

Design Statement

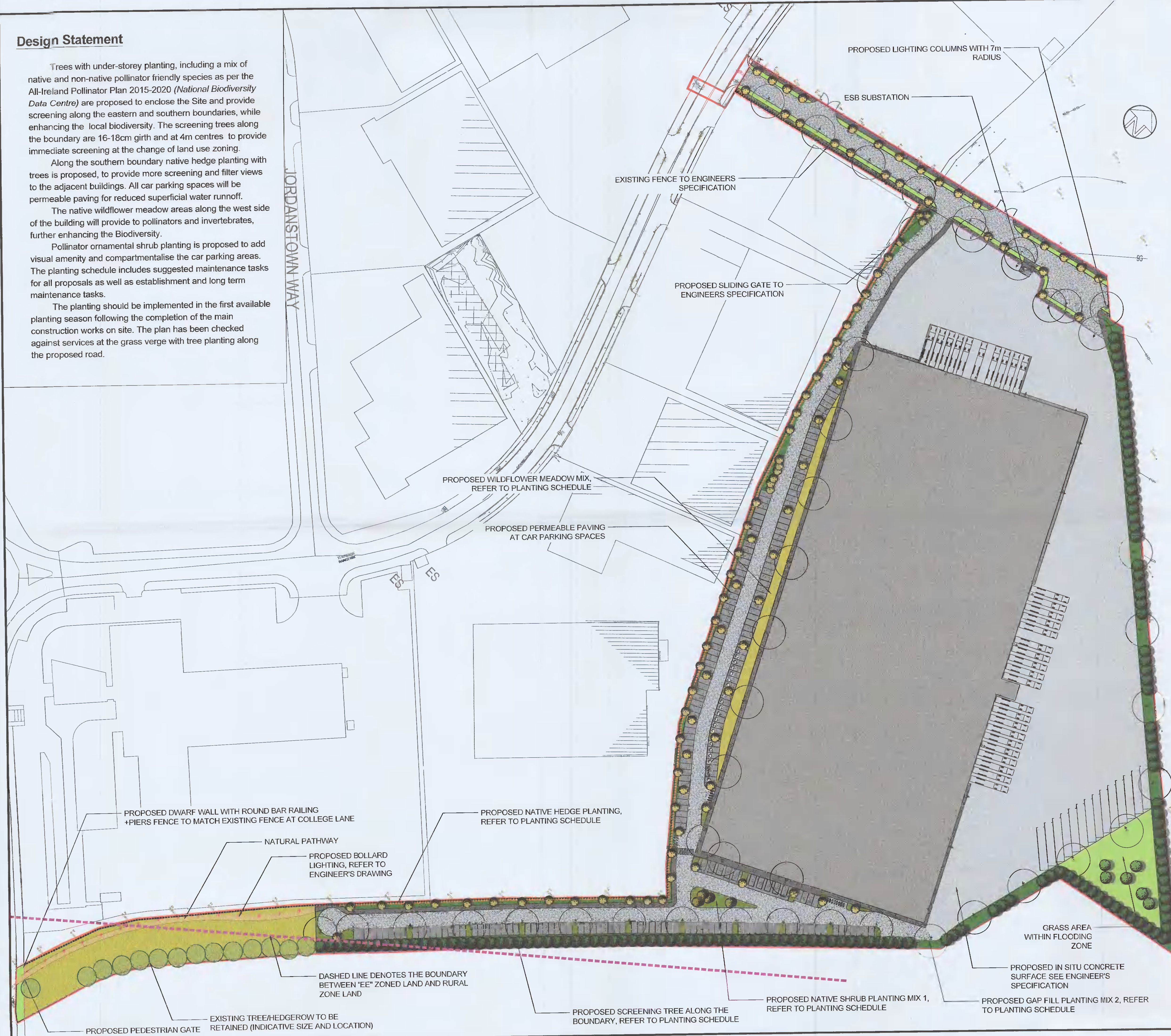
Trees with under-storey planting, including a mix of native and non-native pollinator friendly species as per the All-Ireland Pollinator Plan 2015-2020 (*National Biodiversity Data Centre*) are proposed to enclose the Site and provide screening along the eastern and southern boundaries, while enhancing the local biodiversity. The screening trees along the boundary are 16-18cm girth and at 4m centres to provide immediate screening at the change of land use zoning.

Along the southern boundary native hedge planting with trees is proposed, to provide more screening and filter views to the adjacent buildings. All car parking spaces will be permeable paving for reduced superficial water runoff.

The native wildflower meadow areas along the west side of the building will provide to pollinators and invertebrates, further enhancing the Biodiversity.

Pollinator ornamental shrub planting is proposed to add visual amenity and compartmentalise the car parking areas. The planting schedule includes suggested maintenance tasks for all proposals as well as establishment and long term maintenance tasks.

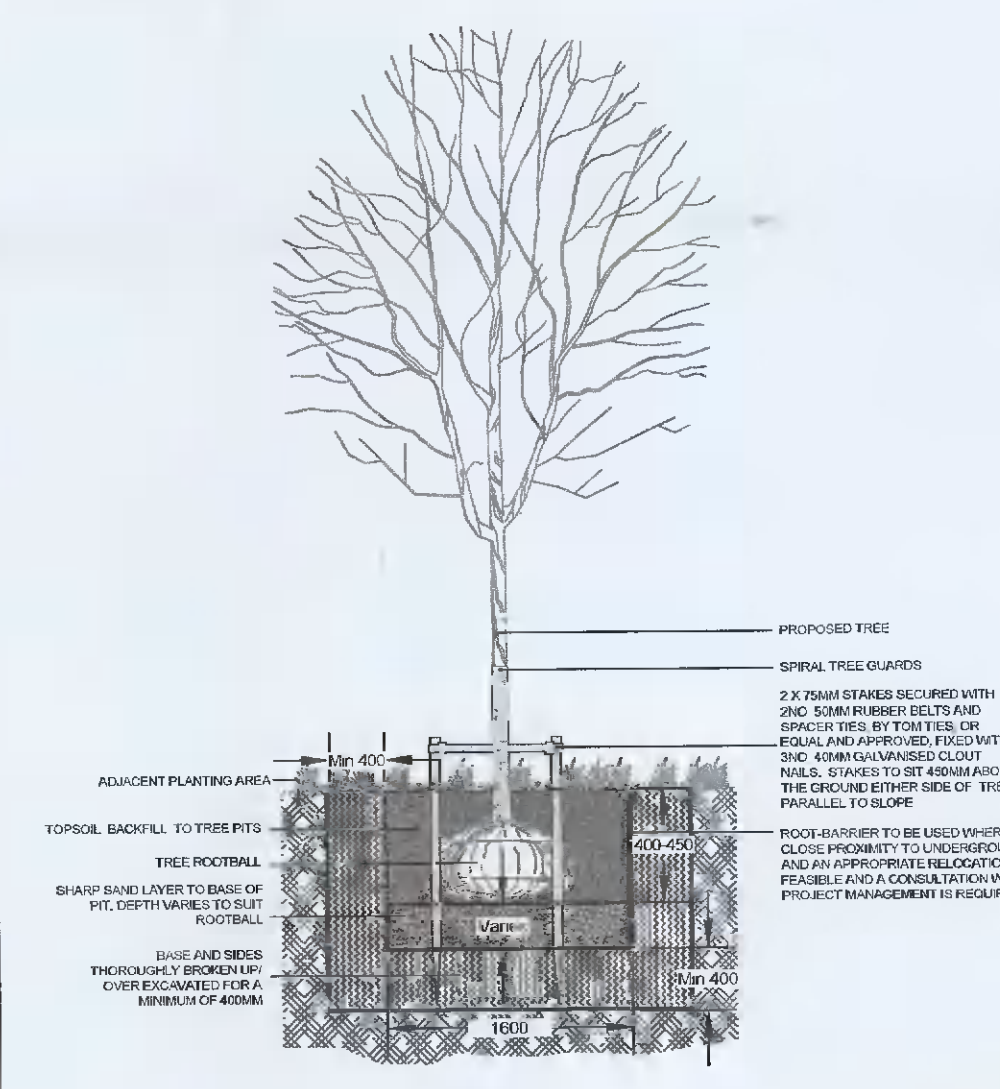
The planting should be implemented in the first available planting season following the completion of the main construction works on site. The plan has been checked against services at the grass verge with tree planting along the proposed road.



- ### KEY
- SITE BOUNDARY
 - EXISTING TREE/HEDGEROW TO BE RETAINED (INDICATIVE SIZE AND LOCATION)
 - PROPOSED BOUNDARY SCREEN TREE PLANTING REFER TO PLANTING SCHEDULE
 - PROPOSED TREE ALONG THE ROAD AND CAR PARK REFER TO PLANTING SCHEDULE
 - GRASSED AREAS ON SITE REFER TO PLANTING SCHEDULE
 - RURAL ZONED AREA REFER TO PLANTING SCHEDULE
 - PROPOSED NATIVE HEDGE PLANTING REFER TO PLANTING SCHEDULE
 - PROPOSED WILDFLOWER MIX REFER TO PLANTING SCHEDULE
 - PROPOSED NATIVE SHRUB PLANTING MIX 1, REFER TO PLANTING SCHEDULE
 - PROPOSED GAP FILL PLANTING MIX 2 REFER TO PLANTING SCHEDULE
 - PROPOSED FOOTPATH: BRUSHED CONCRETE SURFACE TO ENGINEER'S SPECIFICATION
 - PROPOSED IN SITU CONCRETE SURFACE TO ENGINEER'S SPECIFICATION
 - PROPOSED HOT ROLLED ASPHALT WITH GRANITE CHIP TO ENGINEER'S SPECIFICATION
 - PROPOSED PERMEABLE PAVING TO ENGINEER'S SPECIFICATION
 - NATURAL PATHWAY WITHIN RURAL ZONED AREA
 - PROPOSED PALISADE FENCE TO ENGINEER'S SPECIFICATION
 - PROPOSED DWARF WALL WITH ROUND BAR RAILING + PIERS FENCE TO MATCH EXISTING FENCE AT COLLEGE LANE
 - EXISTING PALISADE FENCE TO ENGINEER'S DETAIL
 - PROPOSED LIGHTING COLUMNS, INDICATIVE POSITION OF POST - REF TO ELECTRICAL ENGINEER DRAWING SRA-AXE-XX-XX-DR-E-60101

Typical tree pit detail Scale 1:50 @ A1

All measurements in mm



Unit 8
Block 650
Greenogue Business Plaza
Greenogue Business Park
Rathcoole
Dublin D24 CY64
T: +353 (0)1 685 5595
E: info@jbaconsulting.com
www.jbaconsulting.com
Twitter @JBAConsulting



Project			
New Site East of Aerodrome			
Title			
Landscape Masterplan for			
Client			
Kavanagh Burke			
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