

Sign width: 4500 mm
Sign height: 3050 mm
Sign area: 13.72 m²
Mounting height (to lower edge): 2000mm
Fundamental wind velocity: 21.75 m/s
Altitude: 132 m
Distance from shoreline: 2 km
Basic wind pressure: 690 N/m² (EN1991-1-4: 25-year wind speed)
BS EN 12899-1:2007 classes: PL3, TDB4, PAF1
Aerodynamic force coefficient: 1.29

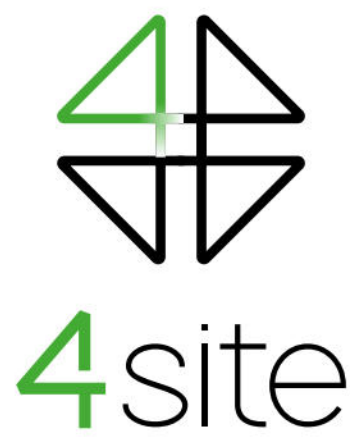
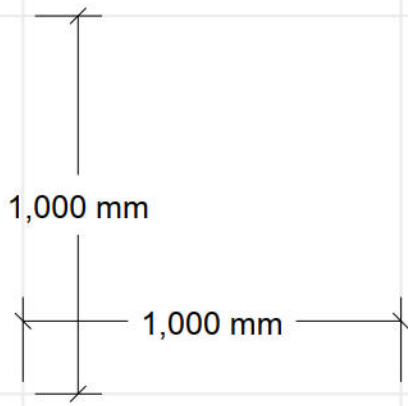
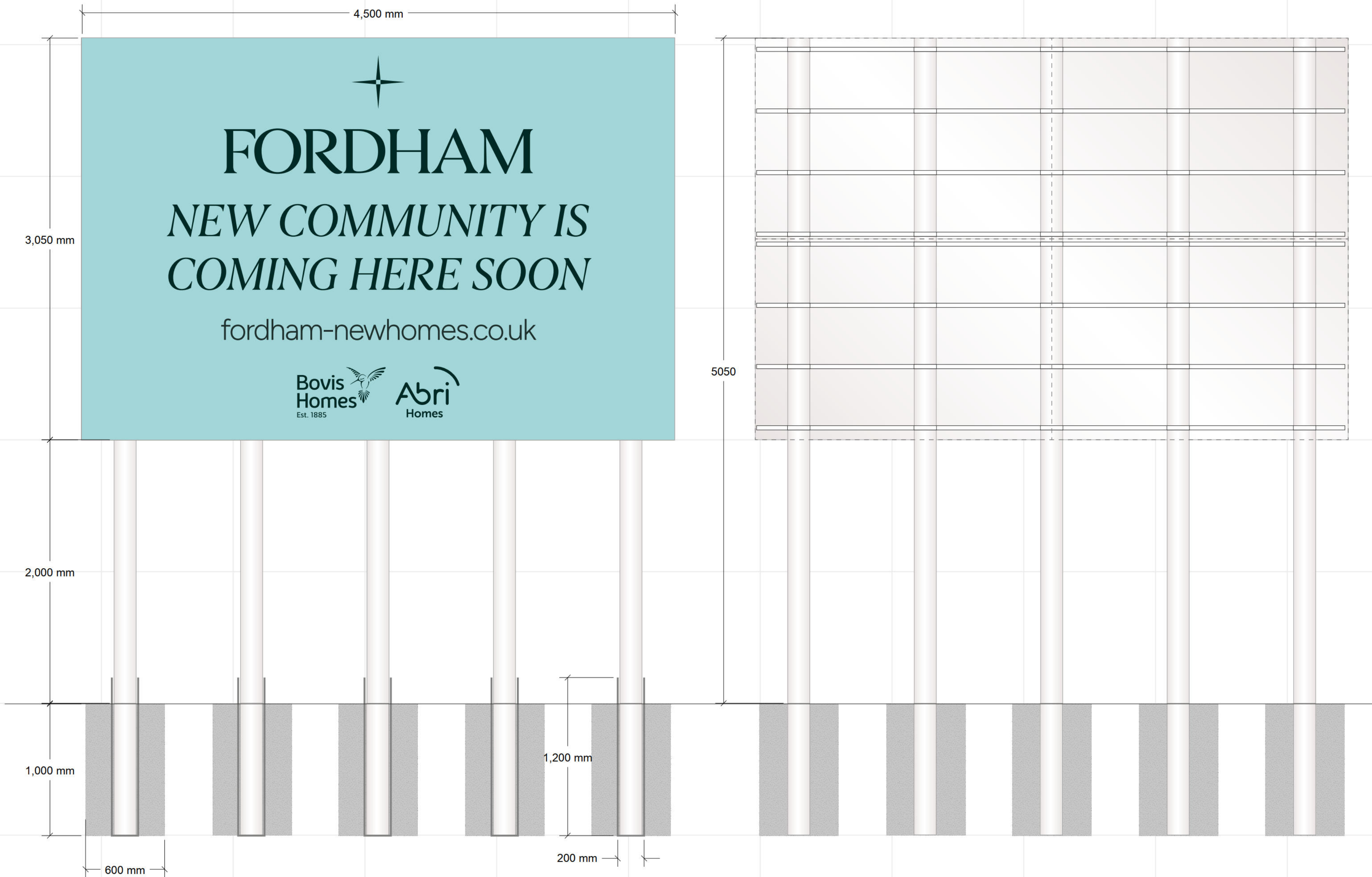
Number of supports: 5

Support section: 168mm O.D. 3mm thick
Support Type: Alluminium section 6063 T6
Support length: 6050 mm
Sleeves: 1200mm x 200mmØ PVC Waterpipe

Planted foundations to PD 6547 (& former BD 94):
Soil type: poor or unknown
Height of footing: 1000 mm
Diameter of each footing: 600 mm

White ACM panels 1500x3050x3mm 0.12SK
V201WG1 - White Gloss Printable Polymeric
VCR750B - Clear Gloss High Tack Laminate

8 no. Small channel at sections



Job Number:
136458

Customer:
Vistry

Date:
23/03/26

Site:
The Landings

Drawn by:
ST

Scale:
1:20@A1

Revision No:

Approved by:

Job Desc:
Stack Sign

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