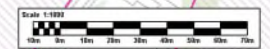
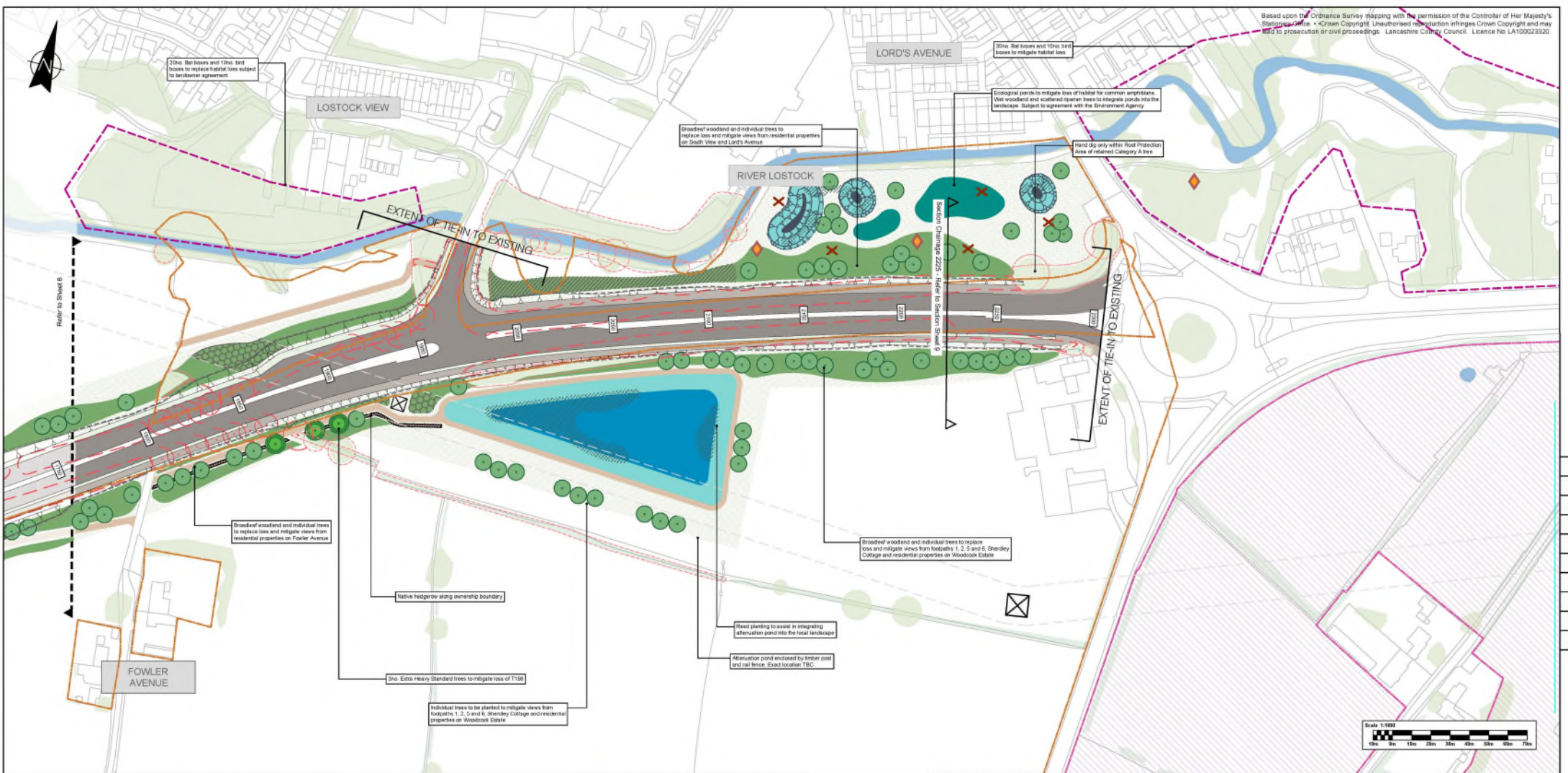


Appendix E

A582 Highway Improvements

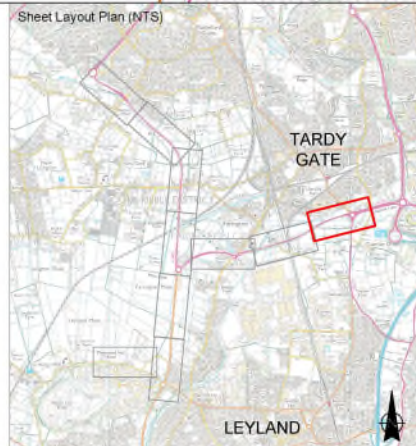


	Proposed Scheme		Existing Trees/Woodland to be Removed		Proposed Native Marginal/Reed Planting		Proposed Native Wet Woodland		Proposed Ecological Pond
	Proposed Retention Pond (Full drainage design TBC)		Existing Hedgerow Retained		Proposed Native Hedge		Woodland to be Planted at Increased Height at Bat Crossings		Proposed Acoustic Fence
	Existing Railway		Existing Watercourses and Waterbodies		Proposed Instant Native Hedge		Planting Underneath Pylons to Avoid use of Trees (TBC with National Grid)		Proposed Closeboard Timber Screening Fence
	Existing Pylon		Indicative 1m Maintenance Access Requirement		Proposed Ornamental Trees		Proposed Translocation of Vegetation (Refer to Annotation)		Illustrative Cross Section (Refer to Drawings 011-020)
	Indicative 20m Overhead Line Corridor		Proposed Verge Grass Mix		Proposed Individual Trees		Proposed Bat Boxes and/or Proposed Hedgehog Domes		Proposed Native Bulb Planting
	Land Owned by Lancashire County Council		Proposed Amenity Grass Mix		Proposed Extra Heavy Standard Trees to mitigate Category A tree loss		Indicative Location of Wildlife Hibernacula		Proposed Native Shrub Planting
	Consented Planning Application (Refer to Annotation)		Proposed Species Rich Grass Mix		Proposed Ornamental Planting		Proposed Otter Fence		Proposed Native Mixed Woodland
	Existing Trees/Woodland Retained (Based on canopy spread where surveyed)		Proposed Wildflower Meadow Mix		Proposed Native Broadleaf Woodland		Proposed Amphibian Fence		
	Root Protection Area for Surveyed Existing Trees/Woodland Retained		Proposed Wet Grass Mix		Proposed Native Mixed Woodland				

Notes

For notes applicable to all Environmental Masterplan drawings, including species composition of woodland mixes, please refer to Sheet 1.

Drawings are to be read in conjunction with the Environmental Statement, Tree Protection Plans and Cross Section drawings.



PO3	03.06.19	Public Consultation	GD	CR
PO2	20.05.19	Draft Second Issue	GD	CR
PO1	22.03.19	Draft First Issue	GD	CR
No.	DATE	AMENDMENT DETAILS	DRN BY	CHK BY
REVISIONS				
Lancashire County Council		ATKINS Member of the SNC-Lavalin Group		
CITY DEAL Preston, South Ebbw & Lancaster		City Deal Delivery Team		
PROJECT TITLE: A582 Dualling				
DRAWING TITLE: Proposed Environmental Masterplan				
DRAWING No: LCC5161943-ATK-ENV-XX-DR-L-009				
SCALE @ A1: 1:1000		PROJECT No: CLM02		
DATE: 22.03.19	DRAWN BY: GD	CHECKED BY: CR	SHEET No: 9 / 10	REVISION: P03