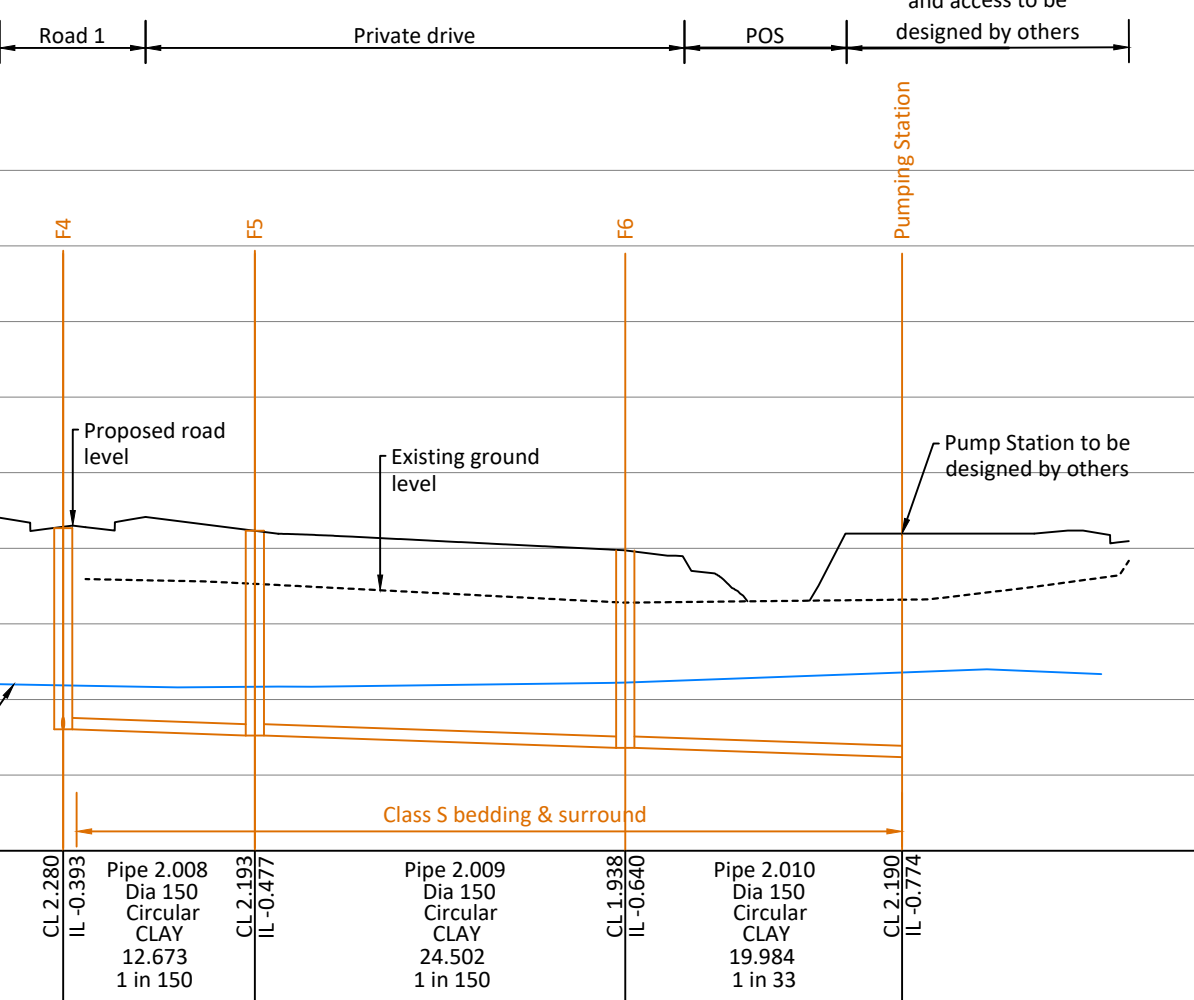
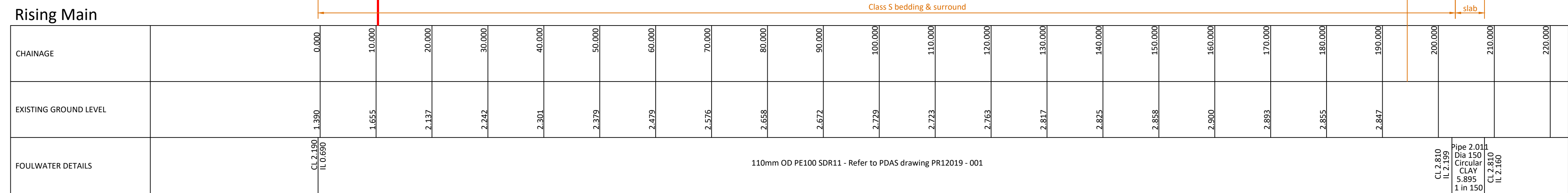
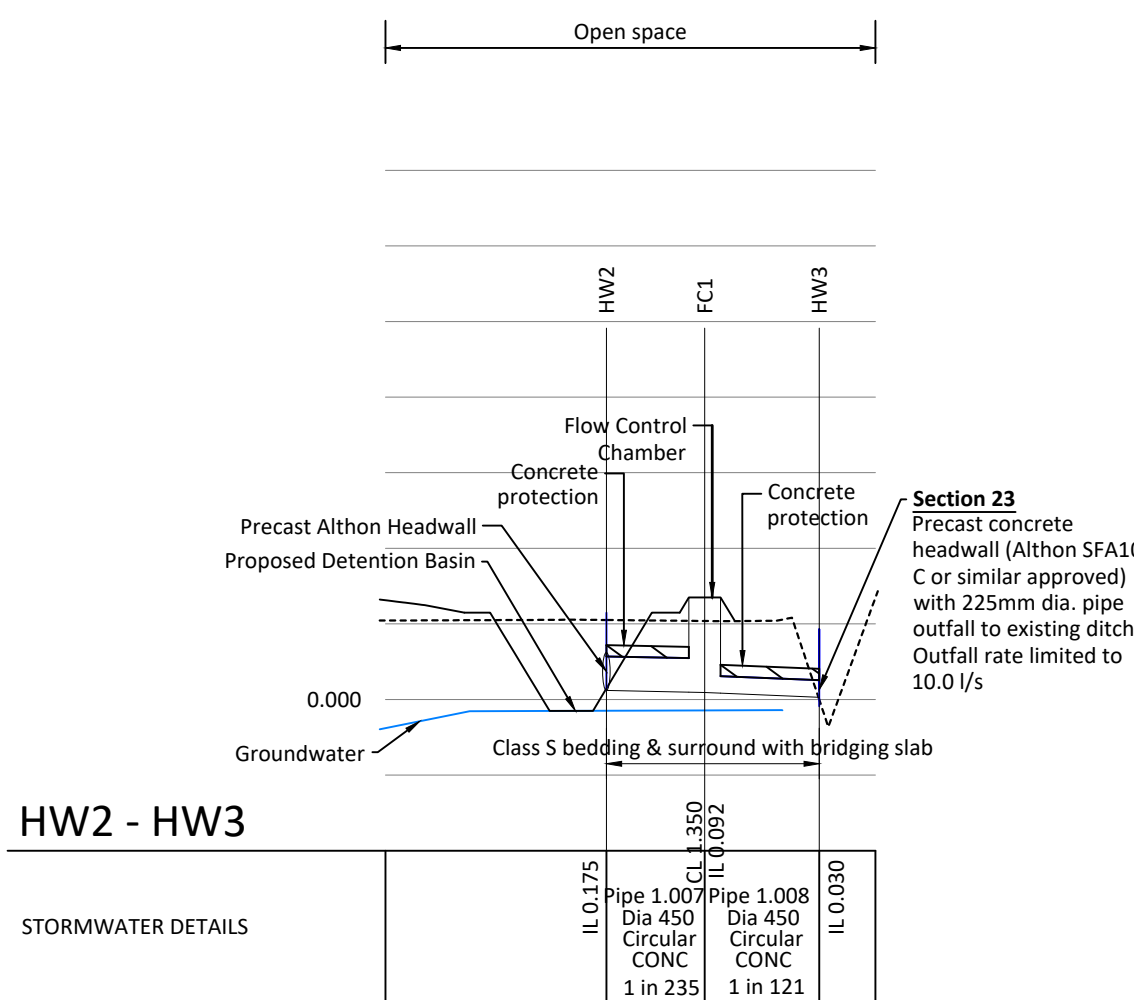




Due to High Groundwater Table encountered there are potential issues with ingress of water within trenches. This can cause instability and collapse. Groundworker to ensure appropriate trench shoring up and de-watering works.

Due to the presence of organic soils designed levels have been kept to less than 1.3m build up to reduce the chance of settlement.

Buried services should be designed with flexible joints to allow the uptake of future movement cause by settlement of the soft soils beneath the site.

Ground reinforcement required where CBRs less than 2%.
To be designed by a specialist.

Levels have been lifted across the site in line with the FRA so that proposed Finish Floor levels are a minimum of 2.190.

Levels have also been lifted to facilitate drainage design to ensure storm water is conveyed to the balancing pond and outfall ditch located at the eastern end of the site.

Foul Water is deep due to the pump station being located at the high end of the site. The foul network gravitates to the this point and so falls against gradients resulting in deep sewers.

This drawing is to be used in conjunction with all relevant drawings, specifications and details.

All dimensions are in millimetres
Do not scale from this drawing

