

GENERAL NOTES

1. This drawing is to be read in conjunction with all relevant Architect's, Engineer's, specialist sub-contractor's drawings and the specification.
2. All setting out to be in accordance with the Architect's drawings and any discrepancies between the Engineer's and Architect's drawings to be referred to the Architect before proceeding. Dimensions MUST NOT be scaled.

GENERAL NOTES (cont)

3. All work is to comply with current requirements of the Building Regulations & allied legislation whether referred to or not.
 4. All materials should be used in compliance with the appropriatemanufacturer's recommendations.
 5. The Contractor & subcontractors must ensure that they have the latest issued drawings and details before commencing the relevant work.
 6. The Main Contractor is to provide and fit suitable bracing and propping for all elements in the temporary condition during the construction stage, such as to ensure structural stability at all times.
- FOR DRAINAGE NOTES SEE AWA DRAWING 10545-D2

NEW FRENCH DRAIN
150mm Perforated pipe
to connect to solid pipe
at end of trench.

Existing foul & surface water outlets
assumed to discharge into combined
sewer.
Condition of pipework of main drain
& each lateral run to be checked by
contractor & be replaced if required.

NEW FRENCH DRAIN
150mm Perforated pipe laid
flat in 450 x 600mm deep
gravel filled trench

CL 142.10 (tbc)
IL 141.45 (tbc)
450mm PPIC
B125 Cover
This manhole to include
300mm dp silt trap
below IL.

Route of existing
combined sewer
unknown.

2 No. existing RWP's
(currently discharging
onto demolished roof)
to discharge at
ground level into new
rodable gullies.

SOAKAWAY
To be:
36 No. Aquacell Prime modular
crate drainage units forming
soakaway in 2 no. layer (3m x 3m
x 0.8m dp). Total volume 7.2m³.
Installed to manufacturer's
instructions.

Top of crates = tbc
Btm of crates = tbc

Soakaway to be positioned no
nearer the 5m to a building.

No level information is
available to this area,
therefore levels of
soakaway & pipework are
to be determined on
site.

Due to the proximity of
adjacent road, the cover
to top of crates to be
710mm.

PI	29/10/20	Issued for approval/comment	D5
Rev.	Date	Revisions	Chk.

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Architect:
TFH REEVE

Client:
MR & MRS BOULEAU

Job Title:
**WRAXALL MANOR,
HIGHER WRAXALL,
DORCHESTER**

Drawing Title:
**BUILDING DRAINAGE
PLAN AND DETAILS**

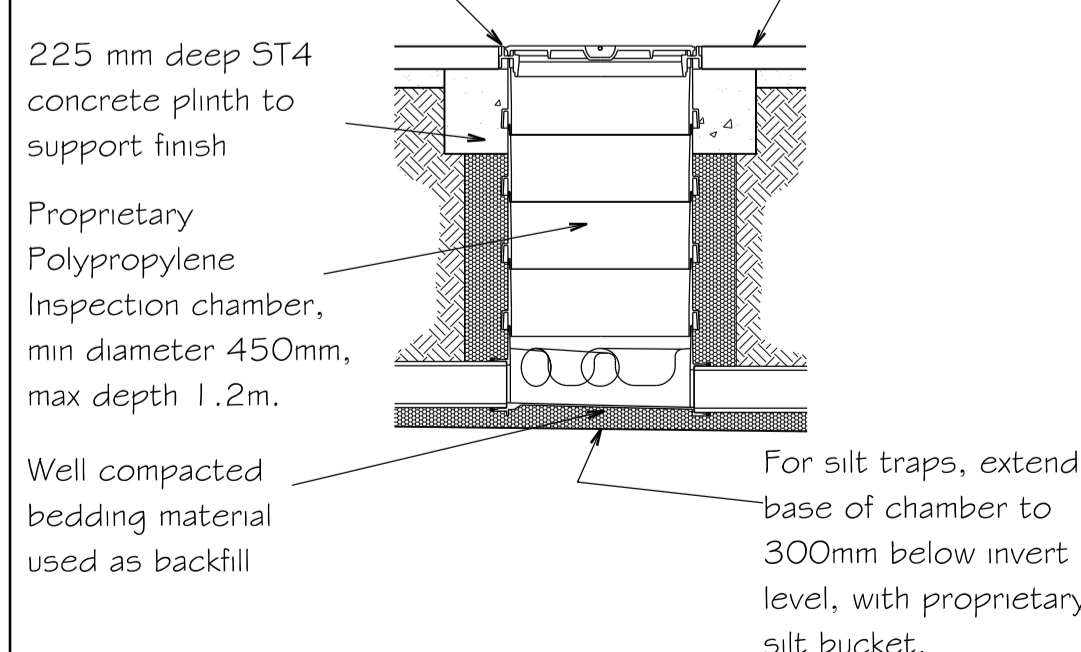
PRELIMINARY

Scale: 1:100 UNO @ A1

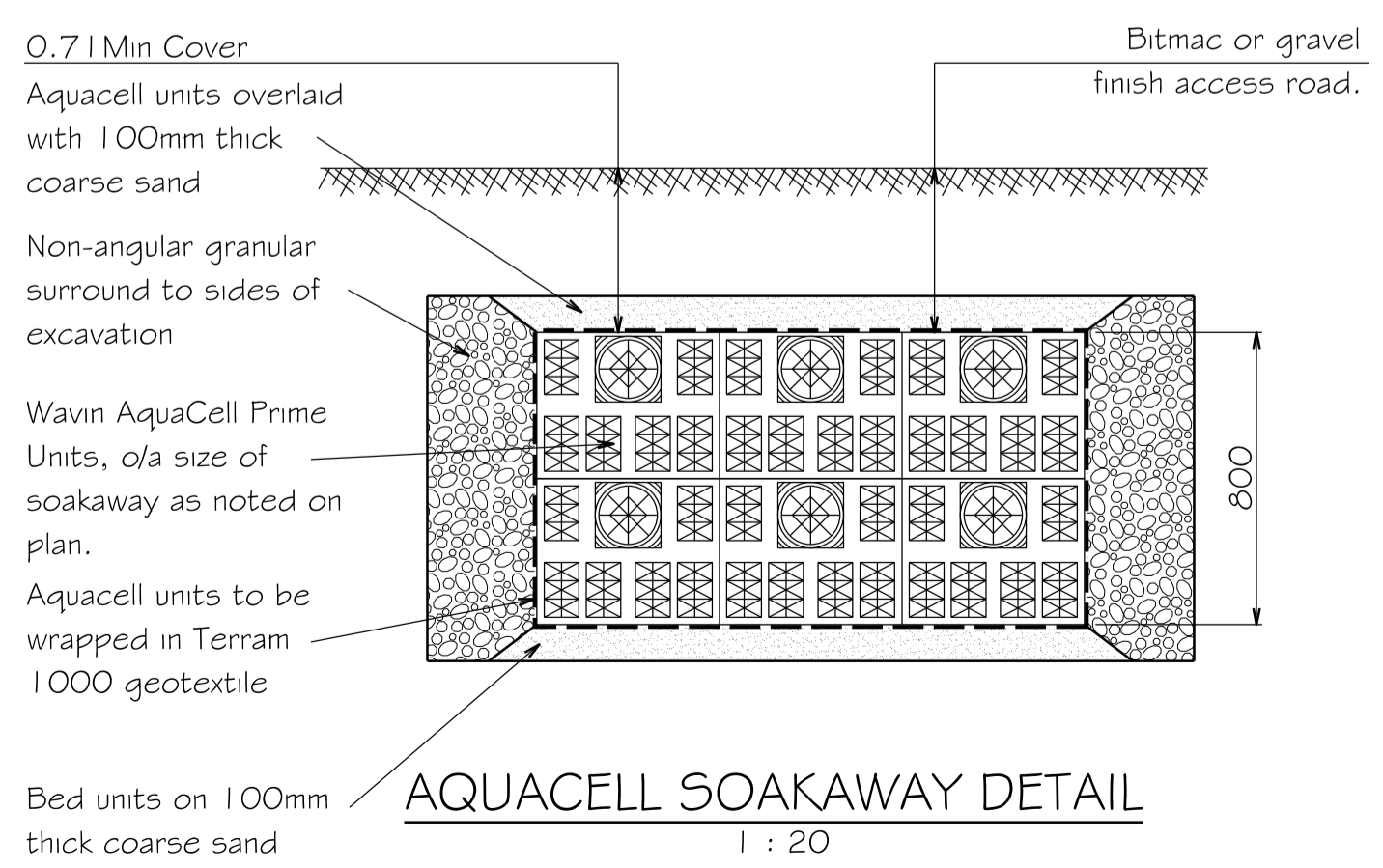
Date: OCT 2020 Drawn by: RJB Checked: D5

Orig. No. 10545-D4 Rev. PI

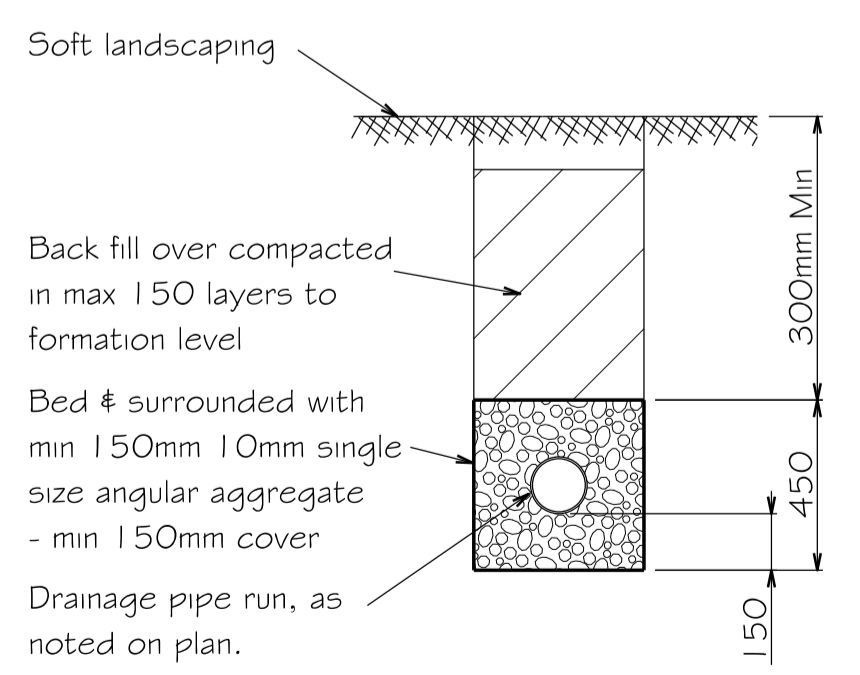
Cover & frame, grade as shown on plan (not to exceed B125).
Finishes as detailed.



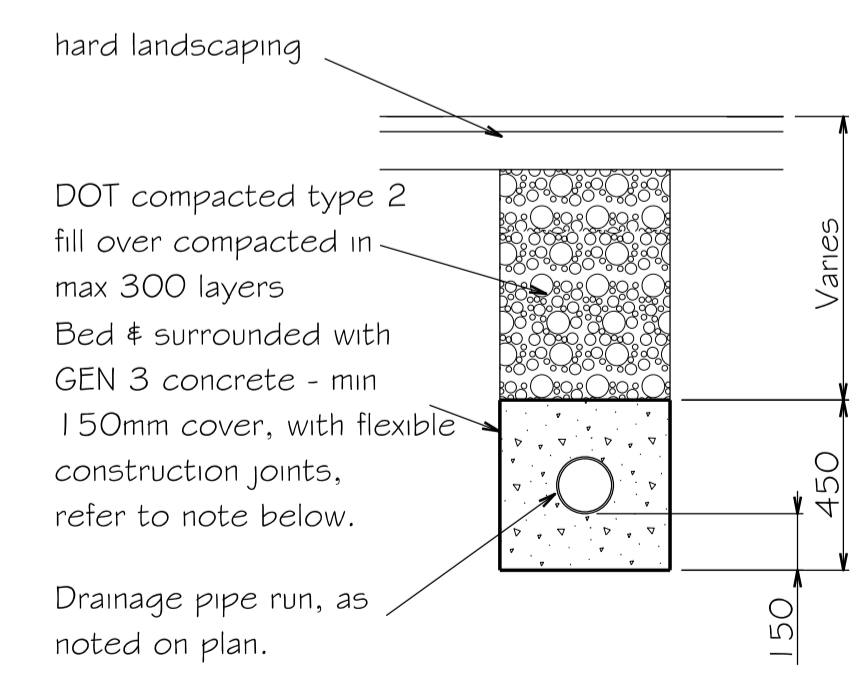
**POLYPROPYLENE IC
IN HARD LANDSCAPE**
1 : 20



AQUACELL SOAKAWAY DETAIL
1 : 20

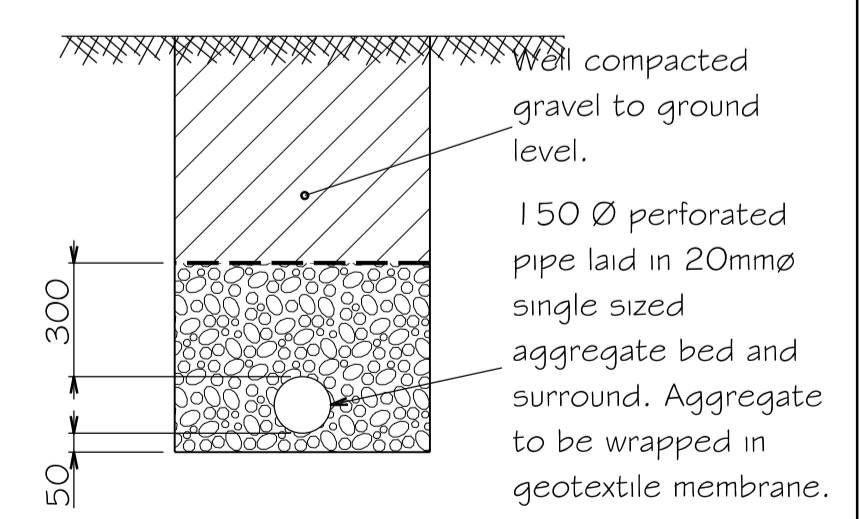


CLASS S PIPE BEDDING
1 : 20



CLASS Z PIPE BEDDING
1 : 20

BEDDING NOTES:
Class S to be generally used.
Class Z to be used where cover to crown of pipe is less than 300mm & under hard landscaped areas.



**FRENCH DRAIN
PIPE TRENCH**
1 : 20

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Dimensions must be checked on site and not scaled from this drawing.