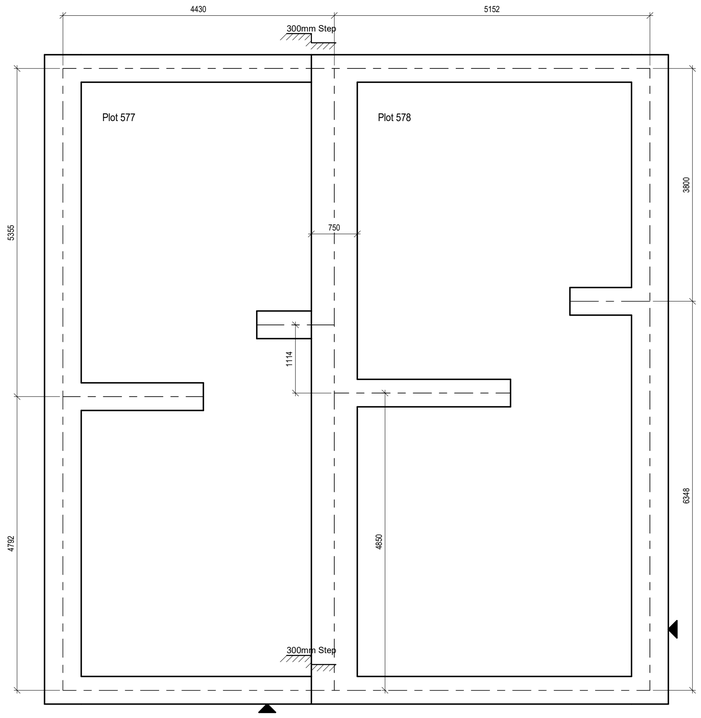
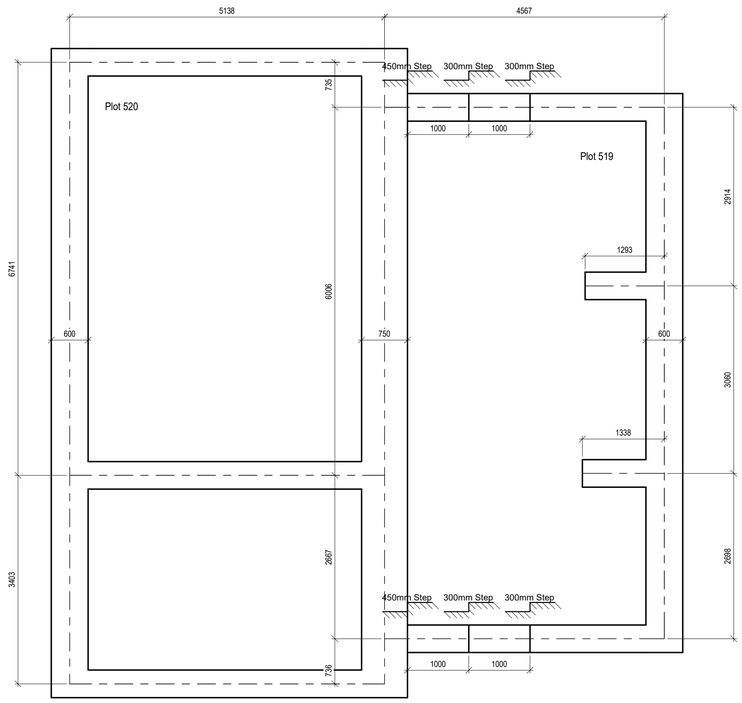
DO NOT SCALE FROM THIS DRAWING.



HT - Petunia - Pasque
Scale 1 : 50

Plots 577 (As) FFL = 121.050m TOC = 120.225m

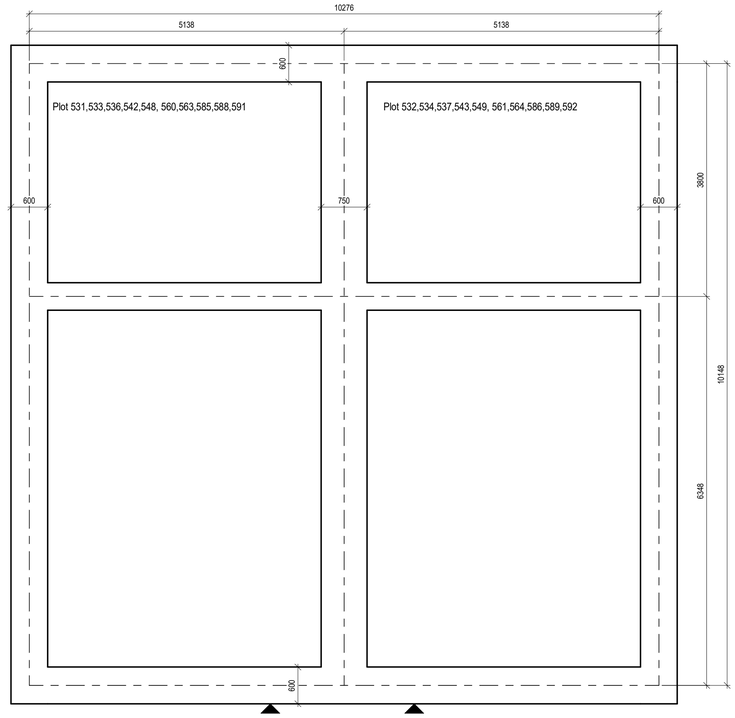
Plots 578 (As) FFL = 120.750m TOC = 119.925m



HT - Alyssum - Freesia
Scale 1 : 50

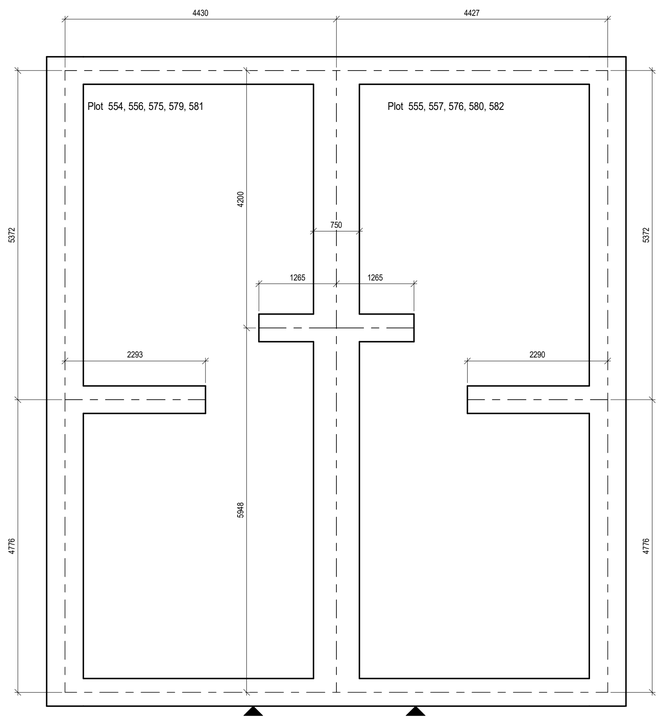
Plots 520 (Opp) FFL = 117.100m TOC = 116.275m

Plots 519 (Opp) FFL = 118.150m TOC = 117.325m



HT- Perilla - Perilla
Scale 1 : 50

Plots 531-532 (As) FFL = 118.400m TOC = 117.575m
Plots 533-534 (As) FFL = 119.000m TOC = 118.175m
Plots 536-537 (As) FFL = 119.900m TOC = 119.075m
Plots 542-543 (As) FFL = 121.800m TOC = 120.975m
Plots 548-549 (As) FFL = 120.400m TOC = 119.575m
Plots 563-564 (As) FFL = 120.500m TOC = 119.675m
Plots 585-586 (As) FFL = 122.250m TOC = 121.425m
Plots 588-589 (As) FFL = 123.300m TOC = 122.475m
Plots 591-592 (As) FFL = 123.450m TOC = 122.625m



HT - Azalia - Azalia
Scale 1 : 50

Plots 554-555 (As) FFL = 119.300m TOC = 118.475m
Plots 556-557 (As) FFL = 119.250m TOC = 118.425m
Plots 575-576 (As) FFL = 121.600m TOC = 120.775m
Plots 579-580 (As) FFL = 121.750m TOC = 120.925m
Plots 581-582 (As) FFL = 121.850m TOC = 121.025m

Legend:

▲	=	Front of House/Garage
H/T	=	House Type
TOC	=	Top of Concrete
FFL	=	Finished Floor Level

CONTRACTOR TO CHECK THE HANDING OF ALL PLOTS AGAINST SITE LAYOUT ENSURING THE HANDINGS MATCH

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing.
Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

Trench Fill Foundations Notes:

Trench Fill Foundation Notes:

1. Refer to RSK drawings as follows:
   - Foundation depths and tree influence zones : 134534-RSK-ZZ-00-FD-ST ZZ-1010 onward
2. Centre lines of foundations to be centre lines of walls U.N.O.
3. The foundations should be brought up to 825mm below finished floor level for houses & flats and 600mm below finished floor level for garages unless the contractor wishes to minimise the depth of concrete and thus increase the height of the substructure blockwork accordingly (with due regard to providing sufficient room for services and drainage to pass over foundations).
4. Foundations to contain precautionary nominal mesh reinforcement due to variable ground conditions. Introduce B785 mesh (min) top and bottom with main bars running along the line of the foundation. Cover to reinforcement to be a minimum of 50mm. This must be increased to 75mm where concrete is cast against earth faces (sides and underside if blinding is not used).
5. Refer to architect's details for concrete cavity base fill level. Concrete to be GEN1:
6. Foundation widths are based on an allowable bearing pressure of 110kN/m^2
7. Table of minimum foundation thickness based on widths:

Foundation width (mm)	Foundation thickness (mm)
450-600	225
750-900	300
1050	400
1200	450
1350	525
1500	600
1650	675
1800	750

8. All foundaion widths to be 450mm unless noted otherwise.
9. All subwall block strength to be 7.3N/m^2
10. Refer to drawings as 134534-RSK-ZZ-00-FD-ST-ZZ-1015 to 1018 For Heave Extent

NOTE! CONTRACTOR TO CHECK HANDING AND SETTING OUT OF ALL PLOTS IS CHECKED AGAINST THE LATEST ARCHITECTS DRAWINGS BEFORE EXCAVATION AND POURING OF FOUNDATIONS.

NOTE! DYNAMIC PROBING FOR PHASE 2A AND PLOT 538-553 SHOULD BE CONDUCTED AT THE CORNERS. THIS SHOULD BE COMPLETED BEFORE FOUNDATION WORK BEGINS. PROBES SHOULD EXTEND TO AN APPROPRIATE DEPTH OF 5 METERS, CORRESPONDING TO THE ESTIMATED PRESSURE BULB BENEATH THE FOUNDATION

FOUNDATION EXCAVATION INSPECTIONS ARE REQUIRED, REFER TO GEOTECHNICAL ENGINEERS REQUIREMENTS
TRENCH FILL FOUNDATION SOLUTION (MESH REINFORCED) IN AREAS OF HIGH RESISTIVELY CHALK IS TO BE APPROVED BY NHBC PRIOR TO CONSTRUCTION.

Rev	Date	Amendment	Drawn	Chkd	Appd
C1	22.04.26	Construction Issue	LRH	KP	VV

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Client: Ashberry Homes

Project Title: FORSTER PARK STEVENAGE PHASE 2B

Status: CONSTRUCTION

Drawing Title: TRENCHFILL FOUNDATION GA FOR PLOTS 519-520, 531-534, 536-537, 542-543, 548-549, 554-557, 563-564, 575-582, 585-586, 588-589 & 591-592

Drawn	Date	Checked	Date	Approved	Date
LRH	22.04.26	KP	22.04.26	VV	22.04.26

Scale	Orig Size	Dimensions
1 : 50	A1	mm

RSK Project No.: 134534
File Name: 134534-RSK-ZZ-00-ZZ-ST-ZZ-

Drawing Reference.

Project No.	Company	Block	Level	Type	Disc.	Series	Draw. No.	Rev.
134534	RSK	ZZ	00	FD	ST	ZZ	1134	C1

Scale: 0 1 2 3 4 5m