

From: Nicholas Scott <Nicholas.Scott@westsussex.gov.uk>
Sent: 17 March 2025 10:28:48 UTC+00:00
To: "Joseph Swift" <Joseph.Swift@midsussex.gov.uk>
Subject: FW: DM/25/0088

Hi Joe,

I've still not received reviewed drawings relating to the surfacing element of this but as discussed last week please see the comments below regarding the bridge structure. I have previously forwarded these on to Louise Yandell but hopefully this gives you the information you need to go back to the developer with.

I have now spoken to my structures colleagues with regard to the proposed new structure and please see the information below.

- This structure is classified as a Category 0 (less than 5m in span) and if it conforms to all aspects of our design standards, will not require an AiP for approval.
- As a Category 0 structure, we would still require Design Certification and General Arrangement drawing (as a minimum) from the Designer (This would need to be in accordance with CG 300 of the "Design Manual for Roads and Bridges" and would need to list the design standards used for the design of the footbridge and reference to any codes of practice/guidance notes (e.g. British Horse Society advice notes and LTN 1/20 etc.)).
- Width of the deck will need to be a minimum of 3m if this is a mixed pedestrian/equestrian/cyclist route.
- Without sight of any calculations, I would say that for the span given (approx. 4m) the main timber beams at 250 x 125mm doesn't seem unreasonable sized for general pedestrian/cyclist use. However, if this structure is going to allow equestrians, then the size of these beams will need to be proven through the design certification.
- Similar for the deck boards.
- Guard rails;
 - All appears reasonable and height at 1.4m would be suitable for pedestrian/cyclist use but not for equestrians (standard 1.8m high fence would be required).
 - I would recommend that the guard rail be extended beyond the deck span as is good practice and direct pedestrian/cyclists to maintain the line of the PRow.
 - With reference to the parapets, Footbridges in the Countryside (1981), Table 2.1, the horizontal load for a horse and rider is 1.3 kN/m at 1.250m above deck level. The parapet, its fixings and the main beams should be designed to accommodate this horizontal loading.

- Would recommend that the soffit and span of the deck is positioned above the top of the ditch so as not to impede any water in the ditch and to keep the main structural members above the water line.
- The main timber beams should not be placed in contact with the ground. A bankseat detail is preferred.
- British Horse Society Guidance suggests that a 250mm kickboard is required, positioned 25mm above the deck on both sides of the bridge.
- Agree with Note 6 in that the foundations will need to be determined by engineer's design.

Regards,

Nick Scott

Principal Rights of Way Officer
Highways & Transport
West Sussex County Council

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Location: First Floor Northleigh, Chichester, West Sussex, PO19 1RH

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From: Nicholas Scott <Nicholas.Scott@westsussex.gov.uk>

Sent: 07 February 2025 11:13

To: Joseph Swift <Joseph.Swift@midsussex.gov.uk>

Subject: RE: DM/25/0088

Hi Joseph,

I am currently struggling with Mastergov so hopefully you are happy for me to respond to you directly?

In principle I have no objection to the proposals however need to understand the different types of surfacing referenced in the drawings. They refer to Type 1, 2 and 3 for different sections but I can't find reference as to the specification for each Type other than WSCC's standard spec but this isn't clear as to what the different types relate to. If this can please be clarified I can provide a fuller response. In terms of the bridge I will need to get advice from my structures colleagues and will come back to you with their comments in due course.

Regards,

Nick Scott

Principal Rights of Way Officer
Highways & Transport
West Sussex County Council

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From: Joseph Swift <Joseph.Swift@midsussex.gov.uk>

Sent: 04 February 2025 15:34

To: Nicholas Scott <Nicholas.Scott@westsussex.gov.uk>

Subject: DM/25/0088

****EXTERNAL****

Good afternoon Nicholas,

RE: Reserved matters application pursuant to outline planning permission ref DM/18/5114, as amended by planning application ref DM/21/3279, for the provision of the Green Circle traversing Sub-Phases OS1.1a, P1.3, OS1.1b (Freeks Lane) and OS1.2N at the Northern Arc development (now Brookleigh) on land north and north-west of Burgess Hill.

AT: Burgess Hill Northern Arc, Land North And North West Of Burgess Hill, Between Bedelands Nature Reserve In The East And, Goddard's Green Waste Water Treatment Works In The West

REFERENCE: DM/25/0088

I've just spoken to Steve Alexander and he has highlighted that he thinks the above mentioned application should of also been allocated to you.

He is going to get it re-allocated through the Master Gov system you use, but thought it would be best to flag this to your attention.

Kind regards

Joseph Swift BA (Hons) MPLAN
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