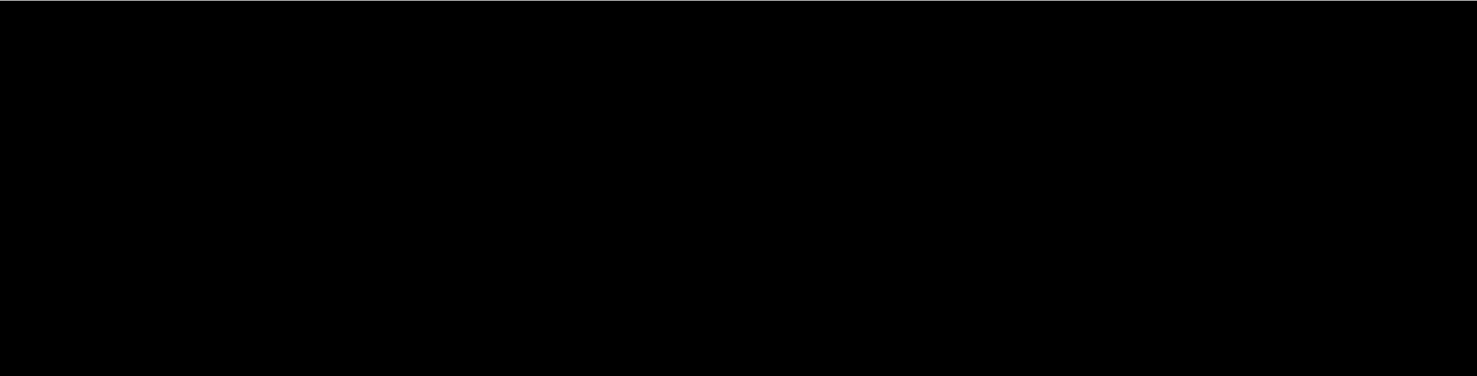
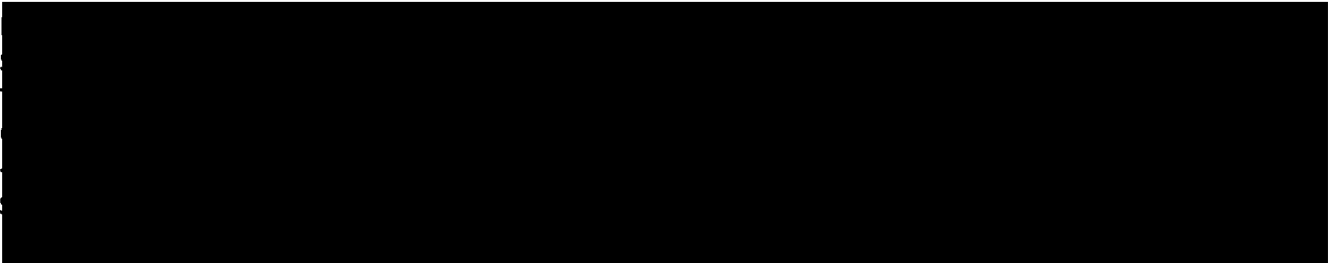




Please upload the email from the applicant below and the attached revised plans onto Ocella for BE/135/18/PL – Salt Box.

Thanks,

Michael



Hi Roger,

Please see attached revised calculations and drawings following your comments.

Network 3 Unit 1-9

SAL-HYD-00-ZZ-CA-C-0003 - Network 3 / SAL-HYD-00-ZZ-SK-C-7900 P03

- We have now moved the drainage runs S3-S5 into the hardstanding just outside Unit 1 to suit levels.
- Car park levels have not changed, the first Drawnet model had not updated to the required flood compensation levels, apologies for the confusion here.
- All levels around Unit 1 and car park are above the flood compensation and have been considered in the model. Cover levels should now reflect this.

Network 2 Access Road

SAL-HYD-00-ZZ-CA-C-0002 - Network 2 / SAL-HYD-00-ZZ-SK-C-7901 P02

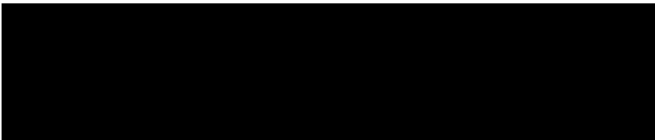
- We have updated the culvert to amend the cross-sectional discrepancy (now 5000mm x 1500mm) at 7.5m² cross section.
- We have also allowed for the surcharge outfall and therefore increased the size accordingly (140m).
- Shows flooding at MH S7 and S8 (because cover levels at 1.800).

Following culvert update and change to S3-S5 location drawings SAL-HYD-00-ZZ-SK-C-7900 and SAL-HYD-00-ZZ-DR-C-7020-7020 have also been updated.

Kind regards,

Jason Magee

Senior Infrastructure Engineer



[REDACTED]

Hi Roger,

I've asked Jason (who did the calcs) to give you a call

Mike Griffin
Principal Infrastructure Engineer

[REDACTED]



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[REDACTED]

Dear Mike,

Thanks for sending those three files through.

I note from SAL-HYD-00-ZZ-SK-C-7900_P02.PDF that you have raised the cover levels of S1 – S6 to above the 1.85m flood level. However, the other S6 & S7 (on network refs S2.000 & S2.001 have similarly been raised but they are within the car park – is this whole area to be raised – in which will this not affect the compensation calculations?

I also note that you have only corrected Network 2 tank Major Dim and not the resulting XSect Area – still at 15m² does this have an effect on the MicroDrainage calcs?

Regards,

Roger

[REDACTED]

Now attached.....

Mike Griffin
Principal Infrastructure Engineer

[REDACTED]



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[REDACTED]

Roger,

Final bits of information as discussed.

- Network 3 Calcs with Surcharged Outfall printout
- Updated schematic Network 3
- Network 2 Calcs with typo corrected.

Kind Regards
Mike Griffin
Principal Infrastructure Engineer

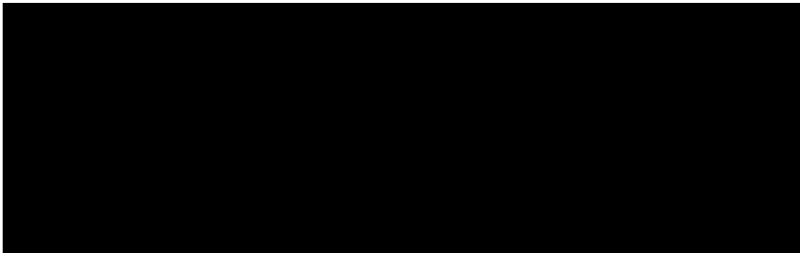
[REDACTED]



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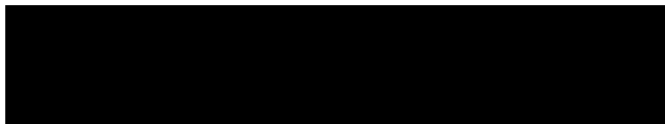
Hi Roger,

As discussed, please find enclosed Network Schematics for Networks 2 and 3 of site wide drainage which reference against the MicroDrainage calculations as requested.

Let me know if you require anything else.

Kind Regards

Mike Griffin
Principal Infrastructure Engineer



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