



PROPOSED NATIVE TREE + SHRUB PLANTING

A1 - 25.7m2 - Plant schedule

Number	Species	Specification	Height	Density
1 No.	Alnus glutinosa	Whip	60-80cm	1.5Ctr
2 No.	Betula pendula	Whip	60-80cm	1.5Ctr
4 No.	Carpinus betulus	Whip	60-80cm	1.5Ctr
1 No.	Malus sylvestris	Whip	60-80cm	1.5Ctr
1 No.	Sambucus nigra	Whip	60-80cm	1.5Ctr

A2 - 84.4m2 - Plant schedule

Number	Species	Specification	Height	Density
4 No.	Alnus glutinosa	Whip	60-80cm	1.5Ctr
7 No.	Betula pendula	Whip	60-80cm	1.5Ctr
2 No.	Carpinus betulus	Whip	60-80cm	1.5Ctr
18 No.	Crataegus monogyna	Whip	60-80cm	1.5Ctr
4 No.	Malus sylvestris	Whip	60-80cm	1.5Ctr
4 No.	Sambucus nigra	Whip	60-80cm	1.5Ctr

A3 - 315.9m2 - Plant schedule

Number	Species	Specification	Height	Density
15 No.	Alnus glutinosa	Whip	60-80cm	1.5Ctr
29 No.	Betula pendula	Whip	60-80cm	1.5Ctr
8 No.	Carpinus betulus	Whip	60-80cm	1.5Ctr
67 No.	Crataegus monogyna	Whip	60-80cm	1.5Ctr
15 No.	Malus sylvestris	Whip	60-80cm	1.5Ctr
15 No.	Sambucus nigra	Whip	60-80cm	1.5Ctr

A4 - 329m2 - Plant schedule

Number	Species	Specification	Height	Density
15 No.	Alnus glutinosa	Whip	60-80cm	1.5Ctr
39 No.	Betula pendula	Whip	60-80cm	1.5Ctr
8 No.	Carpinus betulus	Whip	60-80cm	1.5Ctr
59 No.	Crataegus monogyna	Whip	60-80cm	1.5Ctr
15 No.	Malus sylvestris	Whip	60-80cm	1.5Ctr
15 No.	Sambucus nigra	Whip	60-80cm	1.5Ctr

A5 - 3,014m2 - Plant schedule

Number	Species	Specification	Height	Density
134 No.	Alnus glutinosa	Whip	60-80cm	1.5Ctr
201 No.	Betula pendula	Whip	60-80cm	1.5Ctr
67 No.	Carpinus betulus	Whip	60-80cm	1.5Ctr
536 No.	Crataegus monogyna	Whip	60-80cm	1.5Ctr
134 No.	Malus sylvestris	Whip	60-80cm	1.5Ctr
134 No.	Sambucus nigra	Whip	60-80cm	1.5Ctr

A6 - 2,425.8m2 - Plant schedule

Number	Species	Specification	Height	Density
108 No.	Alnus glutinosa	Whip	60-80cm	1.5Ctr
161 No.	Betula pendula	Whip	60-80cm	1.5Ctr
54 No.	Carpinus betulus	Whip	60-80cm	1.5Ctr
431 No.	Crataegus monogyna	Whip	60-80cm	1.5Ctr
108 No.	Malus sylvestris	Whip	60-80cm	1.5Ctr
108 No.	Sambucus nigra	Whip	60-80cm	1.5Ctr

PERCENTAGE BREAKDOWN

Woodland Mix Species

Percentage	Species	Density
10	Alnus glutinosa	1.5Ctr
15	Betula pendula	1.5Ctr
5	Carpinus betulus	1.5Ctr
40	Crataegus monogyna	1.5Ctr
10	Malus sylvestris	1.5Ctr
10	Sambucus nigra	1.5Ctr
5	Pinus sylvestris	1.5Ctr
5	Rosa canina	1.5Ctr

Hedge Mix Species

Percentage	Species	Density
10	Acer campestre	0.5Ctr
10	Prunus padus	0.5Ctr
10	Corylus avellana	0.5Ctr
10	Crataegus monogyna	0.5Ctr
50	Prunus spinosa	0.5Ctr
10	Rosa canina	0.5Ctr

PROPOSED NATIVE HEDGE PLANTING

H1 - 11m - Plant schedule

Number	Species	Specification	Height	Density
15 No.	Acer campestre	Transplant (Feathered) BR	150-175cm	0.5Ctr
15 No.	Prunus padus	Transplant (Feathered) BR	150-175cm	0.5Ctr
15 No.	Corylus avellana	Transplant (Feathered) BR	150-175cm	0.5Ctr
15 No.	Crataegus monogyna	Transplant (Feathered) BR	150-175cm	0.5Ctr
73 No.	Prunus spinosa	Transplant (Feathered) BR	150-175cm	0.5Ctr

H2 - 7m - Plant schedule

Number	Species	Specification	Height	Density
6 No.	Acer campestre	Transplant (Feathered) BR	150-175cm	0.5Ctr
6 No.	Prunus padus	Transplant (Feathered) BR	150-175cm	0.5Ctr
6 No.	Corylus avellana	Transplant (Feathered) BR	150-175cm	0.5Ctr
6 No.	Crataegus monogyna	Transplant (Feathered) BR	150-175cm	0.5Ctr
29 No.	Prunus spinosa	Transplant (Feathered) BR	150-175cm	0.5Ctr

H3 - 7m - Plant schedule

Number	Species	Specification	Height	Density
5 No.	Acer campestre	Transplant (Feathered) BR	150-175cm	0.5Ctr
5 No.	Prunus padus	Transplant (Feathered) BR	150-175cm	0.5Ctr
5 No.	Corylus avellana	Transplant (Feathered) BR	150-175cm	0.5Ctr
5 No.	Crataegus monogyna	Transplant (Feathered) BR	150-175cm	0.5Ctr
24 No.	Prunus spinosa	Transplant (Feathered) BR	150-175cm	0.5Ctr

H4 - 9m - Plant schedule

Number	Species	Specification	Height	Density
8 No.	Acer campestre	Transplant (Feathered) BR	150-175cm	0.5Ctr
8 No.	Prunus padus	Transplant (Feathered) BR	150-175cm	0.5Ctr
8 No.	Corylus avellana	Transplant (Feathered) BR	150-175cm	0.5Ctr
8 No.	Crataegus monogyna	Transplant (Feathered) BR	150-175cm	0.5Ctr
36 No.	Prunus spinosa	Transplant (Feathered) BR	150-175cm	0.5Ctr

H5 - 11m - Plant schedule

Number	Species	Specification	Height	Density
14 No.	Acer campestre	Transplant (Feathered) BR	150-175cm	0.5Ctr
14 No.	Prunus padus	Transplant (Feathered) BR	150-175cm	0.5Ctr
14 No.	Corylus avellana	Transplant (Feathered) BR	150-175cm	0.5Ctr
14 No.	Crataegus monogyna	Transplant (Feathered) BR	150-175cm	0.5Ctr
68 No.	Prunus spinosa	Transplant (Feathered) BR	150-175cm	0.5Ctr

H6 - 7m - Plant schedule

Number	Species	Specification	Height	Density
9 No.	Acer campestre	Transplant (Feathered) BR	150-175cm	0.5Ctr
9 No.	Prunus padus	Transplant (Feathered) BR	150-175cm	0.5Ctr
9 No.	Corylus avellana	Transplant (Feathered) BR	150-175cm	0.5Ctr
9 No.	Crataegus monogyna	Transplant (Feathered) BR	150-175cm	0.5Ctr
44 No.	Prunus spinosa	Transplant (Feathered) BR	150-175cm	0.5Ctr

NOTES

- ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES AOD UNLESS NOTED OTHERWISE.
- NO DIMENSIONS ARE TO BE SCALED FROM THIS DRAWING.

LOCATION PLAN

Scale: NTS

Tree replacement planting shall be undertaken at the agreed ratio of 2:1, this equates to 16 new standard trees and an area of 8766m2 of mixed species native tree planting.
New deer proof fencing will be provided as part of the new tree planting proposals. New compound area consists of unmanaged grazing land and will be reinstated with new seeding using an appropriate mix, upon completion of the works. Refer to these inset Plans along with the Arboricultural Drawings for information on the trees to be removed as part of the development.

Tree removals - approximate quantities with reference to the Arboriculture Report:
4363m2 of existing tree and shrub/hedge planting measured by area.
8 individual trees identified as standards within the Arboricultural Survey.

1:500 0 25m 50m

CURRENT ISSUE INFORMATION

Issue ID	Author	Checked	Reason	Date	
P01	AA	PW	NC	Issued for Planning Application	22/11/19
P02	AA	PW	NC	Revised for Planning Application	10/03/20
P03	AA	PW	NC	Updated for Planning Application	24/03/20
P04	AA	PW	NC	Updated Following Client Review	25/03/20

VERSION	AUTH	CHKD	REVD	REASON FOR ISSUE	DATE
S2				Issued for Information	

SUITABILITY CODE **SUITABILITY DESCRIPTION**

United Utilities
helping life flow smoothly

MMB
MOTT MACDONALD
BENTLEY

HODDER WTW AMP6 RENOVATION
LANDSCAPE INSET PLAN 2 OF 2
SHEET 3 OF 4

SCALE	SHEET SIZE
1:500	A1

DRAWING NUMBER	REVISION
80040117-01-MMB-HODDE-97-DR-L-00013	P04

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