



Existing piped discharge to be routed in lined channel into wetland area 1 (see note 1)

Seasonal overflow channel connecting upper to lower wetland areas.

Peripheral Screening mound incorporated in final restoration

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Previously gapped up hedgerow.

Open channel structure to be constructed.

LEGEND

- Topographic contour (1m interval)
- Topographic contour (5m interval)
- Site boundary
- Public footpath
- Open channel to be armoured
- Hedgerow
- Stockproof fence
- Fence
- Culverted headwall with grid
- Stream flow direction
- Area of water
- Wetland area planting (1 & 2)
- Maintenance track
- Self naturalising heath grassland
- Self naturalising woodland
- Dry woodland planting
- Shrubby edge mix to dry woodland
- TP Turning point

- GENERAL PLANTING**
- DRY WOODLAND MIX**
- Fraxinus Excelsior
 - Populus Tremula
 - Quercus Robur
 - Betula Pendula
 - Ash
 - Aspen
 - Oak
 - Birch
- SHRUBBY EDGE MIX**
- Sorbus Aucuparia
 - Prunus Avium
 - Corylus Avellana
 - Createagus Monogyna
 - Acer Campestre
 - Llex Aquifolium
 - Rosa Arvensis
 - Rowan
 - Bird Cherry
 - Hazel
 - Hawthorn
 - Field Maple
 - Holly
 - Field Rose

WETLAND AREAS

2 seasonal wetland areas engineered to connect via an overflow channel during flood conditions. Planting in wetland areas shall be by translocation from existing on-site wetland areas.

NOTE 1.

An oil trap interceptor shall be installed to prevent pollution from the caravan park affecting wetland areas.

All levels derived from OS BM on water tower - 175.732m (taken from JF Brown survey, 1989)
Please note a discrepancy in BM level between OS and JF Brown survey, 1989
See Drawing No. JA.DRB.243-4 for section positions and Drawing No. JA.DRB.243-6 for section detail.

DRAWN	CHECKED	REVISION
RJB	DRB	DABH

SITE
ELLISTOWN QUARRY

PLAN
PROPOSED FINAL RESTORATION

Scale: 1/1250 Date: 22.09.03

Plan Ref. No. JA.DRB.243-7b

