



Retaining structure to be replaced with banking if red line boundary permits.

Diversion works required to existing services located within new site entrance.

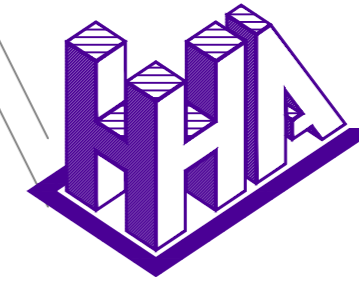
Visibility splay at site entrance should be checked to ensure full visibility can be provided when existing bus stop is in use.

Foul Water:
On site foul water sewer network to connect into existing Ø300 combined sewer in Headlands Road via new junction connection.

Surface Water:
On site surface water sewer network to connect in existing Ø225 surface water sewer in Headlands Road via new junction connection with a maximum discharge rate 11lit/sec (to be agreed with YW & LLFA).
Underground attenuation to be provided to cater for additional flood volumes for storms up to 1in100yr events +45% CC.

Note: Invert levels of existing sewers to be confirmed prior to final design to ensure the proposed connections can be made. Additional lengths of new sewer may need to be constructed along Headlands Road to gain connections into the existing sewers.

Rev A Updated to suit latest planning layout received 22.05.24 30.05.24 HH



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Client
MARTIN WALSH ARCHITECTURAL

Project
HEADLANDS ROAD, LIVERSEEDGE

Detail
PRELIMINARY DRAINAGE FEASIBILITY

Dwn	Chkd	Date	Scale	Dwg No.
HH		May-24	1:500@A2	E24/8176/001A