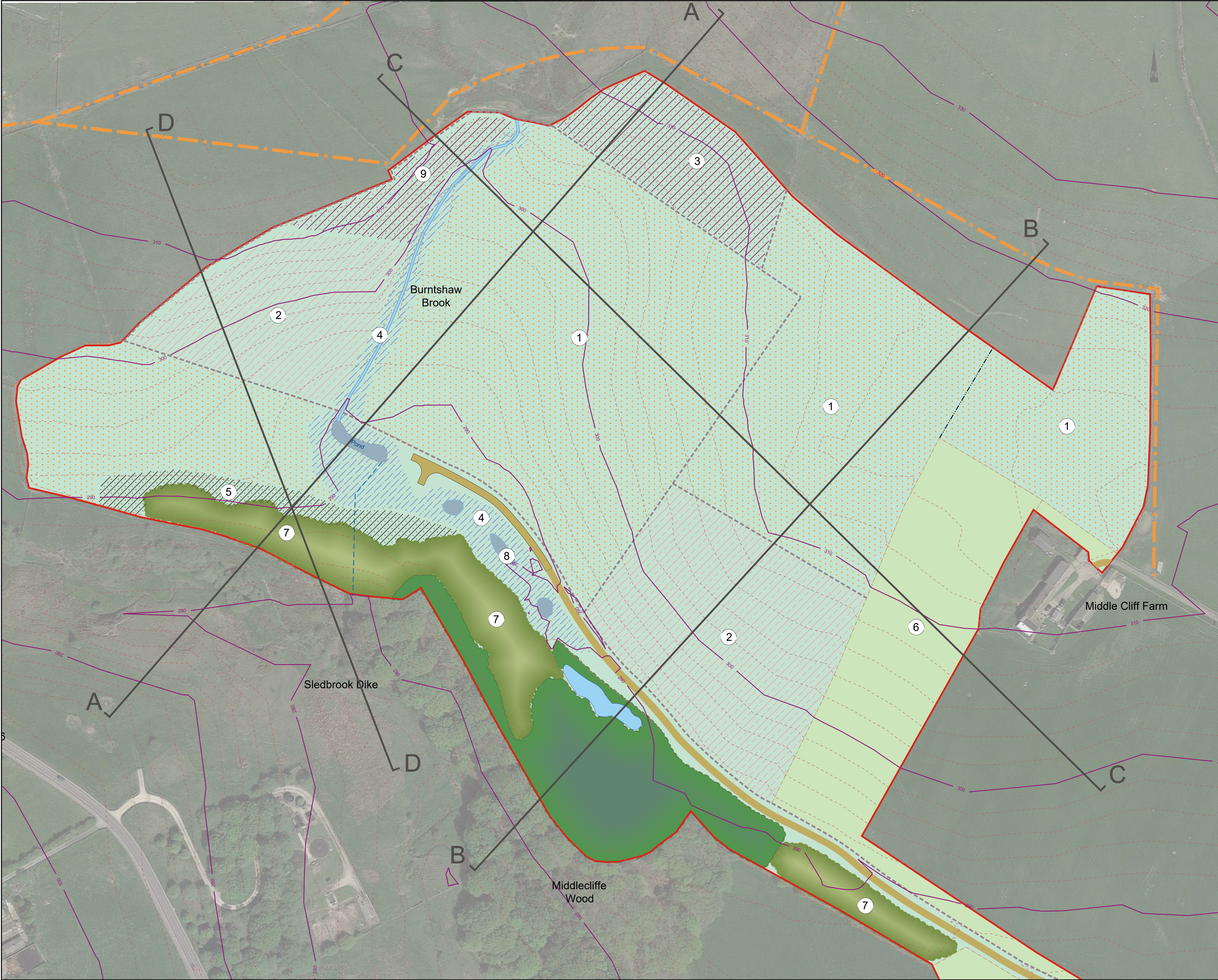




DO NOT SCALE FROM THIS DRAWING

KEY

Site boundary

Existing features (retained)

Woodland

Improved grassland

Pond

Fence

Track

Pipe

Public right of way

Proposed restoration

Woodland

Heathland

Scrub

Species rich grassland

Wildflower meadow

Wet grassland

Pond

Watercourse

Track

Drystone wall

Fence

Notes

①

Open, lightly grazed grassland covering majority of site, with long views from the site interior

②

Flower-rich meadow grassland on drier parts of site to be managed by late season cutting for hay

③

Heathland edge to restored area where it lies adjacent to the Whitley Edge Local Wildlife Site

④

Areas of wet/damp grassland and marshy grassland habitats with impeded drainage

⑤

Areas of scrub (including gorse)

⑥

Area of improved grassland retained for silage crop

⑦

Areas of new tree planting kept to lower level of site as extension to existing Middlecliffe Wood

⑧

Ponds suitable as amphibian habitat

⑨

Immature plantation replaced with open heathland. To prevent establishment of populations of carrion crows and other predator species.

For detail of sections refer to drawing SH12283-010

Heathland

Established through spreading of brash harvested from suitable local donor site(s) supplemented with direct seeding or planting if necessary.

Scrub

Developed through exclusion of grazing (natural regeneration) and planting of bare-root whips with management to include protection from browsing animals and weeding to remove competing vegetation where necessary.

Species Rich (acid) Grassland

Developed through spreading of green hay from suitable local donor site(s) supplemented with direct seeding if necessary. No cattle grazing between March and May (inc.), and no complimentary feeding. Fields to be managed as unimproved rough grazing land with no fertiliser input.

Wildflower Meadow

Developed through spreading of green hay from suitable local donor site(s) supplemented with direct seeding if necessary. No grazing between mid-late April and mid-July (inc.). Fields to be managed by late season cutting for hay.

Woodland

Planting mix likely to include: Sessile Oak (*Quercus petraea*), Pendunculate Oak (*Quercus robur*), Birch (*Betula pendula*), Rowan (*Sorbus aucuparia*), Holly (*Ilex aquifolium*) and Hazel (*Corylus avellana*). Established through planting of bare-root whips with management to include protection from browsing animals and weeding to remove competing vegetation where necessary.

Pond

Suitable for amphibians pond to be clay-lined with shallow-gradient edges to allow easy access/ egress.

Wet Grassland/Wetland

The provision of areas of wet/damp grassland and marshy grassland habitats by deliberately impeded drainage where necessary. Developed through spreading of green hay from suitable local donor site(s) supplemented with direct seeding and/or planting if necessary.

REVISION

DETAILS

DATE

ISSUED

REVISED

APPROVED

CLIENT

PICKFORD CONTRACTING LTD.

PROJECT

MIDDLECLIFFE QUARRY, PENISTONE
PLANNING SUPPORT

DRAWING TITLE

LANDSCAPE RESTORATION

DRG No.

SH12283-009

REV

DRG SIZE

A1

SCALE

1:1000

DATE

APRIL 2020

DRAWN BY

AC

CHECKED BY

WM

APPROVED BY

HK

LEEDS TEL 0113 851 5533
WWW.WARDELL-ARMSTRONG.COM

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LANDSCAPE RESTORATION

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