

Mobility Management Plan

Dublin Whitewater Course

for

Urban Agency

N17397

July 2019

Mobility Management Plan
Dublin Whitewater Course
for
Urban Agency

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1.0 Introduction

1.1 Patrick Parsons Limited (PPL) have been appointed by Urban Agency to prepare a Mobility Management Plan to accompany the proposed application for the Provision of water based recreational facility at George's Dock and Custom House Quay, Dublin 1, incorporating the following:

- provision of a white water rafting course utilising the existing George's Dock basin, which is a protected structure, including;
 - a. a central flat water training facility including water polo amenity,
 - b. white water slalom course,
 - c. kayak/raft conveyor,
 - d. pumping station and water treatment plant,
 - e. a mechanical control centre and electrical substations,
 - f. enhancement of existing public lighting and provision of low illumination level floodlighting for waterbased activities; and
 - g. swift water rescue centre with floodable urban street with mock enclosures forming a 'rescue village'.
- The demolition of former Dublin Docklands Development Authority office building and removal of 6 no. existing trees at Custom House Quay. Construction of two new quayside buildings with a combined total floor area of 763.98 m² and maximum height of 5.5m. The east building incorporating land based activities including changing rooms, reception, staff amenity area, equipment storage. The west building comprising replacement offices and conference room for the use of Dublin City Council Docklands office. Ancillary landscaped public open space between these proposed quayside buildings including surface water attenuation area and quayside walkway;
- Reconfigured and resurfaced public open space where necessary to the existing plaza at Georges's Dock, including the removal of 4 no. existing trees, making good any damage caused by construction work, and the provision of temporary construction compound. Connection to public surface water drainage system; and
- Conservation and protection works to the lock gate and quay walls together with retention and protection of the triumphal arch on site and the partial removal of the timber boardwalk and insertion of access structures to the canal channel at the sea wall.

1.2 The Proposed Site Plan is attached as **Appendix A**.

1.3 Structure of the Report:

- Section 1: Introduction
- Section 2: Objectives of Mobility Statement
- Section 3: Site Access Arrangements
- Section 4: Proposed Development
- Section 5: Transport Model types
- Section 6: Specific Measures
- Section 7: Phasing & Monitoring
- Section 8: Benefits

2.0 Objectives of Mobility Management Plan

- 2.1 It is known that the use of car for daily commuting has become a significant issue. The Canal Cordon Report 2017 shows that the use of sustainable modes of transport is increasing in Dublin. Public transport usage has increased by just under 5% between 2006 and 2017. The use of private cars has decreased by almost 20% since 2006. Non-motorised modes of transport like walking and cycling have increased from the previous year by 16% and 5.9% respectively. The development of the Dublin Whitewater Course and Quayside Buildings can further contribute to the increase of more sustainable modes of transport with the right measures.
- 2.2 A Mobility Management Plan aims to integrate transport, its users and site management issues in a coordinated manner to reduce transport costs and create a more sustainable environment for both the employers, staff and visitors. This will be done by informing and encouraging staff to use sustainable means of travel.
- 2.3 The Dublin City Development Plan (2016-2022) states that Mobility Management Plan should seek to encourage the use of sustainable modes of transport such as public transport, walking and cycling. The plan includes two objectives directly linked to Mobility Management; these are as follows:
- **MTO23:** To require Travel Plans and Transport Assessments for all relevant new developments and/or extensions or alterations to existing developments
 - **MTO24:** To review and monitor Travel Plans through the Dublin City Council Mobility Management Section
- 2.4 The objectives of this Mobility Management Plan are as follows:
- Reduce car journeys to and from the site;
 - Increase the number of people who share their journeys by car;
 - Reduce the number of trips during rush-hour;
 - Enable staff and visitors to use alternative, more sustainable modes of transport

3.0 Site Access Arrangements

Site Description

- 3.1 The application sites are located on George's Dock, approximately 1km east of Dublin City Centre. Specifically, the White-Water Rafting Course is on Georges Dock and the Quayside Buildings will be constructed between Custom House Quay and the River Liffey, in place of the former Dublin Docklands Development Authority (DDDA) office building. The site location is shown on **Figure 3.1**.

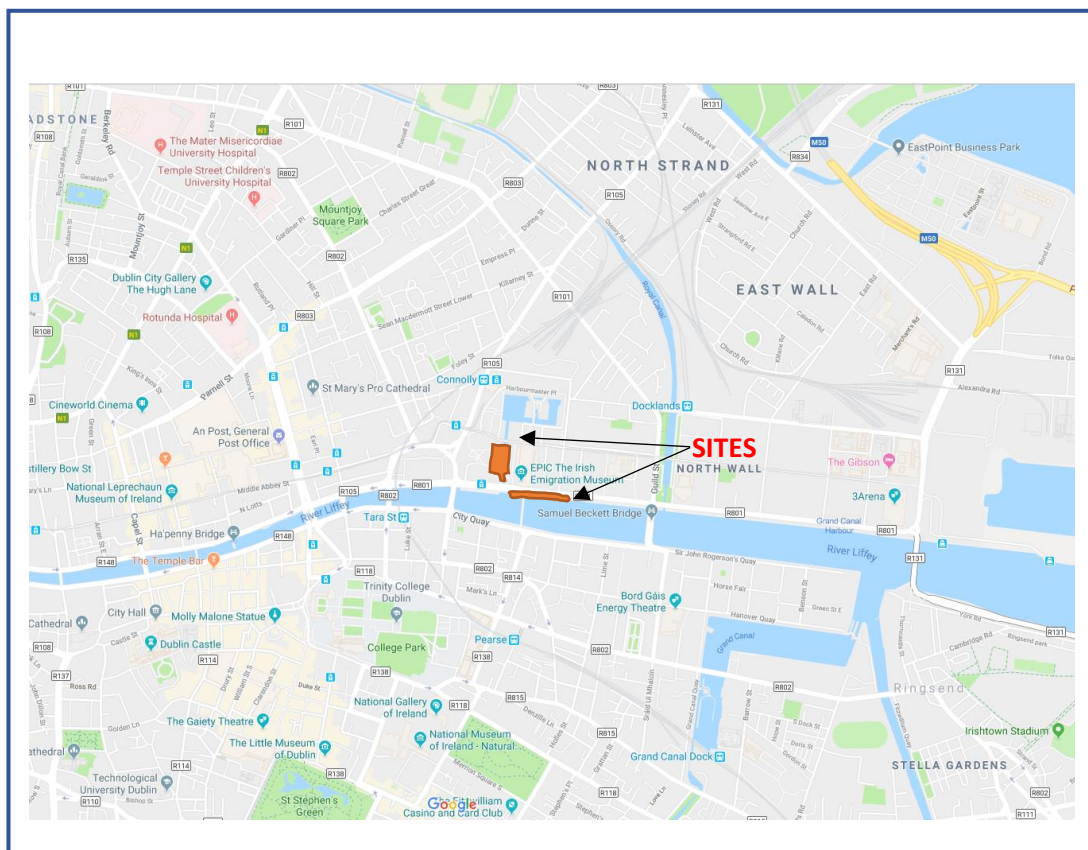


Figure 3.1: Site Location (Source: Google)

4.0 Proposed Development

- 4.1 The proposal is for the removal of the existing material along with remnant services in George's Dock and the demolition of the existing former DDDA office building to make way for the construction of the White-Water Rafting Course and the Quayside Buildings - White Water Rafting Centre and Dublin Docklands Office.

White Water Rafting Course

- 4.2 The Whitewater course constructed in Georges Dock will consist of a rescue village channel and a course that is set around the perimeter of the quay walls. The course is geared towards all levels of participation, with events ranging from amateur to expert rafting competitions.
- 4.3 The central island will contain a canoe polo pitch and some 'mock structures' for training and testing by first responders. The canoe polo pitch will allow swimming and specialist training on site.
- 4.4 A sub station and control room will also be constructed near the existing arch.

Quayside Buildings – White Water Rafting Centre and Dublin Docklands Office

- 4.5 The Ground floor of the Quayside buildings will host the White Rafting Centre and the Dublin Docklands Office. The Proposed Ground Floor Plan is attached at **Appendix B**.

Demand Estimates and Travel Management

- 4.6 The estimated number of visitors from year 1 to year 5 of operations is shown on **Table 4.1**.

Table 4.1 Demand Estimates

	Year 1	Year 2	Year 3	Year 4	Year 5
Rafting (no. visitors)	7,530	14,284	21,426	28,263	31,403
Park & Play (no. visitors)	960	1,140	1,140	1,140	1,140
Elite Training (no. visitors)	1,800	2,400	2,400	2,400	2,400
Swift Water Rescue (no. visitors)	648	864	864	864	840
Canoe Polo	180	192	192	192	192
School Use (no. visitors)	175	350	525	630	700
General Community Use (no. visitors)	35	70	105	126	140
Corporate days (no. visitors)	140	280	420	560	560
Competition Venue Hire (no. events)	5	5	5	5	5
Total	11,473	19,585	27,077	34,180	37,380
Estimated Visitors Per Day	32	54	75	94	103

- 4.7 The course will be in operation no earlier than 8am and no later than 10pm. Tickets will be pre-purchased for specific time slots and therefore the flow of people to the facility can be controlled, resulting in no queuing and unnecessary travel. The site can further be managed by dictating demand during less busy periods, this will spread out the flow in and out of the facility and balancing it more evenly.
- 4.8 Phone Apps and GPS will be utilised so that anyone unfamiliar with the area, or even Dublin, can be informed of the multi-modal accessibility of the site as part of any ticket purchase.

User Group Schedule

- 4.9 The White Water Rafting Course will be used by different groups of people; these are as follows:

- **User A – External Paddler**

This group will arrive with their own kayak and either; drop off near to Triumphal Arch; or paddle in from Poolbeg landing stage at Ringsend. There is projected to be approximately 7 of these users per day on average. Their initial contact with the centre will be via the quayside buildings.

- **User B – Resident Club Paddler or Rental Paddler**

This user will be arriving without equipment and will approach the centre from either existing parking facilities or public transport. Kayak drop off is not required as these will use the WWRC rental fleet or club / private kayak stored in designated secure storage on the river pontoons. Their initial contact with the centre will be via the quayside buildings.

- **User C – Rafter and general visitor/spectator**

Similar to User B, this user will be arriving without equipment. Many of these arrivals will largely be made up of group bookings, but on the day purchases will be common during the peak season. They will usually approach the centre from private group transport such as minibuses or public transport. Their initial contact with the centre will be via the quayside buildings.

- **User D – Fire & Rescue Personnel**

This user group will be the most divergent from the typical user, but will arrive in groups for planned training using the Swift Water Rescue Village. Due to heavy kit and equipment, drop off for Users D will likely be near to Triumphal Arch.

- 4.10 The Whitewater Rafting centre will be able to drop equipment adjacent to the proposed sub station and MCC room where there is a lockable area behind. The only approach will be to drive east on the R801 and use the existing left hand turn towards the arch. The centre will have lockers for kit and equipment and personal belongings. Kayaks and rafts will be stored on a pontoon in the River Liffey, with space for 5 rafts and up to 40 kayaks.
- 4.11 Disabled person drop off area to be provided near the Triumphal Arch.
- 4.12 Cycling parking, 5 cycle stands, will be provided adjacent to the sub-station. There are also 8 existing cycle stands along George's Dock. 4 existing cycle stands, next to the existing former Dublin Docklands Development Authority building, are to be retained and relocated next to the western Quayside Building.
- 4.13 The centre does not have any parking, so visitors and staff will have to park elsewhere. **Table 4.2** shows the nearest car and coach parking facilities to the White Water Rafting Centre along with their hourly cost. It should be noted due to the City Centre location and very good connectivity to public transport, most visitors will not need to use the car. All users will be informed that no car parking is provided at the site at the time of booking and sustainable travel information will be provided; on tickets; on promotional literature; and on the website.
- 4.14 Employees and patrons of the proposed facility will largely avail of enhanced public transport, and excellent walking and cycling access that already exist to the site and where use of private vehicles and private coaches is anticipated existing parking facilities in relatively close proximity to the application site are available for use. It is anticipated that requirements for prior booking and advance information on and encouragement of sustainable modes of transport will ensure that parking congestion will be avoided.

Table 4.2 Car and Coach Parking near the White Water Rafting Centre

Parking	Walking time to the WWRC	Spaces	Disabled Spaces	Opening Hours	Cost
Park Rite IFSC Car Park	2 mins	370	Available	Mon – Fri 0630-2230 Sat 0800-2230 Sun 0900-2230	€3.80 per hour €13.00 all day Saturday/Sunday rate
Park Rite Irish Life Centre Car Park	7 mins	340	4	Mon – Fri 0630-0000 Sat 0800-0000 Sun 1000-1900	€3.00 per hour
Q-Park Clerys Car Park	14 mins	567	5	Mon – Sun 24hrs	€2.90 1 hour €6.00 2 hours +€4 per hour onwards
Park Rite Fleet Car Park	15 mins	393	11	Mon – Sun 24hrs	€3.60 per hour
Q-Park Setanta Car Park	16 mins	146	1	Mon – Sun 24hrs	€4.00 1 hour €8.00 2 hours €13.00 3 hours Alternating price increase of €5.00 and €4.00 per hour
APCOA Jervis Street Car Park	18 mins	262	Available	Mon – Sun 24hrs	€3.30 per hour
NTA Coach Park Docklands	12 mins	Booking	-	Mon – Fri 7 am – 7pm	€10 Up to 3 hours €15 Over 3 hours
Merrion Square North Coach Stop	16mins	Drop off & Pick up Only	-	Mon – Saturday 24hrs	-

5.0 Transport Model Types

Introduction

5.1 A key element of national, regional and local policy is to ensure that developments are located in areas where alternative modes of travel are available. Developments should be located close to complementary land uses. This supports the aims of integrating planning and transport, providing more sustainable transport choices, reducing overall travel and car use. This section of the Mobility Management Plan reviews the accessibility of the site via alternative travel modes of travel such as:

- Public Transport;
- Cycling; and
- Walking.

Bus

5.2 The closest bus stops to the proposed developments is around 130m (2 mins walk) east and west of George's Dock. Custom House Quay Bus Stops and Outside Connolly Bus Stops are shown in **Figure 5.1**. These stops are served by bus nos. 14, 15, 27, 27a, 27b, 27x, 42, 43, 53, 120, 121, 123 and 130.

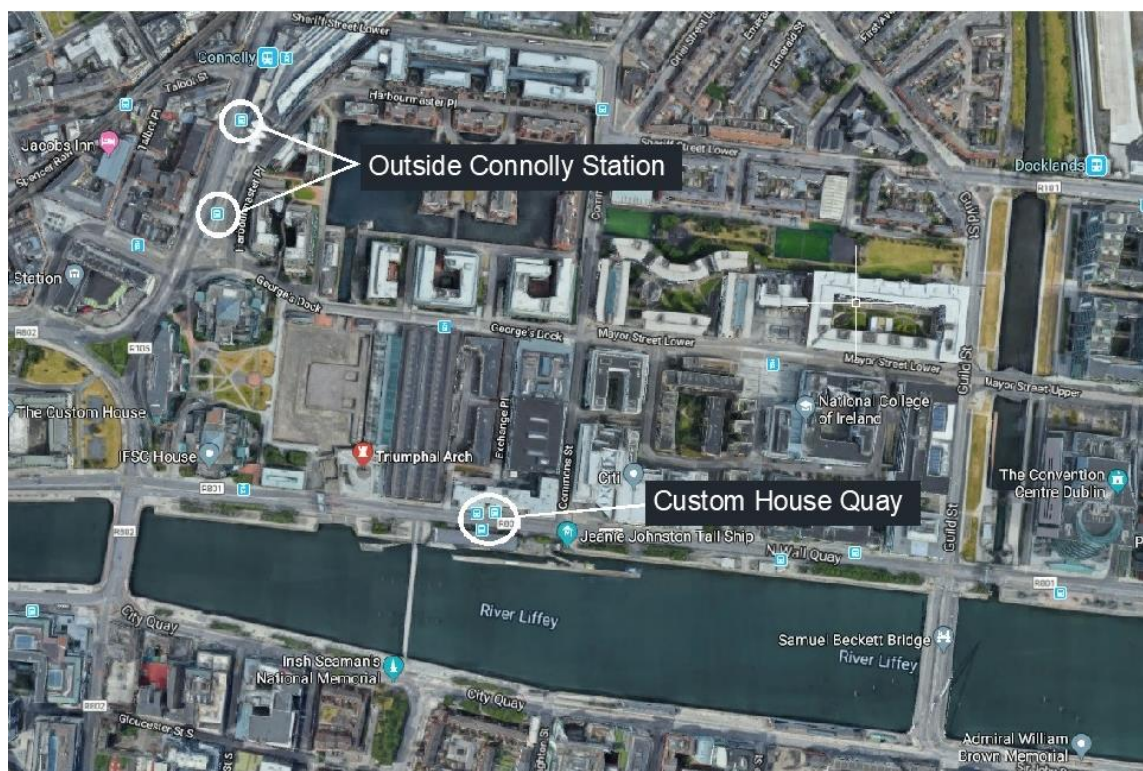


Figure 5.1: Bus stops near George's Dock
(Source: Greater Dublin area Cycle Network Plan)

5.3 The development is well serviced by a significant number of Dublin Bus Services as well as other Private Bus Services. A brief bus service summary is shown in **Table 5.1** below and full timetables are attached as **Appendix C**. These services allow access from a wide area of the City and also connect directly to the airport.

Table 5.1: Bus Service Summary

Service Number	Service Provider	Route	Frequency		
			Monday – Friday	Saturday	Sunday & Bank Holiday
14	Dublin Bus	Beaumont (Ardlea Rd.) – Dundrum Luas Station	15mins	15mins	20min
15	Dublin Bus	Clongriffin – Ballycullen Road	6-12mins	15mins	15mins
27	Dublin Bus	Clare Hall - Jobstown	10mins	10mins	15mins
27a	Dublin Bus	Eden Quay – Blunden Drive	35mins	30mins	45min
27b	Dublin Bus	Eden Quay - Harristown	20-25mins	20-25mins	25mins
27x	Dublin Bus	UCD Belfield – Clare Hall (Xpresso)	2 services during rush hours	-	-
42	Dublin Bus	Talbot St. – Sand’s Hotel (Portmarnock)	20-30mins	20-30mins	30-40mins
43	Dublin Bus	Talbot St – Swords Business Park	20, 60mins	60mins	60mins
53	Dublin Bus	Talbot St. – Dublin Ferryport	60mins	60mins	7 services on the hour
120	Dublin Bus	Parnell St – Ashtown Rail Station	15-30mins	30mins	30mins
123	Dublin Bus	Walkinstown – Marino	12mins	15mins	20mins
130	Dublin Bus	Lwr. Abbey St. – Castle Ave	8-10mins	10-15mins	20mins
747	Dublin Bus	Heuston Rail Station – Dublin Airport	15mins	15mins	15mins
757	Dublin Bus	Camden Street (Charlotte Way) – Dublin Airport	30mins	30mins	30mins

- 5.4 BusConnects has proposed the Core Bus Corridor Project which aims to deliver 230kms of dedicated bus lanes and 200km of cycle tracks along 16 of the busiest corridors of Dublin, shown in **Figure 5.2**. This project could provide a more efficient mode of transport for visitors and employees of the proposed development. An extract of the proposed improvement is shown in **Appendix D**.

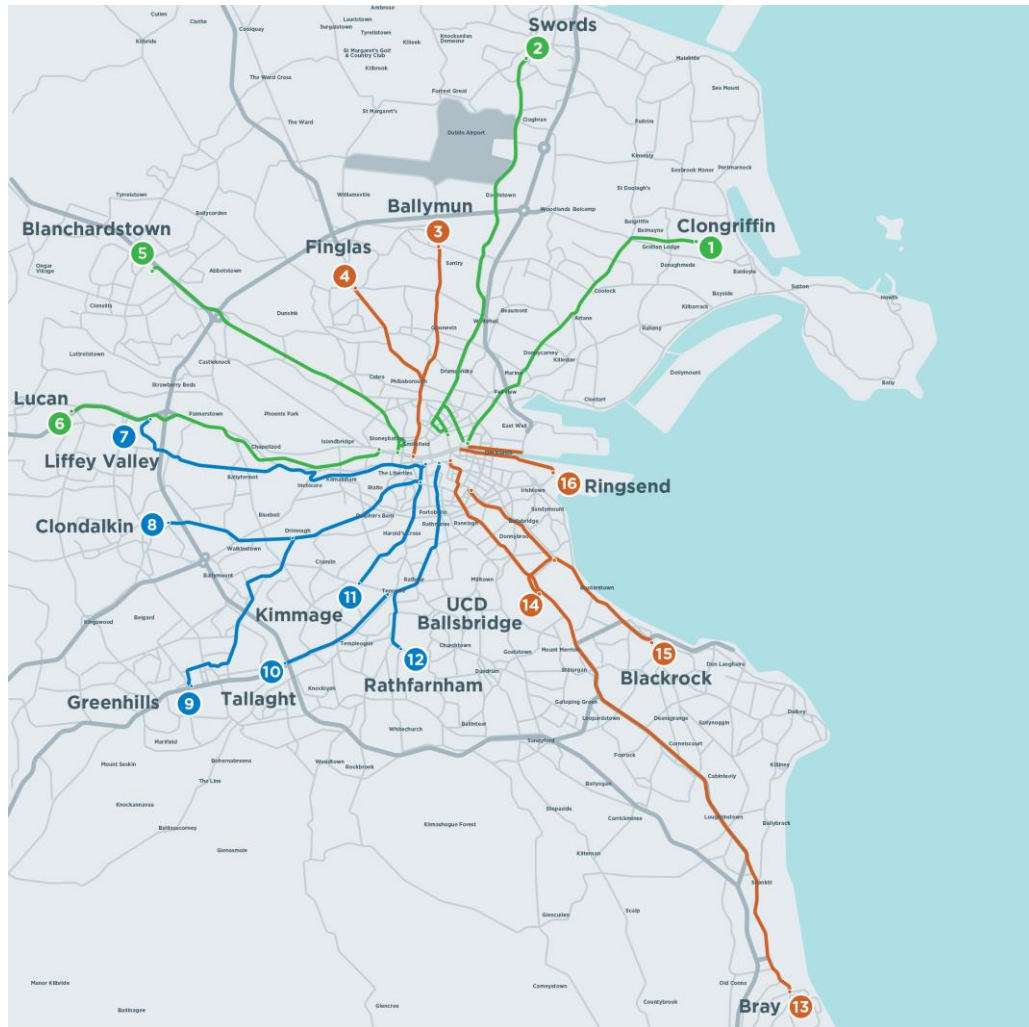


Figure 5.2: Proposed Bus Lanes and Cycle Tracks

(Source: <https://www.busconnects.ie/initiatives/core-bus-corridor-project/>)

Luas

- 5.5 The Red Line route of the Luas runs and stops north of the proposed site. This line runs east-west through the north side of Dublin, then towards Tallaght and Saggart. The closest Green line stop is approximately 650m (8mins walk) west of the proposed site. The Green line runs north-south through Dublin, from Broombridge via Sandyford to Bride's Glen. Both lines stop at main streets and major suburbs and towns along their route. **Appendix E** shows a map of the Luas routes. The Luas operating hours, frequencies and average journey times are as follows:

- Monday to Friday – 05:30 to 00:30
- Saturdays – 06:30 to 00:30
- Sundays and Public Holidays – 07:00 to 23:00
- Services run at regular 3-4-minute intervals at peak time and every 15 minutes at night
- Saturday services generally run on St. Patrick's Day and Good Friday
- No service on Christmas Day

Trains and DART

- 5.6 Connolly Station serves as a focal point in the Irish route network and is approximately 170m (3 minutes' walk) from the proposed site. There are three intercity routes served in this station, services to Belfast Central; Sligo Mac Diarmada; and Rosslare Europort.
- 5.7 Tara St Stations and Docklands Stations are the next closest stations to the development, around 7 minutes' walk.
- 5.8 4 platforms in Connolly station are equipped with overhead wires for Dublin Area Rapid Transit system (DART), Dublin's electric rail system. Eight DARTs per hour serve the station, these are:
- 2 per hour to Howth
 - 2 per hour to Malahide
 - 2 per hour to Bray
 - 2 per hour to Greystones
- 5.9 The Dublin Rail map, which shows services via trains; DARTs; and Luas is attached at **Appendix F**.
- 5.10 A Metro Line is proposed along O'Connell Street, which will further improve accessibility to the development.

Cycling

- 5.11 The Dublin city has released the Dublin City Development Plan (2016-2022) which sets out movement and transport policies for the city. The plan shows that 5% of the mode share in 2014 accounts for cycling. The council aims to increase that amount to a minimum of 25%.
- 5.12 The development plan has set out a number of policies to encourage the use of bicycles, these are as follows:
- To improve existing roads and junctions, and develop new and safe cycling routes
 - To promote health, social and environmental benefits of cycling
 - To provide secure and dry bike parking facilities at public transport hubs
 - To provide traffic calmed areas and limit speed to 30kph at appropriate locations throughout the city
 - To continue to increase permeability in urban areas in line with the National Transport Authority's document 'Permeability – a best practice guide'
- 5.13 Dublin has an interconnected cycling network that allows good provision for cycling. The extract, **Figure 5.3**, from Greater Dublin area Cycle Network Plan by the National Transport Authority shows that there are existing cycling facilities in the vicinity of the proposed site. The original version of the map showing the existing cycling facilities of Dublin can be found in **Appendix G**. Cycleways are also provided on Georges Dock as part of the BusConnect proposals as shown in **Appendix D**.



Figure 5.3: Existing Cycle Facilities near the Proposed Development
(Source: Greater Dublin area Cycle Network Plan)

- 5.14 Dublin City Council and the National Transport Authority has proposed the Liffey Cycle Route, which will provide a safe, continues and segregated cycle facility in both directions between Phoenix Park / Heuston Station and the Tom Clarke East Link Bridge. A summary of the Liffey Cycle Route Project is attached as **Appendix H**. The Liffey Cycle Route could further improve accessibility to the proposed developments for visitors and employees.
- 5.15 Visitors to the development will have access to Dublinbikes, which are distributed throughout the city centre to enable easy access and optimal use. This is a self-service bike rental system open to everyone from the age of 14 years old. It enables users to travel through the city centre, commute between home and work and get out and about to enjoy the city at their leisure. The nearest Dublinbike station, No.8, is located at Custom House Quay, opposite the EPIC The Irish Emigration Museum, a minute walk west of the proposed Quayside Building. This station has a capacity of 30 bikes.

Walking

- 5.16 Footways and footpaths along all links around the vicinity of the proposed sites are well lit and well maintained. Pedestrian crossing facilities are present at all major junctions around George's Dock. The pedestrian movement between the quay building and the main area will require customers to cross the main road using the existing pedestrian crossing at the west of the quay building. At low tide users will paddle round to the course from the pontoon on the Liffey. Pedestrian movement within the facility is covered in the Architect's report.

Coach Parking

- 5.17 There may be infrequent times when visitors arrive by coaches, projected to be 1-2 per week, (i.e. school trips or team building days etc.). Coaches will be able to use the four existing drop off bays near to the development along Custom House Quay (Hilton Garden Inn Hotel) and North Wall Quay (Citi Bank, Spencer Hotel and A&L Goodbody) for drop off and pick up only. They will also be able to use the coach parking facilities at the National Transport Authority Coach Park within the North Docklands, being a 12 minute walk from the site.

Summary

- 5.18 Overall, it has been established that sustainable modes of transport are widely available and accessible to and from the development site. Future plans including the Liffey Cycle Route Project and BusConnects' Core Bus Corridor Project, which will develop cycling and bus facilities in the Greater Dublin Area, will further improve cycling and bus provision to the site.

6.0 Specific Measures

Introduction

- 6.1 In order to achieve the objectives, set out in this Mobility Management Plan, a number of specific measures and initiatives will be put in place.

Car club / Car sharing

- 6.2 Car sharing will be encouraged between employees and visitors should they need to travel by car. A private car sharing scheme will be set up on www.carsharing.ie, allowing employees to register as a car sharer and organise car sharing trips to and from the workplace.
- 6.3 Go Car is a pay as you go car rental scheme, which has numerous locations around the city. The nearest rental stations are located at City Quay and Talbot Place.

Public Transport Information

- 6.4 Public transport information will be made readily available to all employees and visitors. This information will include service timetables, routes, fares and ticket prices. It could be displayed on the tickets, promotional literature and on the website for visitors. It will also be displayed on notice boards of the reception or employee kitchen for staff use. The information will be monitored regularly to make sure all information is up to date.
- 6.5 Incentives for visitors travelling by public transport, walking or cycling will be provided, such incentives include free coffee, snacks etc.

Public Transport Fares and Offers

- 6.6 Employees using public transport to work could receive reduced fares and offers from the TaxSaver Commuter Ticket Scheme set up in 2000. The Scheme is operated directly by Irish Rail, Dublin Bus, Bus Eireann and other approved providers. Employees participating in the scheme will benefit from reduced income tax, PRSI and Universal Social Charge (USC) payments.
- 6.7 Facility users could get discounts and vouchers for public transport if they use public transport to and from the facility, if the site partners with Dublin Bus.
- 6.8 Bus and LUAS times will be made available on the leaflets, as well as, real time bus and LUAS information on the facility's website. Maps of local bus and LUAS routes, and nearest stops will be shown on the notice boards.

Flexible Working Hours

- 6.9 The Council operates a flexi-time system that offer staff flexible working hours to avoid travelling in rush hour and peak traffic periods. This may lead to reduced traffic and shorter travel time. Also, alternative modes of transport, such as public transport, may become more attractive due to less congestion and more dependable travel times.

Cycle to Work Incentives

- 6.10 The Council is registered with the Cycle to Work Scheme. This scheme will help employees obtain Tax-free brand-new bikes and safety equipment worth up to €1000 for employees. Employees who cycle to work will have access to locker facilities and emergency equipment like bike pumps, helmets, lights etc. Cycle safety training and visits from bike mechanics to check and repair bikes could also be implemented.
- 6.11 Employees who choose to walk, run or cycle to work will be given access to the centre's changing and showering facilities.
- 6.12 Dublinbikes stations, cycle routes and maps will be publicised on notice boards and could also be displayed on tickets and on the facility's website.

Walk to Work Incentives

- 6.13 Employees taking part in schemes such as Walk to Work Wednesday will be encouraged. Smart Travel Accessibility Walking Maps will be displayed on notice boards for visitors and staff.

Poolbeg Yacht Club

- 6.14 For public kayaking sessions, at key times a boat shuttle using a pair of Rigid Inflatable Boats (RIBs), one for paddlers and one for kayaks from Poolbeg Yacht Club at Ringsend would be an option. The journey time is approximately 6 minutes.

7.0 Phasing & Monitoring

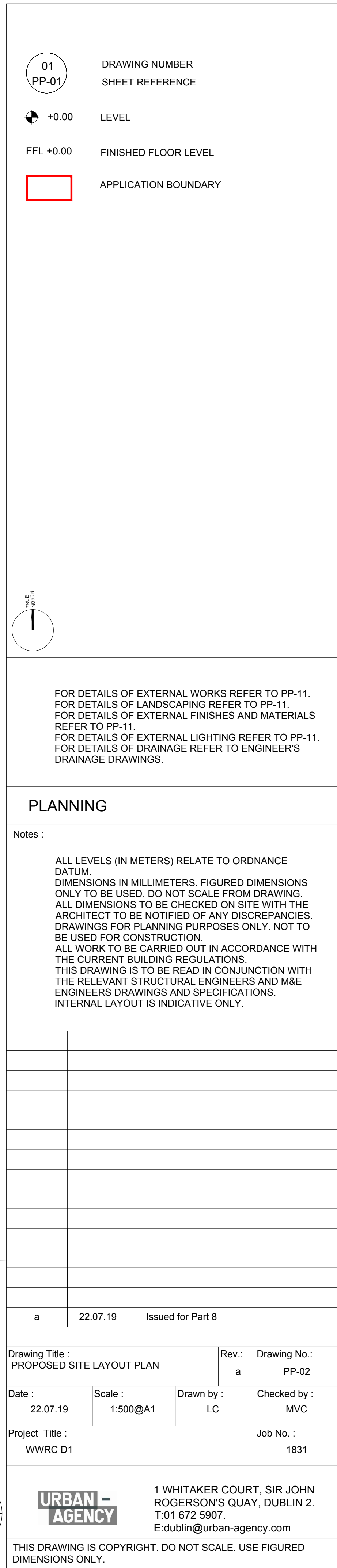
- 7.1 Monitoring is an important part of any Mobility Management Plan (MMP). This will be implemented by conducting an employee travel survey, 6 months after the facility's initial operation. The Management Mobility Plan along with its schemes and measures will be reviewed accordingly to the results of the travel survey.
- 7.2 The travel surveys will be issued to employees and the MMP reviewed on a minimum yearly basis. The Plan will be updated to include new schemes that could encourage employees to use more sustainable modes of transport.
- 7.3 Mobility Management Plan Co-ordinators will be appointed. The co-ordinators will be responsible this monitoring and duties such as:
- Assessment of Staff Travel Surveys
 - Review targets and objectives
 - Review of mobility management schemes and initiatives

8.0 Benefits

- 8.1 Conducting the specific measures to achieve the objectives set in this Mobility Management Plan will bring about benefits to the employees and employers.
- 8.2 Benefits to the Employee
- **Reduced Commuting Costs** – The cost of commuting can reduce due to the TaxSaver Commuter Ticket Scheme. Commuting costs can also be entirely written off by cycling and taking advantage of the Cycle to Work Scheme.
 - **Better Health** – The use of non-motorised and more active modes of transport like walking and cycling can bring about health benefits
 - **Reduced Stress** – A more reliable and cost-effective way of travelling to work can assist reduce stress
- 8.3 Benefits to the Employers
- **Improved Accessibility** – A decrease in congestion accessing the workplace along with increase in travel alternatives will benefit both employees and visitors, as well as resulting to improved customer service and better reputation
 - **Increased Employee Productivity** – Flexibility in the workplace can lead to lower stress levels, happier and more productive workforce
 - **Eco-friendly** - Employers encouraging the use of more sustainable modes of transport will enhance the organisation's reputation as being eco-friendly

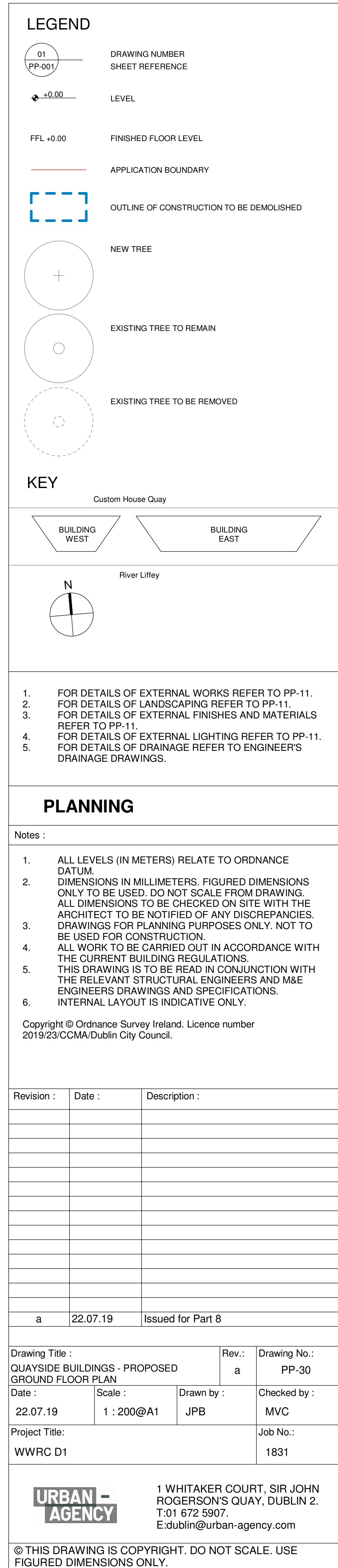
Appendix A

Proposed Site Plan



Appendix B

WWRC Proposed Ground Floor Plan



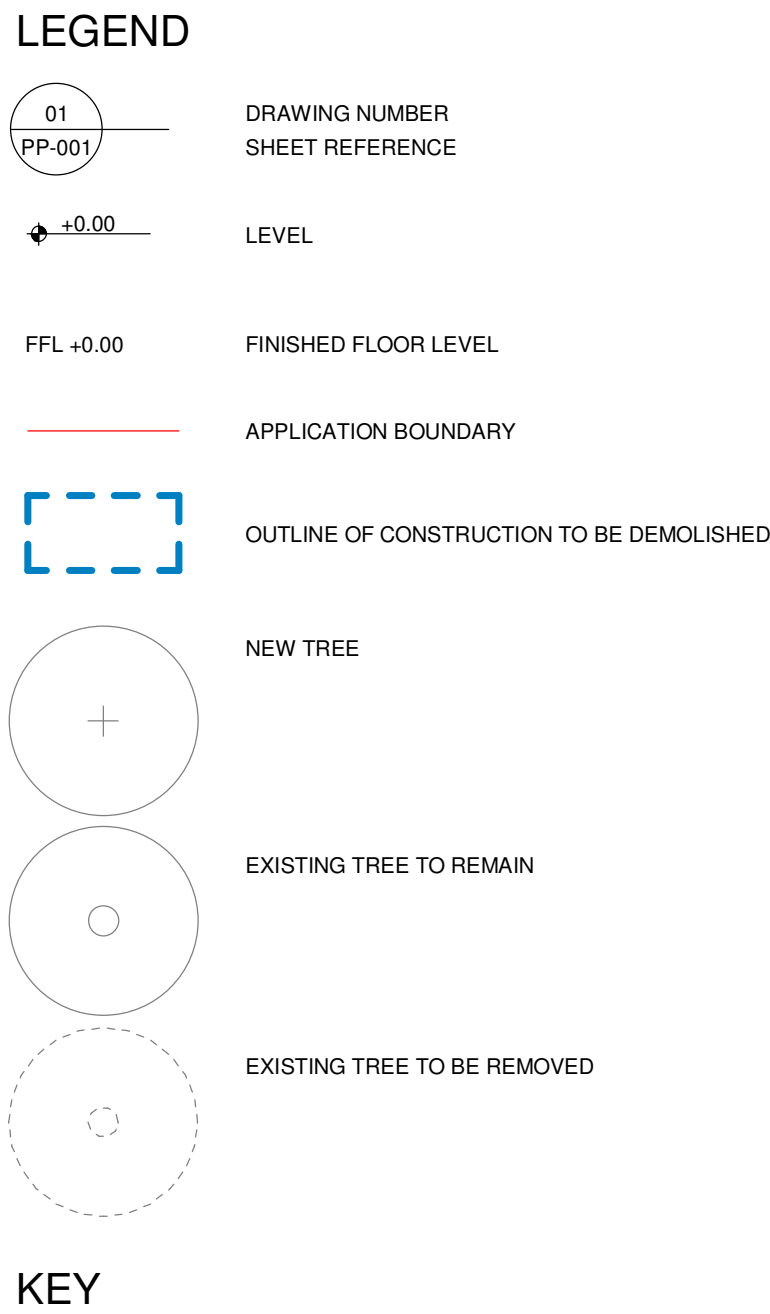


Diagram illustrating the layout of the Custom House Quay area, showing two buildings: BUILDING WEST and BUILDING EAST.



1. FOR DETAILS OF EXTERNAL WORKS REFER TO PP-10.
2. FOR DETAILS OF LANDSCAPING REFER TO PP-11.
3. FOR DETAILS OF EXTERNAL FINISHES AND MATERIALS REFER TO PP-11.
4. FOR DETAILS OF EXTERNAL LIGHTING REFER TO PP-12.
5. FOR DETAILS OF DRAINAGE REFER TO ENGINEER'S DRAINAGE DRAWINGS.

PLANNING

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1. ALL LEVELS (IN METERS) RELATE TO ORDNANCE DATUM.
2. DIMENSIONS IN MILLIMETERS. FIGURED DIMENSIONS ONLY TO BE USED. DO NOT SCALE FROM DRAWING DIMENSIONS. TO BE CHECKED ON SITE WITH THE ARCHITECT TO BE NOTIFIED OF ANY DISCREPANCIES.
3. DRAWINGS FOR PLANNING PURPOSES ONLY. NOT TO BE USED FOR CONSTRUCTION.
4. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT BUILDING REGULATIONS.
5. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT TOPOGRAPHICAL, GEODATUMS AND M&E ENGINEERS DRAWINGS AND SPECIFICATIONS.
6. INTERNAL LAYOUT IS INDICATIVE ONLY.

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Revision :	Date :	Description :
a	22.07.19	Issued for Part 8

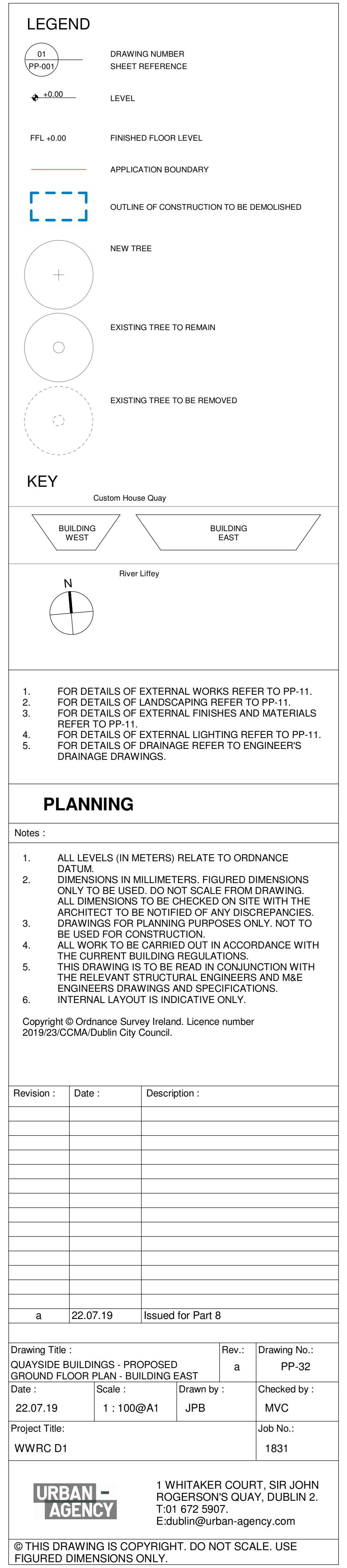
Drawing Title : JAYSIDE BUILDINGS - PROPOSED GROUND FLOOR PLAN - BUILDING WEST		Rev.: a	Drawing No.: PP- 1831
Date : 2.07.19	Scale : 1 : 100@A1	Drawn by : JPB	Checked by : MVC
Project Title: VWRC D1			Job No.: 1831

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1 PROPOSED GROUND FLOOR PLAN - BUILDING WEST
1 : 100@A1



Appendix C

Bus timetables

A A A

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14

Buses from/to
From Beaumont (Ardlea Rd.) Towards Dundrum Luas Station
Operative Date: 07/10/2018
Version: TT 8.1

From Beaumont (Ardlea Rd.) Towards Dundrum Luas Station



Beaumont (Bóthar Ard Liath) , Fionnradharc , Sráid D'Olier / Cé Éidin , Ráth Maonais , Bóthar Braemor , Baile an tSaoir , Stáisiún Luas Dhún Droma

Buses leave terminus at:

Route Variations
c From Beaumont to city centre

Monday - Friday				Saturday				Sunday			
06:15	06:30	06:45	07:00	06:30	06:45	07:00	07:15	08:30	09:00	09:30	10:00
07:15	07:30	07:40	07:50	07:30	07:45	08:00	08:15	10:30	11:00	11:30	12:00
08:00	08:10	08:20	08:30	08:30	08:45	09:00	09:15	12:20	12:40	13:00	13:20
08:40	08:50	09:00	09:15	09:30	09:45	10:00	10:15	13:40	14:00	14:20	14:40
09:30	09:45	10:00	10:15	10:30	10:45	11:00	11:15	15:00	15:20	15:40	16:00
10:30	10:45	11:00	11:15	11:30	11:45	12:00	12:15	16:20	16:40	17:00	17:20
11:30	11:45	12:00	12:15	12:30	12:45	13:00	13:15	17:40	18:00	18:20	18:40
12:30	12:45	13:00	13:15	13:30	13:45	14:00	14:15	19:00	19:30	20:00	20:30
13:30	13:45	14:00	14:15	14:30	14:45	15:00	15:15	21:00	21:30	22:00	22:30
14:30	14:45	15:00	15:15	15:30	15:45	16:00	16:15	23:00	23:30c		
15:30	15:45	16:00	16:15	16:30	16:45	17:00	17:15				
16:30	16:45	17:00	17:15	17:30	17:45	18:00	18:15				
17:30	17:45	18:00	18:15	18:30	18:45	19:00	19:15				
18:30	18:45	19:00	19:20	19:30	19:50	20:10	20:30				
19:40	20:00	20:20	20:40	20:50	21:10	21:30	21:50				
21:00	21:20	21:40	22:00	22:10	22:30	22:50	23:10c				
22:20	22:40	23:00	23:30c	23:30c							

Beaumont (Ardlea Rd.) >> 17mins >> Fairview >> 10mins >> D'Olier Street / Eden Quay >> 11mins >> Rathmines >> 8mins >> Braemor Rd. >> 7mins >> Ballinteer >> 15mins >> Dundrum Luas Station

All times are off peak estimates

From Dundrum Luas Station Towards Beaumont (Ardlea Rd.)



Stáisiún Luas Dhún Droma , Baile an tSaoir , Bóthar Braemor , Ráth Maonais , Sráid D'Olier / Cé Éidin , Fionnradharc , Beaumont (Bóthar Ard Liath)

Buses leave terminus at:

Route Variations
v From Eden Quay to Ardlea Road via Beaumont Hospital
c To city centre

Monday - Friday				Saturday				Sunday			
06:00v	06:15	06:15v	06:30	06:00v	06:15v	06:30v	06:30	08:30	09:00	09:30	10:00
06:30v	06:45	06:45v	07:00	06:45v	06:45	07:00v	07:00	10:30	11:00	11:30	12:00
07:00v	07:15	07:15v	07:30	07:15	07:30	07:45	08:00	12:20	12:40	13:00	13:20
07:30v	07:40	07:50	07:50v	08:15	08:30	08:45	09:00	13:40	14:00	14:20	14:40
08:00	08:00v	08:10	08:20	09:15	09:30	09:45	10:00	15:00	15:20	15:40	16:00
08:20v	08:30	08:40	08:50	10:15	10:30	10:45	11:00	16:20	16:40	17:00	17:20
09:00	09:15	09:30	09:45	11:15	11:30	11:45	12:00	17:40	18:00	18:20	18:40
10:00	10:15	10:30	10:45	12:15	12:30	12:45	13:00	19:00	19:30	20:00	20:30
11:00	11:15	11:30	11:45	13:15	13:30	13:45	14:00	21:00	21:30	22:00	22:30
12:00	12:15	12:30	12:45	14:15	14:30	14:45	15:00	23:00c	23:30c		
13:00	13:15	13:30	13:45	15:15	15:30	15:45	16:00				
14:00	14:15	14:30	14:45	16:15	16:30	16:45	17:00				
15:00	15:15	15:30	15:45	17:15	17:30	17:45	18:00				
16:00	16:15	16:30	16:45	18:15	18:30	18:45	19:00				
17:00	17:15	17:30	17:45	19:20	19:40	20:00	20:20				
18:00	18:15	18:30	18:45	20:40	21:00	21:20	21:40				
19:00	19:20	19:40	20:00	22:00	22:20	22:40	23:00c				
20:20	20:40	21:00	21:20	23:20c							
21:40	22:00	22:20	22:40								
23:00c	23:30c										

Dundrum Luas Station >> 15mins >> Ballinteer >> 7mins >> Braemor Rd. >> 8mins >> Rathmines >> 11mins >> D'Olier Street / Eden Quay >> 10mins >> Fairview >> 17mins >> Beaumont (Ardlea Rd.)

All times are off peak estimates

Fare Stages

16 84	Beaumont (Ardlea Rd.)	31 69	Rathgar Rd. (Frankfort Ave.)
17 83	Skelly's Lane (Whitethorn Estate)	32 68	Orwell Park (Driving Test Centre)
18 82	Beaumont Convalescent Home	33 67	Braemor Park (Mount Carmel Hospital)
19 81	Malahide Rd. (Donnycarney Church)	34 66	Braemor Rd. (Redwood Court)
20 80	Malahide Rd. (Griffith Ave.)	35 65	Braemor Rd. (Churchtown Rd. Upr.)
21 79	Fairview (St. Joseph's School)	36 64	Barton Rd. East (Beaumont Ave.)
22 78	Annesley Bridge Rd.	37 63	Barton Rd. East (Meadow Villas)
23 77	Newcomen Bridge	38 62	Broadford Rd. (Marley Court)
24 76	Connolly Rail Station	39 61	Ballinteer
25 75	D'Olier Street / Eden Quay	40 60	Broadford Rd. (Corner Broadford Rise)
26 74	Sth. Great George's St.	41 59	Ballinteer Rd. (Ballinteer Park)
27 73	Aungier St. (Bishop St.)	42 58	Ballinteer Rd. (Wyckham Park)
28 72	Richmond St. South	43 57	Dundrum (Church)
29 71	Rathmines Rd. Lwr. (Richmond Hill)	44 56	Dundrum Luas Station
30 70	Rathmines (Corner Upr. Rathmines Rd.)		

Customer Comment Desk: (01) 8734222

Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

Like 1

15

Buses from/to
From Clongriffin To Ballycullen Rd.
Operative Date: 21/10/2018
Version: TT 8.2

From Clongriffin Towards Ballycullen Rd.



Cluain Ghrífin , Timpeallán Ard Aidhín , Fionnradharc , IFSC , Sráid Aungier (Sráid an Easpaig) , Ráth Maonais , Tír an Iúir , Droichead Theach Mealgó , Bóthar Bhaile Uí Chuilinn

Buses leave terminus at:

Route Variations
c To city centre
t During term time only

Monday-Friday				Saturday				Sunday			
05:00	05:30	06:00	06:10	06:00	06:15	06:30	06:45	08:00	08:30	09:00	09:20
06:20	06:30	06:40	06:51	then every 15 minutes until 2130				09:40	10:00	10:20	10:40
07:02	07:10	07:18	07:26	21:45	22:00	22:15	22:30	11:00	11:20	11:40	12:00
07:30t	07:34	07:42	07:46t	22:45	23:00c	23:15c	23:30c	then every 15 minutes until 2145			
then every 8-12 minutes until 1900								22:00	22:15	22:30	22:45
19:15	19:30	19:45	20:00					23:00c	23:15c	23:30c	
20:15	20:30	20:45	21:00								
21:15	21:30	21:45	22:00								
22:15	22:30	22:45	23:00c								
23:15c	23:30c										

Clongriffin (Sq.) » 20mins » Artane Roundabout » 13mins » Fairview » 8mins » IFSC » 13mins » Aungier St. (Bishop St.) » 10mins » Rathmines » 14mins » Terenure » 5mins » Templeogue Bridge » 15mins » Ballycullen Rd.

All times are off peak estimates

From Ballycullen Rd. Towards Clongriffin



Bóthar Bhaile Uí Chuilinn , Droichead Theach Mealgó , Tír an Iúir , Ráth Maonais , Sráid Aungier (Sráid an Easpaig) , IFSC , Fionnradharc , Timpeallán Ard Aidhín , Cluain Ghrífin

Buses leave terminus at:

Route Variations
c To city centre
t During term time only

Monday-Friday				Saturday				Sunday			
05:00	05:30	06:00	06:10	06:00	06:15	06:30	06:45	08:00	08:20	08:40	09:00
06:20	06:30	06:40	06:50	then every 15 minutes until 2130				09:20	09:40	10:00	10:20
07:00	07:10	07:20	07:24t	21:45	22:00	22:15	22:30	10:40	11:00	11:20	11:40
07:28	07:32t	07:36	07:42	22:45	23:00c	23:15c	23:30c	12:00	12:15	12:30	12:45
then every 6-12 minutes until 1900								then every 15 minutes until 2130			
19:15	19:30	19:45	20:00					21:45	22:00	22:15	22:30
20:15	20:30	20:45	21:00					22:45	23:00c	23:15c	23:30c
21:15	21:30	21:45	22:00								
22:15	22:30	22:45	23:00c								
23:15c	23:30c										

Ballycullen Rd. » 15mins » Templeogue Bridge » 5mins » Terenure » 14mins » Rathmines » 10mins » Aungier St. (Bishop St.) » 13mins » IFSC » 8mins » Fairview » 13mins » Artane Roundabout » 20mins » Clongriffin (Sq.)

All times are off peak estimates

Fare Stages

92 08 Clongriffin (Sq.)	75 25 Eden Quay
91 09 Clongriffin (Grange Lodge Ave.)	74 26 Sth. Great George's St.
90 10 Hole In The Wall Rd. (Father Collins Park)	73 27 Aungier St. (Bishop St.)
89 11 Clare Hall	72 28 Richmond St. South
88 12 Malahide Rd. (N32)	71 29 Rathmines Rd. Lwr. (Richmond Hill)
87 13 Malahide Rd. (Belcamp Rd.)	70 30 Rathmines Rd. (Rathgar Rd.)
86 14 Malahide Rd. (Ard na Greine)	69 31 Rathgar Rd. (Frankfort Ave.)
85 15 Malahide Rd. (Newtown Cottages)	68 32 Terenure
84 16 Brookville Rd. (Ascal Measc)	67 33 Templeogue Rd. (Rathdown Park)
83 17 St. Brigid's Rd. (Roundabout)	66 34 Templeogue Rd. (Fortfield Rd.)
82 18 Malahide Rd. (Killester Park)	65 35 Templeogue Post Office
81 19 Malahide Rd. (Donnycarney Church)	64 36 Templeogue Bridge
80 20 Malahide Rd. (Griffith Ave.)	63 37 Scholarstown Rd. (The Rookery)
79 21 Fairview (St. Joseph's School)	62 38 St. Colmcille's Way (Orlagh Park)
78 22 Annesley Bridge Rd.	61 39 St. Colmcille's Way (Glenlyon Crescent)

77 23 Newcomen Bridge
76 24 Connolly Rail Station

60 40 Ballycullen Rd. (Hunters Crescent)
59 41 Ballycullen Rd. (Stocking Ave.)

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

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Like 1

27

Buses from/to
From Clare Hall To Jobstown
Operative Date: 21/10/2018
Version: TT 8.1

From Clare Hall Towards Jobstown



Halla Chláir , Timpeallán Ard Aidhin , Fionnradharc , Cé Éidin , An Carnán , Crois Bhaile Bhaicín , Tamhlacht (An Chearnóg) , Baile na Miontáin

Buses leave terminus at:

Route Variations
c To city centre
r From Ringsend to Jobstown

Monday - Friday				Saturday				Sunday			
05:15	05:30r	05:45	05:55r	05:30	06:00	06:30	07:00	08:00	08:30	09:00	09:20
06:00	06:10	06:15r	06:20	07:30	08:00	08:20	08:40	09:40	10:00	10:20	10:40
06:30	06:30r	06:40	06:50	09:00	09:10	09:20	09:30	11:00	11:15	11:30	11:45
then every 10 minutes until 1930				then every 10 minutes until 1900				then every 15 minutes until 1900			
19:50	20:10	20:30	20:50	19:20	19:40	20:00	20:20	19:20	19:40	20:00	20:20
21:10	21:30	21:50	22:10	20:40	21:00	21:20	21:40	20:40	21:00	21:20	21:40
22:30	22:50	23:10c	23:30c	22:00	22:20	22:40	23:00	22:00	22:20	22:40	23:00
				23:30c				23:30c			

Clare Hall » 16mins » Artane Roundabout » 14mins » Fairview » 10mins » Eden Quay » 14mins » Dolphin's Barn Cross » 17mins » Walkinstown Cross (The Kestrel) » 13mins » Tallaght (The Square) » 12mins » Jobstown

All times are off peak estimates

From Jobstown Towards Clare Hall



Baile na Miontáin , Tamhlacht (An Chearnóg) , Crois Bhaile Bhaicín , An Carnán , Cé Éidin , Fionnradharc , Timpeallán Ard Aidhin , Halla Chláir

Buses leave terminus at:

Route Variations
v Via Crumlin Village to city centre
e From Eden Quay to Clare Hall
c To city centre

Monday - Friday				Saturday				Sunday			
05:15c	05:35	05:55v	06:00	05:30	06:00	06:30	07:00	08:00	08:30	09:00	09:20
06:05e	06:10	06:20	06:30	07:30	08:00	08:20	08:40	09:40	10:00	10:20	10:40
then every 10 minutes until 1930				09:00	09:10	09:20	09:30	11:00	11:15	11:30	11:45
19:50	20:10	20:30	20:50	then every 10 minutes until 1900				then every 15 minutes until 1900			
21:10	21:30	21:50	22:10	19:20	19:40	20:00	20:20	19:20	19:40	20:00	20:20
22:30	22:50c	23:10c	23:30c	20:40	21:00	21:20	21:40	20:40	21:00	21:20	21:40
				22:00	22:20	22:40	23:00c	22:00	22:20	22:40	23:00c
				23:30c				23:30c			

Jobstown » 12mins » Tallaght (The Square) » 13mins » Walkinstown Cross (The Kestrel) » 17mins » Dolphin's Barn Cross » 14mins » Eden Quay » 10mins » Fairview » 14mins » Artane Roundabout » 16mins » Clare Hall

All times are off peak estimates

Fare Stages

89 11	Clare Hall	71 29	Cork St. (Donore Ave.)
88 12	Malahide Rd. (N32)	70 30	Cork St. (Coombe Hospital)
87 13	Priorswood Rd.	69 31	Dolphin's Barn Cross
86 14	Glin Rd. / Greencastle Rd.	68 32	Crumlin Rd. (Loreto Convent)
85 15	Greencastle Rd. / Greencastle Ave.	67 33	Crumlin Rd. (Bangor Drive)
84 16	Brookville Rd. (Ascal Measc)	66 34	Crumlin Rd. (Cooley Rd.)
83 17	St. Brigid's Rd. (Roundabout)	65 35	Drimnagh Rd. (Halfway House)
82 18	Malahide Rd. (Killester Park)	64 36	Walkinstown Cross (The Kestrel)
81 19	Malahide Rd. (Donnycarney Church)	63 37	Greenhills Rd. (O'Malley's)
80 20	Malahide Rd. (Griffith Ave.)	62 38	Greenhills Rd. (Green Park)
79 21	Fairview (St. Joseph's School)	61 39	Greenhills Rd. (Ballymount Rd. Upr.)
78 22	Annesley Bridge Rd.	60 40	Greenhills Rd. (Cuckoo's Nest)
77 23	Newcomen Bridge	59 41	Greenhills Rd. (Mayberry Rd.)
76 24	Connolly Rail Station	58 42	Greenhills Rd. (Airton Rd.)
75 25	Eden Quay	57 43	Tallaght (The Square)
74 26	Werburgh St. / Lord Edward St.	56 44	Blessington Rd. (Raheen Rd.)
73 27	Kevin St. (Patrick St.) / Patrick St.	55 45	Jobstown
72 28	Cork St. (Ardee St.)		

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

Like 1

27a

Buses from/to
From Eden Quay To Blunden Drive
Operative Date: 21/10/2018
Version: TT 8.1

From Eden Quay Towards Blunden Drive



C     idin , Fionnradharc , Domhnach Cearna , B  thar Bhaile Hearman (B  thar Loch R  ) , C  ide Blunden

Buses leave terminus at:	Monday to Friday				Saturday				Sunday			
	06:40	07:15	07:50	08:25	06:30	07:45	08:30	09:15	08:40	10:00	10:45	11:30
	09:00	09:30	10:05	10:40	10:00	10:45	11:15	11:45	12:15	13:00	13:45	14:30
	11:15	11:50	12:25	13:00	12:15	12:45	13:15	13:45	15:15	16:00	16:45	17:30
	13:35	14:10	14:45	15:20	14:15	14:45	15:15	15:45	18:15	19:00	19:45	20:30
	15:55	16:30	17:05	17:35	16:15	16:45	17:15	17:45	21:30	22:30	23:20	
	18:15	18:55	19:45	20:45	18:15	18:45	19:30	20:30				
	21:45	22:30	23:15		21:30	22:30	23:20					

Eden Quay >> 10mins >> Fairview >> 10mins >> Donnycarney >> 10mins >> Harmonstown Rd. (Ribh Rd.) >> 8mins >> Blunden Drive

All times are off peak estimates

From Blunden Drive Towards Eden Quay



C  ide Blunden , B  thar Bhaile Hearman (B  thar Loch R  ) , Domhnach Cearna , Fionnradharc , C     idin

Buses leave terminus at:	Monday to Friday				Saturday				Sunday			
	05:50k	06:20	07:00	07:30	05:50k	07:00	07:45	08:30	08:00k	09:15	10:00	10:45
	08:00	08:35	09:10	09:50	09:15	10:00	10:30	11:00	11:30	12:15	13:00	13:45
Route Variations k From Kilbarrack via Tonlegee Rd.	10:25	11:00	11:35	12:10	11:30	12:00	12:30	13:00	14:30	15:15	16:00	16:45
	12:45	13:20	13:55	14:30	13:30	14:00	14:30	15:00	17:30	18:15	19:00	19:45
	15:05	15:40	16:15	16:50	15:30	16:00	16:30	17:00	20:30	21:30	22:30	23:15
	17:25	18:00	18:35	19:10	17:30	18:00	18:45	19:30				
	19:45	20:30	21:30	22:30	20:30	21:30	22:30	23:15				
	23:10											

Blunden Drive >> 8mins >> Harmonstown Rd. (Ribh Rd.) >> 10mins >> Donnycarney >> 10mins >> Fairview >> 10mins >> Eden Quay

All times are off peak estimates

Fare Stages

- 75 25

Eden Quay
- 76 24

Connolly Rail Station
- 77 23

Newcomen Bridge
- 78 22

Annesley Bridge Rd.
- 79 21

Fairview (St. Joseph's School)
- 80 20

Malahide Rd. (Griffith Ave.)
- 81 19

Malahide Rd. (Collins Ave.)
- 82 18

Malahide Rd. (Killester Park)
- 83 17

St. Brigid's Rd. (Roundabout)
- 84 16

Gracefield Rd. (Measc Crescent)
- 85 15

Harmonstown Rd. (Ribh Rd.)
- 86 14

Tonlegee Rd. (Limewood Park)
- 87 13

Blunden Drive

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

83 17 St. Brigid's Rd. (Roundabout)

91 09 Corner Collinstown Rd.

92 08 Harristown (Bus Garage)

Route Information

Departs Harristown	Departs Castletimon
06:30	06:45
06:40	07:00
06:55	07:15
07:05	07:25
07:15	07:35
07:25	07:55
07:35	08:05
07:45	08:15
07:50	08:25
08:30	08:40
08:50	09:00
09:10	09:20
09:30	09:40

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

Like 0

27x

Buses from/to
From UCD Belfield To Clare Hall
Operative Date: 01/12/2018
Version: TT 8.2

From UCD Belfield Towards Clare Hall



An Coláiste Ollscoile Baile Átha Cliath , Stáisiún Uí Chonghaile , Fionnradharc , Domhnach Cearna , Timpeallán Ard Aidhin , Halla Chláir
Monday to Friday Service only (excluding Bank Holidays)

Buses leave terminus at

17:05 17:30

UCD Belfield » 30mins » Connolly Rail Station » 10mins » Fairview » 10mins » Donnycarney » 10mins » Artane Roundabout » 20mins » Clare Hall

All times are off peak estimates

From Clare Hall Towards UCD Belfield



Halla Chláir , Timpeallán Ard Aidhin , Domhnach Cearna , Fionnradharc , Stáisiún Uí Chonghaile , An Coláiste Ollscoile Baile Átha Cliath
Monday to Friday Service only (excluding Bank Holidays)

Buses leave terminus at

07:35 08:05

Clare Hall » 20mins » Artane Roundabout » 10mins » Donnycarney » 10mins » Fairview » 10mins » Connolly Rail Station » 30mins » UCD Belfield

All times are off peak estimates

Stops
UCD Belfield
Nutley Lane
RDS Ballsbridge
D4 Hotel
Mount Street Bridge
Merrion Sq. North
Clare St.
Westland Row (Pearse St. Dart Station)
Amiens St. (Gandon House)
Marino College
Donnycarney Church
Then all stops to Clare Hall

Stops
Clare Hall
Then all stops to
Donnycarney Church
Fairview (Footbridge)
Connolly Rail Station
Hawkins St.
Westland Row
Merrion Sq. North
Mount Street Bridge
D4 Hotel
RDS Ballsbridge
Nutley Lane
UCD Belfield

Fare Information

Cash Fare	Adult Single	Child Single
Leap Fare	€3.80	€1.60 (U16)
	€3.00	€1.26 (U19)

School hour cash/leap fares are not valid on this service.

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

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Like 2

42

Buses from/to

From Talbot St. To Sand's Hotel (Portmarnock)

Operative Date: 24/08/2014

Version: TT 4.1

[Click here to view Route 42 from Artane Roundabout towards Sand's Hotel \(Portmarnock\).](#)

[Click here to view Route 42 from Artane Roundabout towards Talbot St.](#)

From Talbot St. Towards Sand's Hotel (Portmarnock)



Sráid Thalbóid , Fionnradharc , Timpeallán Ard Aidhin , Muiríoch , Mullach Íde , Ostáin Sand's (Port Mearnóg)

	Monday-Friday				Saturday				Sunday			
Buses leave terminus at:	06:45	07:05	07:25	07:40	07:30	08:15	08:45	09:10	09:10	10:10	11:10	11:50
	08:05	08:30	09:00	09:30	09:40	10:10	10:40	11:10	12:30	13:10	13:40	14:10
Route Variations	10:00	10:30	11:00	11:30	11:40	12:10	12:30	12:50	14:40	15:10	15:40	16:10
	12:00	12:30	13:00	13:30	13:10	13:30	13:50	14:10	16:50	17:10	17:50	18:10
	14:00	14:30	15:00	15:30	14:30	14:50	15:10	15:30	18:35	19:10	19:40	20:20
	15:50	16:10	16:30	16:50	15:50	16:10	16:30	16:50	21:20	22:30	23:30	
	17:10	17:30	17:50	18:10	17:10	17:30	17:50	18:10				
	18:30	18:50	19:15	19:45	18:30	18:50	19:15	19:45				
	20:15	20:45	21:15	21:45	20:15	20:45	21:15	21:40				
	22:15	22:45	23:30		22:15	22:45	23:15	23:30				

Talbot St. >> 10mins >> Fairview (Footbridge) >> 13mins >> Artane Roundabout >> 17mins >> Seabury >> 5mins >> Malahide >> 12mins >> Sand's Hotel (Portmarnock)

All times are off peak estimates

From Sand's Hotel (Portmarnock) Towards Talbot St.



Ostáin Sand's (Port Mearnóg) , Mullach Íde , Muiríoch , Timpeallán Ard Aidhin , Fionnradharc , Sráid Thalbóid

	Monday-Friday				Saturday				Sunday			
Buses leave terminus at:	06:00	06:20	06:40	07:00	06:40	07:10	07:40	08:10	09:10	10:10	11:10	11:50
	07:20	07:40	08:00	08:20	08:40	09:10	09:40	10:10	12:20	12:50	13:20	13:50
Route Variations	08:40	09:00	09:20	09:40	10:40	11:10	11:40	12:10	14:20	14:50	15:20	15:50
	10:10	10:40	11:10	11:40	12:40	13:00	13:20	13:40	16:20	16:50	17:20	18:00
	12:10	12:40	13:10	13:40	14:00	14:20	14:40	15:00	18:30	19:00	19:30	20:30
	14:10	14:40	15:10	15:40	15:20	15:40	16:00	16:20	21:30	22:30	23:30	
	16:00	16:20	16:40	17:00	16:40	17:00	17:20	17:40				
	17:20	17:40	18:00	18:20	18:00	18:20	18:45	19:15				
	18:45	19:15	19:45	20:15	19:45	20:15	20:45	21:15				
	20:45	21:15	21:45	22:15	21:45	22:15	22:30	23:15				
	22:45	23:15			23:30							

Sand's Hotel (Portmarnock) >> 12mins >> Malahide >> 5mins >> Seabury >> 17mins >> Artane Roundabout >> 13mins >> Fairview (Footbridge) >> 10mins >> Talbot St.

All times are off peak estimates

Fare Stages

75 25 Talbot St.

76 24 Connolly Rail Station

77 23 Newcomen Bridge

78 22 Annesley Bridge Rd.

79 21 Fairview (St. Joseph's School)

80 20 Malahide Rd. (Griffith Ave.)

81 19 Malahide Rd. (Collins Ave.)

82 18 Malahide Rd. (Killester Park)

83 17 Malahide Rd. (St. Brigid's Rd.)

84 16 Malahide Rd. (Brookville Park)

85 15 Malahide Rd. (Newtown Cottages)

86 14 Malahide Rd. (Ard na Greine)

87 13 Malahide Rd. (Belcamp Rd.)

88 12 Malahide Rd. (Airfield House)

89 11 Malahide Rd. (Campions Pub)

90 10 Malahide Rd. (St. Doulagh's Church)

91 09 Malahide Rd. (Kinsealy School)

92 08 Malahide Rd. (Kinsealy Church)

93 07 Malahide Rd. (Feltrim Lane)

94 06 Malahide Rd. (The Back Rd.)

95 05 Malahide Rd. (Swords Rd.)

96 04 Malahide Rd. (Yellow Wall Rd. School)

97 03 Malahide Rail Station

98 02 St. Andrew's Church

99 01 Seamount

00 00 Sand's Hotel

http://www.dublinbus.ie/Your-Journey1/Timetables/All-Timetables/422/

1/2

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

Like 2

43

Buses from/to
From Talbot St. Towards Swords Business Park
Operative Date: 24/08/2014
Version: TT 4.1

[Click here to view Route 43 from Artane Roundabout towards Swords Business Park](#)
[Click here to view Route 43 from Artane Roundabout towards Talbot St.](#)

From Talbot St. Towards Swords Business Park



Sráid Thalbóid , Fionnradharc , Timpeallán Ard Aidhin , Bóthar Fhaoldroma , Páirc Gnó Shoidr

Buses leave terminus at:	Monday to Friday				Saturday				Sunday			
	06:35g	07:00	07:20	07:35	07:00	08:00	09:00	09:50	09:40	10:30	11:40	12:40
Route Variations g To Glen Ellen	07:50	08:10	08:35	08:50	11:00	12:00	13:00	14:00	13:05	13:30	15:20	15:50
	09:08	10:08	11:08	12:08	15:00	16:00	17:00	18:00	17:00	17:45	18:45	19:35
	13:08	14:08	15:08	15:40	19:00	20:00	21:00	22:00	20:40	22:45		
	16:05	16:20	16:40	17:00	23:00							
	17:20	17:35	18:00	19:00								
	20:00	21:00	22:00	23:00								

Talbot St. >> 10mins >> Fairview (Footbridge) >> 10mins >> Artane Roundabout >> 10mins >> Feltrim Rd. >> 30mins >> Swords Business Park

All times are off peak estimates

From Swords Business Park Towards Talbot St.



Páirc Gnó Shoidr , Bóthar Fhaoldroma , Timpeallán Ard Aidhin , Fionnradharc , Sráid Thalbóid

Buses leave terminus at:	Monday to Friday				Saturday				Sunday			
	06:20	06:40	07:00	07:20g	06:00	07:00	08:00	09:00	09:40	10:35	11:35	12:35
Route Variations g From Glen Ellen	07:40g	08:00	08:20	08:40	10:00	11:00	12:00	13:00	13:35	14:50	16:10	16:50
	09:00	09:30	10:08	11:08	14:00	15:00	16:00	17:00	17:50	18:35	19:35	21:40
	12:08	13:08	14:08	15:08	18:00	19:00	20:00	21:00	23:30			
	15:35	16:05	16:20	16:45	22:00	23:00						
	17:10	17:35	18:00	19:00								
	20:00	21:00	22:00	23:00								

Swords Business Park >> 30mins >> Feltrim Rd. >> 10mins >> Artane Roundabout >> 10mins >> Fairview (Footbridge) >> 10mins >> Talbot St.

All times are off peak estimates

Fare Stages

75 25 Talbot St.	87 13 Malahide Rd. (Belcamp Rd.)
76 24 Connolly Rail Station	88 12 Malahide Rd. (Airfield House)
77 23 Newcomen Bridge	89 11 Malahide Rd. (Campions Pub)
78 22 Annesley Bridge Rd.	90 10 Malahide Rd. (St. Doulagh's Church)
79 21 Fairview (St. Joseph's School)	91 09 Malahide Rd. (Kinsealy School)
80 20 Malahide Rd. (Griffith Ave.)	92 08 Malahide Rd. (Kinsealy Church)
81 19 Malahide Rd. (Collins Ave.)	93 07 Malahide Rd. (Feltrim Lane)
82 18 Malahide Rd. (Killester Park)	94 06 Kinsealy Court
83 17 Malahide Rd. (St. Brigid's Rd.)	95 05 Swords Main St.
84 16 Malahide Rd. (Brookville Park)	96 04 Swords Main St.
85 15 Malahide Rd. (Newtown Cottages)	97 03 North St. (Carnegie Court)
86 14 Malahide Rd. (Ard na Greine)	98 02 Swords Business Park

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

Like 1

53

Buses from/to
From Talbot St. To Dublin Ferryport
Operative Date: 21/10/2018
Version: TT 8.1

From Talbot St. Towards Dublin Ferryport



Sráid Thalbóid , An Trá Thuaidh (Droichead Annesley) , Bóthar an Teampall , Bóthar an Chríochfoirt Theas

Buses leave terminus at:	Monday to Friday				Saturday				Sunday			
	07:00v	07:45v	08:45v	09:45v	07:00	08:00	09:00	10:00	11:00	12:00	13:00	15:00
	10:45v	11:45v	12:45v	13:45v	11:00	12:00	13:00	14:00	16:00	17:00	18:00	
	14:45v	15:45v	16:45v	17:45v	15:00	16:00	17:00	18:00				

Route Variations
v Operates via Gardnier St., Sean Macdermott St. Lwr., Buckingham St. Upr., Summerhill, Cumberland St. Nth, Cathal Brugha St., O' Connell St., Abbey St. then back to normal route.

Talbot St. >> 8mins >> North Strand (Annesley Bridge) >> 5mins >> Church Rd. >> 10mins >> Terminal Rd. Sth.

All times are off peak estimates

From Dublin Ferryport Towards Talbot St.



Bóthar an Chríochfoirt Theas , Bóthar an Teampall , An Trá Thuaidh (Droichead Annesley) , Sráid Thalbóid

Buses leave terminus at:	Monday to Friday				Saturday				Sunday			
	07:05	08:05	09:05	10:00	07:30	08:30	09:30	10:30	10:30	11:30	12:30	13:30
	11:00	12:00	13:00	14:00	11:30	12:30	13:30	14:30	15:30	16:30	17:30	
	15:00	16:05	17:05	18:00	15:30	16:30	17:30	18:30				

Terminal Rd. Sth. >> 10mins >> Church Rd. >> 5mins >> North Strand (Annesley Bridge) >> 8mins >> Talbot St.

All times are off peak estimates

Fare Stages	75 25 Talbot St.	77 23 Newcomen Bridge
	76 24 Connolly Rail Station	78 22 Terminal Rd. Sth.

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

Like 0

120

Buses from/to
From Parnell St. Towards Ashtown Rail Station
Operative Date: 07/10/2018
Version: TT 8.2

From Parnell St. Towards Ashtown Rail Station



Stráid Parnell , Ascaill Dhubhadh (Bóthar na Cabraí) , Bóthar Ráth Tó , Stáisiún Bhaile an Ásaigh

	Monday-Friday				Saturday				Sunday			
Buses leave terminus at:	06:30	07:00	07:15	07:30	07:15	07:45	08:15	08:45	10:00	10:30	11:00	11:30
	07:45	08:00	08:20	08:50	09:15	09:45	10:15	10:45	12:00	12:30	13:00	13:30
Route Variations b From Ballsbridge via O'Connell St. and Parnell Sq. West, not serving Parnell St.	09:15	09:45	10:15	10:45	11:15	11:45	12:15	12:45	14:00	14:30	15:00	15:30
	11:15	11:45	12:15	12:45	13:15	13:45	14:15	14:45	16:00	16:30	17:00	17:30
	13:15	13:45	14:15	14:45	15:15	15:45	16:15	16:45	18:00	18:30	19:00	19:30
	15:15	15:45	16:15	16:40b	17:15	17:45	18:15	18:45	20:00	20:30	21:00	21:30
	16:45	17:00	17:00b	17:20	19:15	19:30	20:00	20:30	22:00	22:30	23:00	23:30
	17:20b	17:40	18:05	18:35	21:00	21:30	22:00	22:30				
	19:05	19:30	19:55	20:20	23:00	23:30						
	20:45	21:15	21:45	22:15								
	22:55	23:30										

Parnell St. >> 15mins >> Dowth Ave. (Cabra Rd.) >> 15mins >> Ratoath Rd. >> 10mins >> Ashtown Rail Station

All times are off peak estimates

From Ashtown Rail Station Towards Parnell St.



Stáisiún Bhaile an Ásaigh , Bóthar Ráth Tó , Ascaill Dhubhadh (Bóthar na Cabraí) , Stráid Parnell

	Monday-Friday				Saturday				Sunday			
Buses leave terminus at:	06:30	06:45	07:00	07:15	07:00	07:30	08:00	08:30	10:00	10:30	11:00	11:30
	07:30	07:40b	07:50	08:00b	09:00	09:30	10:00	10:30	12:00	12:30	12:45	13:15
Route Variations b To Ballsbridge	08:15b	08:30	08:45	09:00	11:00	11:30	12:00	12:30	13:45	14:15	14:45	15:15
	09:30	10:00	10:30	11:00	13:00	13:30	14:00	14:30	15:45	16:15	16:45	17:15
	11:30	12:00	12:30	13:00	15:00	15:30	16:00	16:30	17:45	18:15	18:45	19:15
	13:30	14:00	14:30	15:00	17:00	17:30	18:00	18:30	19:45	20:15	20:45	21:00
	15:30	16:00	16:30	17:00	19:00	19:30	20:00	20:30	21:30	22:00	22:30	23:00
	17:30	17:45	18:00	18:30	21:00	21:30	22:00	22:30	23:30			
	18:50	19:15	19:45	20:15	23:00	23:30						
	20:45	21:15	21:45	22:15								
	22:55	23:30										

Ashtown Rail Station >> 10mins >> Ratoath Rd. >> 15mins >> Dowth Ave. (Cabra Rd.) >> 15mins >> Parnell St.

All times are off peak estimates

Fare Stages

70 30	Ballsbridge (Anglesea Rd.)	78 22	Cabra Rd. (St. Peter's Church)
71 29	Pembroke Rd.	79 21	Dowth Ave. (Cabra Rd.)
72 28	Northumberland Rd. (Haddington Rd.)	80 20	Faussagh Rd. (Quarry Rd.)
73 27	Mount St. (Holles St.)	81 19	Faussagh Ave. (Carnlough Rd.)
74 26	Clare St. / Westland Row	82 18	Ratoath Rd.
75 25	O'Connell St. / Parnell St.	83 17	Ratoath Rd. (Ballybogan Rd.)
76 24	Blessington St. (Mountjoy St.)	84 16	Ashtown Rail Station
77 23	Berkeley Rd. (St. Joseph's Church)		

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

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123

Buses from/to
From Walkinstown (Kilnamanagh Rd.) Towards Marino
Operative Date: 14/05/2018
Version: TT 8.2

[Click here to view Route 123 from Parnell St. towards Marino.](#)
[Click here to view Route 123 from Parnell St. towards Walkinstown.](#)

From Walkinstown (Kilnamanagh Rd.) Towards Marino



Baile Bhailecín (Bóthar Chill na Manach) , Ospidéal San Séamus , Sráid Uí Chonaill , Baile Bhocht (Bóthar Chluain Life) , Marino (Ascaill Uí Ghriofa)

	Monday-Friday				Saturday				Sunday			
Buses leave terminus at:	06:10	06:30	06:50	07:02	07:00	07:15	07:30	07:45	09:10	09:40	10:10	10:40
	07:14	07:24	07:34	07:44	then every 15 minutes until 1900				11:00	11:20	11:40	12:00
Route Variations c To City Centre	07:54	08:04	08:16	08:28	19:20	19:40	20:00	20:20	12:20	12:40	13:00	13:20
	then every 12 minutes until 1604				20:40	21:00	21:20	21:40	13:40	14:00	14:20	14:40
	16:14	16:24	16:34	16:44	22:00	22:20	22:40	23:00	15:00	15:20	15:40	16:00
	16:54	17:04	17:14	17:24	23:30c				16:20	16:40	17:00	17:20
	17:36	17:48	18:00	18:12					17:40	18:00	18:20	18:40
	18:24	18:36	18:48	19:00					19:00	19:20	19:40	20:00
	19:15	19:30	19:45	20:00					20:30	21:00	21:30	22:00
	20:20	20:40	21:00	21:20					22:30	23:00	23:30c	
	21:40	22:00	22:20	22:40								
	23:00	23:30c										

Walkinstown (Kilnamanagh Rd.) » 20mins » St. James's Hospital » 20mins » O'Connell St. » 15mins » Ballybough Rd. (Clonliffe Rd.) » 7mins » Marino (Griffith Ave.)

All times are off peak estimates

From Marino Towards Walkinstown (Kilnamanagh Rd.)



Marino (Ascaill Uí Ghriofa) , Baile Bhocht (Bóthar Chluain Life) , Sráid Uí Chonaill , Ospidéal San Séamus , Baile Bhailecín (Bóthar Chill na Manach)

	Monday-Friday				Saturday				Sunday			
Buses leave terminus at:	06:10	06:30	06:44	06:56	07:00	07:15	07:30	07:45	08:20	08:50	09:20	09:50
	07:08	07:20	07:30	07:40	08:00	08:15	08:30	08:45	10:20	10:40	11:00	11:20
Route Variations c To City Centre	07:50	08:00	08:10	08:20	09:00	09:15	09:30	09:45	11:40	12:00	12:20	12:40
	08:30	08:40	08:52	09:04	09:55	10:05	10:20	10:35	13:00	13:20	13:40	14:00
	then every 12 minutes until 1604				then every 15 minutes until 1850				14:20	14:40	15:00	15:20
	16:14	16:24	16:36	16:48	19:10	19:30	19:50	20:10	15:40	16:00	16:20	16:40
	17:00	17:12	17:24	17:36	20:30	20:50	21:10	21:30	17:00	17:20	17:40	18:00
	17:48	18:00	18:12	18:24	21:50	22:10	22:30	22:50	18:20	18:40	19:00	19:20
	18:36	18:48	19:00	19:15	23:10	23:30c			19:40	20:00	20:30	21:00
	19:30	19:45	20:00	20:20					21:30	22:00	22:30	23:10
	20:40	21:00	21:20	21:40					23:30c			
	22:00	22:20	22:45	23:10								

Marino (Griffith Ave.) » 7mins » Ballybough Rd. (Clonliffe Rd.) » 15mins » O'Connell St. » 20mins » St. James's Hospital » 20mins » Walkinstown (Kilnamanagh Rd.)

All times are off peak estimates

Fare Stages

- 36 64

Walkinstown (Kilnamanagh Rd.)
- 35 65

Drimnagh Rd. (Halfway House)
- 34 66

Drimnagh Rd. (Our Lady's Hospital)
- 33 67

Galtymore Rd. (Cooley Rd.)
- 32 68

Galtymore Rd. (Sperrin Rd.)
- 31 69

Suir Rd. (South Circular Rd.)
- 30 70

South Circular Rd. (Brookfield Rd.)

27 73

Thomas St. (Watling St.)

26 74

Lord Edward St.

25 75

O'Connell St.

24 76

Parnell St. / Cumberland St.

23 77

Summerhill Parade (Canal Bridge)

22 78

Ballybough Rd. (Clonliffe Rd.)

21 79

Philipsburgh Ave. (Junction Croydon Gardens)

29 71 St. James's Hospital
28 72 Thomas St. (Francis St.)

20 80 Marino (Griffith Ave.)

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

Like 1

130

Buses from/to
From Lwr. Abbey St. Towards Castle Ave.
Operative Date: 10/07/2016
Version: 6.1

[Click here to view Route 130 from Vernon Ave. Towards Castle Ave.](#)
[Click here to view Route 130 from Vernon Ave. Towards Lwr. Abbey St.](#)

From Lwr. Abbey St. Towards Castle Ave.



Sráid na Mainistreach Íochtarach , Fionnradharc , Ascaill Vernon , Ascaill Chnocán an Radhairc , Ascaill an Chaisleáin

Buses leave terminus at:

Monday-Friday				Saturday				Sunday			
06:30	07:00	07:15	07:30	06:30	06:55	07:10	07:25	08:00	08:30	09:00	09:30
07:45	07:55	08:05	08:15	then every 10-15 minutes until 1841				10:00	10:20	10:40	11:00
then every 8-10 minutes until 1915				19:00	19:20	19:40	20:00	11:20	11:40	12:00	12:20
19:35	19:55	20:15	20:35	20:20	20:40	21:00	21:20	12:40	13:00	13:20	13:40
20:55	21:15	21:35	21:55	21:40	22:00	22:20	22:40	14:00	14:20	14:40	15:00
22:15	22:35	22:55	23:15	23:00	23:15	23:30		15:20	15:40	16:00	16:20
23:30								16:40	17:00	17:20	17:40
								18:00	18:20	18:40	19:00
								19:20	19:40	20:05	20:25
								20:50	21:15	21:35	22:00
								22:25	22:50	23:10	23:30

Lwr. Abbey St. » 10mins » Fairview » 9mins » Vernon Ave. » 7mins » Mount Prospect Ave. » 7mins » Castle Ave.

All times are off peak estimates

From Castle Ave. Towards Lwr. Abbey St.



Ascaill an Chaisleáin , Ascaill Chnocán an Radhairc , Ascaill Vernon , Fionnradharc , Sráid na Mainistreach Íochtarach

Buses leave terminus at:

Monday-Friday				Saturday				Sunday			
06:00	06:30	06:50	07:00	06:40	07:00	07:15	07:30	07:30	08:00	08:30	09:00
then every 8-11 minutes until 1915				then every 13-15 minutes until 1900				09:30	10:00	10:20	10:40
19:35	19:55	20:15	20:35	19:20	19:40	20:00	20:20	11:00	11:20	11:40	12:00
20:55	21:15	21:35	21:55	20:40	21:00	21:20	21:40	12:20	12:40	13:00	13:20
22:15	22:35	22:55	23:15	22:00	22:20	22:40	22:55	13:40	14:00	14:20	14:40
23:30				23:15	23:30			15:00	15:20	15:40	16:00
								16:20	16:40	17:00	17:20
								17:40	18:00	18:20	18:40
								19:00	19:20	19:40	20:00
								20:20	20:40	21:00	21:25
								21:50	22:10	22:35	23:00
								23:30			

Castle Ave. » 7mins » Mount Prospect Ave. » 7mins » Vernon Ave. » 9mins » Fairview » 10mins » Lwr. Abbey St.

All times are off peak estimates

Fare Stages

- 75 25

Lwr. Abbey St.
- 76 24

Connolly Rail Station
- 77 23

Newcomen Bridge
- 78 22

Annesley Bridge Rd.
- 79 21

Fairview (St. Joseph's School)
- 80 20

Clontarf Rd. (St. Lawrence's Rd.)
- 81 19

Clontarf Rd. (Haddon Rd.)
- 82 18

Clontarf Rd. (Oulton Rd.)
- 83 17

Clontarf Rd. (Vernon Ave.)
- 84 16

Clontarf Rd. (Conquer Hill Rd.)
- 85 15

The Bull Wall
- 86 14

Mount Prospect Ave.
- 87 13

Castle Ave.

Customer Comment Desk: (01) 8734222
Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

Like 77

747

Buses from/to

From Heuston Rail Station Towards Dublin Airport

Operative Date: 03/12/2018

Version: TT 8.2

From Heuston Rail Station Towards Dublin Airport

Stáisiún Iarnróid Heuston , Sráid Uí Chonaill , BusÁras (Central Bus Station) , Aerfort Bhaile Átha Cliath

Buses leave terminus at:**Monday-Friday****Saturday****Sunday**

04:45	05:15	05:30	05:45	04:45	05:15	05:30	05:45	06:30	06:50	07:10	07:30
06:00	06:15	06:30	06:45	06:00	06:15	06:30	06:45	07:50	08:10	08:30	08:50
07:00	07:15	07:30	07:45	07:00	07:15	07:30	07:45	09:10	09:30	09:50	10:05
08:00	08:15	08:30	08:45	08:00	08:15	08:30	08:45	10:20	10:35	10:50	11:05
09:00	09:15	09:30	09:45	09:00	09:15	09:30	09:45	11:20	11:35	11:50	12:05
10:00	10:15	10:30	10:45	10:00	10:15	10:30	10:45	12:20	12:35	12:50	13:05
11:00	11:15	11:30	11:45	11:00	11:15	11:30	11:45	13:20	13:35	13:50	14:05
12:00	12:15	12:30	12:45	12:00	12:15	12:30	12:45	14:20	14:35	14:50	15:05
13:00	13:15	13:30	13:45	13:00	13:15	13:30	13:45	15:20	15:35	15:50	16:05
14:00	14:15	14:30	14:45	14:00	14:15	14:30	14:45	16:20	16:35	16:50	17:05
15:00	15:15	15:30	15:45	15:00	15:15	15:30	15:45	17:20	17:35	17:50	18:05
16:00	16:15	16:30	16:45	16:00	16:15	16:30	16:45	18:20	18:35	18:50	19:05
17:00	17:15	17:30	17:45	17:00	17:15	17:30	17:45	19:20	19:40	20:00	20:20
18:00	18:15	18:30	18:45	18:00	18:15	18:30	18:45	20:40	21:00	21:20	21:40
19:00	19:15	19:30	19:45	19:00	19:15	19:30	19:45	22:00	22:20	22:40	23:00
20:00	20:15	20:30	20:50	20:00	20:15	20:30	20:50	23:30			
21:10	21:30	21:50	22:10	21:10	21:30	21:50	22:10				

22:30 22:50 23:10 23:30 22:30 22:50 23:10 23:30

Heuston Rail Station » 20mins » O'Connell St. » 10mins » BusÁras (Central Bus Station) » 30mins » Dublin Airport

All times are off peak estimates

From Dublin Airport Towards Heuston Rail Station



Aerfort Bhaile Átha Cliath , BusÁras (Central Bus Station) , Sráid Uí Chonaill , Stáisiún Iarnróid Heuston

	Monday-Friday				Saturday				Sunday			
Buses leave terminus at:	06:00	06:15	06:30	06:45	06:00	06:15	06:30	06:45	07:00	07:20	07:40	08:00
	07:00	07:15	07:30	07:45	07:00	07:15	07:30	07:45	08:20	08:40	09:00	09:20
Route Variations	08:00	08:15	08:30	08:45	08:00	08:15	08:30	08:45	09:40	10:00	10:15	10:30
* From Dublin Airport and terminates at Christchurch	09:00	09:15	09:30	09:45	09:00	09:15	09:30	09:45	10:45	11:00	11:15	11:30
	10:00	10:15	10:30	10:45	10:00	10:15	10:30	10:45	11:45	12:00	12:15	12:30
	11:00	11:15	11:30	11:45	11:00	11:15	11:30	11:45	12:45	13:00	13:15	13:30
	12:00	12:15	12:30	12:45	12:00	12:15	12:30	12:45	13:45	14:00	14:15	14:30
	13:00	13:15	13:30	13:45	13:00	13:15	13:30	13:45	14:45	15:00	15:15	15:30
	14:00	14:15	14:30	14:45	14:00	14:15	14:30	14:45	15:45	16:00	16:15	16:30
	15:00	15:15	15:30	15:45	15:00	15:15	15:30	15:45	16:45	17:00	17:15	17:30
	16:00	16:15	16:30	16:45	16:00	16:15	16:30	16:45	17:45	18:00	18:15	18:30
	17:00	17:15	17:30	17:45	17:00	17:15	17:30	17:45	18:45	19:00	19:20	19:40
	18:00	18:15	18:30	18:45	18:00	18:15	18:30	18:45	20:00	20:20	20:40	21:00
	19:00	19:15	19:30	19:45	19:00	19:15	19:30	19:45	21:20	21:40	22:00	22:20
	20:00	20:15	20:30	20:50	20:00	20:15	20:30	20:50	22:40	23:00	23:30	00:00*
	21:10	21:30	21:50	22:10	21:10	21:30	21:50	22:10	00:30*			
	22:30	22:50	23:10	23:30	22:30	22:50	23:10	23:30				
	00:00*	00:30*			00:00*	00:30*						

Dublin Airport » 30mins » BusÁras (Central Bus Station) » 10mins » O'Connell St. » 20mins » Heuston Rail Station

Fare Stages

Fare Information

Adult €7.00 single, €12.00 return

Child €3.00 single, €5.00 return

Department of Social Protection Free Travel Passes are not valid on the 747 service.

Please note that Airlink return tickets are valid for 3 months from date of purchase if bought on line or when first validated with a prepaid ticket.

[Buy Airlink Ticket Online](#)

Route Information

From 15:00hrs - 19:00hrs it can take up to 55 minutes to travel from O'Connell St. to Dublin Airport.
Please allow sufficient time to catch your flight.
Please note luggage must not be left in the aisles due to safety reasons.

Customer Comment Desk: (01) 8734222

Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

A A A

Like 32

757

Buses from/to
From Camden Street To Dublin Airport
 Operative Date: 21/05/2017
 Version: TT 7.1

From Camden Street (Charlotte Way) **Towards** Dublin Airport



Sráid Camden (Bealach Charlotte) , Cearnóg Mhuirfean , Ionad Idirnáisiúnta na Seirbhísí Airgeadais , Aerfort Bhaile Átha Cliath

	Monday-Friday				Saturday				Sunday			
Buses leave terminus at:	04:55	05:25	05:55	06:25	04:55	05:25	05:55	06:25	06:40	07:10	07:40	08:10
	06:55	07:25	07:55	08:25	06:55	07:25	07:55	08:25	08:30	08:55	09:25	09:55
	08:55	09:25	09:55	10:25	08:55	09:25	09:55	10:25	10:25	10:55	11:25	11:55
	10:55	11:25	11:55	12:25	10:55	11:25	11:55	12:25	12:25	12:55	13:25	13:55
	12:55	13:25	13:55	14:25	12:55	13:25	13:55	14:25	14:25	14:55	15:25	15:55
	14:55	15:25	15:55	16:25	14:55	15:25	15:55	16:25	16:25	16:55	17:25	17:55
	16:55	17:25	17:55	18:25	16:55	17:25	17:55	18:25	18:25	18:55	19:25	19:55
	18:55	19:25	19:55	20:25	18:55	19:25	19:55	20:25	20:25	20:55	21:25	21:55
	20:55	21:25	21:55	22:25	20:55	21:25	21:55	22:25	22:25	22:55	23:25	
	22:55	23:25			22:55	23:25						

Camden Street (Charlotte Way) >> 10mins >> Merrion Sq. >> 15mins >> International Financial Services Centre (IFSC) >> 25mins >> Dublin Airport

All times are off peak estimates

From Dublin Airport **Towards** Camden Street (Charlotte Way)



Aerfort Bhaile Átha Cliath , Ionad Idirnáisiúnta na Seirbhísí Airgeadais , Cearnóg Mhuirfean , Sráid Camden (Bealach Charlotte)

	Monday-Friday				Saturday				Sunday			
Buses leave terminus at:	05:00	05:40	06:20	06:55	05:00	05:40	06:20	06:55	07:25	07:55	08:25	08:55
	07:25	07:55	08:25	08:55	07:25	07:55	08:25	08:55	09:25	09:55	10:25	10:55
	09:25	09:55	10:25	10:55	09:25	09:55	10:25	10:55	11:25	11:55	12:25	12:55
	11:25	11:55	12:25	12:55	11:25	11:55	12:25	12:55	13:25	13:55	14:25	14:55
	13:25	13:55	14:25	14:55	13:25	13:55	14:25	14:55	15:25	15:55	16:25	16:55
	15:25	15:55	16:25	16:55	15:25	15:55	16:25	16:55	17:25	17:55	18:25	18:55
	17:25	17:55	18:25	18:55	17:25	17:55	18:25	18:55	19:25	19:55	20:25	20:55
	19:25	19:55	20:25	20:55	19:25	19:55	20:25	20:55	21:25	21:55	22:25	22:45
	21:25	21:55	22:25	22:55	21:25	21:55	22:25	22:55	23:15	23:45	00:15	
	23:25	23:55	00:25		23:25	23:55	00:25					

Dublin Airport >> 25mins >> International Financial Services Centre (IFSC) >> 15mins >> Merrion Sq. >> 10mins >> Camden Street (Charlotte Way)

All times are off peak estimates

Fare Stages

Fare Information

Adult €7.00 single, €12.00 return

Child €3.00 single, €5.00 return

Department of Social Protection Free Travel Passes are not valid on the 757 service.

Please note that Airlink return tickets are valid for 3 months from date of purchase if bought on line or when first validated with a prepaid ticket.

[Buy Airlink Ticket Online](#)

Route Information

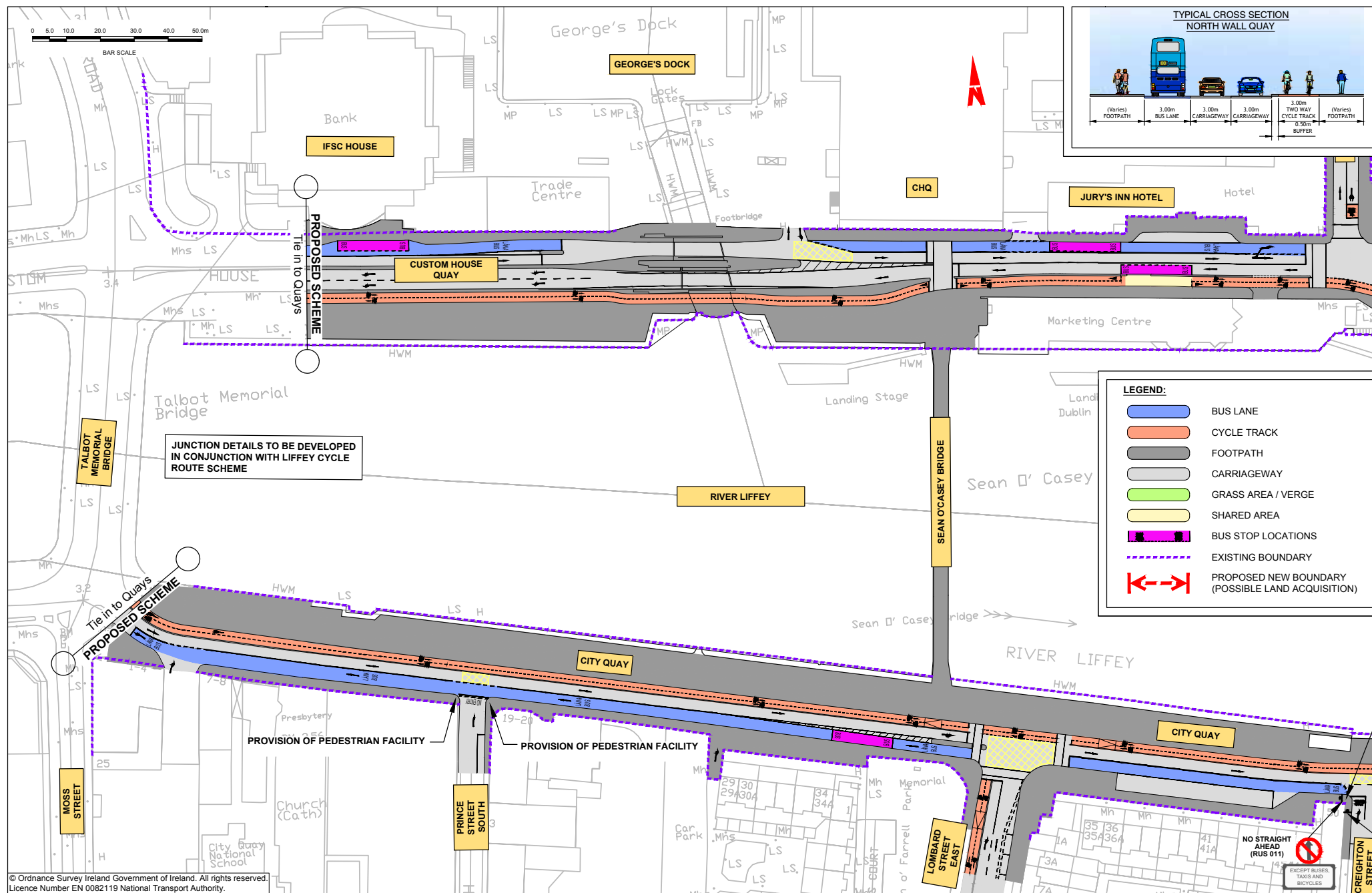
Please allow sufficient time to catch your flight.
Please note luggage must not be left in the aisles due to safety reasons.

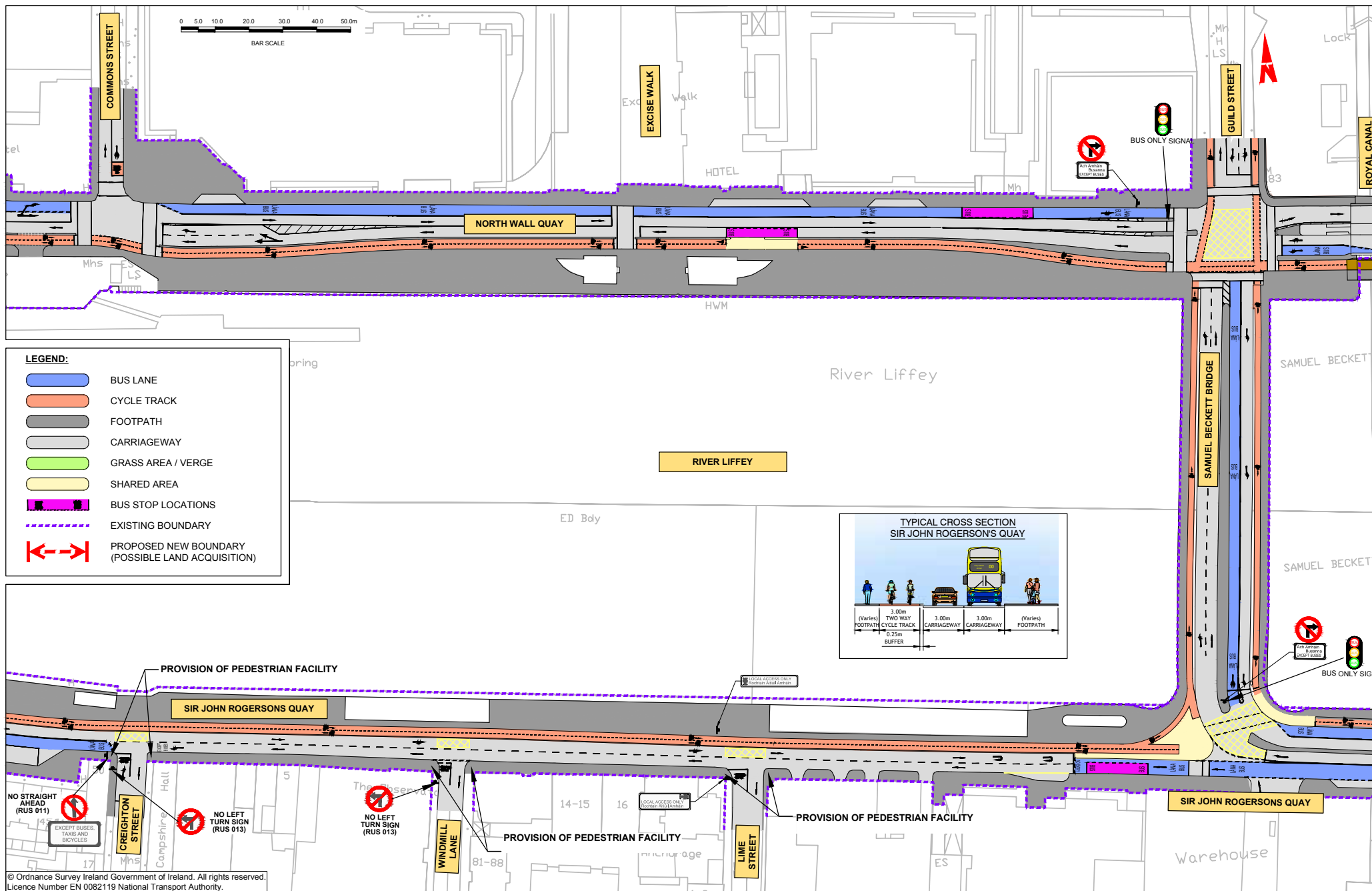
Customer Comment Desk: (01) 8734222

Phone lines open: Monday to Saturday 08:30hrs – 18:00hrs (except public holidays)

Appendix D

Proposed BusConnects Route Plan





Appendix E

Luas Routes

Zone
Green 1

Zone
Red 1

Zone
Red 3

Zone
Central

Zone
Red 4

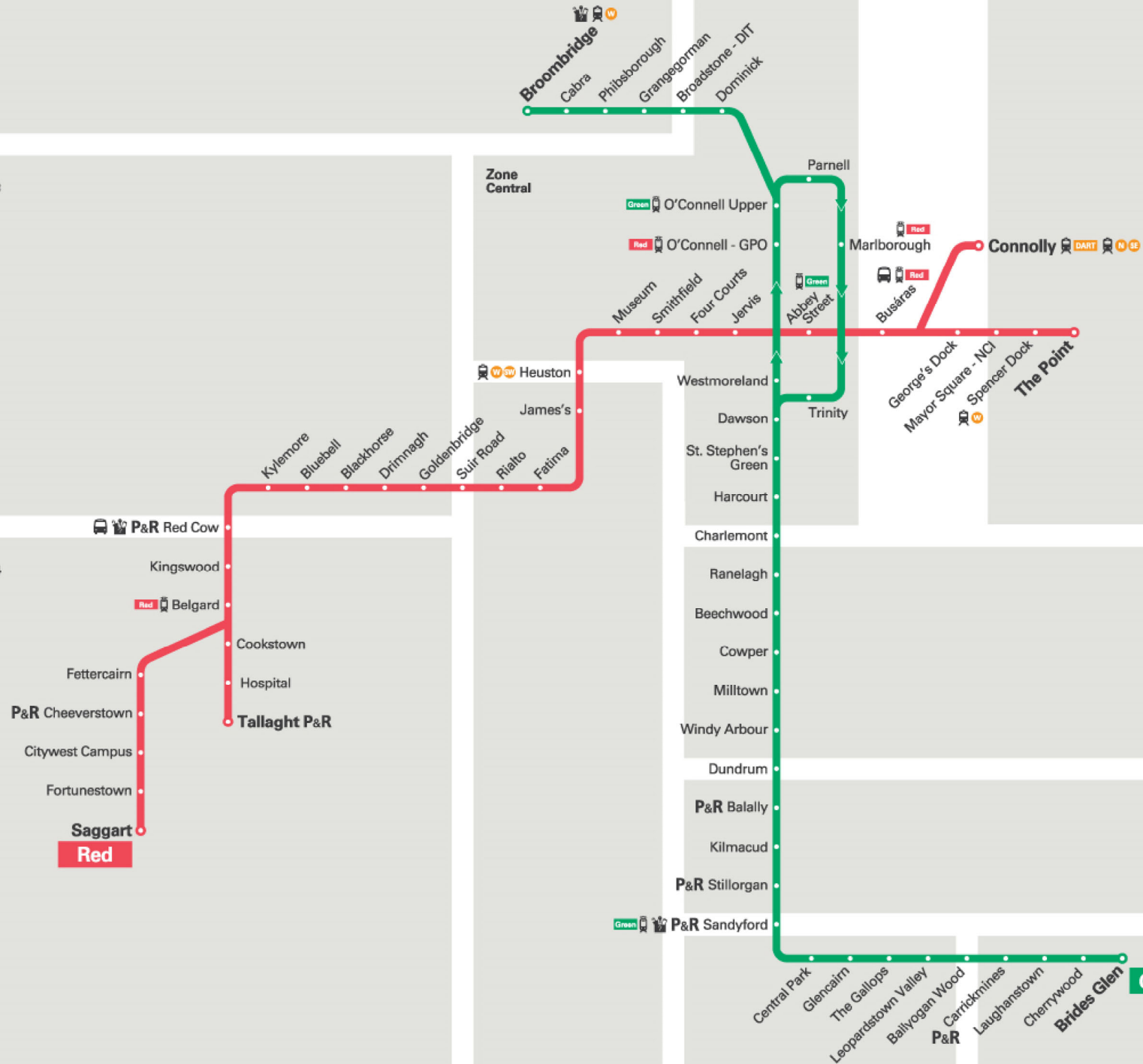
Zone
Green 2

Zone
Green 3

Zone
Red 2

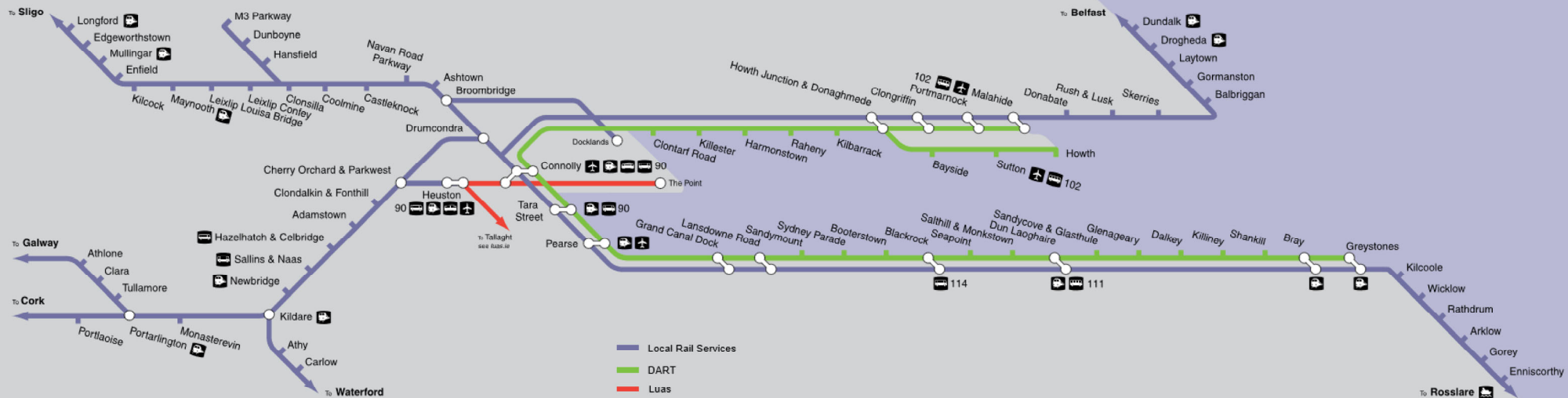
Zone
Green 4

Zone
Green 5



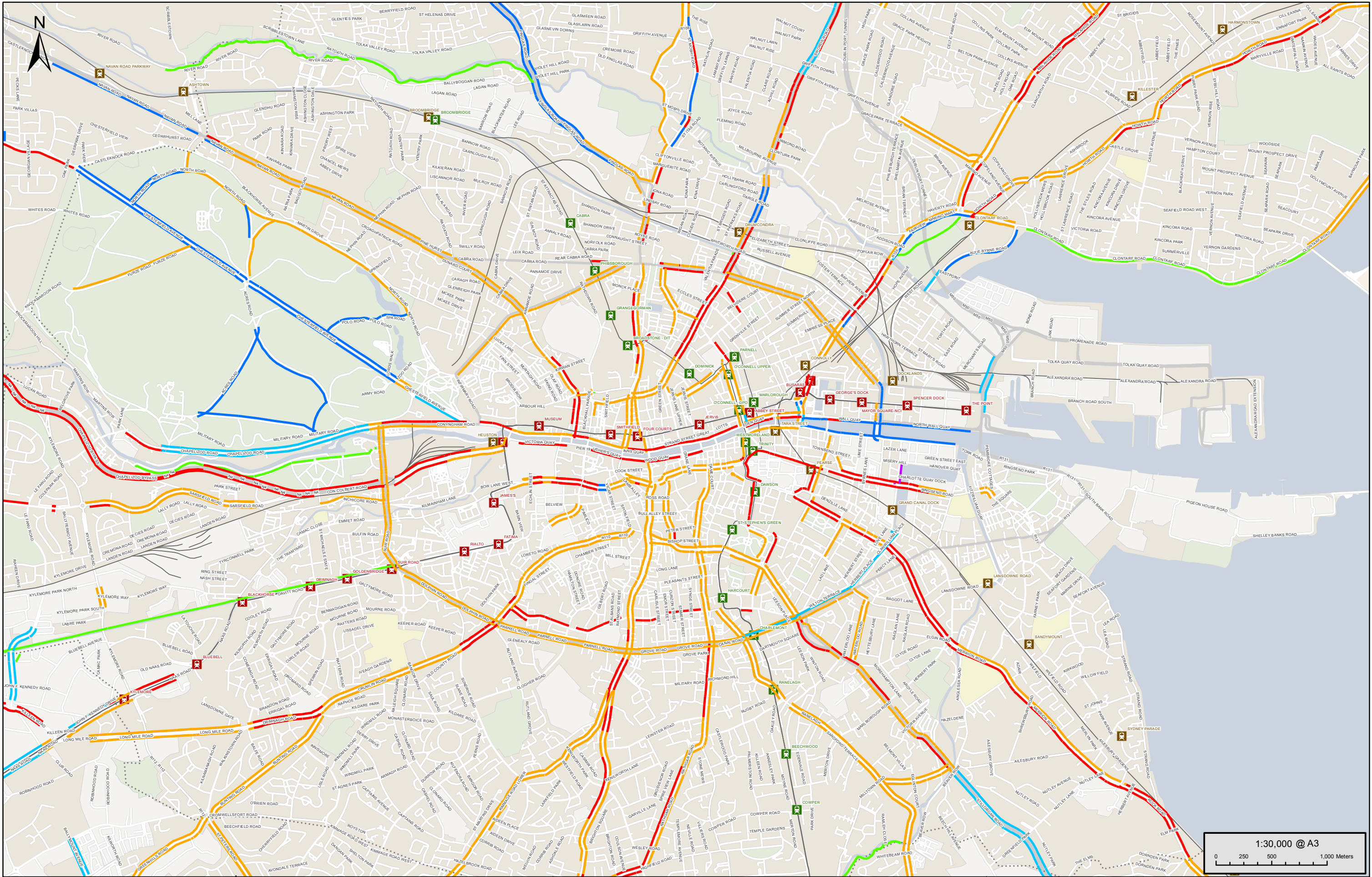
Appendix F

Dublin Rail Map



Appendix G

Existing Cycle Facilities



Project:
**CYCLE NETWORK PLAN FOR
THE GREATER DUBLIN AREA**

Title:
**EXISTING CYCLE FACILITY TYPE
DUBLIN CITY CENTRE
SHEET E1**

- Legend:
- | | | |
|--|---|---|
| — B1 - Bus Lane (no cycle lane) | — G1 - Cycle Trail or Greenway | ■ Greenline Tram Stops |
| — C1 - Cycle Track - separated from road | — S2 - Shared Walking & Cycling | ■ Redline Tram Stops |
| — C2 - Cycle Track - immediately adjacent | — Study Area | ■ Stations |
| — C3 - Cycle Lane (even within Bus Lane) | — County Council Boundaries | |

Udarás
Náisiúnta Iompair
National Transport Authority

AECOM

Roughan & O'Donovan

Grand Canal House,
Upper Grand Canal Street,
Dublin 4

Tel: +353 (0)1 238 3100
Fax: +353 (0)1 238 3199
www.aecom.com

Appendix H

Summary of Liffey Cycle Route Project

4.1 Sections

The Liffey Cycle Route encompasses an area from the Phoenix Park in the West to the Tom Clarke East Link Bridge in the East, a distance of almost 5km and travels through one of the most congested and densely populated areas of the city. The character and function of the river corridor varies along its length, from the peri-urban western section, through the historic and core city centre, to the recent city expansion through the docklands. The route has therefore been considered in four sections.

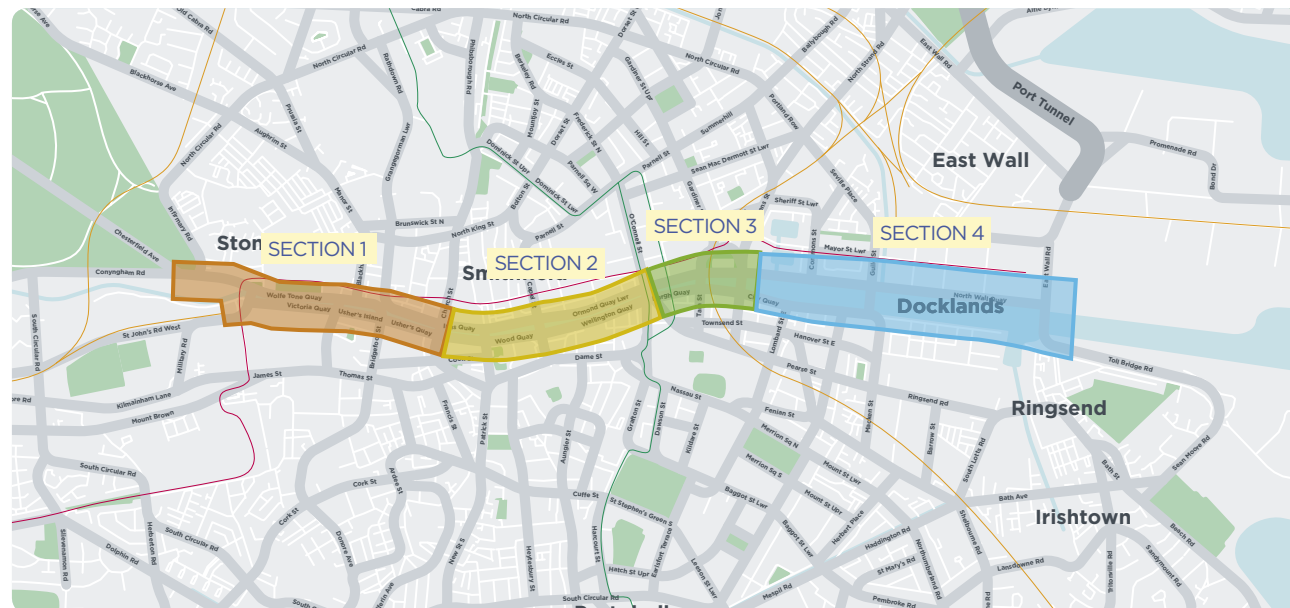
4.2 Appraisal:

Each section was appraised in line with the requirements of the Common Appraisal Framework (CAF). This standardised process is used in transport assessment projects in Ireland, which considers relevant factors under five categories, which are:

- Economy;
- Safety;
- Environment;
- Accessibility and Social Inclusion; and
- Integration.

The application of the above process identified the Recommended Option.

- **Section 1:**
Phoenix Park to Father Mathews Bridge.
- **Section 2:**
Father Mathews Bridge to O'Connell Bridge.
- **Section 3:**
O'Connell Bridge to Matt Talbot Memorial Bridge.
- **Section 4:**
Dublin's Docklands.



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