DETAILS ON THIS DRAWING ARE COPYRIGHT OF SIDEBOTTOM RICHARDSON CHENG LIMITED.THIS IS A CONFIDENTIAL DOCUMENT AND MUST NOT BE COPIED, USED OR DIVULGED IN ANY WAY WITHOUT PRIOR WRITTEN CONSENT

Key:

- Existing Foul Sewer
- Existing Surface Sewer
- Proposed Foul Sewer
- FO1 Proposed Foul Manhole
- Proposed Foul Drain – Private
- Proposed Highway Drain
- HO1 Proposed Highway Manhole
- Proposed Highway Gully
- 3.67 Existing Site Level
- 3.400 Proposed Site Level
- HP Proposed High Point
- LP Proposed Low Point
- Proposed Tarmac Surface

N

Existing FW Ref: 7501 CL 3.060 IL -0.540

Existing SW Ref: 7251 CL 3.083 IL 1.153

Existing FW Ref: 6501 CL 3.178 IL -0.225

New F01 IL -0.389 Approx.

DYKE

Approx. Dyke IL 0.840
New Outfall IL 1.189

Approx. Dyke IL =0.540
New Outfall IL 1.439

Attenuation Basin Volume = 55m³ @ 0.8m Depth

Attenuation Basin Volume = 80m³ @ 0.8m Depth

Chamber To Be Fitted With HydroBrake To Restrict Flows To 5.0 l/s

9m IDB easement

Soft landscaping

Soft landscaping screening

Public Open Space

GRASS

TARMAC

TRACK

Phase 1 (31 dwellings)

Phase 2 (34 dwellings)

Phase 3 (12 dwellings)

Rev	Date	Remarks
B	15.02.19	Street Lighting Columns PN14&17 Relocated.
A	25.01.19	Tree Positions Amended Local To Plots 4 & 13 & Road Levels Removed.

Status: FOR INFORMATION

SIDEBOTTOM RICHARDSON CHENG LTD
CONSULTING STRUCTURAL AND CIVIL ENGINEERS
15 High Street, Spalding, Lincs. PE11 1TW
Tel: 01775 712660
Fax: 01775 712635
Email: src@srcltd.com

Project: Proposed Residential Development off Wignals Gate, Holbeach, Lincs. For D Brown Builders

Title: Section 104 Proposed Drainage Layout

Date	Oct. '18	Scale	1:500 @A1
Drawn	MP	Checked	SRC
Design	SRC	File Name	36916-110

DRG No. 36916/110 Rev B

DETAILS ON THIS DRAWING ARE COPYRIGHT OF SIDEBOTTOM RICHARDSON CHENG LIMITED.THIS IS A CONFIDENTIAL DOCUMENT AND MUST NOT BE COPIED, USED OR DIVULGED IN ANY WAY WITHOUT PRIOR WRITTEN CONSENT