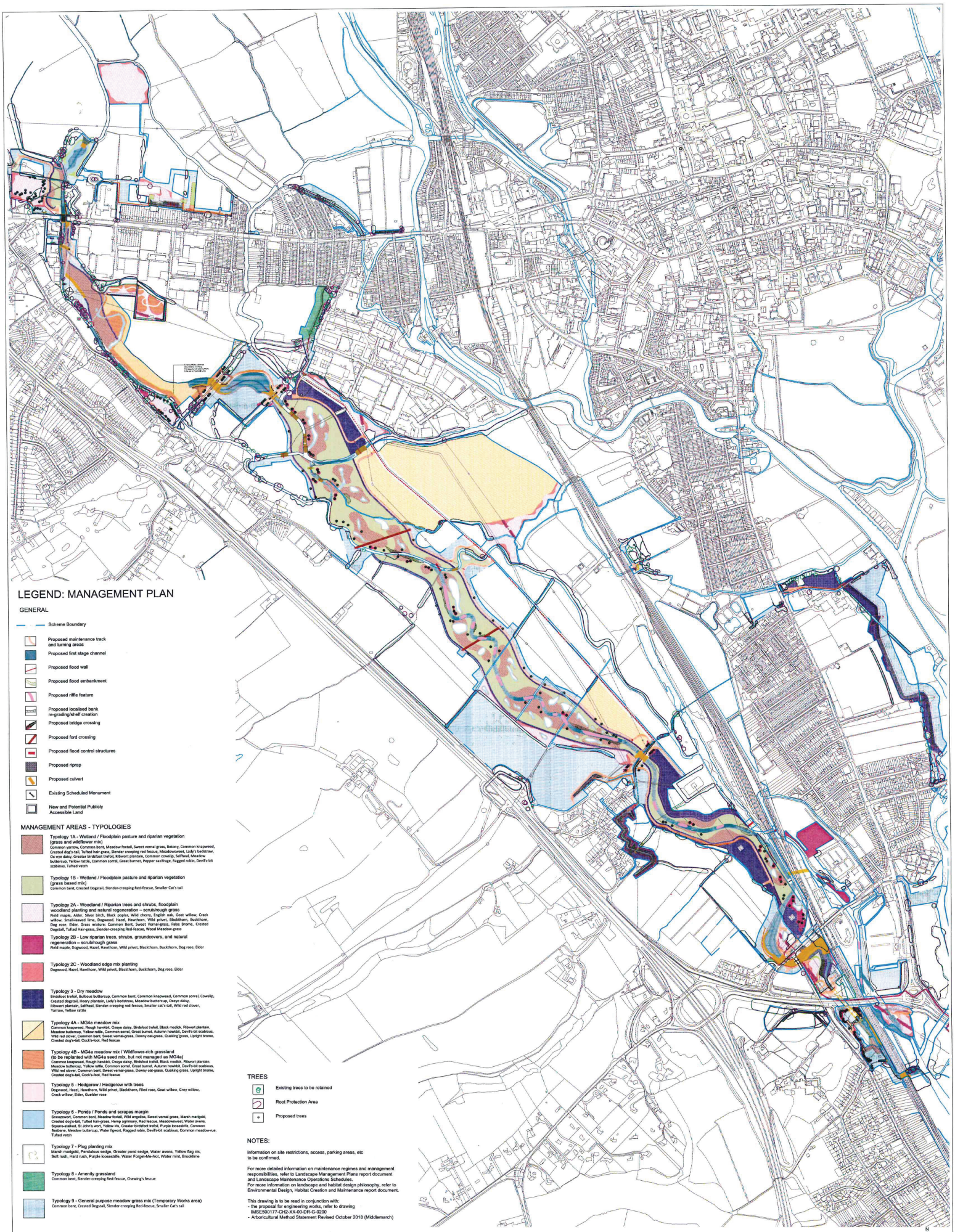

LEGEND: MANAGEMENT PLAN

GENERAL

- Scheme Boundary
- Proposed maintenance track and turning areas
- Proposed first stage channel
- Proposed flood wall
- Proposed flood embankment
- Proposed riffle feature
- Proposed localised bank re-grading/shelf creation
- Proposed bridge crossing
- Proposed ford crossing
- Proposed flood control structures
- Proposed riprap
- Proposed culvert
- Existing Scheduled Monument
- New and Potential Publicly Accessible Land

MANAGEMENT AREAS - TYPOLOGIES

Typology 1A - Wetland / Floodplain pasture and riparian vegetation (grass and wildflower mix)
Common yarrow, Common bent, Meadow foxtail, Sweet vernal grass, Betony, Common knapweed, Crested dog's-tail, Tufted hair-grass, Slender creeping red fescue, Meadowsweet, Lady's bedstraw, Ox-eye daisy, Greater birdsfoot trefoil, Ribwort plantain, Common cowslip, Selfheal, Meadow buttercup, Yellow rattle, Common sorrel, Great burnet, Pepper saxifrage, Ragged robin, Devil's-bit scabious, Tufted vetch

Typology 1B - Wetland / Floodplain pasture and riparian vegetation (grass based mix)
Common bent, Crested Dogstail, Slender-creeping Red-fescue, Smaller Cat's tail

Typology 2A - Woodland / Riparian trees and shrubs, floodplain woodland planting and natural regeneration – scrub/rough grass
Field maple, Alder, Silver birch, Black poplar, Wild cherry, English oak, Goat willow, Crack willow, Small-leaved lime, Dogwood, Hazel, Hawthorn, Wild privet, Blackthorn, Buckthorn, Dog rose, Elder. Grass mixture: Common Bent, Sweet Vernal-grass, False Brome, Crested Dogstail, Tufted Hair-grass, Slender-creeping Red-fescue, Wood Meadow-grass

Typology 2B - Low riparian trees, shrubs, groundcovers, and natural regeneration – scrub/rough grass
Field maple, Dogwood, Hazel, Hawthorn, Wild privet, Blackthorn, Buckthorn, Dog rose, Elder

Typology 2C - Woodland edge mix planting
Dogwood, Hazel, Hawthorn, Wild privet, Blackthorn, Buckthorn, Dog rose, Elder

Typology 3 - Dry meadow
Birdsfoot trefoil, Bulbous buttercup, Common bent, Common knapweed, Common sorrel, Cowslip, Crested dogstail, Hoary plantain, Lady's bedstraw, Meadow buttercup, Oxeye daisy, Ribwort plantain, Selfheal, Slender-creeping red-fescue, Smaller cat's-tail, Wild red clover, Yarrow, Yellow rattle

Typology 4A - MG4a meadow mix
Common knapweed, Rough hawkbit, Oxeye daisy, Birdsfoot trefoil, Black medick, Ribwort plantain, Meadow buttercup, Yellow rattle, Common sorrel, Great burnet, Autumn hawkbit, Devil's-bit scabious, Wild red clover, Common bent, Sweet vernal-grass, Downy oat-grass, Quaking grass, Upright brome, Crested dog's-tail, Cock's-foot, Red fescue

Typology 4B - MG4a meadow mix / Wildflower-rich grassland (to be replanted with MG4a seed mix, but not managed as MG4a)
Common knapweed, Rough hawkbit, Oxeye daisy, Birdsfoot trefoil, Black medick, Ribwort plantain, Meadow buttercup, Yellow rattle, Common sorrel, Great burnet, Autumn hawkbit, Devil's-bit scabious, Wild red clover, Common bent, Sweet vernal-grass, Downy oat-grass, Quaking grass, Upright brome, Crested dog's-tail, Cock's-foot, Red fescue

Typology 5 - Hedgerow / Hedgerow with trees
Dogwood, Hazel, Hawthorn, Wild privet, Blackthorn, Filed rose, Goat willow, Grey willow, Crack willow, Elder, Guelder rose

Typology 6 - Ponds / Ponds and scrapes margin
Sneezewort, Common bent, Meadow foxtail, Wild angelica, Sweet vernal grass, Marsh marigold, Crested dog's-tail, Tufted hair-grass, Hemp agrimony, Red fescue, Meadowsweet, Water avens, Square-stalked, St John's wort, Yellow iris, Greater birdsfoot trefoil, Purple loosestrife, Common fleabane, Meadow buttercup, Water figwort, Ragged robin, Devil's-bit scabious, Common meadow-rue, Tufted vetch

Typology 7 - Plug planting mix
Marsh marigold, Pendulous sedge, Greater pond sedge, Water avens, Yellow flag iris, Soft rush, Hard rush, Purple loosestrife, Water Forget-Me-Not, Water mint, Brooklime

Typology 8 - Amenity grassland
Common bent, Slender-creeping Red-fescue, Chewing's fescue

Typology 9 - General purpose meadow grass mix (Temporary Works area)
Common bent, Crested Dogstail, Slender-creeping Red-fescue, Smaller Cat's tail

TREES

- Existing trees to be retained
- Root Protection Area
- Proposed trees

NOTES:

Information on site restrictions, access, parking areas, etc to be confirmed.

For more detailed information on maintenance regimes and management responsibilities, refer to Landscape Management Plans report document and Landscape Maintenance Operations Schedules.
For more information on landscape and habitat design philosophy, refer to Environmental Design, Habitat Creation and Maintenance report document.

This drawing is to be read in conjunction with:
- the proposal for engineering works, refer to drawing IMSE500177-CH2-XX-00-DR-G-0200
- Arboricultural Method Statement Revised October 2018 (Middlemarch)

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rev	details	by	date
00	Draft Design	YA	07.02.2018
01	Draft Design -DRAFT FOR COMMENT-	YA	12.02.2018
02	Draft Design -DRAFT FOR COMMENT-	SL	22.02.2018
03	Draft Design	YA	27.02.2018
04	Draft Design - Final Revision	YA	06.03.2018
05	Final for Planning Application	YA	21.03.2018
06	Final for Planning Application - incl. arboricultural survey	YA	13.04.2018
07	Final for Planning Application - incl. arboricultural survey	YA	16.04.2018

rev	details	by	date
08	Draft for Planning Application	YA	05.10.2018
09	Final draft of Planning Application	YA	12.10.2018
10	Final draft of Planning Application	YA	26.10.2018
11	Final draft of Planning Application	YA	23.11.2018

Notes

- Information shown on these drawings is not valid for Construction. Please refer to the status of the drawing in the Title and Issue box
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- Where any conflict or inconsistency occurs between drawing and specification information the Contractor is to immediately notify Gillespies prior to continuing working.
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Project title
OXFORD FLOOD ALLEVIATION SCHEME

Drawing title
Landscape Masterplan
Landscape and Habitat Management Plan Overview

Drawing number
OX5316-150

Drawing Status		Revision
PLANNING		11

First issued	Scale	Drawn	Checked
07.02.2018	1:4000 @ A0	YA	MH

Client
Environment Agency

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