



Berkshire Masonic Centre

Proposed give way road markings at the junction

Existing tree to be retained

Prince Philip Duke of Edinburgh Court (Nursing Home)

New lighting columns proposed as per HERCS requirement. Existing lighting columns to be removed and disposed.

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Proposed kerb line to tie-in back to existing

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KEY

Site Boundary

Existing Gully Connection
(Transposed from Existing Site Plan 20320-1000 Rev B)

Existing Foul Sewer (Transposed from Existing Site Plan 20320-1000 Rev B)

Existing Channel Drain (Transposed from Existing Site Plan 20320-1000 Rev B)

Assumed Existing Conenction

Existing Gully to be Replaced

Proposed Gully Connection as per CCC HERCS Standards

Proposed Gully (Grade A Gully grate and frame to EN124:1994) as per CCC HERCS Standards

Proposed Kerb

Proposed Lighting Column as per CCC HERCS Standards

Proposed Uncontrolled Tactile Paving

65mm Tactile Paving (Buff)
25mm Sand Cement Mortar Bed
60mm Binder Course: AC14 close surf 40/60 to BS EN 13108-1 and PD6691

Proposed Carriageway Construction
40mm Surface Course: SMA 6mm surf 40/60 to BS EN 13108-1 and PD6691 with a min. PSV 50
65mm Binder Course: AC20 dense bin 40/60 to BS EN 13108-1 and PD6691
125mm Base Layer: AC20 dense bin 40/60 to BS EN 13108-1 and PD6691
520mm Sub Base: Type 1 as per SHW Clause 803

Proposed Footway Construction
25mm Surface Course: AC6 dense surf 40/60 to BS EN 13108-1 and PD6691
60mm Binder Course: AC14 close surf 40/60 to BS EN 13108-1 and PD6691
365mm Sub-Base: Type 1 as per SHW Clause 803

CDM Note
These drawings have been produced with reference to the CDM Regulations 2015. Please note that these are pre-construction phase drawings and should be subject to further design risk management as required in accordance with Regulation 9.

GENERAL NOTES:

- Do not scale from this drawing.
- All dimensions in metres unless stated otherwise.
- This drawing is mainly based on OS base mapping OS License: 0100031673. Some existing features has been traced from the PDF drawing provided by the Client, drawing reference: 20320-1000 Rev B
- The proposed preliminary indicative design layout has been carried out in accordance with Cambridgeshire County Council - Housing Estate Road Construction Specification (HERCS), and Specification for Highway Works (SHW) as per Client's agreement.
- The purpose of this drawing is to provide support on producing a cost estimate for the existing access road to be in adoptable standards to Cambridgeshire County Council - Housing Estate Road Construction Specification (HERCS).

DRAFT
FOR DISCUSSION ONLY

Client
Royal Masonic Benevolent Institution
Project
RMBI Sindlesham
Drawing Status
Concept
Indicative Preliminary Access Road Design
Drawing No.
08147-CL-C-0100

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