

# **ARMSTRONG**FENTON

ASSOCIATES

25th March 2022.

Forward Planning Section
Department of Education & Skills,
Portlaoise Road,
Tullamore,
Co Offaly,
R35 Y2N5.

Re:

Strategic Housing Development Application to An Bord Pleanála

Site Location: Boherboy, Saggart, Co. Dublin.

Applicants: Kelland Homes Ltd and Durkan Estates Ireland Ltd

An Bord Pleanála Pre-Application Consultation Ref: ABP-308352-20

Dear Sir / Madam,

On behalf of our clients, Kelland Homes Ltd and Durkan Estates Ireland Ltd, please be advised that they intend to apply to An Bord Pleanála for permission for a Strategic Housing Development on lands at Boherboy, Saggart, Co. Dublin.

We have been directed by An Bord Pleanála, pursuant to Article 285(5)(a) of the Planning and Development (Strategic Housing Development) Regulations 2017, and in accordance with Section 8(1)(b) of the Planning and Development (Housing) and Residential Tenancies Act 2016, to provide the Department of Education & Skills with a copy of the application. Pursuant to same, a copy of the application is enclosed for your information in soft copy (usb), as agreed with Alan Hanlon of your office.

We understand that, following prior correspondence with the Department of Education & Skills and given the circumstances surrounding the Covid-19 pandemic and associated working restrictions related to same, the Department of Education & Skills are happy to receive a soft copy of the application only. As such a soft copy of the application (on USB stick) is enclosed with this cover letter. A hard copy can be provided upon request and receipt of this letter.



# 1.0 Proposed Development

The proposed development is described in full below, as per the public notices:

Kelland Homes Ltd and Durkan Estates Ireland Ltd are applying to An Bord Pleanála for permission for a strategic housing development at a site at Boherboy, Saggart, County Dublin. To the immediate north of the site is the Carrigmore residential estate, to the west are agricultural lands and a single dwelling, to the east is the Corbally residential estate while to the south is the Boherboy Road. The proposed application represents the development of the entire Boherboy Neighbourhood as identified in the Fortunestown Local Area Plan (2012).

The development will consist of 655 no. dwellings, comprised of 257 no. 2, 3 & 4 bed, 2 & 3 storey detached, semi-detached & terraced houses, 152 no. 1, 2 & 3 bed duplex units in 17 no. 2-3, 3-4 & 4 storey blocks, and 246 no. 1, 2 & 3 bed apartments in 9 no. buildings ranging in height from 2, 2-5, 4-5 & 5 storeys, and a 2 storey crèche (693m²).

Access to the development will by via one no. vehicular access point from the Boherboy Road, along with proposed upgrade works to Boherboy Road to include the provision of a roadside footpath along the front of the site at the Boherboy Road, continuing eastwards to the junction with the N81 Blessington Road (for an overall distance of c.370m). The proposed development also provides for pedestrian and cyclist connectivity to the adjoining Carrigmore Park to the north-east, and vehicular, pedestrian and cyclist connections to adjoining developments at Corbally Heath to the east and Carrigmore Green to the north.

The proposed development provides for (i) all associated site development works above and below ground, including surface water attenuation & an underground foul sewerage pumping station at the northern end of the site, (ii) public open spaces (c. 3Ha), including alongside the Corbally Stream, which will accommodate the provision of pedestrian / cyclist links to Carrigmore Park to the northeast, (iii) communal open spaces (c. 6,392m²), (iv) hard and soft landscaping and boundary treatments, (v) undercroft, basement & surface car parking (914 no. car parking spaces, including EV parking), (vi) bicycle parking (797 no. bicycle parking spaces), (vii) bin & bicycle storage, (viii) public lighting, and (ix), plant (M&E), utility services & 5 no. ESB sub-stations, all on an overall application site area of 18.3ha. In accordance with the Fortunestown Local Area Plan (2012), an area of c. 1.4Ha within the site is reserved as a future school site.

The application contains a statement setting out how the proposal is consistent with the objectives of the South Dublin County Development Plan 2016-2022 and the Fortunestown Local Area Plan 2012, and also contains a statement indicating why permission should be granted for the proposed development, having regard to a consideration specified in section 37(2)(b) of the Planning and Development Act, 2000, as amended, notwithstanding that the proposed development materially contravenes a relevant development plan or local area plan other than in relation to the zoning of the land.

An Environmental Impact Assessment Report (EIAR) has been prepared in respect of the proposed development and accompanies the application. The application, together with the Environmental Impact Assessment Report may be inspected, or purchased at a fee not exceeding the reasonable cost of making a copy, during public opening hours at the offices of An Bord Pleanála and South Dublin County Council. The application may also be inspected online at the following website set up by the applicants: <a href="https://www.boherboy-shd.ie">www.boherboy-shd.ie</a>



# 2.0 Inspection and Submissions

- **2.1.** A dedicated website for the application has been set up by the applicants which contains links to all the documentation, drawings, and details, submitted as part of the application. This website can be viewed online at <a href="https://www.boherboy-shd.ie">www.boherboy-shd.ie</a>.
- **2.2.** Any person may, within the period of 5 weeks beginning on the date of receipt by An Bord Pleanála of the application and on payment of the prescribed fee of €20 (**except for certain prescribed bodies**), make a submission or observations in writing to An Bord Pleanála, 64 Marlborough Street, Dublin 1, D01 V902, relating to the implications of the proposed development, if carried out, for proper planning and sustainable development in the area or areas concerned, and the likely effects on the environment or the likely effects on a European site, as the case may be, of the proposed development, if carried out.
- **2.3.** Submissions or observations duly made will be considered by An Bord Pleanála in making a decision on the application. Such submissions or observations must also include the following information:
- (a) the name of the person, authority or body making the submission or observations, the name of the person, if any, acting on behalf of that person, authority or body, and the address to which any correspondence relating to the application should be sent:
- (b) the subject matter of the submission or observations, and:
- (c) the reasons, considerations and arguments on which the submission or observations is or are based.
- **2.4.** An Bord Pleanála may grant permission for the strategic housing development as proposed, or may grant permission subject to such modifications as it specifies in its decision, or may grant permission in part only, with or without any other modifications it may specify in its decision, or may refuse to grant permission for the proposed development. An Bord Pleanála may attach to a grant of permission such conditions as it considers appropriate.
- **2.5.** Any enquiries relating to the application process should be directed to the Strategic Housing Development Section of An Bord Pleanála (Tel. 01-8588100). A person may question the validity of a decision of An Bord Pleanála by way of an application for judicial review, under Order 84 of the Rules of the Superior Courts (S.I. No. 15 of 1986), in accordance with Sections 50 and 50A of the Planning and Development Act 2000 (No. 30 of 2000), as amended. Practical information on the review mechanism can be found in the Judicial Review Notice on the An Bord Pleanála's website: <a href="https://www.pleanala.ie">www.pleanala.ie</a> or on the Citizens Information Service website: <a href="https://www.citizensinformation.ie">www.citizensinformation.ie</a>.
- **2.6.** A full list of enclosures is detailed in the appendix of this cover letter on the pages over. We trust all the above is in order; however, if you require any further clarification, please do not hesitate to contact us.

Yours faithfully,

Tracy Armstrong,
Planning Consultant,
Armstrong Fenton Associates.

Tracy Armstrane



# **Appendix**

A list of the enclosed documents/drawings that form this application are set out as follows:

#### **Prepared by Armstrong Fenton Associates**

- SHD Planning Application Form (including Appendices)
- Newspaper Notice published in the Irish Daily Star dated 22<sup>nd</sup> March 2022
- Site Notice dated 22<sup>nd</sup> March 2022
- High Level Planning Report
- Planning Statement
- Statement of Consistency
- Statement of Compliance with Draft South Dublin County Development Plan 2022-2028
- Material Contravention Statement
- Statement of Response to An Bord Pleanála Opinion
- Social & Community Infrastructure Assessment
- Building Life Cycle Report
- Universal Design Statement
- Prescribed Bodies Notification to Irish Water
- Prescribed Bodies Notification to National Transport Authority
- Prescribed Bodies Notification to Transport Infrastructure Ireland
- Prescribed Bodies Notification to Department of Culture, Heritage and the Gaeltacht (Nature Conservation)
- Prescribed Bodies Notification to Department of Defence
- Prescribed Bodies Notification to Irish Aviation Authority
- Prescribed Bodies Notification to Inland Fisheries Ireland
- Prescribed Bodies Notification to Heritage Council
- Prescribed Bodies Notification to An Taisce
- Prescribed Bodies Notification to Department of Education and Skills
- Environmental Impact Assessment Report 3 no. volumes as follows:
  - Volume II Non-Technical Summary
  - O Volume II Environmental Impact Assessment Report
  - Volume III Appendices
- EIA Portal Confirmation Notice Portal ID 2022035

# **Prepared by Applicants:**

- Part V Proposal
- Outline Construction Management Plan

# **Letters of Consent**

- South Dublin County Council dated 13.07.2021
- Kerasoun Ltd dated 07.07.2021



# Prepared by Architects: Davey-Smith & McCrossan O'Rourke Manning (MCORM):

- Architectural Design Rationale
- Housing Quality Assessment

#### Site Plans:

- PL00 Site Location Map 1:2500 A2
- PL01 Site Layout Overall 1:1000 A0
- PL02 Site Layout Part 1/3 1:500 A0
- PL03 Site Layout Part 2/3 1:500 A0
- PL04 Site Layout Part 3/3 1:500 A0
- PL05 Site Layout Plan Public Open Space 1:1000 A1
- PL06 Site Layout Plan Unit Mix 1:1000 A1
- PL07 Site Layout Plan Phasing Plan 1:1000 A1
- PL08 Site Layout Plan Taking In Charge Layout Part 1/2 1:1000 A1
- PL09 Site Layout Plan Taking In Charge Layout Part 2/2 1:1000 A1
- PL10 Existing Site Layout Plan 1:1000 A1

#### **Demolition Drawings:**

- DL01 Demolition plans & Elevations 1:200 A1
- DL02 Demolition plans & Elevations 1:200 A1

#### Part V:

- PV00 Site Plan 1:1000 A1
- PV01 Duplex Block B Ground Floor Plan 1:200 A3
- PV02 Duplex Block B First Floor Plan 1:200 A3
- PV03 Duplex Block B Second Floor Plan 1:200 A3
- PV04 Duplex Block C Ground Floor Plan 1:200 A3
- PV05 Duplex Block C First Floor Plan 1:200 A3
- PV06 Duplex Block C Second Floor Plan 1:200 A3
- PV07 Duplex Block D Ground Floor Plan 1:200 A3
- PV08 Duplex Block D First Floor Plan 1:200 A3
- PV09 Duplex Block D Second Floor Plan 1:200 A3
- PV10 Duplex Block E Ground Floor Plan 1:200 A3
- PV11 Duplex Block E First Floor Plan 1:200 A3
- PV12 Duplex Block E Second Floor Plan 1:200 A3
- PV13 Apartment Block Y6 Floor Plans 1:200 A3
- PV14 House Type H Floor Plans 1:200 A3
- PV15 Apartment Block B & Duplex Block J Undercroft 1:200 A3
- PV16 Apartment Block B & Duplex Block J Ground Floor Plan 1:200 A3
- PV17 Apartment Block B & Duplex Block J First Floor Plan 1:200 A3
- PV18 Apartment Block B & Duplex Block J Second Floor Plan 1:200 A3
- PV19 Apartment Block B & Duplex Block J Third Floor Plan 1:200 A3
- PV20 Apartment Block B & Duplex Block J Fourth Floor Plan 1:200 A3
- PV21 Duplex Block I Ground & First Floor Plans 1:200 A3
- PV22 Duplex Block G Ground & First Floor Plans 1:200 A3
- PV23 Duplex Block G Second Floor & Roof Plans 1:200 A3
- PV24 Duplex Block H Ground & First Floor Plans 1:200 A3
- PV25 Duplex Block H Second Floor & Roof Plans 1:200 A3



- PV26 House type B Floor Plans 1:200 A3
- PV27 House type B1 Floor Plans 1:200 A3
- PV28 House type B2 Floor Plans 1:200 A3

# **Elevations & Sections:**

- EL01 Site Section XX 1:200 A0/A3
- EL02 Site Section YY 1:200 A0/A3
- EL03 Site Section ZZ 1:200 A0/A3
- EL04 Contiguous Elevations AA BB 1:200 A1/A3
- EL05 Contiguous Elevation CC 1:200 A1/A3
- EL06 Contiguous Elevation DD 1:200 A1/A3
- EL07 Contiguous Elevations EE & FF 1:200 A1/A3
- EL08 Contiguous Elevations AA 1:200 A0
- EL09 Contiguous Elevations BB 1:200 A0
- EL10 Contiguous Elevations CC 1:200 A0
- EL11 Contiguous Elevations DD 1:200 A0
- EL12 Contiguous Elevations EE 1:200 A0
- EL13 Contiguous Elevations FF 1:200 A0
- EL14 Contiguous Elevations ii 1:200 A0
- EL15 Contiguous Elevations JJ 1:200 A0
- EL16 Contiguous Elevations KK 1:200 A0

#### **Houses:**

- PH00 A 4 bed semi-detached split level 3 storey 1:100 A1
- PH01 B 3 bed mid terrace 2 storey 1:100 A1
- PH02 B1 3 bed end terrace 2 storey 1:100 A1
- PH03 B2 3 bed mid terrace 2 storey 1:100 A1
- PH04 B3 3 bed end terrace 2 storev 1:100 A1
- PH05 C 3 bed semi-detached wide front 2 storey 1:100 A1
- PH06 C1 3 bed detached wide front 2 storey 1:100 A1
- PH07 D 4 bed corner semi-detached wide front 2 storey 1:100 A1
- PH08 D1 4 bed corner detached wide front 2 storey 1:100 A1
- PH09 E 4 bed semi-detached wide front 3 storey 1:100 A1
- PH10 E1 4 bed detached wide front 3 storey 1:100 A1
- PH11 F 4 bed semi-detached side garden 3 storey 1:100 A1
- PH12 F1 4 bed detached side garden 3 storey 1:100 A1
- PH13 G 4 bed mid terrace 3 storey 1:100 A1
- PH14 G1 4 bed gable entry 3 storey 1:100 A1
- PH15 G2 4 bed mid terrace 3 storey 1:1200 A1
- PH16 G3 4 bed gable entry 3 storey 1:100 A1
- PH17 H & H1 Character Area 2 Plans, Section & Elevations 1:100 A1
- PH18 H & H1 Character Area 3 Plans, Section & Elevations 1:100 A1
- PH19 H & H1 Character Area 4 Plans, Section & Elevations 1:100 A1
- PH20 K Character Area 2 Plans, Section & Elevations 1:100 A1
- PH21 J & J1 Character Area 4 Plans 1:100 A1
- PH22 J & J1 Character Area 4 Elevations & Section 1:100 A1



#### **Duplex:**

- DUPA01 Block A Ground Floor Plan 1:100 A1
- DUPA02 Block A First & Second Floor Plans 1:100 A1
- DUPA03Block A Third Floor & Roof Plan 1:100 A1
- DUPA04 Block A Elevations 1:100 A1
- DUPA05Block A Elevations & Section 1:100 A1
- DUPB01 Block B Ground Floor Plan 1:100 A1
- DUPB02 Block B First & Second Floor Plans 1:100 A1
- DUPB03Block B Roof Plan 1:100 A1
- DUPB04 Block B Elevations 1:100 A1
- DUPB05Block B Elevations & Section 1:100 A1
- DUPC01Block C Ground Floor Plan 1:100 A1
- DUPC02Block C First & Second Floor Plans 1:100 A1
- DUPC03Block C Roof Plan 1:100 A1
- DUPC04Block C Elevations 1:100 A1
- DUPC05Block C Elevations & Section 1:100 A1
- DUPD01Block D Ground Floor Plan 1:150 A1
- DUPD02Block D First & Second Floor Plans 1:150 A1
- DUPD03Block D Roof Plan 1:150 A1
- DUPD04Block D Elevations 1:150 A1
- DUPD05Block D Elevations & Section 1:150 A1
- DUPE01 Block E Ground Floor Plan 1:150 A1
- DUPE02Block E First & Second Floor Plans 1:150 A1
- DUPE03Block E Roof Plan 1:150 A1
- DUPE04Block E Elevations 1:150 A1
- DUPE05 Block E Elevations & Section 1:150 A1
- DUPF01 Block F Floor Plans 1:100 A1
- DUPF02 Block F Elevations & Section 1:100 A1
- DUPGH01 Block G/H Mid Tce Plans/Sections/Elevations1:100 A1
   DUPGH02 Block G/H End Tce Plans/Sections/Elevations1:100 A1
- DUPi01 Block i Floor Plans 1:100 A1
- DUPi02 Block i Elevations & Sections 1:100 A1
- DUPi03 Block i Elevations & Sections 1:100 A1
- DUPK01 Block K Floor Plans 1:100 A1
- DUPK02 Block K Elevations & Sections 1:100 A1
- DUPK101 Block K1 Floor Plans 1:100 A1
- DUPK102 Block K1 Elevations & Sections 1:100 A1
- DUPL01 Block L Plans/Sections/Elevations 1:100 A1
- DUPL02 Block L Plans/Sections/Elevations 1:100 A1
- DUPX1-01 Block X1 Character Area 4 Floor Plans 1:150 A1
- DUPX1-02 Block X1 Character Area 4 Elevations & Section 1:150 A1
- DUPX1-03 Block X2 Character Area 4 Floor Plans 1:150 A1
- DUPX1-04 Block X2 Character Area 4 Elevations & Section 1:150 A1

# Apartments:

- AA01 Block A Ground Floor Plan 1:200 A1
- AA02 Block A First Floor Plan 1:200 A1
- AA03 Block A Second Floor Plan 1:200 A1
- AA04 Block A Third Floor Plan 1:200 A1
- AA05 Block A Fourth Floor Plan 1:200 A1
- AA06 Block A Roof Plan 1:200 A1
- AA07 Block A Sections 1:200 A1
- AA08 Block A Elevations 1:200 A1
- AB01 Block B Undercroft Floor Plan 1:100 A1
- AB02 Block B Ground Floor Plan 1:100 A1



- AB03 Block B First Floor Plan 1:100 A1
- AB04 Block B Second Floor Plan 1:100 A1
- AB05 Block B Third Floor Plan 1:100 A1
- AB06 Block B Fourth Floor Plan 1:100 A1
- AB07 Block B Roof Plan 1:100 A1
- AB08 Block B Sections & Elevations 1:100 A1
- AC01 Block C Ground Floor Plan 1:200 A1
- AC02 Block C First Floor Plan 1:200 A1
- AC03 Block C Second, Third Floor Plan 1:200 A1
- AC04 Block C Fourth Floor Plan 1:200 A1
- AC05 Block C Roof Plan 1:200 A1
- AC06 Block C Aspect Diagram NTS
- AC07 Block C Elevations 1:200 A1
- AC08 Block C Sections 1:200 A1
- AY01 Blocks Y2 & Y3 Character Area 2 Plans, Section & Elevations 1:200 A1
- AY02 Block Y1 Character Area 2 Plans, Section & Elevations 1:200 A1
- AY03 Block Y4 Character Area 3 Plans. Section & Elevations 1:200 A1
- AY04 Blocks Y5 & Y3 Character Area 3 Plans, Section & Elevations 1:200 A1

## Creche:

OT01 Creche – Plans, Sections & Elevations 1:200 A1

#### **Bicycle & Bin Stores:**

- OT02 Bikes & Bins Plans, Sections & Elevations 1:50 A1
- OT03 Typical Foundations Sections 1:20 A3
- OT05 Bicycle / Bin Storage (1 of 3) Plans, Sections & Elevations 1:50 A1
- OT06 Bicycle / Bin Storage (2 of 3) Plans, Sections & Elevations 1:50 A1
- OT07 Bin Storage (3 of 3) Plans, Sections & Elevations 1:50 A1

#### **ESB Substations:**

OT08 Plans, Sections & Elevations 1:50 A1

# Prepared by: DIGITAL DIMENSIONS:

- Photomontage production
- Daylight & Sunlight Assessments of a Strategic Housing Development, Boherboy, Saggart, Co. Dublin

#### Prepared by: ROGER MULLARKEY & ASSOCIATES CONSULTING ENGINEERS:

#### **REPORTS:**

- Drainage & Water Infrastructure Engineering Report
- Copies of Irish Water Confirmation of Feasibility & Statement of Design Acceptance

- Drawing no. 1324B-301 Road & Block Levels Sheet 1 @ A1
- Drawing no. 1324B-302 Road & Block Levels Sheet 2 @ A1
- Drawing no. 1324B-303 Road & Block Levels Sheet 3 @ A1
- Drawing no. 1324B-304 Surface Water Drainage Sheet 1 @ A1
- Drawing no. 1324B-305 Surface Water Drainage Sheet 2 @ A1



- Drawing no. 1324B-306 Surface Water Drainage Sheet 3 @ A1
- Drawing no. 1324B-307 Foul Drainage Sheet 1 @ A1
- Drawing no. 1324B-308 Foul Drainage Sheet 2 @ A1
- Drawing no. 1324B-309 Foul Drainage Sheet 3 @ A1
- Drawing no. 1324B-310 Watermain Layout Sheet 1 @ A1
- Drawing no. 1324B-311 Watermain Layout Sheet 2 @ A1
- Drawing no. 1324B-312 Watermain Layout Sheet 3 @ A1
- Drawing no. 1324B-313 Overall Site Drainage @ A1
- Drawing no. 1324B-314 Surface Water Catchment Summary @ A3
- Drawing no. 1324B-315 Exceedance Overflow Route @ A3
- Drawing no. 1324B-316 Sections at Existing Watermains @ A1
- Drawing no. 1324B-317 SuDS Details Sheet 1 @ A1
- Drawing no. 1324B-318 SuDS Details Sheet 2 @ A1
- Drawing no. 1324B-319 Attenuation Storage Details @ A1
- Drawing no. 1324B-320 Road Details @ A1
- Drawing no. 1324B-321 Foul Pumping Station @ A1
- Drawing no. 1324B-322 Foul Longitudinal Sections Sheet 1 @ A1
- Drawing no. 1324B-323 Foul Longitudinal Sections Sheet 2 @ A1
- Drawing no. 1324B-324 Foul Longitudinal Sections Sheet 3 @ A1
- Drawing no. 1324B-325 Foul Longitudinal Sections Sheet 4 @ A1
- Drawing no. 1324B-326 Foul Longitudinal Sections Sheet 5 @ A1
- Drawing no. 1324B-327 Foul Longitudinal Sections Sheet 6 @ A1
- Drawing no. 1324B-328 Foul Longitudinal Sections Sheet 7 @ A1
- Drawing no. 1324B-329 Manhole Details @ A1
- Drawing no. 1324B-330 S/W Longitudinal Sections Sheet 1 @ A1
- Drawing no. 1324B-331 S/W Longitudinal Sections Sheet 2 @ A1
- Drawing no. 1324B-332 S/W Longitudinal Sections Sheet 3 @ A1
- Drawing no. 1324B-333 S/W Longitudinal Sections Sheet 4 @ A1
- Drawing no. 1324B-334 S/W Longitudinal Sections Sheet 5 @ A1
- Drawing no. 1324B-335 S/W Longitudinal Sections Sheet 6 @ A1
- Drawing no. 1324B-336 Block B Foundation Layout @ A1

# Prepared by: KILGALLEN & PARTNERS CONSULTING ENGINEERS:

#### **REPORT:**

Report on Site Specific Flood Risk Assessment.

# Prepared by: PINNACLE CONSULTING ENGINEERS:

# REPORTS:

- Residential Travel Plan
- Traffic & Transport Assessment
- Statement of Compliance with DMURS
- Outline Construction Traffic Management Plan

- P200107X-PIN-XX-DR-D-0001-S1-P01-Key Plan External Works
- P200107X-PIN-XX-DR-D-0002-S1-P01-RSA Review
- P200107-PIN-03-DR-D-0010-S3-P01- Boherboy Road Alignment & Footpaths
- P200107X-PIN-XX-DR-D-0011-S1-P01- Description of Works
- P200107-PIN-03-DR-D-0012-S3-P01- Boherboy Road Construction Details & Sections
- P200107-PIN-XX-DR-D-0013-S1-P01- Site Location Plan Off Site Works



- P200107-PIN-XX-DR-D-0014-S1-P01- Suggested N81 Junction Upgrade
- P200107-PIN-XX-DR-D-0020-S3-P01 Site Location Permeability Catchment
- P200107-PIN-XX-DR-D-0021-S1-P01 Site Location Plan Permeability Catchment
- P200107-PIN-XX-DR-D-0030-S3-P01 General Arrangement Internal Road Network
- P200107-PIN-XX-DR-D-0031-S1-P01 General Arrangement Sheet 1 of 3
- P200107-PIN-XX-DR-D-0032-S1-P01 General Arrangement Sheet 2 of 3
- P200107-PIN-XX-DR-D-0033-S1-P01 General Arrangement Sheet 3 of 3
- P200107-PIN-03-DR-D-0034-S3-P01 External Connections
- P200107-PIN-XX-DR-D-0040-S1-P01 Sight Lines Sheet 1 of 3
- P200107-PIN-XX-DR-D-0041-S1-P01 Sight Lines Sheet 2 of 3
- P200107-PIN-XX-DR-D-0042-S1-P01 Sight Lines Sheet 3 of 3
- P200107-PIN-XX-DR-D-0043-S1-P01 SSD Sheet 1 of 3
- P200107-PIN-XX-DR-D-0044-S1-P01 SSD Sheet 2 of 3
- P200107-PIN-XX-DR-D-0045-S1-P01 SSD Sheet 3 of 3
- P200107-PIN-XX-DR-D-0050-S1-P01 AutoTrack Layout Refuse Vehicle Sheet 1 of 3
- P200107-PIN-XX-DR-D-0051-S1-P01 AutoTrack Layout Refuse Vehicle Sheet 2 of 3
- P200107-PIN-XX-DR-D-0052-S1-P01 AutoTrack Layout Refuse Vehicle Sheet 3 of 3
- P200107-PIN-XX-DR-D-0060-S1-P01 AutoTrack Layout Fire Tender Sheet 1 of 3
- P200107-PIN-XX-DR-D-0061-S1-P01 AutoTrack Layout Fire Tender Sheet 2 of 3
- P200107-PIN-XX-DR-D-0062-S1-P01 AutoTrack Layout Fire Tender Sheet 3 of 3
- P200107-PIN-XX-DR-D-0070-S1-P01- Road Construction Details South Dublin County Council
- P200107-PIN-XX-DR-D-0071-S1-P01- Road Construction Details Signage & Road Marking Details
- P200107-PIN-XX-DR-D-0072-S1-P01- Road Construction Details Kerb Details
- P200107-PIN-XX-DR-D-0073-S1-P01- Road Construction Details Joints
- P200107-PIN-XX-DR-D-0074-S1-P01- Road Construction Details Ramp Details
- P200107-PIN-XX-DR-D-0075-S1-P01- Road Construction Details Signage Details
- P200107-PIN-XX-DR-D-0080-S1-P01-Road Markings Signage & Road Marking Details

# Prepared by: BRUTON CONSULTING ENGINEERS:

#### **REPORTS:**

Quality Audit including Road Safety Audit Stage 1

## Prepared by: RONAN MACDIARMADA & ASSOCAITES LANDSCAPE ARCHITECTS:

## **REPORTS / BOOKLETS:**

Design Rationale

- Drawing No. 01 "Overall Landscape Presentation Plan"
- Drawing No. 02 Detail 1 (Durkan Site) Apartment Block & Attenuation Area
- Drawing No. 02a Detail 2 (Durkan Site) Housing & Duplex Units
- Drawing No. 02b Detail 3 (Durkan Site) Boherboy Road Frontage
- Drawing No. 03 Detail 1 (Kelland Site) Apartment & Access to Carrigmore Park
- Drawing No. 03a Detail 2 (Kelland Site) Housing & Riverside Park
- Drawing No. 03b Detail 3 (Kelland Site) Central Park Open Space
- Drawing No. 03c Detail 4 (Kelland Site) Boherboy Frontage
- Drawing No. 04 Boundary Plan & Details
- Drawing No. 05 Combined Site Plan with Engineers Services
- Drawing No. 06 Apartment Block A & B Podium Section
- Drawing No. 07 Typical House Front Treatment & Details



- Drawing No. 08 Suggested Rear Garden Treatment (Durkan Site Cell 1)
- Drawing No. 08a Suggested Rear Garden Treatment (Durkan Site Cell 2)
- Drawing No. 08b Suggested Rear Garden Treatment (Durkan Site Cell 3)
- Drawing No. 08c Suggested Rear Garden Treatment (Durkan Site Cell 4)
- Drawing No. 08d Suggested Rear Garden Treatment (Durkan Site Cell 5)
- Drawing No. 08e Suggested Rear Garden Treatment (Kelland Site Cell 7)
- Drawing No. 08f Suggested Rear Garden Treatment (Kelland Site Cell 8)
- Drawing No. 08g Suggested Rear Garden Treatment (Kelland Site Cell 9)
- Drawing No. 08h Suggested Rear Garden Treatment (Kelland Site Cell 10)
- Drawing No. 08i Suggested Rear Garden Treatment (Kelland Site Cell 11)
- Drawing No. 08j Suggested Rear Garden Treatment (Kelland Site Cell 12)
- Drawing No. 09 Openspace Section D-DD
- Drawing No. 10 Boundary Treatment Sections A, B, C & D (Durkan Site)
- Drawing No. 10a Boundary Treatment Sections E & F (Durkan Site)
- Drawing No. 10b Boundary Treatment Sections G, H, I, J & K (Kelland Site)
- Drawing No.11 Entrance Elevation & Details
- Drawing No. 12 Retaining Wall Location Plan
- Drawing No. 13 Road Treatment Sections A, B, C, D, E, F & G

#### Prepared by: ARBORIST ASSOCIATES:

## REPORT:

An Arboricultural Assessment on Lands at 'Boherboy', Saggart, Co. Dublin

# **DRAWINGS:**

- Drawing No. BBS001 Overall plan– "Tree Constraints Plan"
- Drawing No. BBS002 Overall plan "Tree Protection Plan"
- Drawing No. BBS002 Part 1 "Tree Protection Plan"
- Drawing No. BBS002 Part 2 "Tree Protection Plan"

#### Prepared by: Scott Cawley ECOLOGISTS:

Appropriate Assessment Screening Report

# Prepared by: AWN Consulting:

Hydrological & Hydrogeological Qualitative Risk Assessment

#### Prepared by: BUILDING SERVICES CONSULTING ENGINEERS (BBSC):

#### REPORT:

- Energy Statement
- Telecommunications Impact Assessment
- Environmental Impact assessment Utility Report



# Prepared by: REDMOND ANALYTICAL MANAGEMENT SERVICES:

# REPORT:

• "Lighting Design Report & Specifications for proposed residential development at Boherboy"

- Drawing No. 21058-1 Rev D "Public Lighting Layout"
- Drawing No. 21058-2 Rev D "Public Lighting Layout"
- Drawing No. 21058-3 Rev D "Public Lighting Layout"
- Drawing No. 21058-4 Rev D "Public Lighting Layout"
- Drawing No. 21058-5 Rev D "Public Lighting Layout"
- Drawing No. 21058-6 Rev D "Public Lighting Layout"
- Drawing No. 21058-7 Rev D "Public Lighting Layout"
- Drawing No. 21058-8 Rev D "Public Lighting Layout"

