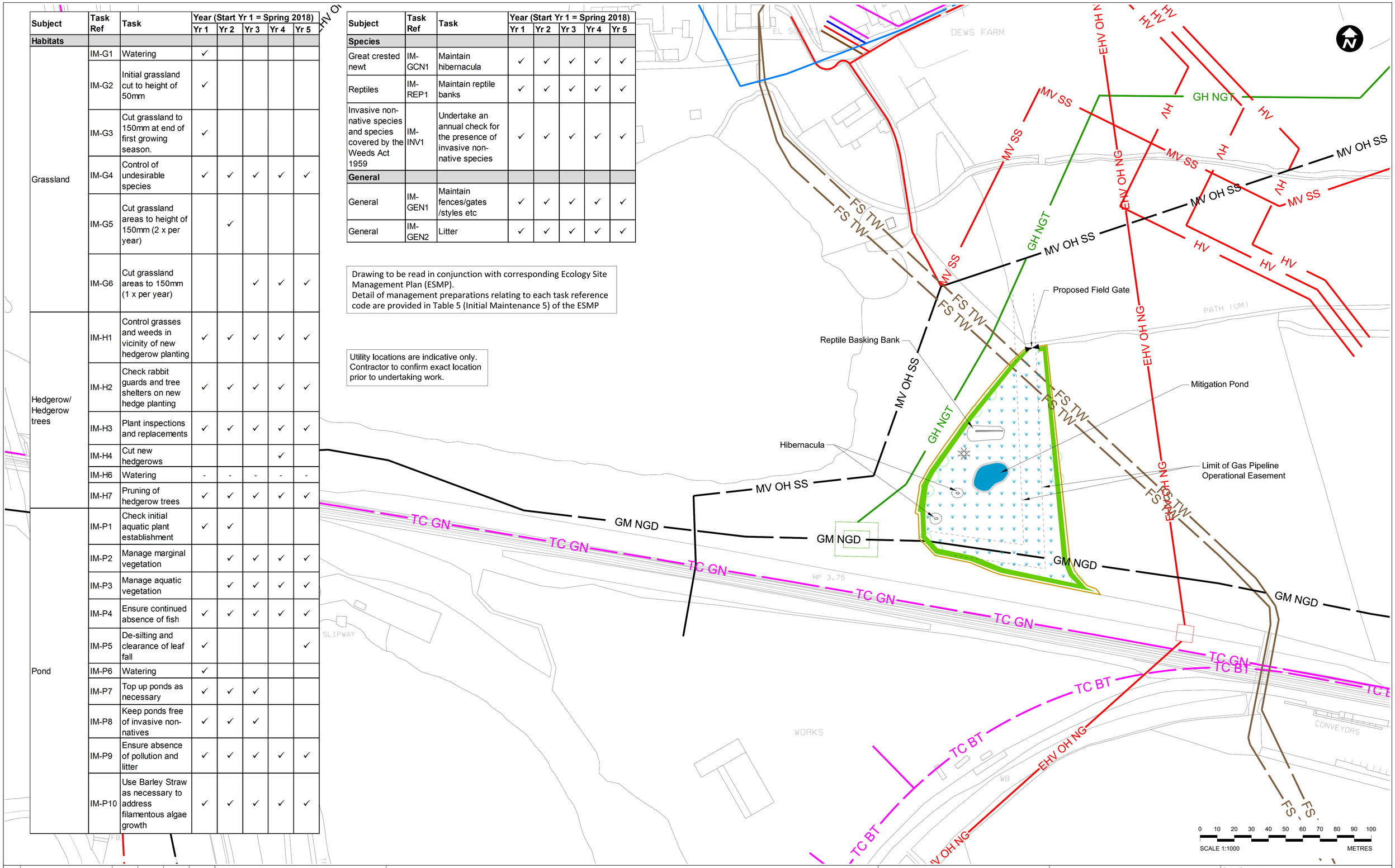
Subject	Task Ref	Task	Year (Start Yr 1 = Spring 2018)				
			Yr 1	Yr 2	Yr 3	Yr 4	Yr 5
Habitats							
Grassland	IM-G1	Watering	✓				
	IM-G2	Initial grassland cut to height of 50mm	✓				
	IM-G3	Cut grassland to 150mm at end of first growing season.	✓				
	IM-G4	Control of undesirable species	✓	✓	✓	✓	✓
	IM-G5	Cut grassland areas to height of 150mm (2 x per year)		✓			
	IM-G6	Cut grassland areas to 150mm (1 x per year)			✓	✓	✓
Hedgerow/ Hedgerow trees	IM-H1	Control grasses and weeds in vicinity of new hedgerow planting	✓	✓	✓	✓	✓
	IM-H2	Check rabbit guards and tree shelters on new hedge planting	✓	✓	✓	✓	✓
	IM-H3	Plant inspections and replacements	✓	✓	✓	✓	✓
	IM-H4	Cut new hedgerows				✓	
	IM-H6	Watering	-	-	-	-	-
	IM-H7	Pruning of hedgerow trees	✓	✓	✓	✓	✓
Pond	IM-P1	Check initial aquatic plant establishment	✓	✓			
	IM-P2	Manage marginal vegetation		✓	✓	✓	✓
	IM-P3	Manage aquatic vegetation		✓	✓	✓	✓
	IM-P4	Ensure continued absence of fish	✓	✓	✓	✓	✓
	IM-P5	De-silting and clearance of leaf fall	✓				✓
	IM-P6	Watering	✓				
	IM-P7	Top up ponds as necessary	✓	✓	✓		
	IM-P8	Keep ponds free of invasive non-natives	✓	✓	✓		
	IM-P9	Ensure absence of pollution and litter	✓	✓	✓	✓	✓
	IM-P10	Use Barley Straw as necessary to address filamentous algae growth	✓	✓	✓	✓	✓

Subject	Task Ref	Task	Year (Start Yr 1 = Spring 2018)				
			Yr 1	Yr 2	Yr 3	Yr 4	Yr 5
Species							
Great crested newt	IM-GCN1	Maintain hibernacula	✓	✓	✓	✓	✓
Reptiles	IM-REP1	Maintain reptile banks	✓	✓	✓	✓	✓
Invasive non-native species and species covered by the Weeds Act 1959	IM-INV1	Undertake an annual check for the presence of invasive non-native species	✓	✓	✓	✓	✓
General							
General	IM-GEN1	Maintain fences/gates /styles etc	✓	✓	✓	✓	✓
General	IM-GEN2	Litter	✓	✓	✓	✓	✓

Drawing to be read in conjunction with corresponding Ecology Site Management Plan (ESMP).
Detail of management preparations relating to each task reference code are provided in Table 5 (Initial Maintenance 5) of the ESMP

Utility locations are indicative only. Contractor to confirm exact location prior to undertaking work.



Rev	Description	Drawn	Checked	Con App	FUS App
P01	ISSUED TO HS2	JB	JS	PB	--- 20/10/17
P02	ISSUED TO HS2	JB	JS	PN	--- 20/10/17

HS2 accepts no responsibility for any circumstances which arise from the reproduction of this document after alteration, amendment or abbreviation or if it is issued in part or issued incompletely in any way.

© Crown Copyright and database right 2014. All rights reserved. Ordnance Survey Licence number 100049190

© Crown Copyright material is reproduced with the permission of Land Registry under delegated authority from the Controller of HMSO.

This material was last updated on 2014 and may not be copied, distributed, sold or published without the formal permission of Land Registry. Only an official copy of a title plan or register obtained from the Land Registry may be used for legal or other official purposes.

Scale with caution as distortion can occur.

Legends/Notes:

- GATE
- PROPOSED WETLANDS
- PROPOSED BOUNDARY HEDGING
- PROPOSED FENCE LINE
- PROPOSED TREE
- REPTILE EGG LAYING HEAP
- PROPOSED LIMIT OF OPERATIONAL EASEMENT

UTILITIES:

- TC BT
- TC GN
- GM NGD
- MV OH SS
- GH NGT
- EHV OH NG
- HV
- MV SS
- FS TW

Registered in England
Registration No. 06791686
Registered office:
One Canada Square,
London, E14 5AB

Creator/Originator
AECOM

Zone: COLNE VALLEY VIADUCT & SURFACE WORKS

Design Stage: DESIGN STAGE

Drawing Title: COLNE VALLEY VIADUCT WETLANDS ECOLOGICAL MITIGATION SITE 026-M3W ECOLOGY SITE MANAGEMENT PLAN INITIAL MAINTENANCE

Project/Contract: ENABLING WORKS CENTRAL - EWP1-2103

Discipline/Function: ENVIRONMENTAL

Drawn	Checked	Approved
J.Badhan	J.Simmons	P.Noble

Date	Scale	Size
20/10/17	AS SHOWN	A1

Drawing No.: 1EW03-AEC-EV-DGA-CS01_CL01-011301

Rev.: P02