

**Jane Parry**

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**From:** Neil Cookson <nearlytd@gmail.com>  
**Sent:** 28 March 2023 17:13  
**To:** Planning Admin  
**Cc:** Adrian Miller  
**Subject:** Re: Planning ApplicationR/2023/0179/SCP

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## **HYGREEN HYDROGEN (TEESWORKS) R/2023/0179/SCP**

Thank you for consulting us on the above scoping report for proposed environmental assessment.

The Scoping report by AECOM dated March 2023 states that a “A cultural heritage DBA will be produced to determine, as far as is reasonably possible from existing records, the nature of the cultural heritage resource within a study area of 1 km for non-designated assets. This study area is sufficient for identifying heritage assets within the Proposed Development Site that may be physically impacted by the Proposed Development and for providing relevant context for the archaeological and historical baseline narrative.” 6.1.136

A 1 km zone for cultural heritage direct impacts assessment is proposed. from the site boundary (very large sites) or centreline in case of pipeline corridors

At paragraph 6.1.138 it is stated that data sources consulted during the production of the DBA will include a range of inventories, databases, record types and publications.

### **Recommendation**

- (1) In general terms the proposals are industry standard and acceptable.
- (2) However, there are a number of caveats in this particular case, arising partly from the nature of the development proposed, and partly from its location.
- (3) The greatest point of current archaeological concern is the potential impact of the corridor works to the south of the main site on the area of the Coatham Iron works and related remains. From the currently submitted plans part of this proposed development (the Hygreen Hydrogen development) appears to be in what is previously identified as the ‘Long Acres’ site, and for which planning permission already granted has sought to preserve (both by record and where merited in situ) still extant remains of the 19<sup>th</sup> century iron (and steel) works. For example, planning decision notice R/2020/0822/ESM at condition 38 contains extensive archaeological

requirements both before and on the commencement of development. The currently proposed cultural heritage assessment of the impact of works in the (potential) corridors to the south of the main site should therefore take the site(s) of these archaeological remains specifically into account where within the corridors

(4) 1 km for the study area is an industry standard distance for DBA direct effects. Given the size of this site the 1 km zone should be measured from the site boundary (in case of the main site), and from the centre line in the case of a pipeline easement (though again from the boundary of the easement where the easement is broader than 100 metres, or where several easements coalesce to form an area of such width or greater).

(5) Other data sources should be considered in addition to those cited in the Scoping Report:

- Historic Aerial Photographs (1930s-1970s) available from HE, Heritage Gateway, RCBC HER and Tees Archaeology HER (latter still holding relevant APs for this area)

- Large scale OS historic maps

- Geotechnical data arising from the site investigations informing ground stability for the current development (some input of new geotechnical data into the archaeological assessment)

(6) The DBA/relevant EA chapter should consider whether and to what extent any pre-determination evaluation of below or above ground archaeological features is advisable.

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On Tue, 7 Mar 2023 at 14:59, Development Management <[planning\\_admin@redcar-cleveland.gov.uk](mailto:planning_admin@redcar-cleveland.gov.uk)> wrote:

Please find attached a letter from the Development Management section of Redcar and Cleveland Borough Council in connection with the above planning application. If you have any difficulties opening the attachment, please contact a member of the team on 01642 774774. Kind Regards Development Management Redcar and Cleveland Borough Council Redcar & Cleveland House Kirkleatham Street Redcar Yorkshire TS10 1RT Tel: (01642) 774774 Website: <http://www.redcar-cleveland.gov.uk> Follow us on Twitter: @redcarcleveland Like us on Facebook: [facebook.com/redcarcleveland](https://www.facebook.com/redcarcleveland)

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