Submission No.			18	
Organisation Name or Name of Submitter		e of	Ben and Tatiana Hurley	
Item No. Section Ref. Page No		Page No.	Observation Statement	TII Response
Re: Railway	(Metrolink-Est	uary to Cha	arlemont via Dublin Airport) Order 2022. Case Reference Number NA29N.31472	4. 14 Jan 2023
1	Letter	1	I am fully supportive of the development and implementation of a Metrolink project to connect the city centre and various existing transport routes to Dublin Airport. It is an essential component of a sustainable, efficient, lower-carbon transport infrastructure in the future. At the same time, we have reviewed the reports, proposals and supporting evidence and are firmly opposed to the siting of the terminus at Charlemont.	Thank you for taking the time to make a submission and your overall endorsement of the MetroLink Project with the exception of Charlemont Station. We have reviewed your submission and responded to the observations made below.

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2	Letter	1	1. Charlemont is the incorrect strategic location for a Terminus hub and spoke system as it is too far out along the Luas Green Line spoke and would prejudice future options for integration of networks and services.	Til do not agree that Charlemont is the incorrect location for an interchange with the Luas Green Line or that it prejudices future options for integration with the wider transport network for the reasons set out below. The Soard is required to have regard to the likely consequences for proper planning and sustainable development in the area in which it is proposed to carry out railway works (section 43(1) of the 2001 Act) and as such the following matters are relevant. The connection from St Stephens Green to Charlemont / Ranelagh is supported by the current Transport Strategy for Greater Dublin Area (2022-2042). The Transport Strategies were was prepared by the National Transport Authority, southinated by the joint Orieachtas atlon for the primary interchange with the Green Line in response to growing demand in the longer term and is an appropriate location to facilitate any potential future metro extensions to serve the south west, south or south east of the city region should sufficient demand arise." The Transport Strategy is "a consideration material to the proper planning and sustainable development of the area or areas in question." Development Plans are required to be considerent with the Transport Strategy. The Dublin City Development of the area or areas in question." Development Plans are required to be considered with the Transport Strategy. The Dublin City Development Plans are required to be considered with the Transport Strategy. The Dublin City Development Plans are required to be considered with efficient transport and area. The Plans are required to be considered with efficient transport and set of the city and region and to support the integration of existing public transport fare the provider of the city and region and to support the integration of existing public transport infrastructure with other transport modes. In particular the following projects subject to environmental requirements and appropriate planning consents being obtained. The Mercilian from the consideration of the city			

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3	Letter	1	St. Stephens Green is the most appropriate location as it provides for interchange with bus, Luas and future DART underground. The project incorrectly dismisses St. Stephens Green West as an appropriate terminal station. It only considers St. Stephens Green East and Charlemont, Functorier, to comprehensive study or investigation has been completed by NTA/TII as part of the entire Metrolink project on the optimal location for a city-centre terminus.	It is not correct to say that the Project "only considers St. Stephens Green East and Charlemont." A number of route options were considered in the process of identifying the Emerging Preferred Route (EPR). These route options included potential station locations on St. Stephen's Green West. St. Stephen's Green West. St. Stephen's Green West saw ruled out as the eliginment between the proposed Tara Station and a station on St. Stephen's Green West saw ruled out as the eliginment between the proposed Tara Station and a station on St. Stephen's Green West would result in an undesirable horizontal reverse curve and an alignment greater than a 1000m long that would recessitate an intermediate intervention shaft located somewhere between these stations to comply with the Metrolink Fire Strategy, and Stephen's Green Resk. Maintaining the Liuas operational during station construction would be complex and challenging with significant disruption expected, whilst the impacts on St Stephen's Green Park would be greater for a station in this location compared to the proposed location on St. Stephen's Green East, This would be the result of; the likely need to place more of the station in the Park compared to the proposed Intervention on St. Stephen's Green East, it would impact an area of the Park that has greater among the park value than Stephen's Green East during the proposed Intervention on St. Stephen's Green East, it would impact an area of the Park that has greater among the park is the park is the park the park less and has less potential for disruption during the construction phase. **Stephen's Green East due to the nearby Park entrance adjacent to the southern end of Gration Street, and there would be a risk of machine the proposed Intervention Park Park Park Park Park Park Park Park			

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4	Letter	1	2. Wasteful Duplication of Rail infrastructure: - The inclusion of an expensive and costly section between St. Stephens Green and Charlemont is strategically weak and duplicates the existing luas Green Line services. NTA's cost estimate for this 1km section at €650M is a duplication and enormous outlay that represents very poor value-for-money, and deprives other parts of Dublin that are in immediate need of rail infrastructure to support urgently required housing and urban development.	The Board is not responsible for any decisions in relation to the funding the Project. It is solely responsible for assessing whether the Project is consistent with proper planning and sustainable development and that its effects on the environment are acceptable. The responsibility for funding the Project lies with the NTA, the Government and ultimately the Oireachtas. It has received all necessary approvals, including under the Public Spending Code, before it is funded: It is not appropriate for the Board to make findings in relation to value-for-money that are outside its statutory functions and would cut across those arrangements. Members of the public are entitled to make representations to their Tos in relation to the value-for-money of any element of the Project. Till do not agree with this statement for the reasons set out by response (2) above, noting that infrastructure is not being duplicated given the capacity of the Luas south from St. Stephen's Green is restricted due to on-street running. There is a limit to the potential of the Luas to provide additional capacity in the on-street non-segregated section of the Luas Green Line from Charlemont northwards through the city centre. The nature of this route and the fact that it currently crosses everal road junctions (Adelaide Road, Harcourd Street / Hatch Street upper and Harcourd Street / St Stephen's Green south) limit the service to a maximum of 24 trams per hour per direction. The projected demand for this section would require a higher frequency of up to 30 trams per hour and this demand cannot be met with on-street systems (Luas / Jus). The interchange between Luas and Metrolink proposed at Charlemont will provide the necessary capacity to address the demand on this corridor and reduce overall travel time for passengers There is also high passenger demand forecast for a Metrolink southern interchange station. The additional fare revenues collected by the Charlemont Station interchange increase the benefits delivered by the Project, reflected			
5	Letter	1	3. The station box at Charlemont, as constructed in 2021/22 by the developer Hines, does not have the benefit of planning permission and has not been part of the EIA undertaken for this project. Processing the current Railway Order application, which is reliant on these preliminary and now constructed works, is legally unsafe and contravenes the provisions of the EIA Directive.	The MetroLink enabling works constructed as part of the Hines development was included in the planning application for the Hines Development and has the benefit of planning permission which was granted in April 2019.			

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6	Letter	1	4. The station box at Charlemont will result in only one possible future tie in with the Luas Green Line to the south, which would result in an option that was previously dismissed as part of the Tie-in study from March 2017. No alternatives to the station box at Charlemont were considered as it had been fixed through the design of the overhead Hines Grand Parade commercial development. The implications of this new alignment are very negative for the local community as they will inevitably involve top-down construction tha will only be possible when many houses on Manders Terrace, Oakley Road and Charleston Road are demolished.	The station box at Charlemont allows for a future tie into the Luas Green Line should it be determined in the future that through running metro services to Sandyford is the required solution to address the public transport needs to the south of the city. It is incorrect to say that the current proposal is based on an option that was previously dismissed as part of the March 2017 Green Line tie in study. The station design is in affect a modification to the preferred Green Line Tie Option 48 which was modified as result of the decision not to proceed with the upgrade of the Green Line to metro standard. The station box location was not fixed by the Charlemont Development. The preferred route for MetroLink was published in March 2019 following a comprehensive route options study. The preferred route was based on the emerging preferred route for the scheme which included a station at Charlemont. The Charlemont that the crabing Works were constructed to enable the Charlemont Development to proceed whils simultaneously ensuring there was an option available to construct a station at Charlemont that avoided unnecessary proceed whils simultaneously ensuring there was an option available to construct a station at Charlemont that avoided unnecessary expenditure of the scheme and the		
7	Letter	2	5. The Environmental Impact Assessment is deficient in relation the description of development, alternatives, transport assessment, noise and the cumulative effects of the development on the Charlemont-Dartmouth Community. For a project of this size, scale, investment to date, it is inadequate to propose a Railway Order with so many important studies and analysis missing.	TII do not agree that the Environmental Impact Assessment is deficient, inadequate or missing information. The Railway Order application comprises a very detailed environmental impact assessment that has identified and assessed the potential environmental impacts of MetroLink and proposed mitigations for these impacts where necessary. TII would also draw attention to the detailed project description, construction phase description and operational phase description provided in EIAR Chapters 4 and 5 and 6, and EIAR Chapter 7 and associated appendices that present details of alternatives considered. EIAR Chapters 9 and appendices provides a detailed analysis of transport and traffic effects, and EIAR Chapters 13 Airborne Noise & Vibration, and 14 Groundborne Noise & Vibration provide a detailed assessment of potential noise and vibration effects, while Chapter 29 outlines the assessment of interactions between various environmental aspects, and Chapter 30 covers the cumulative impacts with other projects. This assessment is carried out for the full length of the alignment including relative to potential sigjnificant effects on the Charlemont-Dartmouth Community.		

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8	Letter	2	6. The development would result in noise and disturbance during the construction and operational phases and would result in a loss of amenities for the area.	The EIAR presents a comprehensive and detailed assessment of both groundborne and airborne noise and vibration in Chapter 13 and 14 of the EIAR. The assessments include for predictive modelling in order to identify the potential impacts on all sensitive receptors during both the construction phase and the operational phase. Noise and disturbance during construction: No profound impacts have been identified for residents and mitigation measures proposed will be effective at reducing the impacts on these properties and in general terms impacts will be associated with the construction phase only. Significant mitigation is proposed to include 4m high noise barriers and further proposed mitigation in line with the Arborne and Groundborne Noise Mitigation Policy Apoelment of the International Control of the International Control of the International Control of the International Control of International Control o			

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9	Letter	2	The Traffic Study for the local Charlemont area is wholly inadequate as it omitted the modelling of the impact of Airport users coming to the only Dublin South Metrolink station at Charlemont. The Traffic Study uses a strategic, generalised regional model that does not take local factors into account. Extract from observation 7) - The EIA did not properly assess the impact of additional local traffic volumes, rather they used a generalised regional model that does not take local factors into account. A key local factor at a Terminus station in Charlemont that runs to the Airport is the huge volume of anticipated airport users from Dublin South and greater Dublin/Leinster that will come to Charlemont via car or taxi with luggage for onward destination to the airport. Grand Parade and the residential area around Charlemont-Dartmouth cannot sustain the significant additional traffic volumes associated with this development.	

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10	Letter	2	properly designed and there is poor integration with other modes of transport. Pedestrian movements in and around the station would be difficult. Grand Parade is an already heavily congested orbital route.	The MetroLink is designed to form part of an integrated public transport network with Charlemont selected as the preferred interchange location in order to maximise the potential interchange with the existing uses Green Line. In overall terms, Charlemont Station will provide for improvements to the public transport usages and will facilitate walking and cycling to the station, without significantly impacting on the operation of the road network in the area. Construction Phase: ELRA Appendix A9.5 Scheme Traffic Management Plan presents the analysis undertaken to assess the impact of the traffic management measures on the local road network surrounding the proposed Charlemont Station during the construction phase. At the local level the following parameters have been used to assess impacts on general traffic and on pedestrians: - Increase in dwiding distance/quality of service for pedestrians (through removal of footpath, reduction of quality of service, removal of a pedestrian crossing or relocation of crossing by more than 100m; - Increase in driver delays at junctions; - Changes in traffic flows on surrounding streets; and, - Additional distance travelled due to diversions. - Additional distance travelled due to diversions. - Additional distance travelled via to diversions. The analysis undertaken at this location indicates that the increased volume of traffic on Grand Parade and Northbrook Road does not translate into any significant increase in driver delay of 12 seconds is registered on the westbound approach on Grand Parade to the Ranelagh Road signalized junction. During the construction phase, pedestrians will experience a reduction in quality of padestrian infrastructure and space. The construction is the boundary will encroach upon footways in the local area, including the northern side of Dartmouth Road, and the southern side of Grand Parade, because the signal padestrian access to and from the Stop. Whilst there are partial closures on Dartmouth Road and Grand Parade, pedestrian infrastructu			

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11	Letter	2	8. The development will have an adverse impact upon property values, particularly during the construction phase. For many houses in the area there will be a long term and permanent adverse impact upon property values from noise of the operating rail infrastructure, vents, operational noise and signals, escalators, and large traffic volumes - vehicular and pedestrian using the station 19 hours per day. The adverse impact also extends to the loss of amenity for the wider community changing a residential neighbourhood into a noisy, busy, congested major transport hub.	"Response (8) above outlines the predicted environmental impacts with regards to noise and vibration, and amenity, while responses (9) and (10) summarise the assessed traffic and pedestrian impacts. TII would note that as explained by response (10) above that in overall terms Charlemont Station will provide for improvements to the public transport network resulting in decreases in private car usage/trips. TII do not agree that the development will have a long term and permanent negative affect. In fact there is strong evidence to suggest that property values will in fact increase in close proximity to public transport infrastructure and that local residents will greatly benefit from having a world class metro system providing access to the city centre, airport and north city at their door step.			
12	Letter		The proposed development will have considerable impact on public safety. Drop off congestion on Grand Parade, even if managed, will inevitably lead to delays for emergency vehicles on a bust artery and main route for such vehicles. Apart from the priority matter of increased risk to life that this will likely pose, it will increase noise levels as emergency vehicle operators will have to revert to greater siren usage. Note also the related gaps in the EIA and Traffic Study outlined above.	For the reasons set out by response (10) above, Charlemont Station will provide for improvements to the public transport network resulting in decreases in private car usage/trips, increases in public transport usages and will facilitate walking and cycling to the station, without significantly impacting on the operation of the road network in the area. It is therefore concluded that emergency vehicles will not be significantly delayed, and further as noted above, with the exception of a drop-off on Grand Parade for use only by persons with restricted mobility, there will be no other drop areas provided at Charlemont Station.			
13	Letter		Accordingly, we are requesting the following amendments of An Bord Pleanála: 1. Omit from the Railway Order the section from Tara Street Station to Charlemont Station and associated onward tunnel extension and intervention tunnel. 2. Require the submission of a Railway Order for a section from Tara Street Station to St Stephens Green which would effectively provide for a terminal hub station that can integrate with the Luas Green Line, multiple bus routes and future DART underground.	The above responses to the observations made explain why TII do not consider it is correct or appropriate that the MetroLink alignment south of the proposed Tara Station should be omitted, and also demonstrates why the proposed Charlemont Station has been selected by TII as the preferred interchange with the Luas Green Line A scheme which terminates at Tara Street would not be consistent with the Transport Strategy for Greater Dublin Area (2022-2042) and would be a material contravention of the Dublin City Development Plan 2022-2027. In addition any decision to terminate the scheme at Tara will significantly impact on the overall viability and benefits of scheme.			

Other similar Respondents list below:					
Response #	Respondent				
16	Barry Murphy				
18	Ben and Tatiana Hurley				
49	Colm and Caitriona Warfield				
51	Conor and Lorraine Power				
83	Elisabeth Vandenberghe				
84	Emir McDonagh				
86	Erica and Bryan Dalton				
91	Eveleen Coyle				
105	Godfrey Gillett				
107	Grace Maguire				
114	Helena Kelly				
120	lan and Eva Sutherland				
126	Irene Sorohan				
138	Jamie Maher and Others				
144	John A Ryan				
153	John Neary and Kathleen White				
157	Karen Colgan				
159	Kathleen McDonagh				
161	Kevin Muaghan				
164	Kohlin Lourenco				
166	Leo and Anne Crehan				
172	Louisa Gannon				
197	Muiris O'Dwyer				
203	Niall Parsons				
207	Nicola O'Doherty				
267	Rita Marie Harvey				
319	Yvonne Allen				