

Environmental Impact Assessment Report

Dunshaughlin West / Phase II Strategic Housing Development

**415no. Residential Units, Childcare Facility, & All Asscoaited and Ancillary
Site Development Works**

**In the Townlands of Readsland, Roestown, Knocks, Dunshaughlin, Co.
Meath.**

Prepared By: -



26 / 27 Upper Pembroke Street, Dublin 2, D02 X361
Phone: + 353 (1) 676 6507 § Email: info@sla-pdc.com

In Association with: -

Waterman Moylan Consulting Engineers, Scott Cawley Ltd., Doyle + O'Troithigh Landscape Architects,
AWN Consulting, IN2 Engineering Design Partnership, Archaeology Plan Heritage Solutions & Cathal
Crimmins Conservation Architects

October 2020

TABLE OF CONTENTS OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT

EIAR VOLUME 1 – WRITTEN STATEMENT, INCLUDING NON-TECHNICAL SUMMARY

- Chapter 1 – Introduction
- Chapter 2 – Non-Technical Summary
- Chapter 3 – Description of Proposed Development
- Chapter 4 – Examination of Alternatives
- Chapter 5 – Population and Human Health
- Chapter 6 – Biodiversity
- Chapter 7 – Land, Soils and Geology
- Chapter 8 – Water
- Chapter 9 – Climate (Air Quality and Climate Change)
- Chapter 10 – Climate (Sunlight)
- Chapter 11 – Climate (Daylight)
- Chapter 12 – Air (Noise and Vibration)
- Chapter 13 – Landscape and Visual Impact Assessment
- Chapter 14 – Material Assets (Transportation)
- Chapter 15 – Material Assets (Waste)
- Chapter 16 – Material Assets (Utilities)
- Chapter 17 – Cultural Heritage (Archaeological)
- Chapter 18 – Cultural Heritage (Architectural)
- Chapter 19 – Risk Management (Major Accidents & Disasters)
- Chapter 20 – Summary of Mitigation Measures
- Chapter 21 – Summary of Residual Impacts
- Chapter 22 – Summary of Cumulative Impacts and Interactions
- Chapter 23 – Bibliography

EIAR VOLUME 2 – APPENDICIES

- Appendix 6.1 – Summary Of Mitigation Measures Proposed
- Appendix 6.2 – Protected Sites for Nature Conservation in the Vicinity of the Proposed Development
- Appendix 6.3 – Desk Study Flora and Fauna Records
- Appendix 6.4 – Examples of Valuing Important Ecological Features
- Appendix 6.5 – Developments In the Vicinity to be Considered for Cumulative Impacts on the Proposed Development
- Appendix 7.1 – Site Investigation Report

- Appendix 9.1 – Ambient Air Quality Standards
- Appendix 9.2 – Transport Infrastructure Ireland Significance Criteria
- Appendix 9.3 – Dust Management Plan
- Appendix 13.1 – Photomontages
- Appendix 14.1 – Traffic & Transport Assessment
- Appendix 15.1 – Construction and Demolition Waste Management
- Appendix 15.2 – Operational Waste Management Plan
- Appendix 16.1 – Surface Water Existing Services
- Appendix 16.2 – Foul Water Existing Services
- Appendix 16.3 – Watermain Existing Services
- Appendix 16.4 – ESB Existing Services
- Appendix 16.5 – Gas Networks Existing Services
- Appendix 16.6 – Eir Existing Services
- Appendix 17.1 – Archaeological Testing Report

