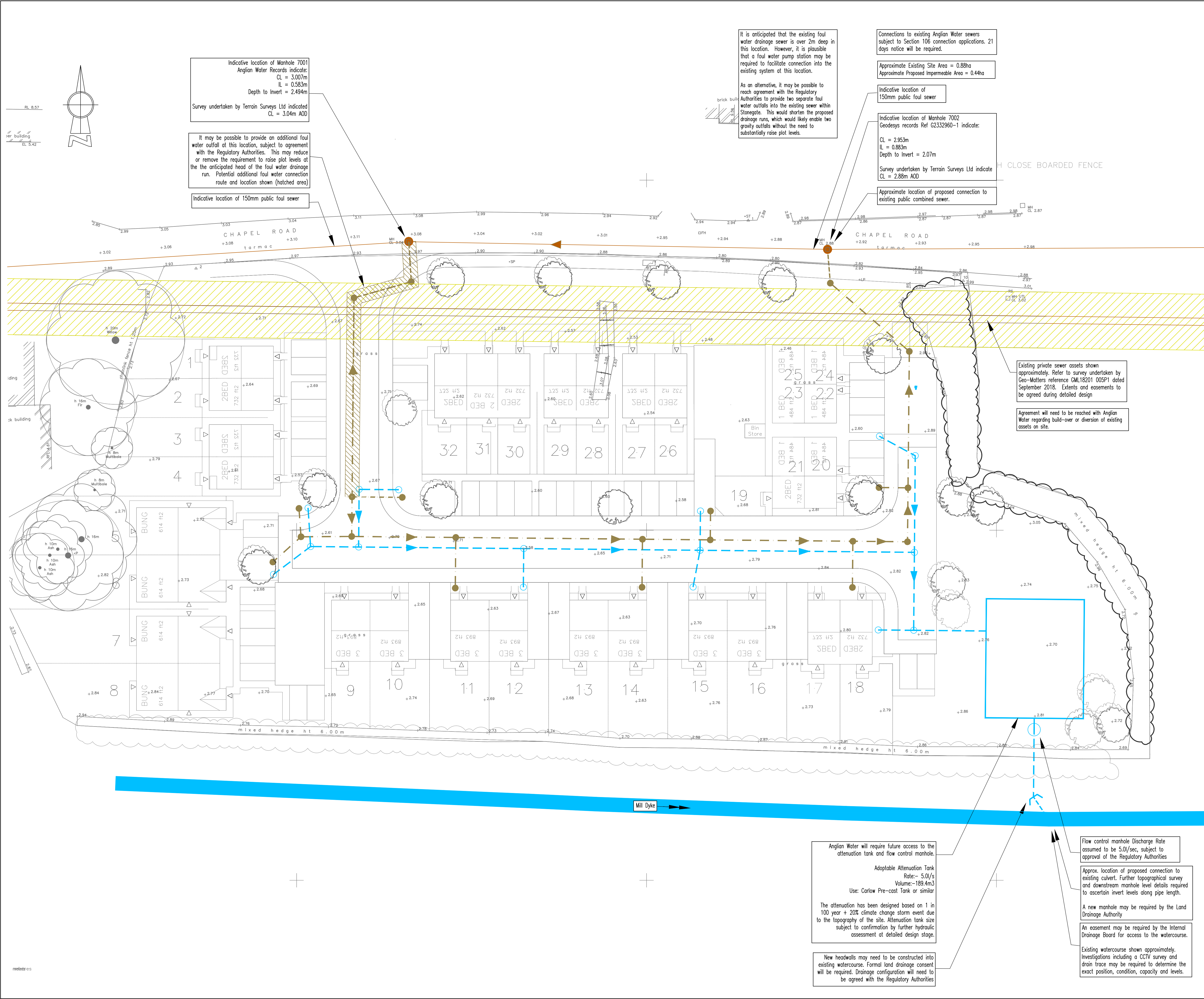




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KEY

Proposed Storm Water Manhole

Proposed Storm Water Sewer

Foul Water Manhole

Proposed Foul Water Sewer

Existing Foul Water Sewer

Existing Watercourse

Indicative location of existing public Rising Main asset and Easement

Alternative Foul Water discharge outfall location, subject to agreement

Notes

To be read in conjunction with reports 1834/02r1 Flood Risk Assessment and 1834/02r2 Foul and Surface Water Drainage Strategy Report.

Indicative design shown is based on Proposed Planning Layout drawing reference REF-CWB-2018-001, dated Sep 2018.

Topographical Survey based on Terrain Surveys Ltd drawing reference TS18-3450/1 dated August 2018.

Any existing live services will require diverting to accommodate the future development, if any present.

Design assumes that a gravity connection is possible based on information available. If this is not possible then a pumping station will be required.

Easements may be required, depending on detailed design and positioning of drainage and attenuation.

Drainage runs shown are approximate and are subject to change at detailed design stage.

No trees to be planted within 5m of drainage.

Plot layout may need to be reconfigured to accommodate attenuation, pump stations and drainage infrastructure.

Any Pump Stations may need to be adoptable, in an area dedicated for Anglian Water asset.

Attenuation may include oversized pipes and underground storage.

All adoptable foul sewers to be 150mmØ.

Private foul drainage connecting more than 10 properties to be minimum 150mm diameter.

Surface water outfall level and location to be confirmed prior to detailed design.

Existing combined sewer invert levels to be confirmed prior to detailed design.

SUBJECT TO THE APPROVAL OF ALL RELEVANT AUTHORITIES

A	PSC	13.09.18	Updated to match updated proposed layout.	SAB	SAB
-	PSC	11.09.18	Issued for Information	SAB	SAB
Rev	By	Date	Revision	Chk	Apvd

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ARP Associates is a trading division of ARP Geotechnical Ltd, a company registered in England and Wales with company number 3773811, whose registered office is at 5/6 Northwest Business Park, Servis Hill, Leeds LS6 2QH

TITLE

INDICATIVE FOUL & SURFACE WATER DRAINAGE STRATEGY

PROJECT

LAND OFF MOULTON CHAPEL ROAD, COWBIT

CUSTOMER

MINSTER PROPERTY GROUP LTD

DRAWING STATUS

PRELIMINARY

Scale

1:250 @ A1

Date

SEPT 18

Drawn

PSC

Chk

SAB

Drg. No.

1834/02/SK01

Rev

A