



Existing Features DO NOT SCALE

To Be Retained	Proposed Vegetation Types
Red Line Boundary	Broadleaved Deciduous Woodland
Existing Trees	Wet Woodland
Existing Woodland	Woodland Edge Mix
Stone Wall	Specimen Trees
Timber Post and Stock Proof Fence	Scrub
Timber Post and Rail Fence	G1 Highway Verge (Mown to maintain height of 0.26)
GATE	G2 Wildflower and Grass Meadow for Acid Soils
Watercourse	G3 Acid Grassland/Upland Heath Mix with added Heather (Heather to be supplied by local land owner)
Timber Post and Stock Proof Fence and Stone Wall	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/Unclassified Roads/Permissive Route
	Six Dales Way (National Trail)
	Special Area Boundary
	Tree Protection Order

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

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 2 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-00002** 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
 - All existing trees and woodland edge are plotted from site results using a from 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

Existing A59 to be closed and to be reinstated to acid grassland and upland heath

File name: \\UK\WSPGROUP\COMMON\PROJECTS\70049554\AS5 KEX GILL - PREFERRED OPTION\2\WSP\LANDSCAPE ARCHITECTURE\OPTION2\WSP\LANDSCAPE MITIGATION MODEL V7 270919.DWG, printed on: 30 September 2019 15:20:58, by: Abovot, Lara