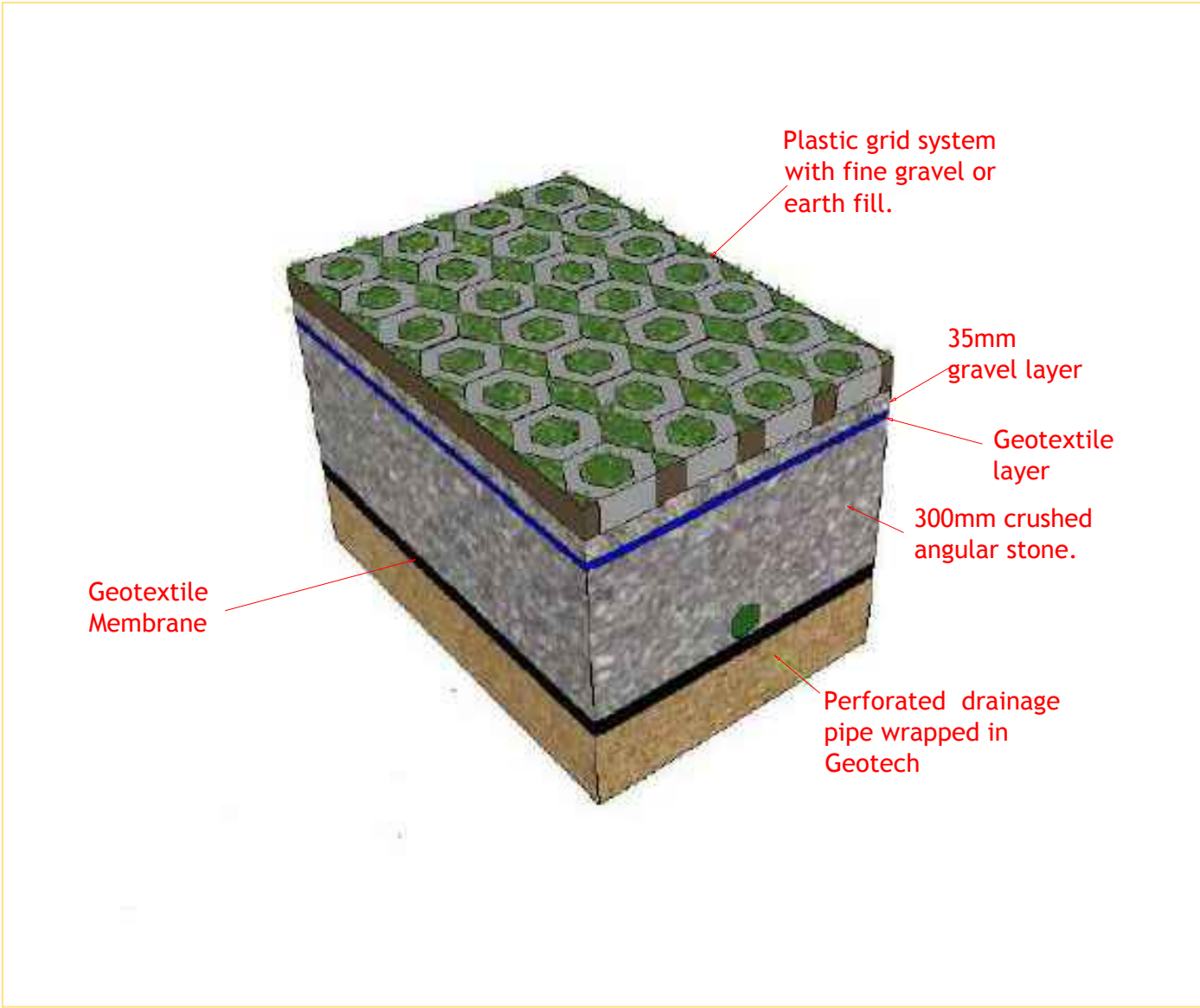
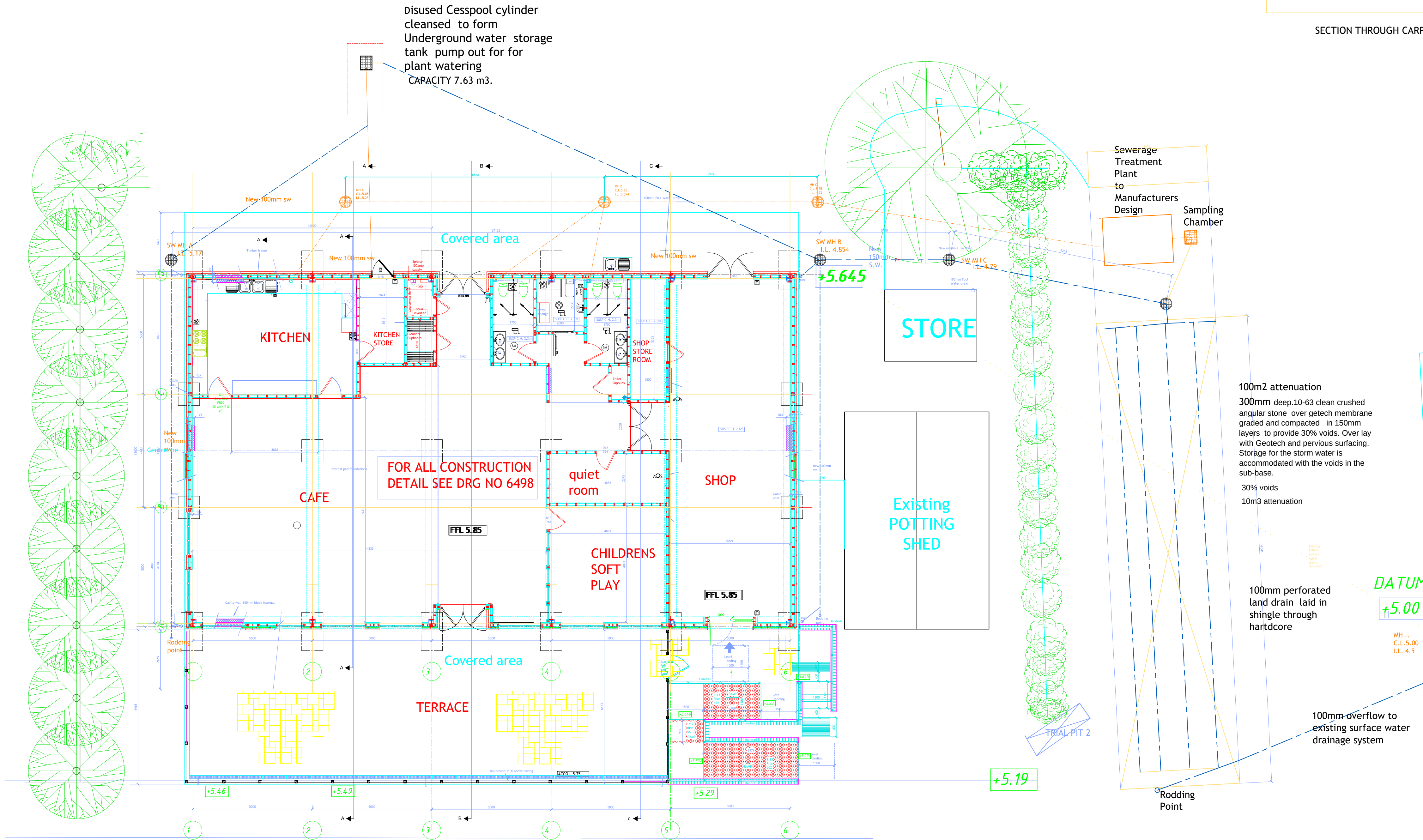




SECTION THROUGH CARPARK ATTENUATION



STANDARD B REG KEY

	Mechanical Extractor. See notes for sizing.
	Leaked Smoke Detector.
	Leaked Petrol Detector.
	Leaked Carbon Monoxide Detector.
	Alarm Sounder.
	External Emergency Light (Battery Backup).
	Internal Emergency Light (Battery Backup).
	Break Glass Alarm Switch.
	Panic Pull or Push.
	High Exitway Light Fitting.
	Floorcover Light Fitting.
	Water Entry Stopcock.
	Gas Point.

Effective roof area
 $1m \times 2.705/2 \times 25.8 = 292.88$

Downloads

KEY	Notes to be added to drawings to identify all elements to be added to drawings.
Download	Download
Download	Download

- REV F Minor amendments. . 24.05.19
- REV E Water storage tank and attenuation bed details added. . 21.05.19

PROJECT
REPLACEMENT CAFE, SHOP
AND TOILETS

TITLE
FLOOR PLAN AND ELEVATIONS
AS PROPOSED
Showing proposed drainage

SITE
Ferring Country Centre
Rife Way
Ferring
West Sussex

- REV A INTERNAL GLAZED WALL- TERRACE AND RAMPED ACCESS 26.10.18
- REV B Minor revision gable post locations
- REV C Building reg details added 31.01.19
- REV D Drainage details amended following survey. 10.04.19

SPITFIRE DATE 18.10.18
PROPERTY IMPROVEMENTS SCALES 1:100 @a1

DRN BY Gwyn Cheesmur No 2496

LABC Drg No 6454

Guideline PLANNING & DESIGN
plans@guideline-uk.com
01322 716089
REV F

100m2 attenuation
300mm deep, 10-63 clean crushed angular stone over getech membrane graded and compacted in 150mm layers to provide 30% voids. Over lay with Geotech and pervious surfacing. Storage for the storm water is accommodated with the voids in the sub-base.
30% voids
10m3 attenuation

100mm perforated land drain laid in shingle through hardscore

100mm overflow to existing surface water drainage system

DATUM
+5.00

Existing 150mm S.W.
SOAKAWAY
C.L. 5.00
I.L. 4.45
1.5 metres below invert

+5.19

TRIAL PIT 2

Rodding Point

Sewerage Treatment Plant to Manufacturers Design
Sampling Chamber

Disused Cesspool cylinder cleansed to form Underground water storage tank pump out for for plant watering CAPACITY 7.63 m3.

FOR ALL CONSTRUCTION DETAIL SEE DRG NO 6498

STORE

Existing POTTING SHED

Covered area

Covered area

KITCHEN

CAFE

quiet room

CHILDRENS SOFT PLAY

SHOP

KITCHEN STORE

SHOP STORE ROOM

+5.46

+5.49

+5.29

+5.29

+5.19

+5.645

FFL 5.85

FFL 5.85

DATUM

+5.00

M.H. C.L. 5.00 I.L. 4.5

SOAKAWAY
C.L. 5.00
I.L. 4.45
1.5 metres below invert

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