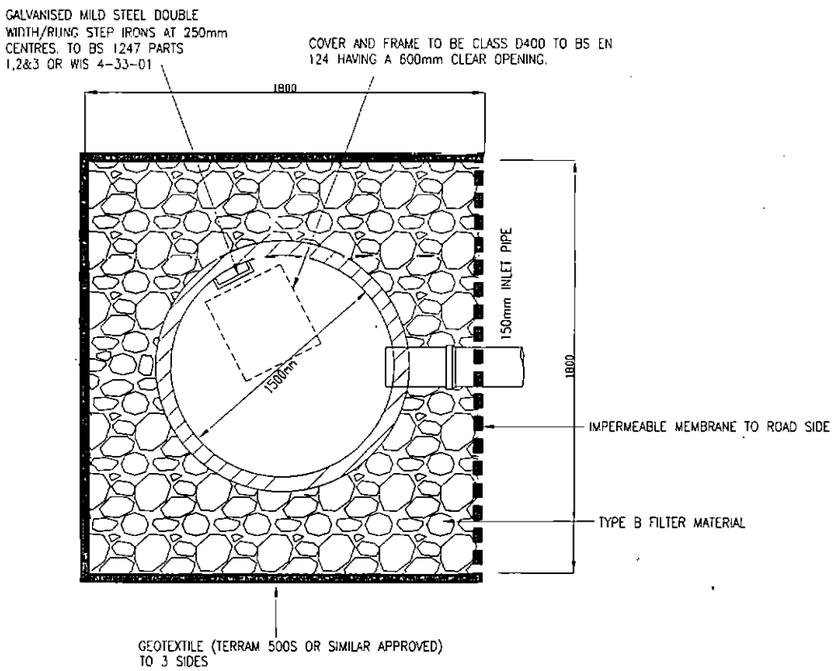
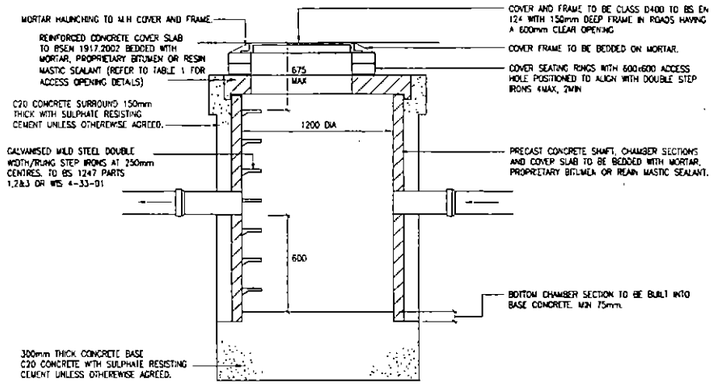


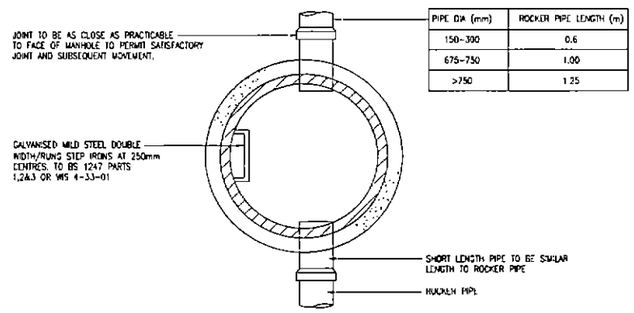
TYPICAL SOAKAWAY CHAMBER SECTION



SOAKAWAY PLAN ARRANGEMENT



SECTION



PIPE DIA (mm)	ROCKER PIPE LENGTH (m)
150-300	0.6
675-750	1.00
>750	1.25

PLAN

SILT TRAP
TYPICAL DETAIL

ALL GULLIES TO BE COVERED WITH HESSIAN SHEET DURING CONSTRUCTION WORKS TO AVOID INGRESS OF SILT.
HESSIAN AND GULLIES TO BE CLEANED ON A MONTHLY BASIS DURING CONSTRUCTION PHASE.

Rev	Details	Date	Drwn.	Chk.

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Greenside Estate
Shafton, Barnsley

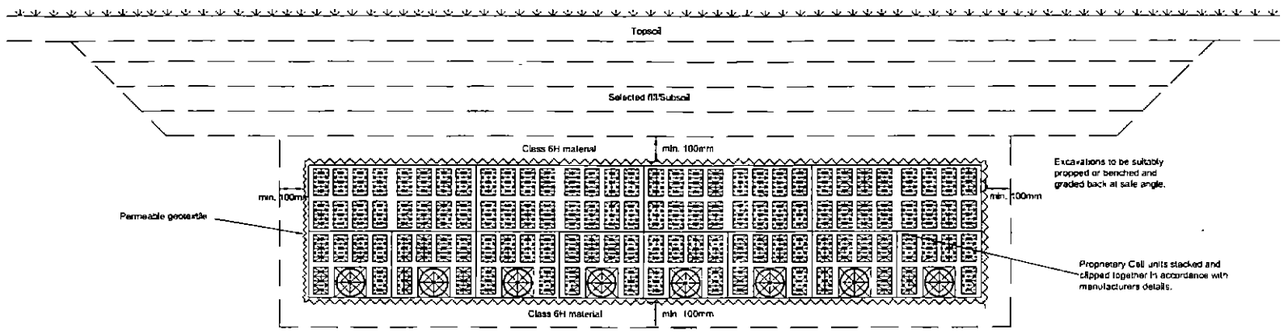
Highway soakaway details

Dwg No. : STE/19/07/02
Date : 12-3-19
Scale : NTS

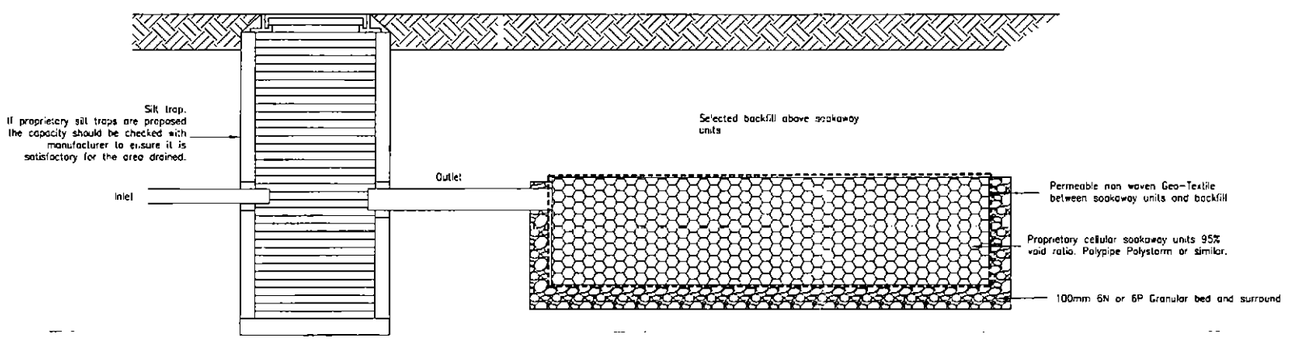
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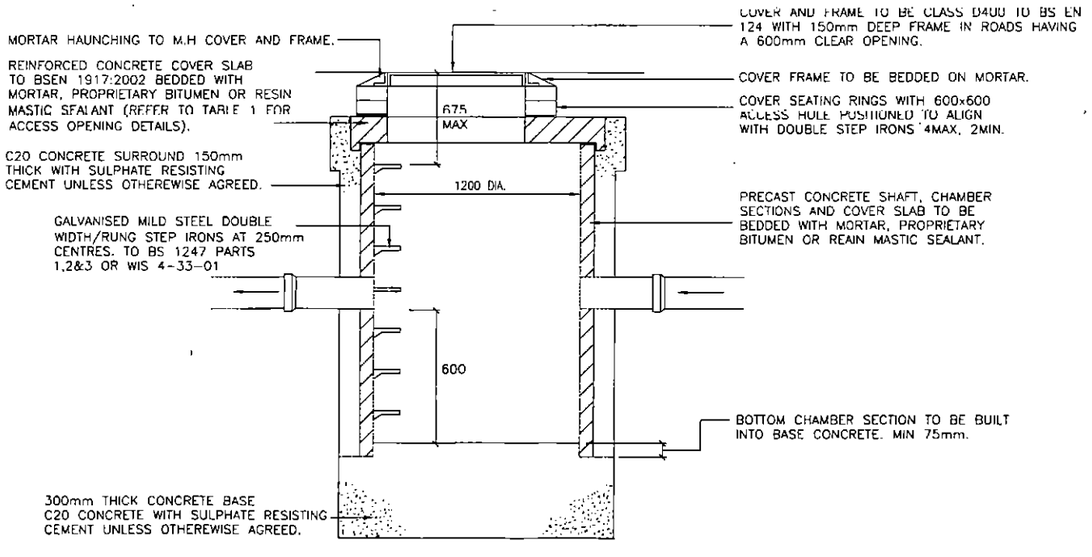
A1



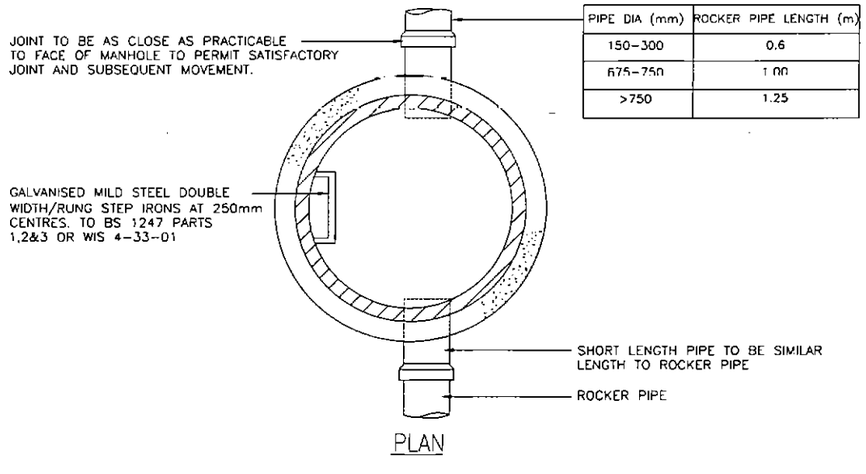
Typical Cell Unit Soakaway



Longitudinal Section



SECTION



PIPE DIA (mm)	ROCKER PIPE LENGTH (m)
150-300	0.6
675-750	1.00
>750	1.25

PLAN

SILT TRAP

NOTES

Soakway units to be installed in accordance with manufacturers recommendations and guidlines.

Please refer to Plot drainage drawing for invert levels and sizes.

Rev	Details	Date	Drwn	Chk

Mrs J. Garwood

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Domestic Soakaway
Typical detail

Dwg No. : STE/19/07/03

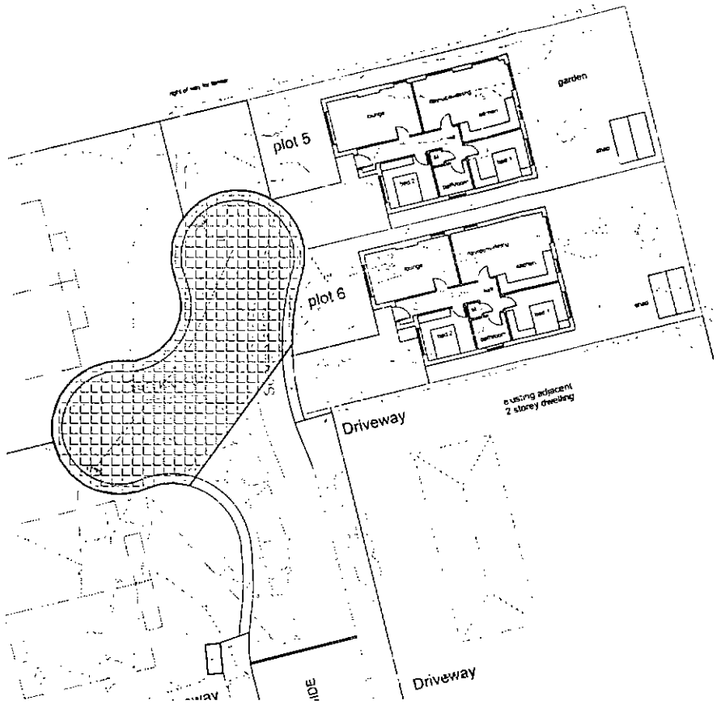
Date : 11-3-19

Scale : Not to scale

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A1



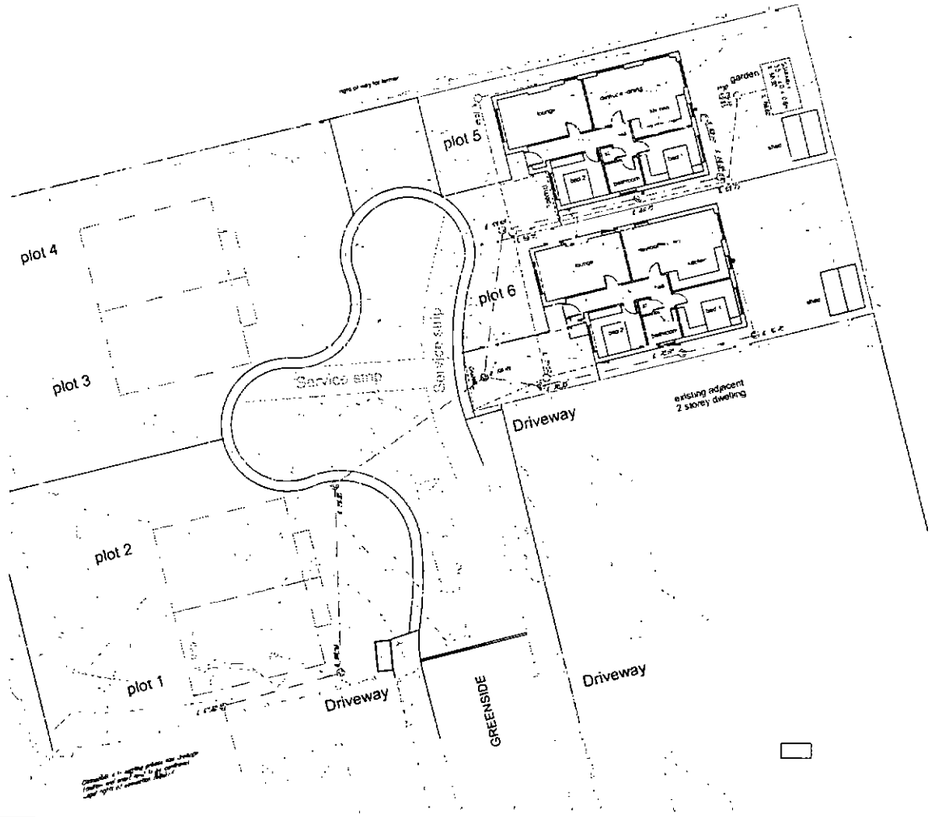
185 m2

HIGHWAY - CONTRIBUTING AREA



258 m2

PLOTS - CONTRIBUTING AREA



A1

PLOT DRAINAGE DESIGN

KEY

Private surface water sewer and chamber. 110mm dia UPVC unless stated otherwise.

Private foul water sewer and chamber. 110mm dia UPVC unless stated otherwise.

CHANNEL — Aco drain or similar

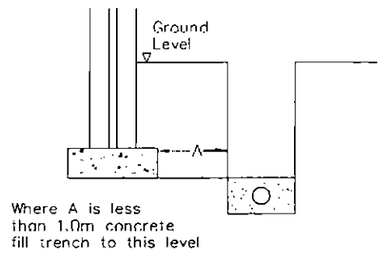
NOTES

All works to comply with Building Regulations Approved document Part H.

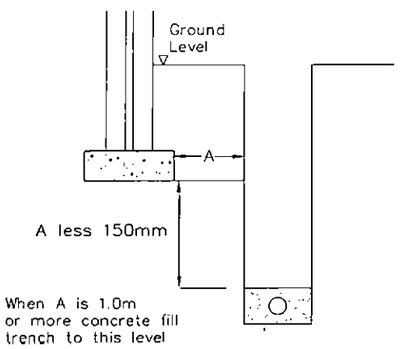
Drainage points shown are approximate and should be checked against the house type working drawings.

All existing drainage to be checked for line and level prior to commencement.

Invert levels shown indicate the invert level of the main channel within the chamber. Branches connect at +50mm. At changes of direction the main channel is to be used with bends outside the chamber. Branches not to be used for changes of direction.



Where A is less than 1.0m concrete fill trench to this level



When A is 1.0m or more concrete fill trench to this level

Preliminary

Rev	Details	Date	Drwn	Chk
B	Amended following Highway comments	28-3-19	AST	
A	Tweaks to road layout	27-3-19	AST	

Mrs J. Garwood

Greenside Estate
Shafton, Barnsley

Impermeable areas and Plot drainage

Dwg No. : STE/19/07/05 B

Date : 11-3-19

Scale : 1:200

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information ref: application to discharge pre-comm' conditions for plots 1 to 4

Condition 2 - External materials.

Dwellings to be constructed in facing brick.
Plots 2 and 3 to be Carlton Brick 'Cottesmore Grey'.
Plots 1 and 4 to be Carlton Brick 'Mapplewell'.

Roof to be 'Marley Modern' flat dark grey tile in concrete.

Windows and doors to be in pvcu - colour 'Anthracite'

Condition 3 - Boundary treatments.

Boundary C to D will be maximum 1800mm high screen wall fence with facing brick to 1000mm high with a lattice timber fence above.

Boundary B to C is an existing timber fence and hedgerow. Any damaged sections will be replaced in a matching detail and the hedgerow reinforced with additional planting.

Boundary A to B is a combination of hedgerow, brick wall and timber fence. Wall to be extended full length on applicant's land.

Boundary E to F and D to F to be a timber screen fence with concrete posts and gravel board. Fence max 1000mm high.

Condition 8 - Drainage details.

Drainage details are as shown on the attached drawings.

