23 BIBLIOGRAPHY

This Chapter of the EIAR sets out a complete list of all documents referenced in the preparation of this EIAR. Each source of information is under its respective headings, outlined as follows: -

Examination of Alternatives (Chapter 2)

- (1) Reddy Architecture + Urbanism: Architectural Design Statement_Rev 01
- (2) John Worthington and Lora Nicolau: Parkgate: A Focus for Heuston Northern Quarter, expert opinion in support of planning submission to An Bord Pleanala
- (3) Arc Consultants: LVIA Chapter, EIAR.
- (4) Arc Consultants: Architectural Heritage Impact Statement.
- (5) The Dublin City Development Plan (2016-2022), Dublin City Council
- (6) Urban Development and Building Heights, (December 2018), Government of Ireland

Planning and Policy (Chapter 5)

- (1) DEWG London Limited (2000), Managing Intensification and Change: A Strategy for Dublin Building Height
- (2) Department of Housing, Local Government and Heritage (2018), National Planning Framework.
- (3) Department of Public Expenditure and Reform (2018), National Development Plan.
- (4) Department of Housing, Local Government and Heritage (2016), Rebuilding Ireland: Action Plan for Housing and Homelessness.
- (5) Department of Environment, Local Government and Heritage (2009), Guidelines for Planning Authorities on Sustainable Residential Development in Urban Areas (Cities, Towns & Villages).
- (6) Department of Environment, Climate and Communications (2009), Urban Design Manual: A Best Practice Guide, a companion document to the Guidelines for Planning Authorities on Sustainable Residential Development in Urban Areas.
- (7) Department of Housing, Local Government and Heritage (2020), Design Standards for New Apartments Guidelines for Planning Authorities.
- (8) Department of Housing, Local Government and Heritage (2018), Urban Development and Building Heights Guidelines for Planning Authorities.
- (9) Department of Housing, Local Government and Heritage (2019), Design Manual for Urban Roads and Streets.
- (10) Department of the Environment Climate and Communications (2001), Childcare Facilities Guidelines for Planning Authorities.
- (11) Department of Transport (2009), Smarter Travel A Sustainable Transport Future: A New Transport Policy for Ireland 2009-2020.
- (12) Dublin City Council (2016). Dublin City Development Plan 2016-2022.
- (13) Dublin City Council (2020), Variation No. 24 of Dublin City Development Plan 2016-2022: Site at Park Gate Street / Wolfe Tone Quay, Dublin 8. Adopted by City Council on 10th March 2020.
- (14) Eastern and Midlands Regional Assembly (2019), Eastern and Midlands Regional Assembly -Regional Spatial and Economic Strategy 2019-2031.
- (15) National Transport Authority (2016), Greater Dublin Area Transport Strategy 2016-2035.
- (16) Office of Public Works (2009), The Planning System and Flood Risk Management Guidelines for Planning Authorities .

(17) Urban Projects (2003), Heuston Gateway Regeneration Strategy and Development Framework Plan.

Transport (Chapter 6)

- (1) Arup (2021). Hickey's Site Block A Transport Statement. Dublin, Ireland.
- (2) Arup (2021). Parkgate Street Car Parking Strategy. Dublin, Ireland.
- (3) Arup (2020). Parkgate Street Development Transport Statement. Dublin, Ireland.
- (4) Dublin City Council, 2016. Dublin City Development Plan 2016-2022. Available at https://www.dublincity.ie/sites/default/files/content/Planning/DublinCityDevelopmentPlan/Written%20Statement%20Volume%201.pdf. Accessed 03/01/2020.
- (5) Dublin City Council, 2019. Dublin Bikes Station Map. Available at http://www.dublinbikes.ie/All-Stations/Station-map. Accessed 04/12/19.
- (6) National Transport Authority, 2013. GDA Cycle Network Plan. Available at https://www.nationaltransport.ie/publications/strategic-planning/gda-cycle-network-plan/. Accessed 04/12/2019
- (7) National Transport Authority, 2019. Dublin Area Revised Bus Network. Available at https://busconnects.ie/initiatives/dublin-area-bus-network-redesign/. Accessed 04/12/19.
- (8) Transport Infrastructure Ireland, 2014. Traffic and Transport Assessment Guidelines. Available at https://www.tii.ie/tii-library/land-use-planning/Transport-Assessment-GuidelinesMay2014.pdf. Accessed: 21/10/19.

Air Quality (Chapter 7)

- (1) Air Quality Standards Regulations (AQS), 2011 (S.I. No. 180 of 2011). The Stationery Office, Dublin, Ireland.
- (2) EC Directive, 2008. 2008/50/EC of the European Parliament and of the Council of 21 May 2008 on ambient air quality and cleaner air for Europe. European Parliament and European Council, Strasbourg, France.
- (3) Environmental Protection Agency (EPA), 2006. Environmental Management in the Extractive Industry (Non-Scheduled Minerals). EPA, Wexford, Ireland.
- (4) EPA, 2020. Air Quality in Ireland 2019- Indicators of Air Quality. Available at: http://www.epa.ie/air/quality/
- (5) EPA, 2019. Air Quality in Ireland 2018- Indicators of Air Quality. Available at: http://www.epa.ie/air/quality/
- (6) EPA, 2018. Air Quality in Ireland 2017- Indicators of Air Quality. Available at: http://www.epa.ie/air/quality/
- (7) Safety, Health and Welfare at Work (Construction) Regulations 2013 (S.I. No. 291 of 2013). Available at: https://www.hsa.ie/eng/Legislation/New_Legislation/SI_291_2013.pdf
- (8) TA Luft, 2002. Technical Instructions on Air Quality.
- (9) Transport Infrastructure Ireland (TII), (formerly the National Roads Authority (NRA)) (2011). Guidelines for the Treatment of Air Quality during the Planning and Construction of National Roads Schemes. TII, Dublin, Ireland.

Climate (Chapter 8)

- (1) Building Research Establishment (BRE) 2018. Site Layout Planning for Daylight and Sunlight' (2nd edition)
- (2) British Standards (BS) 8206-2: 2008. Lighting for Buildings Part 2: Code of Practice for Daylighting.
- (3) Climate Action and Low Carbon Development Bill, 2021. Houses of the Oireachtas, Dublin.
- (4) Climate Action Plan, Government of Ireland 2019.
- (5) Dublin City Council, 2019. Climate Change Action Plan 2019-2024.
- (6) Department of Communications, Climate Change and Environment (DoCCCE), 2014. National Policy Position on Climate Action and Low Carbon Development.
- (7) DoHPLG, 2020. Sustainable Urban Housing: Design Standards for New Apartments Guidelines for Planning Authorities.
- (8) European Commission (EC), 2014. 2030 Climate and Energy Framework. Available at http://ec.europa.eu/clima/policies/strategies/2030/index_en.htm.
- (9) Environment Agency, 2016. Carbon Planning Tool.
- (10) EPA, 2019. Ireland's Greenhouse Gas Emissions Projections 2018-2040. Available at http://www.epa.ie/pubs/reports/air/airemissions/ghgprojections2018-2040/Greenhouse_Gas_Projections.pdf
- (11) Irish Statute Book, 2012. EC Greenhouse Gas Emissions Trading Regulations.
- (12) Paris Agreement, 2015. https://ec.europa.eu/clima/policies/international/negotiations/paris_en

Noise and Vibration (Chapter 9)

- (1) Dublin Agglomeration Noise Action Plan 2018 2023 (NAP).
- (2) BS 8233: 2014: Guidance on sound insulation and noise reduction for buildings.
- (3) British Standard BS 4142: 2014+A1 2019: Methods for Rating and Assessing Industrial and Commercial Sound.
- (4) Design Manual for Roads & Bridges Volume 11 Section 3.
- (5) British Standard BS 5228 (2009 +A1 2014): Code of Practice for Control of Noise and Vibration on Construction and Open Sites Part 1: Noise & Part 2: Vibration.
- (6) British Standard BS 7385 (1993): Evaluation and measurement for vibration in buildings Part 2: Guide to damage levels from ground borne vibration.
- (7) Calculation of Road Traffic Noise, Department of Transport Welsh Office, HMSO, 1988.
- (8) ISO 1996: 2017: Acoustics Description, measurement and assessment of environmental noise.
- (9) ISO 9613 (1996): Acoustics Attenuation of sound during propagation outdoors, Part 2: General method of calculation.
- (10) EPA Guidelines on the Information to be contained in Environmental Impact Statements, (EPA, 2002)
- (11) EPA Advice Notes on Current Practice (in the preparation of Environmental Impact Statements), (EPA, 2003).
- (12) EPA Guidelines on the Information to be contained in Environmental Impact Assessment Reports, (Draft August 2017).

- (13) EPA Advice Notes for Preparing Environmental Impact Statements, (Draft, September 2015).
- (14) Professional Guidance on Planning & Noise (ProPG), (IoA, 2017).
- (15) Dublin City Council Air Quality Monitoring and Noise Control Unit's Good Practice Guide for Construction and Demolition.

Biodiversity (Chapter 10)

- (1) CIEEM (2019) Guidelines for Ecological Impact Assessment in the UK and Ireland. September 2018 Version 1.1 Updated September 2019.
- (2) Department of the Environment, Heritage and Local Government (2010) Wildlife, Habitats & the Extractive Industry Guidelines for the Protection of Biodiversity within the Extractive Industry.
- (3) Department of the Environment, Heritage and Local Government (2010) Guidance on Appropriate Assessment of Plans and Projects in Ireland (as amended February 2010).
- (4) EPA (2017) EPA Draft Guidelines on Information to be contained in an EIAR; EPA, August 2017.
- (5) Fossitt, J. (2000) A Guide to Habitats in Ireland. The Heritage Council.
- (6) Nairn, R. and J. Fossitt (2004) The Ecological Impacts of Roads, and an Approach to their Assessment for National Road Schemes. In: J. Davenport and J.L Davenport (eds) The Effects of Human Transport on Ecosystems: Cars and Planes, Boats and Trains, 98-114. Dublin. Royal Irish Academy.
- (7) NRA (2008) Ecological Surveying Techniques for Protected Flora & Fauna. Available at: http://www.nra.ie/Environment/
- (8) NRA (2009) Guidelines for Assessment of Ecological Impacts of National Road Schemes. Dublin: National Roads Authority. Available at: http://www.nra.ie/Environment/
- (9) NPWS (2019) The Status of EU Protected Habitats and Species in Ireland. National Parks and Wildlife Service, Department of the Environment, Heritage and Local Government, Dublin.
- (10) NPWS (2021) National Parks and Wildlife Service Metadata available online at https://www.npws.ie/maps-and-data
- (11) Parnell, J. and T. Curtis (2012) Webb's An Irish Flora. Cork University Press.
- (12) Smith, G.F., O'Donoghue, P., O'Hora, K. and E. Delaney (2011) Best Practice Guidance for Habitat Survey and Mapping. The Heritage Council.

Archaeology and Cultural Heritage (Chapter 11)

- (1) ARC (2020). Description and Schedule of Salvaged Cast Iron Elements at 42A Parkgate Street, Dublin 8. Compliance with Condition 4 (v) of An Bord Pleanala Order ABP-306569-20. October 2020. ARC.
- (2) Ball, F. E. (1906). A History of the County Dublin, Part IV. Dublin: H.S.P. Library.
- (3) Bennet, D. (1991). Encyclopaedia of Dublin. Dublin: Gill and Macmillan.
- (4) Bermingham, N. (2000) in Bennett, I. (ed.) Excavations 1999: Summary Accounts of Archaeological Excavations in Ireland. Dublin: Wordwell.
- (5) Briggs, C.S. (1985). A neglected Viking burial with beads from Kilmainham, Dublin, discovered in 1847, Medieval Archaeology 29, pp. 94-108.
- (6) Clancy, P. and Courtney, L. (2019). Archaeological monitoring of ground investigation works at Hickey's Factory Parkgate Street, Dublin 8, Licence No. 19E0179. Unpublished report. Courtney Deery Heritage Consultancy Ltd.

- (7) Clancy, P. (2003). Proposed redevelopment of Conyngham Road, Planning Reference 5424/03. Unpublished report. Margaret Gowen & Co Ltd.
- (8) Courtney, L. (2005). Archaeological Appraisal of proposed development at Hickeys Factory, Parkgate Street, Dublin 8. Unpublished report. Margaret Gowen & Co Ltd.
- (9) Conlin, S and De Courcy, J. (1988). Anna Liffey: The River of Dublin. Dublin: O'Brien Press.
- (10) Corcoran, T. (2005). The goodness of Guinness: the brewery, its people and the city of Dublin. Dublin: Liberties Press.
- (11) Corlett, C. (1997). 15/16 Parkgate Street, in Bennett, I. (ed) Excavations 1996: Summary Accounts of Archaeological Excavations in Ireland. Dublin: Wordwell.
- (12) Deery, S. (2018). Hickey's Factory Parkgate Street, Archaeological Desk Study. Unpublished report. Courtney Deery Heritage Consultancy Ltd.
- (13) De Courcy, J. W. (1996). The Liffey in Dublin. Dublin: Gill and Macmillan.
- (14) Graham-Campbell, J. (1976). The Viking-Age silver hoards of Ireland. In B. Almqvist and D. Greene (eds), Proceedings of the Seventh Viking Congress, pp. 39-74. Dublin: Royal Irish Academy.
- (15) Halpin, E. (1998). Parkgate Street, Dublin, in Bennett, I. (ed.) Excavations 1998: Summary Accounts of Archaeological Excavations in Ireland. Dublin: Wordwell.
- (16) Jordan, J. (2005). Archaeological Appraisal, Proposed Development Site at Infirmary Road (former Department of Defence site), Dublin 7. Unpublished report. Margaret Gowen & Co Ltd.
- (17) Joyce, W. St. J. (1995). The Neighbourhood of Dublin. Dublin: Hughes and Hughes Ltd.
- (18) Kenny, C. (1995). Kilmainham: The History and Settlement Older than Dublin. Dublin: Four Courts Press.
- (19) Murphy, M. (1995). 12-24 Montpelier Hill, Dublin, Dublin, Excavations.ie Ref: 1995:079 (accessed 27/08/2018)
- (20) O'Brien, E. (1998). The location and context of Viking burials at Kilmainham and Islandbridge, Dublin, in Clarke, H.B., Ní Mhaonaigh, M. & Ó Floinn, R. (eds) Ireland and Scandinavia in the Early Viking Age, pp.203-21. Dublin: Four Courts Press.
- (21) O'Donovan, E. (2020). Archaeological Assessment Report, No. 42A Parkgate Street (Former Hickey's Fabric Factory), Dublin 8, Licence No. 19E0781. Unpublished report. Courtney Deery Heritage Consultancy Ltd.
- (22) Ó'Floinn, R. (1998). The archaeology of the Early Viking Age in Ireland, in H. B. Clarke, M. Ní Mhaonaigh and R. Ó Floinn (eds), Ireland and Scandinavia in the Early Viking Age, pp.132-65. Dublin: Four Courts Press.
- (23) Scally, G. (1997) in Bennett, I. (ed.) Excavations 1996: Summary Accounts of Archaeological Excavations in Ireland. Dublin: Wordwell.
- (24) Scally, G. (1999) in Bennett, I. (ed.) Excavations 1998: Summary Accounts of Archaeological Excavations in Ireland. Dublin: Wordwell.
- (25) Simpson, L. (2002) 50 Montpelier Hill, Dublin 2002:0565 Excavations.ie (accessed 27/08/2018)
- (26) Simpson, L. (2004). Stratigraphic reports for Bully's Acre, Kilmainham, Dublin 8 (Licence no. 598) and Con Colbert Road/memorial park (Inchicore North) Island bridge, Dublin 8 (Licence no E497). Unpublished reports, Margaret Gowen & Co. Ltd.

Online Resources:

- (13) www.archaeology.ie
- (14) www.downsurvey.tcd.ie
- (15) www.excavations.ie
- (16) www.gsi.ie
- (17) www.logainm.ie
- (18) www.heritagemaps.ie
- (19) www.osi.ie
- (20) https://www.gracesguide.co.uk/Royal_Phoenix_Iron_Works

Architectural Heritage Impact Assessment (Chapter 12)

- (1) Council Directive 14/52/EU (amending Directive 85/337/EEC on the assessment of the effects of certain public and private projects on the environment) (Official Journal No. L 124/1, 25.4.2014).
- (2) Dublin City Development Plan 2016-2022.
- (3) Environmental Protection Agency. 2002. Guidelines on the Information to be Contained in Environmental Impact Statements. Wexford: Environmental Protection Agency.
- (4) Environmental Protection Agency. 2003. Advice Notes on Current Practice. Wexford: Environmental Protection Agency.
- (5) Environmental Protection Agency. 2015. Advice note for Preparing Environmental Impact Statements DRAFT. Wexford: Environmental Protection Agency.
- (6) Environmental Protection Agency. 2017. Guidelines on information to be contained in Environmental Impact Assessment Reports DRAFT. Wexford: Environmental Protection Agency.
- (7) Freeman's Journal (24th January 1880).
- (8) Government of Ireland. 2011. Architectural Heritage Protection Guidelines for Planning Authorities. Dublin: The Stationery Office.
- (9) Irish Architectural Archive. Dictionary of Irish Architects 1720 1940.
- (10) National Inventory of Architectural Heritage.
- (11) Thoms Street Directory.
- (12) Grace's Guide to British Industrial History

Landscape & Visual Impact Assessment (Chapter 13)

- (1) Dublin City Development Plan 2016-2022.
- (2) Department of Housing, Planning and Local Government. 2018. Urban Development and Building Heights Guidelines for Planning Authorities. Dublin: Government Publications Office.
- (3) Department of Arts, Heritage and the Gaeltacht. 2011. Architectural Heritage Protection Guidelines for planning Authorities. Dublin: The Stationery Office.

- (4) Landscape Institute, Institute of Environment Management & Assessment. 2013. Guidelines for Landscape and Visual Impact Assessment, Third Edition. London and New York: Routledge Taylor & Francis Group.
- (5) Environmental Protection Agency. 2017. Guidelines on information to be contained in Environmental Impact Assessment Reports DRAFT. Wexford: Environmental Protection Agency.
- (6) Council Directive 2011/92/EU (on the assessment of the effects of certain public and private projects on the environment) (Official Journal No. L 26, 28.1.2012),
- (7) Council Directive 14/52/EU (amending Directive 85/337/EEC on the assessment of the effects of certain public and private projects on the environment) (Official Journal No. L 124/1, 25.4.2014).
- (8) Environmental Protection Agency. 2002. Guidelines on the Information to be Contained in Environmental Impact Statements. Wexford: Environmental Protection Agency.
- (9) Environmental Protection Agency. 2003. Advice Notes on Current Practice. Wexford: Environmental Protection Agency.
- (10) Environmental Protection Agency. 2015. Advice note for Preparing Environmental Impact Statements DRAFT. Wexford: Environmental Protection Agency
- (11) Warburton, Whitelaw & Walsh. 1818. History of the City of Dublin. London: Printed for T. Cadell and W. Davies.
- (12) Joyce, Weston St John. 1912. The Neighbourhood of Dublin. Dublin: W.H. Gill & Son Ltd.
- (13) Irish Architectural Archive. Dictionary of Irish Architects 1720 1940.
- (14) D'Alton, J. 1838. The History of the County of Dublin. Dublin: Hodges and Smith.
- (15) Ball, F.E. 1906. A History of the County of Dublin. (Part 4) Dublin: Alexander Thom &Co.
- (16) Casey, C. 2005. The Buildings of Ireland: Dublin. New Haven and London: Yale University Press.
- (17) Arthur Guinness, Son & Co., Ltd. 1935. St. James's Gate Brewery, History and Guide. Dublin: Guinness Publishing.

Water (Chapter 14)

- (1) British Standards Institution (BSI), 2017. Drain and Sewer Systems Outside Buildings Sewer System Management. https://shop.bsigroup.com/ProductDetail/?pid=000000000030302483 [Accessed: March 2019].
- (2) CIRIA, 2015. Environmental Good Practice on Site C692 (4th Edition): https://www.ciria.org [Accessed October 2018].
- (3) CIRIA, 2001. Guidance Document C532 Control of Water Pollution from Construction Site: https://www.ciria.org [Accessed October 2018].
- (4) CIRIA, 2004. Guidance Document C624 Development and Floor Risk guidance for the construction industry: https://www.ciria.org [Accessed October 2018].
- (5) Department of the Environment, Heritage and Local Government, 2010. Building Regulations 2010 Part H Drainage and Water Disposal. https://www.housing.gov.ie/sites/default/files/migrated-files/en/Publications/DevelopmentandHousing/BuildingStandards/FileDownLoad%2C24906% 2Cen.pdf [Accessed: March 2019].
- (6) Department of the Environment, Heritage and Local Government, 2006. Technical Guidance Document B Fire Safety. https://www.housing.gov.ie/sites/default/files/migrated-

- files/en/Publications/DevelopmentandHousing/BuildingStandards/FileDownLoad%2C1640%2 Cen.pdf. [Accessed: March 2019].
- (7) Directive 2000/60/EC of the European Parliament and of the Council, as amended by Decision No 2455/2001/EC of the European Parliament and of the Council, Directive 2008/32/EC of the European Parliament and of the Council, Directive 2008/105/EC of the European Parliament and of the Council, Directive 2009/31/EC of the European Parliament and of the Council and Directive 2013/39/EU of the European Parliament and of the Council.
- (8) Dublin City Council, 2016. Dublin City Development Plan 2016-2022. http://www.dublincity.ie/main-menu-services-planning-city-development-plan/dublin-city-development-plan-2016-2022 [Accessed: March 2019].
- (9) Dublin City Council, Greater Dublin Regional Code of Practice for Drainage Works. http://www.dublincity.ie/sites/default/files/content//WaterWasteEnvironment/WasteWater /Documents/Greater_Dublin_Regional_Code_of_Practice_V6-0.pdf [Accessed: March 2019]
- (10) Dublin City Council, 2005. Greater Dublin Strategic Drainage Study (GDSDS). http://www.greaterdublindrainage.com/wp-content/uploads/2011/11/GDSDS-Final-Strategy-Report-April-051.pdf [Accessed: March 2019].
- (11) Dublin City Council (DCC), 2016. Strategic Flood Risk Assessment: http://www.dublincity.ie/sites/default/files/content/Planning/DublinCityDevelopmentPlan/St rategic%20Flood%20Assessment%20(SFRA)%20Vol%207.pdf [Accessed: March 2019].
- (12) Eastern CFRAM Flood Extent Maps: http://www.floodinfo.ie/map/floodmaps/ [Accessed: October 2018].
- (13) Eastern CFRAM reports and maps available to download from: http://www.floodinfo.ie/ [Accessed: October 2018].
- (14) EPA, 2018. EPA River Quality Biological Data Results. http://www.epa.ie/QValue/webusers/PDFS/HA9.pdf?Submit=Get+Results/ [Accessed: March 2019].
- (15) ERBDA, 2010a. ERBD River Basin Management Plan 2009-2015.
- (16) European Communities (Dangerous Substances Directive) Regulations, 2006
- (17) European Communities (The Freshwater Fish Directive), 1978
- (18) European Communities Environmental Objectives (Surface Waters) Regulations 2009 (SI No 272 of 2009) as amended by the European Communities Environmental Objectives (Surface Waters) (Amendment) Regulations 2012 (SI No. 327 of 2012); and the European Communities Environmental Objectives (Surface Water) (Amendment) Regulations 2015) (SI No 386 of 2015). And defined as "European Communities Environmental Objectives (Surface Waters) Regulations 2009 2015".
- (19) "European Communities (Quality of Salmonid Waters) Regulations 1988 (SI No 293 of 1988)".
- (20) "European Communities (Water Policy) Regulations 2003 (S.I. No. 722 of 2003) as amended by the European Communities (Water Policy) (Amendment) Regulations, 2005 (S.I. No. 413 of 2005); the European Communities (Water Policy) (Amendment) Regulations, 2008 (S.I. No. 219 of 2008); European Communities (Water Policy) (Amendment) Regulations, 2010 (S.I. No. 93 of 2010); and the European Communities (Drinking Water) Regulations 2014 (S.I. No 350 of 2014)." And defined as European Communities (Water Policy) Regulations 2003 2014.
- (21) Geological Survey of Ireland, Spatial Resources Online Map Viewer. https://www.gsi.ie/enie/data-and-maps/Pages/default.aspx. [Accessed: March 2019].

- (22) Irish Water, 2017. Code of Practice for Wastewater Infrastructure (Revision 1): https://www.water.ie/connections/Wastewater-Code-of-Practice.pdf [Accessed: March 2019].
- (23) Irish Water, 2017. Code of Practice for Water Infrastructure (Revision 1): https://www.water.ie/our-customer-commitment/Code-of-Practice-for-Water-Supply.pdf [Accessed March 2019].
- (24) The National Preliminary Flood Risk Assessment (PFRA) Overview Report, 2012. http://www.cfram.ie/wordpress/wp-content/uploads/2013/06/PFRA-Main-Report.pdf [Accessed: October 2018].
- (25) The Planning and Development Act, 2000. (S.I. No. 30 of 2000): http://www.irishstatutebook.ie/eli/2000/act/30/enacted/en/html [Accessed: June 2019]
- (26) Office of Public Works, OPW, National Flood Hazard Mapping Web Site. http://www.floodmaps.ie/ [Accessed: March 2019].
- (27) The Office of Public Work and Department of the Environment, Heritage and Local Government, 2009. The Planning System and Flood Risk Management Guidelines for Planning Authorities.
- (28) River Basement Management Plan for Ireland 2018-2021: https://www.housing.gov.ie/sites/default/files/publications/files/rbmp_report_english_web_version_final_0.pdf [Accessed: June 2019]
- (29) Transport Infrastructure Ireland, 2013. Specification for Road Works Series 600 Earthworks (including Erratum No. 1, dated June 2013) http://www.tiipublications.ie/library/CC-SPW-00600-03.pdf [Accessed October 2018].

Land and Soils (Chapter 15)

- (1) Department of Housing, Planning and Local Government (2018) Circular PL 05/2018 Transposition into Planning Law of Directive 2014/52/EU amending Directive 2011/92/EU on the effects of certain public and private projects on the environment (the EIA Directive)
- (2) Department of Housing, Planning, Community and Local Government (2017) Key Issues Consultation Paper on the Transposition of 2014 EIA Directive (2014/52/EU) in the Land Use Planning and EPA Licencing Systems;
- (3) Department of Housing, Planning, Community and Local Government (2017) Circular PL 1/2017 Implementation of Directive 2014/52/EU on the effects of certain public and private projects on the environment (EIA Directive): Advice on the Administrative Provisions in Advance of Transposition
- (4) Government of Ireland (2018) Guidelines for Planning Authorities and An Bord Pleanála on carrying out Environmental Impact Assessment (August 2018);
- (5) Institute of Geologists of Ireland (IGI 2013). Guidelines for the Preparation of Soil, Geology and Hydrogeology Chapters of Environmental Impact Statements. Available at: http://igi.ie/publications/guidelines/.
- (6) EPA, 2017. Draft Guidelines on the Information to be contained in Environmental Impact Assessment Reports. Available at: http://www.epa.ie/pubs/advice/ea/drafteiarguidelines.html.
- (7) European Commission (2017) Environmental Impact Assessment of Projects: Guidance on the preparation of the Environmental Impact Assessment Report. Directive 2011/92/EU as amended by 2014/52/EU. Available at: http://ec.europa.eu/environment/eia/eia-support.htm.

- (8) National Roads Authority (2008). Environmental Impact Assessment of National Road Schemes
 A Practical Guide. NRA
- (9) National Roads Authority (2008). Guidelines on Procedures for Assessment and Treatment of Geology, Hydrology and Hydrogeology for National Road Schemes. NRA
- (10) EPA (2013) "Guidance on the Management of Contaminated Land and Groundwater at EPA licensed Sites", https://www.epa.ie/pubs/advice/waste/contaminatedland/contaminatedland, accessed 22/10/2019
- (11) OJEC (2002), COUNCIL DECISION of 19 December 2002 establishing criteria and procedures for the acceptance of waste at landfills pursuant to Article 16 of and Annex II to Directive 1999/31/EC
- (12) Dutch Standards (2000) Circular on Target Values and Intervention Values for Remediation.

 Dutch Ministry of Housing, Spatial Planning and Environment, Netherlands Government

 Gazette
- (13) CIRIA (1995), CIRIA Report 149 Protecting Development from Methane, CIRIA
- (14) British Standards Institution (2017), BS10175:2011+A2:2017; Investigation of potentially contaminated sites Code of practice, BSI

Hydrogeology (Chapter 16)

- (1) Institute of Geologists of Ireland (IGI 2013). Guidelines for the Preparation of Soil, Geology and Hydrogeology Chapters of Environmental Impact Statements. Available at: http://igi.ie/publications/guidelines/. Accessed October 2019
- (2) EPA, 2017. Draft Guidelines on the Information to be contained in Environmental Impact Assessment Reports. Available at: http://www.epa.ie/pubs/advice/ea/drafteiarguidelines.html. Accessed October 2019
- (3) European Commission (2017) Environmental Impact Assessment of Projects: Guidance on the preparation of the Environmental Impact Assessment Report. Directive 2011/92/EU as amended by 2014/52/EU. Available at: http://ec.europa.eu/environment/eia/eia-support.htm. Accessed October 2019
- (4) The EU Water Framework Directive (WFD), 2000/60/EC. Available at: https://eurlex.europa.eu/homepage.html. Accessed October 2019
- (5) The Groundwater Directive, 2006/118/EC. Available at: https://eurlex.europa.eu/homepage.html. Accessed October 2019
- (6) European Union (Water Policy) Regulations, 2014. S.I. No. 350 of 2014. Available at: http://www.irishstatutebook.ie/. Accessed October 2019
- (7) European Communities Environmental Objectives (Groundwater) Regulations 2010 (S.I. No. 9 of 2010), as amended by the European Communities Environmental Objectives (Groundwater) (Amendment) Regulations 2011 (S.I. No. 389 of 2011) and the European Communities Environmental Objectives (Groundwater) (Amendment) Regulations 2012 (S.I. No. 149 of 2012) and the European Union Environmental Objectives (Groundwater) (Amendment) Regulations 2016 (S.I. No. 366 of 2016). Available at: http://www.irishstatutebook.ie/. Accessed October 2019
- (8) European Communities Environmental Objectives (Surface Waters) Regulations 2009 (S.I. No. 272 of 2009) as amended by the European Communities Environmental Objectives (Surface Waters) (Amendment) Regulations 2012 (S.I. No. 327 of 2012). Available at: http://www.irishstatutebook.ie/. Accessed October 2019

- (9) European Union Environmental Objectives (Surface Waters) (Amendment) Regulations 2015 (S.I. No. 386 of 2015). Available at: http://www.irishstatutebook.ie/. Accessed October 2019
- (10) European Communities (Water Policy) Regulations 2003 (S.I. No. 722 of 2003) as amended by the European Communities (Water Policy) (Amendment) Regulations, 2005 (S.I. No. 413 of 2005). Available at: http://www.irishstatutebook.ie/. Accessed October 2019
- (11) European Communities (Water Policy) (Amendment) Regulations, 2008 (S.I. No. 219 of 2008). Available at: http://www.irishstatutebook.ie/. Accessed October 2019
- (12) European Communities (Water Policy) (Amendment) Regulations, 2010 (S.I. No. 93 of 2010). Available at: http://www.irishstatutebook.ie/. Accessed October 2019
- (13) European Communities (Drinking Water) Regulations 2014 (S.I. No 122 of 2014), as amended by the European Union (Drinking Water) (Amendment) Regulations 2017 (S.I. No. 464 of 2017). Available at: http://www.irishstatutebook.ie/. Accessed October 2019
- (14) European Communities (Quality of Salmonid Waters) Regulations 1988 (SI no. 293 of 1988). Available at: http://www.irishstatutebook.ie/. Accessed October 2019
- (15) Water Services Acts, 2007 2017. Available at: http://www.irishstatutebook.ie/. Accessed October 2019
- (16) Bing Maps (2018). Aerial photography. Available at: https://www.bing.com/maps, Accessed 18-07-2018;
- (17) Google Maps (2018). Aerial photography. Available at: https://www.google.ie/maps/, Accessed 18-07-2018:
- (18) GSI (2018). Public Data Viewer Series. Available from: https://dcenr.maps.arcgis.com/apps/MapSeries/index.html?appid=a30af518e87a4c0ab2fbde 2aaac3c228, Accessed 18-07-18
- (19) EPA (2018). EPA Maps. Available from: https://gis.epa.ie/EPAMaps/, Accessed 18-07-18
- (20) GSI (2003). Dublin GWB: Summary of Initial Characterisation. Groundwater Bodies. Available at: https://www.gsi.ie/en-ie/programmes-and-projects/groundwater/activities/understanding-ireland-groundwater/Pages/Groundwater-bodies.aspx, Accessed 18-07-18
- (21) National Parks and Wildlife Service (2018). Proposed / Designated NHA, SPA, SAC Sites. Available at: http://webgis.npws.ie/npwsviewer/, Accessed 18-07-18.
- (22) Ordnance Survey of Ireland (2018). GeoHive Map. Available at: http://map.geohive.ie/mapviewer.html, Accessed 18-07-2018
- (23) NRA (2008). Guidelines on Procedures for Assessment and Treatment of Geology, Hydrology and Hydrogeology for National Road Schemes. Available at: http://www.tii.ie/technical-services/environment/planning/Guidelines-on-Procedures-for-Assessment-and-Treatment-of-Geology-Hydrology-and-Hydrogeology-for-National-Road-Schemes.pdf

Material Assets - Waste Management (Chapter 17)

- (1) Waste Management Act 1996 (No. 10 of 1996) as amended. Sub-ordinate and associated legislation include:
 - (a) European Communities (Waste Directive) Regulations 2011 (S.I. No. 126 of 2011) as amended.
 - (b) Waste Management (Collection Permit) Regulations 2007 (S.I. No. 820 of 2007) as amended.

- (c) Waste Management (Facility Permit and Registration) Regulations 2007 (S.I No. 821 of 2007) as amended.
- (d) Waste Management (Licensing) Regulations 2000 (S.I No. 185 of 2000) as amended.
- (e) European Union (Packaging) Regulations 2014 (S.I. No. 282 of 2014) as amended.
- (f) Waste Management (Planning) Regulations 1997 (S.I. No. 137 of 1997) as amended.
- (g) Waste Management (Landfill Levy) Regulations 2015 (S.I. No. 189 of 2015)
- (h) European Union (Waste Electrical and Electronic Equipment) Regulations 2014 (S.I. No. 149 of 2014)
- (i) European Union (Batteries and Accumulators) Regulations 2014 (S.I. No. 283 of 2014) as amended.
- (j) Waste Management (Food Waste) Regulations 2009 (S.I. No. 508 of 2009) as amended.
- (k) European Union (Household Food Waste and Bio-waste) Regulations 2015 (S.I. No. 430 of 2015)
- (I) Waste Management (Hazardous Waste) Regulations 1998 (S.I. No. 163 of 1998) as amended.
- (m) Waste Management (Shipments of Waste) Regulations 2007 (S.I. No. 419 of 2007) as amended.
- (n) The European Communities (Transfrontier Shipment of Hazardous Waste)
 Regulations 1988 (S.I. No. 248 of 1988)
- (o) European Communities (Shipments of Hazardous Waste exclusively within Ireland)
 Regulations 2011 (S.I. No. 324 of 2011)
- (p) European Union (Properties of Waste which Render it Hazardous) Regulations 2015 (S.I. No. 233 of 2015) as amended
- (2) Protection of the Environment Act 2003, (No. 27 of 2003) as amended.
- (3) Litter Pollution Act 1997 (S.I. No. 12 of 1997) as amended
- (4) Eastern-Midlands Region Waste Management Plan 2015 2021 (2015).
- (5) Department of Environment and Local Government (DoELG) Waste Management Changing Our Ways, A Policy Statement (1998).
- (6) Forum for the Construction Industry Recycling of Construction and Demolition Waste.
- (7) Department of Environment, Communities and Local Government (DoECLG), A Resource Opportunity Waste Management Policy in Ireland (2012).
- (8) Department of Environment, Heritage and Local Government, Best Practice Guidelines on the Preparation of Waste Management Plans for Construction and Demolition Projects (2006).
- (9) FÁS and the Construction Industry Federation (CIF), Construction and Demolition Waste Management a handbook for Contractors and Site Managers (2002).

- (10) Dublin City Council (DCC), Dublin City Council Development Plan 2016-2022 (2015)
- (11) Planning and Development Act 2000 (S.I. No. 30 of 2000) as amended
- (12) EPA, Waste Classification List of Waste & Determining if Waste is Hazardous or Non-Hazardous (2015)
- (13) Council Decision 2003/33/EC, establishing criteria and procedures for the acceptance of waste at landfills pursuant to Article 16 of and Annex II to Directive 1999/31/EC.
- (14) Environmental Protection Agency (EPA), National Waste Database Reports 1998 2012.
- (15) EPA and Galway-Mayo Institute of Technology (GMIT), EPA Research Report 146 A Review of Design and Construction Waste Management Practices in Selected Case Studies Lessons Learned (2015).
- (16) BS 5906:2005 Waste Management in Buildings Code of Practice.
- (17) DoEHLG, Sustainable Urban Housing: Design Standards for New Apartments, Guidelines for Planning Authorities (2018).
- (18) DCC, Dublin City Council (Storage, Presentation and Segregation of Household and Commercial Waste) Bye-Laws (2018)
- (19) Department of Communications, Climate Action and Environment (DCCAE), Waste Action Plan for the Circular Economy Ireland's National Waste Policy 2020-2025 (2020).

Population & Human Health (Chapter 18)

- (1) Department of Housing, Planning and Local Government (2018) Guidelines for Planning Authorities and an Bord Pleanála on carrying out Environmental Impact Assessment. Stationary Office, Dublin.
- (2) EPA (2017) Draft Guidelines on the Information to be Contained in Environmental Impact Assessment Reports. Dublin, Ireland.
- (3) EPA (2015) Revised Guidelines on the Information to be Contained in Environmental Impact Statements. Dublin, Ireland.
- (4) 1EPA (2015) Advice Notes for Preparing Environmental Impact Statements. Dublin, Ireland.
- (5) 1EPA (2003) Advice Notes on Current Practice in the Preparation of Environmental Impact Statements. Dublin, Ireland.
- (6) 1US EPA (2016) Health Impact Assessment Resource and Tool Compilation. Cincinnati, USA
- (7) European Commission Guidance (2003) Implementation of Directive 2001/42 on the assessment of the effects of certain plans and programmes on the environment. Brussels, Belgium.
- (8) European Commission (2017) Environmental Impact Assessment of Projects Guidance on the preparation of the Environmental Impact Assessment Report. Brussels, Belgium.
- (9) Fáilte Ireland (2011) Guidelines for treatment of tourism in an Environmental Impact Statement. Dublin, Ireland.
- (10) Cave, B. Fothergill, J., Pyper, R. Gibson, G. and Saunders, P. (2017) Health in Environmental
- (11) Impact Assessment: A Primer for a Proportionate Approach. Ben Cave Associates Ltd,
- (12) IEMA and the Faculty of Public Health. Lincoln, England.
- (13) IPI (2009) Health Impact Assessment (Institute of Public Health Ireland 2009). Dublin, Ireland.

- (14) World Health Organisation (WHO) (2018) Environmental Noise Guidelines for the European Region 201. Copenhagen, Denmark.
- (15) WHO (2009) Night time Noise Guidelines for Europe. Copenhagen, Denmark.
- (16) WHO (2005) WHO Air Quality Guidelines for particulate matter, ozone, nitrogen dioxide and sulphur dioxide. Copenhagen, Denmark.
- (17) WHO (1999) Guidelines for Community Noise. Copenhagen, Denmark.
- (18) WHO (2014) Regional Office for Europe. Health in impact assessments: opportunities not to be missed. Copenhagen, Denmark.
- (19) Dublin City Council (2016) Dublin City Development Plan 2016-2022. Dublin, Ireland.
- (20) Dublin City Council (2016) Dublin Local Economic and Community Plan 2016-2021. Dublin, Ireland.
- (21) HSE (2015) Health Profile 2015 Dublin City. Dublin, Ireland
- (22) European Commission (2014) Directive 2014/52/EU of the European Parliament and of the Council of 16 April 2014 amending Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment Text with EEA relevance. Brussels, Belgium
- (23) Dublin City and Dublin County, Census 2011
- (24) Tusla Child and Family Agency (2018), Dublin City North CYPSC Health and Wellbeing Action Plan. Dublin, Ireland.
- (25) Government of Ireland (2018) Planning and Development Act, as emended. Stationary Office, Dublin.
- (26) Ernest and Young (2019) Economic Assessment of Parkgate Street Scheme. Dublin, Ireland.
- (27) Aramark (2021) Parkgate Street Estate Management Strategy. Dublin, Ireland.
- (28) Aramark (2021) Parkgate Street Building Life Cycle Report. Dublin, Ireland.
- (29) Reddy Architecture + Urbanism (2021) Architectural Design Statement: Mixed Use, Residential & Commercial Development ABP SHD Application. Dublin, Ireland.
- (30) Stephen Little & Associates (2021) Community and Social Infrastructure Audit. Dublin, Ireland
- (31) Stephen Little & Associates (2021) Childcare Needs Assessment Report. Dublin, Ireland
- (32) IN2 Engineering Design Partnership (2021) Parkgate Street Daylight & Sunlight Analysis. Dublin, Ireland.
- (33) IN2 Engineering Design Partnership (2021) Parkgate Street Wind Analysis. Dublin, Ireland
- (34) IN2 Engineering Design Partnership (2021) Parkgate Street Energy Analysis Report. Dublin, Ireland
- (35) Independent Site Management (ISM) (2021) Parkgate Street Telecommunications Letter Report. Dublin, Ireland.
- (36) Mitchell + Associates (2021) Parkgate Street Landscape Design Report. Dublin, Ireland.

Material Assets – Utilities and Telecommunications (Chapter 19)

(1) Environmental Protection Agency Guidelines on Information to be contained in Environmental Impact Assessment Reports (draft). 2017

- (2) Environmental Protection Agency (2021) EPA Maps. Available at: https://gis.epa.ie/EPAMaps/ (Accessed 12/04/21).
- (3) Dún Laoghaire Rathdown County Council (2016) Dún Laoghaire Rathdown County Council Development Plan 2016-2022. Dublin, Ireland
- (4) Arup (2021), Parkgate Street Redevelopment Planning Drainage and Watermain Report. Dublin, Ireland.
- (5) CIRIA (2015) Environmental Good Practice on Site Guide, 4th Edition
- (6) EPA (2015a) Revised Guidelines on the information to be contained in Environmental Impact Statements Draft
- (7) EPA (2015b) Advice Notes for Preparing Environmental Impact Statements Draft.
- (8) Aramark (2021) Parkgate Street Estate Management Strategy. Dublin, Ireland.
- (9) Aramark (2021) Parkgate Street Building Life Cycle Report. Dublin, Ireland.
- (10) Reddy Architecture + Urbanism (2021) Architectural Design Statement: Mixed Use, Residential & Commercial Development ABP SHD Application. Dublin, Ireland.
- (11) IN2 Engineering Design Partnership (2021) Parkgate Street Domestic Energy Analysis Report Block A. Dublin, Ireland
- (12) Independent Site Management (ISM) (2021) Parkgate Street Telecommunications Letter Report. Dublin, Ireland.

Major Accidents and Disasters (Chapter 20)

- (1) Directive 2014/52/EU of the European Parliament and the Council of 16 April 2014 amending Directive 2011/92/EU on the assessment of the effects of certain public and private projects on the environment
- (2) Environmental Protection Agency. (2017). Draft Guidelines on the Information to be Contained in Environmental Impact Assessment Reports
- (3) European Commission (2017). Environmental Impact Assessment of Projects Guidance on the preparation of the Environmental Impact Assessment Report. Luxemburg.
- (4) Government of Ireland (2015) Chemicals Act (Control of Major Accident Hazards Involving Dangerous Substances) Regulations 2015
- (5) Environmental Protection Agency. (2014). Guidance on Assessing and Costing Environmental Liabilities
- (6) Government of Ireland (2006) A Framework for Major Emergency Management. Dublin, Ireland.
- (7) Department of Defence (2017) A National Risk Assessment for Ireland 2017. Dublin, Ireland.
- (8) Dún Laoghaire-Rathdown County Council (2017) Major Emergency Plan. Dublin, Ireland
- (9) DoEHLG (2010) A Guide to Risk Assessment in Major Emergency Management. Dublin Ireland.
- (10) The National Preliminary Flood Risk Assessment (PFRA) Overview Report (2012) http://www.cfram.ie/wordpress/wp-content/uploads/2013/06/PFRA-Main-Report.pdf [Accessed: October 2018]
- (11) Dublin City Council, 2016. Dublin City Development Plan 2016-2022. http://www.dublincity.ie/main-menu-services-planning-city-development-plan/dublin-city-development-plan-2016-2022 [Accessed: March 2019]

- (12) Government of Ireland (2019) National Risk Assessment 2019: Overview of Strategic Risks. Statutory Office, Dublin
- (13) Dublin City Council (2015) Dublin City Major Emergency Plan. Dublin, Ireland
- (14) Reddy Architecture + Urbanism (2021) Architectural Design Statement: Mixed Use, Residential & Commercial Development ABP SHD Application. Dublin, Ireland.
- (15) IN2 Engineering Design Partnership (2021) Parkgate Street Wind Analysis. Dublin, Ireland
- (16) IN2 Engineering Design Partnership (2021) Parkgate Street Energy Analysis Report. Dublin, Ireland