5.2m Gas Easement

DU 01 (In)
IL – 68.23

Tanked sub base – Type 3 material
Top – 68.87
Base – 68.20

SW 03
CL – 68.92
IL – 68.27

FW 01
CL – 69.10 (TBC)
IL – 68.45

SW 02
CL – 68.97
IL – 68.37

66sqm

DU 02 (In)
IL – 68.40

DU 03 (In)
IL – 68.34

DU 04 (Out)
IL – 68.10

Eaves
71.29

FW 02
CPS CL – 68.93 (TBC)
IL – 68.40

Tanked sub base – Type 3 material
Top – 68.87
Base – 68.10

SW 05
CL – 68.87 (TBC)
IL – 68.05

FW 05
CL – 69.00
IL – 68.14

FFL = 69.150

Eaves
71.16

Ridge
71.91

FW 04
CL – 68.98 (TBC)
IL (100ø) – 68.26
IL (150ø) – 68.21

SW 04
CL – 69.00
IL – 68.45

FW 03
CL – 68.90 (TBC)
IL – 68.29

FOUL WATER TREATMENT PLANT
CL – 68.94
IL (In) – 68.10
IL (Out) – 68.00

1920ø x 7400mm
KLARGESTER BioAir 8 GRAVITY

POWER TO TREATMENT PLANT BY
OTHERS, KIOSK LOCATION TBC

SW 06 (SAMPLE CHAMBER)
CL – 68.90
IL – 67.98

TRAPPED GULLY
TO BIN STORE

PROPOSED VENT & BEACON
WARNING LIGHT LOCATION

SW 07
CL – 68.90
IL – 67.96

SW 08 (FLOW CONTROL 2L/S)
CL – 68.57
IL – 67.74

SW 01
CL – 68.97
IL – 68.52

MH 1
CL 68.57
IL 68.02
All pipes Ø100 VC

MH 2
CL 68.55
IL 67.90

MH 3
CL 68.56
IL67.86

MH 4
CL 68.53
IL67.80

MH 6
CL 68.46m
IL68.16

Eaves
70.75

Ridge
72.20

Eaves
70.73

Eaves
71.19

Ridge
71.24

Eaves
71.18

Eaves
71.03

Eaves
70.74

Eaves
70.72

Eaves
71.02

Eaves
70.96

Brick Wall
Concrete
Brick Wall 1.87Ht
Concrete Retaining Wall 0.33m Ht
Railing Fence 0.80 Ht
Railing Fence 0.55m Ht
Close Boarded Fence 2.00 Ht
Flower Bed
Bushes
Bench
Drainage Channel
No Access
Gravel/Unmade
Grass
Court Lines
Concrete
Tarmac
Unmade
GAS (D)
Overhead wire
SURVEY BOUNDARY

OUTFALL TO BE 100ø CONCRETE OUTLET PIPE WRAPPED IN CONCRETE HESSIAN BAGS.
DITCH DEPTH TO BE CONFIRMED PRIOR TO COMMENCEMENT OF WORKS TO ENSURE CONNECTION DEPTH IS ACCEPTABLE

IL – 67.70

Do not scale from this drawing.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARD/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING RISKS AND INFORMATION.

RISKS LISTED HERE ARE NOT EXHAUSTIVE. REFER TO DESIGN ASSESSMENT FORM NO.

CONSTRUCTION

DEMOLITION

FOR INFORMATION RELATING TO USE, CLEANING AND MAINTENANCE SEE THE HEALTH AND SAFETY FILE

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

Legend:

- SITE BOUNDARY
- SURFACE WATER MANHOLE/CATCHPIT AND PIPE. ALL CATCHPITS TO INCLUDE 600mm SUMP UNLESS OTHERWISE STATED.
- 600mmø – SURFACE WATER INSPECTION CHAMBER (PIC)
- FOUL WATER MANHOLE AND PIPE
- 600mmø – FOUL WATER INSPECTION CHAMBER (PIC)
- PERMEABLE BLOCK PAVING TO CAR PARKING BAYS
- PERMAVOID

ISSUED IN ABEYANCE

ITEMS REVISED
REV#

Rev.	Date	Description	Drwn.	Chkd.	Appd.
C	02/07/24	GAS EASEMENT ADDED, DRAINAGE AMENDED TO SUIT	DH	DH	DB
B	26/03/24	DRAINAGE REVISED FOLLOWING DISCUSSIONS AND SITE VISIT	DH	DH	DB
A	07/02/24	UPDATED FOLLOWING CLIENT COMMENTS	DH	DB	DB

FAIRHURST
Oak House
Reeds Crescent
WATFORD
WD24 4PH
Tel: 01923 210 460
Email: watford@fairhurst.co.uk

Client:

Project Title:
PIRTON PAVILION

Drawing Title:
PROPOSED DRAINAGE LAYOUT

Scale at A1:	Status:	
1:100	Tender	
Drawn:	Checked:	Approved:
DH	DB	DB
Date:	Date:	Date:
26/01/24	26/01/24	26/01/24

Drawing No.: 159358/2000
Revision: C