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Transport Infrastructure Ireland

Review of documentation provided during the Oral Hearing for the Metrolink Railway Order Application

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ABBREVIATIONS AND ACRONYMS

ABP	An Bord Pleanála
AZ(s)	Assessment Zone(s)
EIAR	Environmental Impact Assessment Report
IEE	Independent Engineering Expert
OH	Oral Hearing
RO	Railway Order
ROA	Railway Order Application
RSG(s)	Residential Stakeholder Group(s)
TII	Transport Infrastructure Ireland

EXECUTIVE SUMMARY

Since September 2021, RINA Consulting has been retained by Transport Infrastructure Ireland (TII) as Independent Engineering Expert (IEE) to provide impartial technical advice to Residential Stakeholder Groups (RSGs) who may be affected by the construction and operation of MetroLink.

During its assignment, RINA Consulting has provided technical support to a number of Residential Stakeholder Groups along the MetroLink route, including reviewing public documentation (drawings, Environmental Impact Assessment Report documents and any other relevant published documents) provided by TII before and after it submitted its Railway Order Application (ROA) and up to and including the Oral Hearing (OH) in February and March 2024.

At the end of the Oral Hearing the Inspector announced verbally that ABP would require the additional information submitted during the hearing by TII to be part of a re-opened formal consultation period, but did not specify any date or time frame.

TII received formal written confirmation of the requirement for formal public consultation on the additional documents in a letter from ABP dated 1st July 2024, and this was forwarded to the IEE on 9th July 2024 (a copy is at **Appendix 1** to this report). TII responded to ABP on 22nd July 2024 (received by IEE on the 23rd July) with its proposals for advertising the consultation on the additional documents (collectively referred to as the “*Oral Hearing Documents*”) and the dates for the consultation period, during which written submissions will be invited (also in **Appendix 1**). TII has proposed a consultation period on the Oral Hearing Documents (and a revised Book of Reference submitted to ABP in June 2024) with a duration of seven weeks, starting on 19th August 2024 and ending on 8th October 2024.

This report provides an initial review and guide to the additional documents submitted by TII during the Oral Hearing. It is intended as a starting point for Residential Stakeholder Groups to engage with the upcoming formal public consultation.

RINA downloaded all the documents from www.metrolinkro (“Documents submitted during Oral Hearing”) and gave each one a unique reference number derived from the Oral Hearing day on which it was submitted and the order in which it is listed on the website (e.g. a reference number of 1-17 signifies that the document was submitted to the hearing on Day 1 and is the 17th item in the list of documents submitted on that day).

On 29th July 2024, TII provided RINA with an index to the Oral Hearing Documents, which provided some cross references between documents (by date) and noted those that had been superseded – we have added our unique document reference numbers to this index (see **Appendix 2**). We have not been provided with any further contextual information on any of the documents that describes why TII submitted individual documents to the Oral Hearing (RINA was not present at the OH and as far as we know there is no publicly available transcript or recording).

RINA created a database of documents, giving them unique reference numbers, and categorising as far as was possible using the information available, according to type, relationship to the original RO documentation, topics covered, which documents superseded others etc.

The RINA database is presented in full in **Appendix 3**, sorted into sections according to the following categories:

- ✓ Appendix 3.1: documents specifically related to the **Oral Hearing** (75)
Documents that appears to relate specifically to the Oral Hearing (e.g. witness statements, presentations made by TII witnesses, letters concerning agreements reached with interested parties, responses to questions asked by the Inspectors or their experts etc).
- ✓ Appendix 3.2: **Errata** related documents (13)
Documents listing and/or correcting errors in the Railway Order Application documentation
- ✓ Appendix 3.3: **Updated** documents (67)
a document described in its title or introduction as being an update to a Railway Order Application document or a schedule of updates to Railway Order Application documentation. This category has 5 sub-categories:
 - *Updates - schedule (a schedule of updates)*
 - *Update to draft RO*
 - *Update to EIAR*
 - *Update to Appropriate Assessment Screening Report and Natura Impact Statement*
 - *Update to Planning Report*

- ✓ Appendix 3.4: **New** documents (37)
additional documents not available during the original consultation period and not falling into any other category
- ✓ Appendix 3.5: **Superseded** documents (27)
documents identified in the TII/Jacobs Index (Appendix 2) as having been superseded

For each of these categories of documents, we have provided, in Section 3, summary information, including a table identifying documents that we infer (from the document titles and/or introductory paragraphs) to relate to specific locations of interest to Residential Stakeholder Groups that we are supporting.

The brief notes included in the penultimate column of the RINA database (Tables in **Appendix 3**), are the best we can do at this stage based on the currently available information. The day of submission, and the topics/locations discussed on that day, do not provide a particularly reliable guide to the context for a document, because it is likely that a document requested by the Hearing on one day may not have been produced and submitted until some days later. In some instances, the reason for submission is obvious from the document title (e.g. documents identified as Errata or Updates) and/or can be deduced from the introductory paragraphs. However, particularly in the case of documents that we have categorised as 'New documents', there are no clues as to why a document was produced, after Day 1 (when documents were submitted in response to the ABP requests in Appendix 1 to the agenda circulated by ABP).

The Oral Hearing Documents are of a range of types and cover many topics; we have not reviewed and reported on the content of any individual document at this stage but will do so if requested by RSGs when they have had the opportunity to identify the Oral Hearing Documents of particular interest to them.

1 BACKGROUND TO AND CONTEXT FOR IEE'S WORK LEADING UP TO THE ORAL HEARING

Since September 2021, RINA Consulting has been retained by Transport Infrastructure Ireland (TII) as Independent Engineering Expert (IEE) to provide impartial technical advice to Residential Stakeholder Groups (RSGs) who may be affected by the construction and operation of MetroLink.

During its assignment, RINA Consulting has provided technical support to a number of Residential Stakeholder Groups along the MetroLink route, including reviewing public documentation (drawings, Environmental Impact Assessment Report documents and any other relevant published documents) provided by TII before and after it submitted its Railway Order Application (ROA) and up to and including the Oral Hearing (OH) in February and March 2024. A summary of the support the IEE provided to the RSGs is set out below.

- ✓ IEE prepared objective reports on various aspects of MetroLink to assist the Residential Stakeholder Groups (RSGs) they are supporting to understand the proposals and navigate the ROA process. These reports were based on available documentation before and after the ROA was submitted, and the responses to requests for information submitted to TII by the IEE on their behalf. IEE also reported on RSG concerns and questions about the proposals.
- ✓ IEE provided support to RSGs in their preparation of submissions to An Bord Pleanála during the Statutory Consultation on the Railway Order Application (30th September 2022 to 16th January 2023) regarding technical aspects of the Railway Order Application (e.g. fact checking draft submissions by RSGs, arranging meetings between subject experts and RSGs to provide accessible explanations of the documentation and related technical issues, requesting further information from TII on behalf of RSGs etc).
- ✓ IEE reviewed TII's responses to the public submissions made by RSGs to ABP during the Statutory Consultation period (submitted to An Bord Pleanála ("ABP") on 27th September and published on the project website on 12th October 2023). Consultation meetings were held with RSGs in the period November 2023 to early January 2024 to hear their reaction to the responses and record additional questions and ongoing concerns/objections. IEE recorded these and requests for further information or explanations, which were forwarded to TII *ad hoc* as they arose.
- ✓ On 8th January 2024, An Bord Pleanála advised all interested parties (including the RSGs supported by the IEE) that an Oral Hearing would take place and set a deadline of 15th January 2024 for interested parties to register their intention to speak at the hearing (no start date for the Oral Hearing was advised at that time). The IEE provided support to some of the RSGs in meeting the deadline and interpreting the ABP instructions regarding the scope of Module 1 and Module 2.
- ✓ IEE prepared a briefing note/short report setting out RSGs' further questions and concerns raised during the November to January consultation meetings (most of these had already been advised to TII as they arose, but the report brought them all together). This report was presented formally to TII in an update meeting that took place in Dublin on 1st February 2024, and subsequently additional questions were added as a result of RINA's round of in-person meetings with RSGs in the period 1st to 5th of February. At this meeting, TII gave an undertaking to provide responses and also advised that senior personnel were keen to meet with RSGs. The responses were received from TII on 19th February 2024 (the opening day of the Oral Hearing) and circulated to RSGs.

A letter to all interested parties dated 30th January 2024 from ABP advised that the start date for the Oral Hearing would be Monday 19th February 2024 and provided a draft agenda identifying the speakers to be called on each day in each Module (summarised in **Table 1.1** below) and stating that the final day of the hearing would be 28th March 2024.

At Appendix 1 to the draft agenda, "*Matters to be Addressed by Applicant*" were listed; it is believed to have been in response to this that many of the 219 items of Additional Information were submitted to the Oral Hearing and published on the Metrolink Railway Order website (<https://www.metrolinkro.ie/>). Throughout the Oral Hearing, participants from the RSGs made it clear in their submissions that they had not had the opportunity to review the large number of additional documents submitted in the course of the hearing by TII and therefore expected to have a future opportunity to do so, either during or after the Oral Hearing.

At the end of the Oral Hearing the Inspector announced verbally that ABP would require the additional information submitted during the hearing by TII to be part of a re-opened formal consultation period, but did not specify any date or time frame.

TII received formal written confirmation of the requirement for formal public consultation on the additional documents in a letter from ABP dated 1st July 2024, and this was forwarded to the IEE on 9th July 2024 (a copy is at **Appendix 1**). TII responded to ABP on 22nd July 2024 (received by IEE on the 23rd July) with its proposals for advertising the consultation on the additional documents (collectively referred to as the “*Oral Hearing Documents*”) and the dates for the consultation period, during which written submissions will be invited (see **Appendix 1**). TII has proposed a consultation period on the Oral Hearing Documents and revised Book of Reference submitted to ABP with a duration of seven weeks, starting on 19th August 2024 and ending on 8th October 2024.

Table 1.1: Module 1&2 Sessions dedicated to each Assessment Zone

AZ	Description	Module 1	Module 2
AZ1	Northern Section (Estuary Station, Car Park, Alignment as far as Dublin Airport North Portal)	Day 3	Days 12 and 13
AZ2	Airport Section	Day 3	Day 13
AZ3	Dardistown Section (Dublin Airport South Portal, Depot, Alignment as far as Northwood)	Day 3	Day 13
AZ4(a)	Northwood Portal and Tunnel as far as Collins Avenue Station	Day 3	Day 14
AZ4(b)	Collins Avenue Station and Tunnel as far as Griffith Park Station	Days 2, 3 and 4	Day 14
AZ4(c)	Griffith Park Station and Tunnel as far as Glasnevin Station	Day 6	Day 14
AZ4(d)	Glasnevin Station and Tunnel as far as Mater Station	Day 6	Day 15
AZ4(e)	Mater Station and Tunnel as far as O’Connell Street Station	Days 6 and 7	Days 15 and 17
AZ4(f)	O’Connell Street Station and Tunnel as far as Tara Station	Day 7	Day 17
AZ4(g)	Tara Station and Tunnel as far as St Stephen’s Green Station	Days 7 and 8	Days 17 and 18
AZ4(h)	St Stephen’s Green Station and Tunnel as far as Charlemont Station	Days 8 and 9	Days 19 and 20
AZ4(i)	Charlemont Station and Tunnel Turnback	Days 9 and 10	Days 20 and 21

2 THE ORAL HEARING AND ORAL HEARING DOCUMENTS

In total 112 speakers made oral submissions to the Oral Hearing, with 63% participating in both modules.

In the following table the participation of the stakeholder groups assisted by the IEE is reported.

Table 2.1: List of oral submissions by residential stakeholder groups assisted by RINA

Speaker	Module 1	Module 2
Albert College Residents Association & Ballymun Road North Residents	Day 2	Day 14
Ashley Estate Residents Group	Day 3	Day 13
Charlemont and Dartmouth Community (Dartmouth Road)	Day 9	Day 20
Charlemont and Dartmouth Community (Dartmouth Square West)	Day 9	Day 20
Charlemont and Dartmouth Community (General Area)	Day 9	Day 20
Ciaran Black and Leon McCarthy	Day 10	Day 21
District 7 Community Alliance	Day 6	Day 17
Estuary Court Residents Association	Day 3	Day 12
Griffith Avenue & District Residents Association	Day 4	Day 14
Hampstead Residents CLG	Day 3	Day 14
K. Smyth & M. McDonnell, J. Ryan & C. Ryan, P. Rutledge	Day 4	Day 14
Management Company Board on behalf of The Court	Day 6	Day 15
Prospect Architectural Conservation Area	Day 6	Day 14
Royal Canal Clean-Up Group	n/a	Day 15
Seatown Villas Residents	Day 3	Day 12
Shandon Residents Association	n/a	Day 15
Vincent Harrison and others	Day 6	Day 15

During the Oral Hearing, a total of 219 documents were submitted by TII and these were added to the list of “Documents submitted during Oral Hearing” at www.metrolinkro.ie, usually within 24 hours of being submitted to the Oral Hearing. The documents are grouped according to the session day number/date on which they were submitted.

This report provides a guide to the 219 Oral Hearing Documents to assist RSGs to find those of interest and relevance to them, to seek technical explanations, ask questions for clarification and make written submissions if they wish. The IEE will be available throughout the public consultation period to provide technical support to any RSG which would find this helpful.

On 29th July 2024, TII provided RINA with an index to the Oral Hearing Documents, which provided some cross references between documents and noted those that had been superseded. Work was already underway at RINA creating a database of documents, giving them unique reference numbers and categorising them (as described

below). We anticipate that this index may be published by TII when the formal consultation commences on 19th August. Accordingly, we have provided at **Appendix 2** an annotated version showing RINA unique document reference numbers/codes, which should help with navigation of the documentation.

Table 1.3 below is a summary schedule of the participants (grouped by institutional bodies and / or Assessment Zone) on each day, to which we have added a note of the number of documents submitted by TII during each session.

Table 2.2: Schedule of the Oral Hearing participants (grouped by Assessment Zone)

Module	Day	Participants / Assessment Zone	No. of documents submitted
	1	General session not specifically related to AZs TII (Applicant) Planning Authorities Prescribed Bodies Elected Representatives	38
	2	Elected Representatives AZ4(b) Collins Avenue Station and Tunnel as far as Griffith Park Station	-
1	3	AZ1 Northern Section (Estuary Station, Car Park, Alignment as far as Dublin Airport North Portal) AZ2 Airport Section AZ3 Dardistown Section (Dublin Airport South Portal, Depot, Alignment as far as Northwood) AZ4(a) Northwood Portal and Tunnel as far as Collins Avenue Station AZ4(b) Collins Avenue Station and Tunnel as far as Griffith Park Station	6
	4	AZ4(b) Collins Avenue Station and Tunnel as far as Griffith Park Station	4
	5	Office of Public Works	8
	6	AZ4(c) Griffith Park Station and Tunnel as far as Glasnevin Station AZ4(d) Glasnevin Station and Tunnel as far as Mater Station AZ4(e) Mater Station and Tunnel as far as O'Connell Street Station	7
	7	AZ4(e) Mater Station and Tunnel as far as O'Connell Street Station AZ4(f) O'Connell Street Station and Tunnel as far as Tara Station AZ4(g) Tara Station and Tunnel as far as St Stephen's Green Station	14
	8	AZ4(g) Tara Station and Tunnel as far as St Stephen's Green Station AZ4(h) St Stephen's Green Station and Tunnel as far as Charlemont Station	13
	9	AZ4(h) St Stephen's Green Station and Tunnel as far as Charlemont Station AZ4(i) Charlemont Station and Tunnel Turnback	7

Module	Day	Participants / Assessment Zone	No. of documents submitted
	10	AZ4(i) Charlemont Station and Tunnel Turnback	13
	11	Inspectorate Questions about Module 1	14
2	12	AZ1 Northern Section (Estuary Station, Car Park, Alignment as far as Dublin Airport North Portal)	5
	13	AZ1 Northern Section (Estuary Station, Car Park, Alignment as far as Dublin Airport North Portal) AZ2 Airport Section AZ3 Dardistown Section (Dublin Airport South Portal, Depot, Alignment as far as Northwood)	4
	14	AZ4(a) Northwood Portal and Tunnel as far as Collins Avenue Station AZ4(b) Collins Avenue Station and Tunnel as far as Griffith Park Station AZ4(c) Griffith Park Station and Tunnel as far as Glasnevin Station	5
	15	AZ4(d) Glasnevin Station and Tunnel as far as Mater Station AZ4(e) Mater Station and Tunnel as far as O'Connell Street Station	6
	16	Office of Public Works	4
	17	AZ4(e) Mater Station and Tunnel as far as O'Connell Street Station AZ4(f) O'Connell Street Station and Tunnel as far as Tara Station AZ4(g) Tara Station and Tunnel as far as St Stephen's Green Station	10
	18	AZ4(g) Tara Station and Tunnel as far as St Stephen's Green Station	19
	19	AZ4(h) St Stephen's Green Station and Tunnel as far as Charlemont Station	12
	20	AZ4(h) St Stephen's Green Station and Tunnel as far as Charlemont Station AZ4(i) Charlemont Station and Tunnel Turnback	10
	21	AZ4(i) Charlemont Station and Tunnel Turnback	15
	22	General interventions or relating to multiple AZs Inspectorate Questions about Module 2	5
	23	Inspectorate Questions Concluding Remarks	-
Total			219

RINA downloaded all the documents and gave each document a unique reference number derived from the Oral Hearing day on which it was submitted and the order in which it is listed on the website (e.g. a reference number of 1-17 signifies that the document was submitted to the hearing on Day 1 and is the 17th item in the list of documents submitted on that day). A database for the submitted documents was prepared using Microsoft Excel, with columns including the following information:

- ✓ Unique reference number / **Code**, session day / date submitted and order listed on www.metrolinkro.ie
- ✓ Document **Title** (from the website list)
- ✓ RINA's interpretation of the **Category** of document as follows (note that some documents provide no contextual information in their title or text as to what they relate to and why they were submitted, and so RINA's categorisation of documents has necessarily been based on an interpretation based on the information available):
 - **Oral Hearing** – a document that appears to relate specifically to the Oral Hearing (e.g. witness statements, presentations made by TII witnesses, letters concerning agreements reached with interested parties, responses to questions asked by the Inspectors or their experts etc).
 - **Errata** – a document listing and/or correcting errors in the Railway Order Application documentation.
 - **Updated document** – a document described in its title or introduction as being an update to a Railway Order Application document or a schedule of updates to Railway Order Application documentation. This category has 5 sub-categories:
 - **Updates – schedule** (a schedule of updates)
 - **Update to draft RO**
 - **Update to EIAR**
 - **Update to Appropriate Assessment Screening Report and Natura Impact Statement**
 - **Update to Planning Report**
 - **New document** - an additional document not available during consultation period and not falling into any other category
 - **Superseded** – a document identified in the TII/Jacobs Index (**Appendix 2**) as having been superseded
- ✓ **Document Type** (e.g. draft Railway Order, drawing / map, letter, note, opening statement, photomontage, presentation, report, report and drawings, schedule / list, witness statement etc)
- ✓ **Author** (where stated in the document)
- ✓ **Specific Location** to which the document relates, if any
- ✓ **Relevance / reference to original documentation** (e.g. EIAR chapter, figure or appendix covering the topic of the document, relevant Railway Order documentation etc)
- ✓ **Notes / topic** – a brief note of what the document is about and cross references to other documents (e.g. documents that are connected, documents that supersede (or are superseded by) this document according to the Jacobs' Index at **Appendix 2**)
- ✓ **Download link** – a link to the documents as currently listed on www.metrolinkro.ie.

Six documents were listed on the MetrolinkRO website and in the Jacobs Index (Appendix 2), but described as not having been submitted. These were not included in the RINA database, which included only documents submitted and for which there is a link on the MetrolinkRO website.

3 OVERVIEW OF THE ORAL HEARING DOCUMENTS BY CATEGORY

The RINA database is presented in full in **Appendix 3**, sorted into sections according to the categories listed above:

- ✓ Appendix 3.1: documents specifically related to the Oral Hearing (75)
- ✓ Appendix 3.2: Errata related documents (13)
- ✓ Appendix 3.3: Updated documents (67)
- ✓ Appendix 3.4: New documents (37)
- ✓ Appendix 3.5: Superseded documents (27)

At **Appendix 4** is a set of pivot tables derived from the database of documents summarising the numbers of documents in each category, for specific locations etc.

3.1 DOCUMENTS SPECIFICALLY RELATING TO THE ORAL HEARING

The 75 documents categorised in the database as “Oral Hearing” comprise 10 witness statements from TII personnel and consultants (including the opening statement), 16 presentations, 2 schedules/lists, 14 letters, 1 legal submission, and the balance are various technical notes and reports, many of which appear to have been submitted in response to the requirements set out in Appendix 1 of the agenda for the Oral Hearing (first circulated on 30th January 2024).

More than half of these documents (42) do not relate to any specific location. Of the 33 documents that do relate to specific locations, 15 refer to issues at locations that may be of interest to one or more of the RSGs supported by the IEE, as noted in Table 3.1 below:

Table 3.1: Documents in category ‘Oral Hearing’ relating to specific locations of interest to RSGs

Location description	RINA document ref	Title
Seatown and Estuary Court	3-5	AZ1 Seatown West & Estuary Court 21.02.24
	10-2	Update to R132 Seatown Villas Retained Cut Section
Collins Avenue	14-1	Collins Avenue EPR Summary Presentation
Albert College Park	4-1	ACP Station comparison with Intervention Shaft
	7-4	MetroLink Railway Order - Fire Strategy and Intervention Shaft
	8-10	Letter from Dublin Fire Brigade to TII dated 28 February 2024
Ballymun Road (Santry Lodge)	1-14	Rob Goodbody Witness Statement - Accessible Version
Hampstead	9-2	TII Response to Hampstead Residents CLG Submission made on 21 February 2024
Glasnevin	5-3	Sequence of Glasnevin construction slides
	7-13	GSWR Rail Bridge Clearance
	14-4	Oral Hearing Station Architecture Glasnevin Presentation
Mater Hospital	8-11	Letters from Mater Misericordiae University Hospital to TII dated 28 February 2024
	16-3	Mater Railing Length and Green Space

Location description	RINA document ref	Title
Charlemont	9-3	TII Response to Submissions of the Elected Representatives at Charlemont Station 4 March 2024
Dartmouth Road	17-3	Pedestrian Impact Assessment at Dartmouth Road

NOTE: For additional information about the identified documents, and download links, see [Appendix 3.1](#)

3.2 ERRATA RELATED DOCUMENTS

On Day 1 of the Oral Hearing, a Schedule of Errata was submitted (Document 1-11), which was supported by 15 Appendices, of which 7 were presented as separate documents (Appendix 4, Doc 1-20; Appendix 5, Doc 1-21; Appendix 10, Doc 1-22; Appendix 11, Doc 1-23; Appendix 12, Doc 1-24; Appendix 13, Doc 1-25; and Appendix 14, Doc 1-26). The Schedule of Errata (1-11) was superseded by a final version on Day 21 (Doc 21-6), and Errata Appendix 12 (Doc 1-24) was superseded by 2 documents submitted on Day 7 (Docs 7-2 and 7-3).

The other documents we have categorised as ‘Errata’ (8-3, 15-4, 17-5 and 20-1) relate to chapters 13, 18, 11 and 20 of the EIAR.

Details of all the documents categorised as “Errata” (that have not been superseded) are given in [Appendix 3.2](#)

3.3 UPDATED DOCUMENTS

There are 67 documents identified through their titles and/or introductions as Updates to Railway Order Application Drawings. A Schedule of Updates was submitted on Day 1 (Doc 1-12) and superseded by a final updated version of the schedule on Day 21 (Doc 21-7). An updated Schedule of Third Party Agreements was also submitted on Day 21 (Doc 21-21). The other 65 documents in this category were in the following four sub-categories:

- ✓ Update to draft RO (12)
- ✓ Update to EIAR (50)
- ✓ Update to Appropriate Assessment Screening Report and Natura Impact Statement (1)
- ✓ Update to Planning Report (2)

More than half of these update documents (39) do not relate to any specific location. Of the 26 documents that do relate to specific locations, 19 refer to issues at locations that may be of interest to one or more of the RSGs supported by the IEE, as noted in Table 3.2 below:

Table 3.2: Documents in category ‘Updates’ relating to specific locations of interest to RSGs

Location description	RINA document ref	Title
Swords	20-9	Utilities and Infrastructure Amendments Swords Pumping Station
R132 alignment	1-27	Updates Appendix 1 R132 Landscape Amendments
Collins Avenue	14-2	MetroLink AZ4 Collins Avenue Presentation
R108 / Collins Avenue / Glasnevin Avenue Malahide Road (R106) / R132 Junction	15-2	Revision - Updates to Scheme Traffic Management Plan - 12.03.24
Ballymun Road (Santry Lodge)	1-28	Updates Appendix 2 Santry Lodge AHIA
	20-2	Drawing for Mouna - ML1-JAI-ARD-ROUT_XX-DR-Y-03047

Location description	RINA document ref	Title
Glasnevin	1-37	Updates Appendix 11 DART MetroLink Sequencing
	8-7	Updated Appendix A5.5 Figures
	14-3	Updates to STMP - Haulage Routes
Charlemont to St Stephen's Green	5-7	Passengers at Charlemont Station, St Stephen's Green East and Tara Street Stations
	10-1	Low Point Sump Construction - Pumping Station (SSG-Charlemont) Construction Method Statement
	11-7	Further Updated Tunnel Alignment Saint Stephen's Green_Charlemont RO Application Alignment and Deeper Vertical Alignment Option_2_Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)
	11-8	Further Updated Tunnel Alignment Saint Stephen's Green_Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAIR-RTA-ROUT_XX-DR-Y-02027 (P03)
	11-11	EIAR Addendum Downward Realignment St Stephen's Green Station to Charlemont Station
	22-1	Charlemont and St Stephens Green Updates
Charlemont	1-30	Updates Appendix 4 Charlemont PRM Lay-by Assessment
	10-10	Email from Waterways Ireland to TII dated 1 March 2024
	19-5	Charlemont Drop-Off Biodiversity Update Report
	20-10	Construction Work Sequence Grand Parade Drop Off - Accessible Version

NOTE: For additional information about the identified documents, and download links, see [Appendix 3.3](#)

3.4 NEW DOCUMENTS

There are 37 documents categorised in the RINA database as 'New documents' because they don't obviously fall into any of the above categories.

Less than half of these update documents (14) do not relate to any specific location. Of the 23 documents that do relate to specific locations, 13 refer to issues at locations that may be of interest to one or more of the RSGs supported by the IEE, as noted in Table 3.3 below:

Table 3.3: Documents in category 'New document' relating to specific locations of interest to RSGs

Location description	RINA document ref	Title
Collins Avenue	1-18	Collins Avenue Assessment Report of Options
	3-3	DCU Collins Avenue Groundwater Flow Pattern
	3-4	Collins Avenue Population Projections
	18-9	Educational and Jobs Forecasts - Collins Avenue

Location description	RINA document ref	Title
Ballymun Road	11-3	MetroLink - Mouna Private Rising Main Interface - Technical Note and Drawings
Santry Lodge (Ballymun Road)	9-7	Drawing accompanying TII Letter to FCC re Santry Lodge_Drawing Number ML1-JAI-ARL-SC07_GF-DR-Y-00113 Santry Lodge Feb 2024
Glasnevin	11-1	Airborne Rail Noise Effects at Glasnevin during Metrolink Project
Royal Canal Way	15-3	Flow Estimate - Royal Canal Way
Charlemont	11-2	Methodology used for assessments of the likely significant effects on buildings from ground movement and settlement (Response to Charlemont Residents)
	13-1	Review of Charlemont Station Note
	17-10	Charlemont Luas - Stairs and Lift Connection
	20-5	Hines Charlemont Planning Barriers
	21-1	Carrolls Building Stair and Lift

NOTE: For additional information about the identified documents, and download links, see [Appendix 3.4](#)

3.5 SUPERSEDED DOCUMENTS

The Jacobs Index of Oral Hearing Documents (See [Appendix 2](#)) identifies 27 documents that were submitted but superseded by other documents submitted on subsequent days. These are listed in the table at [Appendix 3.5](#) and, in each case, the document that superseded them is identified in the column headed “Notes/topic”.

4 CONCLUSIONS

This report provides an initial review and guide to the additional documents submitted by TII during the Oral Hearing. It is intended as a starting point for Residential Stakeholder Groups to engage with the upcoming formal public consultation, expected to commence on 19th August 2024 and conclude seven weeks later on 8th October 2024.

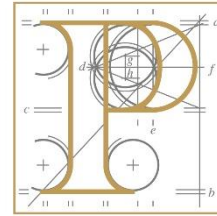
The Oral Hearing Documents are of a range of types and cover many topics; we have not reviewed and reported on the content of any individual document at this stage but will do so if requested by RSGs when they have had the opportunity to identify the Oral Hearing Documents of particular interest to them.

Beyond the index to the Oral Hearing Documents reproduced in **Appendix 2**, which indicates how some documents relate to (or supersede) others, we have not been provided with any further contextual information as to why TII submitted individual documents to the Oral Hearing (RINA was not present at the OH and as far as we know there is no publicly available transcript or recording). Therefore, the brief notes included in the penultimate column of the RINA database (Tables in **Appendix 3**), are the best we can do at this stage based on the currently available information. The day of submission, and the topics/locations discussed on that day, do not provide a particularly reliable guide to the context for a document, because it is likely that a document requested by the Hearing on one day may not have been produced and submitted until some days later. In some instances, the reason for submission is obvious from the document title (e.g. documents identified as Errata or Updates) and/or can be deduced from the introductory paragraphs. However, particularly in the case of many of the documents that we have categorised as 'New documents', there are no clues as to why a document was produced, after Day 1 (when documents were submitted in response to the ABP requests in Appendix 1 to the agenda circulated by ABP).

CLBEL/RA : clbel

Appendix 1:
Correspondence between TII and An Bord Pleanála
regarding the Oral Hearing Documents 1st and 22nd
July 2024

Our Case Number: ABP-314724-22



An
Bord
Pleanála

~Transport Infrastructure Ireland (TII)
Parkgate Business Centre
Parkgate Street
Dublin 8

Date: 01 July 2024

Re: Railway (Metrolink - Estuary to Charlemont via Dublin Airport) Order [2022]

Dear Sir / Madam,

I refer to the documents submitted by Transport Infrastructure Ireland to the Board during the oral hearing into this case and to the further information received by the Board on 12th June 2024 in relation to the above-mentioned railway order application.

In accordance with section 47D(1)(b) of the Transport (Railway Infrastructure) Act 2001, as amended, the Board has decided to make all of this additional information relating to the application available for inspection and to invite further submissions or observation to be made to it in relation to it.

In this regard the Board is now requesting you to do the following:

- (a) Make all of this information available by placing an identical copy of the oral hearing documentation and the further information as submitted to the Board by on the dedicated website for this application. This documentation should be clearly identified on the website and be downloadable.
- (b) Publish in one or more newspapers circulating in the area to which the order relates a notice stating that the oral hearing documents and the further information will be available, for inspection or for purchase (upon payment of a specified fee not exceeding the reasonable cost of making a copy), at a specified place and at specified times during a specified period, that submissions or observations in relation to the information may be made in writing to the Board before a specified date (which shall not be less than **6 weeks**).
- (c) Send copies of the documents lodged at the oral hearing and the further information to any planning authority in whose functional area (or any part thereof) the proposed railway works are proposed to be carried out and also to any designated bodies served with copies of the original application documentation and advising them that submissions or observations on the additional information may be made to the Board in writing before a specified date (which shall be not less than **6 weeks**).

Teil
Glaio Áitiúil
Facs
Láithreán Gréasáin
Ríomhphost

Tel
LoCall
Facs
Website
Email

(01) 858 8100
1800 275 175
(01) 872 2684
www.pleanala.ie
bord@pleanala.ie

64 Sráid Maoilbhríde
Baile Átha Cliath 1
D01 V902

64 Marlborough Street
Dublin 1
D01 V902

In respect of (b) above the notices should be published in the same newspapers in which notices of the original application was advertised and the additional information should be made available for inspection or purchase as the same locations at which the original application documentation was available.

You should submit copies of the relevant newspaper notices and notices to designated bodies to the Board as soon as same are available.

An Bord Pleanála will also be directly alerting the relevant planning authorities, designated bodies and persons who have already made submissions or observations to it on the application, of this decision and process.

Your response to this letter should be received not later than 5.30 p.m. on 22nd July 2024.

If you have any queries in relation to the matter, please contact the undersigned officer of the Board.

Please quote the above-mentioned An Bord Pleanála reference numbers in any correspondence or telephone contact with the Board.

Yours faithfully,



Eimear Reilly
Executive Officer
Direct Line: 01-8737184

Teil
Glao Áitiúil
Facs
Láithreán Gréasáin
Ríomhphost

Tel (01) 858 8100
LoCall 1800 275 175
Fax (01) 872 2684
Website www.pleanala.ie
Email bord@pleanala.ie

64 Sráid Maoilbhríde 64 Marlborough Street
Baile Átha Cliath 1 Dublin 1
D01 V902 D01 V902

By Post and Email: e.reilly@pleanala.ie

Eimear Reilly
Executive Officer
An Bord Pleanála
64 Marlborough Street
Dublin 1
D01 V02

22nd July 2024

Railway (Metrolink – Estuary to Charlemont Via Dublin airport) Order [2022] Metrolink, Estuary through Swords, Dublin airport, Ballymun, Glasnevin, City Centre to Charlemont, County Dublin
ABP Case Number: ABP-314724-22

Dear Ms Reilly,

We refer to your letter dated 1 July 2024 to Transport Infrastructure Ireland (TII), directing that all materials submitted to the Oral Hearing together with the revised Book of Reference (collectively the **Oral Hearing Documents**) are to be put out for public consultation. The Board has requested that TII:

- (i) make the Oral Hearing Documents available on the dedicated MetroLink website;
- (ii) notify the public by newspaper that the Oral Hearing Documents will be available for review (and specify the locations and time-periods for inspection); and
- (iii) send the Oral Hearing Documents to Dublin City Council, Fingal County Council and designated bodies.

We have set out below (a) how TII proposes to address each of the above; (b) confirmation that TII completed a cross-check of documents currently on the dedicated website for this application to ensure that it is consistent with the documents contained on the hard copy public files maintained by the Board; and (c) a question on which TII would appreciate your instructions.

1 MAKING THE ORAL HEARING DOCUMENTS AVAILABLE FOR REVIEW ONLINE

The Oral Hearing Documents will be available for review by the public on the dedicated website for this application: <https://www.metrolinkro.ie/>. There will be a new, dedicated section entitled "Oral Hearing Documents for Second Round of Public Consultation". This will house the Oral Hearing Documents online and will be downloadable and an index will be provided (for both the soft and hard copies of the Oral Hearing Documents). The Metrolink RO website will also provide an update to reflect this consultation, what documents were submitted to the Board during the Oral Hearing together with the updated Book of Reference submitted to the Board on 12 June 2024 (all of which are now being put out to public consultation) and the timeframe for this consultation. TII's proposed text for this update is set out in the Appendix to this letter.

TII has also created a dedicated section within this site of certain Oral Hearing Documents that are screen-readable, to ensure that these documents are accessible for those with a visual impairment. The documents which will be uploaded to this section of the website are as follows (and have been selected following engagement between TII and VVI Ireland):

	DOCUMENT NAME
1.	Accessibility Statement (Day 18 - Thursday 21st March 2024)
2.	Metrolink Non-Technical Summary
3.	Legal Submission on Behalf of TII (Day 1 - Monday 19th February 2024)
4.	TII Opening Day Consolidated Slide Deck (Day 1 - Monday 19th February 2024)
5.	Witness Statement Aidan Foley (Day 1 - Monday 19th February 2024)
6.	Witness Statement Avril Challoner (Day 1 - Monday 19th February 2024)
7.	Witness Statement Michael Horan (Day 1 - Monday 19th February 2024)
8.	Witness Statement Paul Brown (Day 1 - Monday 19th February 2024)
9.	Witness Statement Rob Goodbody (Day 1 - Monday 19th February 2024)
10.	Witness Statement Ronan Hallissey (Day 1 - Monday 19th February 2024)
11.	Witness Statement Sandeep Upadhya (Day 1 - Monday 19th February 2024)
12.	Metrolink Architecture Station Integration and Common Components Overview Presentation (Day 15 - Wednesday 13th March 2024)

13.	Updates Appendix 10 Outline Mobility Management Plan (Day 1 - Monday 19th February 2024)
14.	Construction Work Sequence Grand Parade Drop Off (Day 20 - Tuesday 26th March 2024)
15.	Final Schedule of Additional Environmental Commitments (Day 21 - Wednesday 27th March 2024)
16.	Technical Note - Public Welfare Facilities Provision at Stations (Day 18 - Thursday 21st March 2024)

2 PUBLICATION OF NOTICE AND MAKING SUBMISSIONS

TII will publish newspaper notices informing the public of this second round of public consultation relative to the Oral Hearing Documents in the Irish Times and the Irish Independent newspapers, as well as in the Northside People West, the Southside People and Dublin People (in which newspapers notices of the original Railway Order application were advertised). Please note however that the Fingal Independent newspaper in which notice of the original Railway Order application was also advertised no longer exists.

This notice will be published in the Northside People West, the Southside People and Dublin People on 7 August 2024, the Irish Times on 8 August 2024, and Irish Independent on 9 August 2024.

This will state that the Oral Hearing Documents will be available for inspection (or for purchase upon payment of a specified fee not exceeding the reasonable cost of making a copy), at the following locations from 19 August 2024 to 8 October 2024 (which were the same locations at which the original Railway Order application documents were put on public display):

1. An Bord Pleanála offices at 64 Marlborough Street, Dublin 1, D01 V902 (Monday to Friday 9.15am-5.30pm);
2. Dublin City Council offices at Civic Offices, Wood Quay, Dublin 8, D08 RF3F (Monday to Friday 9am-5pm);
3. Fingal County Council offices at County Hall, Main Street, Swords, County Dublin, K67 X8Y2 (Monday to Friday 9am-5pm);
4. Transport Infrastructure Ireland (TII) offices at Parkgate Business Centre, Parkgate Street, Dublin 8, D08 DK10 (Monday to Friday 9am-5pm);
5. National Transport Authority (NTA) offices at Dún Scéine, Harcourt Lane, Dublin 2, D02 WT20 (9.15am – 4pm Monday to Friday)
6. Ballymun Library, Ballymun Road, Dublin 11, D11 DCR7 (Monday-Thursday, 10am-8pm; Friday and Saturday 10am-5pm)

These notices will state that public submissions or observations in relation to the Oral Hearing Documents may be made in writing to the Board on or prior to 8 October 2024.

3 **ENGAGEMENT WITH PLANNING AUTHORITIES AND DESIGNATED BODIES**

TII will provide Dublin City Council and Fingal County Council, and each of the below bodies designated under s.39A of the Transport (Railway Infrastructure) Act 2001 with copies of the Documents being put out to public consultation:

- Department of Transport
- Department of Housing, Local Government and Heritage -Development Applications Unit including,
 - National Parks & Wildlife Service section
 - Architectural Heritage Protection Unit
 - Archaeological-National Monuments Service
- Department of the Environment, Climate and Communications
- Department of Tourism, Culture, Arts, Gaeltacht, Sports and Media
- An Chomhairle Ealaíon
- Fáilte Ireland
- An Taisce - the National Trust for Ireland
- Uisce Éireann
- The Heritage Council
- Eastern and Midland Regional Assembly
- Inland Fisheries Ireland
- Waterways Ireland
- National Transport Authority
- Health Service Executive
- Health and Safety Authority
- Commission for Regulation of Utilities
- Office of Public Works in Ireland

- ESB
- Environmental Protection Agency
- daa - Dublin Airport Authority
- EirGrid
- Coras Iompair Eireann - Dublin Bus, Bus Eireann, Iarnród Eireann
- The Commissioner for Public Works
- The Commissioner for Railway Regulation

We confirm that this is the same list of designated bodies on whom the original Railway Order application documents were provided in 2022.

TII will advise them that submissions or observations on the Oral Hearing Documents may be made to the Board in writing before 8 October 2024. As part of its prior consultation, TII agreed with the designated bodies to provide the Railway Order application documentation in electronic format and TII is liaising with these bodies to confirm that this continues to be their preferred approach for receipt of the Oral Hearing Documents.

We will submit copies of the relevant newspaper notices and notices to designated bodies to the Board as soon as these are available.

4 CROSS-CHECKING OF DOCUMENTS SUBMITTED DURING THE ORAL HEARING

We have carried out a review of the hard copy file at the Board's office of all documents which were submitted to the Inspectors during the course of the Oral Hearing. This was done for consistency to cross-check that all documents which were handed in to the Inspectors match what is on the MetroLink RO website and we confirm that this is the case.

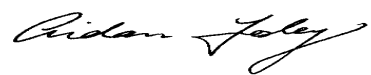
We trust the above at sections 1 - 4 of this letter satisfies the Board's requirements, but we would be grateful if you could confirm that this approach is in order. If the Board has any queries or wishes to raise any concerns, please let us know.

5 QUERY ON WHICH THE BOARD'S INSTRUCTIONS ARE REQUIRED

Please confirm whether a fee will be payable by members of the public who wish to make a further submission and whether this should be stated in our newspaper notice.

We look forward to hearing from you.

Yours sincerely,

A handwritten signature in black ink that reads "Aidan Foley". The signature is written in a cursive style with a long, sweeping tail on the "y".

Aidan Foley

Project Director MetroLink

APPENDIX

UPDATE

Public consultation on information submitted during the MetroLink Oral Hearing

An oral hearing was held before An Bord Pleanála (the **Board**) from 19 February 2024 – 28 March 2024 into the application of National Roads Authority (operating as TII) for a Railway Order (**RO**) for the MetroLink project (the **Oral Hearing**).

Since over 17 months had passed since the submission of the RO application in September 2022, the Board requested a number of updates and further information to be submitted on Day 1 of the Oral Hearing on 19 February 2024. Over the course of the six-week Oral Hearing, further additional information was presented to the Board in response to queries from both the public and the Inspectors. Furthermore, pursuant to a Request for Further Information issued by the Board, TII submitted on 12 June 2024 an updated Book of Reference to the plan indicating the identity of the owners and occupiers of the lands described in the plan. All of the above additional documentation is collectively called the **Further Information**.

In order to ensure that the public has a sufficient opportunity to review, consider and comment on the Further Information, the Board has directed that TII provide for a secondary public consultation period. All of the Further Information is available to view online at the “Oral Hearing Documents for Second Round of Public Consultation” section on <https://www.metrolinkro.ie/> (see below). A hard copy of the Further Information will be available for inspection at the following locations from 19 August 2024 to 8 October 2024:

1. An Bord Pleanála offices at 64 Marlborough Street, Dublin 1, D01 V902;
2. Dublin City Council offices at Civic Offices, Wood Quay, Dublin 8, D08 RF3F;
3. Fingal County Council offices at County Hall, Main Street, Swords, County Dublin, K67 X8Y2;
4. Transport Infrastructure Ireland (TII) offices at Parkgate Business Centre, Parkgate Street, Dublin 8, D08 DK10;
5. National Transport Authority (NTA) offices at Dún Scéine, Harcourt Lane, Dublin 2, D02 WT20 (9.15am – 4pm Monday to Friday)
6. Ballymun Library, Ballymun Road, Dublin 11, D11 DCR7

TII now invites submissions or observations on the Further Information from members of the public, affected landowners and designated bodies. Submissions can be made from 19 August 2024 to 8 October 2024, in writing to An Bord Pleanála. **[To be confirmed re fees with ABP]**.

A copy of the newspaper notices published in newspapers circulating along the MetroLink Route are available here; <https://www.metrolinkro.ie/>

**Appendix 2:
Annotated Index to the Oral Hearing Documents
produced by Jacobs
(provided to IEE on 29th July 2024)**

Index of Oral Hearing Documents and Updated Book of Reference Presented for Second Statutory Public Consultation

Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 01: Book 1 of 5	1	1	1-1	19-Feb-24	TII Opening Day Consolidated Slide Deck - Accessible Version	Screen readable accessible version available on www.metrolinkro.ie	162
	2	1	1-2	19-Feb-24	Aidan Foley Witness Statement - Accessible Version	Note: - Property Owners Protection Scheme is superseded by 'Property Owners' Protection Scheme Updated 6 March 2024', 6 March 2024 below [11-6]; - Stakeholder and Community Engagement Plan is superseded by 'Stakeholder Engagement Plan - Updated 29 February 2024', 29 February 2024 below [8-5]; and - TII's proposed Asset Protection Policy is superseded by 'MetroLink Guidance Note for Developers OUTLINE', 27 March 2024 below [21-9].	15
	3	1	1-3	19-Feb-24	Stakeholder Communications Plan	Superseded by 'Stakeholder Engagement Plan - Updated 29 February 2024', 29 February 2024 below [8-5].	16
	4	1	1-4	19-Feb-24	MetroLink Preferred Route Design Development Report	N/A	324
	5	1	1-5	19-Feb-24	Property Owner Protection Scheme (POPS)	Superseded by 'Property Owners' Protection Scheme Updated 6 March 2024', 6 March 2024 below [11-6].	11
	6	1	1-6	19-Feb-24	Michael Horan Witness Statement - Accessible Version	Screen readable accessible version available on www.metrolinkro.ie	10
	7	1	1-7	19-Feb-24	Updated Book of Reference (Included within Michael Horan's Witness Statement)	Also see 'Updated Book of Reference', 12 June 2024 below.	30
	8	1	1-8	19-Feb-24	Land Acquisition Strategy (Included within Michael Horan's Witness Statement)	N/A	14
	9	1	1-9	19-Feb-24	CPO Guideline (Included within Michael Horan's Witness Statement)	N/A	11
	10	1	1-10	19-Feb-24	Ronan Hallissey Witness Statement - Accessible Version	Screen readable accessible version available on www.metrolinkro.ie	45
	11	1	1-11	19-Feb-24	Schedule of Errata	Superseded by 'Final Schedule of Errata_Post Day 1', 27 March 2024 below [21-6].	64

Index of Oral Hearing Documents and Updated Book of Reference Presented for Second Statutory Public Consultation

Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 01: Book 1 of 5 (continued)	12	1	1-12	19-Feb-24	Schedule of Updates	Superseded by 'Final Schedule of Updates_Post Day 1', 27 March 2024 below [21-7].	19
	13	1	1-13	19-Feb-24	Avril Challoner Witness Statement - Accessible Version	Screen readable accessible version available on www.metroinkro.ie	80
	14	1	1-14	19-Feb-24	Rob Goodbody Witness Statement - Accessible Version	Screen readable accessible version available on www.metroinkro.ie Also see 'Updates Appendix 2 Santry Lodge AHIA', 19 February 2024 below [1-28].	6
	15	1	1-15	19-Feb-24	John Kehoe Witness Statement	Also see 'Updates Appendix 5 Updated Planning Report' [1-31] and 'Errata Appendix 14 Errata Planning Report', 19 February 2024 below [1-26].	15
	16	1	1-16	19-Feb-24	Paul Brown Witness Statement - Accessible Version	Screen readable accessible version available on www.metroinkro.ie Also see 'MetroLink Monitoring During Construction', 5 March 2024 below [10-3].	7
Day 01: Book 2 of 5	17	1	1-17	19-Feb-24	Sandeep Upadhyha Witness Statement - Accessible Version	Screen readable accessible version available on www.metroinkro.ie Also see 'MetroLink Railway Order - Fire Strategy and Intervention Shaft', 28 February 2024 below [7-4].	15
	18	1	1-18	19-Feb-24	Collins Avenue Assessment Report of Options	N/A	24
	19	1	1-19	19-Feb-24	Book of Updated Railway Order Drawings	N/A	12
Day 01: Book 3 of 5	20	1	1-20	19-Feb-24	Errata Appendix 4 Chapter 9 Traffic and Transport Erratum	N/A	16
	21	1	1-21	19-Feb-24	Errata Appendix 5 Groundborne Noise and Vibration Amendment	N/A	15
Day 01: Book 3 of 5 (continued)	22	1	1-22	19-Feb-24	Errata Appendix 10 Updated Appendix 13.7 Charlemont	N/A	3
	23	1	1-23	19-Feb-24	Errata Appendix 11 Updated Appendix 14.5 GBNV	N/A	116

Index of Oral Hearing Documents and Updated Book of Reference Presented for Second Statutory Public Consultation

Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 01: Book 4 of 5	24	1	1-24	19-Feb-24	Errata Appendix 12 Updated GBNV Figures	EIAR Figure 14.8 EIAR proposed locations for Floating Slab Track (7 No.). These figures are superseded by 'MetroLink Floating Slab Track', 28 February 2024 below [7-2] and [7-3].	18
	25	1	1-25	19-Feb-24	Errata Appendix 13 Addendum to EIAR Chapter 24	Also see 'Technical Note on Excavated Material', 27 February 2024 below [6-6].	19
	26	1	1-26	19-Feb-24	Errata Appendix 14 Errata Planning Report	Also see 'John Kehoe Witness Statement', 19 February 2024 above [1-15], 'Updates Appendix 5 Updated Planning Report' [1-31], 19 February 2024 below and 'Planning Report Update 210324', 21 March 2024 below [18-15].	22
	27	1	1-27	19-Feb-24	Updates Appendix 1 R132 Landscape Amendments	Also see 'Updated Drawing Combined' 25 March 2024 below, drawings: ML1-JAI-ARD-ROUT_XX-DR-Y-01001; ML1-JAI-ARD-ROUT_XX-DR-Y-03011; ML1-JAI-ARD-ROUT_XX-DR-Y-00002; ML1-JAI-ARD-ROUT_XX-DR-Y-02011; ML1-JAI-URD-ROUT_XX-DR-Y-02012; ML1-JAI-URD-ROUT_XX-DR-Y-01011; ML1-JAI-URD-ROUT_XX-DR-Y-01012; and ML1-JAI-BOR-ROUT_XX-DR-Y-01012 [19-9]	50
	28	1	1-28	19-Feb-24	Updates Appendix 2 Santry Lodge AHIA	Also see 'Rob Goodbody Witness Statement - Accessible Version', 19 February 2024 above [1-14].	45
Day 01: Book 5 of 5	29	1	1-29	19-Feb-24	Updates Appendix 3 Operational Stage Impact on Development Potential	Superseded by 'Updated - Operational Stage Impact on Development Potential-Update to Ch 11', 27 March 2024 below [21-13].	6
	30	1	1-30	19-Feb-24	Updates Appendix 4 Charlemont PRM Lay-out by Assessment	Also see 'Charlemont Drop-Off Biodiversity Update Report', 25 March 2024 [19-5], 'Email from Waterways Ireland to TII dated 1 March 2024', 5 March [10-10], and 'Construction Work Sequence Grand Parade Drop Off', 26 March below [20-10].	22
	31	1	1-31	19-Feb-24	Updates Appendix 5 Updated Planning Report	Also see 'John Kehoe Witness Statement' [1-15] and 'Errata Appendix 14 Errata Planning Report', 19 February 2024 [1-26] above and 'Planning Report Update 210324', 21 March 2024 below [18-5].	190
	32	1	1-32	19-Feb-24	Updates Appendix 6 Draft RO and Schedules Clean and Redline	Also see 'Further Updated Redline - FINAL Draft Railway Order - MetroLink', 26 March 2024 below [20-4].	31
	33	1	1-33	19-Feb-24	Updates Appendix 7 New GDA Transport Strategy – Modelling Review	N/A	22
Day 01: Book 5 of 5 (continued)	34	1	1-34	19-Feb-24	Updates Appendix 8 Impact on the Preliminary Design Building Damage Assessment Results due to Imposition of Limits of Deviation	N/A	2
	35	1	1-35	19-Feb-24	Updates Appendix 9 Ground Movement Instrumentation and Monitoring	Also see 'MetroLink Monitoring During Construction', 5 March 2024 below [10-3]	42

Index of Oral Hearing Documents and Updated Book of Reference Presented for Second Statutory Public Consultation

Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
	36	1	1-36	19-Feb-24	Updates Appendix 10 Outline Mobility Management Plan - Accessible Version	Screen readable accessible version available on www.metroinkro.ie	49
	37	1	1-37	19-Feb-24	Updates Appendix 11 DART MetroLink Sequencing	N/A	29
	38	1	1-38	19-Feb-24	Legal Submissions on behalf of TII - Accessible Version	Screen readable accessible version available on www.metroinkro.ie	33
N/A- Not submitted on the day		2	2-1	20-Feb-24	Updates Appendix 6 Draft RO and Schedules - Clean (Removed as not submitted)	Removed from website as document was not handed over to the Inspectors. See Day 3.	N/A
		2	2-2	20-Feb-24	MetroLink Guidance Note for Developers DRAFT (Removed as not submitted)	Removed from website as document was not handed over to the Inspectors. See Day 3.	N/A
		2	2-3	20-Feb-24	DCU Collins Avenue Groundwater Flow Pattern (Removed as not submitted)	Removed from website as document was not handed over to the Inspectors. See Day 3.	N/A
		2	2-4	20-Feb-24	Collins Avenue Population Projections (Removed as not submitted)	Removed from website as document was not handed over to the Inspectors. See Day 3.	N/A
		3	3-1	21-Feb-24	Updates Appendix 6 Draft RO and Schedules - Clean	Superseded. Refer to 'FURTHER UPDATED FINAL Draft Railway Order - MetroLink', 26 March 2024 below [20-4].	30
Day 03: Book 1 of 1	40	3	3-2	21-Feb-24	MetroLink Guidance Note for Developers DRAFT	Superseded by 'MetroLink Guidance Note for Developers OUTLINE', 27 March 2024 below [21-9]. Introduced in A Foley's witness statement [1-2]	13
	41	3	3-3	21-Feb-24	DCU Collins Avenue Groundwater Flow Pattern	N/A	1
	42	3	3-4	21-Feb-24	Collins Avenue Population Projections	N/A	1
	43	3	3-5	21-Feb-24	AZ1 Seatown West & Estuary Court 21.02.24	N/A	11

Index of Oral Hearing Documents and Updated Book of Reference Presented for Second Statutory Public Consultation

Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
	44	3	3-6	21-Feb-24	AZ1 O'Scanail's 21.02.24	Also see 'Updated Drawing Combined', 25 March 2024 below, drawings: ML1-JAI-ARD-ROUT_XX-DR-Y-03022; ML1-JAI-ARL-SC03_XX-DR-Y-00006; ML1-JAI-URD-ROUT_XX-DR-Y-01022; ML1-JAI-URD-ROUT_XX-DR-Y-02022; ML1-JAI-ARD-ROUT_XX-DR-Y-01003; and ML1-JAI-BOR-ROUT_XX-DR-Y-01022. [19-19]	16
Day 04 Book 1 of 1	45	4	4-1	22-Feb-24	ACP Station comparison with Intervention Shaft	N/A	3
	46	4	4-2	22-Feb-24	Regenerative Braking Technical Note	N/A	5
	47	4	4-3	22-Feb-24	Floating Track Slab Updated 22.02.24	EIAR Figure 14.8 EIAR proposed locations for Floating Slab Track (7 No.). Superseded by 'MetroLink Floating Slab Track', 28 February 2024 below [7-3] .	7
	48	4	4-4	22-Feb-24	Letter from Roadstone to TII re Acceptance of Article 27 Compliant Material at Huntstown Quarry	N/A	1

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 05: Book 1 of 3	49	5	5-1	26-Feb-24	Unagreed proposed St Stephen's Green Railway Order Conditions	Also see 'Letter from TII to OPW regarding agreed conditions and accompanying plans', 26 February 2024 below. [5-2]	4
	50	5	5-2	26-Feb-24	Letter from TII to OPW regarding agreed conditions and accompanying plans	Also see 'Unagreed proposed St Stephen's Green Railway Order Conditions', 26 February 2024 above. [5-1]	24
	51	5	5-3	26-Feb-24	Sequence of Glasnevin construction slides	Also see 'GSWIR Rail Bridge Clearance', 28 February 2024 and 'Updated Appendix A5.5 Figures', 29 February 2024 below. [7-13]	30
	52	5	5-4	26-Feb-24	Letter from TII re DCC agreed conditions	N/A	10
	53	5	5-5	26-Feb-24	Corrected settlement contour plans	Superseded by 'Figure 20_16 Settlement Contour Drawings', 21 March 2024 below. [18-19]	28
Day 05: Book 3 of 3	54	5	5-6	26-Feb-24	Impact of draft Dublin City Transport Plan on MetroLink haulage routes	N/A	2
	55	5	5-7	26-Feb-24	Passengers at Charlemont Station, St Stephen's Green East and Tara Street Stations	N/A	2
	56	5	5-8	26-Feb-24	Letter from TII re DAA agreed conditions	N/A	4
Day 06: Book 1 of 1	57	6	6-1	27-Feb-24	Airport Tunnel Drawing_1_ML1-JAI-ARD-ROUT_XX-DR-Y-03035	N/A	1
	58	6	6-2	27-Feb-24	Airport Tunnel Drawing_2_ML1-JAI-ARD-ROUT_XX-DR-Y-03036	N/A	1
	59	6	6-3	27-Feb-24	Audibility of Alarms in Stations Note	N/A	2
	60	6	6-4	27-Feb-24	Dewatering - Permeabilities Targeted with Grout Bottom Plug	Also see 'Supplemental Note on Dewatering assessment in Station Boxes and SCL Tunnels v2', 6 March 2024 below. [11-14]	83

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 06: Book 1 of 1 (continued)	61	6	6-5	27-Feb-24	Note on Nevinstown to R132 Link Road	N/A	3
	62	6	6-6	27-Feb-24	Technical Note on Excavated Material	Also see 'Errata Appendix 13 Addendum to EIA Chapter 24', 19 February 2024 above. [1-25]	6
	63	6	6-7	27-Feb-24	Uisce Eireann CEO Letter to TII	N/A	1
Day 07: Book 1 of 2	64	7	7-1	28-Feb-24	Cumulative Impacts Addendum Report	N/A	477
	65	7	7-2	28-Feb-24	MetroLink Floating Slab Track	Also see 'Floating Track Slab Track Locations', 28 February 2024. [7-3]	7
Day 07: Book 2 of 2	66	7	7-3	28-Feb-24	Floating Slab Track Locations	Also see 'MetroLink Floating Slab Track', 28 February 2024. [7-2]	1
	67	7	7-4	28-Feb-24	MetroLink Railway Order - Fire Strategy and Intervention Shaft	Also see 'Sandeep Upadhyia Witness Statement - Accessible Version', 19 February 2024 above, [1-17] Outline Legal Submissions on The Roles of Dublin Fire Brigade and the Commission for Railway Regulation in Relation to Fire Safety', 28 February 2024 [7-10], and 'Letter from Dublin Fire Brigade to TII dated 28 February 2024', 29 February 2024 below [8-10]	17
	68	7	7-5	28-Feb-24	R132 Seatown Villas Retained Cut Section	Superseded by 'Update to R132 Seatown Villas Retained Cut Section', 5 March 2024 below, [10-2]	4
	69	7	7-6	28-Feb-24	Derivation of the Single Bore Tunnel as the Proposed MetroLink Tunnel Option	N/A	6
	70	7	7-7	28-Feb-24	Explanation on bentonite usage rate	N/A	3
	71	7	7-8	28-Feb-24	Glint and glare assessment	Also see 'Cover note on Glint and Glare Survey', 29 February 2024 below [8-8].	10
	72	7	7-9	28-Feb-24	Prediction of Groundborne Noise from Groundborne Vibration	N/A	4

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 07: Book 2 of 2 (continued)	73	7	7-10	28-Feb-24	Outline Legal Submissions on The Roles of Dublin Fire Brigade and the Commission for Railway Regulation in Relation to Fire Safety	Also see 'MetroLink Railway Order - Fire Strategy and Intervention Shaft', 28 February 2024 above. [7-4]	7
	74	7	7-11	28-Feb-24	Gillarduzzi Paper on property damage along Dublin Port Tunnel alignment	Also See 'PowerPoint Presentation - Summary of Gillarduzzi Paper', 28 February 2024. [7-12]	24
	75	7	7-12	28-Feb-24	PowerPoint Presentation - Summary of Gillarduzzi Paper	Also see 'Gillarduzzi Paper on property damage along Dublin Port Tunnel alignment', 28 February 2024.[7, 11]	9
	76	7	7-13	28-Feb-24	GSWR Rail Bridge Clearance	Also see 'Sequence of Glasnevin construction slides', 26 February 2024 above [5-3].	4
	77	7	7-14	28-Feb-24	Update to Chapter 5 MetroLink Construction Phase - Working Hours	N/A	13
Day 08: Book 1 of 1	78	8	8-1	29-Feb-24	Additional GBNV Commitments - Supporting Presentation	N/A	7
	79	8	8-2	29-Feb-24	Additional Groundborne Noise and Vibration Commitments	N/A	3
	80	8	8-3	29-Feb-24	Chapter 13 Airborne Noise and Vibration - Errata Table Mater Station	N/A	3
	81	8	8-4	29-Feb-24	Provisions for Control of TBM Launch and Reception at Station Boxes	N/A	13
	82	8	8-5	29-Feb-24	Stakeholder Engagement Plan - Updated 29 February 2024	Further development of the 'Stakeholder Communications Plan' issued 19 February 2024 [in 1-2].	18
	83	8	8-6	29-Feb-24	Tunnel Lining Support- Note of Half Built Rings	N/A	3
	84	8	8-7	29-Feb-24	Updated Appendix A5.5 Figures	Also see 'Sequence of Glasnevin construction slides', 26 February 2024 above [5-3].	4

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 08: Book 1 of 1 (continued)	85	8	8-8	29-Feb-24	Cover note on Glint and Glare Survey	Also see 'Glint and glare assessment', 28 February 2024 above [7-8].	1
	86	8	8-9	29-Feb-24	Management of Bentonite Slurry during Tunnelling	N/A	6
	87	8	8-10	29-Feb-24	Letter from Dublin Fire Brigade to TII dated 28 February 2024	Also see 'MetroLink Railway Order - Fire Strategy and Intervention Shaft', 28 February 2024 above [7-4].	1
	88	8	8-11	29-Feb-24	Letters from Mater Misericordiae University Hospital to TII dated 28 February 2024	N/A	2
	89	8	8-12	29-Feb-24	List of Oral Hearing Speakers as of 29 February 2024	Superseded by 'List of Oral Hearing Speakers 280324', 28 March 2024 below [22-4].	1
	90	8	8-13	29-Feb-24	Schedule of Environmental Commitments (Live document - subject to change)	Superseded by 'Final Schedule of Additional Environmental Commitments' 27 March 2024 below. [21-5]	14
	91	9	9-1	4-Mar-24	Letter from TII to Fingal County Council dated 1 March 2024 regarding Railway Order Condition	N/A	8
Day 09: Book 1 of 1	92	9	9-2	4-Mar-24	TII Response to Hampstead Residents CLG Submission made on 21 February 2024	N/A	42
	93	9	9-3	4-Mar-24	TII Response to Submissions of the Elected Representatives at Charlemont Station 4 March 2024	N/A	21
	94	9	9-4	4-Mar-24	Tunnel Alignment Saint Stephen's Green, Charlemont RO Application Alignment and Deeper Vertical Alignment Option 2_Sheets_Drawing RTA-ROUT_XX-DR-Y-0102	Superseded by 'Further Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application Alignment and Deeper Vertical Alignment Option 2_Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)', 6 March 2024 below [11-4].	2

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 09: Book 1 of 1 (continued)	95	9	9-5	4-Mar-24	Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option, Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027 (P03), 6 March 2024 below [11-5].	Superseded by 'Further Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option, Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027 (P03)', 6 March 2024 below [11-5].	1
	96	9	9-6	4-Mar-24	Underground Pumping Station Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-00601	N/A	1
	97	9	9-7	4-Mar-24	Drawing accompanying TII Letter to FCC re Santry Lodge, Drawing Number ML1-JAI-ARL-SC07_GF-DR-Y-00113 Santry Lodge Feb 2024	Also see 'Updated Drawing Combined', 25 March 2024 below and updated RO drawings: ML1-JAI-ARD-ROUT_XX-DR-Y-03056; ML1-JAI-ARL-SC07_GF-DR-X-00113; and L1-JAI-URD-ROUT_XX-DR-Y-02056 [19-9]	1
Day 10: Book 1 of 3	98	10	10-1	5-Mar-24	Low Point Sump Construction - Pumping Station (SSG-Charlemont) Construction Method Statement	N/A	5
	99	10	10-2	5-Mar-24	Update to R132 Seatown Villas Retained Cut Section	N/A	4
	100	10	10-3	5-Mar-24	Metrolink Monitoring During Construction	Also see 'Paul Brown Witness Statement - Accessible Version', 19 March 2024 above [1-16], 'Updates Appendix 9 Ground Movement Instrumentation and Monitoring', 19 February 2024 above [1-35], and 'Working Draft - Process for the oversight and implementation of Phase 3 assessments', 6 March below [11-10].	14
Day 10: Book 2 of 3	101	10	10-4	5-Mar-24	Noise Control from Fixed Installations	N/A	12
	102	10	10-5	5-Mar-24	POPS Boundary Map	Superseded by 'Updated POPS Boundary Maps 06_March_2024', 6 March 2024 below. [10-5]	14
	103	10	10-6	5-Mar-24	Dewatering assessment in Station Boxes and SCL Tunnels	Superseded by 'Supplemental Note on Dewatering assessment in Station Boxes and SCL Tunnels v2', 6 March 2024 below [11-14].	21
	104	10	10-7	5-Mar-24	Metrolink TBM Mode of Operation	N/A	2

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Day 10: Book 3 of 3	105	10	10-8	5-Mar-24	Trigger Action Plan Presentation	Also see 'Trigger Action Plan Note No 2 - Application Locations', 6 March 2024 below [11-12].	6
	106	10	10-9	5-Mar-24	Additional GBNV Commitment	N/A	3
	107	10	10-10	5-Mar-24	Email from Waterways Ireland to TII dated 1 March 2024	Also see 'Updates Appendix 4 Charlemont PRM Lay-by Assessment', 19 February 2024. [1-30]	2
	108	10	10-11	5-Mar-24	Response to EARLDEV Submission made 29 February 2024	Also see: - 'Assessment of Boreholes data at Arthur Cox Building and Cadenza Building', 6 March below. [11-13] - 'Letter from Earldev Properties Unlimited Company to TII', 21 March 2024 below. [18-2] - 'Letter from Jerdip Properties Unlimited Company to TII', 21 March 2024 below. [18-3] - 'Jacobs IDOM Report Enhanced Building Report Arthur Cox', 21 March 2024 below. [18-4]	5
	109	10	10-12	5-Mar-24	Appended to Response to EARLDEV Submission made 29 February 2024 - Dublin Port Tunnel	Also see 'Response to EARLDEV Submission made 29 February 2024', 5 March 2024 above. [10-11]	8
	110	10	10-13	5-Mar-24	Appended to Response to EARLDEV Submission made 29 February 2024 -The Copenhagen Metro Circle Line	Also see 'Response to EARLDEV Submission made 29 February 2024', 5 March 2024 above. [10-11]	16

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Day 11: Book 1 of 3	111	11	11-1	6-Mar-24	Airborne Rail Noise Effects at Glasnevin during Metrolink Project	N/A	18
	112	11	11-2	6-Mar-24	Methodology used for assessments of the likely significant effects on buildings from ground movement and settlement (Response to Charlemont Residents)	N/A	5
	113	11	11-3	6-Mar-24	Metrolink - Mouna Private Rising Main Interface - Technical Note and Drawings	N/A	7
	114	11	11-4	6-Mar-24	Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application and Deeper Vertical Alignment Option_2_Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-0102	Superseded by Further Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application and Deeper Vertical Alignment Option_2_Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)', 6 March 2024 below. [11-8]	2
	115	11	11-5	6-Mar-24	Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAIR-RTA-ROUT_XX-DR-Y-02027	Superseded by Further Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAIR-RTA-ROUT_XX-DR-Y-02027 (P03)', 6 March 2024 below. [11-8]	1
	116	11	11-6	6-Mar-24	Property Owners' Protection Scheme Updated 6 March 2024	Also see 'Updated POPS Boundary Maps 06_March_2024', 6 March 2024 below [11-9] .	16
	117	11	11-7	6-Mar-24	Further Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application and Deeper Vertical Alignment Option_2_Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)	Refer to 'Updated Drawing Combined', 25 March 2024 below [19-9] and updated RO drawings: L1-JAI-ARD-ROUT_XX-DR-Y-01018; ML1-JAI-ARD-ROUT_XX-DR-Y-01019; L1-JAI-ARD-ROUT_XX-DR-Y-03094; L1-JAI-ARD-ROUT_XX-DR-Y-03095; ML1-JAI-URD-ROUT_XX-DR-Y-01094; and ML1-JAI-URD-ROUT_XX-DR-Y-01095. Also refer to 'EIAR Addendum Downward Realignment St Stephen's Green Station to Charlemont Station' 6 March 2024. [11-11]	2
	118	11	11-8	6-Mar-24	Further Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAIR-RTA-ROUT_XX-DR-Y-02027 (P03)	As 'Further Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application and Deeper Vertical Alignment Option_2_Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)' 6 March above, but with vertical alignment presented by RO Application 30/09/22 superimposed on revised vertical alignment proposed.	1
Day 11: Book 1 of 3 (continued)							

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Day 11: Book 2 of 3	119	11	11-9	6-Mar-24	Updated POPS Boundary Maps 06_March_2024	Appendix to 'Property Owners' Protection Scheme Updated 6 March 2024', 6 March 2024 above. [11-6]	21
	120	11	11-10	6-Mar-24	Working Draft - Process for the oversight and Implementation of Phase 3 assessments	Also refer to 'MetroLink Monitoring During Construction', 5 March 2024 above. 10-3]	1
	121	11	11-11	6-Mar-24	EIAR Addendum Downward Realignment St Stephen's Green Station to Charlemont Station	Also see 'Further Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application Alignment and Deeper Vertical Alignment Option_2_Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)', 6 March 2024 above. [11-8]	16
	122	11	11-12	6-Mar-24	Trigger Action Plan Note No 2 - Applicable Locations	Also see 'Trigger Action Plan Presentation', 5 March 2024. [10-8]	1
Day 11: Book 3 of 3	123	11	11-13	6-Mar-24	Assessment of Boreholes data at Arthur Cox Building and Cadenza Building	Also see: - 'Response to EARLDEV Submission made 29 February 2024', 5 March 2024 above. [10-11] - 'Jacobs IDOM Report Enhanced Building Report Arthur Cox', 21 March 2024 below. [18-5] - 'Jacobs IDOM Report Enhanced Building Report Cadenza', 21 March 2024 below. [18-6] - 'Letter from Earldev Properties Unlimited Company to TII', 21 March 2024 below. [18-2] - 'Letter from Jerdip Properties Unlimited Company to TII, 21 March 2024 below. [18-3]	4
	124	11	11-14	6-Mar-24	Supplemental Note on Dewatering assessment in Station Boxes and SCL Tunnelsv2	Supplements previous submitted note, 'Dewatering - Permeabilities Targeted with Grout Bottom Plug', 27 February 2024 above. [6-4]	21
	125	11	11-15	6-Mar-24	Appropriate Assessment Screening Update Report (Removed and re-uploaded Day 12)	Removed from website as document was not handed over to the inspectors. See Day 12.	N/A
N/A- Not submitted on the day	126	12	12-1	7-Mar-24	EIAR Biodiversity Update Report and Drawings	Also see 'MetroLink Plan Biodiversity Policy Objective Note', 25 March 2024 below. [19-8]	74

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Day 12: Book 1 of 2	127	12	12-2	7-Mar-24	Chapter 16 Air Quality Ecology Related Addenda to EIAR	N/A	31
	128	12	12-3	7-Mar-24	Witness Statement of Andrew Speer	N/A	10
	129	12	12-4	7-Mar-24	List of Oral Hearing Speakers as of 7 March (End of Module 1)	Superseded by 'List of Oral Hearing Speakers 280324', 28 March 2024 below. [22-4]	1
Day 12: Book 2 of 2	130	12	12-5	7-Mar-24	Metrolink Appropriate Assessment Update Report (resubmitted 7 March 2024)	N/A	458
	131	13	13-1	11-Mar-24	Review of Charlemont Station Note	N/A	20
Day 13: Book 1 of 1	132	13	13-2	11-Mar-24	Letter from Sainfoin Property Company Limited to TII	N/A	1
	133	13	13-3	11-Mar-24	Note on Removal of Pipe and Instream Supporting Structure at the Broadmeadow River [15-4]	Also see 'Errata Chapter 18 Hydrology - Temporary Instream Works at Broadmeadow River', 13 March 2024 below. [15-4]	3
	134	13	13-4	11-Mar-24	TII Response to Public Representatives (Day 2 of the Oral Hearing)	N/A	6

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Day 14: Book 1 of 1	135	14	14-1	12-Mar-24	Collins Avenue EPR Summary Presentation	N/A	20
	136	14	14-2	12-Mar-24	MetroLink AZ4 Collins Avenue Presentation	Also see 'Updates to STMP - Haulage Routes', 12 March 2024 below. [14-3]	13
	137	14	14-3	12-Mar-24	Updates to STMP - Haulage Routes	Also see 'MetroLink AZ4 Collins Avenue Presentation', 12 March 2024 above [14-2] , and 'Revision - Updates to Scheme Traffic Management Plan - 12.03.24', 13 March 2024 below. [15-2]	1
	138	14	14-4	12-Mar-24	Oral Hearing Station Architecture Glasnevin Presentation	Also see 'MetroLink - Architecture Station Integration and Common Components Overview Presentation' 13 March 2024, below. [15-1]	25
	139	14	14-5	12-Mar-24	Updates to Scheme Traffic Management Plan - 12.03.24	Superseded by 'Revision - Updates to Scheme Traffic Management Plan - 12.03.24', 13 March 2024 below. [15-2]	12
Day 15: Book 1 of 1	140	15	15-1	13-Mar-24	MetroLink - Architecture Station Integration and Common Components Overview Presentation - Accessible Version	Screen readable accessible version available on www.metrolinkro.ie Also see 'Oral Hearing Station Architecture Glasnevin Presentation', 12 March 2024 above. [14-4]	71
	141	15	15-2	13-Mar-24	Revision - Updates to Scheme Traffic Management Plan - 12.03.24	Also see 'Updates to STMP - Haulage Routes', 12 March 2024 above. [14-3]	12
	142	15	15-3	13-Mar-24	Flow Estimate - Royal Canal Way	N/A	1
	143	15	15-4	13-Mar-24	Errata Chapter 18 Hydrology - Temporary Instream Works at Broadmeadow River	Also see 'Note on Removal of Pipe and Instream Supporting Structure at the Broadmeadow River', 11 March 2024 above. [13-3]	5
	144	15	15-5	13-Mar-24	Environmental Commitments agreed with Our Lady of Victories Schools	Also see 'Letter from FitzGerald and Co (on behalf of Our Lady of Victories Schools) 12 March 2024', 13 March 2024 below. [15-6]	1
Day 15: Book 1 of 1 (continued)	145	15	15-6	Letter from FitzGerald and Co (on behalf of Our Lady of Victories Schools) 12 March 2024	Also see 'Environmental Commitments agreed with Our Lady of Victories Schools', 13 March 2024 above. [15-5]	1	

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N/A- Not submitted on the day	146	16	16-1	19-Mar-24	Accessibility Statement (Removed as not submitted)	Removed from website as document was not handed over to the Inspectors. See Day 18.	N/A
	147	16	16-2	19-Mar-24	Fingallians Pitches Photomontages 190324	Also see 'EiAR Addendum Photomontages Cover Note', 27 March 2024 below, and 'Updated Photomontages', 27 March 2024 below.[21-4]	7
Day 16: Book 1 of 1	148	16	16-3	19-Mar-24	Mater Railing Length and Green Space	N/A	5
	149	16	16-4	19-Mar-24	Presentation on O'Connell Street Station	Also see 'EiAR Addendum_O'Connell Street', 21 March 2024 below. [18-10]	22
	150	16	16-5	19-Mar-24	Update to Chapter 5 Construction Compound Spatial Requirements	N/A	4
	151	17	17-1	20-Mar-24	Tara Station Mined Option Presentation	N/A	6
Day 17: Book 1 of 1	152	17	17-2	20-Mar-24	Tara Station Location Options Considered - Supporting Slides	N/A	8
	153	17	17-3	20-Mar-24	Pedestrian Impact Assessment at Dartmouth Road	N/A	8
	154	17	17-4	20-Mar-24	Hostile Vehicle Mitigation Presentation	N/A	10
	155	17	17-5	20-Mar-24	Errata relating to EiAR Chapter 11 - Population and Land Use	N/A	6
Day 17: Book 1 of 1 (continued)	156	17	17-6	20-Mar-24	EiAR Addendum - Leinster Street Pumping Station	N/A	14
	157	17	17-7	20-Mar-24	Dublin Resident_anon	Refer to 'Dublin Airport - NTA Passenger Survey - Foreword', 20 March 2024 below. [17-9]	1
	158	17	17-8	20-Mar-24	Dublin Non Resident_anon	Refer to 'Dublin Airport - NTA Passenger Survey - Foreword', 20 March 2024 below. [17-9]	1

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	159	17	17-9	20-Mar-24	Dublin Airport - NTA Passenger Survey - Foreword	Also see 'Dublin Resident_anon' and 'Dublin Non Resident_anon' 20 March 2024 above. [17-7] [17-8]	1
	160	17	17-10	20-Mar-24	Charlemont Luas - Stairs and Lift Connection	N/A	3
Day 18: Book 1 of 2	161	18	18-1	21-Mar-24	Building TAPS	Also see: - 'Jacobs IDOM Report Enhanced Building Report AerCap House', 21 March 2024 below. [18-4] - 'Jacobs IDOM Report Enhanced Building Report Arthur Cox', 21 March 2024 below. [18-5] - 'Jacobs IDOM Report Enhanced Building Report Cadenza', 21 March 2024 below. [18-6]	5
	162	18	18-2	21-Mar-24	Letter from Earldev Properties Unlimited Company to TII	Also see: - 'Response to EARLDEV Submission made 29 February 2024', 5 March 2024 above. [10-11] - 'Assessment of Boreholes data at Arthur Cox Building and Cadenza Building', 6 March 2024 above. [11-13] - 'Letter from Jerdip Properties Unlimited Company to TII' 21 March 2024 below. [18-3] - 'Jacobs IDOM Report Enhanced Building Report Arthur Cox', 21 March 2024 below. [18-5]	1
	163	18	18-3	21-Mar-24	Letter from Jerdip Properties Unlimited Company to TII	Also see: - 'Response to EARLDEV Submission made 29 February 2024', 5 March 2024 above. [10-11] - 'Assessment of Boreholes data at Arthur Cox Building and Cadenza Building', 6 March 2024 above. [11-13] - 'Letter from Earldev Properties Unlimited Company to TII', 21 March 2024 below. [18-2] - 'Jacobs IDOM Report Enhanced Building Report Arthur Cox', 21 March 2024 below. [18-5]	1
	164	18	18-4	21-Mar-24	Jacobs IDOM Report Enhanced Building Report AerCap House	Also see 'Response to EARLDEV Submission made 29 February 2024', 5 March 2024 above [10-11] , 'Building TAPS', 21 March above [18-1] , and 'Enhanced Assessment Overview', 21 March 2024 below. [18-11]	15

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 18: Book 1 of 2 (continued)	165	18	18-5	21-Mar-24	Jacobs IDOM Report Enhanced Building Report Arthur Cox	Also see: - 'Response to EARLDEV Submission made 29 February 2024', 5 March 2024 above. [10-11] - 'Assessment of Boreholes data at Arthur Cox Building and Cadenza Building', 6 March 2024 above. [11-13] - 'Building TAPS', 21 March 2024 above. [18-1] - 'Letter from Earldev Properties Unlimited Company to TII', 21 March 2024 above. [18-2] - 'Letter from Jerdip Properties Unlimited Company to TII', 21 March 2024 above. [18-3] - 'Enhanced Assessment Overview', 21 March 2024 below. [18-11]	16
	166	18	18-6	21-Mar-24	Jacobs IDOM Report Enhanced Building Report Cadenza	Also see 'Assessment of Boreholes data at Arthur Cox Building and Cadenza Building', 6 March above [11-13] , 'Building TAPS', 21 March 2024 above, [18-1] and 'Enhanced Assessment Overview', 21 March 2024 below. [18-11]	15
	167	18	18-7	21-Mar-24	Accessibility Statement - Accessible Version	Screen readable accessible version available on www.metrolinkro.ie	3
	168	18	18-8	21-Mar-24	Buildings Desk Study	Superseded by 'Buildings Desk Study with Maps', 25 March 2024 below. [19-4]	10
	169	18	18-9	21-Mar-24	Educational and Jobs Forecasts - Collins Avenue	N/A	5
	170	18	18-10	21-Mar-24	EIAR Addendum_O'Connell Street	Also see 'Presentation on O'Connell Street Station', 19 March 2024 above. [16-4]	17
	171	18	18-11	21-Mar-24	Enhanced Assessment Overview	Also see 'Jacobs IDOM Report Enhanced Building Report AerCap House', 21 March 2024 above [18-4] , 'Jacobs IDOM Report Enhanced Building Report Arthur Cox', 21 March 2024 above [18-5] , and 'Jacobs IDOM Report Enhanced Building Report Cadenza', 21 March 2024 above. [18-6]	7
	172	18	18-12	21-Mar-24	Letter to TII from the EPA re Metrolink dated 19 March 2024	N/A	3
	173	18	18-13	21-Mar-24	Note on Issues Raised by Residents of Harcourt Terrace	N/A	3

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	174	18	18-14	21-Mar-24	Photomontage OConnell Street Upper	Also see 'EiAR Addendum Photomontages Cover Note', 27 March 2024 below [21-4], and 'Updated Photomontages', 27 March 2024 below. [21-15]	1
	175	18	18-15	21-Mar-24	Planning Report Update 210324	Also see 'Updates Appendix 5 Updated Planning Report' [1-31] and 'Errata Appendix 14 Errata Planning Report', 19 February 2024 above. [1-26]	15
	176	18	18-16	21-Mar-24	Status Buildings on Moore Street	N/A	17
	177	18	18-17	21-Mar-24	Technical Note - OCSOCR Benefits vs 3rd Rail	N/A	6
	178	18	18-18	21-Mar-24	Technical Note - Public Welfare Facilities Provision at Stations - Accessible Version	Screen readable accessible version available on www.metroinkro.ie	8
Day 18: Book 2 of 2	179	18	18-19	21-Mar-24	Figure 20_16 Settlement Contour Drawings	N/A	28
Day 19: Book 1 of 4	180	19	19-1	25-Mar-24	AIA Drawings	Forms part of 'Arboricultural Impact Assessment Report Update', 25 March 2024 below. [19-3]	108
	181	19	19-2	25-Mar-24	Appendices to Arboricultural Impact Assessment Report	Forms part of 'Arboricultural Impact Assessment Report Update', 25 March 2024 below. [19-3]	146
	182	19	19-3	25-Mar-24	Arboricultural Impact Assessment Report Update	Also see 'AIA Drawings', 25 March 2024 above [19-1], and 'Appendices to Arboricultural Impact Assessment Report', 25 March 2024 above. [19-2]	63
Day 19: Book 2 of 4	183	19	19-4	25-Mar-24	Buildings Desk Study with Maps	N/A	14
	184	19	19-5	25-Mar-24	Charlemont Drop-Off Biodiversity Update Report	Also see 'Updates Appendix 4 Charlemont PRM Lay-by Assessment', 19 February 2024. [1-30]	7
	185	19	19-6	25-Mar-24	DRAFT Schedule of Errata_ Post Day 1	Superseded by 'Final Schedule of Errata_Post Day 1', 27 March 2024 below. [21-6]	31

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Day and Book Reference	Item	Day	RIINA Doc Number	Date	Document Title	Comment (if applicable) [RIINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 19: Book 3 of 4	186	19	19-7	25-Mar-24	DRAFT Schedule of Updates_Post Day 1	Superseded by 'Final Schedule of Updates_Post Day 1', 27 March 2024 below [21-7].	34
	187	19	19-8	25-Mar-24	MetroLink Plan Biodiversity Policy Objective Note	Also see 'EiAR Biodiversity Update Report and Drawings', 7 March 2024 above. [12-1]	17
	188	19	19-9	25-Mar-24	Updated Drawing Combined	N/A	85
Day 19: Book 4 of 4	189	19	19-10	25-Mar-24	Updates to Appendix A5.1 Outline CEMP	Also see 'Redline - original CEMP and updated CEMP', 26 March 2024 below that identifies the changes made to the document. [20-8]	130
	190	19	19-11	25-Mar-24	Updates to Chapter 31 Mitigation	Also see 'Redline - Chapter 31 Mitigation Original and Chapter 31 Mitigation Update', 26 March 2024 below that identifies the changes made to the document [20-7].	153
Day 19: Book 4 of 4 (continued)	191	19	19-12	25-Mar-24	Working Draft Schedule of Additional Environmental Commitments	Superseded by 'Final Schedule of Additional Environmental Commitments', 27 March 2024 below. [21-5]	36
	192	20	20-1	26-Mar-24	Additional Errata Relating to Chapter 20	N/A	14
Day 20: Book 1 of 1	193	20	20-2	26-Mar-24	Drawing for Mouna - ML1-JAI-ARD-ROUT_XX-DR-Y-03047	N/A	1
	194	20	20-3	26-Mar-24	FURTHER UPDATED FINAL Draft Railway Order - MetroLink	N/A	30
	195	20	20-4	26-Mar-24	Further Updated Redline - FINAL Draft Railway Order - MetroLink	N/A	31
	196	20	20-5	26-Mar-24	Hines Charlemont Planning Barriers	N/A	2
	197	20	20-6	26-Mar-24	NTAs - ERM Model	N/A	9
	198	20	20-7	26-Mar-24	Redline - Chapter 31 Mitigation Original and Chapter 31 Mitigation Update	Also see 'Updates to Chapter 31 Mitigation', 25 March 2024 above. [19-11]	158

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
	199	20	20-8	26-Mar-24	Redline - original CEMP and updated CEMP	Also see 'Updates to Appendix A5.1 Outline CEMP', 25 March 2024 above. [19-10]	141
	200	20	20-9	26-Mar-24	Utilities and Infrastructure Amendments Swords Pumping Station	Also see 'Updated Drawing Combined' 25 March 2024 above [19-9] , drawings: ML1-JAI-URD-ROUT_XX-DR-Y-02011; and ML1-JAI-URD-ROUT_XX-DR-Y-01011.	16
	201	20	20-10	26-Mar-24	Construction Work Sequence Grand Parade Drop Off - Accessible Version	Screen readable accessible version available on www.metroinkro.ie Also see 'Updates Appendix 4 Charlemont PRM Lay-by Assessment', 19 February 2024. [1-30]	12

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 21: Book 1 of 2	202	21	21-1	27-Mar-24	Carrolls Building Stair and Lift	N/A	6
	203	21	21-2	27-Mar-24	Cycle Parking Overview	N/A	20
	204	21	21-3	27-Mar-24	Cycle Parking Provision for Transfer	N/A	12
	205	21	21-4	27-Mar-24	EIAR Addendum Photomontages Cover Note	Also see 'Fingallians Pitches Photomontages 190324' 19 March 2024 [16-2], 'Photomontage O'Connell Street Upper' 21 March 2024 [18-4], 'Updated Photomontages', 27 March 2024 [21-15], and 'Charlemont and St Stephens Green Updates', 28 March 2024 [22-1]	4
	206	21	21-5	27-Mar-24	Final Schedule of Additional Environmental Commitments - Accessible Version	Screen readable accessible version available on www.metrolinkro.ie	35
	207	21	21-6	27-Mar-24	Final Schedule of Errata_Post Day 1	N/A	33
	208	21	21-7	27-Mar-24	Final Schedule of Updates_Post Day 1	N/A	33
	209	21	21-8	27-Mar-24	List of Oral Hearing Speakers 270324	N/A	1
	210	21	21-9	27-Mar-24	MetroLink Guidance Note for Developers OUTLINE	N/A	12
	211	21	21-10	27-Mar-24	REDLINE Operation Stage Impact on Development Potential 270324	N/A	10
	212	21	21-11	27-Mar-24	Schedule of Third Party Agreements - 270324	Superseded by 'Updated Schedule of Third Party Agreements', 27 March 2024 below. [21-12]	1
	213	21	21-12	27-Mar-24	Updated Schedule of Third Party Agreements	N/A	1
	214	21	21-13	27-Mar-24	Updated - Operational Stage Impact on Development Potential Update to Ch 11	Updated version of 'Updates Appendix 3 Operational Stage Impact on Development Potential', 19 February 2024 above. [1-29]	7
	215	21	21-14	27-Mar-24	Letter from Greybirsch Limited	N/A	2
Day 21: Book 1 of 2 (continued)							

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Day 21: Book 2 of 2	216	21	21-15	27-Mar-24	Updated Photomontages	Also see 'Fingallians Pitches Photomontages 190324' 19 March 2024 [16-2], 'Photomontage O'Connell Street Upper' 21 March 2024 [18-4], 'Updated Photomontages', 27 March 2024 [21-15], and 'Charlemont and St Stephens Green Updates', 28 March 2024 [22-1]	198
	217	22	22-1	28-Mar-24	Charlemont and St Stephens Green Updates	Also see 'EiAR Addendum Photomontages Cover Note', 27 March 2024 [21-4], and 'Updated Photomontages' 27 March, [21-15]	32
Day 22: Book 2 of 2	218	22	22-2	28-Mar-24	Landscape and Visual Impacts of Design Changes at Pinnockhill	Also see 'Updated Drawing Combined', 25 March 2024 above [19-9], drawings: ML1-JAI-ARD-ROUT_XX-DR-Y-03022, ML1-JAI-ARL-SC03_XX-DR-Y-00006, ML1-JAI-URD-ROUT_XX-DR-Y-01022, ML1-JAI-URD-ROUT_XX-DR-Y-02022, ML1-JAI-ARD-ROUT_XX-DR-Y-01003, and ML1-JAI-BOR-ROUT_XX-DR-Y-01022.	4
	219	22	22-3	28-Mar-24	Landscape and Visual Impacts of Design Changes at Tara Street	Also see 'Updated Drawing Combined' 25 March 2024 above [19-9], drawings: ML1-JAI-ARD-ROUT_XX-DR-Y-03090, ML1-JAI-SRD-ROUT_XX-DR-Y-02078, ML1-JAI-SRD-ROUT_XX-DR-Y-02082, ML1-JAI-URD-ROUT_XX-DR-Y-01090, and ML1-JAI-URD-ROUT_XX-DR-Y-02090.	4
	220	22	22-4	28-Mar-24	List of Oral Hearing Speakers 280324	N/A	1
	221	22	22-5	28-Mar-24	Note on Transport (Railway) Infrastructure Act 2001 as amended_28032024	N/A	1

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Day and Book Reference	Item	Day	RINA Doc Number	Date	Document Title	Comment (if applicable) [RINA document Nos in Bold in square brackets where other documents are referred to in the comment]	No. of Pages
Updated Book of Reference Issued to An Bord Pleanála 12 June 2024							
Updated Book of Reference	222	N/A			TII Letter to ABP - Updated BOR	N/A	2
	223	N/A			Table 1 Amendments to MetroLink Book of Reference	N/A	32
	224	N/A			Table 1 Amendments to MetroLink Book of Reference - Legend	N/A	1
	225	N/A			Table 2 Amendments to MetroLink Book of Reference	N/A	9
	226	N/A			Updated Book of Reference: Schedule 2 - Book 1 of 2	N/A	339
	227	N/A			Updated Book of Reference: Schedule 2 - Book 2 of 2	N/A	329
	228	N/A		12-Jun-24	Updated Book of Reference: Schedule 3 - Book 1 of 4	N/A	368
	229	N/A			Updated Book of Reference: Schedule 3 - Book 2 of 4	N/A	474
	230	N/A			Updated Book of Reference: Schedule 3 - Book 3 of 4	N/A	547
	231	N/A			Updated Book of Reference: Schedule 3 - Book 4 of 4	N/A	289
	232	N/A			Updated Book of Reference: Schedule 4 - Book 1 of 2	N/A	327
	233	N/A			Updated Book of Reference: Schedule 4 - Book 2 of 2	N/A	172
	234	N/A			Updated Book of Reference: Schedule 5, Schedule 6, Schedule 7, Schedule 8, Schedule 9 and Schedule 10	N/A	120

Appendix 3: RINA Database of Oral Hearing Documents presented by category

Including:

- ✓ Appendix 3.1: Oral Hearing documents
- ✓ Appendix 3.2: Errata related documents
- ✓ Appendix 3.3: Updated documents
- ✓ Appendix 3.4: New documents
- ✓ Appendix 3.5: Superseded documents

Appendix 3.1: Oral Hearing documents

Code	Day submitted	Order listed on website for that day	Date submitted to the Oral Hearing	Title	Category (Errata, New documents, Oral Hearing, Updates)	Type (statement of evidence / letter / report / drawing / schedule / photomontage etc)	Author	Relevance to specific location(s)?	Reference / reference to original documentation	Notes/topic	Download link
1-1	1	1	Monday 19th February 2024	TII Opening Day Consolidated Slide Deck - Accessible Version	Oral Hearing	Opening Statement	TII - Metrolink	no		Introduction Documentation Requested by the Inspector Matters to be Addressed by Applicant Updates to the EIAIR	TII Opening Day Consolidated Slide Deck - Accessible Version
1-2	1	2	Monday 19th February 2024	Aidan Foley Witness Statement - Accessible Version	Oral Hearing	Witness statement	TII (Aidan Foley)	no		Opening Statement including: - Property Owners Protection Scheme (superseded 6 March by 'Property Owners' Protection Scheme Doc 11-6); - Stakeholder and Community Engagement Plan (superseded by 29th Feb by 'Stakeholder Engagement Plan Doc 8-5', and 'Stakeholder Engagement Plan Doc 8-5', and TII's proposed Asset Protection Policy (superseded on 27th March by 'Metrolink Guidance Note for Developers Doc 21-9.	Aidan Foley Witness Statement - Accessible Version
1-6	1	6	Monday 19th February 2024	Michael Horan Witness Statement - Accessible Version	Oral Hearing	Witness statement	TII (Michael Horan)	no	Railway Order Book of Reference	(i) Updates to the Book of Reference and (ii) the Metrolink Land Acquisition Strategy	Michael Horan Witness Statement - Accessible Version
1-7	1	7	Monday 19th February 2024	Updated Book of Reference (included within Michael Horan's Witness Statement)	Oral Hearing	Schedule / list	Not specified	no	Railway Order Book of Reference	Updated BOR included with M Horan's witness statement [Doc 1-6]	Updated Book of Reference (included within Michael Horan's Witness Statement)
1-8	1	8	Monday 19th February 2024	Land Acquisition Strategy (included within Michael Horan's Witness Statement)	Oral Hearing	Report	TII - Metrolink	no	Railway Order Book of Reference	Land Acquisition Strategy (September 2022) included with M Horan's witness statement (Document 1-6)	Land Acquisition Strategy (included within Michael Horan's Witness Statement)
1-10	1	10	Monday 19th February 2024	Ronan Hallissey Witness Statement - Accessible Version	Oral Hearing	Witness statement	Jacobs & IDOM JV Ronan Hallissey (Jacobs Consultants Senior Associate Director of Environment)	no	All Railway Order documentation EIAIR	(i) Amendments to the Railway Order and Schedules / drawings and modifications to the scheme (ii) Errata (iii) Agreements presented to the Oral Hearing (iv) Updates to the EIAIR	Ronan Hallissey Witness Statement - Accessible Version
1-13	1	13	Monday 19th February 2024	Avril Chalonner Witness Statement - Accessible Version	Oral Hearing	Witness statement	Avril Chalonner (AWN Consulting Principal Air Quality and Climate Consultant)	no	EIAIR Chapters 16 and 17	Climate and Air Quality	Avril Chalonner Witness Statement - Accessible Version
1-14	1	14	Monday 19th February 2024	Rob Goodbody Witness Statement - Accessible Version	Oral Hearing	Witness statement	Rob Goodbody (Irish Archaeological Consultancy Limited Historic Building Consultant)	Ballymun Road	EIAIR Chapter 25	Impact assessment of Santry Lodge	Rob Goodbody Witness Statement - Accessible Version

Code	Day submitted	Order listed on website for that day	Date submitted to the Oral Hearing	Title	Category (Errata, New documents, Oral Hearing, Updates)	Type (statement of evidence / letter / report / drawing / schedule / photomontage etc)	Author	Relevance to specific location(s)?	Relevance / reference to original documentation	Notes/topic	Download link
1-15	1	15	Monday 19th February 2024	John Kehoe Witness Statement	Oral Hearing	Witness statement	Jacobs & IDOM JV John Kehoe (Jacobs)	no	Planning Report	Planning Report & Policy changes	John Kehoe Witness Statement
1-16	1	16	Monday 19th February 2024	Paul Brown Witness Statement - Accessible Version	Oral Hearing	Witness statement	Jacobs & IDOM JV Paul Brown (Project Director for MetroLink)	no	EIAR Chapter 5	Approach to monitoring, communications and risk management during the construction phase	Paul Brown Witness Statement - Accessible Version
1-17	1	17	Monday 19th February 2024	Sandeep Upadhyha Witness Statement - Accessible Version	Oral Hearing	Witness statement	Jacobs & IDOM JV Sandeep Upadhyha (Jacobs	no	EIAR Chapter 5	Overview of fire safety, emergency, and evacuation strategies	Sandeep Upadhyha Witness Statement - Accessible Version
1-38	1	38	Monday 19th February 2024	Legal Submissions on behalf of TII - Accessible Version	Oral Hearing	Legal submission	Not specified	no	Railway Order and Schedules	Legal submission concerning the statutory framework for the grant of a RO, legal issues raised as part of the public consultation process, and principles to be applied to the compulsory acquisition of land	Legal Submissions on behalf of TII - Accessible Version
3-5	3	5	Wednesday 21st February 2024	AZ1 Seatown West & Estuary Court 21.02.24	Oral Hearing	Presentation	TII - Metrolink	Seatown West & Estuary Court	EIAR Chapter 5	Presentation describing Outline Construction Programme and Temporary traffic management at Seatown West and Estuary Court	AZ1 Seatown West & Estuary Court 21.02.24
3-6	3	6	Wednesday 21st February 2024	AZ1 O'Scanailis 21.02.24	Oral Hearing	Presentation	TII - Metrolink	Pinnockhill		Presentation describing works adjacent to O'Scanailis's veterinary hospital See also drawings at Doc 19-19	AZ1 O'Scanailis 21.02.24
4-1	4	1	Thursday 22nd February 2024	ACP Station comparison with Intervention Shaft	Oral Hearing	Presentation	TII - Metrolink	Albert College Park		Presentation considering an alternative station in ACP instead of an IS	ACP Station comparison with Intervention Shaft
5-1	5	1	Monday 26th February 2024	Unagreed proposed St Stephen's Green Railway Order Conditions	Oral Hearing	Letter	Not specified	St Stephen's Green	Railway Order Conditions	Draft Schedule of Railway Order Conditions for St Stephen's Green See also Doc 5-2	Unagreed proposed St Stephen's Green Railway Order Conditions
5-2	5	2	Monday 26th February 2024	Letter from TII to OPW regarding agreed conditions and accompanying plans	Oral Hearing	Letter	TII (Aidan Foley)	St Stephen's Green	Railway Order Conditions	Letter recording agreement between TII and OPW regarding conditions and accompanying plans relating to Dublin Airport. See also Doc 5-1	Letter from TII to OPW regarding agreed conditions and accompanying plans
5-3	5	3	Monday 26th February 2024	Sequence of Glasnevin construction slides	Oral Hearing	Presentation	TII - Metrolink	Glasnevin	EIAR Chapter 5	Sequence of slides showing construction sequence at Glasnevin See also Doc 7-13	Sequence of Glasnevin construction slides
5-8	5	8	Monday 26th February 2024	Letter from TII re DAA agreed conditions	Oral Hearing	Letter	TII - Metrolink	Airport	Railway Order Conditions	Letter recording agreement between TII and DAA regarding conditions and accompanying plans relating to Dublin Airport.	Letter from TII re DAA agreed conditions
6-3	6	3	Tuesday 27th February 2024	Audibility of Alarms in Stations Note	Oral Hearing	Note	Not specified	no		Note in response to inspectors' questions regarding the audibility of alarms in stations	Audibility of Alarms in Stations Note
6-5	6	5	Tuesday 27th February 2024	Note on Nevinstown to R132 Link Road	Oral Hearing	Note	Not specified	Nevinstown R132 Link Road		Note in response to inspectors' questions regarding whether the proposed link road can be delivered with Metrolink in place	Note on Nevinstown to R132 Link Road
6-7	6	7	Tuesday 27th February 2024	Uisce Eireann CEO Letter to TII	Oral Hearing	Letter	Uisce Eireann, Irish water	no		Letter from Uisce Eireann (Irish Water), confirming positive engagement and confidence that agreements can be reached on all issues they have raised	Uisce Eireann CEO Letter to TII

Code	Day submitted	Order listed on website for that day	Date submitted to the Oral Hearing	Title	Category (Errata, New documents, Oral Hearing, Updates)	Type (statement of evidence / letter / report / drawing / schedule / photomontage etc)	Author	Relevance to specific location(s)?	Relevance / reference to original documentation	Notes/topic	Download link
7-4	7	4	Wednesday 28th February 2024	MetroLink Railway Order - Fire Strategy and Intervention Shaft	Oral Hearing	Report	Not specified	Albert College Park	EIAR Chapter 5	Clarification on issues raised in Day 1 by residents of Seatown Villas, Hampstead Avenue and GADRA re spacings between intervention shafts and clarification for the Inspector of Regulations and Standards. Questions relate to witness evidence of Sandeep Upadhyaya [Doc 1-17] See also Docs 7-10 and 8-10.	MetroLink Railway Order - Fire Strategy and Intervention Shaft
7-6	7	6	Wednesday 28th February 2024	Derivation of the Single Bore Tunnel as the Proposed MetroLink Tunnel Option	Oral Hearing	Report	Jacobs & IDOM JV	no	EIAR Chapter 4	Technical Note explaining the derivation and justification for the proposed single bore tunnel in response to a request at the OH.	Derivation of the Single Bore Tunnel as the Proposed MetroLink Tunnel Option
7-7	7	7	Wednesday 28th February 2024	Explanation on bentonite usage rate	Oral Hearing	Report	Jacobs & IDOM JV	no	EIAR Appendix A5.14, Table 2.1	Technical note explaining the use of bentonite in response to a request from the Inspector.	Explanation on bentonite usage rate
7-10	7	10	Wednesday 28th February 2024	Outline Legal Submissions on The Roles of Dublin Fire Brigade and the Commission for Railway Regulation in Relation to Fire Safety	Oral Hearing	Letter	Not specified	no	EIAR Chapter 6	Outline legal submissions on Fire Safety, particularly the roles of Dublin Fire Brigade and the Commission for Railway Regulation. See also witness evidence [Doc 1-17], and letter from Dublin Fire Brigade [8-10]	Outline Legal Submissions on The Roles of Dublin Fire Brigade and the Commission for Railway Regulation in Relation to Fire Safety
7-11	7	11	Wednesday 28th February 2024	Gillarduzzi Paper on property damage along Dublin Port Tunnel alignment	Oral Hearing	Report	Forensic Engineering	no	EIAR Appendix A5.17	Published paper by Gillarduzzi on property/building damage along the alignment of Dublin Port Tunnel See also Doc 7-12	Gillarduzzi Paper on property damage along Dublin Port Tunnel alignment
7-12	7	12	Wednesday 28th February 2024	PowerPoint Presentation - Summary of Gillarduzzi Paper	Oral Hearing	Presentation	Jacobs & IDOM JV	no	EIAR Appendix A5.17	Presentation summarising Gillarduzzi paper on property/building damage along the alignment of Dublin Port Tunnel See also Doc 7-11	PowerPoint Presentation - Summary of Gillarduzzi Paper
7-13	7	13	Wednesday 28th February 2024	GSWR Rail Bridge Clearance	Oral Hearing	Presentation	Jacobs & IDOM JV	Glasnevin		Additional slide showing GSWR Rail Bridge Clearance at Glasnevin See also Doc 5-3	GSWR Rail Bridge Clearance
8-1	8	1	Thursday 29th February 2024	Additional GBNV Commitments- Supporting Presentation	Oral Hearing	Presentation	TII - Metrolink	no	EIAR Chapter 14	Supporting presentation on additional commitments on Groundborne Noise and Vibration (GBNV) See also Doc 8-2	Additional GBNV Commitments- Supporting Presentation
8-4	8	4	Thursday 29th February 2024	Provisions for Control of TBM Launch and Reception at Station Boxes	Oral Hearing	Report	Jacobs & IDOM JV	Station boxes and TBM launch sites	EIAR Chapter 19	Additional details for the Inspector on the risk based approach adopted in relation to tunnel breakouts creating groundwater flow and ground instability leading to unforeseen ground movements at launch and reception in station boxes	Provisions for Control of TBM Launch and Reception at Station Boxes
8-6	8	6	Thursday 29th February 2024	Tunnel Lining Support - Note of Half Built Rings	Oral Hearing	Presentation	TII - Metrolink	no	EIAR Chapter 5	Presentation on the installation of Tunnel Lining Supports during TBM stoppages in preparation for excavation around the tunnel rings in station boxes	Tunnel Lining Support - Note of Half Built Rings
8-9	8	9	Thursday 29th February 2024	Management of Bentonite Slurry during Tunneling	Oral Hearing	Report	Jacobs & IDOM JV	no	EIAR Chapters 5 and 19	Note to address questions on Feb 28th on use of bentonite slurry during tunnelling, assessment for potential impacts on receptors and containment, transport and disposal of slurry	Management of Bentonite Slurry during Tunneling

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8-10	8	10	Thursday 29th February 2024	Letter from Dublin Fire Brigade to TII dated 28 February 2024	Oral Hearing	Letter	Dublin Fire Brigade	Albert College Park	EIAR Chapter 5	Letter from Dublin Fire Brigade confirming ongoing support and constructive liaison since before lodging the RO Application. See also Doc 7-4	Letter from Dublin Fire Brigade to TII dated 28 February 2024
8-11	8	11	Thursday 29th February 2024	Letters from Mater Misericordiae University Hospital to TII dated 28 February 2024	Oral Hearing	Letter	Mater Misericordiae University Hospital	Mater Hospital		Letters confirming that agreement has been reached with TII on matters of concern in their submissions	Letters from Mater Misericordiae University Hospital to TII dated 28 February 2024
9-2	9	2	Monday 4th March 2024	TII Response to Hampstead Residents CLG Submission made on 21 February 2024	Oral Hearing	Report	TII - Metrolink	Hampstead		Item by item TII response to Hampstead Residents CLG made on 21st February 2024. Various topics	TII Response to Hampstead Residents CLG Submission made on 21 February 2024
9-3	9	3	Monday 4th March 2024	TII Response to Submissions of the Elected Representatives at Charlemont Station 4 March 2024	Oral Hearing	Report	TII - Metrolink	Charlemont		Detailed response to Elected Representatives' submissions concerning Charlemont Station. Various topics	TII Response to Submissions of the Elected Representatives at Charlemont Station 4 March 2024
10-2	10	2	Tuesday 5th March 2024	Update to R132 Seatown Villas Retained Cut Section	Oral Hearing	Report	Jacobs & IDOM JV	Seatown	RO Alignment Drawings	Response to Seatown Villas residents regarding the suggested replacement of approx 100m of retained cut with cut and cover. Supersedes Doc 7-5	Update to R132 Seatown Villas Retained Cut Section
10-3	10	3	Tuesday 5th March 2024	Metrolink Monitoring During Construction	Oral Hearing	Report	Jacobs & IDOM JV	no	EIAR Chapter 5	Responses to Inspectors' questions on 22nd Feb on monitoring during construction. Questions relate to witness evidence of Paul Brown [Doc 1-16] . See also Updates Appendix 9 [Doc 1-35] and Working Draft - Process for the oversight and implementation of Phase 3 assessments' [Doc 11-10]	Metrolink Monitoring During Construction
10-4	10	4	Tuesday 5th March 2024	Noise Control from Fixed Installations	Oral Hearing	Report	Jacobs & IDOM JV	no	EIAR Chapter 13	Document produced in response to Inspectors' questions seeking clarity on the approach for dealing with airborne noise from fixed installations and any special characteristics including Low Frequency Noise	Noise Control from Fixed Installations
10-7	10	7	Tuesday 5th March 2024	Metrolink TBM Mode of Operation	Oral Hearing	Presentation	TII - Metrolink	no	EIAR Appendix A5.13 and Chapter 24	Summary slide showing expected TBM modes of operation (Earth Pressure Balance (EPB) or Slurry)	Metrolink TBM Mode of Operation
10-8	10	8	Tuesday 5th March 2024	Trigger Action Plan Presentation	Oral Hearing	Presentation	TII - Metrolink	no	EIAR Chapters 13 and 14	Presentation describing a 'Trigger Action Plan' which is to be a 'live' document maintained, implemented and reviewed by the Contractor for non-residential receptors with special noise and vibration sensitivities where EIAR has identified a Significant Effect. See also Doc 11-12	Trigger Action Plan Presentation
10-9	10	9	Tuesday 5th March 2024	Additional GBNV commitment	Oral Hearing	Presentation	TII - Metrolink	no	EIAR Chapter 14	Presentation slide setting out commitment that operational groundborne noise and vibration (GBNV) at any lawfully occupied residential dwellings will be below 35 dBL _{Amax} ,S	Additional GBNV commitment
10-11	10	11	Tuesday 5th March 2024	Response to EARLDEV Submission made 29 February 2024	Oral Hearing	Report	Jacobs & IDOM JV	no	EIAR Appendix A5.17	Response to EARLDEV submission 29th February. See also Docs 11-13, 18-2, 18-3 and 18-4	Response to EARLDEV Submission made 29 February 2024

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10-12	10	12	Tuesday 5th March 2024	Appended to Response to EARLDEV Submission made 29 February 2024 - Dublin Port Tunnel	Oral Hearing	Report	Various (paper)	no	EIAR Appendix A5.17	Item appended to TII's response to EARLDEV. See also Doc 10-11	Appended to Response to EARLDEV Submission, made 29 February 2024 - Dublin Port Tunnel
10-13	10	13	Tuesday 5th March 2024	Appended to Response to EARLDEV Submission made 29 February 2024 - The Copenhagen Metro Circle Line	Oral Hearing	Report	Various (paper)	no	EIAR Appendix A5.17	Item appended to TII's response to EARLDEV. See also Doc 10-11	Appended to Response to EARLDEV Submission, made 29 February 2024 - The Copenhagen Metro Circle Line
11-12	11	12	Wednesday 6th March 2024	Trigger Action Plan Note No 2 - Applicable Locations	Oral Hearing	Note	Not specified	no	EIAR Chapters 13 and 14	Technical note describing a 'Trigger Action Plan' which is to be a 'live' document maintained, implemented and reviewed by the Contractor for non-residential receptors with special noise and vibration sensitivities where EIAR has identified a Significant Effect. See also Doc 11-12	Trigger Action Plan Note No. 2 - Applicable Locations
11-14	11	14	Wednesday 6th March 2024	Supplemental Note on Dewatering assessment in Station Boxes and SCL Tunnelsv2	Oral Hearing	Report	Jacobs & IDOM JV	no	EIAR Appendix A 19.8	Supplemental Note on Dewatering assessment in station boxes and SCL - addresses questions raised by Inspector's Experts during the OH See also Doc 6-4	Supplemental Note Version 2 on Dewatering assessment in Station Boxes and SCL Tunnelsv2
12-3	12	3	Thursday 7th March 2024	Witness Statement of Andrew Speer	Oral Hearing	Witness statement	Andrew Speer (Scott Cawley Ltd Chief technical officer)	no	Appropriate Assessment Screening Report and Natura Impact Statement	1. EIAR Biodiversity Update Report 2. Appropriate Assessment - Natura Impact Statement Update Report	Witness Statement of Andrew Speer
13-2	13	2	Monday 11th March 2024	Letter from Sainfoin Property Company Limited to TII	Oral Hearing	Letter	Sainfoin Property Company Limited	Sainfoin		Record of agreement reached on issues raised	Letter from Sainfoin Property Company Limited to TII
13-4	13	4	Monday 11th March 2024	TII Response to Public Representatives (Day 2 of the Oral Hearing)	Oral Hearing	Letter	TII - Metrolink	no		TII responses to representations by Public Representatives on a range of issues	TII Response to Public Representatives (Day 2 of the Oral Hearing)
14-1	14	1	Tuesday 12th March 2024	Collins Avenue EPR Summary Presentation	Oral Hearing	Presentation	TII - Metrolink	Collins Avenue		Summary slides for OH on Emerging Preferred Route (EPR) Summary at Collins Avenue. See also Doc 14-3	Collins Avenue EPR Summary Presentation
14-4	14	4	Tuesday 12th March 2024	Oral Hearing Station Architecture Glasnevin Presentation	Oral Hearing	Presentation	Jacobs & IDOM JV	Glasnevin	EIAR Chapter 4	Overview of Glasnevin architectural design for OH. See also Doc 15-1	Oral Hearing Station Architecture Glasnevin Presentation
15-1	15	1	Wednesday 13th March 2024	Metrolink - Architecture Station Integration and Common Components Overview Presentation	Oral Hearing	Presentation	TII - Metrolink	no	EIAR Chapter 4	Presentation setting out design intent behind Metrolink station architecture. See also Doc 14-4	Metrolink - Architecture Station Integration and Common Components Overview Presentation
15-5	15	5	Wednesday 13th March 2024	Environmental Commitments agreed with Our Lady of Victories Schools	Oral Hearing	Note	Not specified	Our Lady of Victories Schools		Record of agreement on environmental commitments. See also Doc 15-6	Environmental Commitments agreed with Our Lady of Victories Schools

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15-6	15	6	Wednesday 13th March 2024	Letter from FitzGerald and Co (on behalf of Our Lady of Victories Schools) 12 March 2024	Oral Hearing	Letter	FitzGerald and Co (on behalf of Our Lady of Victories Schools)	Our Lady of Victories Schools		Record of agreement on environmental commitments See also Doc 15-5	Letter from FitzGerald and Co (on behalf of Our Lady of Victories Schools) 12 March 2024
16-3	16	3	Tuesday 19th March 2024	Mater Railing Length and Green Space	Oral Hearing	Report	Jacobs & IDOM JV	Mater Hospital	Alignment Details Book 2 of 2 (page 31 of 45)	Response to request for clarification on length of Mater railing and green space	Mater Railing Length and Green Space
16-4	16	4	Tuesday 19th March 2024	Presentation on O'Connell Street Station	Oral Hearing	Presentation	TII - Metrolink	O'Connell Street	Various	Presentation providing overview of O'Connell Street Station. See also Doc 18-10	Presentation on O'Connell Street Station
17-1	17	1	Wednesday 20th March 2024	Tara Station Mined Option Presentation	Oral Hearing	Presentation	TII - Metrolink	Tara Street	EIAR Chapter 4	Overview for OH of onstruction method at Tara St Station	Tara Station Mined Option Presentation
17-2	17	2	Wednesday 20th March 2024	Tara Station Location Options Considered - Supporting Slides	Oral Hearing	Presentation	TII - Metrolink	Tara Street	EIAR Chapter 4	Overview for OH of onstruction method at Tara St Station	Tara Station Location Options Considered - Supporting Slides
17-3	17	3	Wednesday 20th March 2024	Pedestrian Impact Assessment at Dartmouth Road	Oral Hearing	Report	Jacobs & IDOM JV	Dartmouth Road	EIAR Chapter 9	Response to query regarding whether pedestrian impact assessment for Charlemont Station included Dartmouth Road. Note provides expanded impage of the map in Appendix A9.2.B and a details of the elements of the EIAR that contain the pedestrian impact assessment	Pedestrian Impact Assessment at Dartmouth Road
18-1	18	1	Thursday 21st March 2024	Building TAPS	Oral Hearing	Report	Not specified	no		Draft version of Draft Trigger Action Plan ("TAP") aiming to ensure that appropriate mitigation is designed and implemented to avoid any significant impacts on an identified building. See also Docs 18-4, 18-5 and 18-6	Building TAPS
18-2	18	2	Thursday 21st March 2024	Letter from Eardev Properties Unlimited Company to TII	Oral Hearing	Letter	Eardev Properties Unlimited Company	Marlborough street		Confirmation of agreement in relation to issues of concern. See also Docs 10-11, 11-13, 18-3, 18-5	Letter from Eardev Properties Unlimited Company to TII
18-3	18	3	Thursday 21st March 2024	Letter from Jerdip Properties Unlimited Company to TII	Oral Hearing	Letter	Jerdip Properties Unlimited Company	Marlborough street		Confirmation of agreement in relation to issues of concern. See also Docs 10-11, 11-13, 18-2, 18-5	Letter from Jerdip Properties Unlimited Company to TII
18-4	18	4	Thursday 21st March 2024	Jacobs IDOM Report Enhanced Building Report Aeracap House	Oral Hearing	Report	Jacobs & IDOM JV	Aeracap House	EIAR Appendix 5.17	Enhanced Building Report See also Docs 10-11, 18-1, 18-11	Jacobs IDOM Report Enhanced Building Report Aeracap House
18-5	18	5	Thursday 21st March 2024	Jacobs IDOM Report Enhanced Building Report Arthur Cox	Oral Hearing	Report	Jacobs & IDOM JV	Arthur Cox	EIAR Appendix 5.17	Enhanced Building Report See also Docs 10-11, 11-13, 18-1, 18-2, 18-3, 18-11	Jacobs IDOM Report Enhanced Building Report Arthur Cox
18-6	18	6	Thursday 21st March 2024	Jacobs IDOM Report Enhanced Building Report CadENZA	Oral Hearing	Report	Jacobs & IDOM JV	CadENZA	EIAR Appendix 5.17	Enhanced Building Report . See also Docs 11-13, 18-1, 18-11	Jacobs IDOM Report Enhanced Building Report CadENZA
18-7	18	7	Thursday 21st March 2024	Accessibility Statement	Oral Hearing	Note	Not specified	no		Confirmation of documents in accessible format on www.metrolinkro.ie	Accessibility Statement
18-11	18	11	Thursday 21st March 2024	Enhanced Assessment Overview	Oral Hearing	Report	Jacobs & IDOM JV	no		Overview of Contruction Impact assessment with respect to building damage. See also Docs 18-4, 18-5, 18-6	Enhanced Assessment Overview
18-12	18	12	Thursday 21st March 2024	Letter to TII from the EPA re Metrolink dated 19 March 2024	Oral Hearing	Letter	TII - Metrolink	no		Response to by-product (soil and stone) notification identifying shortcomings in the by-product notification Nov 2021	Letter to TII from the EPA re Metrolink dated 19 March 2024

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18-13	18	13	Thursday 21st March 2024	Note on Issues Raised by Residents of Harcourt Terrace	Oral Hearing	Note	Harcourt Terrace residents	Harcourt Terrace		TII short responses to 3 legal issues raised plus further detail	Note on Issues Raised by Residents of Harcourt Terrace
18-17	18	17	Thursday 21st March 2024	Technical Note - OCSOCR Benefits vs 3rd Rail	Oral Hearing	Note	JV Jacobs & IDOM	no		Explanation for ABP of OCS/OCR VS third rail.	Technical Note - OCSOCR Benefits vs 3rd Rail
21-9	21	9	Wednesday 27th March 2024	MetroLink Guidance Note for Developers OUTLINE	Oral Hearing	Note	TII - MetroLink	no		Document replaces "Asset Replacement Policy" referred to in A Foley's witness statement [Doc 3-2]. Document provides draft guidance on an asset protection approach developed by TII to ensure MetroLink structures are safeguarded if there is adjacent development	MetroLink Guidance Note for Developers OUTLINE
21-14	21	14	Wednesday 27th March 2024	Letter from Greybirch Limited	Oral Hearing	Letter	TII - MetroLink	no		Letter confirming that all representations and submissions satisfactorily resolved	Letter from Greybirch Limited
22-4	22	4	Thursday 28th March 2024	List of Oral Hearing Speakers 280324	Oral Hearing	Schedule / list	Not specified	no		List of MetroLink Speakers (TII's experts and project personnel) as at closing of OH on 28th March	List of Oral Hearing Speakers 280324

Appendix 3.2: Errata related documents



Code	Day submitted	Order listed on website for that day	Date submitted to the Oral Hearing	Title	Category (Errata, New documents, Oral Hearing, Updates)	Type (statement of evidence / letter / report / drawing / schedule / photomontage etc)	Author	Relevance to specific location(s)?	Relevance / reference to original documentation	Notes/topic	Download link
1-20	1	20	Monday 19th February 2024	Errata Appendix 4 Chapter 9 Traffic and Transport Erratum	Errata	Report	Jacobs & IDOM JV	no	EIAR Chapter 9	Appendix 4 to the Schedule of Errata Traffic and transport	Errata Appendix 4 Chapter 9 Traffic and Transport Erratum
1-21	1	21	Monday 19th February 2024	Errata Appendix 5 Groundborne Noise and Vibration Amendment	Errata	Report	Jacobs & IDOM JV	no	EIAR Chapter 14	Appendix 5 to the Schedule of Errata Groundborne Noise and Vibration (GBNV)	Errata Appendix 5 Groundborne Noise and Vibration Amendment
1-22	1	22	Monday 19th February 2024	Errata Appendix 10 Updated Appendix 13.7 Charlemont	Errata	Schedule / list	Jacobs & IDOM JV	Charlemont	EIAR Appendix 13.7	Appendix 10 to the Schedule of Errata Corrections to unmitigated Airborne Noise prediction results at Charlemont	Errata Appendix 10 Updated Appendix 13.7 Charlemont
1-23	1	23	Monday 19th February 2024	Errata Appendix 11 Updated Appendix 14.5 Groundborne Noise and Vibration	Errata	Report	Jacobs & IDOM JV	no	EIAR Appendix A 14.5	Appendix 11 to the Schedule of Errata Groundborne Noise and Vibration (GBNV) - update to Appendix A 14.5	Errata Appendix 11 Updated Appendix 14.5 GBNV
1-25	1	25	Monday 19th February 2024	Errata Appendix 13 Addendum to EIAR Chapter 24	Errata	Report	Jacobs & IDOM JV	no	EIAR Chapter 24	Appendix 13 to the Schedule of Errata Assessment of waste management arrangements in the event that the notification to the EPA pursuant to Article 27 is not successful.	Errata Appendix 13 Addendum to EIAR Chapter 24
1-26	1	26	Monday 19th February 2024	Errata Appendix 14 Errata Planning Report	Errata	Report	Not specified	no	Planning Report	Schedule of errata and reasons for amendments for the Planning Report (multiple paragraphs)	Errata Appendix 14 Errata Planning Report
7-2	7	2	Wednesday 28th February 2024	MetroLink Floating Slab Track	Errata	Map/Plan/drawing	Jacobs & IDOM JV	AZ1 (Estuary to Dublin Airport) and AZ4 (Northwood to Charlemont)	EIAR Chapter 14, Figure 14.8	Amended version of Figure 14.8. NB supersedes Errata Appendix 12 [Doc 1-24]	MetroLink Floating Slab Track
7-3	7	3	Wednesday 28th February 2024	Floating Slab Track Locations	Errata	Schedule / list	TII - MetroLink	AZ1 (Estuary to Dublin Airport) and AZ4 (Northwood to Charlemont)	EIAR Chapter 14, Figure 14.8	Tabulation of Floating Track Slab locations. NB supersedes Errata Appendix 12 [Doc 1-24 and 4-3]	Floating Slab Track Locations
8-3	8	3	Thursday 29th February 2024	Chapter 13 Airborne Noise and Vibration- Errata Table Mater Station	Errata	Schedule / list	Not specified	Mater Station	EIAR Chapter 13	Table of Errata - Airborne Noise and vibration predictions at Mater Station	Chapter 13 Airborne Noise and Vibration- Errata Table Mater Station
15-4	15	4	Wednesday 13th March 2024	Errata Chapter 18 Hydrology - Temporary Instream Works at Broadmeadow River	Errata	Report	Jacobs & IDOM JV	Broadmeadow River	EIAR Chapter 18	Amendments to Chapter 18 following the submission of "Note on Removal of Pipe and Instream Supporting Structure at the Broadmeadow River". See also Doc 13-3	Errata Chapter 18 Hydrology - Temporary Instream Works at Broadmeadow River
17-5	17	5	Wednesday 20th March 2024	Errata relating to EIAR Chapter 11 - Population and Land Use	Errata	Report	Jacobs & IDOM JV	no	EIAR Chapter 11 Table 11.50, pp70-71	Explanation and correction of error in Table 11.50 "Land Use Zoning (Hectares) within the Project Boundary by Section in the Project Boundary"	Errata relating to EIAR Chapter 11 - Population and Land Use
20-1	20	1	Tuesday 26th March 2024	Additional Errata Relating to Chapter 20	Errata	Report	Jacobs & IDOM JV	no	EIAR Chapter 20 Figure 20.6, Appendices A20.1, A20.2, and A20.8	Revisions to Chapter 20 to remove boreholes incorrectly shown as part of the Ground Investigation	Additional Errata Relating to Chapter 20
21-6	21	6	Wednesday 27th March 2024	Final Schedule of Errata_ Post Day 1	Errata	Schedule / list	Not specified	no	EIAR and Railway Order	Final version of Errata schedule	Final Schedule of Errata_ Post Day 1

Appendix 3.3: Updated documents

Code	Day submitted	Order listed on website for that day	Date submitted to the Oral Hearing	Title	Category (Errata, New documents, Oral Hearing, Updates)	Type (statement of evidence / letter / report / drawing / schedule / photomontage etc)	Author	Relevance to specific location(s)?	Relevance / reference to original documentation	Notes/topic	Download link
1-19	1	19	Monday 19th February 2024	Book of Updated Railway Order Drawings	Update to draft RO	Map/Plan/drawing	Jacobs & IDOM JV	no	RO General arrangement drawings	General arrangement of works	Book of Updated Railway Order Drawings
1-27	1	27	Monday 19th February 2024	Updates Appendix 1 R132 Landscape Amendments	Update to E/AR	Report	Jacobs & IDOM JV	R132 alignment	RO Landscaping Drawings	Alternative landscaping options	Updates Appendix 1 R132 Landscape Amendments
1-28	1	28	Monday 19th February 2024	Updates Appendix 2 Santry Lodge AHIA	Update to E/AR	Report	Irish Archaeological Consultancy	Ballymun Road	EIAR Chapter 26	Updates to the Architectural Heritage Impact Assessment, Tables 26.38, 26.39, 26.40, 26.66	Updates Appendix 2 Santry Lodge AHIA
1-30	1	30	Monday 19th February 2024	Updates Appendix 4 Charlemont PRM Lay-by Assessment	Update to E/AR	Report	Jacobs & IDOM JV	Charlemont	EIAR Chapter 9 and RO Structures Drawings	Impact assessment for Grand Canal lay-by for Persons of Reduced Mobility (PRM) Drop-Off. See also Docs 10-10, 19-5, and 20-10	Updates Appendix 4 Charlemont PRM Lay-by Assessment
1-31	1	31	Monday 19th February 2024	Updates Appendix 5 Updated Planning Report	Update to Planning Report	Report	Jacobs & IDOM JV	no	Planning Report	NB a further update of this document submitted to the OH on 21/03/24 - see Doc 18-15 in this schedule Updates take account of updates to public policy (including statutory development plans and related transport strategy), and planning history has been updated to reflect new applications and/or changes in the status of applications since the RO application was submitted.	Updates Appendix 5 Updated Planning Report
1-32	1	32	Monday 19th February 2024	Updates Appendix 6 Draft RO and Schedules- Clean and Redline	Update to draft RO	Draft Railway Order	Not specified	no	Draft Railway Order		Updates Appendix 6 Draft RO and Schedules- Clean and Redline
1-33	1	33	Monday 19th February 2024	Updates Appendix 7 New GDA Transport Strategy – Modelling Review	Update to E/AR	Report	Jacobs & IDOM JV	no	EIAR Chapter 9 Traffic and Transport	Traffic and transport - impact of new GDA Transport Strategy	Updates Appendix 7 New GDA Transport Strategy – Modelling Review
1-34	1	34	Monday 19th February 2024	Updates Appendix 8 Impact on the Preliminary Design Building Damage Assessment Results due to Imposition of Limits of Deviation	Update to E/AR	Note	Jacobs & IDOM JV	no	EIAR Chapter 5 Metrolink Construction Phase	Property / building damage reassessed to take account of change to vertical Limit of Deviation in the Draft RO	Updates Appendix 8 Impact on the Preliminary Design Building Damage Assessment Results due to Imposition of Limits of Deviation
1-35	1	35	Monday 19th February 2024	Updates Appendix 9 Ground Movement Instrumentation and Monitoring	Update to E/AR	Report	Jacobs & IDOM JV	no	EIAR Chapter 5 Metrolink Construction Phase	Explanation of the strategy and systems for movement monitoring during construction	Updates Appendix 9 Ground Movement Instrumentation and Monitoring
1-36	1	36	Monday 19th February 2024	Updates Appendix 10 Outline Mobility Management Plan	Update to E/AR	Report	Jacobs & IDOM JV	no	EIAR Chapter 9 and Appendix 5.1	Construction Mobility Plan referred to in EIAR but not included in RO documentation	Updates Appendix 10 Outline Mobility Management Plan
1-37	1	37	Monday 19th February 2024	Updates Appendix 11 DART Metrolink Sequencing	Update to E/AR	Report	Jacobs & IDOM JV	Glasnevin	Draft Railway Order and drawings, EIAR Chapters 5, 9, 10, 11, 13, 16, 22, 24, 28	Impact of the DART+ West on Metrolink project sequencing	Updates Appendix 11 DART Metrolink Sequencing
5-5	5	5	Monday 26th February 2024	Corrected settlement contour plans	Update to E/AR	Map/Plan/drawing	Jacobs & IDOM JV	No	EIAR Figure 20.16	Corrections to settlement contours. Superseded by Doc 18-19	Corrected settlement contour plans

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5-6	5	6	Monday 26th February 2024	Impact of draft Dublin City Transport Plan on Metrolink haulage routes	Update to EIA	Letter	Not specified	Tara Street	EIA Appendix A9.5, Figure 7.43	Changes to Dublin City Centre Transport Plan and impact on Tara Street Station	Impact of draft Dublin City Transport Plan on Metrolink haulage routes
5-7	5	7	Monday 26th February 2024	Passengers at Charlemont Station, St Stephen's Green East and Tara Street Stations	Update to EIA	Letter	Not specified	Charlemont, St Stephen's Green and Tara Street	EIA Appendix A7.9	Updated passenger numbers for Charlemont, St Stephen's Green and Tara Street Stations assuming later opening date of 2035.	Passengers at Charlemont Station, St Stephen's Green, East and Tara Street Stations
6-1	6	1	Tuesday 27th February 2024	Airport Tunnel Drawing 1_ML1-JAI-ARD-ROUT_XX-DR-Y-03035	Update to draft RO	Map/Plan/drawing	Jacobs & IDOM JV	Airport	Railway Order Drawings	Airport Tunnel Drawing 1_ML1-JAI-ARD-ROUT_XX-DR-Y-03035	Airport Tunnel Drawing 1_ML1-JAI-ARD-ROUT_XX-DR-Y-03035
6-2	6	2	Tuesday 27th February 2024	Airport Tunnel Drawing 2_ML1-JAI-ARD-ROUT_XX-DR-Y-03036	Update to draft RO	Map/Plan/drawing	Jacobs & IDOM JV	Airport	Railway Order Drawings	Airport Tunnel Drawing 2_ML1-JAI-ARD-ROUT_XX-DR-Y-03036	Airport Tunnel Drawing 2_ML1-JAI-ARD-ROUT_XX-DR-Y-03036
6-4	6	4	Tuesday 27th February 2024	Dewatering - Permeabilities Targeted with Grout Bottom Plug	Update to EIA	Report	Jacobs & IDOM JV	no	EIA Appendix 19.8	Technical Note outlining grouting methodology and justifying the target permeabilities to ensure no measurable impact on WT or uplift in station boxes [See also 11-14]	Dewatering - Permeabilities Targeted with Grout Bottom Plug
6-6	6	6	Tuesday 27th February 2024	Technical Note on Excavated Material	Update to EIA	Report	Jacobs & IDOM JV	no	EIA Chapter 24	Update to Materials and Waste Management chapter of the EIA as requested by the Inspector on 25/02/24. Request arises from Errata Appendix 13 [Doc 1-25]	Technical Note on Excavated Material
7-1	7	1	Wednesday 28th February 2024	Cumulative Impacts Addendum Report	Update to EIA	Report	Jacobs & IDOM JV	no	EIA Chapter 30	Addendum report to Chapter 30 (Cumulative Impacts of Interactions between Metrolink and Other Projects)	Cumulative Impacts Addendum Report
7-14	7	14	Wednesday 28th February 2024	Update to Chapter 5 Metrolink Construction Phase - Working Hours	Update to EIA	Report	Jacobs & IDOM JV	no	EIA Chapter 5	Clarification on the application of proposed 'Additional Working Hours', specifically in relation to 7-day working for rock excavation	Update to Chapter 5 Metrolink Construction Phase - Working Hours
8-5	8	5	Thursday 29th February 2024	Stakeholder Engagement Plan - Updated 29 February 2024	Update to EIA	Report	Jacobs & IDOM JV	no	EIA Chapter 5 Section 5.12.4, page 111	Draft Stakeholder Communication Plan February 2024. Said to be following up commitment to provide a 'Stakeholder and Community Engagement Plan in EIA Chapter 5. NB - no such plan included in EIA as published. Developments of Stakeholder Communications Plan included in A Foley's evidence Doc 1-2	Stakeholder Engagement Plan - Updated 29 February 2024
8-7	8	7	Thursday 29th February 2024	Updated Appendix A5.5 Figures	Update to EIA	Map/Plan/drawing	TII - Metrolink	Glasnevin	EIA Appendix A5.5	Glasnevin Construction report Figs 5.15 and 5.25	Updated Appendix A5.5 Figures
9-1	9	1	Monday 4th March 2024	Letter from TII to Fingal County Council dated 1 March 2024 regarding Railway Order Condition	Update to Draft RO	Letter	Fingal County Council	no	Draft Railway Order	Letter setting out agreed RO conditions following engagement.	Letter from TII to Fingal County Council dated 1 March 2024 regarding Railway Order Condition

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10-1	10	1	Tuesday 5th March 2024	Low Point Sump Construction - Pumping Station (SSG-Charlemont) Construction Method Statement	Update to EIA/R	Report	Jacobs & IDOM JV	Charlemont to St Stephen's Green	EIA/R Appendix A5.13	Construction Method Statement for low point sump construction SSG to Charlemont arising from the proposed deeper vertical alignment	Low Point Sump Construction - Pumping Station (SSG-Charlemont) Construction Method Statement
10-10	10	10	Tuesday 5th March 2024	Email from Waterways Ireland to TII dated 1 March 2024	Update to EIA/R	Letter	Waterways Ireland	Charlemont	EIA/R Chapter 5	Confirmation email relating to accessibility drop-off enhancement at Charlemont. See also Docs 1-30, 19-5, and 20-10	Email from Waterways Ireland to TII dated 1 March 2024
11-6	11	6	Wednesday 6th March 2024	Property Owners' Protection Scheme Updated 6 March 2024	Update to EIA/R	Report	TII - Metrolink	no	EIA/R Chapter 21 Section 21.6.1.4, page 64	POPS - updated scheme. (NB the RO documentation as published referred to the POPS in EIA/R Chapter 21 and provided a link to information but did not include the scheme documentation, now produced as 'updated'). NB Supersedes POPS presented in A Foley's evidence (Doc 1-2) and POPS in Doc 1-5. See also Doc 11-9	Property Owners' Protection Scheme Updated 6 March 2024
11-7	11	7	Wednesday 6th March 2024	Further updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application Alignment and Deeper Vertical Alignment Option_2 Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)	Update to draft RO	Map/Plan/drawing	Jacobs & IDOM JV	Charlemont to St Stephen's Green	RO Alignment Drawings Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)	Proposed revised alignment St Stephen's Green to Charlemont See also Doc 11-11 and 19-9	Further updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application Alignment and Deeper Vertical Alignment Option_2 Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)
11-8	11	8	Wednesday 6th March 2024	Further updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027 (P03)	Update to draft RO	Map/Plan/drawing	Jacobs & IDOM JV	Charlemont to St Stephen's Green	RO Alignment Drawings Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027 (P03)	Proposed revised alignment St Stephen's Green to Charlemont as Doc 11-7 but with vertical alignment proposed in RO Application superimposed	Further updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027 (P03)
11-9	11	9	Wednesday 6th March 2024	Updated POPS Boundary Maps 06_March_2024	Update to EIA/R	Map/Plan/drawing	Jacobs & IDOM JV	no	EIA/R Chapter 21	Appendix to updated POPS [Doc 11-6] - updated boundary (NB the RO documentation as published referred to the POPS in EIA/R Chapter 21 and provided a link to information but did not include boundary maps, now produced as 'updated') Supersedes Doc 10-5	Updated POPS Boundary Maps 06_March_2024
11-10	11	10	Wednesday 6th March 2024	Working Draft - Process for the oversight and implementation of Phase 3 assessments	Update to EIA/R	Note	Not specified	no	EIA/R Appendix A5.17	Working draft of a process for the oversight and implementation of Phase 3 building damage assessments. See also Doc 10-3	Working Draft - Process for the oversight and implementation of Phase 3 assessments

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11-11	11	11	Wednesday 6th March 2024	EIAR Addendum Downward Realignment St Stephen's Green Station to Charlemont Station	Update to EIAR	Report	Jacobs & IDOM JV	Charlemont to St Stephen's Green	EIAR Appendix A5.13 Revised RO Alignment Drawings ML1-JA1-RTA-ROUT_XX-DR-Y-01027 and ML1-JA1-RTA-ROUT_XX-DR-Y-00601	Addition to EIAR describing downward realignment of tunnel between Charlemont and St Stephen's Green. See also Doc 11-8	EIAR Addendum Downward Realignment St Stephen's Green Station to Charlemont Station
12-1	12	1	Thursday 7th March 2024	EIAR Biodiversity Update Report and Drawings	Update to EIAR	Report	Jacobs & IDOM JV	no	EIAR Chapter 15	Biodiversity chapter of EIAR updated as required in Appendix 1 of ABP agenda for the OH. See also Doc 19-8	EIAR Biodiversity Update Report and Drawings
12-2	12	2	Thursday 7th March 2024	Chapter 16 Air Quality Ecology Related Addenda to EIAR	Update to EIAR	Report	Jacobs & IDOM JV	no	EIAR Chapter 16	Air Quality Ecology Updates	Chapter 16 Air Quality Ecology Related Addenda to EIAR
12-5	12	5	Thursday 7th March 2024	Metrolink Appropriate Assessment Update Report (resubmitted 7 March 2024)	Update to Appropriate Assessment Screening Report	Report	Jacobs & IDOM JV	no	Appropriate Assessment Screening Report and Natura Impact Statement	European Site Update, and In combination assessment update. It is intended to be read in conjunction with the submitted AA documentation	Metrolink Appropriate Assessment Update Report (resubmitted 7 March 2024)
14-2	14	2	Tuesday 12th March 2024	Metrolink AZ4 Collins Avenue Presentation	Update to EIAR	Presentation	TII - Metrolink	Collins Avenue	Various	Overview for OH	Metrolink AZ4 Collins Avenue Presentation
14-3	14	3	Tuesday 12th March 2024	Updates to STMP - Haulage Route	Update to EIAR	Map/Plan/drawing	Jacobs & IDOM JV	Glasnevin	EIAR Chapter 9	Scheme traffic management - haulage route. See also Docs 14-2 and 15-2	Updates to STMP - Haulage Route
15-2	15	2	Wednesday 13th March 2024	Revision - Updates to Scheme Traffic Management Plan - 12.03.24	Update to EIAR	Report	Jacobs & IDOM JV	R108 / Collins Avenue / Glasnevin Avenue / Malahide Rd (R106) / R132 Junction Griffith Park - BusConnects Bus Gate	EIAR Appendix 9.5	Updates to junction modelling and assessments. See also Doc 14-3	Revision - Updates to Scheme Traffic Management Plan - 12.03.24
16-2	16	2	Tuesday 19th March 2024	Fingallians Pitches Photomontages 190324	Update to EIAR	Photomontage	TII - Metrolink (3D desing bureau)	Fingallians	EIAR Appendix A27.1	Additional photomontages - Fingallians Pitches. See also Doc 21-4	Fingallians Pitches Photomontages 190324
16-5	16	5	Tuesday 19th March 2024	Update to Chapter 5 Construction Compound Spatial Requirements	Update to EIAR	Report	Jacobs & IDOM JV	no	EIAR Chapter 5 Table 5.6	Results of a review of construction compound sizes during the OH and update to EIAR Table 5.6 showing amendments to some sizes and some additional compounds	Update to Chapter 5 Construction Compound Spatial Requirements
17-6	17	6	Wednesday 20th March 2024	EIAR Addendum - Leinster Street Pumping Station	Update to EIAR	Report	Jacobs & IDOM JV	Leinster Street	EIAR Chapter 5	Technical note referring to Alignment Details at Ch 17+947 (construction details and updated Appendix A5.17 Building Damage Assessment)	EIAR Addendum - Leinster Street Pumping Station
18-10	18	10	Thursday 21st March 2024	EIAR Addendum_OConnell Street	Update to EIAR	Report	Jacobs & IDOM JV	O'Connell Street		Clarification of alternative station options at O'Connell Street. See also Doc 16-4	EIAR Addendum_OConnell Street

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18-14	18	14	Thursday 21st March 2024	Photomontage O'Connell Street Upper	Update to E.I.A.R	Photomontage	Til - Metrolink (3D desing bureau)	O'Connell Street	E.I.A.R Appendix 27.1	Photomontages of O'Connell Street Upper. See also Docs 21-4 and 21-15	Photomontage O'Connell Street Upper
18-15	18	15	Thursday 21st March 2024	Planning Report Update 210324	Update to Planning Report	Report	Jacobs & IDOM JV	no	Planning Report Tables 3.8 and 3.14, Section 7	Further updates to tables 3.8 (FCC Strategic Policies) and 3.14 (DCC Strategic Policies) and to Section 7 (conclusions) in the updated Planning Report submitted at the start of the OH. See also Docs 1-31 and 1-26	Planning Report Update 210324
18-19	18	19	Thursday 21st March 2024	Figure 20_16 Settlement Contour Drawings	Update to E.I.A.R	Map/Plan/drawing	Jacobs & IDOM JV	no	E.I.A.R Figure 20.16	Corrections to settlement contours	Figure 20_16 Settlement Contour Drawings
19-1	19	1	Monday 25th March 2024	AIA Drawings	Update to E.I.A.R	Map/Plan/drawing	Jacobs & IDOM JV	no	E.I.A.R Appendix A27.3	Arboricultural Impact Assessment (AIA) drawings. Forms part of Doc 19-3	AIA Drawings
19-2	19	2	Monday 25th March 2024	Appendices to Arboricultural Impact Assessment Report	Update to E.I.A.R	Report	Jacobs & IDOM JV	no	E.I.A.R Appendix A27.3	Arboricultural Impact Assessment (AIA) appendices. Forms part of Doc 19-3	Appendices to Arboricultural Impact Assessment Report
19-3	19	3	Monday 25th March 2024	Arboricultural Impact Assessment Report Update	Update to E.I.A.R	Report	Jacobs & IDOM JV	no	E.I.A.R Appendix A27.3	Updated Arboricultural Impact Assessment report See also Docs 19-1 and 19-2	Arboricultural Impact Assessment Report Update
19-5	19	5	Monday 25th March 2024	Charlemont Drop-Off Biodiversity Update Report	Update to E.I.A.R	Report	Jacobs & IDOM JV	Charlemont	E.I.A.R Chapter 15	Updates provide a more detailed assessment of the biodiversity implications of incorporating the "Charlemont Drop-Off" for Persons of Reduced Mobility. See also Doc 1-30	Charlemont Drop-Off Biodiversity Update Report
19-8	19	8	Monday 25th March 2024	Metrolink Plan Biodiversity Policy Objective Note	Update to E.I.A.R	Note	Jacobs & IDOM JV	no	E.I.A.R Chapter 15	Note outlining objectives of the Biodiversity Policy. See also Doc 12-1	Metrolink Plan Biodiversity Policy Objective Note
19-9	19	9	Monday 25th March 2024	Updated Drawing Combined	Update to draft RO	Map/Plan/drawing	Jacobs & IDOM JV	no	Railway Order Plans/Drawings	Schedule of all updated Railway Order Application Drawings with reasons for the proposed changes together with all affected drawings (85No) all in the same document	Updated Drawing Combined
19-10	19	10	Monday 25th March 2024	Updates to Appendix A5.1 Outline CEMP	Update to E.I.A.R	Report	Jacobs & IDOM JV	no	E.I.A.R Appendix A5.1	Updates to Outline Construction Environmental Management Plan (CEMP). See also redline version Doc 20-8	Updates to Appendix A5.1 Outline CEMP
19-11	19	11	Monday 25th March 2024	Updates to Chapter 31 Mitigation	Update to E.I.A.R	Report	Jacobs & IDOM JV	no	E.I.A.R Chapter 31	Updated Summaries of Routewide Mitigation and Monitoring Proposed. See also redline version Doc 20-7	Updates to Chapter 31 Mitigation
20-2	20	2	Tuesday 26th March 2024	Drawing for Mouna -ML1-JAI-ARD-ROUT_XX-DR-Y-03047	Update to draft RO	Map/Plan/drawing	Jacobs & IDOM JV	Ballymun road	RO General arrangement drawings	General arrangement drawing ML1-JAI-ARD-ROUT_XX-DR-Y-03047 at Ballymun (assumed to be an update of Sheet 4 of 11)	Drawing for Mouna -ML1-JAI-ARD-ROUT_XX-DR-Y-03047
20-3	20	3	Tuesday 26th March 2024	FURTHER UPDATED FINAL Draft Railway Order - Metrolink	Update to draft RO	Draft Railway Order	Til - Metrolink	no	Draft Railway Order	Further updated Draft RO (updates to Document 1-32 in this schedule) - clean version	FURTHER UPDATED FINAL Draft Railway Order - Metrolink
20-4	20	4	Tuesday 26th March 2024	Further Updated Redline - FINAL Draft Railway Order - Metrolink	Update to draft RO	Draft Railway Order	Til - Metrolink	no	Draft Railway Order	Further updated Draft RO (updates to Doc 1-32) - redline version	Further Updated Redline - FINAL Draft Railway Order - Metrolink

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20-7	20	7	Tuesday 26th March 2024	Redline - Chapter 31 Mitigation Original and Chapter 31 Mitigation Update	Update to EIAR	Report	Jacobs & IDOM JV	no	EIAR Chapter 31	Redline version of updated Summaries of Routewide Mitigation and Monitoring Proposed (showing updates). See also Doc 19-11 (clean version)	Redline - Chapter 31 Mitigation Original and Chapter 31 Mitigation Update
20-8	20	8	Tuesday 26th March 2024	Redline - original CEMP and updated CEMP	Update to EIAR	Report	Jacobs & IDOM JV	no	EIAR Appendix A5.1	Redline version of updated Outline Construction Environmental Management Plan (showing updates). See also Doc 19-10 (clean version)	Redline - original CEMP and updated CEMP
20-9	20	9	Tuesday 26th March 2024	Utilities and Infrastructure Amendments Swords Pumping Station	Update to draft RO	Report	Jacobs & IDOM JV	Swords	EIAR Chapter 22 Section 22.6.1.1 (p25) EIAR Chapter 5 RO Structures Drawings: ML1-JAI-URD ROUT_XX-DR-Y-01011 ML1-JAI-URD ROUT_XX-DR-Y-02011	Description of design changes and assessment of environmental effects resulting from the proposed works to construct the Swords Pumping Station. NB no reference to construction methodology for this pumping station can be found in Chapter 5. See also Doc 19-9	Utilities and Infrastructure Amendments Swords Pumping Station
20-10	20	10	Tuesday 26th March 2024	Construction Work Sequence Grand Parade Drop Off	Update to EIAR	Report	Jacobs & IDOM JV	Charlemont	EIAR Chapter 5	Grand Parade Drop Off – Construction Summary. See also Doc 1-30	Construction Work Sequence Grand Parade Drop Off
21-4	21	4	Wednesday 27th March 2024	EIAR Addendum Photomontages Cover Note	Update to EIAR	Note	Jacobs & IDOM JV	no	EIAR Appendix 27.1	Schedule of changes and additions to the photomontages. See also Docs 16-2, 18-4, 21-15, 22-1	EIAR Addendum Photomontages Cover Note
21-5	21	5	Wednesday 27th March 2024	Final Schedule of Additional Environmental Commitments	Update to EIAR	Schedule / list	Jacobs & IDOM JV	no	EIAR, Natura Impact Assessment and associated documents	Final schedule of additional environmental commitments.	Final Schedule of Additional Environmental Commitments
21-7	21	7	Wednesday 27th March 2024	Final Schedule of Updates_Post Day 1	Updates-schedule	Schedule / list	Not specified	no	All Railway Order documentation	Final version of the post-Day-1 schedule of updates.	Final Schedule of Updates Post Day 1
21-10	21	10	Wednesday 27th March 2024	REDLINE Operational Stage Impact on Development Potential 270324	Update to EIAR	Letter	Not specified	no	EIAR Chapter 11	Impact of Population and Land Use policy changes on the assessment of development Potential/Capacity	REDLINE Operational Stage Impact on Development Potential 270324
21-12	21	12	Wednesday 27th March 2024	Updated Schedule of Third Party Agreements	Updates-schedule	Schedule / list	Not specified	no		Final schedule of Third Party Agreements	Updated Schedule of Third Party Agreements
21-13	21	13	Wednesday 27th March 2024	Updated - Operational Stage Impact on Development Potential Update to Ch 11	Update to EIAR	Letter	Not specified	no	EIAR Chapter 11 (section 11.5.3)	Update to EIAR Chapter 11. Supersedes Updates Appendix 3 [Doc 1-29]	Updated - Operational Stage Impact on Development Potential Update to Ch 11
21-15	21	15	Wednesday 27th March 2024	Updated Photomontages	Update to EIAR	Photomontage	TII - Metrolink (3D desing bureau)	no	EIAR Appendix A27.1	Updated/additional photomontages . See also Dpcs 16-2, 18-4, 21-15 and 22-1	Updated Photomontages

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22-1	22	1	Thursday 28th March 2024	Charlemont and St Stephens Green Updates	Update to E.I.A.R	Photomontage	TII - Metrolink (3D desing bureau)	Charlemont to St Stephens Green	E.I.A.R Appendix A27.1	Updated/additional photomontages See also Docs 21-4 and 21-15	Charlemont and St Stephens Green Updates

Appendix 3.4: New documents



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1-4	1	4	Monday 19th February 2024	MetroLink Preferred Route Design Development Report	New document	Report	Jacobs & IDOM JV	no	Preferred Route Design Development Report (March 2019)	Previously published at route selection stage	MetroLink Preferred Route Design Development Report
1-9	1	9	Monday 19th February 2024	CPO Guideline (included within Michael Horan's Witness Statement)	New document	Report	Til - MetroLink	no	Railway Order Book of Reference	Compulsory Purchase Order (CPO) Guideline (September 2022) included with M Horan's witness statement (Document 1-6)	CPO Guideline (Included within Michael Horan's Witness Statement)
1-18	1	18	Monday 19th February 2024	Collins Avenue Assessment Report of Options	New document	Report	Jacobs & IDOM JV	Collins Avenue		Draft environmental assessment of the options for location of Collins Avenue Station dated 6th February 2020	Collins Avenue Assessment Report of Options
3-3	3	3	Wednesday 21st February 2024	DCU Collins Avenue Groundwater Flow Pattern	New document	Map/Plan/drawing	Til - MetroLink	Collins Avenue	EIAR Chapter 19	Single page illustrating inferred groundwater flow pattern around DCU and Collins Avenue. Reason for submission of this document not known	DCU Collins Avenue Groundwater Flow Pattern
3-4	3	4	Wednesday 21st February 2024	Collins Avenue Population Projections	New document	Map/Plan/drawing	Til - MetroLink	Collins Avenue	EIAR Chapter 9	Single page illustrating predicted population and walking distances to Collins Avenue Station 1035, 2050 and 2065	Collins Avenue Population Projections
4-2	4	2	Thursday 22nd February 2024	Regenerative Braking Technical Note	New document	Report	Jacobs & IDOM JV	no		Technical Note on Regenerative Braking in Trains. Reason for submission of this document not known	Regenerative Braking Technical Note
4-4	4	4	Thursday 22nd February 2024	Letter from Roadstone to Til re Acceptance of Article 27 Compliant Material at Huntstown Quarry	New document	Letter	Roadstone Ltd	no	EIAR Chapter 24	Confirmation that Article 27 Compliant waste material from the scheme will be accepted at Huntstown Quarry	Letter from Roadstone to Til re Acceptance of Article 27 Compliant Material at Huntstown Quarry
7-8	7	8	Wednesday 28th February 2024	Glint and glare assessment	New document	Report	ForgeSolar	Dardistown Depot		Technical note - Glint and Glare analysis parameters and assessment results for proposed solar panels on the roof of Dardistown Depot. See also Doc 8-8	Glint and glare assessment
7-9	7	9	Wednesday 28th February 2024	Prediction of Groundborne Noise from Groundborne Vibration	New document	Report	Jacobs & IDOM JV	no	EIAR Chapter 14	Explanatory note requested by the Board explaining how groundborne noise is predicted from predicted groundborne vibration	Prediction of Groundborne Noise from Groundborne Vibration
8-2	8	2	Thursday 29th February 2024	Additional Groundborne Noise and Vibration Commitments	New document	Report	Jacobs & IDOM JV	no	EIAR Chapter 14	Additional commitments on Groundborne Noise and Vibration (GBNV) See also Doc 8-11	Additional Groundborne Noise and Vibration Commitments
8-8	8	8	Thursday 29th February 2024	Cover note on Glint and Glare Survey	New document	Note	Jacobs & IDOM JV	Dardistown Depot		Cover note for Glint and Glare assessment for proposed solar panels on the roof of Dardistown Depot. See also 7-8	Cover note on Glint and Glare Survey
9-6	9	6	Monday 4th March 2024	Underground Pumping Station Drawing Number ML1-JA1-RTA-ROUT_XX-DR-Y-00601	New document	Map/Plan/drawing	Jacobs & IDOM JV	no		Drawing showing details of an underground pumping station at low points in the tunnel	Underground Pumping Station Drawing Number ML1-JA1-RTA-ROUT_XX-DR-Y-00601
9-7	9	7	Monday 4th March 2024	Drawing accompanying Til letter to FCC re Santry Lodge Drawing Number L1-JA1-ARL-SC07_GF-DR-Y-00113 Santry Lodge Feb 2024	New document	Map/Plan/drawing	Not specified	Santry Lodge	EIAR Chapter 27	Drawing accompanying Til letter to FCC concerning Santry Lodge (NB February 2024 letter not identified in the list)	Drawing accompanying Til letter to FCC re Santry Lodge Drawing Number L1-JA1-ARL-SC07_GF-DR-Y-00113 Santry Lodge Feb 2024

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11-1	11	1	Wednesday 6th March 2024	Airborne Rail Noise Effects at Glasnevin during Metrolink Project	New document	Report	Jacobs & IDOM JV	Glasnevin	Noise and Vibration		Airborne Rail Noise Effects at Glasnevin during Metrolink Project
11-2	11	2	Wednesday 6th March 2024	Methodology used for assessments of the likely significant effects on buildings from ground movement and settlement (Response to Charlemont Residents)	New document	Report	Jacobs & IDOM JV	Charlemont	ground movement and settlement		Methodology used for assessments of the likely significant effects on buildings from ground movement and settlement (Response to Charlemont Residents)
11-3	11	3	Wednesday 6th March 2024	Metrolink-Mouna Private Rising Main Interface - Technical Note and Drawings	New document	Map/Plan/drawing	Jacobs & IDOM JV	Ballymun Road	Mouna Private Rising Main Interface		Metrolink-Mouna Private Rising Main Interface - Technical Note and Drawings
11-13	11	13	Wednesday 6th March 2024	Assessment of Boreholes data at Arthur Cox Building and Cadenza Building	New document	Report	Jacobs & IDOM JV	Arthur Cox Building and Cadenza Building		Results of assessment of borehole data provided by AGL Consulting and conclusion that ground modelling assumptions in RO are more conservative and therefore no change is needed to settlement predictions. See also Docs 10-11, 18-2, 18-3, 18-5 and 18-6]	Assessment of Boreholes data at Arthur Cox Building and Cadenza Building
13-1	13	1	Monday 11th March 2024	Review of Charlemont Station Note	New document	Report	Jacobs & IDOM JV	Charlemont	EIAR Chapter 9	Review of Charlemont Station - travel patterns considering whether there will be a significant level of Airport drop-off	Review of Charlemont Station Note
13-3	13	3	Monday 11th March 2024	Note on Removal of Pipe and Instream Supporting Structure at the Broadmeadow River	New document	Report	Jacobs & IDOM JV	Broadmeadow River	EIAR Chapter 18	Removal of Pipe and Instream Supporting Structure at the Broadmeadow River in response to Inspector's question. See also Doc 15-4	Note on Removal of Pipe and Instream Supporting Structure at the Broadmeadow River
15-3	15	3	Wednesday 13th March 2024	Flow Estimate - Royal Canal Way	New document	Note	Not specified	Royal canal	EIAR Chapter 9	Traffic and transport - single sheet of data on flow estimates along Royal Canal Way.	Flow Estimate - Royal Canal Way
17-4	17	4	Wednesday 20th March 2024	Hostile Vehicle Mitigation Presentation	New document	Presentation	TII - Metrolink	no		Presentation slides describing the measures and techniques used to prevent or mitigate the damage potentially caused by vehicles used as weapons in hostile or criminal acts (Hostile Vehicle Mitigation "HVM")	Hostile Vehicle Mitigation Presentation
17-7	17	7	Wednesday 20th March 2024	Dublin Resident_anon	New document	Schedule / list	Not specified	Airport		Passenger survey - example results Refer to Doc 17-9	Dublin Resident_anon
17-8	17	8	Wednesday 20th March 2024	Dublin Non Resident_anon	New document	Schedule / list	Not specified	Airport		Passenger survey - example results Refer to Doc 17-9	Dublin Non Resident_anon
17-9	17	9	Wednesday 20th March 2024	Dublin Airport - NTA Passenger Survey - Foreword	New document	Note	Jacobs & IDOM JV	Airport		Passenger survey - Foreword See also Docs 17-7 and 17-8	Dublin Airport - NTA Passenger Survey - Foreword
17-10	17	10	Wednesday 20th March 2024	Charlemont Luas- Stairs and Lift Connection	New document	Presentation	TII - Metrolink	Charlemont	Structures Drawings	Drawing showing details of stairs and lift connection at Charlemont Station	Charlemont Luas- Stairs and Lift Connection
18-9	18	9	Thursday 21st March 2024	Educational and Jobs Forecasts-Collins Avenue	New document	Report	Jacobs & IDOM JV	Collins Avenue		Note summarising educational and jobs forecasts around Collins Avenue	Educational and Jobs Forecasts-Collins Avenue
18-16	18	16	Thursday 21st March 2024	Status of Buildings on Moore Street	New document	Report	Jacobs & IDOM JV	Moore street	EIAR Appendix 5-17	Note on the status of buildings and their assessment	Status of Buildings on Moore Street

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18-18	18	18	Thursday 21st March 2024	Technical Note - Public Welfare Facilities Provision at Stations	New document	Note	Jacobs & IDOM JV	no	EIAR Chapter 6	Note to inform and advise on the provision of Public Welfare Facilities (including toilets) at Metrolink Stations	Technical Note - Public Welfare Facilities Provision at Stations
19-4	19	4	Monday 25th March 2024	Buildings Desk Study with Maps	New document	Report	Jacobs & IDOM JV	no	EIAR Appendix 5.17	Note describing the Building Desk Study carried out to identify changes in buildings along the alignment, carry out planning searches to identify buildings that could impact or be impacted by the project, and identify any additional buildings not identified in the EIAR or in submissions to the OH	Buildings Desk Study with Maps
20-5	20	5	Tuesday 26th March 2024	Hines Charlemont Planning Barriers	New document	Report	DBFL Consulting Engineers and Transportation Planners	Charlemont	EIAR Chapter 9	Excerpt from Hines Building Transport Statement on site access dated January 2017 by DBFL Consulting Engineers and Transportation Planners	Hines Charlemont Planning Barriers
20-6	20	6	Tuesday 26th March 2024	NTAs - ERM Model	New document	Report	TII - Metrolink	no	EIAR Chapter 9	Presentation slides of the Regional Modelling System (RMS) employed by the National Transport Authority (NTA) as its strategic transport planning tool.	NTAs - ERM Model
21-1	21	1	Wednesday 27th March 2024	Carrolls Building Stair and Lift	New document	Report	Jacobs & IDOM JV	Charlemont	EIAR Chapter 5	Note setting out the reasons for the proposed provision of stair and lift access to the Luas at Charlemont and its relationship to the Carrolls Building, which is a protected structure	Carrolls Building Stair and Lift
21-2	21	2	Wednesday 27th March 2024	Cycle Parking Overview	New document	Report	Jacobs & IDOM JV	no	Cycle accessibility	Note on the methodology for determining demand for cycle parking and proposed facilities at stations	Cycle Parking Overview
21-3	21	3	Wednesday 27th March 2024	Cycle Parking Provision For Transfer	New document	Presentation	Jacobs & IDOM JV	no	Cycle accessibility	Presentation slides on Cycle Demand Review	Cycle Parking Provision For Transfer
22-2	22	2	Thursday 28th March 2024	Landscape and Visual Impacts of Design Changes at Pinnockhill	New document	Report	Jacobs & IDOM JV	Pinnockhill	EIAR Chapter 27	Landscape and Visual Impacts of design changes at Pinnockhill. See also Doc 19-9	Landscape and Visual Impacts of Design Changes at Pinnockhill
22-3	22	3	Thursday 28th March 2024	Landscape and Visual Impacts of Design Changes at Tara Street	New document	Report	Jacobs & IDOM JV	Tara Street		Landscape and Visual Impacts of design changes at Tara Street. See also Doc 19-9	Landscape and Visual Impacts of Design Changes at Tara Street
22-5	22	5	Thursday 28th March 2024	Note on Transport (Railway) Infrastructure Act 2001 as amended_28032024	New document	Note	Not specified	no	Draft Railway Order	Note on Transport (Railway) Infrastructure Act 2001 as amended_28032024	Note on Transport (Railway) Infrastructure Act 2001 as amended_28032024

Appendix 3.5: Superseded documents

Code	Day submitted	Order listed on website for that day	Date submitted to the Oral Hearing	Title	Category (Errata, New documents, Oral Hearing, Updates)	Type (statement of evidence / letter / report / drawing / schedule / photomontage etc)	Author	Relevance to specific location(s)?	Relevance / reference to original documentation	Notes/topic	Download link
1-3	1	3	Monday 19th February 2024	Stakeholder Communications Plan	Superseded	Report	TII - Metrolink	no	Stakeholder Engagement	Stakeholder engagement (Draft version) Superseded by Doc 8-5 Superseded by Doc 11-6	Stakeholder Communications Plan Property Owner Protection Scheme (POPS)
1-5	1	5	Monday 19th February 2024	Property Owner Protection Scheme (POPS)	Superseded	Report	TII - Metrolink	no	Property Owners' Protection Scheme	Superseded by Doc 21-6 (final updated version of this schedule of errata submitted on Day 21 of the Oral Hearing).	Schedule of Errata
1-11	1	11	Monday 19th February 2024	Schedule of Errata	Superseded	Schedule / list	Not specified	no	EIAR and Railway Order		
1-12	1	12	Monday 19th February 2024	Schedule of Updates	Superseded	Schedule / list	Not specified	no	All Railway Order documentation	Schedule of Updates to Railway Order Application documentation. Superseded by Doc 21-7	Schedule of Updates
1-24	1	24	Monday 19th February 2024	Errata Appendix 12 Updated Groundborne Noise and Vibration Figures	Superseded	Map/Plan/drawing	Jacobs & IDOM JV	no	EIAR Chapter 14	Appendix 12 to the Schedule of Errata Groundborne Noise and Vibration (GBNV) - updated Chapter 14 Figures Superseded by Docs 7-2 and 7-3	Errata Appendix 12 Updated GBNV Figures
1-29	1	29	Monday 19th February 2024	Updates Appendix 3 Operational Stage Impact on Development Potential	Superseded	Report	Not specified	no	EIAR Chapter 11 (section 11.5.3)	Updates to Population and Land Use chapter concerning operational stage impacts on development potential. NB Superseded by Doc 21-13	Updates Appendix 3 Operational Stage Impact on Development Potential
3-1	3	1	Wednesday 21st February 2024	Updates Appendix 6 Draft RO and Schedules - Clean	Superseded	Draft Railway Order	Not specified	no	Draft Railway Order	Updated Draft RO and Schedules. Superseded by Doc 20-4	Updates Appendix 6 Draft RO and Schedules - Clean
3-2	3	2	Wednesday 21st February 2024	Metrolink Guidance Note for Developers DRAFT	Superseded	Report	TII - Metrolink	no		Draft document provides draft guidance on an asset protection approach developed by TII to ensure Metrolink structures are safeguarded if there is adjacent development. Superseded by Doc 21-9	Metrolink Guidance Note for Developers DRAFT
4-3	4	3	Thursday 22nd February 2024	Floating Track Slab Updated 22.02.24	Superseded	Map/Plan/drawing	Jacobs & IDOM JV	no	EIAR Figure 14.8	Proposed locations for floating track slab Superseded by Doc 7-3	Floating Track Slab Updated 22.02.24
5-4	5	4	Monday 26th February 2024	Letter from TII re DCC agreed conditions	Superseded	Letter	TII - Metrolink	Dublin City Council	Railway Order Conditions	Letter from TII re DCC agreed conditions	Letter from TII re DCC agreed conditions
7-5	7	5	Wednesday 28th February 2024	R132 Seatown Villas Retained Cut Section	Superseded	Report	Jacobs & IDOM JV	Seatown		Response to Seatown Villas residents regarding the suggested replacement of approx 100m of retained cut with cut and cover. Superseded by Doc 10-2.	R132 Seatown Villas Retained Cut Section
8-12	8	12	Thursday 29th February 2024	List of Oral Hearing Speakers as of 29 February 2024	Superseded	Schedule / list	Not specified	no		List of Oral Hearing Speakers as of 29 February. Superseded by final version Doc 22-4	List of Oral Hearing Speakers as of 29 February 2024
8-13	8	13	Thursday 29th February 2024	Schedule of Environmental Commitments (Live document – subject to change)	Superseded	Schedule / list	Not specified	no	EIAR, Natura Impact Assessment and associated documents	Schedule of Additional Environmental Commitments. Superseded by Doc 21-5	Schedule of Environmental Commitments (Live document – subject to change)
9-4	9	4	Monday 4th March 2024	Tunnel Alignment Saint Stephen's Green, Charlemont RO Application Alignment and Deeper Vertical Alignment Option 2 Sheets Drawing Number ML1-JA1-RTA-ROUT_XX-DR-Y-0102	Superseded	Map/Plan/drawing	Jacobs & IDOM JV	Charlemont to St Stephen's Green	RO Alignment Drawing No. ML1-JA1-RTA-ROUT_XX-DR-Y-0102	Drawings showing a deeper vertical alignment between St Stephen's Green and Charlemont. Superseded by further updated alignment on 6th March [Doc 11-8]	Tunnel Alignment Saint Stephen's Green, Charlemont RO Application Alignment and Deeper Vertical Alignment Option 2 Sheets Drawing Number ML1-JA1-RTA-ROUT_XX-DR-Y-0102

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9-5	9	5	Monday 4th March 2024	Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027	Superseded	Map/Plan/drawing	Jacobs & IDOM JV	Charlemont to St Stephen's Green	RO Alignment Drawing No. ML1-JAI-RTA-ROUT_XX-DR-Y-02027	Drawings showing a deeper vertical alignment between St Stephen's Green and Charlemont. Superseded by further updated alignment on 6th March [Doc 11-5]	Tunnel Alignment Saint Stephen's Green - Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027
10-5	10	5	Tuesday 5th March 2024	POPS Boundary Map	Superseded	Map/Plan/drawing	Jacobs & IDOM JV	no	Property Owners' Protection Scheme	POPs boundary Map. Superseded by updated map Doc	POPS Boundary Map
10-6	10	6	Tuesday 5th March 2024	Dewatering assessment in Station Boxes and SCL Tunnels	Superseded	Report	Jacobs & IDOM JV	no	EIAR Appendix A 19.8	Supplemental Note supplementing Dewatering - Permeabilities Targeted with Grout Bottom Plug Doc Doc 6-4 - addresses questions raised by Inspector's Experts during the OH Superseded by Doc 11-14	Dewatering assessment in Station Boxes and SCL Tunnels
11-4	11	4	Wednesday 6th March 2024	Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option_2 Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-0102	Superseded	Map/Plan/drawing	Jacobs & IDOM JV	Charlemont to St Stephen's Green	RO Alignment Drawings Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-0102	Drawings showing proposed deeper vertical alignment St Stephen's Green to Charlemont Superseded by Doc 11-8	Updated Tunnel Alignment Saint Stephen's Green - Charlemont RO Application VS Deeper Vertical Alignment Option_2 Sheets_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-0102
11-5	11	5	Wednesday 6th March 2024	Updated Tunnel Alignment Saint Stephen's Green, Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027	Superseded	Map/Plan/drawing	Jacobs & IDOM JV	Charlemont to St Stephen's Green	RO Alignment Drawings Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-0102	Drawings showing proposed deeper vertical alignment St Stephen's Green to Charlemont Superseded by Doc 11-8	Updated Tunnel Alignment Saint Stephen's Green - Charlemont RO Application VS Deeper Vertical Alignment Option_Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027
12-4	12	4	Thursday 7th March 2024	List of Oral Hearing Speakers as of 7 March 2024 (End of Module 1)	Superseded	Schedule / list	Not specified	no		OH Speaker list. Superseded by Doc 22-4	List of Oral Hearing Speakers as of 7 March 2024 (End of Module 1)
14-5	14	5	Tuesday 12th March 2024	Updates to Scheme Traffic Management Plan - 12.03.24	Superseded	Report	Jacobs & IDOM JV	R108 / Collins Avenue / Glasnevin Avenue Malahide Rd (R106)	EIAR Appendix 9.5	Updates to junction modelling and assessments Superseded by Doc 15-2	Updates to Scheme Traffic Management Plan - 12.03.24
18-8	18	8	Thursday 21st March 2024	Buildings Desk Study	Superseded	Report	Jacobs & IDOM JV	no	EIAR Appendix 5.17	Explanation of Building Assessment desk study carried out. Superseded by Doc 19-4	Buildings Desk Study
19-6	19	6	Monday 25th March 2024	DRAFT Schedule of Errata Post Day 1	Superseded	Schedule / list	TII - Metrolink	no	EIAR and Railway Order	Updated draft version of Errata schedule dated 25th March 2024. Superseded by Doc 21-6	DRAFT Schedule of Errata Post Day 1
19-7	19	7	Monday 25th March 2024	DRAFT Schedule of Updates Post Day 1	Superseded	Schedule / list	TII - Metrolink	no		Updated draft of Updates schedule. Superseded by Doc 21-7	DRAFT Schedule of Updates Post Day 1
19-12	19	12	Monday 25th March 2024	Working Draft Schedule of Additional Environmental Commitments	Superseded	Schedule / list	Jacobs & IDOM JV	no	EIAR, Natura Impact Assessment and associated documents	Working draft schedule of additional environmental commitments. Superseded by Doc 21-5	Working Draft Schedule of Additional Environmental Commitments

Code	Day submitted	Order listed on website for that day	Date submitted to the Oral Hearing	Title	Category (Errata, New documents, Oral Hearing, Updates)	Type (statement of evidence / letter / report / drawing / schedule / photomontage etc)	Author	Relevance to specific location(s)?	Relevance / reference to original documentation	Notes/topic	Download link
21-8	21	8	Wednesday 27th March 2024	List of Oral Hearing Speakers 270324	Superseded	Schedule / list	Not specified	no		List of MetroLink Speakers (experts and TIL personnel) as at 27th March Superseded by Doc 22-4	List of Oral Hearing Speakers 270324
21-11	21	11	Wednesday 27th March 2024	Schedule of Third Party Agreements - 270324	Superseded	Schedule / list	Not specified	no		Schedule of Third Party Agreements. Superseded by Doc 21-12	Schedule of Third Party Agreements - 270324

Appendix 4: Tables summarising RINA database analysis

Table 1: Number of Oral Hearing Documents submitted each day

Day	Submitted	Superseded (*)
1	38	6
3	6	2
4	4	1
5	8	2
6	7	-
7	14	1
8	13	2
9	7	2
10	13	2
11	14	2
12	5	1
13	4	-
14	5	1
15	6	-
16	4	-
17	10	-
18	19	1
19	12	3
20	10	-
21	15	2
22	5	-
TOTAL	219	28

(*) = for these documents an updated version was presented in a subsequent session

Table 2: Oral Hearing Documents submitted for each day, listed by category

Day	Errata	New document	Oral Hearing	Update to Appropriate Assessment Screening Report	Update to draft RO	Update to EIAR	Update to Planning Report	Updates-schedule
1	6	3	12		2	8	1	
3		2	2					
4		2	1					
5			4			2		
6			3		2	2		
7	2	2	7			2		
8	1	2	6			2		
9		2	2		1			
10			9			2		
11		4	2		2	4		
12			1	1		2		
13		2	2					
14			2			2		
15	1	1	3			1		
16			2			2		
17	1	5	3			1		
18		3	11			3	1	
19		1			1	7		
20	1	2			4	3		
21	1	3	2			5		2
22		3	1			1		
TOT	13	37	75	1	12	49	2	2

NOTE: superseded documents are excluded from the list

Table 3: Oral Hearing Documents submitted for each day, listed by type

Day	Draft Railway Order	Legal submission	Letter	Note	Opening Statement	Photomontage	Presentation	Report	Schedule / list	Witness statement	Map/Plan/drawing
1	1	1		1	1			17	2	8	1
3							2				2
4			1				1	1			
5			5				1				
6			1	2				2			2
7			1				2	8	1		1
8			2	1			2	4	1		1
9			1					2			2
10			1				3	7			
11				2				6			4
12								3		1	
13			2					2			
14							3				1
15			1	2			1	2			
16						1	1	2			
17				1			4	3	2		
18			3	4		1		9			1
19				1				6			2
20	2							7			1
21			3	2		1	1	2	4		
22				1		1		2	1		
TOT	3	1	21	17	1	4	21	85	11	9	18

NOTE: superseded documents are excluded from the list

Table 4: Documents listed by author (if available)

Author	Submitted docs
Andrew Speer (Scott Cawley Ltd Chief technical officer)	1
Avril Challoner (AWN Consulting Principal Air Quality and Climate Consultant)	1
DBFL Consulting Engineers and Transportation Planners	1
Dublin Fire Brigade	1
Earldev Properties Unlimited Company	1
Fingal County Council	1
FitzGerald and Co (on behalf of Our Lady of Victories Schools)	1
Forensic Engineering	1
ForgeSolar	1
Harcourt Terrace residents	1
Irish Archaeological Consultancy	1
Jacobs & IDOM JV	97
Jacobs & IDOM JV John Kehoe (Jacobs Engineering Ireland Senior Associate Director)	1
Jacobs & IDOM JV Paul Brown (Project Director for MetroLink)	1
Jacobs & IDOM JV Ronan Hallissey (Jacobs Consultants Senior Associate Director of Environment)	1
Jacobs & IDOM JV Sandeep Upadhy (Jacobs European Head of Technology, Tunnel Ventilation and Fire Life Safety for Tunnels and Underground Infrastructure)	1
Jerdip Properties Unlimited Company	1
Mater Misericordiae University Hospital	1
Roadstone Ltd	1
Rob Goodbody (Irish Archaeological Consultancy Limited Historic Building Consultant)	1
Sainfoin Property Company Limited	1
TII - Metrolink	35
TII - Metrolink (3D design bureau)	4
TII (Aidan Foley)	2
TII (Michael Horan)	1
Uisce Éireann, Irish water	1
Various (paper)	2
Waterways Ireland	1

NOTE: superseded documents are excluded from the list

Table 5: Oral Hearing Documents relevant to specific location(s)

Specific location	Submitted docs
Aercap House	1
Airport	6
Albert College Park	3
Arthur Cox	1
Arthur Cox Building and Cadenza Building	1
AZ1 (Estuary to Dublin Airport) and AZ4 (Northwood to Charlemont)	2
Ballymun Road	4
Broadmeadow River	2
Cadenza	1
Charlemont	11
Charlemont to St Stephen's Green	5
Charlemont, St Stephen's Green and Tara Street	1
Collins Avenue	6
Dardistown Depot	2
Dartmouth Road	1
Fingallians	1
Glasnevin	7
Hampstead	1
Harcourt Terrace	1
Leinster Street	1
Marlborough street	2
Mater Hospital	2
Mater Station	1
Moore street	1
Nevinstown R132 Link Road	1
O'Connell Street	3
Our Lady of Victories Schools	2
Pinnockhill	2
R108 / Collins Avenue / Glasnevin Avenue Malahide Rd (R106) / R132 Junction Griffith Park - BusConnects Bus Gate	1
R132 alignment	1
Royal Canal	1
Sainfoin	1

Specific location	Submitted docs
Santry Lodge	1
Seatown	1
Seatown West & Estuary Court	1
St Stephen's Green	2
Station boxes and TBM launch sites	1
Swords	1
Tara Street	4

NOTE: superseded documents are excluded from the list

Table 6: Documents listed by relevance / reference to original documentation

Relevance / reference to original documentation	Submitted docs
Alignment Details Book 2 of 2 (page 31 of 45)	1
All Railway Order documentation	1
All Railway Order documentation EIAR	1
Appropriate Assessment Screening Report and Natura Impact Statement	2
Cycle accessibility	2
Draft Railway Order	5
Draft Railway Order and drawings, EIAR Chapters 5, 9, 10, 11, 13, 16, 22, 24, 28	1
EIAR (see details in the next table)	109
Ground movement and settlement	1
Mouna Private Rising Main Interface	1
Noise and Vibration	1
Planning Report	3
Planning Report Tables 3.8 and 3.14, Section 7	1
Preferred Route Design Development Report (March 2019)	1
Railway Order Drawings	1
Railway Order and Schedules	1
Railway Order Book of Reference	4
Railway Order Conditions	3
Railway Order Drawings	1
Railway Order Plans/Drawings	1
RO Alignment Drawings	1
RO Alignment Drawings Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-01027 (P03)	1
RO Alignment Drawings Drawing Number ML1-JAI-RTA-ROUT_XX-DR-Y-02027 (P03)	1
RO General arrangement drawings	2
RO Landscaping Drawings RO Alignment Drawings RO Utility Drawings	1
Structures Drawings	1
Various	2

NOTE: superseded documents are excluded from the list

Table 7: Documents listed by relevance / reference to original documentation (EIAR details)

Relevance / reference to original documentation	Submitted docs
EIAR and Railway Order	1
Chapter 4	5
Chapter 5	15
Chapter 5 Section 5.12.4, page 111	1
Chapter 5 Table 5.6	1
Chapters 5 and 19	1
Chapter 5 RO Structures Drawings: ML1-JAI-URD ROUT_XX-DR-Y-01011 ML1-JAI-URD ROUT_XX-DR-Y-02011	1
Chapter 6	2
Chapter 9	8
Chapter 9 and Appendix 5.1	1
Chapter 9 and RO Structures Drawings	1
Chapter 9 Traffic and Transport	1
Chapter 11	1
Chapter 11 Table 11.50, pp70-71	1
Chapter 11 (section 11.5.3)	1
Chapter 13	2
Chapters 13 and 14	2
Chapter 14	5
Chapter 14, Figure 14.8	2
Chapter 15	3
Chapter 16	1
Chapters 16 and 17	1
Chapter 18	2
Chapter 19	2
Chapter 20 Figure 20.6, Appendices A20.1, A20.2, and A20.8	1
Chapter 21	1
Chapter 21 Section 21.6.1.4, page 64	1
Chapter 22 Section 22.6.1.1 (p25)	1
Chapter 24	3
Chapter 25	1
Chapter 26	1
Chapter 27	2

Relevance / reference to original documentation	Submitted docs
Chapter 30	1
Chapter 31	2
Appendix 13.7	1
Appendix 19.8	1
Appendix 27.1	2
Appendix A5.1	2
Appendix A5.13	1
Appendix A5.13 Revised RO Alignment Drawings ML1-JAI-RTA-ROUT_XX-DR-Y-01027 and ML1-JAI-RTA-ROUT_XX-DR-Y-00601	1
Appendix A5.13 and Chapter 24	1
Appendix A5.14, Table 2.1	1
Appendix A5.17	11
Appendix A5.5	1
Appendix A7.9	1
Appendix A9.5, Figure 7-43	1
Appendix 9.5	1
Appendix A 14.5	1
Appendix A 19.8	1
Appendix A27.1	3
Appendix A27.3	3
Figure 20.16	1
EIAR, Natura Impact Assessment and associated documents	1

NOTE: superseded documents are excluded from the list