














DETAILED DRAWINGS AND SCHEMES OF RESTORATION WILL BE PRODUCED FOR EACH PHASE OF DEVELOPMENT AND SHOWN INTO THE AREAS FOR SAND AND GRAVEL

PLAN 3

-  ESTABLISHED TREES AND/OR WOODLAND
-  ESTABLISHED HEDGELINES
-  PROPOSED FOOTPATHS
-  DRAINAGE DITCH
Proposed diversion of Black Mine Drain
-  LAKE MARGIN
Bank profile provided to give a basic slope design of 1:5 which will yield c.10 metres width of shallows; more extensive areas of shallows are shown.
- PROPOSED HABITAT DEVELOPMENT**
-  PROPOSED AREAS OF PLANTING
Planting design to incorporate mainly shrub species with low numbers of tree species & individuals
-  PROPOSED AREAS OF CARR WOODLAND
Plantings of willow and alder to produce woodland of varied composition (including *Alnus glutinosa*, *Salix caprea*, *S. cinerea*, *S. pentandra* & *S. triandra*)
-  PROPOSED AREAS FOR PLANTINGS OF WILLOW
Plantings intended to provide bank support to exposed margins to reduce effects of wave erosion
-  PROPOSED AREAS FOR MARSHLAND
-  PROPOSED AREAS FOR SHALLOWS
Areas formed for the more extensive establishment of emergent and marginal vegetation or for the provision of feeding & wading areas
-  PROPOSED AREAS FOR REEDS
Areas of shallows formed for the establishment of extensive reed-beds (*Phragmites communis*)
-  PROPOSED DRY MARGINS TO LAKE
Areas needed down to low maintenance grassland incorporating wildflower seed additions as required or as otherwise stated
-  PROPOSED LOCATION OF HIDES

THE HERONRY

Former silt lagoons to be developed as wetland with reedbeds and wading areas

Diverted drainage ditch

River Trent

Wharf Cottages

The Wharf

Proposed water meadow

Loafing beach

PHASE 2

Quarry access road to be retained for public use

Car parking area for wildlife observers



REDLAND AGGREGATES LIMITED	
Location BESTHORPE	
Title FINAL RESTORATION	
Scale 1: 2500	Date APRIL 1996
Drawing No. BH/B2/16E	
AMENDMENT D (JULY 1994) REVISION TO DESIGN OF LAKE MARGINS & ISLAND FEATURES	
AMENDMENT E (APRIL 1996) REVISION TO RETAIN NORTHERN FOOTPATH ROUTE WITH AMENDED LAKE MARGINS	
AMENDMENT F (MAY 1997) TO SHOW PHASE 2 WORKING	

