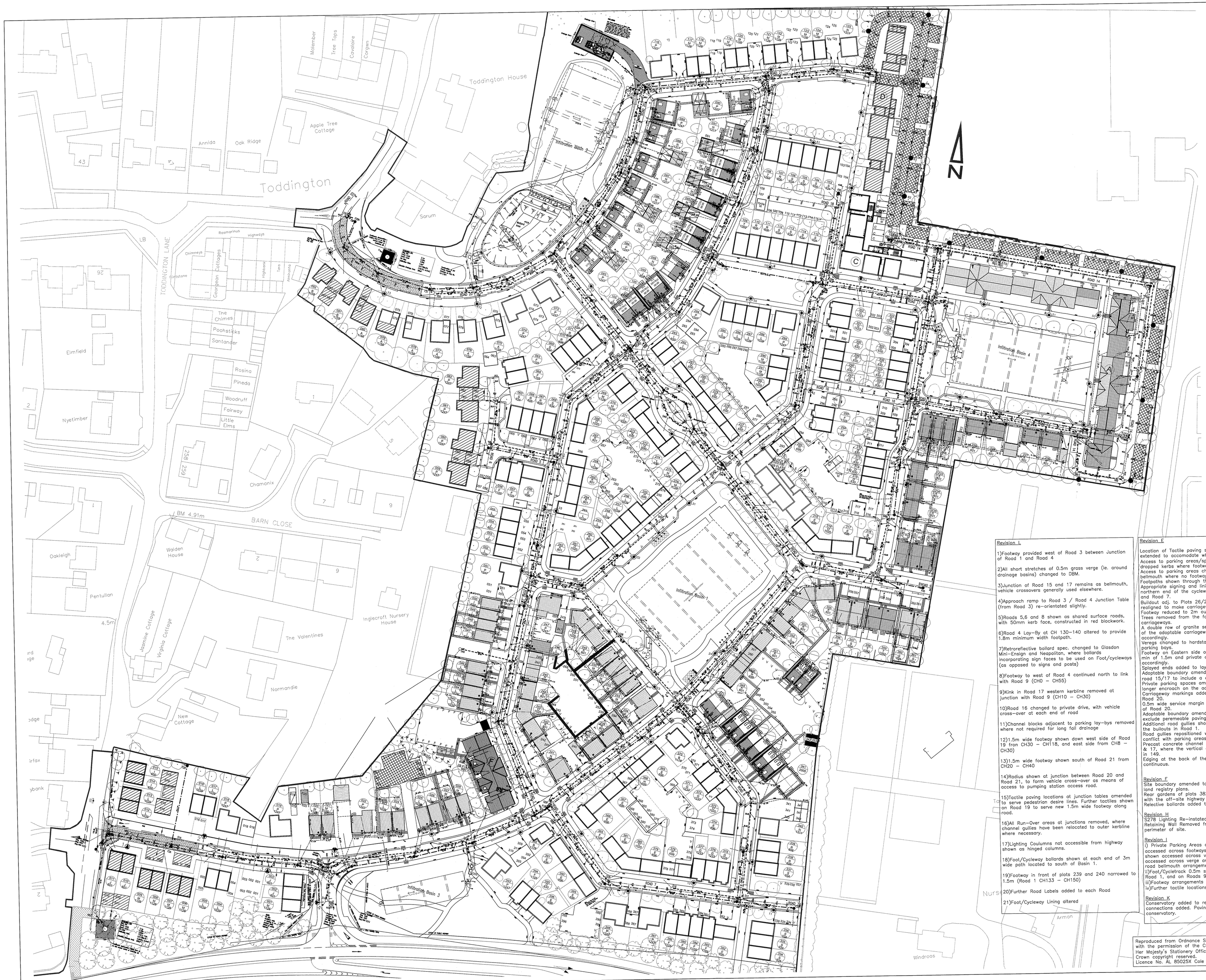

Key

- Dwellings to be drained by Private Soakaway
- Private Highways/Carpark Area to be drained by Permeable Pavement/Soakaway
- Highways to be drained to Adoptable Soakaway.
- Adoptable Storm and Foul Sewers

List of Section 38 Drawings

1811/201	Engineering Layout 1:500	
1811/202/1	Engineering Layout 1:200	Sheet 1 of 6
1811/202/2	Engineering Layout 1:200	Sheet 2 of 6
1811/202/3	Engineering Layout 1:200	Sheet 3 of 6
1811/202/4	Engineering Layout 1:200	Sheet 4 of 6
1811/202/5	Engineering Layout 1:200	Sheet 5 of 6
1811/202/6	Engineering Layout 1:200	Sheet 6 of 6
1811/203/1	Longitudinal Sections	Sheet 1 of 5
1811/203/2	Longitudinal Sections	Sheet 2 of 5
1811/203/3	Longitudinal Sections	Sheet 3 of 5
1811/203/4	Longitudinal Sections	Sheet 4 of 5
1811/203/5	Longitudinal Sections	Sheet 5 of 5
1811/204	Surface Finishes Plan	
1811/205	Adoptable Highway Construction Details	
1811/206	Adoptable Drainage Details	
1811/211	Section 38 Layout	
1811/215/1	Proposed Contour Plan	Sheet 1 of 6
1811/215/2	Proposed Contour Plan	Sheet 2 of 6
1811/215/3	Proposed Contour Plan	Sheet 3 of 6
1811/215/4	Proposed Contour Plan	Sheet 4 of 6
1811/215/5	Proposed Contour Plan	Sheet 5 of 6
1811/215/6	Proposed Contour Plan	Sheet 6 of 6
1811/234	Location Plan & S38 Road Numbering	

Drawing Revision M – WSCC 18/09/08

1. Edging kerbs shown across the end of the footways in line with the HB2 kerbs at the end of Roads 7 and 9.
2. Back of footway edging kerbs extended to the site boundary.
3. Pumping Station amended to As Built Layout.
4. All kerblines shown for Roads 7, 17 and 19.
5. Channel blocks in Road 17 extended to gullies.
6. Bellmouth–type vehicular crossovers for parking plots 226–229 changed to dropped kerb crossings in Road 13.
7. Grass area adjacent to Plot 370 in Road 8 changed to tarmac margin.
8. Bollards on Buildouts shown as Glasdon Neopolitan to WSCC Spec.
9. Bollards on Shared Foot/Cycleways shown as Glasdon Mini–Ensign to WSCC Spec.
10. Additional Tactile Crossing Points shown at the junctions of Roads 9/12 and on Road 19 o/s Plot 91.
11. Gullies shown at the eastern end of Road 16 behind the back of the adoptable footway/crossover off Road 12.
12. Superseded SW sewer from S20 in Road 1 removed from drawing.
13. LC 68 (Road 20/21) relocated within adoptable highway.
14. LCs 35 (Road 4) and 54 (Road 17) shown within the back of the adoptable footway.
15. LC 44 relocated north of the crossover between road 12 and 16.
16. LC 48 to be relocated inside the 2m wide footway.
17. Existing LCs in the A259 Worthing Road shown.
18. Rear garden fences of Plots 382–384 realigned it outside existing A259 Worthing Road Highway boundary.
19. List of Section 38 Drawings shown.

N	PW	11.02.09	Plot 341 & associated garages amended
M	DC	07.11.08	See Revision Note M
L	PW	12.05.08	See Revision Note L
K	PN	03.04.08	See Revision Note K
J	PN	24.01.08	Revised to latest layout 21.12.07
I	PW	11.12.07	See Revision I Notes above
H	PW	02.10.07	See Revision H Notes above
G	CVP	26.09.07	Revised lighting scheme scheme
F	CVP	08.08.07	See Revision F Notes above
E	CVP	27.07.07	Revised to S38 comments dated 09/07/07 (See notes above)
D	PW	25.06.07	Road Geometry added & Footpaths added to Plots 20–50
C	NB	22.02.07	Drainage areas to Soakaway shown
B	PW	07.02.07	Rev to reference Architects Layout X
A	DC	24.04.06	Rev to new Layout

Revision L

1)Footway provided west of Road 3 between Junction of Road 1 and Road 4

2)All short stretches of 0.5m grass verge (ie. around drainage basins) changed to DBM.

3)Junction of Road 15 and 17 remains as bellmouth, vehicle crossovers generally used elsewhere.

4)Approach ramp to Road 3 / Road 4 Junction Table (from Road 3) re–orientated slightly.

5)Roads 5,6 and 8 shown as shared surface roads, with 50mm kerb face, constructed in red blockwork.

6)Road 4 Lay–By at CH 130–140 altered to provide 1.8m minimum width footpath.

7)Retroreflective bollard spec. changed to Glasdon Mini–Ensign and Neapolitan, where bollards incorporating sign faces to be used on Foot/cycleways (as opposed to signs and posts)

8)Footway to west of Road 4 continued north to link with Road 9 (CH0 – CH55)

9)Kink in Road 17 western kerbline removed at junction with Road 9 (CH10 – CH30)

10)Road 16 changed to private drive, with vehicle cross–over at each end of road

11)Channel blocks adjacent to parking lay–bys removed where not required for long fall drainage

12)1.5m wide footway shown down west side of Road 19 fron CH30 – CH118, and east side from CH8 – CH30)

13)1.5m wide footway shown south of Road 21 from CH20 – CH40

14)Radius shown at junction between Road 20 and Road 21, to form vehicle cross–over as means of access to pumping station access road.

15)Tactile paving locations at junction tables amended to serve pedestrian desire lines. Further tactiles shown on Road 19 to serve new 1.5m wide footway along road.

16)All Run–Over areas at junctions removed, where channel gullies have been relocated to outer kerbline where necessary.

17)Lighting Coulumns not accessible from highway shown as hinged columns.

18)Foot/Cycleway bollards shown at each end of 3m wide path located to south of Basin 1.

19)Footway in front of plots 239 and 240 narrowed to 1.5m (Road 1 CH133 – CH150)

20)Further Road Labels added to each Road

21)Foot/Cycleway Lining altered

Revision E

Location of Tactile paving shown and footpaths extended to accomodate where required.
Access to parking areas/spaces changed to dropped kerbs where footway is present.
Access to parking areas changed to small bellmouth where no footway is present.
Footpaths shown through the public open spaces.
Appropriate signing and lining shown on the northern end of the cycleway linking Worthing Road and Road 7.
Buildout adj. to Plots 26/27 made continuous and realigned to make carriageway continuous.
Footway reduced to 2m outside Plot 241.
Trees removed from the footways and carriageways.
A double row of granite setts shown at the back of the adoptable carriageway and gullies altered accordingly.
Verges changed to hardstanding behind on–street parking bays.
Footway on Eastern side of Road 12 increased to min of 1.5m and private drainage repositioned accordingly.
Splayed ends added to layby in Road 13.
Adoptable boundary amended at the junction of road 15/17 to include a crossing point.
Private parking spaces amended so that they no longer encroach on the adoptable area.
Carriageway markings added to the beginning of Road 20.
0.5m wide service margin shown across the end of Road 20.
Adoptable boundary amended on Road 21 to exclude permeable paving.
Additional road gullies shown on the high side of the buildouts in Road 1.
Road gullies repositioned where possible to avoid conflict with parking areas.
Precast concrete channel blocks shown in Roads 8 & 17, where the vertical alignment is less than 1 in 149.
Edging at the back of the grass margin shown as continuous.

Revision F
Site boundary amended to reflect boundary on land registry plans.
Rear gardens of plots 382–384 amended in line with the off–site highway works adoption boundary.
Relective bollards added to buildouts.

Revision H
S278 Lighting Re–instated to drawing
Retaining Wall Removed from north eastern perimeter of site.

Revision I
i) Private Parking Areas and private Driveways accessed across footways or foot/cycleways, shown accessed across vehicle crossovers. Those accessed across verge area, shown accessed by road bellmouth arrangements
ii)Foot/Cycletrack 0.5m safety zone shown on Road 1, and on Roads 9 and 20
iii)Footway arrangements in Basin areas shown
iv)Further tactile locations shown

Revision K
Conservatory added to rear of Plot 23, SW drain connections added. Paving slabs moved to rear of conservatory.

Reproduced from Ordnance Survey map with the permission of the Controller of Her Majesty's Stationery Office.
Crown copyright reserved.
Licence No. AL 85025X Cole Easdon BMP

George Wimpey
George Wimpey Southern Counties
Tempsford House, Fullbarrth Close,
Chandlers Ford, Eastleigh.
Hampshire. SO53 3TJ

© Copyright

COLE EASDON CONSULTANTS
YORK HOUSE
EDISON PARK
DUNCAN WAY
SWINDON
WILTSHIRE
SN3 3RB
Tel : 01793 619965
Fax : 01793 619967
Web Site www.ColeEasdon.com
E-mail cec@ColeEasdon.com

Client
George Wimpey Southern Counties and Laing Homes Ltd

Job Title
Eden Park
Littlehampton

Drawing Title
Engineering Layout : 1:500

Designed by:	Drawn by:	Checked by:
	DC	CCA

Date	Scale
28/04/06	1 : 500

Drg. No.	Rev.
1811/201	N