



Explanation of levels designs

Foul Water

In reference to the site at Moulton Chapel, Spalding the reason for the FFL'S being the levels they are is the restriction from drainage at either end of the site. In the area to the north of the site, the FFL's are dictated by the foul water meaning the levels cannot be dropped further. This is due to many of the drainage runs at 1:80 meaning they are as flat as possible.

Surface Water

The situation for the surface water is like that of the foul water design. The southern area of the site is all dictated by the surface water design with many of the drainage runs at 1:80 meaning they are as flat as possible.

To summarise, reducing the FFL's across the site would result in the foul and surface water systems clashing.

Kind Regards,
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