

An
Bord
Pleanála

Board Order
ABP-308845-20

Planning and Development Acts 2000 to 2022

Planning Authority: Dublin City Council

Planning Register Reference Number: 4514/19

Appeal by Soundvale Limited care of Brock McClure of 63 York Road, Dún Laoghaire, County Dublin against the decision made on the 10th day of November, 2020 by Dublin City Council to refuse permission for the proposed development.

Proposed Development: Provision for a new recreational and interpretive centre building (total gross floor area circa 6,329 square metres) and a range of associated biodiversity proposals. The overall proposal shall comprise the following development over five floor levels (overall building height circa 18.55 metres parapet): 1. Main external entrance area (circa 334 square metres) at upper ground floor level. 2. An interpretive centre (circa 500 square metres gross floor area) at upper ground floor and mezzanine floor levels and associated external terrace area at mezzanine floor level only (circa 165 square metres). 3. A crèche facility (circa 278 square metres gross floor area) and associated outdoor play area/external terrace area (circa 440 square metres) at upper ground floor level. 4. A members' area at upper ground floor level (circa 190 square metres gross floor area). 5. A cafe/reception area (circa 340 square metres gross floor area) and associated shared WC facilities (circa 52 square metres gross floor area) at upper ground floor level. 6. Six number health studios (circa 842 square metres gross floor area) and two number external health studio terrace areas (circa 75 square metres and 40

square metres respectively) at upper ground floor and mezzanine floor levels. 7. A gym facility (total gross floor area circa 630 square metres) and an external gym terrace area (circa 135 square metres) at first floor level. 8. A 20 metres internal swimming pool, jacuzzi and hydro pool area (circa 575 square metres gross floor area) and external pool terrace area (circa 230 square metres) at first floor level. 9. Service/changing facilities (including circulation space) for the health studios, gym and pool area (circa 876 square metres gross floor area) at upper ground floor, mezzanine floor and first floor levels. 10. A spa facility (circa 687 square metres total gross floor area) comprising (a) a reception area, treatment rooms, sauna, salt room, steam room, relaxation rooms and circulation areas (circa 547 square metres gross floor area); and (b) spa changing facility and WC (circa 140 square metres gross floor area) at second floor level. An external spa area (total circa 568 square metres) comprising a relaxation terrace area (circa 88 square metres); a spa jacuzzi and external pool area (circa 100 square metres); and pool run around area (circa 380 square metres) is also proposed at second floor level and within the main building envelope. 11. A restaurant (circa 452 square metres total gross floor area) comprising restaurant floor space (circa 344 square metres gross floor area) and ancillary areas (circa 108 square metres gross floor area) and ancillary areas (circa 108 square metres gross floor area) at second floor level. An external restaurant terrace area (circa 300 square metres) is also proposed at second floor level. 12. Service areas (circa 271 square metres gross floor area) comprising (a) a bin store, acid store, alkaline store, delivery area and water storage and pump area (circa 184 square metres gross floor area); (b) ICT room (circa six square metres gross floor area); (c) ESB substation and low voltage switch rooms (circa 26 square metres gross floor area); and (d) water treatment plant (circa 55 square metres gross floor area) at lower ground floor, upper ground floor and mezzanine floor levels. 13. Recessed car parking area, circulation and ramp space (circa 1,910 square metres) at lower ground floor level. 14. Shared circulation space including fire-fighting cores (circa 636 square metres gross floor area) at lower ground floor, upper ground floor, mezzanine floor, first floor and second floor levels. A total of circa 4,197 square metres external areas (external terraces/run around areas/car parking areas) are proposed. The proposal also provides for open landscaped space, which forms part of an overall biodiversity plan for this site and the adjoining Dún Laoghaire-Rathdown

County Council lands to the south (a number of biodiversity proposals are the subject of a separate planning application lodged concurrently to Dún Laoghaire-Rathdown County Council). Biodiversity proposals for this site include (1) a portion of the new coastal meadow; (2) a coastal tree belt; and (3) coastal grass and shrub internal garden. An access ramp to the overall development is proposed at lower ground and upper ground floor levels. A second access ramp leading to a mown grass path is also proposed to facilitate a new bird hide on the adjoining site to the south (which is the subject of a concurrent planning application to Dún Laoghaire-Rathdown County Council). Vehicular access (entry point) to the overall development is proposed via Merrion Road/Rock Road (R118) in the form of a priority-controlled junction with an associated right turn lane opposite Bellevue Avenue. A separate vehicular access (exit point) to serve the development along Merrion Road/Rock Road (R118) is the subject of a separate planning application lodged concurrently to Dún Laoghaire-Rathdown County Council. A total of 68 number car parking spaces; 92 number bicycle spaces; and three number motorcycle spaces are proposed. Pedestrian access is also facilitated at two locations from Merrion Road/Rock Road (R118). The associated site and infrastructural works proposed include provision for water services; foul and surface water drainage and connections; attenuation proposals; all landscaping works; boundary treatment (including the provision of steel gates along the boundary frontage of the site at Merrion Road/Rock Road (R118)); internal roads and footpaths; and electrical services, all on a site of circa 1.17 hectares at Merrion Road/Rock Road, Booterstown, Blackrock, County Dublin (the site is bounded to the north by greenfield lands and an existing car park, to the south by greenfield lands within the administrative boundary of Dún Laoghaire-Rathdown County Council, to the east by the Nutley stream and rail line, and to the west by Merrion Road/Rock Road (R118)).

Decision

GRANT permission for the above proposed development in accordance with the said plans and particulars based on the reasons and considerations under and subject to the conditions set out below.

Reasons and Considerations

In arriving at its decision, the Board had regard to:

- (a) the Dublin City Development Plan 2022 - 2028,
- (b) the Planning System and Flood Risk Management Guidelines for Planning Authorities issued by the Department of Environment, Heritage and Local Government in November 2009,
- (c) the existing condition and underutilised nature of the subject site,
- (d) the character and pattern of the existing developments in the vicinity of the subject site,
- (e) the layout, height and scale of the proposed development,
- (f) the biodiversity proposals and the proposed public access arrangements into the site,
- (g) the Environmental Impact Assessment Report submitted,
- (h) the Natura Impact Statement submitted,
- (i) the appeal and observations made in connection with the planning application and appeal, and
- (j) the reports of the Inspector and the Ecologist.



Appropriate Assessment: Stage 1

The Board considered the Natura Impact Statement and all the other relevant submissions and carried out both an Appropriate Assessment screening exercise and an Appropriate Assessment in relation to the potential effects of the proposed development on designated European sites. The Board agreed with and adopted the screening assessment carried out and the conclusions reached in the Inspector's report, and as supported by the Appropriate Assessment report to the Inspector dated the 20th day of December, 2022, prepared by the Inspectorate Ecologist, that South Dublin Bay and River Tolka Estuary Special Protection Area (Site Code: 004024), South Dublin Bay Special Area of Conservation (Site Code: 000210), North Bull Island Special Protection Area (Site Code: 004006), Baldoyle Bay Special Protection Area (Site Code: 004016), Malahide Estuary Special Protection Area (Site Code: 004025) and Dalkey Islands Special Protection Area (Site Code: 004172) are the only European sites in respect of which the proposed development has the potential to have a significant effect.

Appropriate Assessment: Stage 2

The Board considered the Natura Impact Statement and associated documentation submitted with the application and appeal, the mitigation measures contained therein, the submissions and observations on file, and the Inspector's assessment. The Board completed an appropriate assessment of the implications of the proposed development for the aforementioned European sites in view of the sites' Conservation Objectives. The Board considered that the information before it was adequate to allow the carrying out of an Appropriate Assessment. In completing the Appropriate Assessment, the Board considered, in particular, the following:

- the likely direct and indirect impacts arising from the proposed development both individually or in combination with other plans or projects,
- the mitigation measures which are included as part of the current proposal, and

- the Conservation Objectives for the European sites.

In completing the Appropriate Assessment, the Board accepted and adopted the Appropriate Assessment carried out in the Inspector's report, as supported by the Appropriate Assessment report to the Inspector dated the 20th day of December, 2022, prepared by the Inspectorate Ecologist, in respect of the potential effects of the proposed development on the aforementioned European sites, having regard to the sites' Conservation Objectives.

In overall conclusion, the Board was satisfied that the proposed development, by itself or in combination with other plans or projects, would not affect the integrity of the European sites, in view of the sites' Conservation Objectives.

Environmental Impact Assessment

The Board completed an Environmental Impact Assessment of the proposed development, taking into account:

- (a) the nature, scale and extent of the proposed development,
- (b) the Environmental Impact Assessment Report and associated documentation submitted in support of the planning application,
- (c) the submissions from the planning authority, prescribed bodies, the appellant and the observers in the course of the application, and
- (d) the Inspectors report.

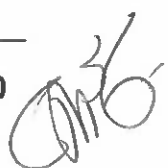
The Board considered that the Environmental Impact Assessment Report, supported by the documents submitted by the applicant, adequately considers alternatives to the proposed development and identifies and describes adequately the direct, indirect, secondary and cumulative effects of the proposed development on the environment.

The Board agreed with the examination, set out in the Inspector's report, of the information contained in the Environmental Impact Assessment Report, and associated documentation submitted by the applicant and submissions made in the course of the application.

The Board considered, and agreed with the Inspector's reasoned conclusions, that the main significant direct and indirect effects of the proposed development on the environment are:

Biodiversity: Potential biodiversity impacts which may arise to European sites in Dublin Bay and the Irish Sea include hydrological impacts, air quality impacts, potential for escape/spread of non-native invasive plant materials, disturbance and displacement impacts, and bird collision risk impacts. There is also potential for the proposed development to impact on habitats and species associated with Booterstown Marsh proposed Natural Heritage Area and Dublin Bay proposed Natural Heritage Area and for direct impacts on nesting birds and/or mortality of birds arising from the clearance of site vegetation.

The building is located at the greatest distance from sensitive ecological receptors. The landscaping plan will retain as much existing habitats as possible. During the operational phase, the proposed landscape planting and area of habitat retention will result in a long-term increase of local, higher-value habitats within the site. It is also expected that there will be a long-term increase of pollinator-friendly habitats available to the local population within the site. Extensive mitigation measures have been identified to mitigate potential impacts on biodiversity including adherence to a Construction Management Plan and the implementation of an Invasive Species Management Plan.



Water: Potential impacts to water include pollution from runoff and erosion from site earthworks and stockpiles, fuels and lubricants, washing of construction vehicles and equipment and accidental spillages of fuel/oil leaks. Construction activities have the potential to temporarily alter the hydrological regime in the study area. Surface water has the potential to flood excavations, the car parking and lower ground floor areas during construction. The proposed development also has the potential to increase flood risk off the site during construction.

A flood compensatory storage area is proposed to ensure no flood risk arises on or off-site. The proposed drainage design will replicate the natural drainage characteristics of the site and surface water run-off will not increase compared to the existing scenario. The operational phase of the development is predicted to have an overall neutral, long-term impact on the hydrology within the study area. Earthwork operations shall be carried out such that surfaces shall be designed with adequate falls, profiling and drainage to promote safe run-off and prevent ponding and flooding. Good site housekeeping will be enforced to mitigate the risk of spillages. Visual monitoring will be undertaken as part of regular site audits during construction to ensure the existing drainage regime of the site is not impacted by the proposed development.

Landscape: The proposed development will permanently alter the landscape character of the site. The visual effects of the proposed development during the construction phase are likely to be negative at first, becoming neutral to positive as the new structure becomes apparent.

During the operational phase, the effects on landscape character and social and cultural amenity, will be moderate, positive and long-term. The proposed building is likely to be perceived as a landmark due to its unique character and architectural expression. Proposed mitigation measures include the incorporation of current and emerging trends in built form, scale, texture and colour and the use of appropriate materials; rationalisation of all service elements and other potential visual clutter; the protection of existing habitat and introduction of new habitat; the inclusion of communal/public uses within the building; and providing education and awareness of the adjacent UNESCO Dublin Bay Biosphere.

The Board completed an Environmental Impact Assessment in relation to the proposed development and concluded that, subject to the implementation of the mitigation measures set out in the Environmental Impact Assessment Report, and subject to compliance with the conditions set out below, the effects on the environment of the proposed development, by itself and in combination with other development in the vicinity, would be acceptable. In doing so, the Board adopted the report and conclusions of the Inspector. The Board is satisfied that this reasoned conclusion is up to date at the time of taking this decision.

Proper Planning and Sustainable Development:

It is considered that, subject to compliance with the conditions set out below, the proposed development would improve the existing use value of the site for recreation and amenity purposes, would be in accordance with the land use zoning of the site, would make a positive contribution to the character of the area, would facilitate public access onto the site, and would not seriously injure the residential or visual amenities of the area or of property in the vicinity. The proposed development would, therefore, be in accordance with the proper planning and sustainable development of the area.



Conditions

1. The development shall be carried out and completed in accordance with the plans and particulars lodged with the application, as amended by the further plans and particulars submitted on the 16th day of September 2020, except as may otherwise be required in order to comply with the following conditions. Where such conditions require details to be agreed with the planning authority, the developer shall agree such details in writing with the planning authority prior to commencement of development and the development shall be carried out and completed in accordance with the agreed particulars.

Reason: In the interest of clarity.

2. All mitigation and monitoring commitments identified in the updated Environmental Impact Assessment Report dated September 2020 (and summarised in Chapter 18) and the mitigation measures identified in the updated Natura Impact Statement dated September 2020 shall be implemented in full as part of the proposed development, except as may otherwise be required in order to comply with the following conditions.

Reason: In the interests of clarity and protection of the environment during the construction and operational phases of the proposed development.

3. (a) A detailed public access management strategy, allowing full public access to the proposed interpretive centre and bird hide as detailed in the "Applicant Response Document" dated September 2020 and submitted to the planning authority on the 16th day of September 2020, shall be agreed in writing with the planning authority, in consultation with Dún Laoghaire-Rathdown County Council, prior to commencement of development and shall be permanently maintained thereafter. The opening hours of these facilities shall also be agreed in writing with the planning authority prior to commencement of development.

- (b) Details of the operation and management of the bird hide, shall be submitted to, and agreed in writing with, the planning authority, in consultation with Dún Laoghaire-Rathdown County Council, prior to commencement of development.

Reason: To facilitate public access to the site in accordance with the land use zoning objective and the proper planning and sustainable development of the area.

4. Proposals for a development name and associated signage shall be submitted to, and agreed in writing with, the planning authority, in consultation with Dún Laoghaire-Rathdown County Council, prior to commencement of development.

Reason: In the interest of urban legibility.


5. Details (including samples) of the materials, colours and textures of all the external finishes to the proposed development shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development.

Reason: In the interest of visual amenity.

6. No additional development shall take place above roof parapet level, including lift motor enclosures, air handling equipment, storage tanks, ducts or other external plant, telecommunication aerials, antennas or equipment, unless authorised by a further grant of planning permission.

Reason: To protect the visual amenity of the area.

7. (a) Prior to commencement of development, the developer shall agree in writing with the planning authority, a revised and final alignment and location of the stone boundary wall along Merrion Road and the cycle path and pedestrian path to ensure that the final design takes account of changes to the carriageway and meets the requirements of the Bus Connects Core Bus Corridor and the East Coast Trail proposals. Detailed design and materials, which shall be to a taken-in-charge standard, shall be agreed.
- (b) The implementation of a two-way cycle track and revised public footpath prior to the Bus Connects Core Bus Corridor by the developer shall be subject to agreement with the planning authority prior to commencement of development. An independent road safety audit shall be carried out for the final design. All works and materials shall be to taken-in-charge standard and costs at the developer's expense.
- (c) In order to facilitate the proposed signalised pedestrian/toucan crossing across Merrion Road, the developer shall contact the planning authority regarding works required to facilitate the new pedestrian crossing and any works required to the existing signalised junction. All works shall be agreed in writing with the planning authority prior to commencement of development.
- (d) Final details of the right turning lane serving the proposed development and required road markings on the Merrion Road/Rock Road (R118) shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development.
- (e) Details of the materials proposed in public areas or areas to be taken-in-charge shall comply with the requirements of the planning authority for such works.



- (f) A drawing detailing all areas to be taken in charge shall be submitted to and agreed in writing with the planning authority prior to commencement of development.
- (g) All car parking spaces shall be futureproofed for electrical charging facilities and a minimum of two number EV charging spaces shall be provided prior to occupation. Five number car parking spaces shall be allocated to staff. Three number car parking spaces shall be allocated to drop-off only. Car parking spaces shall be permanently allocated to the proposed use and shall not be sold, rented or otherwise sub-let or leased to other parties.
- (h) Cycle parking shall be secure, conveniently located, sheltered and well-lit. Shower and changing facilities shall also be provided as part of the development. Key/fob access shall be required to bicycle compounds. Cycle parking design shall allow both wheel and frame to be locked.

Reason: In the interests of pedestrian and traffic safety.

- 8. (a) A Mobility Management Strategy shall be submitted to the planning authority for written agreement prior to the occupation of the proposed development. The strategy shall address the mobility requirements of the end user(s) and shall promote the use of public transport, cycling and walking. A mobility manager shall be appointed to oversee and co-ordinate the implementation of the strategy.
- (b) The Mobility Management Strategy shall incorporate a Car Parking Management Strategy for the overall development which shall address the management and assignment of car spaces. This shall include a strategy for the enforcing of no parking outside designated car parking spaces or along the internal access roads.

Reason: In the interest of sustainable transportation and safety.

9. The construction of the development shall be managed in accordance with a Construction Environmental Management Plan (CEMP), which shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development. This plan shall provide details of intended construction practice for the development, including:
- (a) Location of the site and materials compound(s) including area(s) identified for the storage of construction refuse;
 - (b) Location of areas for construction site offices and staff facilities;
 - (c) Details of site security fencing and hoardings;
 - (d) Details of the timing and routing of construction traffic to and from the construction site and associated directional signage, to include proposals to facilitate the delivery of abnormal loads to the site;
 - (e) Measures to obviate queuing of construction traffic on the adjoining road network;
 - (f) Measures to prevent the spillage or deposit of clay, rubble or other debris on the public road network;
 - (g) Alternative arrangements to be put in place for pedestrians and vehicles in the case of the closure of any public road or footpath during the course of site development works;
 - (h) Details of appropriate mitigation measures for noise, dust and vibration, and monitoring of such levels;
 - (i) Containment of all construction-related fuel and oil within specially constructed bunds to ensure that fuel spillages are fully contained. Such bunds shall be roofed to exclude rainwater;



- (j) Off-site disposal of construction/demolition waste and details of how it is proposed to manage excavated soil;
- (k) Means to ensure that surface water run-off is controlled such that no silt or other pollutants enter local surface water sewers or drains.

A record of daily checks that the works are being undertaken in accordance with the Construction Environmental Management Plan shall be kept for inspection by the planning authority.

Reason: In the interest of amenities, public health and safety.

- 10. A plan containing details for the management of waste within the development, including the provision of facilities for the storage, separation and collection of the waste and, in particular, recyclable materials, shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development. Thereafter, the waste shall be managed in accordance with the agreed plan.

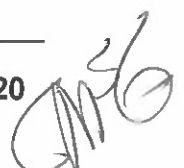
Reason: To provide for the appropriate management of waste and, in particular recyclable materials, in the interest of protecting the environment.

- 11. Details of ultraviolet bird warning markers to be used on cranes or any other elevated construction equipment, shall be submitted to, and agreed in writing with, the planning authority, prior to commencement of development.

Reason: To protect wild birds whose flight paths cross the route of the proposed development.

12. (a) No construction or site preparation work may be carried out on the site until all archaeological requirements of the planning authority are complied with.
- (b) The project shall have an archaeological assessment (and impact assessment) of the proposed development, including all temporary and enabling works, geotechnical investigations, for example, boreholes, and engineering test pits, carried out for this site as soon as possible and before any site clearance/construction work commences. The assessment shall be prepared by a suitably qualified archaeologist and shall address the following issues:
- (i) The archaeological and historical background of the site, to include industrial heritage.
 - (ii) A paper record (written, drawn and photographic, as appropriate) of any historic buildings and boundary treatments.
 - (iii) The nature, extent and location of archaeological material on site by way of archaeological testing.
 - (iv) The impact of the proposed development on such archaeological material.
- (c) The archaeologist shall forward their Method Statement to the planning authority prior to commencement of development.

- (d) Where archaeological material is shown to the present, a detailed Impact Statement shall be prepared by the archaeologist which shall include specific information on the location, form, size and level (correct to Ordnance Datum) of all foundation structures, ground beams, floor slabs, trenches for services, and drains. The assessment shall be prepared on the basis of a comprehensive desktop study and, where appropriate/feasible, trial trenches excavated on the site by the archaeologist and/or remote sensing. The trial trenches shall be excavated to the top of the archaeologist deposits only. The report containing the assessment shall include adequate ground plan and cross-sectional drawings of the site, and of the proposed development, with the location and levels (corrected to Ordnance Datum) of all trial trenches and/or bore holes clearly indicated. A comprehensive mitigation strategy shall be prepared by the consultant archaeologist and included in the archaeological assessment report.
- (e) No subsurface work shall be undertaken in the absence of the archaeologist without his/her express consent. The archaeologist retained by the project to carry out the assessment shall consult with the planning authority in advance regarding the procedure to be adopted in the assessment.
- (f) Two copies of a written report and digital report (on compact disc) containing the results of the archaeological assessment shall be forwarded on completion to the planning authority. The planning authority, in consultation with the City Archaeologist and the National Monuments Service, Department of Arts, Heritage and the Gaeltacht, shall determine the further archaeological resolution of the site.
- (g) The developer shall comply in full with any further archaeological requirement, including archaeological monitoring, and if necessary, archaeological excavation and/or the preservation in situ of archaeological remains, which may negate the facilitation of all, or part of any basement.



- (h) The developer shall make provision for archaeological excavation in the project budget and timetable.
- (i) Before any site works commence the developer shall agree the foundation layout with the planning authority.
- (j) Following submission of the final report to the planning authority, where archaeological material is shown to be present, the archaeological paper archive shall be compiled in accordance with the procedures detailed in the Dublin City Archaeological Archive Guidelines (Dublin City Council, 2008) and lodged with the Dublin City Library and Archive.

Reason: In the interest of preserving by record archaeological material likely to be damaged or destroyed in the course of development.

- 13. (a) Ground remediation works for the treatment of Japanese Knotweed on the site shall be commenced and completed in advance of the main development construction works.
- (b) The results of a monthly monitoring programme in relation to Japanese Knotweed shall be submitted to the planning authority during the construction stage of the project.
- (c) A post-construction management programme in relation to Japanese Knotweed shall be undertaken for a period of at least five years following the completion of the proposed development.

Reason: To ensure appropriate treatment and to prevent the spread of an invasive alien species.

14. Drainage arrangements, including the attenuation and disposal of surface water, shall comply with the requirements of the planning authority for such works and services.

Reason: In the interest of public health.

15. The developer shall enter into water and/ or wastewater connection agreement(s) with Uisce Éireann, prior to commencement of development.

Reason: In the interest of public health.

16. The following requirements of Irish Rail shall be complied with:

- (a) Should the development require the use of a crane that could swing over the railway property, the developer must enter into an agreement with Iarnród Éireann/C.I.E regarding this issue.
- (b) No additional liquid, either surface water or effluent, shall be discharged to the Nutley Stream which may undermine the integrity of the railway embankment.
- (c) Boundary treatments should be designed to withstand noise and vibrations emanating from railway operations and maintenance.

Reason: In the interest of safety in the operation of the railway line.


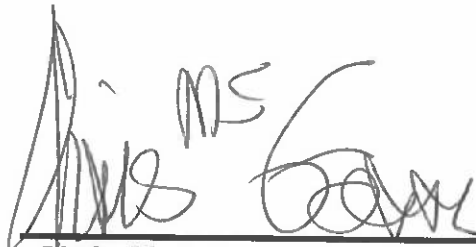
17. Site development and building works shall be carried out only between the hours of 0700 and 1900 from Mondays to Fridays inclusive, between 0800 and 1400 hours on Saturdays and not at all on Sundays and public holidays. Deviation from these times will only be allowed in exceptional circumstances where prior written approval has been received from the planning authority.



Reason: In order to safeguard the residential amenities of property in the vicinity.

18. The developer shall pay to the planning authority a financial contribution in respect of public infrastructure and facilities benefiting development in the area of the planning authority that is provided or intended to be provided by or on behalf of the authority in accordance with the terms of the Development Contribution Scheme made under section 48 of the Planning and Development Act 2000, as amended. The contribution shall be paid prior to commencement of development or in such phased payments as the planning authority may facilitate and shall be subject to any applicable indexation provisions of the Scheme at the time of payment. Details of the application of the terms of the Scheme shall be agreed between the planning authority and the developer or, in default of such agreement, the matter shall be referred to An Bord Pleanála to determine the proper application of the terms of the Scheme.

Reason: It is a requirement of the Planning and Development Act 2000, as amended, that a condition requiring a contribution in accordance with the Development Contribution Scheme made under section 48 of the Act be applied to the permission.



Chris McGarry

**Member of An Bord Pleanála
duly authorised to authenticate
the seal of the Board.**

Dated this 5th day of July 2023.