SOUTH DUBLIN COUNTY COUNCIL



INTERNAL MEMORANDUM

<u>Department: Parks & Landscape Services / Public Realm</u> Date: 16/03/2022

SARAH WATSON Area Planner Planning Department

Development:

Extension to the existing motor sales outlet with servicing area and associated development consisting of the construction of a single storey (double height) extension (c.568sq.m) to the existing motor sales outlet with servicing area which will comprise of a car body shop and valet area; single storey remote sales office (c.20sq.m); a covered bike shelter; ancillary petrol fill area; alterations to vehicle storage area; alterations and relocation of the exiting vehicle display provision (resulting in total of 79 defined display spaces (59 additional) together with indicative display areas with capacity for c.72 vehicles); a reduction in service spaces (resulting in total of 23 service spaces (3 less)) and relocation and additions to the existing staff car parking provision (resulting in total of 25 staff spaces (5 additional)); provision of a new pedestrian site entrance; signage (3 signs (4.45sq.m; 2.71sq.m; 0.58sq.m); alterations and additions to the soft and hard landscaping, including the removal of existing fence; new boundary treatment and internal vehicle access gate; pedestrian paths and access; paving; tarmac and planting; relocation of vehicle sliding gate; an additional vehicle display podium; additional electric charging bays; new lighting; elevational changes to the existing building to facilitate the extension; an additional attenuation tank; all piped infrastructure and ducting; plant; all associated site development and excavation works above and below ground.

Location: Toyota Liffey Valley, Liffey Valley Motor Mall, Dublin 22

Applicant: Tom Staunton

Reg. Ref: SD21A/0184 ADDITIONAL INFORMATION

Recommendation: Grant with conditions

Site Area

1.9 ha

Zoning

Objective MRC: To protect, improve and provide for the future development of a Major Retail Centre.

Main Concerns:

- Impacts of the proposed development on existing trees, hedgerows and local biodiversity. No protection measures are shown for existing trees and hedgerows on /adjacent to the site i.e. along the western boundary close to the proposed new extension. These trees need to be surveyed and protected whether on this site or on the neighbouring site.
- 2. Impacts of the proposed development on green and blue infrastructure. The SUDs proposals are welcome. However permeable paving should extend to the staff parking area. Trees adjacent to hardstanding should have SuDS tree pits or linear trenches. The SuDS strategy should indicate direction of flow as it is not clear from the drainage drawings and report.

Relevant Sections, Policies and Objectives of the SDCC Development Plan 2016-2022: GREEN INFRASTRUCTURE (G) Policy 2 Green Infrastructure Network

- **G2 Objective 1:** To reduce fragmentation of the Green Infrastructure network and strengthen ecological links between urban areas, Natura 2000 sites, proposed Natural Heritage Areas, parks and open spaces and the wider regional Green Infrastructure network.
- **G2 Objective 2:** To protect and enhance the biodiversity value and ecological function of the Green Infrastructure network.
- **G2 Objective 3:** To restrict development that would fragment or prejudice the Green Infrastructure network.
- **G2 Objective 4:** To repair habitat fragmentation and provide for regeneration of flora and fauna where weaknesses are identified in the network.
- **G2 Objective 5:** To integrate Green Infrastructure as an essential component of all new developments.
- **G2 Objective 6:** To protect and enhance the County's hedgerow network, in particular hedgerows that form townland, parish and barony boundaries, and increase hedgerow coverage using locally native species.
- **G2 Objective 9:** To preserve, protect and augment trees, groups of trees, woodlands and hedgerows within the County by increasing tree canopy coverage using locally native species and by incorporating them within design proposals and supporting their integration into the Green Infrastructure network.
- **G2 Objective 11:** To incorporate appropriate elements of Green Infrastructure e.g. new tree planting, grass verges, planters etc. into existing areas of hard infrastructure wherever possible,

thereby integrating these areas of existing urban environment into the overall Green Infrastructure network.

- **G2 Objective 12:** To seek to control and manage non-native invasive species and to develop strategies with relevant stakeholders to assist in the control of these species throughout the County.
- **G2 Objective 13:** To seek to prevent the loss of woodlands, hedgerows, aquatic habitats and wetlands wherever possible including requiring a programme to monitor and restrict the spread of invasive species.

GREEN INFRASTRUCTURE (G) Policy 4 Public Open Space and Landscape Setting

- **G4 Objective 2:** To connect parks and areas of open space with ecological and recreational corridors to aid the movement of biodiversity and people and to strengthen the overall Green Infrastructure network.
- **G4 Objective 4:** To minimise the environmental impact of external lighting at sensitive locations within the Green Infrastructure network to achieve a sustainable balance between the recreational needs of an area, the safety of walking and cycling routes and the protection of light sensitive species such as bats.
- **G4 Objective 7**: To avoid the cumulative fragmentation and loss of ecologically sensitive areas of the Green Infrastructure network to artificial surfaces...

GREEN INFRASTRUCTURE (G) Policy 5 Sustainable Urban Drainage Systems

- **G5 Objective 1:** To promote and support the development of Sustainable Urban Drainage Systems (SUDS) at a local, district and county level and to maximise the amenity and biodiversity value of these systems.
- **G5 Objective 2:** To promote the provision of Green Roofs and/or Living Walls in developments where expansive roofs are proposed such as industrial, retail and civic developments.

INFRASTRUCTURE & ENVIRONMENTAL QUALITY (IE) Policy 2 Surface Water & Groundwater

- **IE2 Objective 3:** To maintain and enhance existing surface water drainage systems in the County and promote and facilitate the development of Sustainable Urban Drainage Systems (SUDS), including integrated constructed wetlands, at a local, district and County level, to control surface water outfall and protect water quality.
- **IE2 Objective 5:** To limit surface water run-off from new developments through the use of Sustainable Urban Drainage Systems (SUDS) and **avoid the use of underground attenuation and storage tanks.**
- **IE2 Objective 9:** To protect water bodies and watercourses, including rivers, streams, associated undeveloped riparian strips, wetlands and natural floodplains, within the County from inappropriate development. This will include protection buffers in riverine and wetland areas as appropriate (see also Policy G3 Objective 2 Biodiversity Protection Zone).

HERITAGE, CONSERVATION AND LANDSCAPES (HCL) Policy 15 Non-Designated Areas

HCL15 Objective 1: To ensure that development does not have a significant adverse impact on rare and threatened species, including those protected under the Wildlife Acts 1976 and 2000, the Birds Directive 1979 and the Habitats Directive 1992.

HCL15 Objective 2: To ensure that, where evidence of species that are protected under the Wildlife Acts 1976 and 2000, the Birds Directive 1979 and the Habitats Directive 1992 exists, appropriate avoidance and mitigation measures are incorporated into development proposals as part of any ecological impact assessment.

HCL15 Objective 3: To protect existing trees, hedgerows, and woodlands which are of amenity or biodiversity value and/ or contribute to landscape character and ensure that proper provision is made for their protection and management in accordance with Living with Trees: South Dublin County Council's Tree Management Policy 2015-2020.

<u>Living with Trees - Tree Management Policy 2015 - 2020</u>

South Dublin County Council's Tree Management Policy 'Living with Trees' 2015-2020 contains information within Chapter 7 Trees and Development that relates to the retention, protection and planting of trees on development sites. Relevant points within this section include:

- The Council will use its powers to ensure that where it is conductive with the objectives of the County Development Plan, and other planning objectives there is maximum retention of trees on new development sites.
- In the processing of planning applications, the Council will seek the retention of trees of high amenity / environmental value taking consideration of both their individual merit and their interaction as part of a group or broader landscape feature.
- On construction sites all work must be in accordance with British Standard 5837 (2012): Trees in Relation to Design, Demolition and Construction Recommendations.
- The Council will promote the replacement of trees removed to facilitate approved planning and development of urban spaces, buildings, streets, roads, infrastructural projects and private development sites.

In meeting the needs of development, the Public Realm Section seeks to ensure the appropriate protection and enhancement of **blue/green infrastructure** and the appropriate provision of **new blue/green infrastructure**.

The Public Realm Section has assessed the proposed development in accordance with the CDP and best practice guidelines and, should permission be granted, recommends the following conditions:

1. Protection of Existing Trees

There are concerns with the absence of information submitted in relation to protection of existing trees and hedgerows on /adjacent to the subject site particularly those along the western boundary adjacent to the proposed extension to the existing motor sales outlet.

i) Prior to the commencement of development construction, a tree and hedgerow survey of trees/hedgerow along the western site boundary to be submitted.

ii) Tree and hedgerow protection measures to be proposed, in accordance with <u>BS 5837:</u>

2012: Trees in Relation to Design, Demolition and Construction, to ensure tress/hedgerows are not disturbed during construction.

iii) The report shall be carried out by an independent, qualified Arborist.

iv) A bond payment will be required to ensure existing trees are protected, based on the results of the tree and hedgerow survey.

CONDITION

2. Landscaping and SUDS

Prior to the commencement of the development, the applicant shall submit and agree with the Public Realm Section the following plans and details:

i) Permeable paving that extends to the staff parking area.

ii) Trees adjacent to hardstanding shall have SuDS bioretention tree pits or linear trenches that attenuate water.

iii) SuDS strategy to show direction of flow (including clarification of pervious pipes within the permeable paving base course discharging to the swale as part of the treatment train rather than to the existing piped network).

The applicant is referred to the recently published new 'Sustainable Drainage Explanatory, Design and Evaluation Guide 2022.

CONDITION

Summary

The Public Realm Section is requesting that the applicant provide and Tree and hedgerows protection measures for existing boundary trees/hedgerow and further SuDS measures and detail as a condition of any grant of planning permission.

Fionnuala Collins

Assistant Parks Superintendent

Endorsed By: Laurence Colleran Senior Executive Parks Superintendent