



The Coal
Authority



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For the Attention of: Mr T. Beirne – Case Officer
Bury Metropolitan Borough Council

[By Email: development.control@bury.gov.uk]

21 July 2020

Dear Mr Beirne

PLANNING APPLICATION: 65530

Demolition of existing agricultural building and erection of 1 no. detached dwelling with associated landscaping and change of use of land to form domestic curtilage at Hurst Farm, Copper Lane, Whitefield, Manchester, M45 7TQ

Thank you for your consultation letter of 13 July 2020 seeking the views of the Coal Authority on the above planning application.

The Coal Authority is a non-departmental public body sponsored by the Department of Business, Energy & Industrial Strategy. As a statutory consultee, the Coal Authority has a duty to respond to planning applications and development plans in order to protect the public and the environment in mining areas.

The Coal Authority Response: Material Consideration

The application site falls partly within the defined Development High Risk Area; therefore within the site and surrounding area there are coal mining features and hazards which need to be considered in relation to the determination of this planning application. The Coal Authority's information indicates that the site lies in an area where historic unrecorded coal mining activity is likely to have taken place at shallow depth.

The planning application is accompanied by a Coal Mining Risk Assessment report (June 2020, prepared by Demeter Environmental Ltd). Based on a review of appropriate sources of coal mining and geological information, the report concludes that the future collapse of unrecorded shallow mine workings which may underlie the site poses a potential risk to the proposed development.

Accordingly, the report makes appropriate recommendations for the carrying out of intrusive ground investigations, in the form of boreholes, in order to establish the depth

and condition of shallow coal seams/workings and to inform any necessary remedial measures.

The Coal Authority welcomes the recommendation for the undertaking of intrusive site investigations. These should be designed by a competent person to properly assess ground conditions and to establish the exact situation regarding coal mining legacy which could pose a risk to the proposed development. The applicant should ensure that the exact form of any intrusive site investigation is agreed with the Coal Authority's Permitting Team as part of their permit application.

The findings of the intrusive site investigations should be interpreted by a competent person and should be used to inform any mitigation measures, such as grouting stabilisation works and foundation solutions, which may be required in order to remediate mining legacy affecting the site and to ensure the safety and stability of the proposed development.

The report identifies the potential for mine gas emissions at the site and recommends that gas monitoring is carried out. The Coal Authority recommends that the LPA seek comments on this matter from the Council's Environmental Health / Public Protection Team and any resultant need for the incorporation of gas protection measures within the proposed development.

The Coal Authority Recommendation to the LPA

The Coal Authority concurs with the recommendations of the Coal Mining Risk Assessment report; that coal mining legacy potentially poses a risk to the proposed development and that investigations are required, along with possible remedial measures, in order to ensure the safety and stability of the proposed development.

As such, should planning permission be granted for the proposed development, we would recommend that the following conditions are included on the Decision Notice:

- ***No development shall commence (excluding the demolition of existing structures) until intrusive investigations have been carried out on site to establish the exact situation in respect of coal mining legacy features. The findings of the intrusive site investigations shall be submitted to the Local Planning Authority for consideration and approval in writing. The intrusive site investigations shall be carried out in accordance with authoritative UK guidance.***
- ***Where the findings of the intrusive site investigations (required by the condition XX above) identify that coal mining legacy on the site poses a risk to surface stability, no development shall commence (excluding the demolition of existing structures) until a detailed remediation scheme to protect the development from the effects of such land instability has been submitted to the Local Planning Authority for consideration and approval in writing. Following approval, the remedial works shall be implemented on site in complete accordance with the approved details.***

The Coal Authority therefore has **no objection** to the proposed development **subject to the imposition of the above conditions**. This is our recommendation for condition wording. Whilst we appreciate that you may wish to make some amendment to the choice of words, we would respectfully request that the specific parameters to be satisfied are not altered by any changes that may be made.

The following statement provides the justification why the Coal Authority considers that a pre-commencement condition is required in this instance:

The undertaking of intrusive site investigations, prior to the commencement of development, is considered to be necessary to ensure that adequate information pertaining to ground conditions and coal mining legacy is available to enable appropriate remedial and mitigatory measures to be identified and carried out before building works commence on site. This is in order to ensure the safety and stability of the development, in accordance with paragraphs 178 and 179 of the National Planning Policy Framework.

Please do not hesitate to contact me if you wish to discuss the above matters further.

Yours sincerely

James Smith

James Smith *BSc. (Hons), Dip.URP, MRTPI*
Planning Liaison Manager

General Information for the Applicant

Under the Coal Industry Act 1994 any intrusive activities, including initial site investigation boreholes, and/or any subsequent treatment of coal mine workings/coal mine entries for ground stability purposes require the prior written permission of The Coal Authority, since such activities can have serious public health and safety implications. Failure to obtain permission will result in trespass, with the potential for court action. In the event that you are proposing to undertake such work in the Forest of Dean local authority area our permission may not be required; it is recommended that you check with us prior to commencing any works. Application forms for Coal Authority permission and further guidance can be obtained from The Coal Authority's website at:

www.gov.uk/get-a-permit-to-deal-with-a-coal-mine-on-your-property

Disclaimer

The above consultation response is provided by The Coal Authority as a Statutory Consultee and is based upon the latest available data on the date of the response, and electronic consultation records held by The Coal Authority since 1 April 2013. The comments made are also based upon only the information provided to The Coal Authority by the Local Planning Authority and/or has been published on the Council's website for consultation purposes in relation to this specific planning application. The views and

conclusions contained in this response may be subject to review and amendment by The Coal Authority if additional or new data/information (such as a revised Coal Mining Risk Assessment) is provided by the Local Planning Authority or the Applicant for consultation purposes.

In formulating this response The Coal Authority has taken full account of the professional conclusions reached by the competent person who has prepared the Coal Mining Risk Assessment or other similar report. In the event that any future claim for liability arises in relation to this development The Coal Authority will take full account of the views, conclusions and mitigation previously expressed by the professional advisers for this development in relation to ground conditions and the acceptability of development.