



North West Pond & Wet Woodland Ground Flora

Pond edges/surround

Sow wet meadow seed mix (John Chambers Seeds, includes Hemp agrimony, Lady's smock, Marsh mallow, Marsh marigold,Marsh woundwort, Meadowsweet, Purple loosestrife, Water avens, Water forget-me-not) as recommended by the supplier, planting to take place in Autumn or Spring.

Include dead wood piles to pond surround, and include floating dead wood within the pond itself (tree trunk if possible)

Pond margins

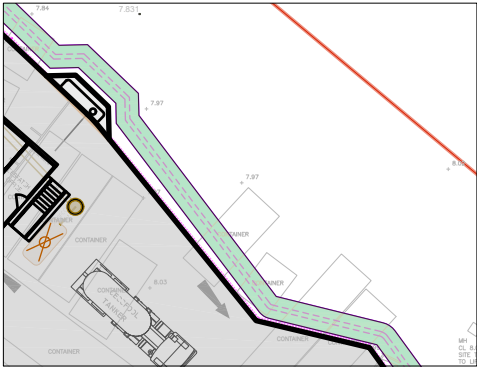
Marsh Marigold, (Caltha palustris),Soft-rush,(Juncus effusus),Water Mint, (Mentha aquatica),and Tussock-sedge, (Carex paniculata), to be planted in the margins in these open areas at a density of 2 plants per m². 30%

Wet woodland Ground Flora

Blackcurrant, (Ribes nigrum), 30% Redcurrant, (Ribes rubrum) and 10% each of the following - native ferns (Dryopteris felix-mas) Common Valerian, (Valeriana officinalis). Tussock-sedge, (Carex paniculata), and Yellow Pimpernel (Lysimachia nemorum). to be planted under the canopy and in accordance with the procedures and methods illustrated in 'Plant Handling' (Horticultural Trades Association) Planting to take place in Sept/Oct at a density of 5 plants per m².

Maintenance

Re-firm soil around plantings as necessary during monthly inspection. Remove debris as required. Remove vigorous weeds by hand during March-October This area to be lightly managed to encourage biodiversity.



Swales

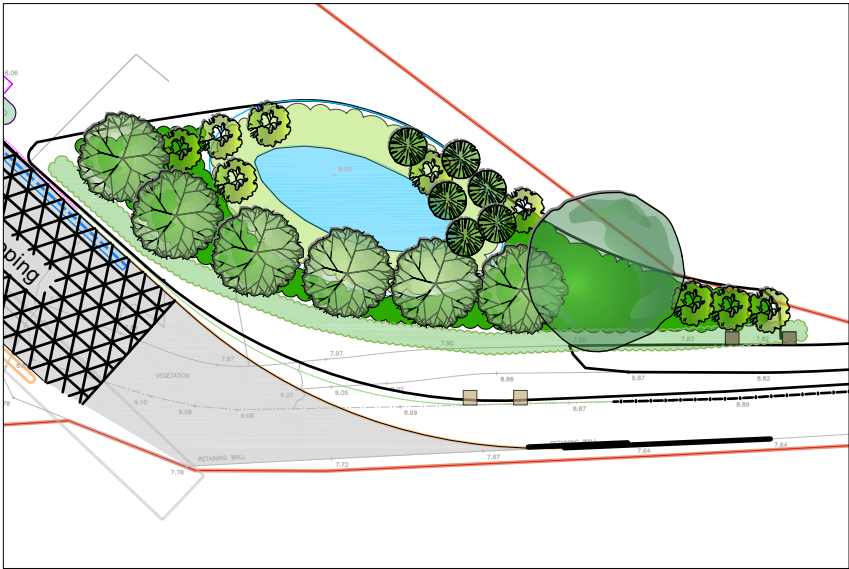
Edges/surround and slopes

Hydroseed wet meadow seed mix (John Chambers Seeds, includes Hemp agrimony, Lady's smock, Marsh mallow, Marsh marigold,Marsh woundwort, Meadowsweet, Purple loosestrife, Water avens, Water forget-me-not) as recommended by the supplier, planting to take place in Autumn or Spring.

Maintenance

Due to the 1:1 side slopes of the swales, it is not anticipated that any maintenance will be possible in this area.

Wet Woodland Tree Planting Schedule							
Species	Type	Girth	Height	Bare root	Root ball	Spacing	Number
Alnus glutinosa	Feathered Whip	2-3cm	0.35-0.5m	BR		3m	17
Betula pendula	Feathered Whip	2-3cm	0.35-0.5m	BR		3m	7
Quercus robur	Standard (Heavy)	14-16cm	3-4m		RB	5m	1
Salix caprea	Feathered Whip	2-3cm	0.35-0.5m	BR		3m	12



South East Attenuation Pond & Wet Woodland Ground Flora

Pond edges/surround

Planting to open pond edges to be wet meadow seed mix as detailed above for the north west pond.

Include dead wood piles, and piles of stones/rubble to pond surround, and include floating dead wood within the pond itself (tree trunk if possible)

Pond margins

Marsh Marigold, (Caltha palustris),Soft-rush,(Juncus effusus),Water Mint, (Mentha aquatica),and Tussock-sedge, (Carex paniculata), to be planted in the margins in these open areas at a density of 2 plants per m². 30% Blackcurrant, (Ribes nigrum), 30% Redcurrant, (Ribes rubrum) and 10% each of the following - native ferns (Dryopteris felix-mas) Common Valerian, (Valeriana officinalis). Tussock-sedge, (Carex paniculata), and Yellow Pimpernel (Lysimachia nemorum). to be planted under the canopy and in accordance with the procedures and methods illustrated in 'Plant Handling' (Horticultural Trades Association) Planting to take place in Sept/Oct at a density of 5 plants per m².

Trees & Hedging Planting

Heavy Standards to be planted as illustrated in figure 1a 'Planting Plan' Feathered whips to be notch planted.

Hedging plants to be planted as illustrated in figure 2a 'Planting Plan'

Maintenance:

Trees and hedging plants to be watered in well to wet full depth of topsoil and watered routinely for the first 2 years, and daily during dry spells.

Trees

Trees to be inspected annually March-Sept Pruning and repair of wounds to be carried out Oct-Feb as required. New planting to broaden/supplement tree stock annually or as required during October-March Removal of debris from branches as necessary following inspection. Removal/adjustment of stakes and ties as necessary following inspection

Hedges

Hedges to be reshaped as required by hard pruning Oct-Feb. Manually remove weeds as required, leaving a large proportion to benefit insects/invertebrates. Removal of debris from branches as necessary following inspection. Removal/adjustment of ties as necessary following inspection. Water as necessary dependant on conditions. Water daily in dry spells.



assessment - design - visualisation - realisation
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Client:
Marshall's Mono Ltd

Job Title:
Eastern Dry Dock

Filename 2025-670-EasternDryDock.vwx

Scale @ ISO A3	Date	Drawn by	Checked
1 : 500	26/11/25	JE	-

Drawing Title:
Planting and Maintenance Notes

Purpose of Issue
Planning

Job No.	Dwg. no.	Rev.
2025-670	002	

Notes:

Trees MUST be well watered after planting and watered regularly for the first 2 years after planting. Roots must be kept moist at all times.

Hedging plants MUST be well watered after planting and watered regularly for the first 2 years after planting. Roots must be kept moist at all times.

Quantities of retained excavated material above 75mm is to be used to create 8no 300-500mm wide & 300-500mm tall stone piles for invertebrate shelters within new Tree planted areas and to pond margins. Excavated material to be re-used on site wherever possible, to reduce the need for imported topsoil.

Replacement Planting:

New planting to be inspected monthly throughout the 5yr maintenance period. Failures to be replaced 1 for 1 during November/December.

Replacement planting should be made at the size that the plant would have achieved if it had survived.

Successive failures to be noted, and if of the same species should be replaced with a species type within the planting which is proving successful.

