



**Existing Features DO NOT SCALE**

**To Be Retained**

- Red Line Boundary
- Existing Trees
- Existing Woodland
- Stone Wall
- Timber Post and Stock Proof Fence
- Timber Post and Rail Fence
- Existing Gate
- Watercourse
- Timber Post and Stock Proof Fence and Stone Wall

**Proposed Features**

- Dry Stone Wall (See Note\*)
- Retaining Wall
- Maintenance Field Gate
- Field Gate
- Pedestrian Gate (Self Closing with Latch Detail)
- Maintenance Stile (Temporary)
- PRoW Stile
- Timber Post and Stock Proof Fence
- Timber Post and Four Rail Fence
- Protective Fencing (Temporary)
- Attenuation Pond
- Hall Beck Diversion
- Underground Culvert

**Proposed Vegetation Types**

- Broadleaved Deciduous Woodland
- Wet Woodland
- Woodland Edge Mix
- Specimen Trees
- Scrub
- G1 Highway Verge (Mown to maintain height of 0.26)
- G2 Wildflower and Grass Meadow for Acid Soils
- G3 Acid Grassland/Upland Heath Mix with added Heather (Heather to be supplied by local land owner)
- G4 Wet Grassland (For use alongside new watercourse and within Attenuation Pond)
- G5 Wildflower and Grass Meadow Mix for Neutral Soils
- G6 Woodland Wildflower and Grass Meadow Mix
- Rock Outcrops
- Public Rights of Way - Footpath
- Public Rights of Way - Bridleway
- Unsurfaced/Permissive Route
- Six Dales Way (National Trail)
- Special Area Boundary
- Tree Protection Order

REV	DATE	BY	DESCRIPTION	CHK	APP
P07	30/09/2019	LA	DRG UPDATED IN ACCORDANCE WITH HIGHWAY DESIGN AND FENCING DESIGN	-	-
P06	09/09/2019	LA	DRG UPDATED IN ACCORDANCE WITH ECOLOGY AND LAND OWNERSHIP CONSULTATION AND WITH ARBORICULTURE SURVEY	-	-
P05	02/09/2019	LA	DRG UPDATED IN ACCORDANCE WITH HIGHWAY DESIGN 29/08/2019	-	-
P04	19/08/2019	LA	DRG UPDATED IN ACCORDANCE WITH DRAINAGE PROPOSAL ISSUE DATE 19/08/2019, HALL BECK DIVERSION PROPOSAL ISSUE DATE AND FOLLOWING CONSULTATION WITH ECOLOGY 15/08/2019-	-	-
P03	12/08/2019	LA	DRG UPDATED IN ACCORDANCE WITH HIGHWAY DESIGN ISSUE DATE 26/07/2019-	-	-

DRAWING STATUS: **S2 - FOR INFORMATION**

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CLIENT: **North Yorkshire County Council**

DESIGNER: **wsp**

SITE/PROJECT: **A59 KEX GILL DIVERSION**

TITLE: **Landscape Mitigation (Sheet 8 of 10)**

SCALE @ A0:	CHECKED:	APPROVED:
NOT TO SCALE	-	RMT

PROJECT NO:	DESIGNED:	DRAWN:	DATE:
70049554	SF	LA	30/09/2019

DRAWING NO: **NYKGDD-WSP-ELS-SG-DR-LE-00008** REV: **P07**

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- Notes:
- \*1.4m min height. Height will vary according to local precedent from 1.4 to 1.1m tall, with or without stockproof fence depending on landowner requirement.
  - All 1:3 embankments and cuttings to be hydroseeded in August/ September.
  - Bridleway to have wildflower grass mix on each verge and central reservation.
  - Reinstated A5; Verges to be seeded with 20% wildflower and 80% grass seed mix
  - Existing trees shown as 13m canopy spread. Location lies within a 5m parameter survey completed by GPS.
  - All existing trees and woodland edge are plotted from site results using a handheld GPB with a 5m tolerance. At detailed design stage, a topographic survey will confirm exact location of vegetation and the design amended accordingly, to mitigate potential tree loss.
  - Tree positions to be agreed on site with the Project Manager to avoid conflicts with the Load Transfer Platform which forms part of the structure of the piled embankment.
  - For details of proposed boundary treatments, please refer to NYKGDD-WSP-HFE-ZZ-DR-CH-03001 to 03006