Access (Refuse & Emergency)

	Individual collection point (space for 2 nr 240l bins)
	Residents carry distance - BRegs part H max 30 m
	Highways accessible to service vehicles
	Collection distance - BRegs part H max 25 m (BS5906:2005 pref. max 15 m) *(>6 m from adoptable surface indicated)*
	Reversing distance - BS5906:2005 max 12 m (pref. straight)
	Fire tender - to entrance of building (max 45 m) *(only longest distance in court indicated)*

Diverted portion of IDB drain, to match depth, width between banks and banking gradient of existing drain

Original ditch closed off to flow, partially or fully filled to adjacent levels

PUBLIC OPEN SPACE 0.43 ha

Existing mature tree retained

EXISTING DITCH

Nom public access path demarcated by mowed grass

Nom 6m grass reinforced service strip to IDB drain subject to IDB approval

ATTENUATION

Diverted portion of IDB drain, to match depth, width between banks and banking gradient of existing drain

Diverted 9m easement to IDB drain to allow maintenance access

Precast headway forming outfall to diverted portion of internal drainage board drain

Attenuation to contain critical 100 yr storm event + climate change. Restrictive discharge of 1.4 l/s/Ha (5.5 ha @ 1.4 l/s = 7.7 l/s)

Original ditch closed off to flow, partially or fully filled to adjacent levels

IDB DRAIN

2.7m

Barrington Drain

Drain

EN SPACE

N

0 40m

Scale 1:500

REV	DATE	DESCRIPTION	DRAWN	CHECKED BY

Revisions

PLANNING

CF

Architects Engineers Quantity Surveyors

Chaplin Farrant Limited

51 Yarmouth Road
Norwich
NR7 0ET

Tel: **01603 700000**
Fax: **01603 700001**

office@chaplinfarrant.com
www.chaplinfarrant.com

Also at:
London
Winchester
Southampton
Great Yarmouth

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CLIENT: Ashwood Homes Ltd

PROJECT: Holbeach Meadows
Hall Gate / Fen Road
Holbeach

DRAWING: Phase 1B (Southern)
Refuse Strategy

PROJECT REF: 5244

DRAWING NO: 58-02

REVISION:

DATE: 27/03/2017

SCALE: 1:500 @ A1

DRAWN BY: pb

CHECKED BY: