

Trees					
Number	Species	Height	Girth	Specification	Density
50 No.	Acer platanoides 'Emerald Queen'	425-600cm	12-14cm	Heavy Standard: 5 brks: 6x: BR	Counted
112 No.	Acer pseudoplatanus	80-100cm		Whip: 3 brks: BR	1.2Ctr
224 No.	Betula pendula	100-125cm		Feather: 4 brks: BR	1.2Ctr
1167 No.	Crataegus monogyna	60-80cm		Whip: 1+2: BR	0.3Ctr Double Staggered at 0.15m offset
335 No.	Crataegus monogyna	50-60cm		Whip: 4 brks: BR	1.2Ctr
180 No.	Fagus sylvatica	60-80cm		Whip: 1+2: BR	0.3Ctr Double Staggered at 0.15m offset
90 No.	Ilex aquifolium	40-50cm		Whip: 1+2: : C	0.3Ctr Double Staggered at 0.15m offset
56 No.	Ilex aquifolium	40-60cm		Transplant :1/3 brks :C	1.2Ctr
56 No.	Salix caprea			Whip: 3 brks: BR	1.2Ctr
7 No.	Sorbus aucuparia 'Edulis'	350-425cm	12-14cm	Heavy Standard: 5 brks: 6x: BR	Counted

Shrubs				
Number	Species	Height	Specification	Pot Size Density
56 No.	Cornus alba	80-100cm	Bushy: 4 brks: BR	1.2Ctr
90 No.	Corylus avellana	60-80cm	1+1: Leader With Laterals: BR	0.3Ctr Double Staggered at 0.15m offset
56 No.	Corylus avellana	80-100cm	Bushy: 4 brks: BR	1.2Ctr
180 No.	Prunus spinosa	40-50cm	1+1: Leader With Laterals: BR	0.3Ctr Double Staggered at 0.15m offset
90 No.	Rosa canina	40-50cm	Roses - Budded: 5 brks: BR	0.3Ctr Double Staggered at 0.15m offset
112 No.	Sambucus nigra	60-80cm	Bushy: 4 brks: BR	1.2Ctr

Conifers				
Number	Species	Height	Specification	Pot Size Density
112 No.	Pinus sylvestris	50-60cm	Whip :Leaders and laterals :2+1	1.2Ctr

Proposed Shrubs and Tree Planting to be carried out in the first planting season following completion of the site works

All trees to be in accordance with BS3936: Part 1:1980 and BS4428: 1969(1979) and AMD 938(1972) and BS5837: 1991  
Landscape contractor must be ALCI registered  
Shrubs and Trees that fail to establish during their first growing season must be replaced with healthy stock. All trees to be staked and tied. The planting is to be handed over after the first growing season. Inorganic fertiliser at the rate of 35g/m<sup>2</sup> (Triple Superphosphate) is to be applied at time of planting and organic mulch is to be applied to a depth of 50 mm and dug into soil during planting operations. All areas to be maintained weed free for the first growing season prior to handover.

Establishment Maintenance  
All planted areas are to be checked on a monthly basis. Operations to include minor pruning, wind firming tree stake and tie checking, litter lifting. Spot treat all areas of planting with translocating weedkiller to control pernicious weeds. Inorganic fertiliser to be applied as at top dressing rate (70g/m<sup>2</sup> Triple superphosphate). All areas to be mulched with 75mm depth of composted mini bark chips.

Imported Fill  
(Ground works to BS4428: 1969(1979). AMD938)






Filling, including mounds shall be subsoil, free from hardcore or rubbish and shall be approved by the landscape architect before filling operations shall begin. Layers to be thoroughly consolidated not exceeding 150mm thickness. All grading of landforms to be completed in suitable weather conditions to avoid overcompaction and to suitable concave/convex profiles.

Imported Topsoil  
Topsoil to be to BS3882: 1965 (1978)  
Topsoil to be good quality medium loam, free from all pernicious weeds and roots, with a stone content no more than 20% by dryweight and not greater than 50mm diameter.

Existing Topsoil  
All topsoil to be stripped shall be stored in separate piles independent of subsoil. Location to be agreed with the landscape architect and unnecessary trespass across areas to be stripped shall be avoided.

Topsoil Depths  
Planted areas: 450mm depth of good quality topsoil for all shrub and herbaceous planting. Grass areas: 150mm depth of good quality topsoil on prepared subsoil.  
Tree pits: 600mm deep and 450mm wider than the root spread. Topsoil to be backfilled around tree roots and be well compacted in layers to avoid air pockets forming around the tree roots.

Planting Programme  
All planting to be installed in the first planting season after construction phase has been completed [ Bare Root trees and shrubs : November to March ] Containerised shrubs and Trees [ September - April]; grass (April-June, August-30th September)

-  STRUCTURAL BOUNDARY TREES HEAVY STANDARD
-  GARDEN TREES HEAVY STANDARD
-  BOUNDARY SCREEN PLANTING
-  REAR GARDEN HEDGING AS FRONTAGE TO SCREEN PLANTING
-  EXISTING HEDGING RETAINED.



amendment details date

**B. Moore**  
Chartered Landscape Architect

LAGAN HOMES

PROPOSED HOUSING EXTENSION LURGAN ROAD, MOIRA

LANDSCAPE PROPOSALS

1:250 OCT 2018 L0-01 BM

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