



- KEY:
- Proposed Adoptable Sewers:
- Foul sewer (Section 104)
- Storm sewer (Section 104)
- Highway Gully (Section 38)
- Proposed Private Drainage:
- Foul drain
- Storm drain
- Rodding eye
- Yard gully
- Acco drain
- All private inspection chambers shall be polypropylene non-access chambers in accordance with The Building Regulations, Part H.
- Chamber sizes:
Depth to invert <1.2m DN300
Depth to invert >1.2m DN475
- Invert levels shown thus: F10.00 S10.00
- Finished floor levels shown thus: FFL 10.00
- Fall Arrows
- Proposed Levels
- Primary Access
- Secondary Access
- Section 38 Works:
- Verge
- Footway
- Carriageway
- Area to be adopted by Arun District Council as Public Open Space
- Area to be maintained by GreenBelt management Company
- Area to be maintained by Bartley Management
- Ownership Boundary
- Braxap BX1521 Blackpool Cast Iron bollard to prevent unauthorised entry. Positioned at 3.0m centres where possible
- Brass studs, drilled and epoxy resined into the surface of the block paving positioned at 3.0m centres and at all changes of direction.
- Marker blocks to define highway boundary
- Street name plate positions
- POS Bench positions
- Dog waste bin (Glasdon Evolution 65)
- Knee Rail (see dwg 4180:KR)
- Adoptable Street Lighting Specification
- Column – 6.0m straight shaft (no outreach bracket), coating Amercoat 71P/PSX 700 Polysiloxane and Amercoat 4560 GF epoxy glass flake root protection all as per West Sussex County Council PFI Specification.
- Lantern – WRTL Arc 80 with Cosmopolis 60W lamp with 5 degree tilt. Lanterns to be part night switched.
- Switch Controls – 35/18 Zodion SS19 set midnight to 5:30
- Colour: Cyprus green (BS14C39).
- All columns to have statutory feeds from the DNO (SSE)
- A shield is to be supplied to the column adjacent to plots 50/51
- Columns annotated as shown to be dimmed to between 70 and 75%
- Private Street Lighting Specification
- Private street lighting to be as adoptable lighting but columns painted black and contact details of Arun District Council added to the columns

A		06.05.14	Plot numbers updated.	HJS
REV. No.	DATE	DESCRIPTION		INITIALS
Client				MJA CONSULTING CIVIL AND STRUCTURAL ENGINEERS Monarch House, Barton Lane, Abingdon, Oxon, OX14 3NB Tel: 01235 555173 Fax: 01235 523226 
BARRATT				
Project Phase 5A, B & C Bognor Regis				
Title Section 38 Layout Sheet 1 of 2				
Scale 1:500@A1				
Checked		Date Nov'12	Drawing No. 4348:500	Rev A
		Drawn HJS		