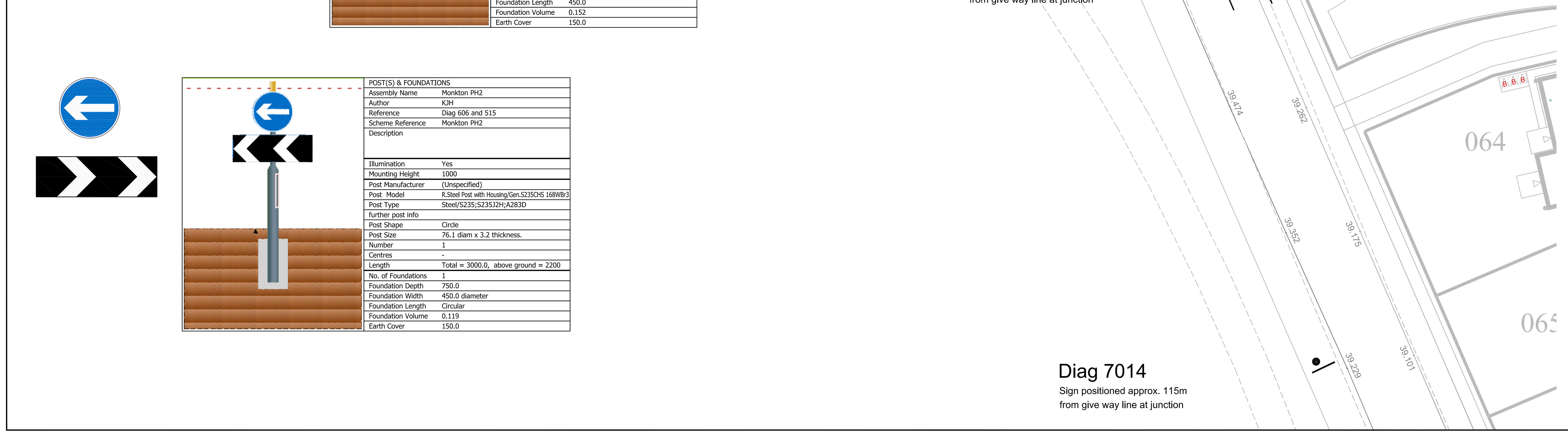

Scheme Ref.	Monkton PH2		
Sign Ref.	7014	x-height	74.9
Letter colour	WHITE	SIGN FACE	
Background	RED	Width	1255mm
Border	WHITE	Height	581mm
Material	Class RA2 (12899-1:2007)	Area	0.73sq.m

POST(S) & FOUNDATIONS	
Assembly Name	Monkton PH2
Author	KJH
Reference	Diag 7014
Scheme Reference	Monkton PH2
Description	
Illumination	No
Mounting Height	2300
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS235CHS
Post Type	Steel/S235;S235J2H;A283D
further post info	
Post Shape	Circle
Post Size	76.1 diam x 3.2 thickness.
Number	1
Centres	-
Length	Total = 3680.5, above ground = 2831
No. of Foundations	1
Foundation Depth	800.0
Foundation Width	350.0 diameter
Foundation Length	Circular
Foundation Volume	0.077
Earth Cover	150.0

Sign Reference	510
Height	600mm
Width	679mm
Area *	0.24 sq.m
Material	Class RA2 (12899-1:2007)
Mount Height	2300

* Area reduced for rounded corners.

Scheme Ref.	Monkton PH2		
Sign Ref.	511	x-height	62.5
Letter colour	BLACK	SIGN FACE	
Background	WHITE	Width	665mm
Border	BLACK	Height	485mm
Material	Class RA2 (12899-1:2007)	Area	0.32sq.m

POST(S) & FOUNDATIONS	
Assembly Name	Monkton PH2
Author	KJH
Reference	Diag 510 and 511
Scheme Reference	Monkton PH2
Description	
Illumination	Yes
Mounting Height	2300
Post Manufacturer	(Unspecified)
Post Model	R.Steel Post with Housing/Gen.S235CHS 168WBr3
Post Type	Steel/S235;S235J2H;A283D
further post info	
Post Shape	Circle
Post Size	76.1 diam x 3.2 thickness.
Number	1
Centres	-
Length	Total = 4380.0, above ground = 3580
No. of Foundations	1
Foundation Depth	750.0
Foundation Width	450.0 diameter
Foundation Length	Circular
Foundation Volume	0.119
Earth Cover	150.0

Sign Reference	510
Height	600mm
Width	679mm
Area *	0.24 sq.m
Material	Class RA2 (12899-1:2007)
Mount Height	2300

* Area reduced for rounded corners.

POST(S) & FOUNDATIONS	
Assembly Name	Monkton PH2
Author	KJH
Reference	Diag 510
Scheme Reference	Monkton PH2
Description	
Illumination	Yes
Mounting Height	2300
Post Manufacturer	(Unspecified)
Post Model	R.Steel Post with Housing/Gen.S235CHS 168WBr3
Post Type	Steel/S235;S235J2H;A283D
further post info	
Post Shape	Circle
Post Size	76.1 diam x 3.2 thickness.
Number	1
Centres	-
Length	Total = 3850.0, above ground = 3050
No. of Foundations	1
Foundation Depth	750.0
Foundation Width	450.0
Foundation Length	450.0
Foundation Volume	0.152
Earth Cover	150.0

POST(S) & FOUNDATIONS	
Assembly Name	Monkton PH2
Author	KJH
Reference	Diag 606 and 515
Scheme Reference	Monkton PH2
Description	
Illumination	Yes
Mounting Height	1000
Post Manufacturer	(Unspecified)
Post Model	R.Steel Post with Housing/Gen.S235CHS 168WBr3
Post Type	Steel/S235;S235J2H;A283D
further post info	
Post Shape	Circle
Post Size	76.1 diam x 3.2 thickness.
Number	1
Centres	-
Length	Total = 3000.0, above ground = 2200
No. of Foundations	1
Foundation Depth	750.0
Foundation Width	450.0 diameter
Foundation Length	Circular
Foundation Volume	0.119
Earth Cover	150.0

Notes:

1. The exact position of the sign installation shall me agreed on site by the engineer.

2. All dimensions in millimeters unless stated otherwise.

3. Any vegetation obstructing the sign and up to 1m from its edge (to allow for seasonal growth) shall be removed to allow full forward visibility of the sign face.

4. Sign to be erected flush with top of posts

5. Post caps must be fitted to all sign posts.

6. Foundations designed under the following assumptions:

- Ground quality is cohesive (firm clay) or better with a presumed allowable bearing pressure of 100kN/m².
- Ground water is well below foundation depth.

The designer is to be notified if conditions are less than those stated above.

7. Alternative post and foundations may only be utilised on the basis that calculations confirming the suitability of the structure are provided to the engineer for approval prior to construction.

8. Temporary signs to be removed from site no later than 3 months from the date of completion.

9. Edge of signs to be set back from the edge of carriageway 600mm minimum unless specified otherwise.

Drawing Status
PRELIMINARY

Title
Barratt Homes &
Taylor Wimpey
Luke's Lane, Monkton Phase 2
Proposed signing strategy

scale	Date
1:200@A0	May 2015
Drawn by	e-mail
KJH	ken.horn@queensberrydesign.co.uk

Drawing no.	Revision	Checked By
QD1081-20-11	-	-

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