

Appendix G4

Email correspondence with Buckinghamshire Council Highways

Kirby, Lee

From: Kirby, Lee
Sent: 18 October 2024 15:44
To: andrew.cooper@buckinghamshire.gov.uk
Cc: Shojaee, Sina; Gibbs, Hattie
Subject: Land North of East Claydon Substation, East Claydon Road, East Claydon - Transport and Highways - 18.10.24
Attachments: 24_02556_SO-HIGHWAYS_COMMENT-3300532.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Hi Andrew

I am not sure if you remember me but we worked together briefly at Intelligent Data Collection back in 2011? Hope you and your family are well?

I was wondering if you could assist me. I am currently working on the Transport and Highways side of things in relation to the above mentioned proposed planning application for a 'Greener Grid Park' including a Battery Energy Storage System. I see that you have recently responded in relation to the EIA Scoping Opinion for the development (see attached 24_02556_SO-HIGHWAYS_COMMENT-3300532.pdf) which includes some really useful information that we will take on board. I see that you have also noted that a Transport Statement (Access Statement), Construction Traffic Management Plan and an Abnormal Indivisible Load Assessment will be submitted. In relation to our assessment work I just wanted to highlight a few things for your information as follows:

Traffic Surveys / Traffic Flow Data

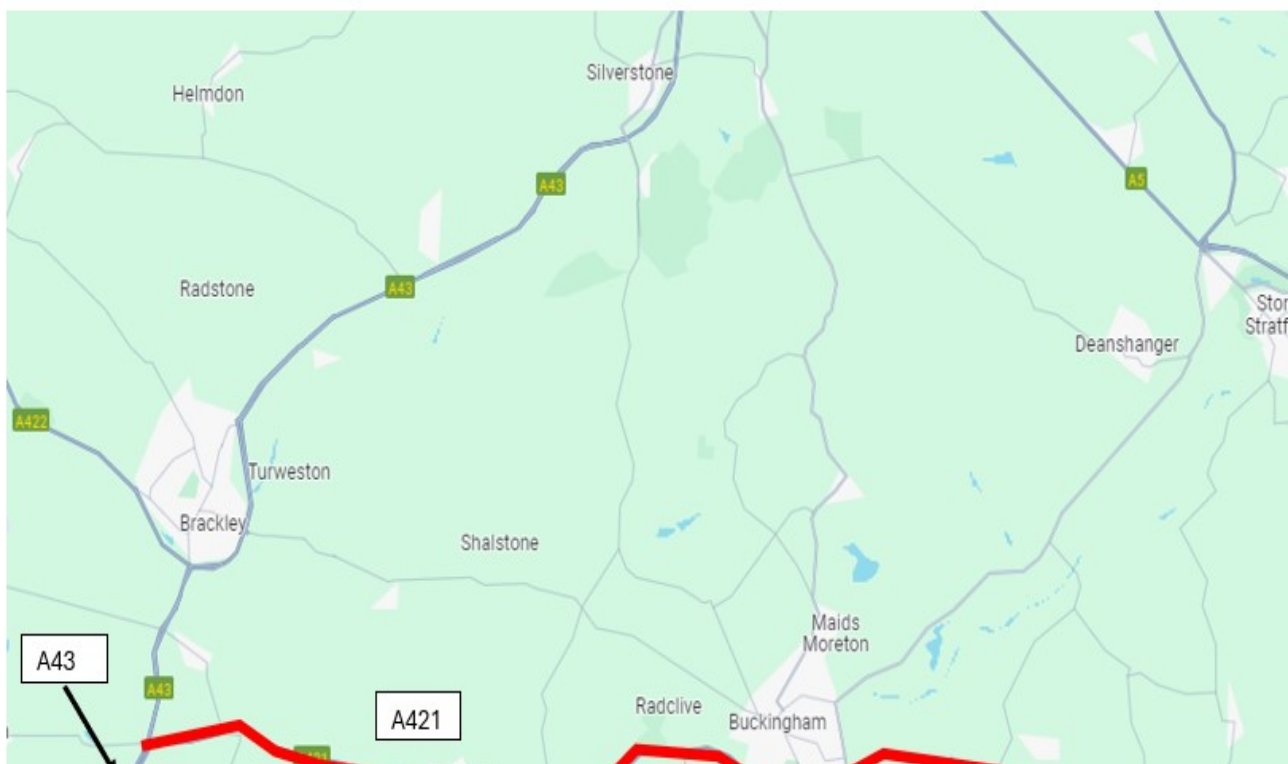
In order to support our assessment work as outlined above we are in the process of undertaking ATC's (2 week period) along the proposed construction access route (see details below) at the following locations:



There are also a number of DfT count sites along the proposed construction access route (see details below) which we have obtained traffic flow data from and will use in combination with our collected traffic flow data as part of our assessment work.

Proposed Construction Access Route

The proposed construction access route from the proposed development is along East Claydon Road, Granborough Road, Vicarage Road, the A413 and the A241 (east and west) as shown in the plan below, which I note that you have no in-principle objection to as per your EIA Scoping Opinion response. As you have stated this is the most direct route to and from the site and utilities classified roads.

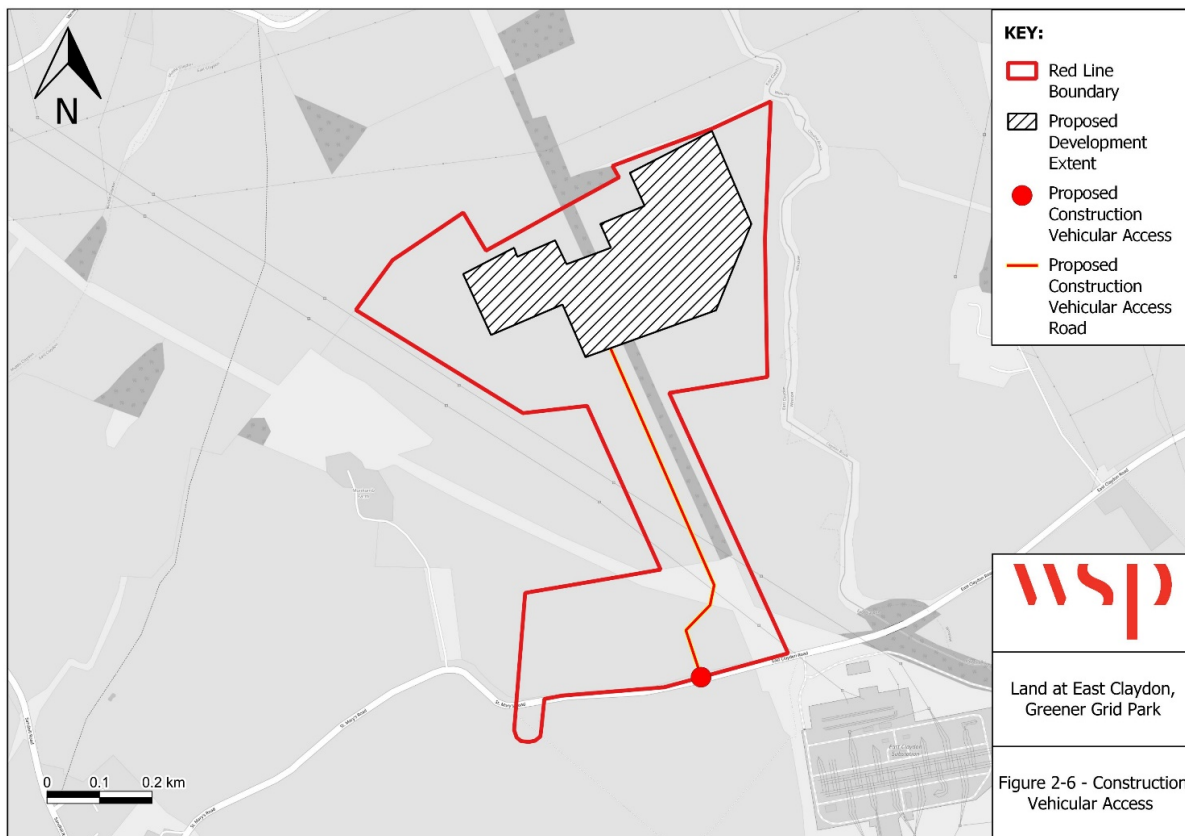


In terms of our assessment work and associated reports these are outlined as follows:

Construction Traffic Management Plan

As part of our assessment work for this we will cover the following elements:

- Set out background and scope of work;
- Aims and objectives;
- Site location and description;
- Highway network – existing traffic flows (as outlined above), highway safety and public rights of way along the proposed construction access route;
- Development proposals – construction access (as shown below) on the north side of East Claydon Road including access drawings showing visibility splays (based on traffic survey data collected) and swept path analysis undertaken for the construction vehicles (see below) that will access and egress the site, construction period, construction working hours, other development proposals in the surrounding area etc;



- Consultation and engagement – outlining the consultation and engagement that has been undertaken in the surrounding area in relation to the proposed development;
- Construction traffic – traffic movements during the construction period (by numbers / vehicle types etc) and cumulative impact (taking into account the construction periods of other developments and their proposed construction routes) as per your EIA Scoping Opinion response;
- Construction traffic management and mitigation – assessment of proposed construction vehicular access route (as outlined above) broken down into sections which will look at speeds, visibility, on-street parking, public rights of way, footways, road safety and an overall assessment etc;
- Construction traffic mitigation – setting out a comprehensive package of proposed mitigation and management measures that will be designed to minimise the impact of the construction of the proposed development along the proposed construction vehicular access route (as outlined above) and cross-referencing with the aims and objectives of the Construction Traffic Management Plan (as outlined above);
- Monitoring and compliance – setting out monitoring and the compliance mechanisms that will be established to ensure that the commitments and objectives are met; and
- Summary and conclusions.

Transport Statement (Access Statement)

As part of our assessment work for this we will cover the following elements:

- Set out background and scope of work;
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- Summary and conclusions.

Abnormal Indivisible Load Assessment

As part of our assessment work for this we will cover the following elements:

- Set out background and scope of work;
- Site location and description;
- Highway network – existing traffic flows (as outlined above), highway safety and public rights of way); and
- As per the elements of the assessment outlined above (where appropriate) in relation to the Construction Traffic Management Plan but taking into account abnormal load vehicles and the proposed wider construction route (i.e. from port of origin into the UK) including height, weight and width restriction assessment (e.g. bridge heights and capacities etc), and associated mitigation for abnormal load construction vehicles.

I think that covers everything? If you can have any queries please do not hesitate to contact me.

Have a nice weekend.

Kind regards.

Lee.



Lee Kirby

Associate Director

BSc (Hons) CTPP MCIHT MTPS

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Kirby, Lee

From: Andrew Cooper <andrew.cooper@buckinghamshire.gov.uk>
Sent: 22 October 2024 08:55
To: Kirby, Lee
Cc: Shojaee, Sina; Gibbs, Hattie
Subject: RE: [EXTERNAL] Land North of East Claydon Substation, East Claydon Road, East Claydon - Transport and Highways - 18.10.24

Hi Lee,

This is a comprehensive approach and I think you have covered everything.

From my experience, one of the key elements is the assessment of the proposed construction vehicular access route '*broken down into sections which will look at speeds, visibility, on-street parking, public rights of way, footways, road safety and an overall assessment etc;*' **and evidence of site visits.**

It looks like you have the traffic surveys covered, however if you require further survey data, you could contact Simon Vale via simon.vale@buckinghamshire.gov.uk

I trust this is of assistance.

Thanks

Andrew

Andrew Cooper

Principal Highways Development Management Officer
Directorate for Planning Growth & Sustainability
Buckinghamshire Council

Tel: 01296 531255

Andrew.Cooper@buckinghamshire.gov.uk

Walton Street Offices, Walton Street, Aylesbury, Buckinghamshire, HP20 1UA

From: Kirby, Lee <Lee.Kirby@wsp.com>
Sent: 18 October 2024 15:44
To: Andrew Cooper <andrew.cooper@buckinghamshire.gov.uk>
Cc: Shojaee, Sina <Sina.Shojaee@wsp.com>; Gibbs, Hattie <Hattie.Gibbs@wsp.com>
Subject: [EXTERNAL] Land North of East Claydon Substation, East Claydon Road, East Claydon - Transport and Highways - 18.10.24

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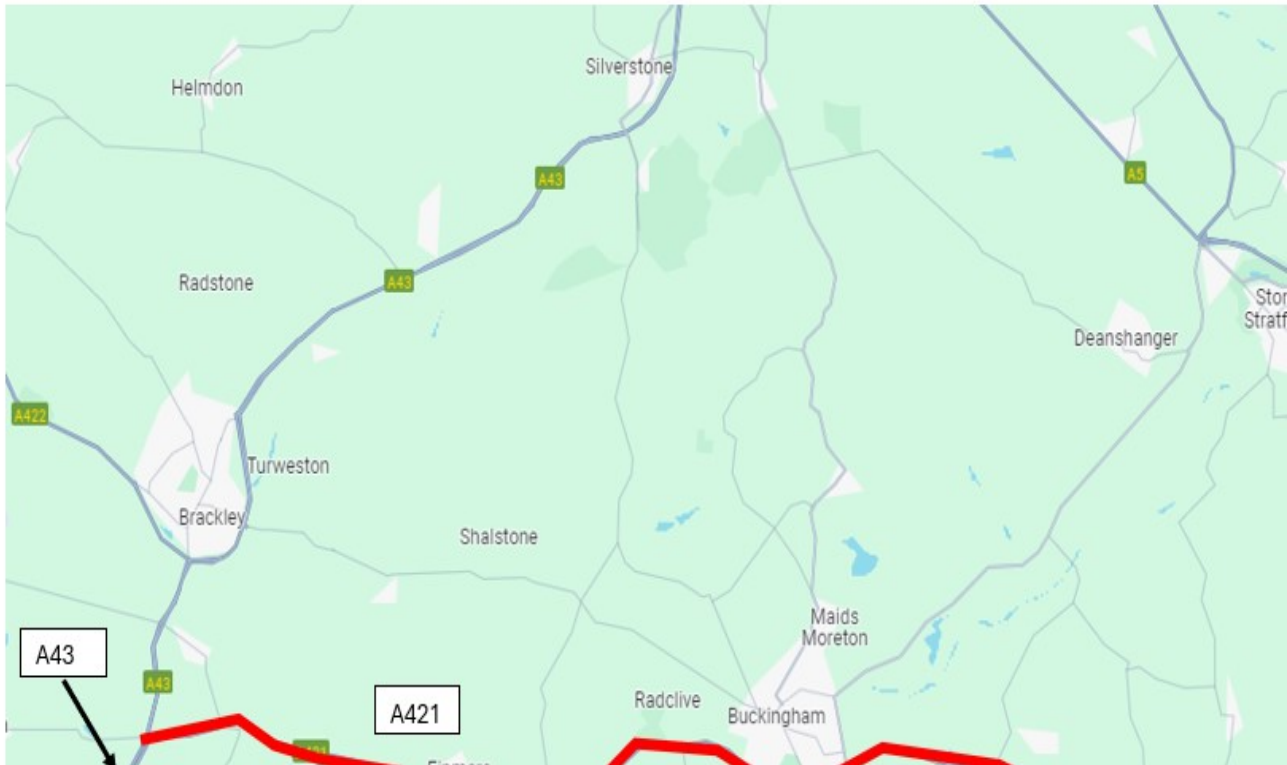
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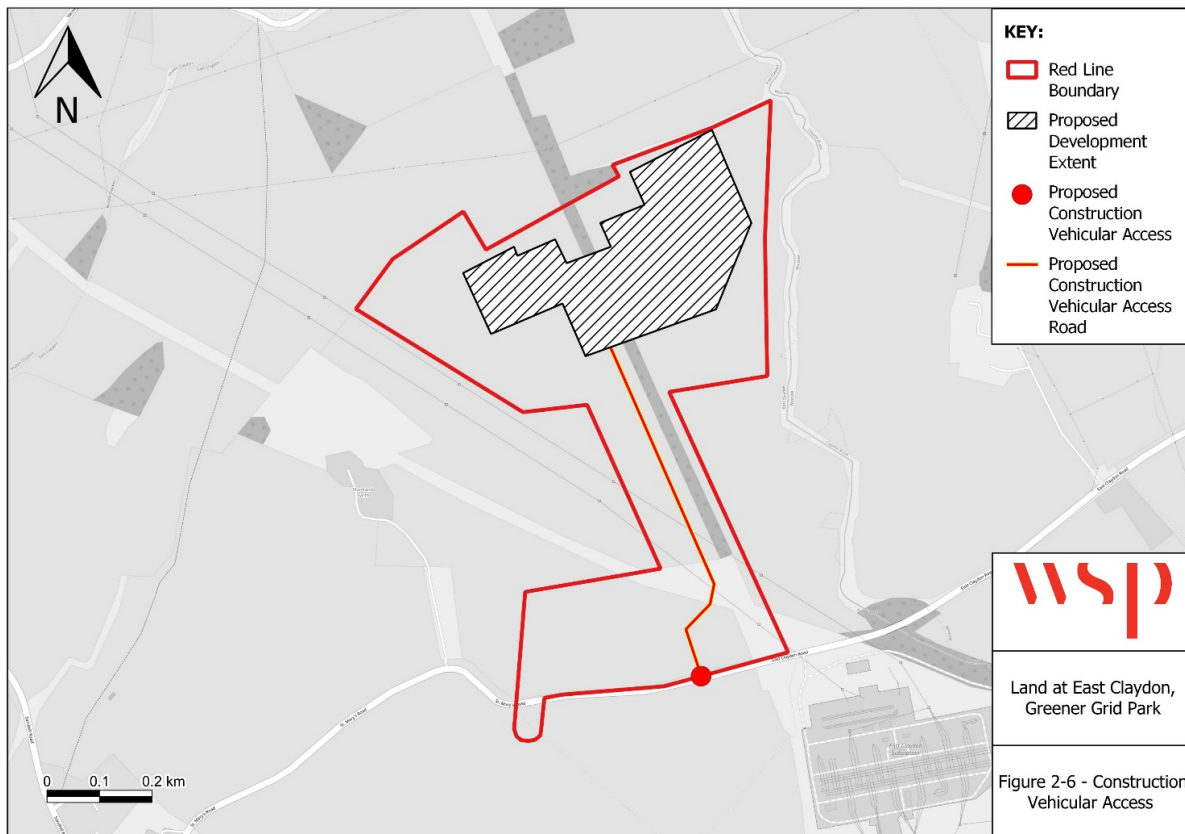


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