

EG/424994/eg

4th December 2020

Mr S Mackley
12 Northgate
Chichester
West Sussex
PO19 1BA

Dear Stuart

Re: THE STEDDLES, YAPTON - DRAINAGE DESIGN

I have attached our drainage calculations to deal with the drainage relating planning conditions.

The attached drawing includes detailed drainage information for the site proposal and drainage details for the areas of works.

There is a driveway soakaway formed with Permavoid units which will provide adequate storm water storage based upon the soakaway Testing carried out on site. We have also attached calculations for the Storage soakaway blanket within the access road and the permeable paving proposed for driveways.

Please feel free to contact me should you need to discuss anything or need any further information.

Yours Sincerely

Elvin Gomery
For and on behalf of Cowan Consultancy

Structural Engineering

Timber Framed Buildings

Heritage Buildings

Structural Inspections

Subsidence

Party Wall Surveyors

Civil Engineering

Roads & Drainage

Site Investigations

Contaminated Land

Site Stability Reports

Flood Risk Assessments

Project Management

Cowan Consultancy Limited
3 Turnberry House
4400 Parkway
Whiteley
Fareham
Hampshire
PO15 7FJ

Also at:
Landguard Manor
Landguard Manor Road
Shanklin
Isle of Wight
PO37 7J8

Directors:
D.J. Button B.Sc., C.Eng., M.I.C.E.
(Managing)
J. Burton B.Ed.

Associate:
E. Gomery B.Eng (Hons)

Registered Office:
3 Turnberry House (as above)
Registered in England No. 3523251

