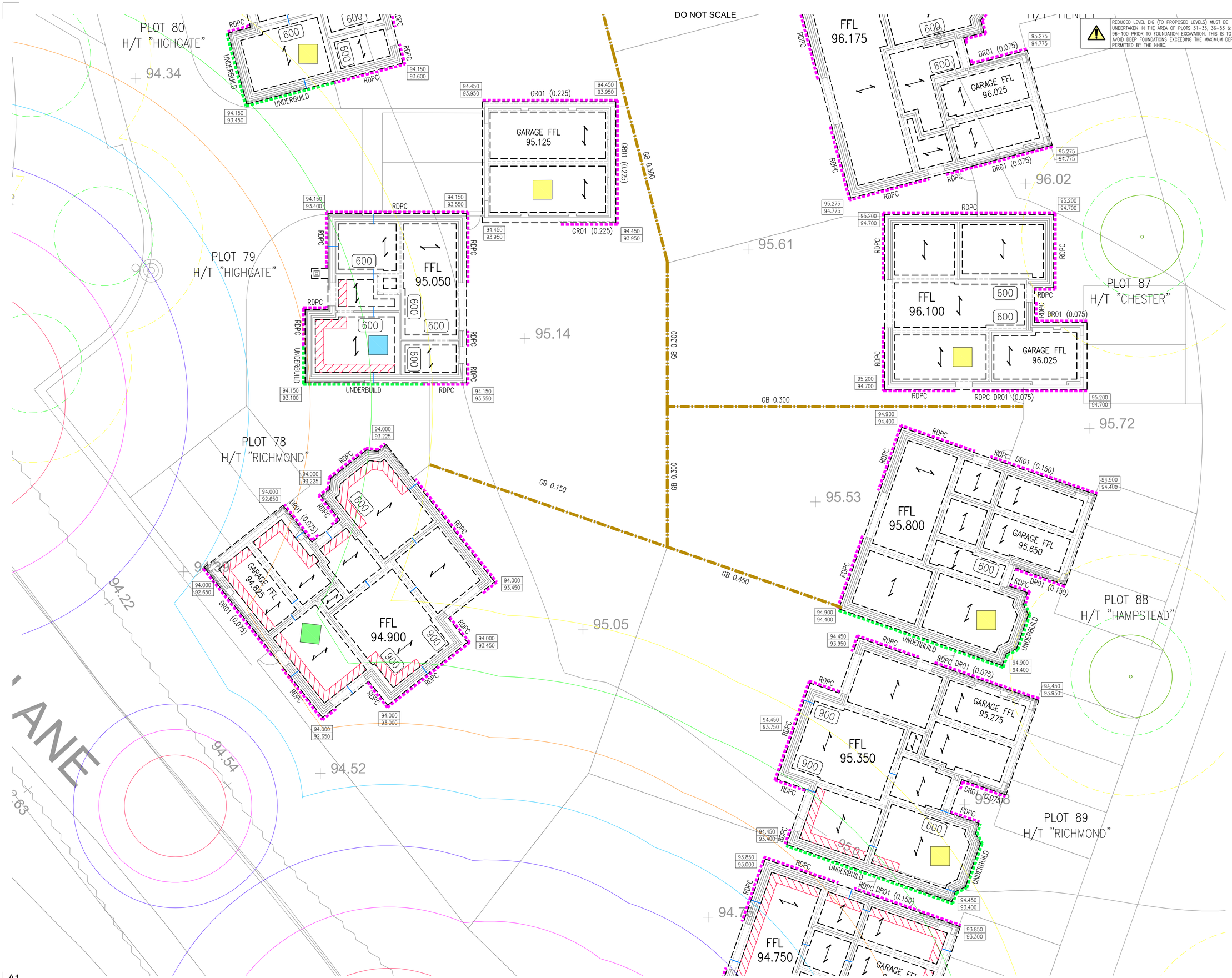
DO NOT SCALE



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)

REDUCED LEVEL DIG (TO PROPOSED LEVELS) MUST BE UNDERTAKEN IN THE AREA OF PLOTS 31-33, 36-53 & 96-100 PRIOR TO FOUNDATION EXCAVATION. THIS IS TO AVOID DEEP FOUNDATIONS EXCEEDING THE MAXIMUM DEPTH PERMITTED BY THE NHBC.

DRAWING LEGEND:

- 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 GD02 (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		
3.0m		

ALLOWANCE TO BE MADE FOR 1No. LAYER B385 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

MK	REVISION	BY	DATE
C7	PLOT 78 MOVED TO SUIT LATEST SITE LAYOUT	PN	15.05.25
C6	EXTG TREE RINGS UDATED ADJACENT TO PLOT 78	MH	13.06.24
C5	TREE INFLUENCE LINES TO GROUP G2 UPDATED FOLLOWING FURTHER TREE SURVEY INFORMATION AND FOUNDATION DEPTHS TO PLOTS 78-80 AND 90UPDATED TO TO SUIT. HEAVEGUARD UPDATED TO PLOTS 78-80 AND 90. PROPOSED TREE INFLUENCE LINES UPDATED TO SUIT CURRENT LANDSCAPE PLANS.	EC	30.04.24
C4	PLOT 79 & 80 HIGHGATE SLEEPER WALLS ADDED	PB	04.10.23
C3	PLOT 79 & 80 HIGHGATE FOUNDATIONS UPDATED	PB	20.03.23
C2	PLOTS UPDATED TO G-SERIES, UPDATED TO LATEST ENGINEERING LAYOUT	PB	27.01.23
C1	CONSTRUCTION ISSUE	ES	23.08.22

DRAWING STATUS

CONSTRUCTION

DRAWING TITLE

FOUNDATION LAYOUT
SHEET 18 OF 20

PROJECT

SHIRE HILL FARM,
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FOR
REDROW HOMES

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Drawn	Ch'kd	Scales	Date
MS	HC	1:100	FEB '22

Purpose of Issue: CONSTRUCTION ISSUE

Project Number	Drawing Number	Revision
P21-1004	118	C7

A1