

Michelle Dodrill

Subject: FW: SD21A/0171

From: Padhraic McGillicuddy <pmcgillicuddy@SDUBLINCOCO.ie>

Sent: Thursday 3 March 2022 12:31

To: Colm Maguire <cmaguire@SDUBLINCOCO.ie>

Cc: John Hegarty <JHegarty@SDUBLINCOCO.ie>; Graham Murphy <gmurphy@SDUBLINCOCO.ie>

Subject: RE: SD21A/0171

Hi Colm,

As explained, this item has come to me late in the day and unfortunately the official response date has passed.

I will not have the time to get a full report to you before 2pm day so I will answer the specifics by way of an email now, in order to assist you in getting this completed asap.

-
3. The Roads Department has raised concerns with the proposal from a traffic and transport perspective. Given the quantity of material proposed to be used and site context the applicant is requested to submit the following:
- (1) A Traffic Assessment report on the traffic generated from the proposed and current development on all local road networks which facilitate vehicular traffic associated with the proposed and current permitted development and background traffic at these locations.
 - (2) A Construction Traffic Management Plan
 - (3) Construction & Demolition Waste Management.

Roads have concerns regarding the haulage of material along this section of public road. It is estimated that there will be at least 2 trucks passing (in either direction) every 5mins (9hrs/day, for 1 months), which is significant re:

- Road Safety
 - Number of journeys/congestion
 - Cleanliness of road
-
- Roads recommend that Traffic Management measures are implemented for the full duration of the haulage in line with the DOT Chapter 8 of the Traffic Signs Manual, relating to Temporary Traffic Measures and Signs for Roadworks. Due to the close proximity to the Slae Road junction, measures will require that the TM is non-automated, and that TM operatives supervise the TM at all times.
 - Road congestion is to be monitored during the works. If excessive congestion is observed, the planning authority reserves the right to reduce the number of truck trips per day.
 - A road sweeper must be on site at all times to ensure the road surface remains clean, and that there is no build-up of material in the road's surface course at any point along the road.
-

9. Given the quantity of material proposed to be transported to the site and the proximity of neighbouring residential properties, there are concerns about the potential impact of dust escape from the site to the surrounding area. As no detail has been provided by the applicant as to how dust escape would be managed on site, the applicant is requested to submit a Site Management Plan that includes measures to control dust and mitigation measures.

Roads Dept. is satisfied with the dust mitigation measures as described in the additional information submitted.

Though the planning authority reserves the right to reduce the number of truck trips per day if it is observed that excessive dust is being generated.

Hopefully this helps with your report, Colm.

Regards,
Padhraic McGillicuddy
Engineer, SDCC

From: Colm Maguire <cmaguire@SDUBLINCOCO.ie>

Sent: Wednesday 2 March 2022 16:26

To: John Hegarty <JHegarty@SDUBLINCOCO.ie>; Graham Murphy <gmurphy@SDUBLINCOCO.ie>; Padhraic McGillicuddy <pmcgillicuddy@SDUBLINCOCO.ie>

Subject: SD21A/0171

Hi,

Is there a Roads Report for the Clarification of AI response on SD21A/0171? I am behind on files and this is unfortunately needed with some urgency. Yasir did the last report (on the AI response).

Regards,
Colm