

Victor Tsui

Subject: FW: P21-041 - Hoylands Plot 2 – Units 2A & 2B, Barnsley, Landscape details
Attachments: HOY-BCA-ELS-XX-DR-L-2044-20-56-A-C1_Planting Plans_Drawing 56.pdf; HOY-BCA-ELS-XX-DR-L-2044-20-57-A-C1_Planting Plans_Drawing 57.pdf; HOY-BCA-ELS-XX-DR-L-2044-20-58-A-C1_Planting Plans_Drawing 58.pdf

From: Matthew Murphy <matthewmurphy@WhitingLandscape.co.uk>
Sent: 17 August 2022 12:51
To: Liam Sharratt <LiamSharratt@winvic.co.uk>
Cc: Chelsey Sankey <ChelseySankey@winvic.co.uk>; Sean Bennett <SeanBennett@winvic.co.uk>; Craig Dixon <CraigDixon@winvic.co.uk>; Tom Thornton <tomthornton@winvic.co.uk>
Subject: RE: P21-041 - Hoylands Plot 2 – Units 2A & 2B, Barnsley, Landscape details

Liam

Please see attached copy of the planting plans that are associated with the areas of Plot 2 – Units 2A & 2B.

All planting is scheduled for the next recognised planting season (i.e. end of November 2022 – end of March 2023). The intention is to commence with all larger tree planting operations first before following on with the smaller planting stock.

All available seeding works can be completed in September 2022. Any areas that are not available at this time will be seeded in Spring 2023.

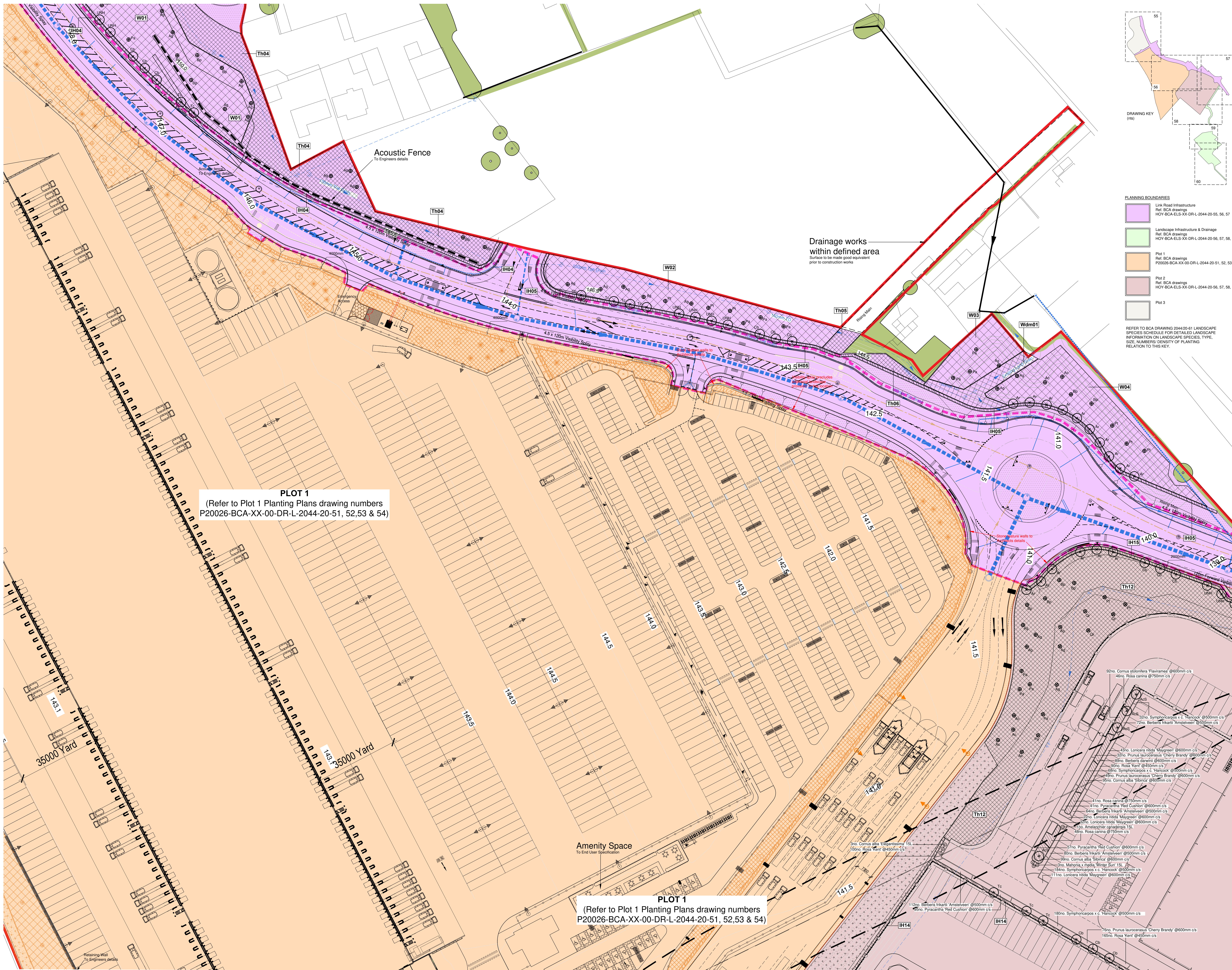
Regards

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REFER TO BCA DRAWING 2044/20-61 LANDSCAPE SPECIES SCHEDULE FOR DETAILED LANDSCAPE INFORMATION ON LANDSCAPE SPECIES, TYPE, SIZE, NUMBERS/DENSITY OF PLANTING RELATION TO THIS KEY.

KEY

- EXISTING VEGETATION TO BE RETAINED (To be protected during construction in accordance with BS 5837: 2012 Trees in relation to design, demolition & Construction). Refer to FPCR drawings.
- EXTRA HEAVY STANDARD TREES (Tree pit size: 1500x1500x900mm backfilled with topsoil) 18-20cm stem girth 4-5.5m height 1.8-2.1m clear stem Rootballed
- HEAVY STANDARD TREES (Tree pit size: 1000x1000x750mm backfilled with topsoil) 12-14cm stem girth 3.5-4.0m height 1.8-2.1m clear stem Root wrapped
- FEATHERED TREES 1.75-2.0m height > 2x transplanted Well furnished with lateral shoots to base Root wrapped
- PROPOSED MULTI-STEM TREES (Tree pit size: 1000x1000x750mm backfilled with topsoil) 3.5-4.0m height 5x transplanted Rootballed
 - Betula albosinensis
 - Betula utilis 'Jermyn'
 - Salix alba 'Bilstonensis'
- PROPOSED CONIFEROUS TREES (Tree pit size: 1000x1000x750mm backfilled with topsoil) 2.5-3.0m height Rootballed
- PROPOSED SPECIMEN SHRUBS (300mm depth of topsoil)
- PROPOSED LOW GROUND COVER PLANTING (300mm depth of topsoil onto 300mm depth subsoil) Ultimate plant height is below 1m.
- PROPOSED ORNAMENTAL SHRUB PLANTING (300mm depth of topsoil onto 300mm depth subsoil) Ultimate plant height is above 1m.
- CLIPPED HEDGEROW (300mm depth of topsoil onto 300mm depth subsoil) Planted at 450mm centres in a double staggered row. Rows to be 500mm apart.
- PROPOSED INDIGENOUS HEDGEROW (300mm depth of topsoil onto 300mm depth subsoil) Planted at 450mm centres in a double staggered row. Rows to be 500mm apart.
- PROPOSED WOODLAND MIX PLANTING (300mm depth of topsoil onto 600mm depth subsoil) Trees species are to be planted in single species groups of 7:11 at 3m apart. Shrubs to be planted in groups of 7:15 of the same species on a 1.5m grid.
- PROPOSED WOODLAND MIX PLANTING (300mm depth of topsoil onto 600mm depth subsoil) Tree species omitted. Shrubs to be planted in groups of 7:15 of the same species on a 1.5m grid.
- PROPOSED THICKET MIX PLANTING (300mm depth of topsoil onto 600mm depth subsoil) Transplants planted in groups of 7:15 of the same species on a 1.0m grid.
- PROPOSED WILDFLOWER GRASS SEED - GENERAL AREAS (Cultivated subsoil to a depth of 300mm) General Purpose Meadow Mixture at a rate of 4g/m².
- PROPOSED WILDFLOWER GRASS SEED ATTENUATION AREAS (Cultivated subsoil to a depth of 300mm) Meadow Mixture for Wetlands at a rate of 4g/m².
- PROPOSED WILDFLOWER GRASS SEED WET MARGINAL AREAS TO PONDS/SWALES ATTENUATION AREAS (Cultivated subsoil to a depth of 300mm) Areas along average water line to be seeded with Pond Edge Mixture at a rate of 4g/m².
- PROPOSED CLOSE MOWN GRASS AREAS (150mm depth of topsoil onto 300mm depth subsoil) Low Maintenance Amenity Grass Mix at a rate of 35-50g/m².
- REINFORCED SURFACE WITH SPECIES RICH GRASS SEED MIX - FIRE TRACK & MAINTENANCE ACCESS (Cultivated soil to manufacturers specification) Germinall WFG20 Eco Species Rich Lawn at a rate of 10g/m².
- GRAVEL OR HARD SURFACE AREAS (Within service yard areas to avoid needs for landscape maintenance adjacent to operational HGV traffic)
- FENCE (To Architects/Engineers details)
- PROPOSED DRAINAGE (In accordance with Engineers drawings)
- SITE BOUNDARY
- PLOT BOUNDARY
- SECTION 38 AND 278 AGREEMENT HIGHWAY BOUNDARY (Refer to RPS 'Proposed Site Levels, Outfalls and Legal Agreements' Plant drawing number HOYLA-RPS-SI-XX-DR-D-0391-P11)

Notes:
For proposed FFL's, plateau and earthworks levels refer to RPS Engineers drawings.
Layout based upon PHP Architects Masterplan
HOY-PHP-GEN-XX-DR-A-4402-001-P39 26/07/2021
Landscape design principles based upon FPCR Biodiversity Enhancement and Management Plan issued 09/04/2020.

0 12.5 25 37.5 50m
Scale 1:500

C1 Planting Plans
Revisions
13/12/2021 MGO

**Hoyland West
Hoyland**

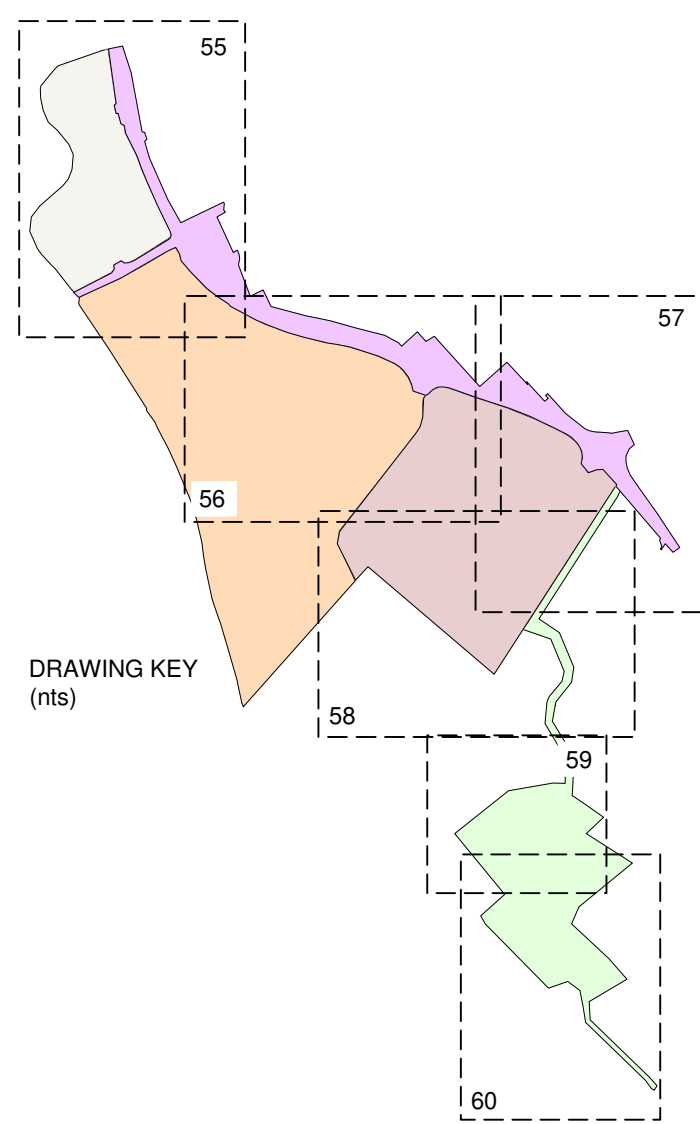
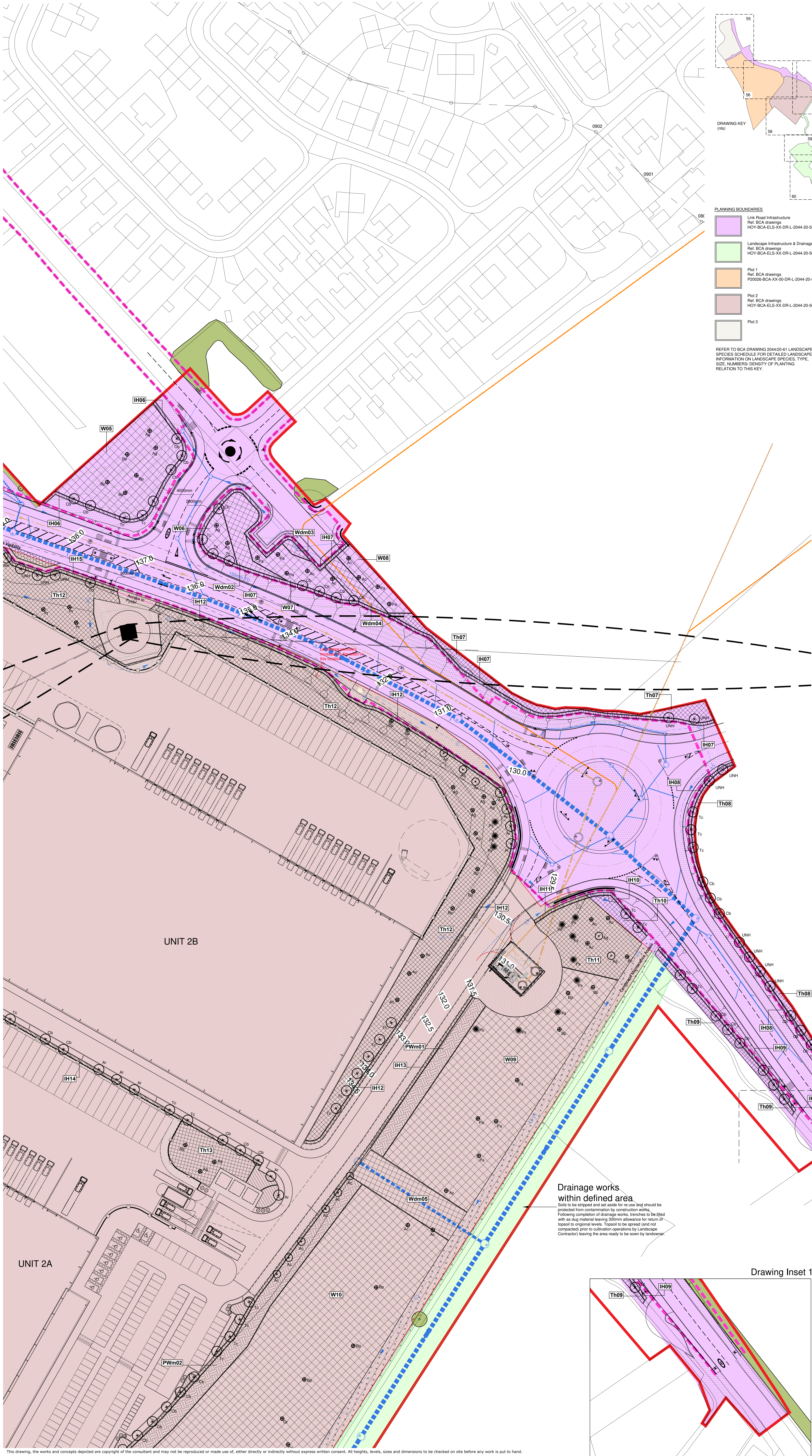
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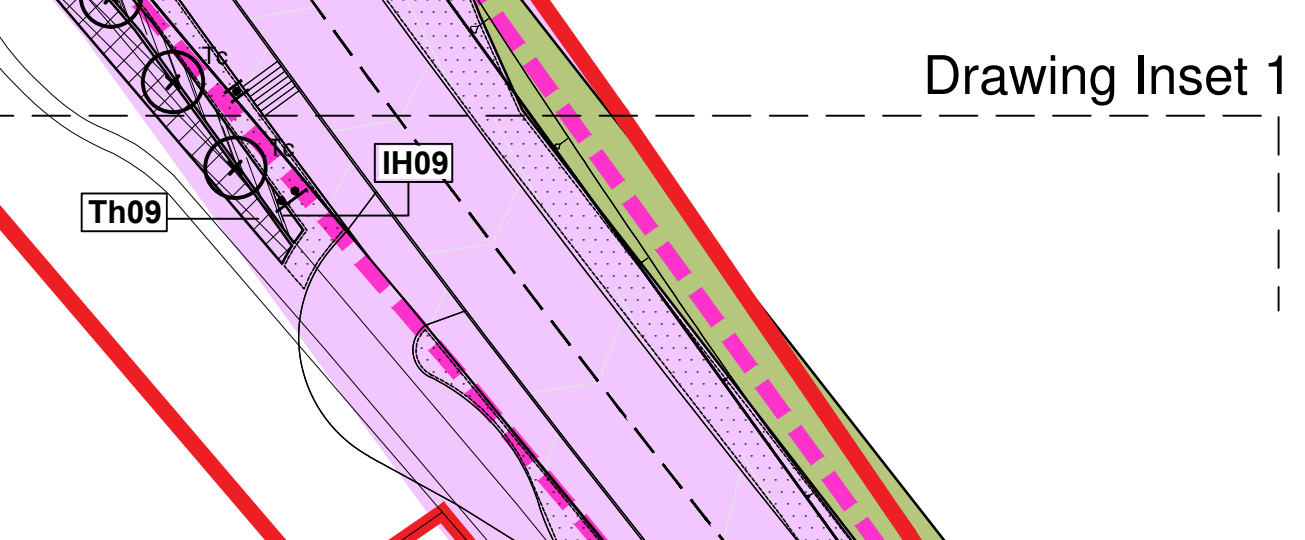
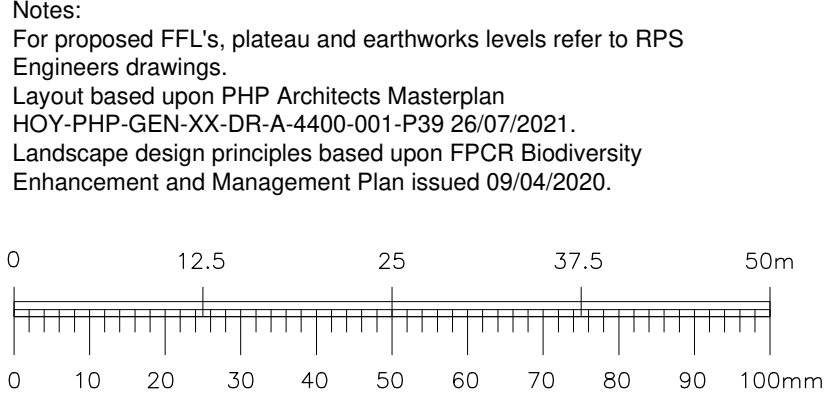
Planting Plans
Drawing 56

Drawing Status: Construction
CAD Reference: 2044-20-55-60-Planting Plans.dwg
Drawn: NGD
Date: 13/12/2021
Scale: @A0: 1:500

Project No: 2044/20 HOY-BCA-ELS-XX-DR-L-2044-20-56-A- C1
Drawing No:
Rev:



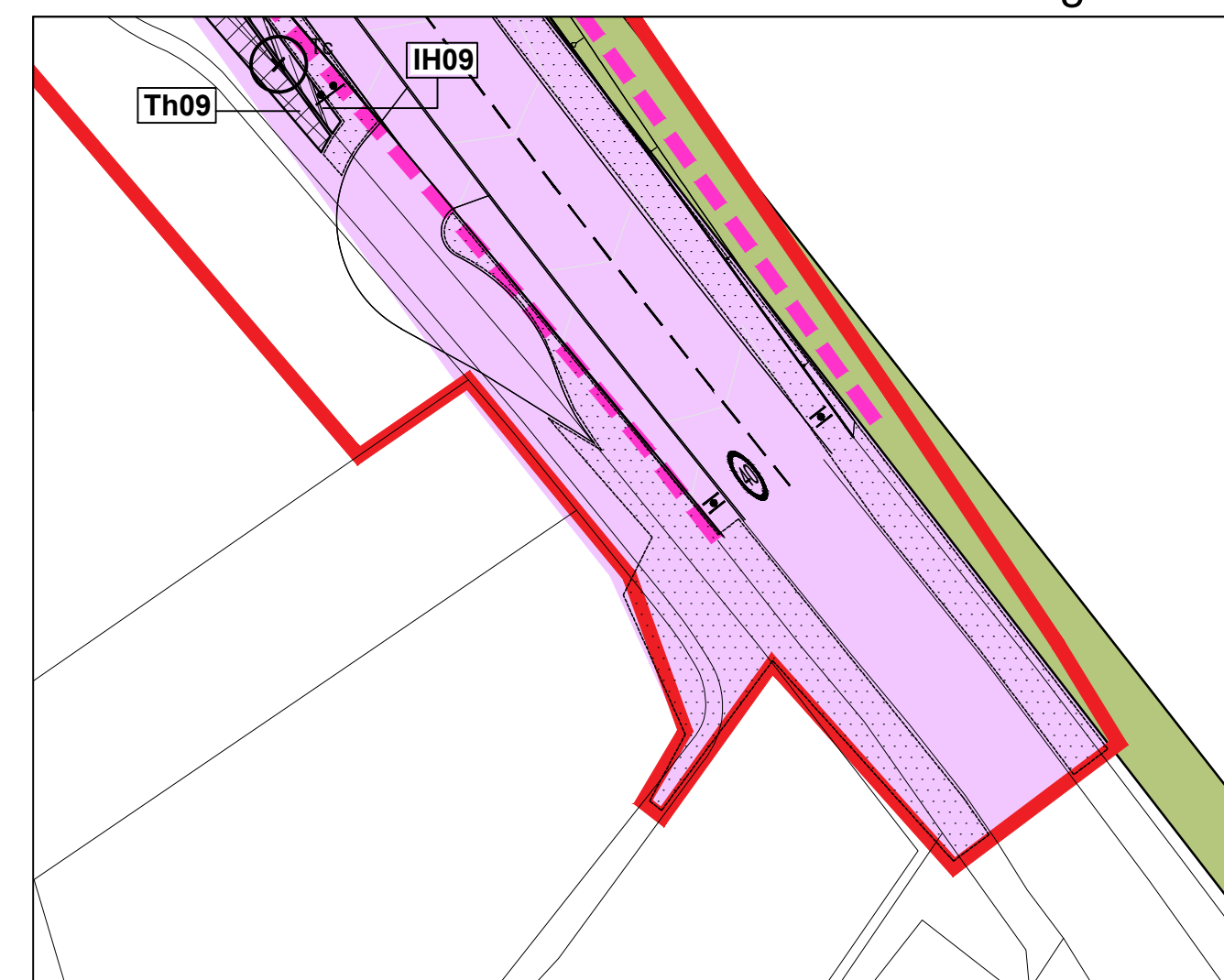
- REFER TO BCA DRAWING 2044/20-01 LANDSCAPE SPECIES SCHEDULE FOR DETAILED LANDSCAPE INFORMATION ON LANDSCAPE SPECIES, TYPE, SIZE, NUMBERS DENSITY OF PLANTING RELATION TO THIS KEY.
- KEY**
- EXISTING VEGETATION TO BE RETAINED (To be protected during construction in accordance with BS 5837: 2012 Trees in relation to design, demolition & Construction). Refer to FPOR drawings.
 - EXTRA HEAVY STANDARD TREES (Tree pit size: 1500x1500x900mm backfilled with topsoil) 18-20cm stem girth 4.5-5.5m height 18-2.1m clear stem Rootballed
 - HEAVY STANDARD TREES (Tree pit size: 1000x1000x750mm backfilled with topsoil) 12-14cm stem girth 3.5-4.0m height 18-2.1m clear stem Root wrapped
 - FEATHERED TREES 175-2.0m height 2x transplanted Well furnished with lateral shoots to base Root wrapped
 - PROPOSED CONIFEROUS TREES (Tree pit size: 1000x1000x750mm backfilled with topsoil) 2-5.3.0m height Rootballed
 - PROPOSED SPECIMEN SHRUBS (300mm depth of topsoil)
 - PROPOSED LOW GROUND COVER PLANTING (300mm depth of topsoil onto 300mm depth subsoil) Ultimate plant height is below 1m
 - PROPOSED ORNAMENTAL SHRUB PLANTING (300mm depth of topsoil onto 300mm depth subsoil) Ultimate plant height is above 1m
 - PROPOSED INDIGENOUS HEDGEROW (Tree pit size: 1000x1000x750mm backfilled with topsoil) Planted at 450mm centres in a double staggered row. Rows to be 500mm apart.
 - PROPOSED WOODLAND MIX PLANTING (Tree pit size: 1000x1000x750mm backfilled with topsoil) Three species are to be planted in single species groups of 7-11 at 3m apart. Shrubs to be planted in groups of 7-15 of the same species on a 1.5m grid.
 - PROPOSED WOODLAND MIX PLANTING (Tree pit size: 1000x1000x750mm backfilled with topsoil) Three species are to be planted in single species groups of 7-11 at 3m apart. Shrubs to be planted in groups of 7-15 of the same species on a 1.5m grid.
 - PROPOSED THICKET MIX PLANTING (Tree pit size: 1000x1000x750mm backfilled with topsoil) Transplants planted in groups of 7-15 of the same species on a 1.0m grid.
 - PROPOSED PLANTATION WOODLAND MIX PLANTING (Tree pit size: 1000x1000x750mm backfilled with topsoil) Three species are to be planted in single species groups of 7-11 at 3m apart. Shrubs to be planted in groups of 7-15 of the same species on a 1.5m grid.
 - PROPOSED WILDFLOWER GRASS SEED - GENERAL AREAS (Cultivated subsoil to a depth of 300mm) General Purpose Meadow Mixture at a rate of 4g/m2.
 - PROPOSED CLOSE MOWN GRASS AREAS (150mm depth of topsoil onto 300mm depth subsoil) Low Maintenance Amenity Grass Mix at a rate of 35-50g/m2.
 - REINFORCED SURFACE WITH SPECIES RICH GRASS SEED MIX - FIRE TRACK & MAINTENANCE ACCESS (Cultivated soil to manufacturers specification) General Purpose Meadow Mixture at a rate of 4g/m2.
 - GRAVEL OR HARD SURFACE AREAS (Within service yard areas to avoid needs for landscape maintenance adjacent to operational HGV traffic)
 - FENCE (To Architects/Engineers details)
 - PROPOSED DRAINAGE In accordance with Engineers drawings
 - SITE BOUNDARY
 - PLOT BOUNDARY
 - SECTION 38 AND 278 AGREEMENT HIGHWAY BOUNDARY Refer to RPS' Proposed Site Levels, Outfalls and Legal Agreements Plan' drawing number HOYLA-RPS-SI-XX-DR-L-0391-P11



Drainage works within defined area

Soils to be stripped and set aside for re-use and should be protected from contamination by construction works. Following completion of drainage works, trenches to be filled with as dug material leaving 300mm allowance for return of topsoil to original levels. Topsoil to be spread (and not compacted) prior to cultivation operations by Landscape Contractor leaving the area ready to be sown by landscaper.

Drawing Inset 1



C1 Planting Plans.
Revisions

13/12/2021 MGO

**Hoyland West
Hoyland**

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**Planting Plans
Drawing 57**

Drawing Status: Construction
CAD Reference: 2044-20-55-60-Planting Plans.dwg
Drawn: MGO
Date: 13/12/2021
Scale @A0: 1:500

Project No: 2044/20 HOY-BCA-ELS-XX-DR-L-2044-20-57-A-C1
Drawing No: Rev:

PLOT 1
(Refer to Plot 1 Planting Plans drawing numbers P20026-BCA-XX-00-DR-L-2044-20-51, 52, 53 & 54)

UNIT 2A

UNIT 2B

Existing Woodland

Drainage works within defined area
Soils to be stripped and set aside for re-use and should be protected from contamination by construction works. Following completion of drainage works, trenches to be filled with as dug material leaving 300mm allowance for return of topsoil to original levels. Topsoil to be spread (and not compacted) prior to cultivation operations by Landscape Contractor leaving the area ready to be sown by landowner.

DRAWING KEY (nbs)

PLANNING BOUNDARIES

- Link Road Infrastructure Ref. BCA drawings HOY/BCA-ELS-XX-DR-L-2044-20-55, 56, 57
- Landscape Infrastructure & Drainage Ref. BCA drawings HOY/BCA-ELS-XX-DR-L-2044-20-56, 57, 58
- Plot 1 Ref. BCA drawings P20026-BCA-XX-00-DR-L-2044-20-51, 52, 53, 54
- Plot 2 Ref. BCA drawings HOY/BCA-ELS-XX-DR-L-2044-20-56, 57, 58
- Plot 3

REFER TO BCA DRAWING 2044/20-61 LANDSCAPE SPECIES SCHEDULE FOR DETAILED LANDSCAPE INFORMATION ON LANDSCAPE SPECIES, TYPE, SIZE, NUMBERS, DENSITY OF PLANTING RELATION TO THIS KEY.

KEY

 SECTION 38 AND 278 AGREEMENT
HIGHWAY BOUNDARY
Refer to RPS' Proposed Site Levels, Outfalls
and Legal Agreements Plan' drawing number
HOYLA-RPS-SI-XX-DR-D-0391-P11

C1 Planting Plans.
Revisions

13/12/2021 MGR

Hoyland West

Hoyland

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Planting Plans
Drawing 58
Drawing Status: Construction

CAD Reference:	2044-20-55-60-Planting Plans.dwg
Drawn:	MGO
Date:	23/12/2021
Scale @A0:	1:500

Project No: Drawing No: Rev:
2044/20 HOY-BCA-ELS-XX-DR-L-2044-20-58-A C1