

## File Note

Project title CiNER - Section 73 (Ref: C/2023/0209)

Job number 2844310-10

File reference

СС

Prepared by Luqmaan Kholwadia
Date 14 December 2023

Subject Note clarifying reorientation of batch building within the scope of

Section 73 application

63 St Thomas Street Bristol BS1 6JZ United Kingdom

t +44 117 976 5432 d + 44 117 240 5324

arup.com

## Introduction

This note has been prepared following a meeting with officers from Blaenau Gwent County Borough Council (BGCBC) on 5<sup>th</sup> December 2023. Further clarification was sought from officers as to whether the changes proposed to the batch building, predominantly relating to its reorientation, fall within the scope of the current Section 73 (s73) application (ref: 07/2023/0209) and that a proportionate assessment of the implications of this on noise has been undertaken.

## **Proposed Changes to Batch Building**

The proposed changes to the batch building which fall within the scope of the current s73 application comprise the following:

Rotating the proposed batch building by 90 degrees, with the longer elevations now facing east and west. This change was essential in reducing the overall size of the service yard, reducing the overall footprint of the development, and subsequently allowing the relocation of the

## layout.

Omission of 12no. bulk material storage silos, 6 on each side of the building. There will be a reduction in on-site bulk storage, resulting in a reduction to the overall building footprint. Introduction of two material feeder units for sand delivery. The hopper solution resulted in very deep basement structures. The shallower basements result in a more efficient design solution.

Relocation of the conveyor bridge structure from the end of the building to the side. This was required due to the rotation of the building as noted above.