Note :-
For Landscape Plan see drawing no.
A6W11303-PB00123 Landscape Plan - Sheet 1 of 2

POOLEND LANDSCAPE PLAN PLANTING SCHEDULE

To be read in conjunction with Poolend Landscape Plan (ref A6W11303-PB01104 Rev F)

AREA A and B: Proposed infill planting

Scientific Name	Common Name	Height (cm)	No of times transplanted / type	Planted in groups of:	% of mix or no.	Numbers required		Planting Notes
						Area A	Area B	
Ilex aquifolium	Holly	40 (min)	CG 2l pot	5 to 7	15	12	10	Infill planting (based on planting 75% of each area) to be planted at minimum of of 1.5m centres.All plants to be of native UK Provenance only. Plants to be protected from rabbit grazing with tree/shrub guards.Setting out to be agreed onsite between overseeing organisation and contractor.
Sambucus nigra	Elder	60 to 80	1+1 T BR	2 to 3	15	12	10	
Pinus sylvestris	Scots Pine	60 to 80	1+1 T BR	2 to 3	25	20	18	
Quercus robur	Oak	60 to 80	1+1 T BR	2 to 3	25	20	18	
Acer campestre	Field maple	60 to 80	1+1 T BR	5 to 7	20	16	14	
					100	**80**	**70**	

AREA C: Proposed infill planting

Scientific Name	Common Name	Height (cm)	No of times transplanted / type	Planted in groups of:	% of mix or no.	Numbers required	Planting Notes
Prunus laurocerasus	Cherry laurel	60 to 80	CG 5l pot	n/a	100	50	Plants to be individually planted along embankment and inbetween existing trees. All plants to be of native UK provenance; setting out to be agreed onsite between overseeing organisation and contractor (no plants to be planted closer than 2m to any boundary).
					100	**50**	

AREA D and E: Proposed infill screen planting adjacent road

Scientific Name	Common Name	Height (cm)	No of times transplanted / type	Planted in groups of:	% of mix or no.	Numbers required		Planting Notes
						Area D	Area E	
Crataegus monogyna	Hawthorn	60 to 80	1+1 T BR	n/a	50	7	20	**Area D**: Infill planting to provide screening from road. Area to be planted at a density of 0.75m centres. Plants to be protected from rabbit grazing with tree/shrub guards. Setting out to be agreed onsite between overseeing organisation and contractor.
Prunus spinosa	Blackthorn	60 to 80	1+1 T BR	n/a	50	7	20	**Area E:** Infill planting to provide screening from road. Front edge of plot to be planted as linear strip at 0.75m spacings with remaining plants to be planted within rear of designated area at 0.5m spacings.All plants to be of native UK Provenance.
					100	**14**	**40**	

Proposed Individual Trees

Scientific Name	Common Name	Height (cm)	No of times transplanted / type	Planted in groups of:	% of mix or no.	Numbers required	Planting Notes
Quercus petraea	Sessile Oak	HS 175 to 250 (4 to 6cm girth)	n/a	n/a	100	2	Trees to be individually planted along embankment and inbetween existing trees. All plants to be of native UK provenance; each tree to be staked and fitted with spiral guard, setting out to be agreed onsite between overseeing organisation and contractor (no trees to be planted closer than 4m to any boundary).
					100	**2**	

HEDGE 1 (along southern boundary fence of main compound)

Scientific Name	Common Name	Height (cm)	No of times transplanted / type	Planted in groups of:	% of mix or no.	Numbers required (length 34m)	Planting Notes
Crataegus monogyna	Hawthorn	60 to 80	1+1 T BR	5 to 7	30	45	Hedgerow to be planted as a double staggered row, 9 plants per 2m, 0.5m between lines, (plant numbers based on 34m linear of hedge). Hedge to be positioned 2m from fenceline. Plants to be protected from rabbit grazing with spiral guards and supporting canes. All plants to be of native UK Provenance, setting out to be agreed onsite between overseeing organisation and contractor.
Prunus spinosa	Blackthorn	60 to 80	1+1 T BR	5 to 7	25	38	
Corylus avellana	Hazel	60 to 80	1+1 T BR	2 to 3	20	30	
Ilex aquifolium	Holly	40 (min)	CG 2l pot	2 to 3	15	22	
Sambucus nigra	Elder	60 to 80	1+1 T BR	2 to 3	10	15	
					100	**150**	

HEDGE 2 (screen planting for western boundary of site)

Scientific Name	Common Name	Height (cm)	No of times transplanted / type	Planted in groups of:	% of mix or no.	Numbers required (length 20m)	Planting Notes
Prunus laurocerasus	Cherry laurel	60 to 80	CG 5l pot	n/a	100	15	Hedgerow to be planted as a single row with plants 0.75m apart in line (based on total hedge length of 20m). Hedge to be positioned 2m from site boundary. All plants to be of native UK provenance; setting out to be agreed onsite between overseeing organisation and contractor.
					100	**15**	

Glossary: RB = rootballed; CG = container grown; BR = Bare Root; HS = Half Standard; S = Standard; F = Feathered; W = Whip;T = Transplant.

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Purpose of issue: Legal

Significant risks (Health, Safety and Environmental)

Notes

Key to symbols

Reference drawings

A6W11410-PA00100 - Planning Site Location Plan
A6W11410-PA00101 - Planning Existing Site Layout
A6W11410-PB00123 - Landscape Plan
A6W11410-PT00103 - Planning Elevations
A6W11410-SA01030 - Tree Constraints Plan
A6W11410-SA01031 - Tree Protection Plan

Scale reference

Rev	Date	Description	Author	T. Chk	B.Chk	App'd
A	05/09/16	First Issue	GN	DF	-	RW

SEVERN TRENT WATER

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Title: Poolend BPS

Landscape Plan
Planting Schedule
- Sheet 2 of 2

Site Address : Poolend BPS, Macclesfield Road, Poolend, Leek. ST13 8SG.

OS Grid Ref : SJ965582 Site FLOC ID :

Scale at A1: NTS

MMB File Ref: A6W11303-PB00123 Landscape Plan

File Location: pw:\\...\P Contracts\PH34 - Poolend GW

Drawing No: A6W11303-PB00123 | Rev: A | Status: LEG