

Boorley Green Parcel C6

Vistry Southern

Planning Condition No45 Highways

AMc/ST/24:0070A/6470/v4

The following statement is in response to Eastleigh Borough Council Planning Condition 45 relating to Planning Application O/12/71514.

Planning Condition: - DC/22/94190

Condition 45:

Details of the type of construction proposed for the roads and footways within each phase of development including all relevant horizontal cross sections and longitudinal sections showing the existing and proposed levels together with details of street lighting and the method of disposing of surface water and details of the programme of implementation for the making up of the roads and footways must be submitted to and approved by the Local Planning Authority in writing before development of that phase commences. Each phase of the development shall not be carried out otherwise than in accordance with the approved details.

MJA Consulting were appointed by Vistry Southern to undertake the detailed design for the phase known as The C6 within the Boorley Green development. Engineering design packs have been produced based on the site layouts used for planning.

The carriageway designs for the above Parcel were undertaken in accordance with the relevant HCC Standard Details together with designs used on other approved schemes within Hampshire. The proposed street lighting was designed to accord with the relevant HCC Design Guidance with lux levels provided to achieve the minimum levels specified.

The details of the widths, visibility splays, street lighting, carriageway and footway makeup are provided within the drawing packs produced for each Parcel and as noted below.

The Boorley Green Phase C6 parcel was designed to accord with HCC requirements. However, the development roads were not offered for adoption to HCC and will remain private and as such no associated S38 design and technical review process was undertaken by HCC.

The designs were overseen by Andrew Dyson an Associate Director at MJA with over 22 years' experience in Civil Engineering and holds a BEng (Hons) degree in Civil Engineering and is a Member of the Chartered Institute of Engineering Designers.



Plans:

- B1015-MJA-P6-XX-DR-C-002 Rev: C1 Filter Drain Layout
- B1015-MJA-P6-XX-DR-C-100 Rev: C2 Longitudinal Sections
- B1015-MJA-P6-XX-DR-C-200 Rev: C2 Construction Details
- B1015-MJA-P6-XX-DR-C-201 Rev: C1 Adoptable Drainage Details
- B1015-MJA-P6-XX-DR-C-202 Rev: C1 Private Drainage Details
- B1015-MJA-P6-XX-DR-C-301 Rev: C1 Road Setting Out
- B1015-MJA-P6-XX-DR-C-001 Rev: C8 Engineering Layout
- B1015-MJA-P6-XX-DR-C-605 Rev: L1 Section 104 Layout
- B1015-MJA-P6-XX-DR-C-700 Rev: C2 Manhole Schedule
- SLR Lighting Survey Report (Parcels B4 & C6)- 12 September 2024 Rev: 0
- Prolectric's Lighting Design Booklet containing street lighting drawing 2021104 rev E for Parcel C6