

Technical Note 001		
Project Name and number:	Land South of Summer Lane, Pagham	D2240
Subject:	DOC Update for Drainage Design	
Client:	Foreman Homes	
Prepared by and Date:	M. Akmenkalns	22.08.2025



This report has been prepared to summarise the re-submission in response to Arun DC drainage comments dated 06.08.2025.

Please refer to the comments tracker dated 22.08.2025 for detailed response to each comment raised.

The following updated information is enclosed:

ADC Comments Tracker with designer response

D2240-DS-1.2 - Design Statement

Drawing Issue Register NORTH

Drawing Issue Register SOUTH

Drawings NORTH Parcel

D2240-41 Drainage-Sht1 H
D2240-42 Drainage-Sht2 J
D2240-43 Drainage-Sht3 H
D2240-44 Drainage-Sht4 J
D2240-45 Drainage-Sht5 F
D2240-46 Drainage-Sht6 F
D2240-47 Drainage-Sht7 F
D2240-48 Drainage-Sht8 F
D2240-49 Drainage-Sht9 F
D2240-50 Drainage-Sht 10 E
D2240-1400 S104 MH Schedule (NORTH)-Sht1 F
D2240-1401 Private MH Schedule NORTH-Sht1

Drawings SOUTH Parcel

D2240-140 Drainage-Sht1-C
D2240-141 Drainage-Sht2-C
D2240-142 Drainage-Sht3-E
D2240-143 Drainage-Sht4-C
D2240-144 Drainage-Sht5-C
D2240-145 Drainage-Sht6-D
D2240-146 Drainage-Sht7-C
D2240-147 Drainage-Sht8-D
D2240-148 Drainage-Sht9-C
D2240-149 Drainage-Sht10-D
D2240-242 Drainage-Central-C
D2240-1410 S104 MH Schedule (SOUTH)Sht1 B
D2240-1411 Private MH Schedule SOUTH-Sht1
D2240-1412 Private MH Schedule SOUTH-Sht2
D2240-2106-S104 Pond Sections (SOUTH)-Sht7-C
D2240-6200 S104 Site Location Plan (SOUTH)
D2240-6100 S104 Legal Agreement Plan SOUTH-Sht1-B
D2240-6101 S104 Legal Agreement Plan SOUTH-Sht2-B

High Level Drawing

D2240-SK50-LiDAR Overlay

1D Hydraulic Modelling Updates

D2240 SW Calculations (Sys 4) - Outfall S33 Rev A (For Tank variation due to LEAP)

D2240 SW Calculations (Sys 12) - Outfall S162 Rev B (For RPZ variation for S278 works)

Flotation Calculations

Re-supplied for all networks

3 No tank calculations provided with Network 12

Groundwater Data

All re-supplied

2018 GW monitoring results included where these were missing

OWC Approvals

LDB-ARUN-2025-003 Approval (SOUTH)

LDC-2025-022 Approval letter

LDC-2025-022 consent

LDC-2025-039 Approval letter

LDC-2025-039 Consent

