







### LEGEND

-  Category A (Tree stem and canopy spread)
-  Category B
-  Category C
-  Category U
-  Root Protection Area
-  Existing Layout

### NOTES

**Purpose of Tree Survey**  
The tree survey has been carried out in accordance with BS5837:2012 *Trees in relation to design, demolition and construction - Recommendations*.

The purpose is to illustrate the constraints and opportunities posed by trees to help the design team prepare a layout that is considerate of the existing tree canopy cover on the site.

**Caveats**  
Tree positions place reliance on topographical survey. The position of trees not recorded on the topographical survey remains indicative.

Scale is for planning purposes only.

Plan should be read in colour and in conjunction with accompanying Tree Schedule.

**BS5837 Retention Categories**  
The purpose of the tree categorization method is to identify the quality and value (in a non-fiscal sense) of the existing tree stock, allowing informed decisions to be made concerning which trees should be removed or retained in the event of development occurring.

**Category A**  
Trees of high arboricultural quality and value in such condition to make a significant contribution for a minimum of 40 years.

**Category B**  
Trees of moderate arboricultural quality and value in such condition to make a substantial contribution for a minimum of 20 years.

**Category C**  
Trees of low arboricultural quality and value currently in adequate condition and able to remain until new planting is established with a minimum useful life expectancy of 10 years, or trees with a stem diameter of <150mm.

**Category U**  
Trees in poor physiological or structural condition that cannot realistically be retained in the context of current land use for longer than 10 years.



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| TITLE:<br><b>Tree Constraints Plan</b>                 |                            |
| PROJECT / SITE:<br><b>Mountjoy Square Park, Dublin</b> |                            |
| CLIENT:<br><b>Dublin City Council</b>                  |                            |
| DRAWING REF:<br><b>23-418-02</b>                       |                            |
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| DRAWN BY:<br><b>JM</b>                                 | CHECKED BY:<br><b>JL</b>   |

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