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| e Irish Species                   |   | ۲        |
| <b>Dak</b> Quercus Robur          |   | +        |
| <b>cots Pine</b> Pinus sylvestris |   | <b>•</b> |
| Rowan Sorbus aucuparia            | _ | e        |
| Birch Betula pubescens            | B | ۲        |
| Alder Alnus glutinosa             |   | •        |
| lazel Corylus avellana            |   |          |
| Nhitethorn Crataegus monogyna     |   | •        |
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Note: Whip trees shall be planted ramdomly with no more than 5 plants of the same species planted in groups. Blocks of similar species are not to be planted. Pits shall be excavated 150mm wider in all directions that the natural root spread of the plant.

# LEGEND: 1. TOP LAYER 18 mm resin bound surfacing (trowelled), 6mm aggregate formulation colour to be agreed 2. BINDER COURSE porous binder course asphalt 3. GEOTEXTILE Γo engineers detail SUB-BASE To engineers's detail SUB-GRADE To engineers's detail PROPOSED METAL RETAINING EDGE profile height: 150 mm laid flush rigid format to form straight lines, non-rigid format to form curves material: steel galvanised to BS EN ISO 1461 dimensions: 150mm x 8mm x 3m accessories: 5No. fixing stakes 50mm square and 600mm long at 500mm centres and 2No. connector strips per 3m length

# quality: trunk circumference 20 to 25cm girth @ 1.0m height

LEGEND:

clear stem to 1.8 m high minimum

upright development, strong single leader

bark free of damage free of abrasion and disease

species specific root development fitting to age and size of the appropriate tree

sufficient fibrous roots

rootball fitting to the species and size of the plant

Due to settlement, all trees

Soil must be compacted

Topsoil (sandy loam to

to work effectively

should be re-tendioned after

properly for Deadman system

consistent rooting

planting.

BS3882) backfilled into Stratacells and into tree pit. Soil to be laid in layers of 150mm thick and gently hand tampered to minimise settlement. If possible delay installation of gravel surface dressing for 2 weeks after topsoil installation.

Top-up soil level prior to installation after settlement.

100% Whips

OFFSITE PLANTING: MIYAWAKI METHOD BASED WOODLAND PLANTING Whips planted at 3/M2 and staggered as shown



LSOC003 STATUS:

PLANNING

DRAWN:

CF

SCALE: AS@ A1

All dimensions are in millimeters unless otherwise stated and shall be checked and confirmed by the contractor on site. Any discrepancies shall be immediately reporte to the landscape architects. Work to figured dimensions only - Do not scale from drawing. Do Not Scale. Use Figured Dimensions Only. Not for Construction Purposes unless Specifically Marked. © This Drawing is Copyright of Mitchell + Associates. +353 1 454 5066 www.mitchell.ie info@mitchell.ie

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