



GRASS AREA ON 150mm TOPSOIL

SHRUB PLANTING GROUND COVER AND ORNAMENTAL SHRUBS ON 450mm TOPSOIL

ORNAMENTAL HEDGE PLANTING ON 600mm TOPSOIL

SWALE - BIO RETENTION AREA WITH WILDFLOWER MEADOW PLANTING

GRASS MOUNDING ON 150mm TOPSOIL

REINFORCED GRASS AREA FOR SERVICE VEHICLES

WILDFLOWER MEADOW PLANTING

- TREE REPLACEMENT MIX**
- Semi mature Trees (30%)
- 1 : *Fagus sylvatica* 20-25cmg - 30no
 - 2 : *Quercus petraea* 20-25cmg - 30no
 - 3 : *Sorbus aucuparia* 20-25cmg - 120no
- Standard Trees (5%)
- 4 : *Fagus sylvatica* 8-10cmg - 5no
 - 5 : *Quercus petraea* 8-10cmg - 5no
 - 6 : *Alnus glutinosa* 6-8cmg - 10no
 - 7 : *Betula pubescens* 6-8cmg - 5no
 - 8 : *Sorbus aucuparia* 6-8cmg - 5no
- Feathered Trees (10%)
- 9 : *Fagus sylvatica* 2m high - 5no
 - 10 : *Quercus petraea* 2m high - 5no
 - 11 : *Alnus glutinosa* 2m high - 15no
 - 12 : *Betula pubescens* 2m high - 10no
 - 13 : *Sorbus aucuparia* 2m high - 15no
 - 14 : *Ilex aquifolium* 1.5m high - 5no
 - 15 : *Pinus sylvestris* 1.5m high - 5no
- Accent semi mature trees (total : 75 no trees)
- 16 : *Juglans regia* 20-25cmg - 5no
 - 17 : *Liquidambar styraciflua* 'Worplesdon' 20-25cmg - 15no
 - 18 : *Quercus palustris* 20-25cmg - 11no
 - 19 : *Pinus avium* 'Pinea' 20-25cmg - 20no
 - 20 : *Cercis canadensis* 'Forest Pansy' 18-20cmg - 10no
 - 21 : *Quercus ilex* 20-25cmg - 20no

- TREE REPLACEMENT MIX - BOUNDARY PLANTING**
- Tree planting
- 22 : *Pinus sylvestris* 4m high - 10no
 - 23 : *Alnus glutinosa* 16-18cmg - 10no
 - 24 : *Betula pubescens* 16-18cmg - 10no
 - 25 : *Larix decidua* 4m high - 10no

- ORNAMENTAL TREE PLANTING**
- 26 : *Betula utilis* 'Jacquemontii' multi stem - 4m high - 3no
 - 27 : *Amelanchier lamarckii* 'Ballarina' 20-25cmg 6no
 - 28 : *Cornus florida* 'Rubra' Multi stem 1.5 m high 5no
 - 29 : *Syringa vulgaris* Multi stem 2 m high 3no
 - 30 : *Acer palmatum* Multi stem 2 m high 20no
 - 31 : *Acer palmatum* 'Purpureum' Multi stem 1 m high 6no
 - 32 : *Sorbus aucuparia* 'Joseph Rock' 18-20cmg 10no
 - 33 : *Arbutus unedo* 1.2m high 3no
 - 34 : *Acer campestre* multi stem 1.2m high 5no
 - 35 : *Rhus typhina* multi stem 1.2m high 11no
 - 36 : *Castanopsis leucostachya* 'Paul Scarlet' 9no

TOTAL NEW TREES PROPOSED FOR THE SITE = 472

PLEASE REFER TO THE SEPARATE LANDSCAPE PLANTING SCHEDULE INCLUDED IN THE PLANNING SUBMISSION FOR SHRUBS, GROUND COVER, WILDFLOWER AND GRASS SPECIES PROPOSALS.

REV	DESCRIPTION	ISSUED BY	DATE

MITCHELL + ASSOCIATES
LANDSCAPE ARCHITECTURE URBAN DESIGN
Unit 5, Woodpark, The Race, Clonsilla, Dublin 3, Ireland

PROJECT
THE GRANGE PHASE 1 - STILLORGAN

CLIENT
KW PRS (CAV) acting for and on behalf of its sub-land KW PRS Fund 10<

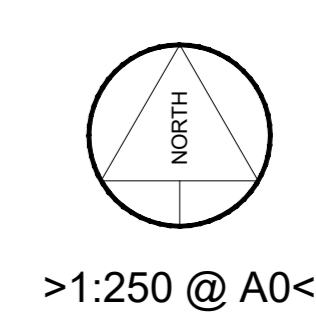
JOB NO.
1-LGRA032<

DRAWING
LANDSCAPE TREE PLANTING PLAN

DRAWING NO.
101

DRAWN BY PAUL HEWIS	CHECKED AH	DATE 2019/08/15
STATUS PLANNING	SCALE 1:250 @ A4<	REVISION 00

NOTES:
All dimensions are in millimetres unless otherwise stated and shall be checked and confirmed by the contractor on site. Any discrepancies shall be immediately reported to the landscape architect. Works to be carried out in accordance with the specification and drawings. The drawings are the property of MITCHELL + ASSOCIATES



>1:250 @ A0<