



Key

- Adopted Highway Drainage S38
- Existing Combined Water Public Sewer
- Existing Foul Water Public Sewer
- Existing Surface Water Public Sewer
- Foul Water Adopted Drainage
- Foul Water Private Drainage
- Surface Water Adopted Drainage
- Surface Water Private Drainage
- UU Water Mains
- Former opencast mine high wall

NOTE
 Adopted foul and surface water drainage subject to Technical Approval with adopting authority as part of S104 submission

The detention basin has been designed with CV values of 0.84 for winter, 0.75 for summer, added to the catchment area. 40% addition of contributing green areas has been added to the model. Q Bar = 38.4 litres/second

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Client: Washington Homes	Project No: K40340	First Issue: 26/04/24	Office of Origin: Kendal
Project: Harras Dyke Farm, Whitehaven	Drawing No: 20	Checked by: RH	Approved: TM
Drawing Title: Foul and Surface Water Drainage Plan (Full Site)	BIM No:	Rev: A	

Rev	Description	Date	Revised by	Checked by	Approved
A	Minor amendments	07/05/24	TM	TM	TM

Issue Purpose: **Planning**

Do not scale from this drawing