Submission No.			297	
Organisation Name or Name of Submitter		e of	Thomas Harty (3 and 3A Mobhi Road)	
Item No.	Section Ref.	Page No.	Observation Statement	TII Response

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Reference: Intended application by NRA [operating as Transport Infrastructure Ireland] for Railway [MetroLink- Estuary to Charlemont via Dublin Airport] Order [2022]								
1	Cover letter		Their application includes the acquisition of Substratum land beneath our property. While I support the proposed MetroLink, I have concerns in relation to the potential structural damages that may occur to our property during the construction stage.	Till thank you for your support of the MetroLink Project. We note your concerns regarding potential structural damage to your property due to the construction of the Metrolink tunnel, and provide a summary of the EIAR assessment undertaken below that we hope assist with these concerns. An assessment of the effects of ground movements and potential impacts on existing buildings has been carried out as part of the Scheme Design. For the MetroLink Project, the approach to ground movement and building damage assessment is described in EIAR Chapter 5 (Metrolink Construction Phase) section 5.4.1.1.1, and follows the industry standard three-phased ground movement process that is undertaken on tunnelling and underground projects around the world, that includes the Channel Tunnel Rail Link (CTRL), Dublin Port Tunnel, Crossral and High Speed 2. The MetroLink Kunnel has been assessed glong under these properties at the depth and on the alignment proposed and Til are satisfied that the assessed movements will not lead to structural damage to your properties. EIAR Appendix A 5.17, Building Damage Report, covers the assessed impacts of construction generated ground movements and settlement on your property. Table 5-2 of this report shows that your building (8-163) has been assessed as failing within the "Negligible damage" category, an explanation for which can be found in Table 4-4 of the aforementioned report. This damage category refers to hairline cracks. The calculated settlement control were used to undertake the building damage assessment and conclude that you building would not say a standard damage. The damage category refers to hairline cracks. As your property is within the negligible category, no further assessment beyond the Phase 2a Building Damage Assessment is required. Appendix A.5.17 Appendix C contains the predicted settlement contour drawings. Sheet 20 of 30, drawing ML1-JAI-EIA-Rout_XX-DR-T-21140 refers to the tunnel alignment relevant to your property. Til is committed to having a Property Owner Pro				
2	Cover letter	2	I would therefore request that TII indemnify us against and structural damage or any loss of Rental income that is caused as a direct result of this development being approved and going ahead. In the case of my wife's Healthcare business at 3a St. Mobhi Rd, any loss of income or disruption to her business as a direct result of this development been approved and going ahead I would request similar indemnity to be in in place. I am presently negotiating with potential purchasers for my property. I therefore do not want potential building works to compromise this sale.	During the construction phase and subject to registering for the Property Owners Protection Scheme (POPS) your property will be protected in accordance with the terms of th POPS. It is the property owners responsibility to notify their insurance company to any change in circumstances which may impact their policy, though as this is a substratum acquisition which is 9 metrres below ground level, the impact to the above ground property is likely to be negligible. Where substratum land is to be acquired Rule 17, section 48 of the Planning and Development (Strategic Infrastructure) Act 2006 will apply. The substratum value for deep tunnel projects is that it has no value in the market due to its depth below the surface and its limited use, therefore property values should not be impacted. For further information on compensation, please see: https://www.metrolink.cpoguideline_final_september-2022.pdf. The proposed MetroLink works should not preclude owners proceeding with the sale of their property.				

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