N

UU MH 8700

<< 300mm

<< 450mm

UU NODE 8703

OLDMAR ROAD

EXISTING CULVERTED WATERCOURSE LOCATION AND LEVELS TBC

<< 450mm

UU NODE 7702

<< CULVERTED WATERCOURSE 600 x 1050

UU NODE 7704

VARLEY STREET

CULVERTED WATERCOURSE 600 x 1050

UU MH 8600

<< 300mm

UU NODE 8606

EX MH11
CL: 56.19
IL: 46.45
DEPTH 9.73

EX CO 1500ø BRICK

EX MH02
CL: TBC
IL: TBC
(BURIED)

EX MH01
CL: TBC
IL: TBC
(BURIED)

EX MH8603
CL: 56.18
IL: 53.43

EX MH09
CL: 56.12
IL: 53.37

EX MH10
CL: TBC

EX CO 3000 VC

EX CO 3000 VC

ROSEWELL AVENUE

SW MH09
CL: 57.68
IL: 55.19

150Ø >>

150Ø >>

150Ø >>

150Ø >>

150Ø >>

SW MH08
CL: 57.86
IL: 55.34

GY1

150Ø >>

SW MH05
CL: 58.19
IL: 56.52

<< 2250 1/238

SW MH06
BURIED

SW MH03
CL: 58.31
IL: 56.64

<< 1500 1/48

<< 2250 1/238

SW MH04
CL: 58.03
IL: 56.67

CAPPED

SW IC01
CL: 58.35
IL: 56.80

FW IC01
CL: 58.34
IL: 57.23

1050Ø >>

1050Ø >>

FW IC07
CL: 58.53
IL: 57.45

<< 1500 1/48

1000Ø 1/176 >>

FW IC06
CL: 58.61
IL: 57.39

FW IC05
CL: 58.71
IL: 57.39

1050Ø >>

1050Ø >>

CAPPED

SW IC02
CL: 58.73
IL: 57.31

FW IC02
CL: 58.76
IL: 57.08

1050Ø >>

1050Ø >>

FW MH03
CL: 58.86
IL: 56.93

1500 1/106 >>

1050Ø

SAWLEY ROAD

FW MH04
CL: 59.71
IL: 56.42

UU MH 9702

2250 >>

UU MH 9703

EXISTING COMBINED SEWER LOCATION AND LEVELS TBC

<< 2250

UU MH 9706

GILTBROOK AVENUE

FALKLAND AVENUE

GILTBROOK AVENUE

CAPPED

<< 1500

SW MH11
CL: 58.30 TBC
IL: 55.59

1050Ø 1/198 >>

<< 1500

1500 >>

<< 1500

SW MH12
CL: 58.00
IL: 55.54

1500 >>

<< 1500

1500 >>

<< 1050Ø 1/94

1500 >>

<< 1500

1500 >>

<< 1050Ø 1/219

SW MH13
CL: 58.12
IL: 55.70

GY1

GY2

GY3

HB1
CL: 57.45

<< 1500

<< 1500

GY5

<< 1050

GY6

SP1
CL: 57.47

SW MH10
CL: 57.43
IL: 54.95

3000 >>

G

1500 >>

BD
IL: 54.71

<< 1500

G

SW MH16
CL: 57.40
IL: 54.41

OUTFALL TBC

SW MH14
CL: 58.35
IL: 56.98

<< 1500

G

<< 1500

G

<< 2250 1/32

G

1500 >>

<< 1500

CO MH17
(UU MH 9601)
CL: 58.91
IL: 57.06

CAPPED

SW MH15
CL: 59.47
IL: 58.08

G

<< 1500

G

1500 1/1116 >>

SW MH07
(UU MH 9600
CL: 59.77
IL: 56.62

1000 >>

<< 1000

1000 >>

<< 1000

1000 >>

<< 1000

1000 >>

<< 1000

SCALE BAR 1:200

0 1 2 3 4 5 10 15 20

GENERAL NOTES

THIS DRAWING TO READ IN CONJUNCTION WITH ALL RELEVANT STRUCTURAL AND ARCHITECTURAL DRAWINGS AND SPECIFICATIONS.

ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR / FABRICATOR PRIOR TO COMMENCEMENT OF WORKS.

ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.

ALL WORKS TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE ENGINEER'S SPECIFICATIONS, RELEVANT BRITISH STANDARDS AND WHERE APPLICABLE LOCAL AUTHORITIES REQUIREMENTS.

EXISTING SERVICES.

CONTRACTOR TO SATISFY THEMSELVES THAT EXISTING AND PROPOSED SERVICES DO NOT CLASH WITH PROPOSED DRAINAGE

THE CONTRACTOR PRIOR TO START OF WORKS IS TO ENSURE THAT PROPOSED DRAINAGE LEVELS DO NOT INTERFERE WITH SERVICES. ALL DISCREPANCIES SHALL BE REPORTED TO ENGINEER IMMEDIATELY.

THE CONTRACTOR SHALL CHECK ALL EXISTING COVER / INVERT LEVELS AND PIPE / SEWER SIZES ON SITE PRIOR TO START OF WORKS TO ENSURE PROPOSED DRAINAGE CAN BE CONSTRUCTED AS INDICATED ON THE DRAWING. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER IMMEDIATELY.

REDUNDANT DRAINAGE

DRAINS OR SEWERS LESS THAN 1.5m DEEP WHICH ARE IN OPEN GROUND SHOULD AS FAR AS IS PRACTICABLE BE REMOVED. OTHER PIPES SHOULD BE SEALED AT BOTH ENDS AND AT ANY POINT OF CONNECTION, AND GROUT FILLED TO ENSURE THAT RATS CANNOT GAIN ACCESS.

LARGER PIPES (225mm AND ABOVE) SHOULD BE GROUT FILLED TO PREVENT SUBSIDENCE OR DAMAGE TO BUILDINGS OR SERVICES IN THE EVENT OF COLLAPSE.

EXISTING SEWER SURVEY KEY

FOR ALL NOTES AND DEFECTS REFER TO THE SEWER SURVEY CARRIED OUT BY:

LAYER SURVEYS
JOB REF LS6199

EXISTING DRAINAGE KEY

- EXISTING SURFACE WATER DRAIN
- EXISTING FOUL WATER DRAIN
- EXISTING COMBINED SEWER
- EXISTING CULVERTED WATERCOURSE

ALLOW FOR ALL RETAINED EXISTING DRAINS TO BE CLEANED AND INSPECTED POST CONSTRUCTION.

Rev	Description	Date	By	Chkd
P01	PRELIMINARY ISSUE	22.04.26	JG	AD

Drawing Status
PRELIMINARY DRAWING

Sutcliffe
Structural & Civil Engineering
Geotechnical & Environmental Investigations
Building Surveying
Pre-Planning Services
Cockermouth Head Office 01900 827 700
Manchester Office 0161 871 5188
North Wales Office 01978 664 371
London Office 020 8614 4334
www.sutcliffe.co.uk

Client
JIGSAW HOMES

Project
VARLEY STREET
MILES PLATTING

Drawing Title
EXISTING DRAINAGE LAYOUT

Date	Drawn By	Checked By
AUG 2025	JW	AD

Scale at A0	Project Number
1:200	34922

Sheet Number	Revision
34922-SUT-ZZ-XX-DR-C-6100	P01