



Substantial central area of Acid Grassland / Lowland Meadow (depending on available soils)

Existing Hedgerow reinforced to link between Hall Wood and Cutfield Wood

Peripheral surface water drainage ditch/swale with online and offline ponds and associated wetland margins

Partial removal of existing restoration plantation on Cutfield Wood to create scalloped wood edges, glades and rides, and creation and management of acid grassland and heath scrub;

1.0m high bank of indigenous gravelly material created NE of 5.0m clear zone to River Nast to direct run-off to new swales and thence to ponds to south-east; invertebrate/ amphibian/ reptile habitat benefits

Cutfield (Application Area)

Permitted Area N6/0663/97

Potential Permissive Footpath Link Refer to P7/597/22

CUTFIELD:
Restoration to include Areas of ponds, scrapes and shallow wetland margins to the retained southern pond and to field margins, linking to wetland within Ball's Covert and retained lagoons in Gardners

Potential New Footpath Link Refer to P7/597/22

Areas of ponds, scrapes and shallow wetland margins to the retained southern pond

Existing Hedgerow reinforced to screen new footpath and to link Balls Covert with woodland belts to south-west

Subsoil storage mounds removed and areas beneath restored to acid grassland (natural colonisation)

Permitted Area N6/0661/97

Potential Viewpoint

Existing reedbed and pond retained; edges re-graded to create acid grassland

Nast Main River

Permitted Area N5/1414/97

Existing bare ground retained

SW and central silt lagoons capped with adjacent stockpile material edges re-graded to create acid grassland

Gardners (Lagoon Areas):
Acid Grassland and Wetland restoration

- KEY :**
- APPLICATION AREA
 - RESTORATION AREA
 - EXISTING VEGETATION
 - ADVANCE PLANTING
 - Existing Restoration Tree Planting removed to create Acid Grassland and Heath Scrub
 - PROPOSED HEDGEROW
 - RESTORATION CONTOUR 1.0m INTERVALS
 - WETLAND / REEDBED
 - CONSERVATION AREA - Acid Grassland And Wetland
 - Bare Sandy Substrate for Natural Colonisation
 - EXISTING PUBLIC RIGHT OF WAY
 - PROPOSED PERMISSIVE FOOTPATH
 - Existing Footpath upgraded to Bridleway
 - PROPOSED NEW FOOTPATH
 - POND - Drainage and Conservation

Revisions	
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Drawn By: AW	Company: CEMEX UK Materials Limited
Date: Oct 2015	Site: HATFIELD
Scale(s): 1: 2500	Project: SAND AND GRAVEL EXTRACTION
Check:	Title: RESTORATION DETAIL: Cutfield and Gardners Field - Silt Areas
Site Ref:	Drawing No: P7 / 597 / 23