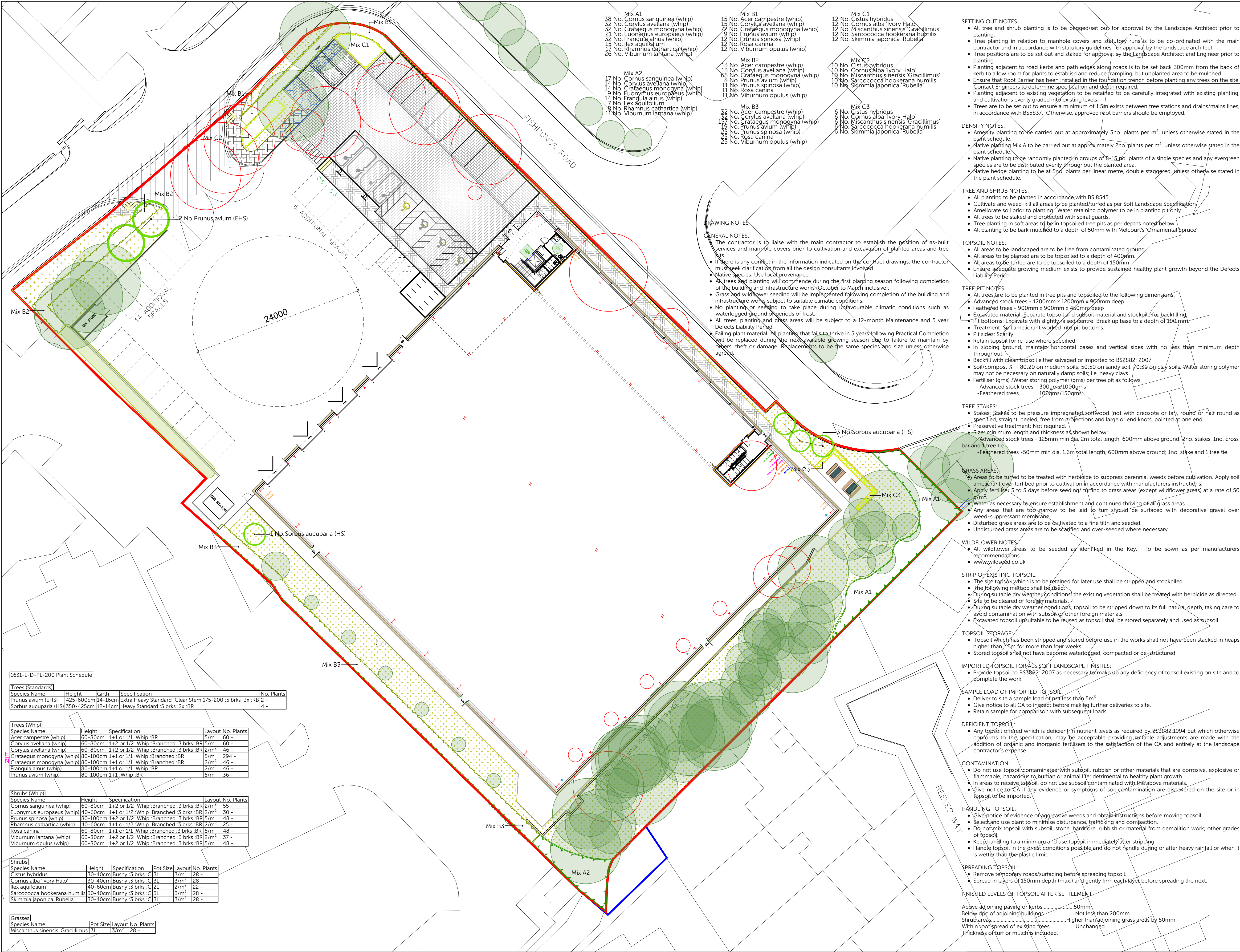




1631-L-D-PL-200 Plant Schedule					
Trees (Standards)					
Species Name	Height	Girth	Specification		No. Plants
Prunus avium (EHS)	425-600cm	14-16cm	Extra Heavy Standard :Clear Stem 175-200 :5 brks :3x :RB	2 -	
Sorbus aucuparia (HS)	350-425cm	12-14cm	Heavy Standard :5 brks :2x :BR	4 -	
Trees (Whip)					
Species Name	Height	Specification	Layout	No. Plants	
Acer campestre (whip)	60-80cm	1+1 or 1/1 :Whip :BR	5/m	60 -	
Corylus avellana (whip)	60-80cm	1+2 or 1/2 :Whip :Branched :3 brks :BR	5/m	60 -	
Corylus avellana (whip)	60-80cm	1+2 or 1/2 :Whip :Branched :3 brks :BR	2/m²	46 -	
Crataegus monogyna (whip)	80-100cm	1+1 or 1/1 :Whip :Branched :BR	5/m	294 -	
Crataegus monogyna (whip)	80-100cm	1+1 or 1/1 :Whip :Branched :BR	2/m²	46 -	
Frangula alnus (whip)	80-100cm	1+1 or 1/1 :Whip :BR	2/m²	46 -	
Prunus avium (whip)	80-100cm	1+1 :Whip :BR	5/m	36 -	
Shrubs (Whip)					
Species Name	Height	Specification	Layout	No. Plants	
Cornus sanguinea (whip)	60-80cm	1+2 or 1/2 :Whip :Branched :3 brks :BR	2/m²	55 -	
Euonymus europaeus (whip)	40-60cm	1+1 or 1/2 :Whip :Branched :3 brks :BR	2/m²	30 -	
Prunus spinosa (whip)	80-100cm	1+2 or 1/2 :Whip :Branched :3 brks :BR	5/m	48 -	
Rhamnus cathartica (whip)	40-60cm	1+1 or 1/2 :Whip :Branched :3 brks :BR	2/m²	25 -	
Rosa carina	60-80cm	1+1 or 1/1 :Whip :Branched :3 brks :BR	5/m	48 -	
Viburnum lantana (whip)	60-80cm	1+2 or 1/2 :Whip :Branched :3 brks :BR	2/m²	37 -	
Viburnum opulus (whip)	60-80cm	1+2 or 1/2 :Whip :Branched :3 brks :BR	5/m	48 -	
Shrubs					
Species Name	Height	Specification	Pot Size	Layout	No. Plants
Cistus hybridus	30-40cm	Bushy :3 brks :C	3L	3/m²	28 -
Cornus alba 'Ivory Halo'	30-40cm	Bushy :3 brks :C	3L	3/m²	28 -
Ilex aquifolium	40-60cm	Bushy :3 brks :C	2L	2/m²	22 -
Sarcococca hookerana humilis	30-40cm	Bushy :3 brks :C	3L	3/m²	28 -
Skimmia japonica 'Rubella'	30-40cm	Bushy :3 brks :C	3L	3/m²	28 -
Grasses					
Species Name	Pot Size	Layout	No. Plants		
Miscanthus sinensis 'Gracillimus'	3L	3/m²	28 -		

Mix A1			Mix B1			Mix C1		
38 No	Cornus sanguinea (whip)		15 No	Acer campestre (whip)		12 No	Cistus hybridus	
32 No	Corylus avellana (whip)		15 No	Corylus avellana (whip)		12 No	Cornus alba 'Ivory Halo'	
32 No	Crataegus monogyna (whip)		12 No	Crataegus monogyna (whip)		12 No	Miscanthus sinensis 'Gracillimus'	
21 No	Euonymus europaeus (whip)		12 No	Prunus avium (whip)		12 No	Sarcococca hookerana humilis	
32 No	Frangula alnus (whip)		12 No	Prunus spinosa (whip)		12 No	Skimmia japonica 'Rubella'	
15 No	Ilex aquifolium		12 No	Rosa carina				
17 No	Rhamnus cathartica (whip)		12 No	Viburnum opulus (whip)				
26 No	Viburnum lantana (whip)							
Mix A2			Mix B2			Mix C2		
17 No	Cornus sanguinea (whip)		13 No	Acer campestre (whip)		10 No	Cistus hybridus	
32 No	Corylus avellana (whip)		13 No	Corylus avellana (whip)		10 No	Cornus alba 'Ivory Halo'	
14 No	Crataegus monogyna (whip)		66 No	Crataegus monogyna (whip)		10 No	Miscanthus sinensis 'Gracillimus'	
9 No	Euonymus europaeus (whip)		8 No	Prunus avium (whip)		10 No	Sarcococca hookerana humilis	
7 No	Frangula alnus (whip)		11 No	Prunus spinosa (whip)		10 No	Skimmia japonica 'Rubella'	
14 No	Rhamnus cathartica (whip)		11 No	Rosa carina				
11 No	Viburnum lantana (whip)		12 No	Viburnum opulus (whip)				
Mix B3			Mix C3					
32 No	Acer campestre (whip)		6 No	Cistus hybridus				
32 No	Corylus avellana (whip)		6 No	Cornus alba 'Ivory Halo'				
157 No	Crataegus monogyna (whip)		6 No	Miscanthus sinensis 'Gracillimus'				
19 No	Prunus avium (whip)		6 No	Sarcococca hookerana humilis				
25 No	Prunus spinosa (whip)		6 No	Skimmia japonica 'Rubella'				
25 No	Rosa carina							
25 No	Viburnum opulus (whip)							

- SETTING OUT NOTES:
- All tree and 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 kerb to allow room for plants to establish and reduce rambling, 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 cultivations evenly graded into existing levels.
 - Trees are to be set out to ensure a minimum of 1.5m exists between tree stations and drains/main lines, in accordance with BS5857. Otherwise, approved root barriers should be employed.
- DENSITY NOTES:
- Amenity planting to be carried out at approximately 3no. plants per m², unless otherwise stated in the plant schedule.
 - Native planting Mix A to be carried out at approximately 2no. plants per m², unless otherwise stated in the plant schedule.
 - Native planting to be randomly planted in groups of 8-15 no. plants of a single species and any evergreen species are to be distributed evenly throughout the planted area.
 - Native hedge planting to be at 5no. plants per linear metre, double staggered, unless otherwise stated in the plant schedule.
- TREE AND SHRUB NOTES:
- All planting to be planted in accordance with BS 8545
 - Cultivate and weed-kill all areas to be planted/turfed as 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 depths 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 turfed are to be topsoiled to a depth of 150mm.
 - 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:
 - Advanced stock trees - 1200mm x 1200mm x 900mm deep
 - Feathered trees - 900mm x 900mm x 450mm 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 160mm.
 - Treatment: Soil ameliorant worked into pit bottoms.
 - Pit sides: Scrify
 - 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 BS2882: 2007.
 - Soil/compost % - 80:20 on medium soils; 50:50 on sandy soils; 70:30 on clay soils. Water storing polymer may not be necessary on naturally damp soils; i.e. heavy clays.
 - Fertiliser (gms) / Water storing polymer (gms) per tree pit as follows
 - Advanced stock trees 300gms/1000gms
 - Feathered trees 100gms/150gms
- 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.
 - Size: minimum length and thickness as shown below:
 - Advanced stock trees - 125mm min dia, 2m total length, 600mm above ground; 2no. stakes, 1no. cross bar and 1 tree tie.
 - Feathered trees - 50mm min dia, 1.6m total length, 600mm above ground; 1no. stake and 1 tree tie.
- GRASS AREAS:
- Areas to be turfed to be treated with herbicide to suppress perennial weeds before cultivation. Apply soil ameliorant over turf bed prior to cultivation in accordance with manufacturers instructions.
 - Apply fertiliser 3 to 5 days before seeding/ turfing to grass areas (except wildflower areas) at a rate of 50 g/m².
 - Water as necessary to ensure establishment and continued thriving of all grass areas.
 - Any areas that are too narrow to be laid to turf should be surfaced with decorative gravel over weed-suppressant membrane.
 - Disturbed grass areas are to be cultivated to a fine tilth and seeded.
 - Undisturbed grass areas are to be scarified and over-seeded where necessary.
- WILDFLOWER NOTES:
- All wildflower areas to be seeded as identified in the Key. To be sown as per manufacturers recommendations.
 - www.wildseed.co.uk
- STRIP OF EXISTING TOPSOIL:
- The site 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 2.5m for more than four weeks.
 - Stored topsoil shall not have become waterlogged, compacted or de-structured.
- 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 this 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 foot spread of existing trees..... Unchanged
Thickness of turf or mulch is included.

LEGEND

- Boundary
- Existing trees retained
- Existing trees removed
- Existing native hedgerows to be retained
- Proposed species-rich native hedgerow
- Proposed medium native trees
- Proposed large native trees
- Proposed introduced shrub
- Proposed mixed native scrub
- Proposed other neutral grassland (Emorsgate EL1 Flowering Lawn mixture)

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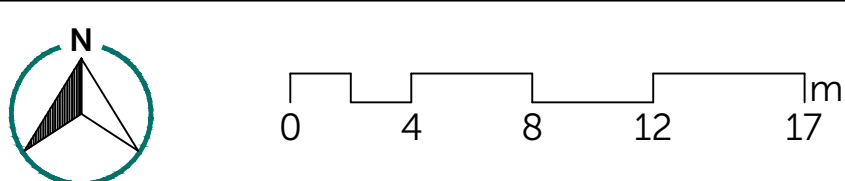
CLIENT
Indurent

PROJECT
Nigra House, Wokingham (Use Class B2)

DRAWING TITLE
Detailed Landscape Proposals

DRAWING STATUS
Planning

DRAWING NO. 1631-L-D-PL-200	REVISION V5			
DRAWN KC	CHECKED ST	SCALE 1:250	PAPER SIZE A1	DATE JULY-2024



REV	Description	Date
V5	Amended to revised layout 3286 Site Layout CA Plan Rev L	12/09/25
V4	Amended to revised layout 3286 P4020 Proposed Site Plan (B8)	30/09/24
V3	Amended to revised layout 3286 P4020 Proposed Site Plan (B8)	09/09/24
V2	Amendment to landscaping	23/07/24
V1	First Issue	12/07/24