SDZ DOCKLANDS STUDY MAPS

PUBLIC REALM MASTERPLAN FOR THE NORTH LOTTS & GRAND CANAL DOCK SDZ PLANNING SCHEME 2014

Dugthailte Bhaile Átha Cliath Dublin Docklands

Comhairle Cathrach Bhaile Átha Cliath Dublin City Council

Comhairle Cathrach
Bhaile Átha Cliath
Dublin City Council

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Cover image: Perspective of the liffey, North Lotts and Grand Canal Dock.

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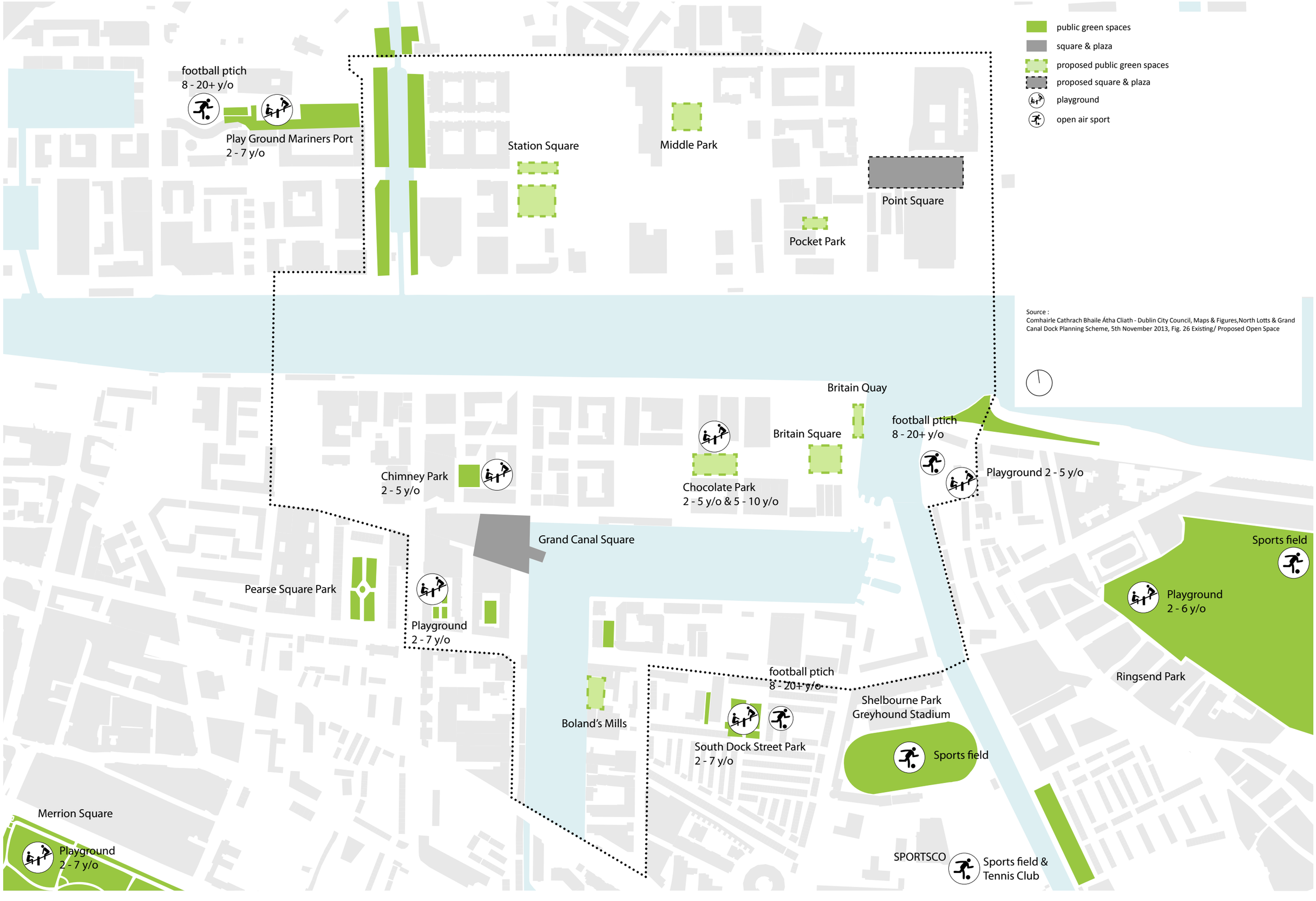
Date: January 2016
Dublin City Council
Prepared by REDscape Landscape & Urbanism.
77 Sir John Rogerson's Quay, Dublin 2.

www.redscape.ie

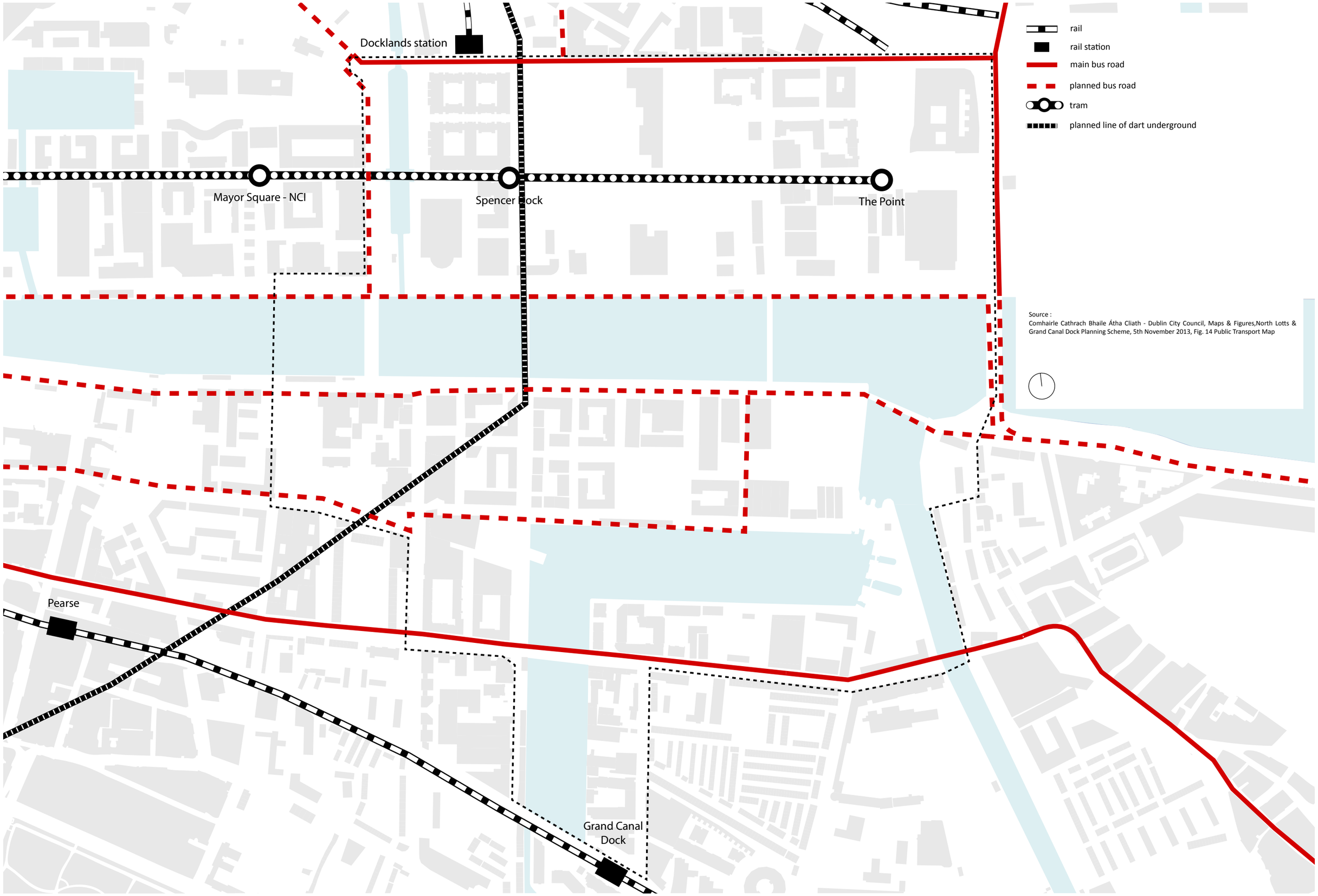
REDscape

Content

Parks, squares, play areas
Public transport
Pedestrian routes
Bicycle Routes
Car road hierarchy
Transport connections
Underground infrastructure
Tree structure
Cultural and community facilities
Water activities and facilities
Creative hubs
Urban development
North Lotts shadow study
North Lotts underground infrastructure

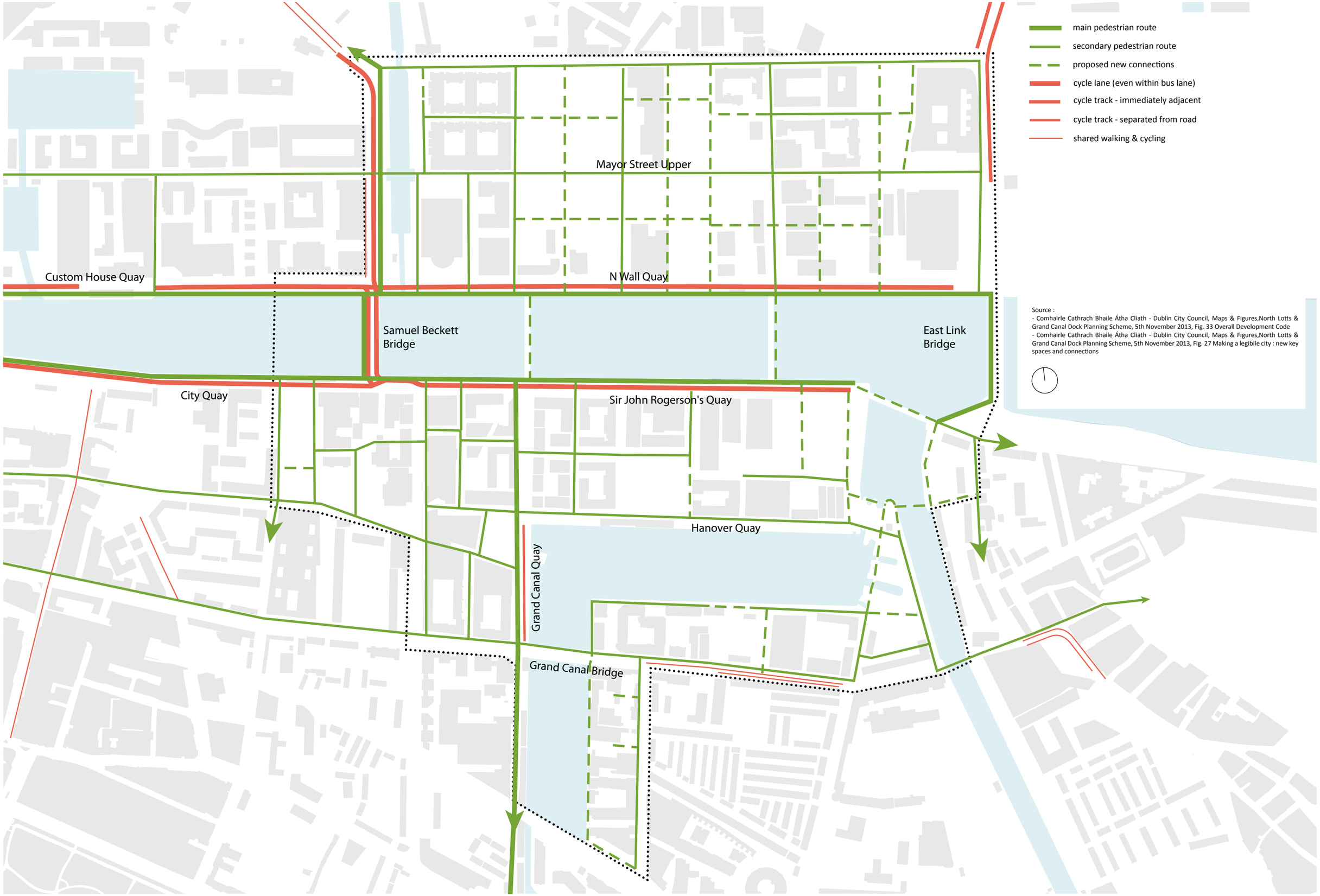


PARKS, SQUARES, PLAY AREAS



PUBLIC TRANSPORT

REDscape

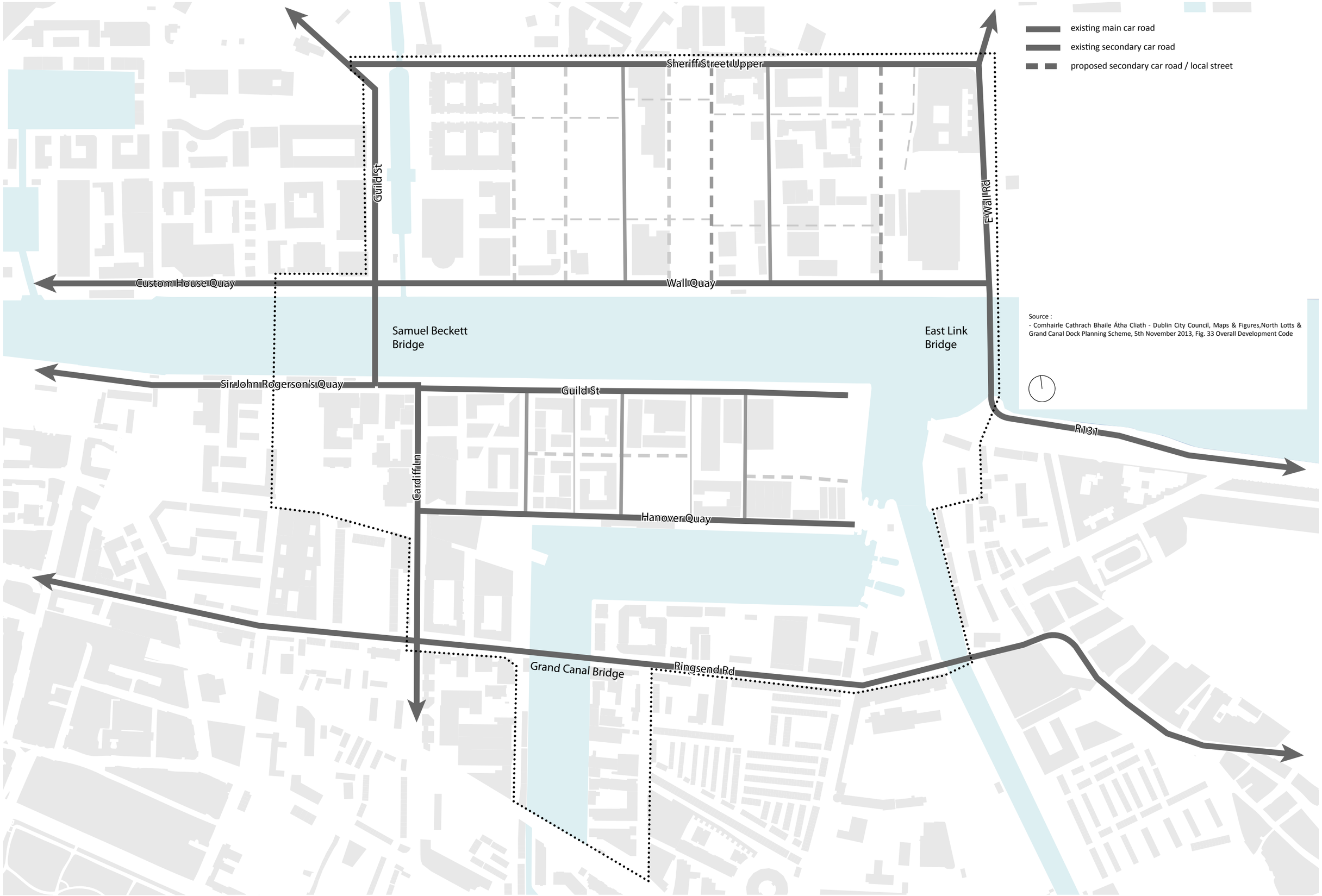


PEDESTRIAN ROUTES

dedicated bicycle street
future dedicated bicycle street
shared street

Mayor Street Upper
N Wall Quay
Custom House Quay
Samuel Beckett Bridge
East Link Bridge
City Quay
Sir John Rogerson's Quay
Hanover Quay
Grand Canal Quay
Grand Canal Bridge

BICYCLE ROUTES



CAR INFRASTRUCTURE HIERARCHY

Dublin Airport
15 min by car

Dublin Airport
40 min by bike

Docklands Station
22 min walk to Grand Canal Dock Station

Dublin Airport
30 min by bus

existing main road
existing secondary road
proposed secondary road / local street
walk inside the perimeter

Dublin Port
10 min by car

Dublin Port
10 min by bus

Dublin Port
10 min by bike

Dublin Port
25 min walk

Temple Bar
10 min by car

Temple Bar
20 min by bus

Temple Bar
10 min by bike

Temple Bar
25 min walk

Sir John Rogerson's Quay Station
15 min walk to York Rd

Point Village
25 min walk to Grand Canal Dock Station

Source :
- Comhairle Cathrach Bhaile Átha Cliath - Dublin City Council, Maps & Figures,North Lotts & Grand Canal Dock Planning Scheme, 5th November 2013, Fig. 14 Public Transport Map
- Google Map, https://www.google.com/maps/

York Rd
15 min walk to Sir John Rogerson's Quay Station

Poolbeg
15 min by bike

Poolbeg
45 min walk

Arbour Hill
15 min by car

Arbour Hill
40 min by bus

Arbour Hill
20 min by bike

Aviva Stadium
5 min by car

Aviva Stadium
15 min by bus

Aviva Stadium
10 min by bike

Aviva Stadium
25 min walk

Poolbeg
10 min by car

Poolbeg
40 min by bus

Grand Canal Dock Station
25 min walk to Point Village

TRANSPORT CONNECTIONS

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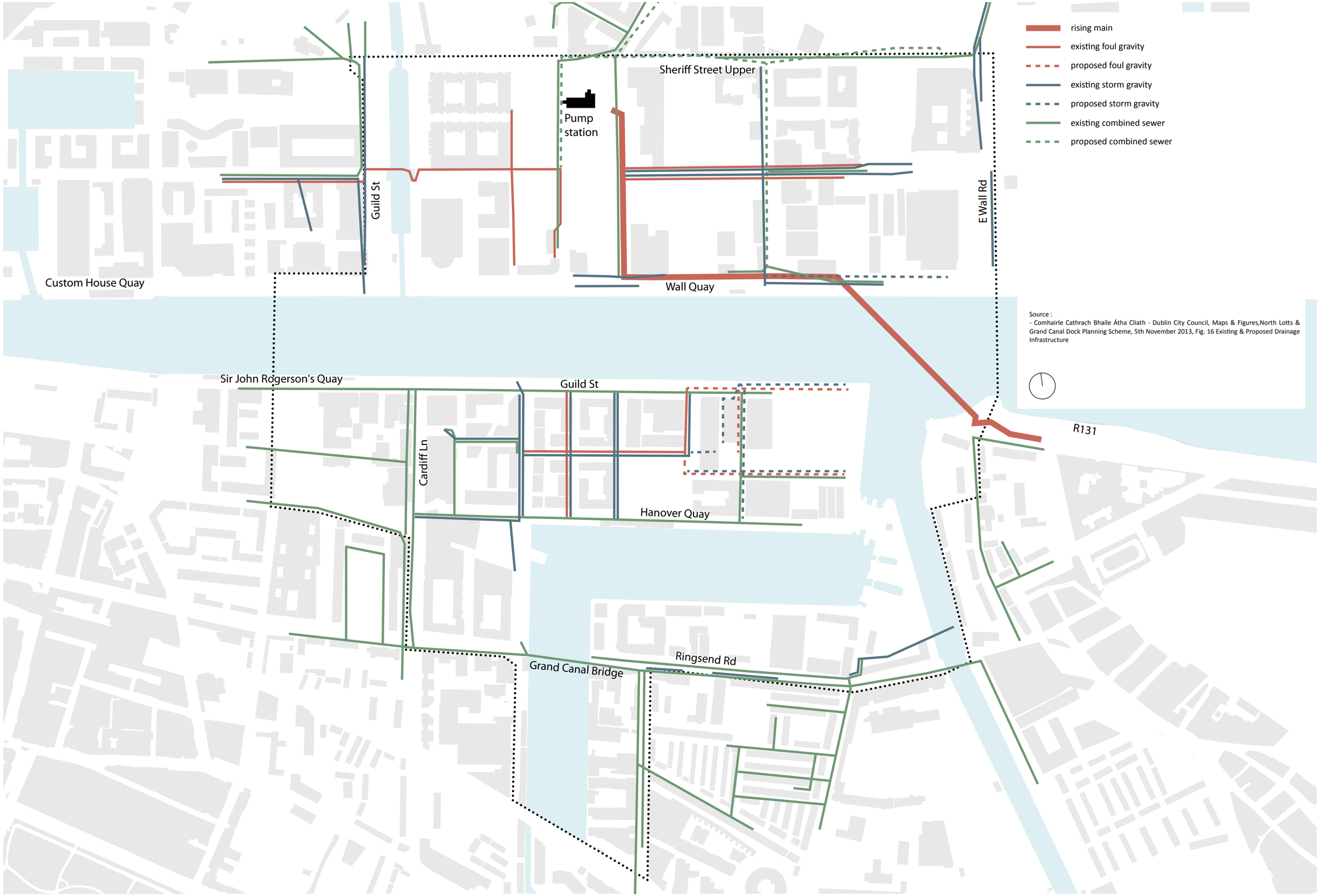

UNDERGROUND INFRASTRUCTURE

tree line

Sheriff Street Upper

E Wall Rd

Guild St

Custom House Quay

Wall Quay

Source :
- Google map, https://www.google.com/maps/

Sir John Rogerson's Quay

Guild St

Cardiff Ln

R131

Hanover Quay

Ringsend Rd

TREE STRUCTURE

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Saint Laurence O'Toole Girls National School

Saint Laurence O'Toole Church

Giraffe Childcare IFSC

Dublin conference centre

railway station

Odeon Cinema Point Village

O2 Arena

Jeanie Johnston Tall Ship and Famine Museum

Bord Gáis Energy Theatre

Saint Andrews Church

Dublin City Library & Archive

St. Andrew´s community centre

Alto vetro tower

Ringsend College

St Patrick's GNS

St Patrick

Ringsend Library

- School
- Higher education
- Community centre
- Library
- Church
- Community entreprise
- Child care
- Point village hub
- Shows and theater
- Other cultural
- ★ Record of Protected Structures

Source :
- Comhairle Cathrach Bhaile Átha Cliath - Dublin City Council, Maps & Figures,North Lotts & Grand Canal Dock Planning Scheme, 5th November 2013, Fig. 12 Community Facilities Map
- Google map, https://www.google.com/maps/

CULTURAL & COMMUNITY FACILITIES

shallow water / stable level

deeper water / variable level

water/boat sports

water ski

structures and facilities on water

Source :
- Google map, https://www.google.com/maps/

Royal canal

City Kayaking

Blue River Bistro Bar

River Liffey

Dublin (Terminal 3)

marina

rowing club

Water ski

lock

Grand canal dock

Viking boat

Surfdock Watersports Shop & School

Waterways Ireland Visitors Centre

River Dodder

WATER ACTIVITIES AND FACILITIES

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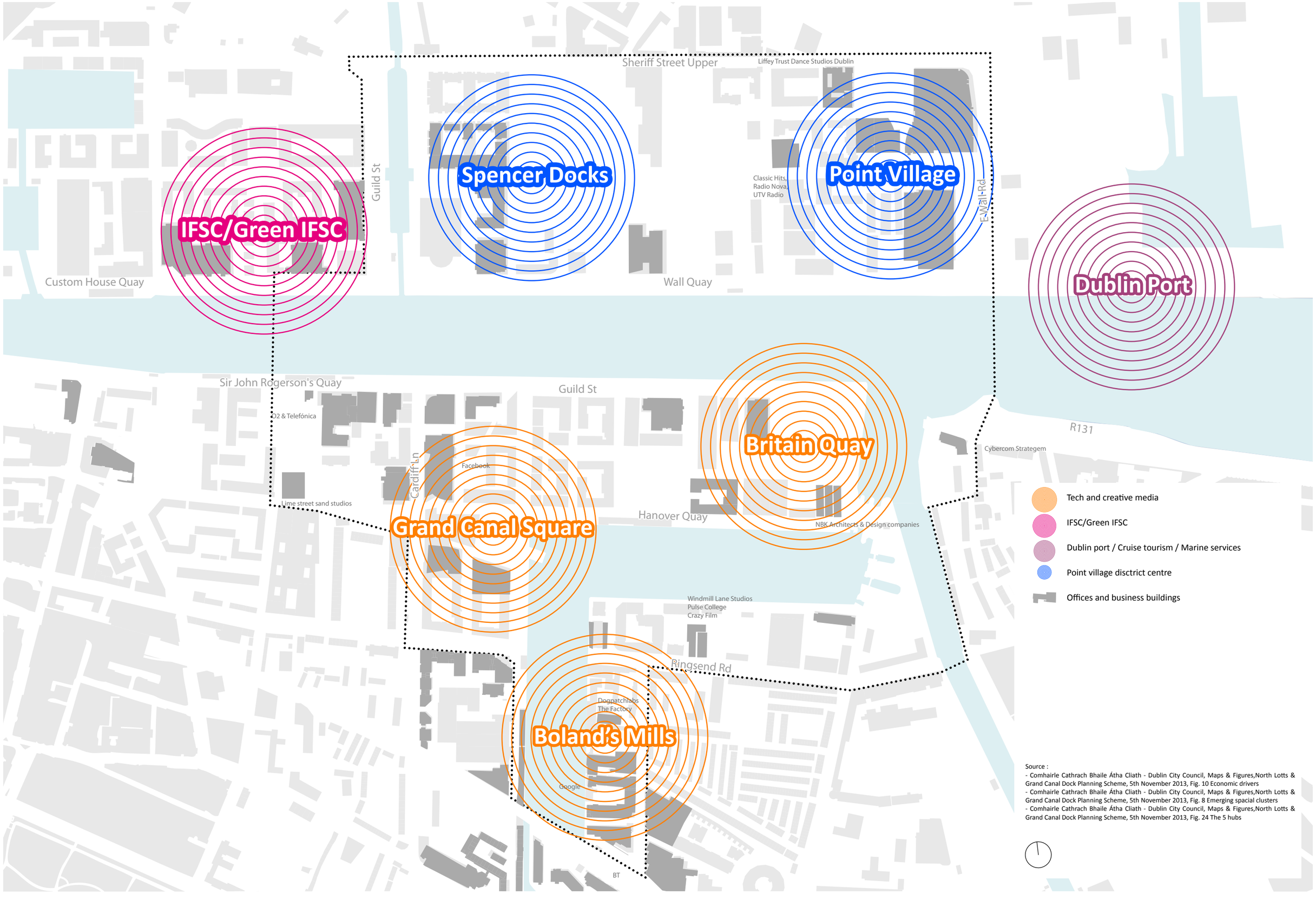


Source :
- Comhairle Cathrach Bhaile Átha Cliath - Dublin City Council, Maps & Figures,North Lotts & Grand Canal Dock Planning Scheme, 5th November 2013, Fig. 10 Economic drivers
- Comhairle Cathrach Bhaile Átha Cliath - Dublin City Council, Maps & Figures,North Lotts & Grand Canal Dock Planning Scheme, 5th November 2013, Fig. 8 Emerging spacial clusters
- Comhairle Cathrach Bhaile Átha Cliath - Dublin City Council, Maps & Figures,North Lotts & Grand Canal Dock Planning Scheme, 5th November 2013, Fig. 24 The 5 hubs

CULTURAL HUBS

Custom House Quay

existing buildings
new buildings (built)
new buildings (planned)
green space

Source :
-

URBAN DEVELOPMENT

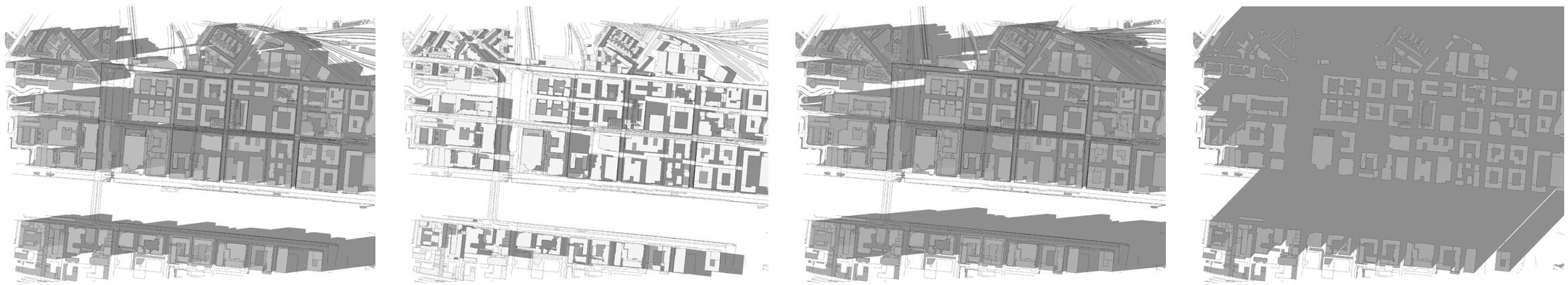
REDscape

Spring | **Summer** | **Automne** | **Winter**

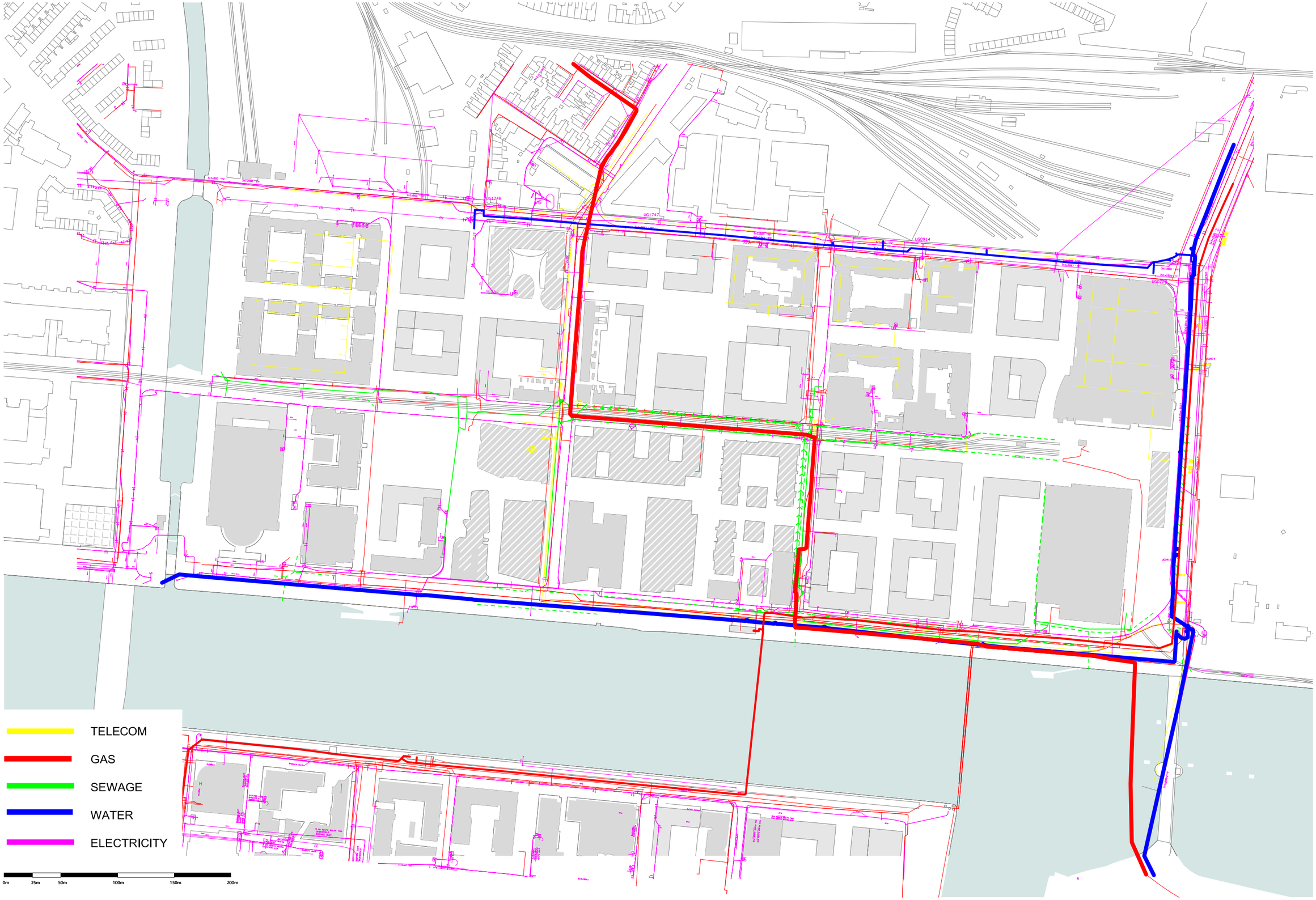
9:00

12:00

18:00



NORTH LOTTS SHADOW STUDY



NORTH LOTTS UNDERGROUND INFRASTRUCTURE

REDscape