
From: Diane Clarke on behalf of Town Planning NWC

Sent: 04 September 2023 10:27

To: Planning (HPBC)

Subject: high peak Gowhole battery Storage- HPK/2023/0193 marsh lane fire risk issues HOLDING OBJECTION

Importance: High

Categories:

OFFICIAL

Please ensure that from now on ALL planning applications & ALL planning policy notifications are issued to this new address **ONLY:**

Please update all the relevant council planning policy & planning applications contact databases including all personal contact emailing lists.

NEW APPLICATION	HPK/2023/0193
APPLICANT'S NAME	Mr Kirk Denton
LOCATION	LAND AT Marsh Lane
	New Mills
PROPOSED DEVELOPMENT	The proposals comprises the construction and installation of a Energy Storage System (ESS) including the formation of site levels and associated access, landscaping and site infrastructure.
GRID REFERENCE	400962.7 384138.84

Network Rail has further comments to add to our submissions.

NR are also objecting to the proposal for the following reasons.

The proposal poses a fire risk if it is constructed there is potential for the management of a fire to leave it until it goes out and given its location that would most likely stop trains for some time, plus the risk of explosion. Then there is also a risk of loadings to our cutting in this location and also drainage and lighting (as we have no design details/ distances etc) so NR need to understand what is being proposed in detail.

There are other questions also i.e. what happens to all the contaminated water in the event of a fire and are there any fire hydrants nearby to supply water the fire service may require; there is also a possibility of EMC issues depending on type of signalling in this location? NR have very scant information from the applicant on these issues .

There is also the issue with the NR bridge TTA1 BR127 at this location and a 7.5t weight limit that is currently not sign posted. The applicant cannot move heavy equipment over this structure ie: 13t excavators on trailers etc, and the porta cabins as NR understand it weigh 6t each without being on a lorry for delivery, there are 43no units as NR understand but the split between BESS (batteries), switchgear and transformers is unknown at present.

NR will need to get further advice from a Fire Engineer regarding the proposal/ design when they start progressing this as we do not have a BAPA (basic asset protection agreement) in place for these works even though it was sent back in January this year.

From

Diane Clarke
Town Planning Technician NW&C
AssocRTPI
Network Rail
Email:

The content of this email (and any attachment) is confidential. It may also be legally privileged or otherwise protected from disclosure.

This email should not be used by anyone who is not an original intended recipient, nor may it be copied or disclosed to anyone who is not an original intended recipient.

If you have received this email by mistake, please notify us by emailing the sender, and then delete the email and any copies from your system.

Liability cannot be accepted for statements made which are clearly the sender's own and not made on behalf of Network Rail.

Network Rail Infrastructure Limited registered in England and Wales No. 2904587, registered office Network Rail, Waterloo General Office, London, SE1 8SW.

