

- Mix A1
 - 44 No. Acer campestre (whip)
 - 55 No. Corylus avellana (whip)
 - 33 No. Crataegus monogyna (whip)
 - 33 No. Prunus avium (whip)
 - 44 No. Rosa canina
 - 55 No. Viburnum opulus (whip)
- Mix A2
 - 6 No. Acer campestre (whip)
 - 8 No. Corylus avellana (whip)
 - 37 No. Crataegus monogyna (whip)
 - 10 No. Prunus avium (whip)
 - 6 No. Prunus spinosa (whip)
 - 8 No. Rosa canina
 - 8 No. Viburnum opulus (whip)
- Mix B1
 - 93 No. Corylus sanguinea (whip)
 - 77 No. Crataegus monogyna (whip)
 - 77 No. Euonymus europaeus (whip)
 - 77 No. Frangula alnus (whip)
 - 77 No. Ilex aquifolium
 - 51 No. Rhamnus cathartica (whip)
 - 62 No. Viburnum lantana (whip)
- Mix B2
 - 126 No. Corylus sanguinea (whip)
 - 105 No. Corylus avellana (whip)
 - 105 No. Crataegus monogyna (whip)
 - 105 No. Euonymus europaeus (whip)
 - 70 No. Frangula alnus (whip)
 - 105 No. Ilex aquifolium
 - 49 No. Rhamnus cathartica (whip)
 - 84 No. Viburnum lantana (whip)
- Mix B3
 - 2162 No. Corylus sanguinea (whip)
 - 1801 No. Corylus avellana (whip)
 - 1801 No. Crataegus monogyna (whip)
 - 1801 No. Euonymus europaeus (whip)
 - 1801 No. Frangula alnus (whip)
 - 496 No. Ilex aquifolium
 - 144 No. Rhamnus cathartica (whip)
 - 144 No. Viburnum lantana (whip)

FLA 1106-L-200 Plant Schedule

Trees (Feathered)	Species Name	Height	Birth	Specification	No. Plants
	Acer campestre (Feather)	17-200cm	4	Feather 5 brks 2x BR3	
	Betula pubescens (Feather)	200-250cm		Feather 5 brks 2x B 8	
	Crataegus monogyna (Feather)	17-150cm		Feather 5 brks 2x BR15	
	Fagus sylvatica (Feather)	200-250cm		Feather 5 brks 2x BR5	
	Quercus robur (Feather)	175-200cm		Feather 5 brks 2x BR17	
	Corylus avellana (Feather)	200-250cm	8-30cm	Feather 5 brks 2x BR19	

Trees (Whip)	Species Name	Height	Specification	Layout	No. Plants
	Acer campestre (whip)	60-80cm	1+2 or 1/2 Whip BR	7/m	50
	Corylus avellana (whip)	60-80cm	1+2 or 1/2 Whip Branched 3 brks BR7/m	63	
	Corylus avellana (whip)	60-80cm	1+2 or 1/2 Whip Branched 3 brks BR7/m	7/m	1983
	Crataegus monogyna (whip)	60-100cm	1+2 or 1/2 Whip Branched 4 brks BR7/m	7/m	534
	Crataegus monogyna (whip)	60-100cm	1+2 or 1/2 Whip Branched BR	7/m	1983
	Frangula alnus (whip)	60-80cm	1+2 or 1/2 Whip BR	7/m	1983
	Prunus avium (whip)	80-100cm	1+1 Whip BR	7/m	58

Shrubs (Whip)	Species Name	Height	Specification	Layout	No. Plants
	Corylus sanguinea (whip)	60-80cm	1+2 or 1/2 Whip Branched 3 brks BR2/m	2381	
	Euonymus europaeus (whip)	60-60cm	1+2 or 1/2 Whip Branched 3 brks BR2/m	1323	
	Prunus spinosa (whip)	60-100cm	1+2 or 1/2 Whip Branched 4 brks BR2/m	60	
	Rhamnus cathartica (whip)	60-60cm	1+2 or 1/2 Whip Branched 3 brks BR2/m	1058	
	Rosa canina	60-80cm	1+2 or 1/2 Whip Branched 3 brks BR7/m	60	
	Viburnum lantana (whip)	60-80cm	1+2 or 1/2 Whip Branched 3 brks BR2/m	1587	
	Viburnum opulus (whip)	60-80cm	1+2 or 1/2 Whip Branched 3 brks BR7/m	63	

Shrub	Species Name	Height	Specification	Not Size	Layout	No. Plants
	Ilex aquifolium	40-60cm	Bushy	3 brks C 12	7/m²	1926

DRAWING NOTES

GENERAL NOTES:

- The contractor is to liaise with the main contractor to establish the position of as-built services and maintain covers prior to cultivation and excavation of planted areas and tree pits.
- If there is any conflict in the information indicated on the contract drawings, the contractor must seek clarification from all the design consultants involved.
- Native species: Use local provenance.
- All trees and planting will commence during the first planting season following completion of the building and infrastructure works (October to March inclusive).
- Grass and wildflower seeding will be implemented following completion of the building and infrastructure works subject to suitable climatic conditions.
- No planting or seeding to take place during unfavourable climatic conditions such as waterlogged ground or periods of frost.
- All trees, planting and grass areas will be subject to a 12-month Maintenance and 5 year Defects Liability Period.
- Falling plant material: All planting that fails to thrive in 5 years following Practical Completion will be replaced during the next available growing season due to failure to maintain by others, theft or damage. Replacements to be the same species and size unless otherwise agreed.

SETTING OUT NOTES:

- All tree, amenity and structure shrub planting is to be pegged/set out for approval by the Landscape Architect prior to planting.
- Tree planting in relation to manhole covers and statutory runs is to be co-ordinated with the main contractor and in accordance with statutory guidelines, for approval by the landscape architect.
- Tree positions are to be set out and staked for approval by the Landscape Architect and Engineer prior to planting.
- Planting adjacent to road kerbs and path edges along roads is to be set back 300mm from the back of kerbs to allow room for plants to establish and reduce tramping, but unplanted area to be mulched.
- Ensure that Root Barrier has been installed in the foundation trench before planting any trees on the site. Contact Engineers to determine specification and depth required.
- Planting adjacent to existing vegetation to be retained to be carefully integrated with existing planting, and cultivators evenly graded and levelled.
- Trees are to be set out to ensure a minimum of 1.5m exists between tree stations and drains/main lines, in accordance with BS5837. Otherwise, approved root barriers should be employed.

DENSITY NOTES:

- Native hedge planting to be at 7no. plants per linear metre, double staggered, unless otherwise stated in the plant schedule. Native hedge to be 1.5m wide.
- Native planting Mix B1 to be carried out at approximately 2no. plants per m², unless otherwise stated in the plant schedule. Feathered trees to be planted individually or in groups of 3no and evenly distributed throughout the planting area.
- Native planting to be randomly planted in groups of 5-8 no. plants of a single species and any evergreen species are to be distributed evenly throughout the planted area.

TREE AND SHRUB NOTES:

- All planting to be planted in accordance with BS 8545.
- Cultive and weed kill all areas to be planted to a per Soft Landscape Specification.
- Ameliorate soil prior to planting. Water retaining polymer to be in planting pit only.
- All trees to be staked and protected with spiral guards.
- Tree planting in soft areas to be in topsoiled tree pits as per details noted below.
- All planting to be bark mulched to a depth of 50mm with Melcourt's 'Ornamental Spruce'.

TOPSOIL NOTES:

- All areas to be landscaped are to be free from contaminated ground.
- All areas to be planted are to be topsoiled to a depth of 400mm.
- All areas to be seeded are to be sub-soiled to a depth of 50mm.
- Ensure adequate growing medium exists to provide sustained healthy plant growth beyond the Defects Liability Period.

TREE PIT NOTES:

- All trees are to be planted in tree pits and topsoiled to the following dimensions:
- Extra Heavy Standard trees - 1200mm x 1200mm x 900mm deep
- Excavated material: Separate topsoil and subsoil material and stockpile for backfilling.
- Pit bottoms: Excavate with slightly raised centre. Break up base to a depth of 100mm.
- Treatment: Soil ameliorant worked into pit bottoms.
- Pit sides: Scarify
- Retain topsoil for re-use where specified.
- In sloping ground, maintain horizontal bases and vertical sides with no less than minimum depth throughout.
- Backfill with clean topsoil either salvaged or imported to BS3882:2007.
- Soil/compact % - 80-20 on medium soils; 50-50 on sandy soil; 70-30 on clay soils; Water storing polymer may not be necessary on naturally damp soils; i.e. heavy clays.

TREE STAKES:

- Stakes: Stakes to be pressure impregnated softwood (not with creosote or tar), round or half round as specified, straight, peeled, free from projections and large or end knots, pointed at one end.
- Preservative treatment: Not required.

WILDLIFE NOTES:

- Proposed native hedgerows to be underseeded with Emergence E1H mix and extended to form a 1m wildflower buffer, adjacent to the hedgerow, where shown on the drawing.
- To be sown as per manufacturers recommendations.
- Web: www.wildseed.co.uk

STRIP OF EXISTING TOPSOIL:

- The topsoil which is to be retained for later use shall be stripped and stockpiled.
- The following method shall be used:
- During suitable dry weather conditions, the existing vegetation shall be treated with herbicide as directed.
- Site to be cleared of foreign materials.
- During suitable dry weather conditions, topsoil to be stripped down to its full natural depth, taking care to avoid contamination with subsoil or other foreign materials.
- Excavated topsoil unsuitable to be reused as topsoil shall be stored separately and used as subsoil.

TOPSOIL STORAGE:

- Topsoil which has been stripped and stored before use in the works shall not have been stacked in heaps higher than 1.5m for more than four weeks.
- Stored topsoil shall not have become waterlogged, compacted or destructured.

IMPORTED TOPSOIL FOR ALL SOFT LANDSCAPE FINISHES:

- Provide topsoil to BS3882:2007 as necessary to make up any deficiency of topsoil existing on site and to complete the work.

SAMPLE LOAD OF IMPORTED TOPSOIL:

- Deliver to site a sample load of not less than 5m³.
- Give notice to all CA to inspect before making further deliveries to site.
- Retain sample for comparison with subsequent loads.

DEFICIENT TOPSOIL:

- Any topsoil offered which is deficient in nutrient levels as required by BS3882:1994 but which otherwise conforms to the specification, may be acceptable providing suitable adjustments are made with the addition of organic and inorganic fertilisers to the satisfaction of the CA and entirely at the landscape contractor's expense.

CONTAMINATION:

- Do not use topsoil contaminated with subsoil, rubbish or other materials that are corrosive, explosive or flammable, hazardous to human or animal life, detrimental to healthy plant growth.
- In areas to receive topsoil, do not use subsoil contaminated with the above materials.
- Give notice to CA if any evidence or symptoms of soil contamination are discovered on the site or in topsoil to be imported.

HANDLING TOPSOIL:

- Give notice of evidence of aggressive weeds and obtain instructions before moving topsoil.
- Select and use plant to minimise disturbance, trafficking and compaction.
- Do not mix topsoil with subsoil, stone, hardcore, rubbish or material from demolition work, other grades of topsoil.
- Keep handling to a minimum and use topsoil immediately after stripping.
- Handle topsoil in the driest conditions possible and do not handle during or after heavy rainfall or when it is wetter than the plastic limit.

SPREADING TOPSOIL:

- Remove temporary roads/surfacing before spreading topsoil.
- Spread in layers of 150mm depth (max.) and gently firm each layer before spreading the next.

FINISHED LEVELS OF TOPSOIL AFTER SETTLEMENT:

Above adjoining paving or kerbs: 50mm
 Below dpc of adjoining buildings: Not less than 200mm
 Shrub areas: Higher than adjoining grass areas by 50mm
 Within root spread of existing trees: Unchanged
 Thickness of turf or mulch is included.



BRITISH SOLAR RENEWABLES

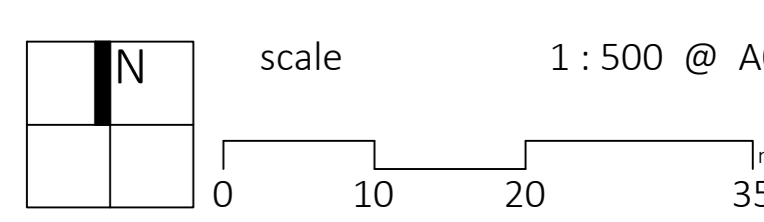
zla1106
 Land at Higher Wraxall
 Near Rampisham, Dorset

L-201
 Landscape Strategy
 (2 of 2)

date February 2022
 status planning

rev -

- KEY:**
- Boundary
 - Existing trees
 - Existing vegetation
 - Existing vegetation to be removed
 - Proposed tree planting
 - Proposed native scrub habitat (Mix B)
 - Proposed 1.5m wide native hedge with Emergate E1H



zebra landscape architects ltd is part of zebra group consulting ltd
 30 st. georges square | worcester | w1r 1hx | 01905 947 558
 hello@zebralandscapes.co.uk

Copyright is reserved by Zebra Landscape Architects and the drawing is issued on the condition that it is not copied either wholly or in part without first obtaining written consent from them. Do not scale from this drawing. Figured dimensions only to be used. All dimensions to be checked on site before commencement of any work, shop drawings or the ordering of materials. This drawing is to be read in conjunction with appropriate consultant engineers drawings, schedules, specification and manufacturer's information.