



DO NOT SCALE

Note.
 This design has been issued in advance of the full ground investigation results. It is possible that, following review of the ground investigation, changes may be required to the earthworks design with associated impacts on the design or layout of other elements of the project. This drawing is therefore subject to possible change following review of the ground investigation when this has been made available to WSP.

The design information shown on this drawing and any associated setting out information is based on British National grid.

- NYCC Highway Boundary
- Red Line Boundary
- Retained Trees
- Retained Ancient Veteran Trees
- Retained Woodland
- Retained Hedge
- G1 Highway Verge and Visibility Splay (Pollinator Mix - Mown to maintain height of 0.26)
- G2 Wildflower and Grass Meadow for Acid Soils
- G3 Upland Heathland/ Acid Grassland- Agricultural Pasture (Allow for 5% of Heather seed to be sourced via local landowner, the remaining to be sourced commercially due to quantity required)
- G4 Wet Grassland (Alongside Hall Beck watercourse and within Attenuation Pond. Allow areas to recolonise naturally. No seed mix necessary in these areas)
- W1 - Broadleaf Deciduous Woodland Mix
- W2 - Wet Woodland Mix
- W3 - Woodland Edge Mix
- W4 - Individual Tree (Extra Heavy)
- W5 - Individual Tree (Feathered)
- W6 - Scrub
- G5 Wildflower and Grass Meadow Mix for Neutral Soils (Pollinator Mix)
- G6 Woodland Wildflower and Grass Mix
- Watercourse
- Open Water
- Timber Post and Rail Tree Guard
- Riverine Stone and Gravel

- Notes:**
- All works within the NYCC Highway boundary to be the responsibility of the NYCC Highways Department from the end of the 5-Year Establishment Period.
 - Areas of land outwith the NYCC Highways boundary will revert to the Landowner for ongoing maintenance.

- NOTE - CONSTRUCTION ISSUE C03**
- Amendments to the design at Church Hill (minor amendments to the boundary treatments to allow for the road reconfiguration, and gates altered at church car park);
 - Amendments to the design at Hall Lane (minor amendments to the boundary treatments to allow for the road reconfiguration);
 - Division of Hall Beck (alteration to watercourse alignment and design);
 - Soft landscaping around drainage areas including Attenuation Ponds (refer to Point 6);
 - Siting of interceptor channels and filter drains (soft landscaping around changes in Point 3);
 - Variation in slope angle on certain sections (change in type of planting in certain areas due to underlying geotechnical feature placement associated with soil stability);
 - Inclusion of reinstatement works for areas used as temporary construction compounds;
 - Areas of woodland and scrub planting are to be reconfigured, following recent tree clearances; and
 - No. 8 additional tree guards will be provided within livestock fields near Blubberhouses Hall to protect growing trees.

| REV | DATE | BY | DESCRIPTION | CHK | APP |
|-----|------------|----|--|-----|-----|
| C03 | 21/08/2023 | MM | FOR CONSTRUCTION | SF | AW |
| C02 | 24/03/2023 | MM | CONTRACTORS STORAGE AREAS REVISED | SF | AW |
| C01 | 01/02/2023 | MM | CONSTRUCTION ISSUE BASED ON HIGHWAY DESIGN VERSION JUNE 2021 | SF | AW |
| T02 | 18/06/2020 | CM | TENDER CONSULTATION EDITS | SF | AW |
| T01 | 28/11/2019 | LA | FIRST ISSUE | SF | AW |

DRAWING STATUS: S3 - FOR REVIEW

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CLIENT: North Yorkshire County Council

ARCHITECT: WSP

SITE/PROJECT: A59 KEX GILL DIVERSION

TITLE: Soft Landscape: Planting Plan (Sheet 9 of 15)

| | | |
|----------------------|--------------|------------------|
| SCALE @ A1: 1:500 | CHECKED: SF | APPROVED: AW |
| PROJECT NO: 70049554 | DESIGNED: SF | DATE: 21/08/2023 |

DRAWING NO: NYKGDD-WSP-ELS-SG-DR-LE-00019 REV: C03

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G5 - Wildflower and Grass Meadow Mix for Neutral Soils
6318 g

Area = 1052.87m²
Plot 1

G6 - Woodland Wildflower and Grass Mix
41736 g

Area = 6955.98m²
Plot 10

W1 - Broadleaf Deciduous Woodland Mix
167 No. Betula pendula 15%
112 No. Corylus avellana 10%
167 No. Crataegus monogyna 15%
56 No. Ilex aquifolium 5%
56 No. Prunus avium 5%
390 No. Quercus robur 35%
56 No. Rosa canina 5%
112 No. Sorbus aucuparia 10%

Area = 6955.98m²
Plot 8

G3 - Upland Heathland/Acid Grassland Mix with added Heather
3717 g

Area = 619.49m²
Plot 25

G3 - Upland Heathland/Acid Grassland Mix with added Heather
1371 g

Area = 228.38m²
Plot 26

G1 - Highway verge and Visibility Splays
7533 g

Area = 1506.46m²
Plot 16

G3 - Upland Heathland/Acid Grassland Mix with added Heather
7955 g

Area = 1325.78m²
Plot 27

G3 - Upland Heathland/Acid Grassland Mix with added Heather
5182 g

Area = 863.57m²
Plot 28

G1 - Highway verge and Visibility Splays
4182 g

Area = 836.37m²
Plot 17

G5 - Wildflower and Grass Meadow Mix for Neutral Soils
25067 g

Area = 4177.76m²
Plot 2

W6 - Scrub
11 No. Betula pendula 20%
22 No. Crataegus monogyna 40%
8 No. Salix caprea 15%
14 No. Sorbus aucuparia 25%

Area = 328.58m²
Plot 12

G5 - Wildflower and Grass Meadow Mix for Neutral Soils
6495 g

Area = 1082.34m²
Plot 3

W4 - Common Oak
2 No. Quercus robur

W4 - Common Oak
2 No. Quercus robur

W5 - Common Hawthorn
3 No. Crataegus monogyna

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