Jennifer Sherry

From:

SIDS

Sent:

Wednesday 10 August 2022 10:17

To:

Jennifer Sherry

Subject:

FW: SID bus corridor Blanchardstown

Attachments:

SID Bus Corridor Blanchardstown.docx

Follow Up Flag: Flag Status:

Follow up Flagged

From: Appeals2 <appeals@pleanala.ie> Sent: Monday 8 August 2022 12:24

To: SIDS <sids@pleanala.ie>

Subject: FW: SID bus corridor Blanchardstown

From: Bord

bord@pleanala.ie> Sent: Monday 8 August 2022 09:20 To: Appeals2 <appeals@pleanala.ie>

Subject: FW: SID bus corridor Blanchardstown

From: Roisin O'Callaghan < Roisin. O'Callaghan@fisheriesireland.ie>

Sent: Monday, August 8, 2022 9:18 AM

To: Bord < bord@pleanala.ie >

Subject: SID bus corridor Blanchardstown

To whom it may concern

Attached are the comments of IFI in relation to the above application

Regards,

Roisin

Roisin O' Callaghan

Fisheries Environmental Officer lascach Intíre Éireann Inland Fisheries Ireland

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05/08/2022

RE:SID BusConnects Dublin - Blanchardstown to City Centre Core Bus Corridor Scheme

The above bus connects corridor will interact with the River Tolka, which supports Atlantic salmon, Lamprey (Habitats Directive Annex II species) and Brown trout populations in addition to other fish species. Adult Salmon were recorded in the Glasnevin area in 2011. Thus, it is vital to note that salmonid waters constraints apply to any development in this area.

Pollution of the adjacent fresh waters from poor on-site construction practices could have a significantly negative impact on the fauna and flora of this surface water system. A comprehensive and integrated approach for achieving river protection during construction and operation should be implemented through environmental construction management planning.

All works will be completed in line with the Construction Environmental Management Plan (CEMP) which ensures that good construction practices are adopted throughout the works period and contains mitigation measures to deal with potential adverse impacts identified in advance of the scheme.

Ground preparation and associated construction works, including large-scale topographic alteration and the creation of roads (as proposed), have significant potential to cause the release of sediments and pollutants into surrounding watercourses. Any dewatering of ground water during the excavation works must be treated by infiltration over land or into an attenuation area before being discharged off site.

Concrete / cement and other construction materials can be highly toxic to aquatic life. Use of these elements should be strictly controlled and monitored with appropriate licensing where applicable, particularly where batching / casting is planned locally. Implementation of comprehensive environmental management planning systems is essential for all construction activities.

Surface water management (SUDS approach) should not in any way result in a deterioration of water quality or habitat in natural river / stream channels or any receiving waterbody. All hard surfaces must be impermeable and allow no seepage of oil or other potential harmful liquids to groundwater.



Mitigation measures as outlined in the EIAR to protect the integrity of the Tolka system should be strictly adhered to and strict monitoring regimes be put in place. It is recommended that the "Guidelines on protection of fisheries during construction works in and adjacent to waters" (2016) http://www.fisheriesireland.ie/fisheries-management-1/624-guidelines-on-protection-of-fisheries-during-construction-works-in-and-adjacent-to-waters be consulted when undertaking any works on this site, particularly in the vicinity of surface waters.

Should development proceed, IFI should be consulted directly in relation to all matters concerning fisheries and surface water quality. Reporting of groundwater and surface water monitoring data should be extended to IFI on a scheduled basis.

It is respectfully highlighted that appropriate environmental protection measures are the responsibility of the developer and contractor involved, and all works are subject to the provision of the Local Government (Water Pollution) Act 1977 (as amended) and the Fisheries (Consolidation) Act 1959 (as amended).

I trust you will take our concerns on board.

Kind regards,

Roisin O' Callaghan

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