FFL=10.200

FFL=7.500

FFL=7.650

FFL=7.950

HL82

HL70A

FL 10.60

FL 8.60

Crate Tank No. 2 - 11m x 5.5m x 0.4m
24.2m3

Crate Tank No.1 - 13.5m x 3.5m x 0.4m
37.8m3

225mmØ 1/80
(1.000) 12m 0.15m diff

150mmØ 1/85
(2.000) 8.5m 0.1m diff

2.5l/s orifice
SW5
cl:9.45
il:8.10

SW1
cl:9.85
il:9.00

SW2
cl:9.45
il:8.20

SW3
cl:9.85
il:9.00

SW4
cl:9.45
il:8.25

SW6
cl:9.00
il:7.70
il:6.70

SW7
cl:8.80
il:6.70

SW8
cl:8.80
il:6.70

SW9
cl:7.70
il:6.680

SW10
cl:7.50
il:6.66

SW11
cl:7.50
il:6.550
sl:6.05
3l/s orifice

CW1
cl:7.300
il:6.500

StnA
899.254
1089.447
10.00
DATUM
10.00

StnX
9.98

StnY
10.26

StnB
898.098
1057.351
7.09

Private Drive

Victoria Street

Barber Street

Existing 300mmØ Public Combined Sewer

Existing 150mmØ connection

ELEC.SUB STN

ACCO

vent

RWP

RE

SV

GY

LP

TP

MH
9.59

MH
9.55

MH
7.47

100mmØ 1/100

100mmØ 1/116

100mmØ 1/125

100mmØ 1/30
(5.000) 18.3m 0.615m diff

300mmØ 1/210
(1.003) 23m 0.11m diff

150mmØ 1/100
(1.000) 3m 0.04m diff

150mmØ 1/100
(1.002) 3m 0.03m diff

REV	DESCRIPTION	DATE
0	For Approval/costing	19/03/18

EWE Associates Ltd
EWE Associates Limited
Windy Ridge Barn
Thealby Lane
Winterton
Scunthorpe
DN15 9TG
Tel: 07875 972270
Email : lea.favill@eweassociates.com

PROJECT
Barber Street Hoyland

CLIENT
Blunt Homes LLP

DRAWING TITLE
Surface Water Layout

SCALE	DATE
1:100	19/03/2018

DRAWN BY	CHECKED BY	REVISION
LJF	JF	0

DRAWING No
EWE/2171/01