1. **EXISTING TREES PROTECTION NOTES:**
   1. All trees within the construction area not specifically designated for removal shall be preserved, whether shown or not shown on the construction drawings.
   2. Trees to be preserved shall be protected with high visibility fencing placed a minimum of 15 feet from the tree trunk. Trees 6 inches or greater at DBH must be protected with fencing placed at the critical root zone or 15 feet, whichever is greater.
   3. Trees not indicated on the approved construction drawings for removal may not be removed without prior approval of the Division of Planning.

**EXISTING TREES**

<table>
<thead>
<tr>
<th>TREE NUMBER</th>
<th>DIA.</th>
<th>SPECIES</th>
<th>CONDITION</th>
<th>REMOVED</th>
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<tbody>
<tr>
<td>1</td>
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<td>COTTONWOOD</td>
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<td>10</td>
<td>12</td>
<td>COTTONWOOD</td>
<td>OBED</td>
<td>YES</td>
</tr>
</tbody>
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<tr>
<th>TREE NUMBER</th>
<th>SIZE</th>
<th>SPECIES</th>
<th>CONDITION</th>
<th>REMOVED</th>
</tr>
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<tr>
<td>1</td>
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<tr>
<td>2</td>
<td>83</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

TREE PROTECTION NOTES:

1. ALL TREES WHICH ARE NOT SPECIFICALLY DESIGNATED FOR REMOVAL SHALL BE PROTECTED AT THEIR CRITICAL ROOT ZONE.

2. TREES TO BE PRESERVED SHALL BE PROTECTED WITH HIGH VISIBILITY FENCING PLACED A MINIMUM 15 FEET FROM THE TRUNK. TREES 6 INCHES OR GREATER AT DBH MUST BE PROTECTED WITH FENCING PLACED AT THE CRITICAL ROOT ZONE OR 15 FEET, WHICHEVER IS GREATER.

3. TREES NOT INDICATED ON THE APPROVED CONSTRUCTION DRAWINGS FOR REMOVAL MAY NOT BE REMOVED WITHOUT PRIOR APPROVAL OF THE DIVISION OF PLANNING.

TREE PROTECTION PLAN, PHASE II

Scale: 1" = 30'-0"
**LANDSCAPE PLAN, PHASE II**

**TA DE**

**Z:\G2 Planning and Design\G2 Projects\M+A Architects\16066 Urban Air\CAD\City of Dublin Submission Phase I and II\Phase II_Urban Air L1.00 LANDSCAPE PLAN.dwg Dec 15, 2017 - 12:38pm-G2 Laptop 4**

**L1.01b**

- **Big Blue Liriope**
  - Liriope muscari 'Big Blue'

- **PER PLAN**
  - TREES 40' O.C.
  - DENSE YEW
    - 24" HT.
  - PERENNIALS/GRASSES
  - SEA GREEN JUNIPER
    - 39 TREES PROVIDED
    - (161) B+B

**TREE REPLACEMENT (REFER L0.01)**

- **#3 CONT.**
  - 18" HT.
  - PER PLAN

- **MATC FORM**
  - TREE REPLACEMENT (REFER L0.01)
  - 9

- **(APPENDIX B)**
  - TREE REPLACEMENT (REFER L0.01)

- **1 TREE 40' O.C.**
  - DG
  - B1

- **SHRUBS**
  - 2,100 SF PROVIDED
  - PARKING LOT SCREEN

- **PARKING LOT SCREEN**
  - 7
  - 7

- **BUILDING LANDSCAPE**
  - 8
  - 8

- **GROUND COVERAGE (30,000 SF)**
  - REQUIREMENT: 153.133 B (3A)
  - EACH LANDSCAPE ISLAND MUST BE AT LEAST 8' WIDE

- **DECIDUOUS TREES**
  - 7
  - 7

- **Princeton Sentry Ginkgo**
  - 2.5" CAL.
  - REQUIREMENT 153.133 B

- **Amelanchier x grandiflora 'Autumn Brilliance'**
  - 2.5" CAL.
  - REQUIREMENT 153.133 B

- **25' O.C. MAX - (153.134 1C)**
  - 2
  - 2

- **Swamp White Oak**
  - 2.5" CAL.
  - REQUIREMENT 153.133 B

- **Amelanchier x grandiflora 'Autumn Brilliance'**
  - 2.5" CAL.
  - REQUIREMENT 153.133 B

- **Acer rubrum 'Franksred'**
  - 2.5" CAL.
  - REQUIREMENT 153.133 B

- **Acer saccharum 'Wright Brothers'**
  - 2.5" CAL.
  - REQUIREMENT 153.133 B

- **All planting areas shall be weed free prior to planting installation.**

- **Contractor shall refer to the landscape architect for approved substitutions. No substitutions for plant material shall be allowed.**

- **No chains or cables will be allowed. Remove unacceptable plant material immediately from the site.**

- **Protect all plant material during delivery to prevent damage to root balls, trunks, branches and the landscape architecture.**

- **All planting materials shall be delivered in compliance with the approved specifications.**

- **All root balls shall conform to the size standards set forth in "American Standards for Nursery Stock".**

- **No substitutions for plant material shall be allowed without prior written approval by the landscape architect.**

- **All materials will be allowed without prior written approval by the landscape architect.**

- **Contractor shall stake all bed lines and tree locations for the landscape architect’s review prior to installation.**

- **Test fill all tree and planting pits with water, prior to planting, to assure proper soil percolation. Pits must be at least 3' deep and 3' in diameter.**

- **All plant material delivered to the site is subject to the review of the landscape architect before, during and after planting.**

- **Remove all planting and landscape debris from the project site and sweep and wash clean all paved areas.**

- **Groundcover and perennial plantings will not be accepted.**

- **All plant material shall be in compliance with the approved specifications.**

- **Site supervisor shall keep records of all materials delivered and installed.**

- **The landscape architect reserves the right to approve or disapprove any materials delivered to the site.**

- **All plant material shall be delivered in compliance with the approved specifications.**

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### Plant List (All Plant Material to Be Irrigated)

<table>
<thead>
<tr>
<th>PLANT TAG</th>
<th>QTY</th>
<th>SPECIES</th>
<th>CODE</th>
<th>HT.</th>
<th>O.C.</th>
<th>FORM</th>
<th>SPREAD</th>
<th>CONT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>L2.01</td>
<td></td>
<td>Liquidambar Styraciflua 'Slender Silhouette'</td>
<td>LI ST</td>
<td>2.5&quot; CAL.</td>
<td>N/A</td>
<td>MATCH FORM</td>
<td>N/A</td>
<td>#3 CONT.</td>
</tr>
<tr>
<td>L2.01</td>
<td></td>
<td>Sporobolus heterolepsis</td>
<td>SP HE</td>
<td>9&quot; O.C.</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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</tr>
<tr>
<td>L2.01</td>
<td>4</td>
<td>Thuja occidentalis 'Smaragd'</td>
<td>TH SM</td>
<td>6' HT.</td>
<td>B+B</td>
<td>MATCH FORM</td>
<td>N/A</td>
<td>#2 CONT.</td>
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<tr>
<td>L2.01</td>
<td>221</td>
<td>Weigela florida 'Sunset'</td>
<td>WE SU</td>
<td>18&quot; SPRD.</td>
<td>#3 CONT.</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
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<tr>
<td>L2.01</td>
<td>328</td>
<td>Amelanchier canadensis 'Glenn Form'</td>
<td>AM CA</td>
<td>8' HT.</td>
<td>B+B</td>
<td>MATCH FORM</td>
<td>N/A</td>
<td>#3 CONT.</td>
</tr>
<tr>
<td>L2.02</td>
<td>8</td>
<td>Heuchera 'Caramel'</td>
<td>HO SP</td>
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<tr>
<td>L2.02</td>
<td>37</td>
<td>Liriope muscari 'Big Blue'</td>
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<td>#1 CONT.</td>
<td>N/A</td>
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<tr>
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<td>Hosta 'Sun Power'</td>
<td>HO SP</td>
<td>24&quot; O.C.</td>
<td>#2 CONT.</td>
<td>N/A</td>
<td>N/A</td>
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<td>Lawn</td>
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<td>L2.02</td>
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<td>Ornamental Grasses</td>
<td>PER PLAN</td>
<td>MATCH FORM</td>
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<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**NOTES**

- All groundcovers and perennials will be planted during the spring planting window. Fall groundcover and perennial plantings will not be accepted. Coordinate planting timeline with owners representative to increase success of groundcover and perennial plantings.

---

**Additional Planting Notes**

- All groundcovers and perennials to be planted during the spring planting window. Fall groundcover and perennial plantings will not be accepted. Coordinate planting timeline with owners representative to increase success of groundcover and perennial plantings.

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**Revised by**

- DS

**Issue Date**

- 12.15.2017

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**DESIGN TEAM**

- M+A Architects
- 16066 Urban Air
- CAD
- City of Dublin Submission Phase I and II
- Urban Air L1.02 Layout and Materials Plan Enlargement
- Dec 14, 2017
- Laptop 4