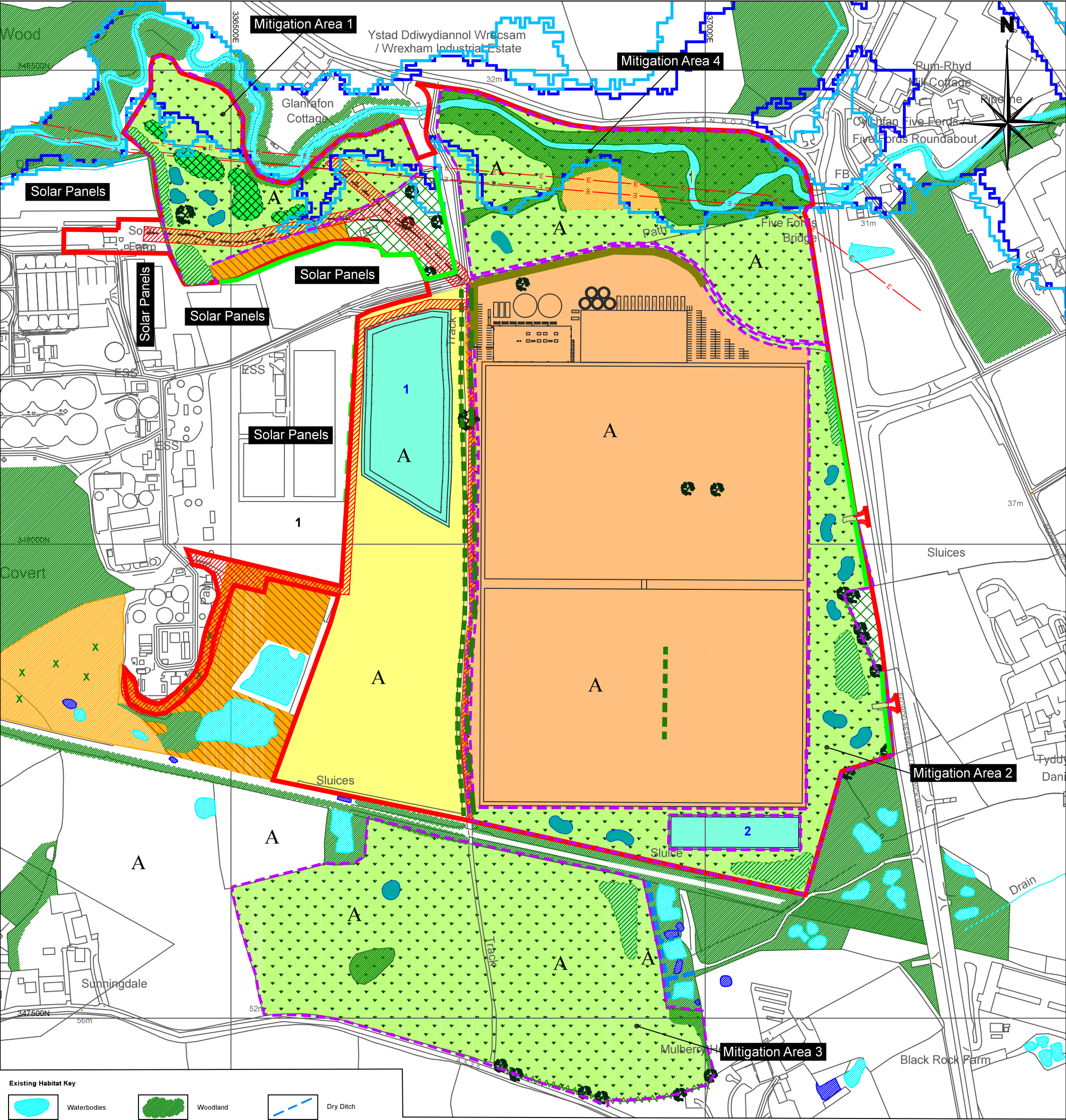
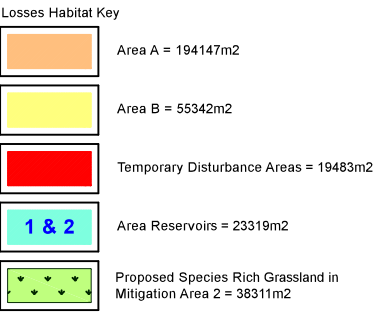


Summary of Habitat Losses, Temporary Disturbance and Creation						
Habitat Type	Permanent Losses (ha)	Temporary Disturbance	Created Mitigation Area 1	Created Mitigation Area 2	Created Mitigation Area 1	Created Mitigation Area 1
Aquatic Habitat (excluding reservoirs)						
(ha & number new ponds)	0	0	0.08 (total of 4 ponds)	0.23 (total of 8 ponds)	0.03 (total of 1 pond)	0.03 (total of 1 pond)
Terrestrial Habitat						
Grassland / ruderal mosaic (ha)	0	0.88	2.61 species rich grassland	3.83 species rich grassland	9.12 species rich grassland	3.25 species rich grassland
Woodland (ha)	0	0	0.21	0.41	0.18	0
Arable (ha) (excluding arable lost to new mitigation area)	21.75	0.87	0	0	0	0
Hedgerow (m)	95 (remnant isolated in centre of arable field)	30	-	565 (outside mitigation area) 1857 trees and shrubs	0	0
Scrub (ha)	0	0.2	0.33	0	0	0
Woodland Belt (m)	0	0	-	325 (36 trees)	0	0
Mature Trees	2 (or possibly 3)	0	-	See woodland belt	0	0
Existing woodland to be managed	-	-	-	-	0.21 to be managed	2.04 to be managed
Existing neutral grassland to be managed	-	-	-	-	0	0.33 to be managed
Existing River Corridor	-	-	-	-	0	0.38 (to be retained)

Key	
Mitigation Area 1 is a total area of 3.2374ha made up of	Ponds, grassland, woodland and scrub
Mitigation Area 2 is a total area of 4.4744ha made up of	Ponds, grassland, woodland
Mitigation Area 3 is a total area of 9.53ha made up of	Ponds, grassland, woodland (new and existing)
Mitigation Area 4 is a total area of 6.04ha made up of	Ponds, grassland (new and existing, woodland (new and existing) and existing river corridor
Total Permanent Losses	217,466m2
Temporary Disturbance Losses	19,483m2



SCALES Consultancy Ltd
Sarah Carver Amphibians Landscape Ecology Services

Client:
Greenlight Environmental

Drawing Title
**Five Fords Glasshouses
Ecological Mitigation Site Layout Revised 18/09/2020**

Scale: 1:4000 @ A3	Date: 18th September 2020	Drawing no.: SC/FFG/006A
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