

Local Highways Authority

Comment Date: Mon 13 Mar 2023

Following a careful review of the documents provided to the Highway Authority as part of the above planning application the Highway Authority requests that the application be refused in its present format for the following reasons

While the red line for the development area includes the existing temporary access to the south of the proposed southern bridge and shows an area of land that would be possible to use as a motor vehicle access no details of the treatment, use or designation of this area are given.

While it may be acceptable to use this access for the construction phase of the bridges, a permanent open motor vehicular access would not be acceptable to the Highway Authority.

The above request may be overcome if the applicant provides details of the proposed use, construction and remediation that it is intended to undertake at this location, noting that the proposed route bisects a public right of way.

Other comments:

Please add a condition to any permission that the Planning Authority is minded to issue in regard to this proposal requiring that no demolition or construction works shall commence on site until a traffic management plan has been agreed in writing with the Planning Authority (using the guidance document below as a framework). The Highway Authority requests that the TMP be a stand-alone document separate from any Environment Construction Management Plan or the like, as the risks and hazards associated with construction traffic using the adopted public highway are quite different from those associated with the internal site arrangements. The principal areas of concern that should be addressed are:

- i. Movements and control of muck away lorries (all loading and unloading shall be undertaken off the adopted public highway)
- ii. Contractor parking; provide details and quantum of the proposed car parking and methods of preventing on street car parking.
- iii. Movements and control of all deliveries (all loading and unloading shall be undertaken off the adopted public highway)
- iv. Control of dust, mud and debris, in relationship to the operation of the adopted public highway.

Reason: in the interests of highway safety

Please add a condition to any permission that the Planning Authority is minded to issue in regard to this proposal requiring that demolition or construction vehicles with a gross weight in excess of 3.5 tonnes shall service the site only between the hours of 09.30hrs -15.30hrs, seven days a week.

Reason: in the interests of highway safety

In the event that the Planning Authority is so minded as to grant permission to the proposal please add the following informatives:

- i. The developer must contact the Highway Authority, to arrange construction of any works within, or disturbance of, or interference with, the Public Highway, and that all costs associated with such works shall be borne by the Developer;
- ii. No foundation nor footing for the structure or walls will be allowed to encroach under the Public Highway.

In the event that the Planning Authority is so minded as to grant permission to the proposal please add an informative to the effect that the private bridge structures will require the appropriate licences and permissions from the Highway Authority to enable them to over sail the adopted public highway. These must be sought separately from the planning process.

Traffic Management Plan: notes for guidance

When writing a Traffic Management Plan (TMP) the applicant should consider the following elements and provide the information as requested. This will make discharging the condition much simpler, faster and more efficient. As will be seen from the details below a TMP need not be a lengthy document however, clarity is key.

1. Site Plan

i. The applicant should provide a site plan at a true scale of 1:200 for smaller sites and 1:500 for larger sites showing the following areas with written dimensions:

- a. Proposed material storage area
- b. Proposed site offices
- c. Proposed car parking area
- d. Proposed manoeuvring space
- e. Proposed access location
- f. Proposed location of any gates
- g. Proposed location of any wheel washing facility or similar.
- h. If the site is to be multi-phased then a plan for each phase should be provided.

2. Movement and control of muck away and delivery vehicles

i. The proposed manoeuvring area for delivery/muck away vehicles, this should include a swept path analysis for the largest vehicle to deliver to the site to demonstrate that this can enter and leave in a forward gear.

ii. If it is not possible to deliver on site or turn within the same, then details of how such deliveries will be controlled will need to be included, for example if delivering to the site while parked on the adopted public highway how will pedestrian, cycle and motor vehicle traffic be controlled?

iii. Delivery times. If the site is served off a main route though the county (and this does not necessarily need to be a A or B class road), or other areas of particular traffic sensitivity (a list of traffic sensitive streets can be requested from the Street Works Team

at Streetworks@Cambridgeshire.gov.uk) then delivery and muck away times will need to be restricted to 09.30-16.00hrs Monday to Friday.

iv. If the site is in the vicinity of a school then the applicant should ascertain from the school when their opening/closing times are and tailor the delivery/muck away movements to avoid these. The Highway Authority would suggest that allowing at least 30 minutes either side of the open/closing times will generally ensure that the conflicts between school traffic and site traffic are kept to the minimum.

v. The Highway Authority would seek that any access used by vehicles associated with the site be paved with a bound material (for at least 15m for larger sites) into the site from the boundary of the adopted public highway (please note this is not generally the edge of carriageway), to reduce the likelihood of debris entering the public highway.

vi. Any temporary gates used for site security must be set back at least 15m from the boundary of the adopted public highway to enable a delivery/muck away vehicle to wait wholly off the adopted public highway while the gates are opened and closed, or they must remain open throughout the

entire working day.

vii. Normally access to the site should be 5m in width for smaller sites and 6.5m for larger sites, though it is recognised that this may not be practical for small scale developments of one or two units.

3. Contractor parking:

i. If possible all parking associated with the proposed development should be off the adopted public highway.

ii. Within the area designated for contractor/staff parking each individual bay must be at least 2.5m x 5m, with a 6m reversing space. However, given the nature of the construction industry i.e. that staff tend to arrive and leave site at approximately the same time spaces may be doubled up, i.e. 10m in length, 2.5 wide with a reversing space. A list of number of operatives, staff and trades that will be on site at any one time should be provided to ascertain if the number of spaces being proposed will be acceptable.

iii. If the site has no potential to provide off street car parking and or only limited numbers the applicant must provide details of how on street parking will be controlled.

iv. If contractor parking is to be on street the applicant must maintain a daily register of contractor (and sub-contractor vehicles) that are parked on street, so if any such vehicle does create a problem, it can quickly be removed by the owner/controller. At a minimum the register should contain the following:

- a. The name of the driver
- b. The registration number of the vehicle
- c. Make of vehicle
- d. Arrival time
- e. Departure time

4. Control of dust, mud and debris, in relationship to the operation of the adopted public highway

i. If it is likely that debris may be dragged on to the adopted public highway the applicant should provide details of how this will be prevented. If a wheel wash or similar is proposed, the details of how the slurry generated by this will be dealt with must be provided, please note it will not be acceptable to drain such slurry onto or over the adopted public highway.

ii. The Highway Authority would seek that the developer include the following words in any submitted document: The adopted public highway within the vicinity of the site will be swept within an agreed time frame as and when reasonably requested by any officer of the Highway Authority.

iii. It is recognised that construction traffic occasionally damage the adopted public highway and the developer should include a note stating that such damage will be repaired in a timely manner at no expense to the Highway Authority.

The Traffic Management Plan must relate solely to how the operation of the site will affect the adopted public highway, other information for example noise levels is not a highway matter and should not be included within the plan.