

14st August 2019



I refer to your e-mail request dated 9th April 2019 made under the Freedom of Information Act 2014, which was received on that day, for records held by Jarnród Éireann.

Re: Response - FOI request IE_FOI_241

Request:

Meeting minutes, notes, records and correspondence pertaining to any consultation between Fingal County Council and/or their agents DBFL Consulting Engineers and Irish Rail regarding the proposed Royal Canal Urban Greenway project. And the 'recent' consultation took place prior to April 2019 and involved your structural engineer, Mr. Nick West.

Request narrowed to the following - the focus of the information required to items related to the routing of the proposed Greenway parallel with the rail corridor between Castleknock and Clonsilla station

I, Louise O'Riain, have now made a final decision to part grant your request on 07th August 2019.

You have sought access to the records as listed above and I consider this an appropriate form of access in this case. Accordingly, a copy of the records is now attached including a copy of the schedule to these records.

Rights of appeal

In the event that you are not happy with this decision you can make an appeal in relation to this matter, you can do so by writing to the FOI Unit, Corporate Communications, Iarnród Éireann Irish Rail, Connolly Station, Amiens St, Dublin 1 or by e-mail to foi@irishrail.ie. You should make your appeal within 4 weeks (20 working days) from the date of this notification, where a day is defined as a working day excluding, the weekend and public holidays, however, the making of a late appeal may be permitted in appropriate circumstances. The appeal will involve a complete reconsideration of the matter by a more senior member of the staff of this body.

Should you have any questions or concerns regarding the above, please contact the FOI Officer on 01, 7034293.

Yours sincerely,

Mrs. Louise O'Riain

Decision Maker

PP

hypett our

Lynette O'Toole Freedom of Information Officer

> Cathaoirleach Chairman - P Gaffney(UK), Stiúrthóirí Directors: F Allen, C Griffiths (UK), T McGee(UK), M McGreevy (UK), J Moloney; F O'Mahony, T Wynne; Príomh Fheidhmeannach Chief Executive: D Franks Iarnród Éireann – Irish Rail, cuideachta ghníomhaíochta ainmnithe, faoi theorainn scaireanna, cláraithe in Éirinn ag Stáisiún Uí Chonghaile, Baile Átha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O Iarnród Éireann – Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 O

From: To: Cc: Subject: Date:

175054 - Royal Canal Pedestrian and Cycle Route Tuesday 11 September 2018 10:39:46

We are currently considering possible interventions at bridges along the Royal Canal route and adjacent to some of the rail stations including Clonsilla (Callaghan Bridge). This will have a significant bearing on the determination of the Emerging Preferred Route for the Greenway scheme and we do not wish to propose measures which contradict/preclude future infrastructural works carried out by larnród Eireann. To this end we would like to understand what measures are likely to be implemented at bridge crossings by larnród Eireann in delivering the upgrade to the Maynooth line. At our last meeting you mentioned involving a colleague of yours who would have further detail in this regard. Would it be possible to arrange a meeting in the coming weeks to discuss further?

Regards,

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Email Footer LinkedIn (C)02)		
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From: To: Cc: Subject: Date:

FW: Dart Expansion Maynooth Line Upgrade Monday 15 April 2019 15:57:26

All

Further to our meeting with Fingal Co Co on 2nd Feb, **Sector** sent on link for the Emerging Preferred Route of the Royal Canal Greenway (see below). The overall greenway extends from Talbot Bridge $4^5/_8$ MP to western boundary Fingal County Council's function control $9^5/_8$ MP (in the approx environs of Leixlip Confey Station).

The Emerging Preferred Route was for the Greenway to be predominantly to the north side of the Royal Canal and only crossing south of the canal at Roselawn (immediately west of Castleknock Station). This emerging preferred route would be optimal for DART Expansion, in that closing the level crossing at Coolmine, Porterstown, Clonsilla and Barberstown would not interfere with the Greenway, so long as we can maintain pedestrian and cyclist access to the greenway.

As points out, Fingal Co Co are under significant pressure from public and representatives to amend the route between Castleknock and Coolmine. Fingal has indicated that they will discuss any proposed changes with Irish Rail in future. We need to ensure that DART Expansion requirements are included in any agreements with Fingal Co Co on Greenway amendments.



I believe I gave you an A3 paper set of drawings yesterday for the Royal Canal urban greenway, a scheme which I am co-ordinating. The proposed greenway would be 4m in width along the deep sinking section. The pdf drawings for the Royal Canal Urban Greenway emerging preferred route that went to a public engagement during late February and march are in the link below. (try opening in chrome)

https://consult.fingal.ie/en/consultation/royal-canal-urban-greenway-public-engagement

As mentioned yesterday at the meeting we received of submissions,

. We will examine all the submissions and then discuss any proposed changes with the NTA, Waterways Ireland and Irish Rail.

Kind Regards,

cid:image003.png@01D4A670.F2FE0A30	

From:	
Sent: 02 April 2019 16:26	
То:	
Cc:	
Subject: FW: Dart Expansion Maynooth Line Upgrade	

Please find attached a copy of the DART Expansion presentation for this morning's meeting

Regards,

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From:
Sent: 02 April 2019 15:54
То:
Cc:
Subject: RE: Dart Expansion Maynooth Line Upgrade

Thank you for meeting with us earlier. As promised, please see attached a copy of DART Expansion presentation. Could you circulate to your colleague also in attendance.

Could I ask for a list of names and positions/functions for each Fingal representative attending todays meeting.

Regards

Infrastructure Environmental Manager Iarnród Éireann, Engineering Building, CIÉ Works, Inchicore, Dublin 8. Eircode: D08 K6Y3

www.irishrail.ie

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To an roomhphost seo agus aon chomhad a ghabhann leis faoi ron agus d'fhoadfadh so a bheith faoi phribhloid dhlothlioil. Is ar an seolao amhoin ato so dorithe. Mura to an faighteoir beartaithe, to cosc ar aon nochtadh, coipeoil, doileadh, no aon ghnoomh a dhoanamh no a fhogoil ar lor i dtaca leis an roomhphost agus d'fhoadfadh sin a bheith modhleathach. Mo to an roomhphost seo faighte agat tro dhearmad, cuir an seoltoir no arothon a soor o earroido mar d'fhoadfadh faisnois a bheith slon no saor o earroido mar d'fhoadfadh faisnois a bheith idircheaptha, truaillithe, caillte , scriosta, no teacht doanach no neamhiomlon. Do bhro sin , no foidir linn glacadh le freagracht as aon earroido no easnaimh ato sa teachtaireacht seo , no aon iaton , a thoinig chun cinn mar thoradh ar an tarchur roomhphoist . To an teachtaireacht cuardaithe ag bogearra. Frithvoreas

Nick

Atkins previously undertook a study on behalf of Fingal County Council to assess the feasibility to widen the towpath of the Royal Canal to 3.5m along its length from Ashtown to Leixlip. As you know the Ashtown to Castleknock section has since been successfully constructed. We are now looking at the next section out, from Castleknock to Clonsilla. I understand that Darragh Malone had been talking to you during the previous stage.

This section is known as the 'deep sinking' and is generally characterised as deep steep cutting/engineered walls supporting the towpath and Railway. The Railway is quite close to the towpath in some areas – the towpath is likely to be well within the zone of influence of the tracks in some tight pinchpoints. My task is to try and understand the construction of the railway and its supporting infrastructure through the deep sinking area. It would appear that there is evidence of engineered walls through this area in addition to cut rock. Would you have any record drawings or surveys through this section? Have there been any failures or issues (some of the slopes appear to have been strengthened recently with concrete facing)? Depending on what is present, we will design a solution that provides more width to the towpath whilst maintaining the integrity of the Railway.

Any data you could provide would be useful and if you consider that it would be useful from your perspective I would be pleased to meet and talk the project through with you to give a better understanding.

Thank you in advance

Regards

Tony

WS Atkins Ireland Limited, Registered in Ireland, No. 222745 at

Atkins House, 150-155 Airside Business Park, Swords, Co. Dublin.

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From: To: Subject: Date:

FW: Dublin - Maynooth Railway - Royal Canal Friday 14 November 2014 15:13:44

previously undertook a study on behalf of Fingal County Council to assess the feasibility to widen the towpath of the Royal Canal to 3.5m along its length from Ashtown to Leixlip. As you know the Ashtown to Castleknock section has since been successfully constructed. We are now looking at the next section out, from Castleknock to Clonsilla. I understand that had been talking to you during the previous stage.

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Any data you could provide would be useful and if you consider that it would be useful from your perspective I would be pleased to meet and talk the project through with you to give a better understanding.

Thank you in advance

Regards



From:	
To:	
Cc:	
Subject:	Maynooth Rail Track Inspection
Date:	Friday 23 March 2018 17:38:51

Hi

Would it be possible for us to join the track inspection scheduled for the start of April as previously suggested? It would most likely be from our office.

Regards,



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From: To: Cc: Subject: Date:	Royal Canal Pedestrian and Cycle Route Wednesday 24 October 2018 10:06:47

Hi

I wonder if you had an opportunity to consider my e -mail from early September? We would be keen to meet up again to discuss and understand emerging options under consideration for the bridges along the Royal Canal?

Regards,

		I

Email Footer LinkedIn (002)		
	2	
From:		
Sent: 11 September 2018 10:40		
То:		
Cc:		

Subject:

Royal Canal Pedestrian and Cycle Route

We are currently considering possible interventions at bridges along the Royal Canal route and adjacent to some of the rail stations including Clonsilla (Callaghan Bridge). This will have a significant bearing on the determination of the Emerging Preferred Route for the Greenway scheme and we do not wish to propose measures which contradict/preclude future infrastructural works carried out by larnród Eireann. To this end we would like to understand what measures are likely to be implemented at bridge crossings by larnród Eireann in delivering the upgrade to the Maynooth line. At our last meeting you mentioned involving a colleague of yours who would have further detail in this regard. Would it be possible to arrange a meeting in the coming weeks to discuss further?

Email Footer LinkedIn (002)		

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From:	
To:	
Subject:	RE: Dublin - Maynooth Railway - Royal Canal
Date:	Monday 24 November 2014 12:33:21

Thanks for the response. I was hoping for record drawings but appreciate that most of the original work was undertaken a long time ago. There are some walls/revetments retaining the railway at pinchpoints; the revetment looks quite recent. Would you have any record of those?

Otherwise, yes I'd welcome a chat to run through what we are thinking and to get your thoughts on same. Are you available later this week or early next week? If not could you give me some times that you are available and I'll come over to you?

Thanks

From: Sent: 2014-11-21 17:20 To: Subject: RE: Dublin - Maynooth Railway - Royal Canal

We do not have a lot to offer here except perhaps surveys. I would be glad to meet you sometime to discuss.

Regards,

From: Sent: 14 November 2014 15:06 To: Subject: FW: Dublin - Maynooth Railway - Royal Canal

previously undertook a study on behalf of Fingal County Council to assess the feasibility to widen the towpath of the Royal Canal to 3.5m along its length from Ashtown to Leixlip. As you know the Ashtown to Castleknock section has since been successfully constructed. We are now looking at the next section out, from Castleknock to Clonsilla. I understand that had been talking to you during the previous stage.

This section is known as the 'deep sinking' and is generally characterised as deep steep cutting/engineered walls supporting the towpath and Railway. The Railway is quite close to the towpath in some areas – the towpath is likely to be well within the zone of influence of the tracks in some tight pinchpoints. My task is to try and understand the construction of the railway and its supporting infrastructure through the deep sinking area. It would appear that there is evidence of engineered walls through this area in addition to cut rock. Would you have any

record drawings or surveys through this section? Have there been any failures or issues (some of the slopes appear to have been strengthened recently with concrete facing)? Depending on what is present, we will design a solution that provides more width to the towpath whilst maintaining the integrity of the Railway.

Any data you could provide would be useful and if you consider that it would be useful from your perspective I would be pleased to meet and talk the project through with you to give a better understanding.

Thank you in advance

Regards



From: Image: Comparison of the state
Slight change of plan. . Still send down to Pearse Station for 11am and he should ask for who will download the information for him.
Any problems give me a call on my mobile
Regards,
Sent from my Windows Phone
From: Sent: 12/03/2018 16:28 To: Subject: RE: data - Royal Canal Greenway project
Thanks .
will be down at 11:00am on Wednesday to your Pearse Station, Westland Row office.
Regards,
From: Sent: Monday 12 March 2018 16:19 To:
Subject: RE: data - Royal Canal Greenway project
I am out all day tomorrow but could do Wednesday morning. Regards,
From: Sent: 12 March 2018 16:10 To: Subject: RE: data - Royal Canal Greenway project
Thanks
Let me know if 11:00am tomorrow 13 th March suits you? We are pretty flexible if this date and time does not suit.
from our office will pop over with a USB stick.

Regards,

From:	
Sent: Monday 12 March 2018 12:44	
То:	
Cc:	
Subject: RE: data - Royal Canal Greenway project	

I would suggest that you send someone over to me at an agreed time and we can download there and then what you need as regards scope.

Regards,

From: Sent: 12 March 2018 10:50 To: Cc: Subject: March 2018 Canal Greenway project

On our site visit you advised that you would make available to us the **second** data for the Royal Canal Greenway project. Can you confirm when this is available and we will organize to collect this (with USB stick) from you.

Regards,

From: Sent: Monday 12 March 2018 08:31 To: Cc: Subject: RE: Irish Rail - Design Standards (guidelines)

Given that we are in the concept phase, exploring all solutions for the Royal Canal Greenway project, the context which I am considering are as follows:

- If one of the options were for the pedestrian/cycleway to pass over the rail line, we want to understand the
 required clearance from top of rail to underside of bridge soffit. We discussed on site walkover that if this was to
 be considered for the design it would need to allow for future electrification clearance. You also noted that any
 structure proposed to span over the rail line would require a long processing time with Irish Rail.
- You also noted (in our site walkover) that there were restrictions to excavation adjacent to the rail line. Keen to understand the set-back or horizontal clearance requirements of these restrictions adjacent to the rail line.
- Any other Irish Rail design considerations we need to account for.

Regards,



cid:image003.png@01D3B9DA.4ECAF7D0
From: Sent: Friday 9 March 2018 17:41 To: Cc: Subject: RE: Irish Rail - Design Standards (guidelines)
In what context are you looking for this?
Regards,

From:		
Sent: 06 March 2018 11:23		
То:		
Cc:		
	1 1 1 1	

Subject: Irish Rail - Design Standards (guidelines)

Morning

We are keen to get a copy of the latest Irish Rail Design Standards. I had a look online on the Irish Rail website to no avail.

The design parameters I am after are as follows (but not exhaustive):

- horizonal and Vertical clearances for trains under new structures (eg. clearance envelope diagram below is one l've used previously for KiwiRail in New Zealand)
- setback requirements (or clearances) for any new works from the existing track
- future Overhead Electrification requirements

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I'm told that there is (or was) an Irish Rail book that gave clear guidance on this – if you send through details of this book I can track down and purchase.

Regards and look forward to your response.

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Iarnrod Eireann Irish Rail, cuideachta ghniomhaiochta ainmnithe, faoi theorainn scaireanna, claraithe in Eirinn ag Staisiun Ui Chonghaile, Baile Atha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O Iarnrod Eireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 O

From: To:	
Cc: Subject:	RE: Maynooth Rail Track Inspection
Date:	Monday 9 April 2018 12:52:21
That's great, the	ank you for the invite. and one of will attend.
will conta	ct you to confirm any specific requirements (PPE etc).
Regards,	
cid:image003.p	ng@01D3D000.C9D763F0
From:	
Sent: 09 April 2	018 11:07
To: Cc:	
	wheth Bail Track Inspection

Subject: RE: Maynooth Rail Track Inspection

The inspection car is due to run this Wednesday (11th) departing at 1044 from North Wall Yard. The schedule is as below and you are welcome to join us. If you do not need to complete the entire journey we can drop you off at any station to catch a train back. Can you please advise if you will be sending someone (max 2 please).

cid:image005.jp	g@01D3D001	.95426EE0
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Access to North Wall is via Sherriff Street:



Please call me when you reach the gate and I will arrange for it to be opened.

Regards,

?		

From:		
Sent: 23 March 2018 17:38		
То:		
Cc:		
Subject: Maynooth Rail Track Inspectio	า	

Hi

Would it be possible for us to join the track inspection scheduled for the start of April as previously suggested? It would most likely be Vincent from our office.

Regards,

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	id:image003.png@01D3D000.C9D763F0

Iarnrod Eireann Irish Rail, cuideachta ghniomhaiochta ainmnithe, faoi theorainn scaireanna, claraithe in Eirinn ag Staisiun Ui Chonghaile, Baile Atha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O Iarnrod Eireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 O

Cc: Subject:	RE: Royal Canal Pedestrian & Cycle Route	
Date:	Tuesday 6 February 2018 16 01:15	

Thank you for your response.

Would it be possible to get a word version of the initial application form ? we will populate and return immediately.

can make arrangements to suit your diary with regard to the site walk. Would you have any openings in the coming weeks?

Regards,

cid:image003.png@01D39F63.5B336570	
2	
From:	
Sent: 05 February 2018 11:38	
To: Cc:	

Subject: RE: Royal Canal Pedestrian & Cycle Route

The attached document gives an idea as to what is required for third party projects. It is likely that this project will come under the definition of being a minor impact project. There will still be a number of issues to be dealt with from my memory of the feasibility study including embankment stability, minor bridge works, interference with level crossings and fencing. I would suggest that we should walk the entire length with the **second** Report in hand to identify where there might be issues.

Regards,

2			
From:			
Sent: 05 February 2018 11:12		-	
To:			
Cc:			
Subject: Royal Canal Pedestrian & Cycle Ro	ute		

have been appointed by Fingal County Council and the NTA to design and obtain the statutory approval for the section of the Royal Canal Greenway between the 12th Lock (Talbot Bridge) in Castleknock and the Kildare/Fingal county boundary in Leixlip as shown in the figure below.

cid:image006.jpg@01D39F63.5B336570

As Irish Rail have been identified as a key stakeholder in the process, I was hoping to commence consultation to inform initial optioneering for the scheme. It would be our intention to establish a formal consultation process with IR as we progress through the approvals process and hopefully onto detailed design. It is estimated that the overall process prior to construction would take approximately 3 years.

We are aware that some discussion took place between in producing a feasibility study for the entire section (including the completed Ashtown section) a number of years ago. However, would you be able to identify what sort of protocol would apply to any future discussions? I assume that a formal agreement would need to be enacted between

I look forward to hearing from you.

Regards,

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Iarnrod Eireann Irish Rail, cuideachta ghniomhaiochta ainmnithe, faoi theorainn scaireanna, claraithe in Eirinn ag Staisiun Ui Chonghaile, Baile Atha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O Iarnrod Eireann Irish Rail, a designated activ ty company, limited by shares, registered in Ireland at Connolly Stat on, Dublin 1, No. 119571 VAT No. IE 4812851 O

From:	
To:	
Cc:	
Subject:	RE: Royal Canal Pedestrian & Cycle Route
Date:	Monday 5 February 2018 11:37 00

The attached document gives an idea as to what is required for third party projects. It is likely that this project will come under the definition of being a minor impact project. There will still be a number of issues to be dealt with from my memory of the feasibility study including embankment stability, minor bridge works, interference with level crossings and fencing. I would suggest that we should walk the entire length with the Atkins Report in hand to identify where there might be issues.

Regards,

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2		
From:		
Sent: 05 February 2018 11:12		
To:		
Cc:		

Subject: Royal Canal Pedestrian & Cycle Route

have been appointed by Fingal County Council and the NTA to design and obtain the statutory approval for the section of the Royal Canal Greenway between the 12th Lock (Talbot Bridge) in Castleknock and the Kildare/Fingal county boundary in Leixlip as shown in the figure below.

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I look forward to hearing from you.

Regards,



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CCE-TMS-310 - Guidance on Third Party Works



CCE-TMS-310
1.1
16/06/2017
LIVE
LIVE

CCE DEPARTMENT

TECHNICAL GUIDANCE DOCUMENT

CCE-TMS-310

Guidance on Third Party Works

Purpose

This standard provides information and guidance for third parties intending to carry out works over, under, adjacent to, or otherwise affecting the railway.

The principles in this Technical Document are approved by the Head of Department and therefore constitute standard practices, which apply throughout the CCE Department.

Signed:

Chief Civil Engineer

These guidance notes, along with all CCE Department Technical Documents, are available on the CCE Website. Electronic copies of the documents are controlled and live. Holders of printed copies of the document are responsible themselves for ensuring that they have the most up to date version as appropriate.

This is a Controlled Document, as presented on-line.

It is Uncontrolled if printed, unless endorsed on this page with the approved and completed "Controlled Copy" label/stamp.

Iarnróo	l Éireann Gu dance on Third Par	rty Works
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Iarnród Éireann

Gu dance on Third Party Works

Revision History

Version No and Date	Section No and Reason for Change
Version 1.0, 30/09/2016	Frist Issue. Replaces I-DEP-0120, Version 1.0, 01/11/2006 All Sections Updated.
Version 1.1, 16/06/2017	Second Issue. Sect on 6.7 Updated.

1 POLICY AND PRINCIPLES

1.1 Policy

- 1.1.1 The Railway Safety Act 2005 places an obligation on all persons carrying out any works on or near the railway to ensure that there is no increase in risk to the railway as a consequence of these works.
- 1.1.2 All work carried out adjacent to the railway property boundaries, under or over the railway, or that may have a direct or indirect impact on the railway must be carried out in a safe manner which safeguards the interests of Iarnród Éireann (IÉ). In order to minimise risk and general impact on the railway, all third party works and their agents must comply with IE Safety, Technical & Quality Management Systems and Standards as appropriate.
- 1.1.3 In the interests of national development, IÉ aims to facilitate such work by a Third Party (TP) in a timely manner while safeguarding the railway's interests.

1.2 Principles

- 1.2.1 A Third Party (TP) is defined; as an external party to IÉ who seeks to do work that impacts the railway in any form, works that are adjacent to the railway property boundaries, under, over the railway or have a direct or indirect impact to the infrastructure, operations and safety to the railway. A third party, as set out in this standard, may refer to the third party itself, its agents, consultants, representatives or contractors (including sub-contractors).
- 1.2.2 This standard does not cover works by first or second parties. As defined in this standard, IÉ is the first party and contractors engaged by IÉ are second parties.
- 1.2.3 This standard outlines the main processes for meeting IÉ's requirements. An agreement is necessary in all cases.
- 1.2.4 IÉ may decide to change any of the requirements within this standard at its own discretion at any time.

2 ABBREVIATIONS

2.1.1 The following abbreviations are used in this standard:

- IÉ Iarnród Éireann
- CIÉ Córas Iompair Éireann (Group holding company for IÉ)
- IM Infrastructure Manager
- OHLE Overhead Line Equipment (DART overhead power lines)
- PES Principal Engineer Structures
- PSCS Project Supervisor Construction Stage
- PSDP Project Supervisor Design Process
- PTS Personal Track Safety
 (Minimum training course required for access to track)
- RM Regional Manager
- CRR Commission for Railway Regulation
- STSE Senior Track & Structures Engineer
- TP Third Party
- TPC Third Party Coordinator

Iarnród Éireann

3 BACKGROUND

3.1 Railway Operating Environment

- 3.1.1 IÉ has a statutory duty to operate a safe railway. It currently operates a railway network of approximately 2400 km of track, carrying passengers and freight. The current timetable operates frequent services at high speeds with varying types of modern rolling stock, which operate more efficiently and at lower noise levels than older stock within the current fleet. Trains can run at speeds up to 100 mph (160 km/h).The network and timetable are continuously under development in order to provide improvements and better services; therefore the railway operating environment is fluid by nature and subject to change. Service improvement and developments are part of a continuing programme towards more frequent, faster and quieter trains.
- 3.1.2 It is important for third parties to understand that the railway is a very different environment from those such as roads or construction sites. The concept of train operation is that a route is available for a train to run with a dedicated right of way between signals. A train cannot swerve, nor can it stop in the same distance as a road vehicle. For example, a train travelling at 90 mph (145 km/h) requires 2 km to stop. The operating rules required to safely operate a train have been developed over many years. These operating rules are detailed, wide ranging, and applied strictly and consistently. The operating rules are different from those applicable in other sectors, including that of construction.
- 3.1.3 Thus, third parties engaging with IÉ to plan or carry out work that affects the railway are required:
 - To conform to the relevant IÉ rules, Safety, Technical and Quality Management procedures and standards as well as the normal legal conditions such as wayleaves, licences or commercial agreements.
 - To conform to all current health, safety & welfare legislation and construction regulations.
 - To demonstrate that their proposed works and systems of working will be planned, designed and constructed to minimise impact and risk to the railway.
 - To consult and be familiar with the relevant information that is contained within the IE Network Statement (see link below). The IE Network Statement is published in accordance with Statutory Instrument No.55 of 2010 – European Communities (Railway Infrastructure) Regulations 2010 and gives characteristics of the IE infrastructure including (not limited to) general rules, procedures, extents of network, limits, connected railway networks, line speeds, traffic control and communication systems.

http://www.irishrail.ie/media/ie 2016 network statement 2904.pdf

3.1.4 It is necessary for the third party to engage competent expertise (in all aspects e.g. design, construction and supervision) with regard to the railway interface.

- 3.1.5 This standard provides preliminary outline guidance for third parties on:
 - What to expect
 - Who to contact
 - How permission to carry out the works may be granted
 - What activities will be charged for and payment schedule
 - What supplementary information may be required, such as method statements, risk assessments, design approvals and movement monitoring.
- 3.1.6 It is necessary for the third party to conform to IE Infrastructure Standard *I-DEP-0121 Third Party Works: Railway Safety Requirements.*

Note: that this standard is a guide only. IÉ will decide the exact internal process and procedures for dealing with each project on an individual basis.

- 3.1.7 It is necessary for the third party to conform to; *IE Standard CCE-TRK-SPN-0101, Specification for Movement Monitoring of Railway Track.*
- 3.1.8 WARNING: The railway is private property. A third party (including personnel or agents acting on its behalf) may only access IÉ property including track for such purpose as surveys after the necessary arrangements have been made, including insurance, and after having obtained written permission from the relevant IE department.

4 TYPE OF WORK

4.1 Work Covered

- 4.1.1 This standard covers both temporary and permanent third party works that may impact the railway. The variety of these projects is vast. The following is a non-exhaustive list of such example activities:
 - Construction of, or alterations to existing, tunnels and overbridges or underbridges (bridges are named in relation to the railway, so an overbridge is over the railway).
 - Insertion of pipes, ducts or services under or over the railway.
 - Placing of cables or other services under or over the railway.
 - Excavations adjacent to the railway and its property boundaries.
 - Any work over railway airspace.
 - Cranes that are positioned adjacent to the railway and its property boundaries which might impact the railway while in lifting, slewing, or potential collapse mode. This includes tower cranes, crawler rigs, piling rigs and other large plant.
 - Any adjacent piling works.
 - Work close to the OHLE (Overhead Line Equipment DART overhead power lines).
 - Work on boundaries, e.g. fencing.
 - Temporary use of IÉ land for access or alteration to boundary fences or structures.
 - Surveys or site investigations on or near the railway.
 - Alterations to any drainage adjacent to the railway requires prior consultation with IE. Alterations may increase the risk of scour and washout of railway infrastructure (including drainage). New developments may increase run-off where previously there was adequate soakage. IÉ does not allow new drainage connections to existing railway culverts and watercourses.
 - Increased traffic at level crossings (temporarily arising from construction, or permanently arising from a full development such as a new housing estate).
 - Traffic arising from developments (permanent or temporary) that results in increased traffic on railway bridges and increased risks such as heavier loads on bridges, damage to parapets and high loads striking limited headroom bridges.
 - Third party developments that require change to IÉ infrastructure (such as level crossings, rail diversions and signalling).

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- New stations, such as required by a developer as part of planning requirements and/or enhancement of the development.
- Construction of buildings or structures (or temporary structures during construction) that are adjacent to the railway and have the potential to impact it, for example; signs that may blow over onto the railway.
- Resurfacing of roads under railway underbridges or alterations to overbridges.
- Access for maintenance and inspection of structures or properties owned by third parties, for example; an overbridge (road over rail) or painting or re-roofing of adjacent properties.
- 4.1.2 Activities that may be some distance from the railway but that can have a serious potential impact on it. Examples include work that may change the water table of the railway formation. This could be caused by alterations to drainage, or dewatering, or disruption of groundwater flows.
- 4.1.3 Third parties who intend to carry out work on adjacent (non-railway) property are required to contact the relevant Senior Track & Structures Engineer (STSE) at their local IE Divisional Office at project preplanning stage in order to determine any potential to impact the railway. Following contact by the third party the STSE will advise the specific process to be followed. STSE regions and divisional office contact details are given in appendix A.
- 4.1.4 Local authority planners are requested to contact the relevant STSE at their local IE Divisional Office in respect of any planned developments in order to determine any potential impact to the railway and its operations.
- 4.1.5 The Railway Safety Act 2005 in Section 37(3) states it "shall be the general duty of every person, in carrying out any activity on or near a railway premises or railway land, to ensure in so far as reasonably practicable that no person who is involved in the operation of a railway or who is being carried on a railway is exposed to danger as a consequence of any act or omission on the part of such person".
- 4.1.6 In addition, Section 113 of the Act deals with roadworks in the vicinity of railway infrastructure and obligations not to affect the safe working of that infrastructure. It includes a requirement that a road authority, if it intends to commence any works on a public road that may affect the safe working of the infrastructure, must notify the railway of its intentions and must fully consider any objections or representations by the railway.

4.2 Work Not Covered

4.2.1 This standard does not cover a situation where there is a major joint venture by IÉ/CIÉ with a developer. An example could be a station/retail/office/apartment development on, over or adjacent to CIÉ land. This type of work is covered under different arrangements, however the initial contact should be made with the regional STSE in order to provide guidance on those arrangements. It should be noted that the core safety requirements of this.

5 CATEGORISATION OF WORK

5.1 General Impact

- 5.1.1 IÉ assesses projects primarily by assessing any potential to impact the railway and its operations. The project itself may have a permanent impact on the railway. Examples include:
 - Affecting the viewing distances of approaching trains for IÉ lineside staff.
 - Impeding the future flexibility to realign the track for higher speed or to include additional tracks.
 - Impeding the future flexibility to carry larger loads.
- 5.1.2 In addition, a project may temporarily impact the railway by requiring measures during the works such as:
 - Protection for the safety of persons on the railway.
 - In exceptional circumstances, special arrangements to control the movement of trains.
- 5.1.3 The consequences to the railway arising from these projects can be large in relation to safety, resources needed to mitigate the risks and associated costs.
- 5.1.4 Every project is unique but can be broadly divided into three types: (1) Minor Impact, (2) Major Impact and (3) Specialised Projects. It is the impact on the railway that is the key issue – some small construction works may result in a major impact on the railway. For example; a small project might have the potential to affect the overhead power lines (OHLE) to the DART; in this case the consequences of damage or accident would greatly impact IÉ train services.
- 5.1.5 Categorisation helps to identify how a project might be dealt with and the appropriate process to be applied. Some projects may be difficult to categorise or may span the categories. IÉ decides which category a third party project falls within and the particular process to be applied. All third parties planning either minor, major or specialised projects must make contact and initiate the processes with the regional STSE first. Following initial assessment IE will determine who within the organisation will manage the process. For example; minor impact projects are managed by the internal IE Third Party Coordinator (TPC).
- 5.1.6 The categories are explained below with some examples for illustration. **Note:** IÉ stakeholders in this instance are those departments or sections potentially affected by the project. They may include, among others, the Train Operations Department, the Infrastructure Manager, Central Traffic Control, the Chief Civils Engineers Department and CIÉ Group Property Management.

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5.2 Minor Impact Project

- 5.2.1 A minor impact project is one that affects fewer IÉ stakeholders and has minor impact on the railway. Examples include:
 - A small diameter pipe inserted under the railway.
 - A cable erected over the railway.
 - New boundary fencing or wall to be constructed.

5.3 Major Impact Project

- 5.3.1 A major impact project may affect several IÉ stakeholders, and could have significant impact and consequences for the railway. The safety implications of these projects require thorough assessment. Examples of a major impact project include:
 - Construction of a new overbridge or underbridge.
 - Construction of a new structure, adjacent to the track and its boundaries, with excavation and foundations works that could impact the stability of the railway track.
 - Construction of a new station that requires alteration to the OHLE and/or new signalling.

5.4 Specialised Projects

- 5.4.1 A specialised project may affect several IÉ and external stakeholders and could have significant impact and consequences for the railway. The safety implications of these projects require thorough assessment. Examples of a specialised project include:
 - New station development.
 - Joint ventures with CIE/IE and others.
 - Other specialised projects.
6 OTHER ELEMENTS TO CONSIDER

6.1 Who to Contact

- 6.1.1 The third party must contact the IÉ, STSE within the appropriate IE Divisional Region at the earliest known opportunity i.e. project conceptual stage or pre-planning stage in order to initiate the assessment and design review processes required to obtain IÉ acceptance of the various project phases. Details and timeframes of these processes are outlined later in this standard.
- 6.1.2 IÉ track and structures are managed by the Chief Civil Engineer (CCE). The CCE is based in The Engineering & New Works Building, CIE General Works, Inchicore, and Dublin 8. The three regional line divisions responsible for the maintenance of the rail network report directly to the CCE. There are three principal regional divisional offices: (1) Dublin, (2) Limerick Junction (3) Athlone. Third parties are required to contact the STSE within the appropriate regional office in respect of all planned third part works and projects.
- 6.1.3 IÉ have an internal Third Party Coordinator (TPC) who coordinates the major impact projects following initial assessment by the regional STSE.
- 6.1.4 Specialised projects are handled by specific sections within IÉ, however the initial assessment is carried out by the regional STSE.
- 6.1.5 CIÉ (the group holding company) deals with insurance, legal and commercial aspects on behalf of IÉ. Within CIÉ, commercial aspects of agreements are dealt with by CIÉ Group Property Management. The CIÉ Solicitor prepares the legal agreements. In many instances, these are complex documents and it is advisable for the third party to consult its own legal advisor at an early stage.

6.2 Pre-Project Planning

- 6.2.1 Third parties and developers of projects that affect the railway will be asked to demonstrate that their proposal has been designed to minimise impact and risk to the railway.
- 6.2.2 The principle to be applied in the planning and design of the project by the third party is to design out the risks and disruption to IÉ where possible. As required it is necessary for the third party to conform to; *IE Standard CCE-STR-PSD-005, Technical Approval for Civil Engineering Structures.*
- 6.2.3 When projects are being developed, the third party, its agents, planners and designers should be aware that possessions (special arrangements to control movement of trains) are granted only in exceptional circumstances. Costs are charged to the third party for possessions. Cost for overrunning possessions and delaying trains are additional and also charged to the third party, these additional overrunning charges can be substantial.
- 6.2.4 Disruptive possessions are limited (i.e. those which affect IÉ train services) and may not be considered.

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- 6.2.5 Designers of projects are advised to design for minimum site work and to take account of the railway environment. With an overbridge, for example, the usual construction method is to use precast or readymade units – it is not usually possible to place shuttering underneath for in-situ placing of a concrete bridge deck.
- 6.2.6 Surveys or site investigation work required for design of the works must be arranged well in advance. Insurance and method statements for this work must be submitted at least 12 weeks in advance to IE.
- 6.2.7 Third party personnel who undertake work in the vicinity of the railway line are required to attend a Personal Track Safety (PTS) course delivered by IÉ and to be in possession of the appropriate PTS certificate. The third party is advised to arrange for this with the IE Training Centre well in advance of the time the personnel are due to go on or near the railway line, and to factor this into its project timescale. For further information, see Infrastructure Standard *I-DEP-0121 Third Party Works: Railway Safety Requirements.* Contact details for the IE Training Centre are given in Appendix 3, Section A.3
- 6.2.8 Third party personnel who undertake work in the vicinity of the railway are required to hold a valid Safe Pass Certificate.

6.3 Safety Management

- 6.3.1 Safety is primary for IÉ. This applies to the safe operation of trains, passenger areas and safe systems of work for personnel on or near the railway.
- 6.3.2 In addition to all other construction safety management responsibilities, the third party must work within the constraints of the IÉ Railway Safety Management Systems, arrangements and requirements when working in the vicinity of the railway.
- 6.3.3 The Infrastructure Standard *I-DEP-0121 Third Party Works: Railway Safety Requirements* gives detailed information on the safety arrangements required by IÉ as relevant to third party projects.
- 6.3.4 Railway Safety Act 2005
- 6.3.5 Third parties are advised to consult this Act and ensure that they carry out their responsibilities under the Act in relation to the works.

6.4 Maintenance

- 6.4.1 Completed work, particularly a structure, will require maintenance. This is the responsibility of the third party. Works should be designed to minimise the requirements for maintenance access from the trackside.
- 6.4.2 Maintenance considerations, including access requirements to facilitate regular inspections, need to be addressed during the design phase and also catered for in the legal agreement(s) for the project.
- 6.4.3 A third party requiring access for maintenance purposes or inspections will be subject to IE costs and charges associated with facilitating access.

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6.5 Documents

- 6.5.1 At each stage of the process, IÉ may issue documents that may assist the third party to plan and design the relevant works insofar as they impact the railway. These may consist of relevant IÉ standards, engineering requirements and other information appropriate to the work being carried out.
- 6.5.2 The third party is required to provide information to IÉ at the predefined various stages of the acceptance process. This standard outlines the general requirements. Specific requirements for each project are given in advance of each stage. Documentation must be submitted in hard & soft copy (3 hard copies & 1 digital copy unless otherwise specified). Drawings should be folded.
- 6.5.3 Third parties are requested to make full and adequate submissions. Inadequate submissions are returned with a request for more information. This may delay the process.

6.6 Insurance

- 6.6.1 Insurance must be put in place by the third party and verified by CIÉ in advance of the work proceeding. It should be noted that past projects have experienced start-up delays due to third parties underestimating this element of the process.
- 6.6.2 The types of insurance required depend on the circumstances and nature of the proposed works. The third party will be notified of the insurance requirements at an early stage of the process. Setting out of the insurance requirements is subject to IÉ having received sufficient information from the third party in order to determine the risk IÉ may be exposed to as a result of the project. Example; forms of insurance include some or all of the following, but not exclusively: public liability, employer's liability, professional indemnity, pollution liability, motor third party property damage, non-negligence and contractors all risks cover.

6.7 Cost and Timescale

- 6.7.1 The third parties procedures will at all times comply with the CIE Group Procurement Policies & Procedures.
- 6.7.2 The third party pays the charges in full relating to the various activities that IÉ/CIÉ has to carry out before, during and after the works as may be necessitated by the project. Details of the principal chargeable activities are given in Appendix B. Details of the proposed charges can be made available to the third party at an early stage of each phase.
- 6.7.3 Timing of payments (advance/interim/arrears) should be considered on a job by job basis and agreement reached with the third party regarding same in advance of progressing the job.
- 6.7.4 Payment of charges is made in full prior to any work or phase commencing. Where applicable, the third party is required to submit a refundable bond in advance of the works. The level of the bond is determined by IÉ. The bond is returned to the third party after satisfactory completion of the works, receipt of outstanding charges and receipt by IÉ of a copy of the safety file.

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- 6.7.5 For a small project with minor impact on the operating railway, IÉ chargeable activities are likely to be minor and proportional to the type of work and scale of project.
- 6.7.6 For a project of major impact on the operating railway, the time for the overall process is likely to be extensive. There are significant IÉ chargeable activities involved in this type of project.
- 6.7.7 For any third party project that could impact the railway, the third party should consult with the IÉ regional STSE at the earliest possible stage. This could prevent or reduce the necessity to change plans and in turn reduce the time and costs involved.

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7 COMMISSION FOR RAILWAY REGULATION (CRR) ASSESSMENT

7.1 Requirements for Assessment

- 7.1.1 IÉ (and their agents) are obliged to comply with both Irish and European legislation in regard to the implementation of changes to infrastructure, therefore the company is obliged to comply with the requirements of the Railway Safety Act (2005), the Railway Safety Directive (2004/49/EC) and the Interoperability Directive (2008/57/EC) for all new railway infrastructure. In order to satisfy these legislative requirements an application for Authorisation to Place in Service (APIS) shall be made to the Commission For Railway Regulation (CRR) for each stage of the project in accordance with the CRR Guidelines for the approval of new infrastructure works, in particular RSC-G-009-E 'Guidelines for the Process of Authorisation for Placing in Service of Railway Sub Systems'. All third parties should familiarise themselves with the specific requirements for each stage of the APIS process as set out in RSC-G-009-E.
- 7.1.2 IÉ (and their agents) are also obliged to comply with the requirements of Commission Regulation (EC) No. 352/2009, 'Common Safety Method on Risk Evaluation and Assessment' for all new railway infrastructure. In order to satisfy the requirements of the Common Safety Method, Iarnród Éireann developed and adheres to IE standard, IM-SMS-014 Safety Validation of Changes to Plant, Equipment, Infrastructure and Operations (PEIO). An application for safety validation shall be prepared for each stage of the project, to be submitted to the Iarnród Éireann Safety Validation Panel (SVP), SVP approval will be required before an application can be made to the Commission for Railway Regulation.
- 7.1.3 Guidelines in order to meet the requirements of the CRR are published by the CRR which will set out the particulars to be adhered to. The guidelines also state that further clarification can be sought from the CRR. The CRR website is <u>www.crr.ie</u>. All third parties planning work which will have an impact on the railway should familiarise themselves with the requirements of the CRR.
- 7.1.4 IÉ requires the third party to prepare the information that may be required by the CRR and/or IE Safety Validation Panel. This may be needed at different stages of the acceptance process. IÉ will consider the impact of the works on its Safety Case in accordance with the CRR guidelines. Submissions are prepared by the third party and sent on to the CRR by IÉ.
- 7.1.5 CRR acceptance is normally only given for the stage to which the submission applies, i.e. it is a staged acceptance process with preliminary design, detailed design and commissioning being the steps.
- 7.1.6 The CRR may include conditions to any submission. Site inspections of the works may be carried out as deemed necessary by them. All conditions will have to be adhered to by the third party.
- 7.1.7 While IÉ facilitates the third party in the interaction with the CRR it can take no responsibility for errors, omissions, losses or delays arising from this.

8 OVERVIEW OF PROCESS FOR MINOR & MAJOR IMPACT PROJECTS

8.1 General

- 8.1.1 This section gives an overview of the process that is to take place for minor and major impact projects. Note that some of the activities described below are designed to be sequential but may occur in parallel depending on specific project circumstances; however any deviation will be at the discretion of IE.
- 8.1.2 A minor impact project is likely to be simpler with fewer requirements. For a flowchart illustration of this process, see 8.9.
- 8.1.3 A major impact project may consist of the following phases:
 - Initial Assessment: initial letter of application and submission for pre-project assessment, payment of IE charges.
 - Preliminary Design Review.
 - Detailed Design Review.
 - Completion of Agreements.
 - Pre-Construction Arrangements.
 - Construction.
 - Post-Construction.

For a flowchart illustration of this process, see 8.10.

8.2 Initial Assessment

- 8.2.1 The third party's initial contact for all proposed works or projects will be with the regional STSE. Third parties are advised to make contact at an early stage of project development. In the case of roads (with associated railway bridges), it is advisable to consult with IÉ during the route selection process.
- 8.2.2 The third party begins the formal process by sending in an Initial Application Form (see Appendix C) to the regional STSE. This form can be printed from the online version.
- 8.2.3 On the basis of the initial written application, the regional STSE will make the initial response.
- 8.2.4 This initial response provides information for the third party. The information varies depending on the project, but is likely to contain details of:
 - The requirement for a pre-project assessment of the application for third party work, and the cost of this payable in advance.
 - IÉ's nominated single point of contact for communications and submissions.

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- General arrangements and procedures to follow, relevant standards and documents.
- IE's fees and payment requirements for the initial phase.
- 8.2.5 The initial response also includes a request for further information from the third party. The request is made so that IÉ will have sufficient information to assess the impact on the railway and thus decide whether Initial Acceptance may be granted. This information will also allow IÉ to begin to establish the costs to be charged. The specific information requested depends on the project, an example of what the third party maybe asked for:
 - A demonstration that the conceptual proposal has been designed to minimise the risk and impact to IÉ operations.
 - An indicative project timescale that should also take account of the time required by IÉ to review the submitted documentation.
 - Location drawings.
 - Conceptual plans and elevations for the project.
 - An outline of the proposed construction method and materials.
 - Outline future maintenance considerations.
- 8.2.6 In the case where novel technology or systems are proposed, an early submission to the CRR may also be required at this stage.
- 8.2.7 IÉ will require a minimum of 8 weeks to review each formal submission.
- 8.2.8 The regional STSE distributes the information for comment to the relevant IE Infrastructure Manager and other IÉ/CIÉ stakeholders. The stakeholders review the submission and assess the implications in their respective areas.
- 8.2.9 Depending on the complexity of the project, IE may decide to arrange a meeting between the third party and the stakeholders.
- 8.2.10 The regional STSE decides whether to grant initial acceptance and replies to the third party.
- 8.2.11 If the project receives Initial Acceptance from IE, the third party may proceed to the next phase. Specific conditions and information on fees covering IÉ's activities for the next phase(s) are given at this stage.
- 8.2.12 IE assessments of the next phase cannot commence until the fees are paid by the third party.

8.3 **Preliminary Design Review**

- 8.3.1 The third party instructs its legal advisors to engage with the CIÉ Solicitors' office to commence the process of preparing legal agreements.
- 8.3.2 The third party submits the Preliminary Design for the project to the IE.
- 8.3.3 The third party now pays IÉ the relevant project charges for this phase.

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- 8.3.4 IÉ will require a minimum of 8 weeks to review each formal submission.
- 8.3.5 Sufficient information on the project must be submitted to allow IÉ to review. The third party will be expected to have fully considered minimising risk and impact to IÉ within the preliminary design information submitted.
- 8.3.6 Six hard copies and one digital copy of the Preliminary Design information and design statement must be provided and include:
 - Location maps, preliminary elevations and plans of the project showing all relevant horizontal and vertical clearances to the track (e.g. Clearances to structures, access routes and overhead electrified lines).
 - Surveys of existing installations and station/trackside services, if applicable, including any necessary diversions.
 - Preliminary site investigation results.
 - Identification of impact on the railway infrastructure and train operations.
 - Identification of the need for temporary enabling works necessary for the safety of the railway infrastructure or train operations.
 - A design statement including a list of the standards to which the works will be designed and constructed to.
 - A risk assessment concerned with the impact of the works on railway operations, personnel and infrastructure, and the impact of the train operations on the works and personnel. Details must also be given of how these risks will be evaluated, mitigated and managed.
 - Measures to prevent unauthorised access (including vehicular containment) to railway property.
 - The overall project timescale, including allocation for the IÉ design review, CCR approval, and completion of legal agreement activities.
 - An outline programme for the construction phase.
- 8.3.7 Depending on the complexity of the works, IÉ may require the third party to submit a separate set of information on the preliminary design to the Commission of Railway Regulation (CRR) at this stage. If required, the third party must forward the required amount of copies of the preliminary design submission to IÉ for forwarding to the CRR and any other information or documentation they require. The CRR may issue acceptance for this stage provided it is satisfied with the information submitted. If the Preliminary Design proposal is acceptable to IÉ, the third party is given Acceptance of Preliminary Design by IÉ together with any relevant conditions. If the proposal is not acceptable, the third party may be requested to submit a revised proposal. The applicant is advised not to commence Detailed Design prior to the Acceptance of the Preliminary Design by IÉ.

8.4 Detailed Design Review

- 8.4.1 The third party submits the completed detailed design for the project, and the associated design and check certification as required to IE for review. Once the detailed design information is submitted IE will confirm their costs and payment requirements for this phase. IE assessments of this phase cannot commence until the fees are paid by the third party.
- 8.4.2 IÉ will require a minimum of 8 weeks to review each formal submission.
- 8.4.3 Three hard copies and one digital copy of the detailed design information for IÉ must be provided. The information must consist of drawings and calculations describing in detail the permanent works and outlining the temporary works necessary for the construction works. (Note: only 2 copies of reinforcement drawings and design calculations are required; reinforcement schedules are not required.) The detailed design submission must include:
 - Location maps, elevations and plans of the project.
 - Detailed horizontal and vertical clearances to the track (and OHLE if applicable).
 - Geotechnical investigation reports.
 - Calculations, drawings.
 - Original design and check certificates, as required by IE Intended construction methodology.
 - Design specifications for significant components.
 - Declaration of the intended life cycle of the works and identification of requirements to achieve this.
 - Details of the safety management arrangements specific to the railway-related works being undertaken (e.g. details of an entire road project are not required). See *I-DEP-0121 Third Party Works: Safety Requirements* for more details.
 - Updated overall project timescale, including allocation for IÉ design review, CCR approval, and completion of legal agreement activities.
 - Updated programme for the construction phase.
- 8.4.4 The third party sends the detailed design submission for the CRR to IÉ for forwarding to the CRR. This submission must be presented as 3 hard copies and 1 digital copy and include:
 - The information listed in 8.4.3, if this has not previously been requested.
 - Design specifications. This should be a high-level performance specification for significant components. More detailed specifications may be requested. This must be accompanied by general arrangement drawings and a programme of works.

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- A list of the standards to which the new infrastructure works will be designed and constructed. Any non-compliance must also be included with reasons for same.
- Details of the safety management systems governing the design, construction, operation, maintenance and disposal of the proposed infrastructure works – including a risk assessment.
- A declaration of the intended life cycle of the project and identification of safety requirements in order to achieve this (e.g. OHLE replacement).
- Compliance with any relevant principles and guidelines adopted by the CRR and relevant legislation, including a description of the compliance. Specifically highlight any items of non-compliance or partial compliance.
- Compatibility of the new infrastructure works with the existing infrastructure, rolling stock and railway operations.
- Confirmation that the commissioning and bringing into operation of the new infrastructure works is consistent with the operation of the railway and the duty of the railway undertaking under the legislation. This must include details of the testing and commissioning regime and test results where appropriate.

Note: IÉ will consider the impact of the works on its Safety Case in accordance with the CRR guidelines.

8.4.5 If the detailed design review submission (as listed in 8.4.3) is acceptable to IÉ, the third party is given Acceptance of Detailed Design by IÉ together with any relevant conditions. If the proposal is not acceptable, the third party may be requested to submit a revised proposal. Note that Acceptance of Detailed Design does not signify that the works may commence on site. Permission to proceed can only be given via the IE Third Party Coordinator after project specific arrangements are put in place including CRR acceptance.

8.5 Completion of Agreements

- 8.5.1 If the project is granted acceptance by the CRR, and Acceptance of Detailed Design by IÉ, the third party may progress to completion of the necessary legal agreements, wayleaves, licences, disposals or other understandings between the third party and IÉ/CIÉ as required.
- 8.5.2 Where a legal agreement has to be executed between IÉ/CIÉ and the third party, it must be submitted for CIÉ Board approval. Works cannot proceed until CIE Board Approval is obtained.
- 8.5.3 The requirements for insurance must be put in place and all insurance must be to the satisfaction of the CIE Group Secretarial Services Manager prior to any works commencing.

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8.6 **Pre-Construction Arrangements**

- 8.6.1 The third party must submit to IÉ evidence of the competence of its selected contractor to carry out the works insofar as they impact the railway (this includes the competence of any sub-contractors who may carry out significant parts of the works). This evidence must set out the relevant experience and technical ability of personnel. It must also include evidence of the contractor's safety management system.
- 8.6.2 Once the competence of the third party contractors has been accepted the third party can begin planning the construction arrangements by submitting an early method statement and any associated temporary works designs to IÉ, including design and check certificates. Note: the required method statements only apply to the section of the works which impacts railway operations, infrastructure and property.
- 8.6.3 The third party and its contractors may be required to attend meetings with the relevant IE staff to discuss the IÉ railway safety requirements. The content, type, timing and scope of these railway safety requirements are entirely at the discretion of IÉ.
- 8.6.4 The third party then submits 6 hard copies and 1 digital copy of the detailed method statement for the initial work to IE for review.
- 8.6.5 Permission to Proceed is not a blanket approval to carry out the works. The relevant safety arrangements will need to be agreed, planned and set up in specific agreement with the relevant IE staff.
- 8.6.6 Railway safety arrangements can take a minimum of 11 weeks in the planning schedule. Arrangements may include the provision of protection staff, arrangements for possessions, or other measures as necessary. Refer to *I-DEP-0121 Third Party Works: Railway Safety Requirements.*
- 8.6.7 While every attempt is made to accommodate third party construction schedules, the exigencies of railway maintenance work and other IE projects mean that provision of such railway safety arrangements cannot be guaranteed at the time required.
- 8.6.8 If a track monitoring system has been specified, IE must be satisfied that a suitable system is in place, for guidelines, see: *IE Standard CCE-TRK-SPN-010, Specification for Movement Monitoring of Railway Track.*

8.7 Construction

- 8.7.1 Construction must take place in accordance with the legal agreement(s), the approved designs, method statements, the railway safety requirements, current health safety & welfare legislation and building regulations.
- 8.7.2 In many cases specific method statements must be issued for acceptance by IE staff on a rolling basis for different phases of the works.
- 8.7.3 For minor changes to method statements or designs the third party must inform the nominated IÉ contact person in advance. For major changes the third party must re-submit the affected documents and drawings to IÉ for evaluation and formal acceptance.

	,
Iarnród	Fireann

- 8.7.4 IÉ may carry out safety and technical audits on the construction process in order to establish that the work is being carried out in accordance with the approved documents. The third party is required to facilitate the auditing process and to abide by the audit report recommendations.
- 8.7.5 Should circumstances arise during the construction works which create a risk to the railway in IÉ's opinion, IÉ will serve notice to the third party and take such steps as are necessary to safeguard the railway operation and its infrastructure.

8.8 Post-Construction

- 8.8.1 Upon certification of completion (refer to *I-DEP-0121 Third Party Works: Railway Safety Requirements* for forms), the maintenance arrangements, as set out in the legal agreement(s) will be implemented.
- 8.8.2 At this stage IÉ informs the CRR that the works have been completed. A CRR Inspector may wish to undertake an inspection. If the CRR is satisfied it issues the final acceptance, i.e. commissioning acceptance.
- 8.8.3 Third parties are advised that the CRR must have given its acceptance for the commissioning of the project before it can be opened and/or used.

8.9 Minor Impact Project: Activities Flowchart

- 8.9.1 This chart is given for guidance only. Some activities such as legal agreements may commence earlier and run in parallel. Actual circumstances may change.
- 8.9.2 TP refers to the Third Party.



CCE-TMS-310 Issue 1.1 Iarnród Éireann Gu dance on Third Party Works

8.10 Major Impact Project: Activities Flowchart

- 8.10.1 This chart is given for guidance only. Actual circumstances may vary. The chart is presented for a situation where CRR approval is not necessary.
- 8.10.2 TP refers to the Third Party.



Commented [KR1]: To be updated

CCE-TMS-310 Issue 1.1 Iarnród Éireann

9 REVIEW

9.1 Review Procedure

- 9.1.1 This standard will need to be reviewed every five years or as required.
- 9.1.2 If changes arise from the review, this standard will be reissued. If no changes arise from the review, the current version of this standard will remain in force.

APPENDIX A - WHO TO CONTACT IN IARNRÓD ÉIREANN

A.1 Summary

A.1.1 This is a guide on who to contact in the first instance in relation to third party (TP) works that may impact the railway. It includes details on where to send the initial application form. Note that Iarnród Éireann (IÉ) decides the classification of work and a third party might subsequently be redirected to another section within IÉ depending on the specific detail of the project.



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Gu dance on Third Party Works

A.2 Relevant Division

A.2.1 IÉ Infrastructure is divided into three divisions responsible for maintenance of the rail network. Their main offices are in Dublin, Limerick Junction, and Athlone. See the map in A.4 for the relevant division.

A.3 Contact Addresses

Dublin Divisional Office Iarnród Éireann Pearse Station Westland Row, Dublin 2 Tel: 01 7033501 Fax: 01 7033591

Limerick Junction Divisional Off ce Iarnród Éireann Limerick Junction Co. Tipperary Tel: 062 51083 Fax: 062 52219

Athlone Divisional Office Iarmód Éireann Old Railway Stat on Grace Road, Athlone Co. Westmeath Tel: 090 6494333 Email: <u>aone.info@irishrail.ie</u>

Third Party Coordinator

Iarnród Éireann Infrastructure Engineering & New Works Building CIÉ General Works Inchicore Dublin D08 K6Y3 Tel: 01 7034451

IE Training Centre Iarnród Éireann Inchicore, Dublin 8 Email: contractor.pts@irishrail.ie



Commented [KR2]: Update sect on

APPENDIX B - COSTS

A.4 Chargeable Activities

- A.4.1 All costs incurred by Iarnród Éireann (IÉ) arising from the works are charged to the third party.
- A.4.2 All costs incurred by Iarnród Éireann (IÉ) arising from the works are payable in full to IE by the third party in advance the works and/or each phases.
- A.4.3 Charges by IÉ depend on several factors, including:
 - The complexity of the works and the number of interfaces.
 - The quality of submitted information at the various stages of the process.
- A.4.4 The following is a non-exhaustive list of activities, arising from the works, for which the third party is charged by IÉ. The full range of charges depends on the type of project and the resultant activities that need to be carried out by IÉ/CIÉ. Payment must be made in advance of the activities being executed.
- A.4.5 The necessity to carry out any such activities is solely the decision of IÉ.

PHASE	SAMPLE CHARGEABLE IÉ/CIÉ ACTIVITIES
Initial Assessment	Pre-project assessment of the project by IÉ.
Design Review	IÉ review of the preliminary and detailed design of the project.
	Liaison with IÉ stakeholders and other bodies.
	Cost of providing access for site surveys at all stages (including protection arrangements).
Review, Investigation,	As may be deemed necessary by IÉ: any design work carried out by IÉ in connection with the works.
Design, Validation	IÉ interface with CCR, as required.
	Engagement by IÉ of external expertise to review, investigate, design or validate in connection with the works.
Agreements and	Legal work to prepare wayleaves, agreements etc.
Insurance	Work in respect of specification and validation of insurance.
Pre-Construction	Preliminary engineering planning.
Arrangements	Assessment of method statements.
	Planning/set-up of railway safety management arrangements.
Construction	Provision of IÉ personnel on protection duties.
	Arrangements for possessions.

Table B1: Charges

Commented [KR3]: Cathy McVicker to draft Internal Doc/protocol for cost recovery process for internal costs; particularily professional/engineering costs associated with Third Party Works Iarnród Éireann

Guidance on Third Party Works

DUADE	
PHASE	SAMPLE CHARGEABLE IÉ/CIÉ ACTIVITIES
	Provision of alternative services for passengers.
	Supervision of excavation works in the vicinity of IÉ cables.
Construction (continued)	Slowing of trains (through setting up or cancelling temporary speed restrictions).
	The carrying out by IÉ of works to facilitate the third party development. This may include physical works by IÉ (e.g. alterations to signals, widening of level crossings, permanent way works).
	Safety and/or engineering supervision and coordination of the project by IÉ.
	Engagement of external expertise to provide site presence and/or condition recording and monitoring.
	Displacement monitoring of railway infrastructure.
	The taking of all precautionary measures for the prevention of injury, loss or damage to persons or property.
	Any additional cost or expense incurred by IÉ arising from the third party works.
Post-Construction	Post-project handover and certification.
	Any post-project rectification works.
	Maintenance.

A.5 Other Charges

- A.5.1 In the event of possession overrun by the third party with delay to train services, there is a significant charge based on the time involved.
- A.5.2 Where applicable, a refundable bond is submitted in advance of the works. The level of the bond is determined by IÉ. The bond is returned to the third party after satisfactory completion of the works, receipt of all outstanding IÉ charges and receipt by IÉ of a copy of the safety file/all O&M documentation. Satisfactory completion means completion of the works in adherence to the accepted detailed design and method statement(s) and no damage and/or disruption to IÉ property, infrastructure or operations.
- A.5.3 PTS training (necessary for third party personnel on or near the railway) is provided by IÉ on a charge per person-day, as appropriate.

A.6 Basis and Management of Charges

- A.6.1 Information on the charges and schedule of rates is made available to the third party at an early stage of each phase.
- A.6.2 As a general rule, the STSE manages IÉ costs incurred during minor impact projects. For major impact projects, the STSE or Third Party Coordinator may manage IÉ costs incurred during each phase. This will be confirmed to the Third Party at the initial assessment phase.

A.7 Commercial Charges

A.7.1 A charge is made for wayleaves. There may also be charges for licences or agreements, depending on the type of project. These are determined by CIÉ Group Property Management. The third party is advised on these at the time of negotiating the agreement(s).

Iarnród Éireann

Guidance on Third Party Works

APPENDIX C - INITIAL APPLICATION FORM

larnród Éireann Infrastructure

THIRD PARTY INITIAL APPLICATION FORM

Commented [KR4]: Form to be updated

reviewed/maybe updated.

Commented [KR5]: Appl cat on form to be

Third parties planning to undertake works that may impact Iarnród Éireann (IÉ) infrastructure must complete this form. For guidance, please refer to *CCE-TMS-310 Guidance for Third Parties*. Completed forms must be subm tted to the relevant contact in IÉ.

For IÉ use only	Project Name	File Ref No
CONTACT DETAILS		

Third Party		
Agent acting on behalf of the third party (if applicable)	Name: Relat onship to third party:	
Contact Name		
Contact Address		
Tel	Fax	E-mail

PROJECT DESCRIPTION

General summary (e.g. development, construction)		
Details of work that may import the	-1	
Details of work that may impact the ra	aliway	
Work location as it impacts the railwa	y (include sketch map or other details if possible)	
Between which IÉ stat ons:		
Located in which townland:		
Overall project timescale		
Intended timescale for works affecting the railway		
Note: attach any additional information as	s you may wish.	
Signed by:	Date:	
Position:		

From: To: Cc: Subject: Date:	RE: Royal Canal Pedestrian & Cycle Route Friday 9 February 2018 17:16 00
Yes that is fin	e.
Regards,	
From: Sent: 09 Febru To: Cc: Subject: RE: Ro	ary 2018 17:10 ayal Canal Pedestrian & Cycle Route
Would the 12 th	¹ Lock (Talbot Bridge) work for you?
Regards,	
From: Sent: 09 Febru To:	ary 2018 13:35
Cc:	
Subject: RE. RC	yal Canal Pedestrian & Cycle Route
Fine. I can do Regards,	9am. I just need to know where to meet.
To: Cc:	ary 2018 13:32 ary 2018 Pedestrian & Cycle Route

can meet earlier (say 9AM). I can join later at 10:30 approx. We can make the most of the morning and give you plenty of time to get to Heuston if that works?

Regards,



From:		

Sent: 08 February 2018 17:35	
To:	
Cc:	
Subject: RE: Royal Canal Pedestrian & Cycle Route	

That is fine but be aware that I need to be in Heuston Station for 2pm so we are unlikely to get everything covered given that the length being covered is of the order of 5 miles.

Regards,

2				
From:				
Sent: 08 February 2018	17:24			
To:				
Cc:				
				_

Subject: RE: Royal Canal Pedestrian & Cycle Route

The 20th of Feb would suit us best. Would it suit to meet at 10:30?

Regards,



2	
From:	
Sent: 08 February 2018 12:13	
To:	
Cc:	
Subject: RE: Royal Canal Pedestrian & Cycle Route	

We are well past initial application for this project, it having been commenced by so a further form is not necessary.

I am presently free on the afternoon of 15^{th} , all day on the 16^{th} or the morning of the 20^{th} .

Regards,

?			
From:			
Sent: 06 February 2018 10	5.01		
То:			
Cc:			

Subject: RE: Royal Canal Pedestrian & Cycle Route

Thank you for your response.

Would it be possible to get a word version of the initial application form ? we will populate and return immediately.

can make arrangements to suit your diary with regard to the site walk. Would you have any openings in the coming weeks?

Regards,

	_	
cid:image003.png@01D39F63.5B336570		
ciu.iiiiageoo3.piig@01035i 03.50550570		

	?	

From:		
Sent: 05 February 2018 11:38		
To:		
Cc:		

Subject: RE: Royal Canal Pedestrian & Cycle Route

The attached document gives an idea as to what is required for third party projects. It is likely that this project will come under the definition of being a minor impact project. There will still be a number of issues to be dealt with from my memory of the feasibility study including embankment stability, minor bridge works, interference with level crossings and fencing. I would suggest that we should walk the entire length with the term in hand to identify where there might be issues.

Regards,	
----------	--

			1
		_	
?			
From:			
Sent: 05 February 2018	11:12		
To:			
Cc:			
Subject: Royal Canal Pe	destrian & Cycle Route		

have been appointed by Fingal County Council and the NTA to design and obtain the statutory approval for the section of the Royal Canal Greenway between the 12th Lock (Talbot Bridge) in Castleknock and the Kildare/Fingal county boundary in Leixlip as shown in the figure below.

cid:image006.jpg@01D39F63.5B336570

As Irish Rail have been identified as a key stakeholder in the process, I was hoping to commence consultation to inform initial optioneering for the scheme. It would be our intention to establish a formal consultation process with IR as we progress through the approvals process and hopefully onto detailed design. It is estimated that the overall process prior to construction would take approximately 3 years.

We are aware that some discussion took place between in producing a feasibility study for the entire FCC section (including the completed Ashtown section) a number of years ago. However, would you be able to identify what sort of protocol would apply to any future discussions? I assume that a formal agreement would need to be enacted between FCC and IR.

I look forward to hearing from you.

Regards,

cid:image003.png@01D39F63.5B336570		
	2	

Iarnrod Eireann Irish Rail, cuideachta ghniomhaiochta ainmnithe, faoi theorainn scaireanna, clara the in Eirinn ag Staisiun Ui Chonghaile, Baile Atha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O Iarnrod Eireann Irish Rail, a designated activ ty company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 O

From: To: Cc:	
Subject:	RE: Royal Canal Urban Greenway
Date:	Monday 1 April 2019 11:02:16

HI

Ahead of our meeting on Wednesday, please find suggested agenda below:

- I. Royal Canal Urban Greenway Update and Emerging Preferred Route
- II. Section between Clonsilla and Castleknock Stations / Previous Solutions suggested by
- III. Update on Irish Rail Maynooth Line electrification & expansion/Emerging design requirements for same.
- IV. Procedures/ IE Approvals for conducting Site Investigations along southern towpath

Please let me know if you would like to make any additions to the above.

attend.	& I will be in attenda	ance from	, while	from will also
Regards,				
cid:image001.jpg@0	1D4E87A.598C7B60			
		?		
From:				

Sent: Wednesday 27 March 2019 17:29

To: Cc: Subject: Re: Royal Canal Urban Greenway

Let us say 1130. Can you come to my office in Pearse Station,

Regards,

Sent from my iPhone

On 27 Mar 2019, at 17:17, wrote:



Would 11:30 or 12 suit?

Would you prefer to meet in Inchicore or on site (Coolmine)?

Regards,



<image001.jpg>

From:
Sent: Wednesday 27 March 2019 16:35
То:
Cc:
Subject: Re: Royal Canal Urban Greenway
How is your availability on Wednesday 3rd.

Regards,



Sent from my iPhone



Just wondering if you have had a chance to consider my e -mail below regarding a potential meeting ?

Regards,

<pre><image001.jpg></image001.jpg></pre>
From:
Sent: Wednesday 20 March 2019 15:32
To:
Cc:
Subject: RF: Royal Canal Urban Greenway

Would you be available to meet with Fingal CC and ourselves by way of an update on the Royal Canal Urban Greenway scheme either next week or the following week?

The current non-statutory public consultation runs until this Friday

22nd March and we would like to engage with you on the emerging preferred route and indeed to understand the current status of the upgrade to the Maynooth rail line.

Regards,





Subject: Royal Canal Urban Greenway

Just to let you know that Fingal CC commenced a 4 week period of non-statutory public consultation on the Emerging Preferred Route for the Royal Canal Urban Greenway Scheme. Details can be found in the consultation portal below and the attached leaflet.

https://consult.fingal.ie/en/consultation/royal-canal-urban-greenwaypublic-engagement-0

Please let us know if you wish to meet with you to discuss at any stage.

Kind Regards,



<image002.jpg> <image003.jpg>

Iarnrod Eireann Irish Rail, cuideachta ghniomhaiochta ainmnithe, faoi theorainn scaireanna, claraithe in Eirinn ag Staisiun Ui Chonghaile, Baile Atha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O

Iarnrod Eireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 O

Hi

From:	
To:	
Cc:	
Subject:	RE: Royal Canal Urban Greenway
Date:	Wednesday 27 March 2019 14:30:37

Hi

Just wondering if you have had a chance to consider my e -mail below regarding a potential meeting ?

Regards,

From: Sent: Wednesday 20 March 2019 15:32 To: Cc: Subject: RE: Royal Canal Urban Greenway

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Regards,



cid:image001.jpg@01D4DF31.3E28A670	0
	?
From:	
Sent: Tuesday 26 February 2019 12:48	
То:	
Cc:	

Subject: Royal Canal Urban Greenway

Hi

١,

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Kind Regards,

cid:image001.jpg@01D4DF31.3E28A670	2	

From: To: Cc: Subject: Date:	RE: Royal Canal Urban Greenway Wednesday 27 March 2019 17:32:21
That's fine	
See you then	
Regards,	
	2

From: Sent: Wednesday 27 March 2019 17:29 To: Cc: Subject: Re: Royal Canal Urban Greenway

Let us say 1130. Can you come to my office in Pearse Station,

Regards,

Sent from my iPhone

On 27 Mar 2019, at 17:17,

Would 11:30 or 12 suit?

Would you prefer to meet in Inchicore or on site (Coolmine)?

Regards,

<image001.jpg≥< td=""></image001.jpg≥<>
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Cc:
Subject: Royal Canal Urban Greenway

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From:	
To:	
Cc:	
Subject:	RE: Royal Canal Urban Greenway
Date:	Wednesday 20 March 2019 15:31:53 i

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From:	
Sent: Tuesday 26 February 2019 12:48	
To:	
Cc:	

Subject: Royal Canal Urban Greenway

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Please let us know if you wish to meet with you to discuss at any stage.
Kind Regards,

cid:image001.jpg@01D4DF31.3E28A670	
	2

From:	
To:	
Cc:	
Subject:	RE: Royal Canal Urban Greenway
Date:	Wednesday 3 April 2019 11:40:00

I do not have a mobile number to contact you to check where you are. If you get this email can you please call me on

Regards,

?		

From:

Sent: 27 March 2019 17:29

To:						
Cc:						
a 1 .	5	5	1.1.1.1	0		

Subject: Re: Royal Canal Urban Greenway

Let us say 1130. Can you come to my office in Pearse Station,

Regards,

Sent from my iPhone

On 27 Mar 2019, at 17:17, wrote:



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Iarnrod Eireann Irish Rail, a designated activity company, limited by shares, registered in Ireland at Connolly Station, Dublin 1, No. 119571 VAT No. IE 4812851 O

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Date:	Monday 1 April 2019 11:02:16

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Regards,					
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<image001.jpg>

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Iarnrod Eireann Irish Rail, cuideachta ghniomhaiochta ainmnithe, faoi theorainn scaireanna, claraithe in Eirinn ag Staisiun Ui Chonghaile, Baile Atha Cliath 1, Ur. 119571 Ur. CBL: IE 4812851 O

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From:	-		

Sent: Friday 9 February 2018 17:16		
To:		
Cc:		
Subject: RE: Royal Canal Pedestrian & Cycle Route		

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To:			
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Cc:					
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То:	
Cc:	

Subject: RE: Royal Canal Pedestrian & Cycle Route

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From:		
Sent: 05 February 2018 11:12		
То:		
Cc:		

Subject: Royal Canal Pedestrian & Cycle Route

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cid:image006.jpg@01D39F63.5B336570

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I look forward to hearing from you.

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From:	
To:	
Cc:	
Subject:	RE: Site Visit - Royal Canal Pedestrian & Cycle Route
Date:	Tuesday 20 February 2018 16:20:22

Thank you for meeting us this morning, it was very useful from our end.

mentioned that IE had some mapping which could be shared? We can arrange for somebody to visit your offices if that suited to obtain a copy.

Regards,

2	
From: Sent: 19 February 2018 16:33	
To:	
Cc:	
Subject: RE: Site Visit - Royal Canal Pedestrian & Cycle Route	
Noted. I am on	
Regards,	
Sent from my Windows Phone	
From:	
Sent: 19/02/2018 15:31	
To:	
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	2		

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Cc:	

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Cc:	
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	2	
From:		

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To: Cc: Subject:	RE: Site Visit - Royal Canal Pedestrian & Cycle Route	
Date:	Monday 19 February 2018 16:33:09	
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Regards,		
Sent from my W	Windows Phone	
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teachtaireacht cuardaithe ag bogearraí Frithvíreas

From:	
To:	
Cc:	
Subject:	Royal Canal Greenway Project - Pedestrian/Cycleway Bridge and Boardwalk/Ramp system.
Date:	Wednesday 14 November 2018 14:31:19

Mimecast Attachment Protection has deemed this file to be safe, but always exercise caution when opening files.

Afternoon

Interface with Irish Rail Assets

A new pedestrian/cycleway bridge is proposed to link the northern end of the canal with the south at the abovementioned route switch location. The bridge height is at approximately the same level as the railway over the canal. On the southern end of the bridge abutment a separate boardwalk (same level as railway) and ramp structure with a 1:20 gradient (and intermediate landings) will be installed. The elevated section of the bridge southern abutment and the boardwalk allows vertical clearance for the users of the existing tow path (on the southern side of the canal). Refer to drawings mark-up.

Reference is made to the Irish Rail, *Third Party Works* document which outlines the track support zone and the requirements associated with excavations adjacent to the rail line. The construction of the southern bridge abutment and ramp system will possible encroach into the track support zone shown in below. The design proposal is to have a staged approach. The first stage is to construct retaining systems (retaining wall or similar) to ensure stability of the railway system in the track support zone. The second stage will see the construction of the bridge abutment and ramp foundations. For both stages a detailed construction methodology will be submitted. The proposed design solution will not affect the track formation; track drainage or stability of the railway structure.

cid:image002.png@01D47B4F.507959F0	

Keen to get your feedback on the above emerging preferred route and the design proposal where the works interface with the Irish Rail assets.

Given that the boardwalk (particularly) and the initial section of the ramp will be located at grade with the adjacent railway line - Are there any specific IR requirements..eg. barriers.

Our client, Fingal County Council are hoping to meet with Irish Rail to discuss the Emerging Preferred Route and to go through any pressing comments/feedback on the above before going to non-statutory public consultation.

Look forward to your response.



From: To: Cc: Subjec Date:



have been appointed by Fingal County Council and the NTA to design and obtain the statutory approval for the section of the Royal Canal Greenway between the 12th Lock (Talbot Bridge) in Castleknock and the Kildare/Fingal county boundary in Leixlip as shown in the figure below.

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As Irish Rail have been identified as a key stakeholder in the process, I was hoping to commence consultation to inform initial optioneering for the scheme. It would be our intention to establish a formal consultation process with IR as we progress through the approvals process and hopefully onto detailed design. It is estimated that the overall process prior to construction would take approximately 3 years.

We are aware that some discussion took place between in producing a feasibility study for the entire FCC section (including the completed Ashtown section) a number of years ago. However, would you be able to identify what sort of protocol would apply to any future discussions? I assume that a formal agreement would need to be enacted between FCC and IR.

I look forward to hearing from you.

Regards,



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Mimecast Attachment Protection has deemed this file to be safe, but always exercise caution when opening files.

Hi

Just to let you know that Fingal CC commenced a 4 week period of non-statutory public consultation on the Emerging Preferred Route for the Royal Canal Urban Greenway Scheme. Details can be found in the consultation portal below and the attached leaflet.

https://consult.fingal.ie/en/consultation/royal-canal-urban-greenway-public-engagement-0

Please let us know if you wish to meet with you to discuss at any stage.

Kind Regards,

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Royal Canal Urban Greenway



Fingal County Council is proposing to develop the Royal Canal Urban Greenway, which will provide a high quality, peaceful and safe route to serve Castleknock, Blanchardstown, Clonsilla, Coolmine and the wider Dublin 15 area. The proposed Urban Greenway will encourage recreation while offering an attractive alternative transport choice for school children and commuters, bringing significant environmental, economic and health benefits to the wider community.

Conscious of the special place that the Royal Canal holds within the community, and its designation as a protected structure, the Urban Greenway aims to protect and enhance the existing environment along the corridor. An Emerging Preferred Route for the scheme is now available. Fingal County Council would welcome any comments you might have on the proposal and the project team looks forward to engaging with you to discuss the developing design and the next steps in the planning process.















Key Features

- Respects environment and heritage
- Improves recreation & tourist attraction
- Improves connectivity

- Sustainable links to Train Stations & buses
- Links to cycle network
- Safe pedestrian/cycle route

Public Engagement

1. Visit the Public Display at:

Fingal County Council, Civic Offices Grove Road, Blanchardstown, Dublin 15 weekdays, from 25th February to 22nd March 2019.

2. Visit the website:

https://consult.fingal.ie/en/browse

3. Meet the project team at the Civic Offices Grove Road, Blanchardstown, Dublin 15, D15 W638: Tuesday 5th March from 11:30am to 7:30pm.

4. Make a submission before 22nd March 2019. https://consult.fingal.ie/en/browse

A submission or observation in relation to the project may also be made by emailing: <u>fingaldevelopmentplan@fingal.ie</u>

Alternatively comments may be posted to: Planning and Strategic Infrastructure Department, Fingal County Council, County Hall, Main St., Swords, Co. Dublin, K67 X8Y2.

Contact Us

If you have a query about making your submission or questions about the plans, you may contact us at: Email: <u>fingaldevelopmentplan@fingal.ie</u> Tel: (01) 8905000

Schedule of Records for IE_FOI_241: Summary for Decision Making							
				Decision:		Record	
			No. of	Grant/Part	Section of Act if	Edited/Identify	
Record No.	Date of Record	Brief Description	Pages	Grant/Refuse	applicable	Deletions	
			- 0		S37 - Personal	Names, E-Mails	
1	11-Sep-18	175054 - Royal Canal Pedestrian and Cycle Route_Redacted	1	Part Grant	Information	redacted	
		, , , _			S37 - Personal	Names, E-Mails	
2	14-Apr-19	FW_ Dart Expansion Maynooth Line Upgrade_Redacted	4	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
3	14-Nov-14	FW_ Dublin - Maynooth Railway - Royal Canal_Redacted	1	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
4	23-Mar-18	Maynooth Rail Track Inspection_Redacted	1	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
5	24-Oct-18	RE_ 175054 - Royal Canal Pedestrian and Cycle Route_Redacted	2	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
6	24-Nov-14	RE_ Dublin - Maynooth Railway - Royal Canal_Redacted	2	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
7	14-Mar-18	RE_LIDAR data - Royal Canal Greenway project_Redacted	4	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
8	09-Apr-18	RE_ Maynooth Rail Track Inspection_Redacted	3	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
9	06-Feb-18	RE_ Royal Canal Pedestrian & Cycle Route.1_Redacted	2	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
10	05-Feb-18	RE_ Royal Canal Pedestrian & Cycle Route.2_Redacted	35	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
11	09-Feb-18	RE_ Royal Canal Pedestrian & Cycle Route.3_Redacted	4	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
12	01-Apr-19	RE_ Royal Canal Urban Greenway.4_Redacted	4	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
13	27-Mar-19	RE_ Royal Canal Urban Greenway.6_Redacted	2	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
14	27-Mar-19	RE_ Royal Canal Urban Greenway.7_Redacted	4	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
15	20-Mar-19	RE_ Royal Canal Urban Greenway.8_Redacted	2	Part Grant	Information	redacted	
					S37 - Personal	Names, E-Mails	
16	03-Apr-19	RE_ Royal Canal Urban Greenway.9_Redacted	4	Part Grant	Information	redacted	

Freedom of Information Request: Schedule of Records for IE_FOI_241: Summary for Decision Making

17	01-Apr-19	RE_ Royal Canal Urban Greenway_Redacted	4	Part Grant	S37 - Personal Information	Names, E-Mails redacted
18	19-Feb-18	RE_Site Visit - Royal Canal Pedestrian & Cycle Route.1_Redacted	5	Part Grant	S37 - Personal Information	Names, E-Mails. Mobile phone numbers redacted
19	20-Feb-18	RE_Site Visit - Royal Canal Pedestrian & Cycle Route.2_Redacted	6	Part Grant	S37 - Personal Information	Names, E-Mails. Mobile phone numbers redacted
						Names, E-Mails. Mobile phone
20	19-Feb-18	RE_Site Visit - Royal Canal Pedestrian & Cycle Route_Redacted	6	Part Grant	S37 - Personal Information	numbers redacted
		Royal Canal Greenway Project - Pedestrian_Cycleway Bridge and			S37 - Personal	Names, E-Mails. Mobile phone numbers
21		Boardwalk_Ramp systemRedacted	5	Part Grant	Information S37 - Personal	redacted
		Royal Canal Pedestrian & Cycle Route_Redacted			Information & S36 - Commercially Sensitive	Names, E-Mails redacted &
22	05-Feb-18		1	Part Grant	Information	Drawings not owned by IR
23	26/02/2019	Royal Canal Urban Greenway_Redacted	3	Part Grant	S37 - Personal Information	Names, E-Mails redacted

Signed hypeth own

Freedom of Information / Data Protection Executive