



NOTES

FOR GENERAL NOTES REFER TO DRAWING P21-1004-100.

FOUNDATIONS BELOW EXTERNAL WALLS TO BE MIN 600mm WIDE UNO, FOUNDATIONS BELOW INTERNAL WALLS TO BE 450mm WIDE UNO AND FOUNDATIONS BELOW GARAGE WALLS TO BE MIN 450mm WIDE UNO. FOUNDATIONS BELOW PARTY WALLS BETWEEN ADJOINING HOUSES TO BE MIN 750mm WIDE UNO.

750

DENOTES VARIATION IN STANDARD FOUNDATION WIDTH (SEE NOTES ABOVE)

DRAWING LEGEND:

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TRENCH FILL / STRIP FOUNDATIONS

55.700

55.150

LEVEL TO TOP OF FOUNDATION CONCRETE

LEVEL TO BOTTOM OF FOUNDATION CONCRETE

HEAVEGUARD TO INSIDE FACE OF EXTERNAL WALL FOUNDATIONS (REFER TO TYP DETAILS)

RW G002 (1.00)

RETAINING WALL (WITH RET WALL REF & HEIGHT)

RSW01 (0.50)

RETAINING SCREEN WALL (WITH RET WALL REF & HEIGHT)

RW (1.00)

TOBERMORE RETAINING WALL BY SPECIALIST (WITH RET WALL HEIGHT)

SW

SCREEN WALL (MAX 1.8m HIGH)

GR01

DENOTES RETAINING TO EXTERNAL WALL OF GARAGE (WITH REFERENCE)

UNDERBUILD

DENOTES UNDERBUILD

GB

GRAVEL BOARD

STEP IN TOP OF FOUNDATION

STEP IN BOTTOM OF FOUNDATION

77.400

77.100

TOP OF FOUND CONCRETE (RW AND SW)

BOTTOM OF FOUND CONCRETE (RW AND SW)

52.300

52.000

51.200

TOP OF FOUND CONCRETE (RW AND SW)

BOTTOM OF FOUND CONCRETE (RW AND SW)

LEVEL OF MASS FILL CONCRETE (RW AND SW)

STEP IN SCREEN & RETAINING WALL FOUNDATION

FOUNDATION LEGEND:

DENOTES TRENCH FILL FOUNDATIONS WITH BOTTOM OF EXCAVATION LESS THAN 1.5m BELOW EXISTING GROUND LEVEL

DENOTES TRENCH FILL FOUNDATIONS WITH BOTTOM OF EXCAVATION 1.5m TO 2m BELOW EXISTING GROUND LEVEL

DENOTES TRENCH FILL FOUNDATIONS WITH BOTTOM OF EXCAVATION 2.0m TO 2.5m BELOW EXISTING GROUND LEVEL

DENOTES TRENCH FILL FOUNDATIONS WITH BOTTOM OF EXCAVATION EXCEEDING 2.5m BELOW EXISTING GROUND LEVEL

DENOTES PLOTS WITH PILED FOUNDATIONS

TREE INFLUENCE LEGEND

EXISTING TREES

PROPOSED TREES

1.0m

1.25m

1.5m

1.75m

2.0m

2.25m

2.5m

2.75m

3.0m

ALLOWANCE TO BE MADE FOR 1NO. LAYER B305 MESH IN TOP AND BOTTOM OF FOUNDATIONS WHERE VARIABLE GROUND CONDITIONS ARE ENCOUNTERED. (MAIN BARS AT 100 CTRS TO RUN ALONG LENGTH OF FOUNDATION). FORMATION TO BE INSPECTED AND APPROVED BY NHBC INSPECTOR

C6

FOUNDATION STEPS REMOVED FROM PLOT 83

PB

21.02.25

C5

TREE INFLUENCE LINES TO GROUP G2 UPDATED FOLLOWING FURTHER TREE SURVEY INFORMATION AND FOUNDATION DEPTHS TO PLOTS 79-80 UPDATED TO SUIT HEAVEGUARD UPDATED TO PLOTS 79-80. PROPOSED TREE INFLUENCE LINES UPDATED TO SUIT CURRENT LANDSCAPE PLANS

PB

20.03.23

C4

PLOT 80 HIGHGATE SLEEPER WALL ADDED

PB

04.10.23

C3

PLOT 80 HIGHGATE FOUNDATIONS UPDATED

PB

27.01.23

C2

PLOTS UPDATED TO G-SERIES, UPDATED TO LATEST ENGINEERING LAYOUT

ES

23.08.22

C1

CONSTRUCTION ISSUE

BY

DRAWING STATUS

CONSTRUCTION

DRAWING TITLE

FOUNDATION LAYOUT SHEET 15 OF 20

PROJECT

SHIRE HILL FARM, SAFFRON WALDEN FOR REDROW HOMES

simpson

tws

Unit B10  
Elmbridge Court Business Park  
Gloucester GL3 1JZ  
T: 01452 309 727  
E: mail@simpsoneng.com  
W: www.simpsoneng.com

London, Henley-on Thames, Gloucester and Exeter

Drawn MS

Chkd HC

Scales 1:100

Date FEB '22

Purpose of Issue

CONSTRUCTION ISSUE

Project Number P21-1004

Drawing Number 115

Revision C6

A1