

RiverLinx CJV

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For the Attention of:

Matthew Lund
Planning Officer
Planning & Building Control
The Royal Borough of Greenwich
The Woolwich Centre
35 Wellington St
Woolwich
London SE18 6HQ

Date: 4th June 2020

Our Reference: GRN-CJV-RGB-26

Dear Matthew,

The Silvertown Tunnel Order 2018 ('the Order'), application made under Schedule 2 of the Order to partially discharge the requirement at Paragraph 20 ('Requirement 20') in respect only to the Pressure Reduction Station enabling works.

Riverlinx have been awarded the Silvertown Tunnel Project by Transport for London on 21st November 2019. The Riverlinx Construction Joint Venture (Riverlinx CJV) – consisting of a joint venture between Ferrovial Agroman UK Ltd, Bam Nuttall Ltd, and SK Engineering and Construction Co. Ltd - will construct the Silvertown Tunnel project. The Riverlinx CJV are empowered to make submissions under the Order by virtue of its Article 59 ('Transfer of Benefit of Order').

This application, submitted under the process outlined within Part 2 of Schedule 2 of the Order, consists a final submission made for the partial discharge of the above stated Order Requirements. Accordingly, the Royal Borough of Greenwich is required to determine the application within 8 weeks (which commences the day after the application is received) which would be no later than 1st August 2020.

Re-use of excavated material on-site

Further to your email confirmation of 19th May 2020, this application relates to the partial discharge of the requirement at Paragraph 20 in respect of the Pressure Reduction Station works described below only. Requirement 20 of Schedule 2 states:



"Re-use of excavated material on-site

- **20.** (1) The works to implement the authorised development must be undertaken in a manner that will maximise the potential for re-use of suitable excavated material.
- (2) Prior to the commencement of any part of the authorised development, for that part of the authorised development details of the storage of suitable excavated material and of its subsequent re-use within or adjoining the Order limits must be submitted to and approved by the relevant planning authority.
- (3) Each part of the authorised development must be carried out in accordance with the details of the storage and re-use of excavated material approved under sub-paragraph (2).
- (4) In this paragraph "suitable excavated material" means material which is suitable for reuse in accordance with Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste(3) and CL:AIRE The Definition of Waste: Development Industry Code of Practice (version 2, March 2011)"

In accordance with Paragraph 23 (3) of Schedule 2 of the Order, Riverlinx CJV confirms that this application accords with the relevant Requirement and the information contained in this covering letter contains all of the detail required.

Overview of the works

An existing Gas Pressure Reduction Station (PRS) within the Scottish Gas Networks (SGN) site off Millennium Way will need to be removed as part of the Silvertown Tunnel project (under Work Number 2(k) of Schedule 1 of the Order). The existing PRS location is shown at the bottom of Figure 1 below.

The Order provides development consent for a replacement PRS to be provided on SGN operational land (under Work Number 13 of Schedule 1), which will comprise minor and largely standardised prefabricated infrastructure including a governor structure, associated pipework and a ventilation column. The location for the replacement PRS requires the creation of a new operational access onto Millennium Way, with associated minor works within the highway and footway and the installation of a length of palisade fencing and a gate. This access will be used solely to access the replacement PRS. The location of the site of the replacement PRS and its access is shown on Figure 1.

In addition, as a result of the future alignment of the Silvertown Tunnel project, the SGN gasholder site will require a new main operational access from Millennium Way (also to be provided under Work Number 13 of Schedule 1 of the Order). The location of this proposed Gasholder Access is shown on Figure 1.





Figure 1 – Areas Referred to in this Application (not to scale – for information only)

Proposed approach to excavated materials

This application only relates to the re-use of excavated materials on site under Requirement 20.

These works are due to take place in advance of the main construction works for the Silvertown Tunnel. The volume of excavation associated with these works is minor and related to site clearance, excavation of existing accesses and existing concrete bases. The limited site area means that the vast majority of waste will be removed from site during the same working day or the following working day and not be available for beneficial reuse in the permanent works or elsewhere. Where clean it will be targeted for recycling.

All waste materials will be handled with care to prevent harm to human health and pollution of the environment. As explained in further detail in the contaminated land risk assessment and remediation strategy, suspected contaminated materials will be stockpiled separately from clean waste materials. Any suspected contaminated materials will be kept secure either by use of receptacles or by excavation into waste trucks for quick removal from site. Testing will be used to determine the nature of the material to ensure it can be safely sent off for disposal. Appropriate Personal Protective Equipment (PPE) will be used by operatives who may come in close proximity to contaminated materials.



Other Applications and Controls

The works subject to this consent application are particularly minor in terms of scale and size. They are subject to a range of controls and further detailed submissions under the Order:

- The works are being delivered under the Order and will be undertaken in accordance with the Code of Construction Practice (CoCP). A separate Construction Environmental Management Plan (CEMP) has been prepared for these works to establish the roles and responsibilities of those within Riverlinx CJV in demonstrating compliance with a number of key documents, including the Order itself, the Environmental Statement and the Code of Construction Practice. Thank you for your comments on the draft of the CEMP (ref: 20/1216/PRE1) this will be submitted to the Royal Borough of Greenwich for approval shortly. The CEMP contains information related to construction materials management for the PRS works.
- A 'standalone' **contaminated land risk assessment and remediation strategy** has also been prepared for the PRS works. Thank you for your comments on the draft of the risk assessment and remediation strategy (ref: 20/1379/PRE1) this will be submitted to the Royal Borough of Greenwich for approval shortly.
- A construction traffic management plan has also been prepared for the PRS works. Thank you for your comments on the draft of this plan (ref:20/1384/PRE1) this will be submitted to the Royal Borough of Greenwich for approval shortly.
- These works are also subject to a separate detailed design, landscaping and surface water drainage application which is currently being determined by the Council (application ref: 20/1406/G).

If you have any queries relating to this submission please don't hesitate to contact me on -

Yours Sincerely,



Tim Snell

Planning Consents Lead, Riverlinx CJV