Bellway

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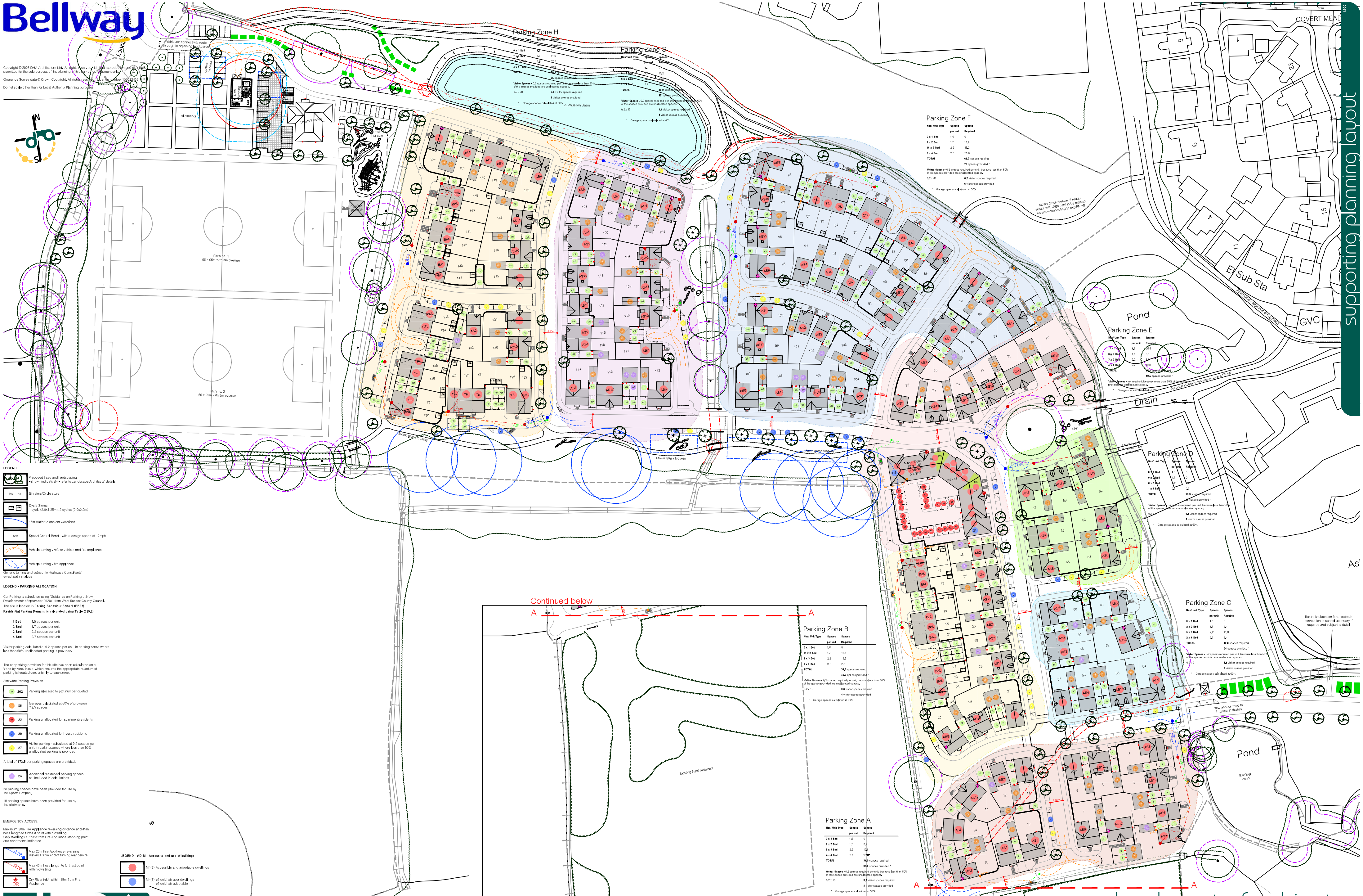

Parking Zone H

Nos/ Unit Type	Spaces per unit	Spaces Required
0 x 1 Bed	1.5	0
7 x 2 Bed	1.7	11.9
17 x 3 Bed	2.2	37.4
4 x 4+ Bed	2.7	10.8
TOTAL		**60.1** spaces required
		65 spaces provided *

Visitor Spaces - 0.2 spaces required per unit, because less than 50% of the spaces provided are unallocated spaces.

0.2 x 28 — **5.6** visitor spaces required

6 visitor spaces provided

* Garage spaces calculated at 50%

Parking Zone G

Nos/ Unit Type	Spaces per unit	Spaces Required
0 x 1 Bed	1.5	0
6 x 2 Bed	1.7	10.2
6 x 3 Bed	2.2	13.2
5 x 4 Bed	2.7	13.5
TOTAL		**36.9** spaces required
		47 spaces provided *

Visitor Spaces - 0.2 spaces required per unit, because less than 50% of the spaces provided are unallocated spaces.

0.2 x 17 — **3.4** visitor spaces required

4 visitor spaces provided

* Garage spaces calculated at 50%

Parking Zone F

Nos/ Unit Type	Spaces per unit	Spaces Required
0 x 1 Bed	1.5	0
7 x 2 Bed	1.7	11.9
16 x 3 Bed	2.2	35.2
8 x 4 Bed	2.7	21.6
TOTAL		**68.7** spaces required
		75 spaces provided *

Visitor Spaces - 0.2 spaces required per unit, because less than 50% of the spaces provided are unallocated spaces.

0.2 x 31 — **6.2** visitor spaces required

6 visitor spaces provided

* Garage spaces calculated at 50%

Mown grass footway through scrubland; alignment to be agreed on site - connecting to exg PRoW

Parking Zone E

Nos/ Unit Type	Spaces per unit	Spaces Required
17 x 1 Bed	1.5	25.5
3 x 2 Bed	1.7	5.1
3 x 3 Bed	2.2	6.6
4 x 4 Bed	2.7	10.8
TOTAL		**48.0** spaces required
		49.5 spaces provided *

Visitor Spaces - not required, because more than 50% of the spaces provided are unallocated spaces.

* Garage spaces calculated at 50%

Parking Zone D

Nos/ Unit Type	Spaces per unit	Spaces Required
0 x 1 Bed	1.5	0
0 x 2 Bed	1.7	0
6 x 3 Bed	2.2	13.2
1 x 4 Bed	2.7	2.7
TOTAL		**15.9** spaces required
		16 spaces provided *

Visitor Spaces - 0.2 spaces required per unit, because less than 50% of the spaces provided are unallocated spaces.

0.2 x 7 — **1.4** visitor spaces required

2 visitor spaces provided

* Garage spaces calculated at 50%

Parking Zone C

Nos/ Unit Type	Spaces per unit	Spaces Required
0 x 1 Bed	1.5	0
2 x 2 Bed	1.7	3.4
5 x 3 Bed	2.2	11.0
2 x 4 Bed	2.7	5.4
TOTAL		**19.8** spaces required
		24 spaces provided *

Visitor Spaces - 0.2 spaces required per unit, because less than 50% of the spaces provided are unallocated spaces.

0.2 x 9 — **1.8** visitor spaces required

2 visitor spaces provided

* Garage spaces calculated at 50%

Illustrative location for a footpath connection to school boundary if required and subject to detail

Parking Zone B

Nos/ Unit Type	Spaces per unit	Spaces Required
0 x 1 Bed	1.5	0
11 x 2 Bed	1.7	18.7
6 x 3 Bed	2.2	13.2
1 x 4 Bed	2.7	2.7
TOTAL		**34.6** spaces required
		43.5 spaces provided *

Visitor Spaces - 0.2 spaces required per unit, because less than 50% of the spaces provided are unallocated spaces.

0.2 x 18 — **3.6** visitor spaces required

4 visitor spaces provided

* Garage spaces calculated at 50%

Parking Zone A

Nos/ Unit Type	Spaces per unit	Spaces Required
0 x 1 Bed	1.5	0
2 x 2 Bed	1.7	3.4
9 x 3 Bed	2.2	19.8
4 x 4 Bed	2.7	10.8
TOTAL		**34.0** spaces required
		38.0 spaces provided *

Visitor Spaces - 0.2 spaces required per unit, because less than 50% of the spaces provided are unallocated spaces.

0.2 x 15 — **3.0** visitor spaces required

3 visitor spaces provided

* Garage spaces calculated at 50%

LEGEND

⊕	Proposed trees and landscaping - shown indicatively - refer to Landscape Architects' details
bs cs	Bin store/Cycle store
▭	Cycle Stores 1 cycle (2.0x1.25m), 2 cycles (2.0x2.0m)
⌒	15m buffer to ancient woodland
scb	Speed Control Bend - with a design speed of 12mph
⌒	Vehicle turning - refuse vehicle and fire appliance
⌒	Vehicle turning - fire appliance

Generic turning and subject to Highways Consultants' swept path analysis

LEGEND - PARKING ALLOCATION

Car Parking is calculated using 'Guidance on Parking at New Developments (September 2020)', from West Sussex County Council.

The site is located in **Parking Behaviour Zone 1 (PBZ1).**

Residential Parking Demand is calculated using Table 2 (5.2)

1 Bed	1.5 spaces per unit
2 Bed	1.7 spaces per unit
3 Bed	2.2 spaces per unit
4 Bed	2.7 spaces per unit

Visitor parking calculated at 0.2 spaces per unit, in parking zones where less than 50% unallocated parking is provided.

The car parking provision for this site has been calculated on a 'zone by zone' basis, which ensures the appropriate quantum of parking is located conveniently to each zone.

Site-wide Parking Provision

●	**262**	Parking allocated to plot number quoted
●	**85**	Garages calculated at 50% of provision '42.5 spaces'
●	**22**	Parking unallocated for apartment residents
●	**20**	Parking unallocated for house residents
●	**27**	Visitor parking - calculated at 0.2 spaces per unit, in parking zones where less than 50% unallocated parking is provided

A total of **373.5** car parking spaces are provided.

●	**23**	Additional residential parking spaces not included in calculations

30 parking spaces have been provided for use by the Sports Pavilion.

18 parking spaces have been provided for use by the allotments.

EMERGENCY ACCESS:

Maximum 20m Fire Appliance reversing distance and 45m hose length to furthest point within dwelling.
Only dwellings furthest from Fire Appliance stopping point and apartments indicated.

17.6m	Max 20m Fire Appliance reversing distance from end of turning manoeuvre
43.5m	Max 45m hose length to furthest point within dwelling
DR	Dry Riser inlet, within 18m from Fire Appliance

LEGEND - AD M - Access to and use of buildings

●	M4(2) Accessible and adaptable dwellings
●	M4(3) Wheelchair user dwellings Wheelchair adaptable

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supporting planning layout

rev	date	by	details
E	07.03.25	JeH	Scheme re-designed
D	07.06.24	SP/JH	Layout updated in accordance with Parish Council comments. New attenuation basin indicated.
C	12.12.23	JeH	Plots 76 - 82 moved. Maintenance access added to eastern ditch.
B	09.11.23	JeH	Updated to accord with Planning Layout 01-B
A	17.08.23	JeH	Updated to accord with Planning Layout 01-A

Supporting Planning Layout

17.01.2023 created
1:500 @ A0 scaling
SB/JeH contact

reference 062009-BEL-SL-02 E revision