

Appendix 1 – Amended Plan – Key Extracts for Comparison

Appeal Scheme – Landscape Mitigation Plan, drawing P20-0544_14 Rev N, prepared by Pegasus Group, dated 31.03.2023

Refused Scheme - Landscape Mitigation Plan, prepared by Pegasus Group, Drawing Number: P20-0544_14 Rev H, dated 11.08.22 (Submitted on 11.08.22, during the determination period)

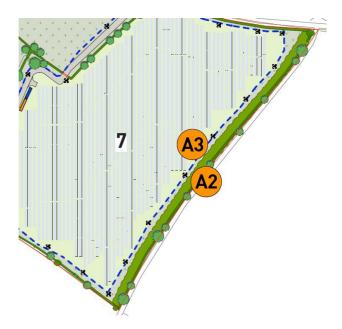


Amendment A1 - Solar panels have been removed from Fields 5 and 6 in the northern parcel of the development.

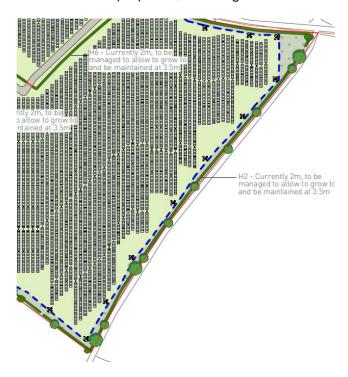


Application Version – Solar panels located within Fields 5 and 6.





Amendment A2 - A 10m wide tree buffer along the eastern boundary of Field 7 has been incorporated into the revised proposals, including small scale trees with a mature height of 10-15m.



Application Version – H2 currently 2m, to be managed to allow to grow to and be maintained at 3.5m.



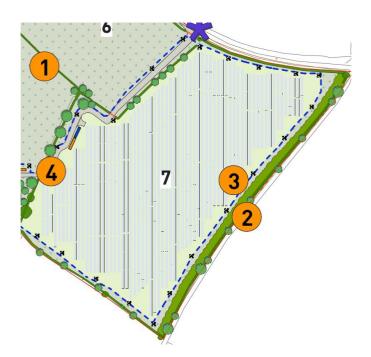


Amendment A2 - A 10m wide tree buffer along the eastern boundary of Field 14 has been incorporated into the revised proposals, including small scale trees with a mature height of 10–15m.



Application Version – H54 currently 2m, to be managed to allow to grow to and be maintained at 5m. H56 currently 5m, to be managed and maintained at minimum 5m height.



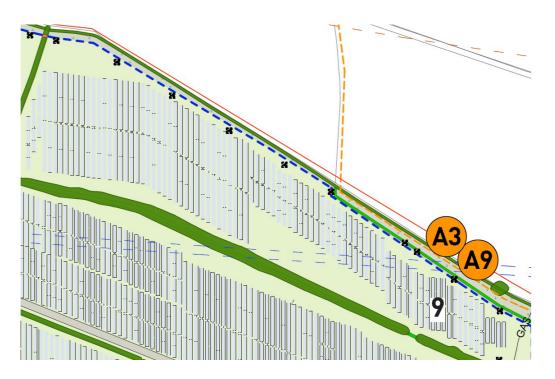


Amendment A3 - Panels have been setback along the boundary of Field 7.

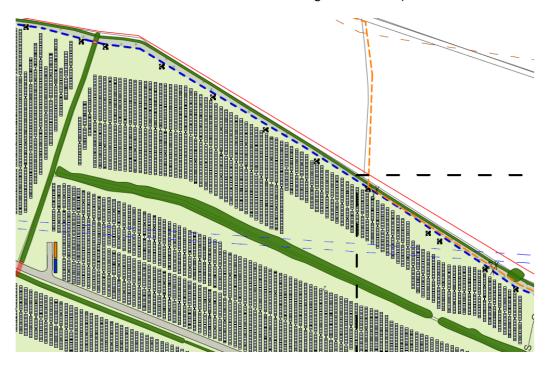


Application Version – Panels are closer to the boundary of Field 7.



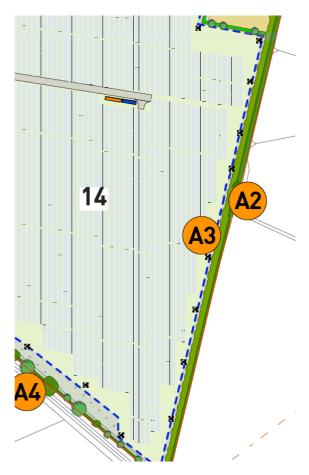


Amendment A3 - Panels have been setback along the boundary of Field 9.

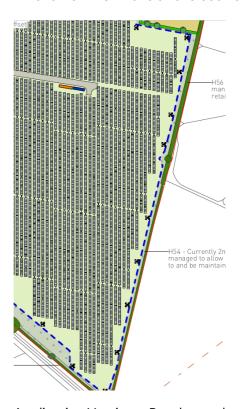


Application Version – Panels closer to the field boundary and PRoW within Field 9.





Amendment A3 - Panels have been setback along the boundary of Field 14.



Application Version – Panels are closer to the boundary of Field 14.





Amendment A4 - Additional hedgerows, hedgerow trees and tree belts have been incorporated into the layout to aid the screening of the Proposed Development.



Proposed Hedgerow Tree Planting

A5	
A7	

Species	Common Name	Girth	Height / Spread cm	Form	Root Condition
Alnus glutinosa	Alder	8-10	250-300	Standard	RB
Alnus glutinosa	Alder	-	200-250	Feathered	В
Betula pendula	Silver Birch	8-10	250-300	Standard	RB
Betula pendula	Silver Birch	-	200-250	Feathered	В
Crateagus monogyna	Hawthorn	8-10	250-300	Standard	RB
Crateagus monogyna	Hawthorn	-	200-250	Feathered	В
Pinus sylvestris	Scots Pine	-	250-300	Leader with laterals	RB
Pinus sylvestris	Scots Pine	-	200-250	Feathered	RB
Quercus robur	0ak	8-10	250-300	Standard	RB
Quercus robur	Oak	-	200-250	Feathered	В
Salix alba	White Willow	8-10	250-300	Standard	RB
Salix alba	White Willow	-	200-250	Transplant	В
Salix caprea	Goat Willow	8-10	250-300	Standard	RB
Salix caprea	Goat Willow	-	200-250	Feathered	В

Amendment A5 - The species mix of the proposed planting has been increased and silver birch (Betula pendula) has been added to the hedgerow tree planting.

Proposed Hedgerow Planting / Hedgerow Infill Planting

To be planted at 5per linear metre in a double staggered row, rows will be 40cm apart / as appropriate where infilling gaps in existing hedgerows

Species	Common Name	Mix %	Height / Spread cm	Form	Age / Times Transplanted	Root Condition
Acer campestre	Field Maple	10%	60-80	Transplant	1+1	В
Cornus sanguinea	Dogwood	5%	60-80	Transplant	1+1	В
Corylus avellana	Hazel	5%	60-80	Transplant	1+1	В
Crataegus monogyna	Common Hawthorn	70%	60-80	Transplant	1+1	В
Rosa canina	Dog Rose	5%	60-80	Transplant	1+1	В
Sambucus nigra	Elder	5%	60-80	Transplant	1+1	В

Application Version – Proposed species mix for the hedgerow planting.

<u>Proposed Woodland Planting</u>
To be planted at 2m centres in drifts. Species to be planted in an evenly spaced but irregular pattern (i.e. no grids or lines) in single species groups with approximately 3-7 plants per group.



Species	Common Name	Height / Spread cm	Form	Root Condition
Trees (40%)	7077071			100
Alnus glutinosa	Alder	200-250	Feathered	BR
Crataegus monogyna	Common hawthorn	200-250	Feathered	BR
Quercus robur	Quercus robur Oak		Feathered	RB
Salix alba	White willow	250-300	Transplant	В
Shrubs (60%)	The state of the s			
Acer campestre	Field maple	60-80	Transplant	BR
Alnus glutinosa	Alder	60-80	Transplant	BR
Crataegus monogyna	Common Hawthorn	60-80	Transplant	BR
Corylus avellana	Hazel	60-80	Transplant	BR
Ilex aquifolium	Holly	80-100	Transplant	BR
Salix caprea	Goat willow	60-80	Transplant	BR

Amendment A6 - Woodland Planting mix composition amended for improved structural diversity.



Proposed Woodland Understorey Planting

To be planted at 2m centres in drifts. Species to be planted in an evenly spaced but irregular pattern (i.e. no grids or lines) in single species groups with approximately 3-7 plants per group.

Species	Form	Height cm	Root Condition
Acer campestre (10%)	Transplant	60-80	BR
Alnus glutinosa (10%)	Transplant	60-80	BR
Alnus glutinosa (15%)	Feathered	2 - 2.5m	BR
Crataegus monogyna (10%)	Transplant	60-80	BR
Crataegus monogyna (15%)	Feathered	2 - 2.5m	BR
Corylus avellana (20%)	Transplant	60-80	BR
Ilex aquifolium (10%)	Transplant	80-100	BR
Salix caprea (10%)	Transplant	60-80	BR

Application Version - Proposed woodland planting mix.

PROPOSED PLANTING SCHEDULE

Note: Willow species proposed as fast-growing trees which can be managed or removed to allow other trees to develop (e.g. oaks).

Proposed Tree Buffer Planting

To be planted at 2m centres in drifts. Species to be planted in an evenly spaced but irregular pattern or lines) in single species groups with approximately 3-7 plants per group.

Proposed Hedgerow Tree Planting

Species	Common Name	Girth	Height / Spread cm	Form	Root Condition
Alnus glutinosa	Alder	8-10	250-300	Standard	RB
Alnus glutinosa	Alder	-	200-250	Feathered	В
Betula pendula	Silver Birch	8-10	250-300	Standard	RB
Betula pendula	Silver Birch	1 -	200-250	Feathered	В
Crateagus monogyna	Hawthorn	8-10	250-300	Standard	RB
Crateagus monogyna	Hawthorn	-	200-250	Feathered	В
Pinus sylvestris	Scots Pine	-	250-300	Leader with laterals	RB
Pinus sylvestris	Scots Pine	1 -	200-250	Feathered	RB
Quercus robur	Oak	8-10	250-300	Standard	RB
Quercus robur	Oak	-	200-250	Feathered	В
Salix alba	White Willow	8-10	250-300	Standard	RB
Salix alba	White Willow	-	200-250	Transplant	В
Salix caprea	Goat Willow	8-10	250-300	Standard	RB
Calin capres	Goot Willow		200 250	Conthornal	D



<u>Proposed Woodland Planting.</u>

To be planted at 2m centres in drifts. Species to be planted in an evenly spaced but irregular patter or lines! in single species groups with approximately 3-7 plants per group.

Species Common Name		Height / Spread cm	Form	Root Condition	
Trees (40%)	•	•			
Alnus glutinosa	Alder	200-250	Feathered	BR	
Crataegus monogyna	Common hawthorn	200-250	Feathered	BR	
Quercus robur	Oak	200-250	Feathered	RB	
Salix alba	White willow	250-300	Transplant	В	
Shrubs (60%)	•	•	•		
Acer campestre	Field maple	60-80	Transplant	BR	
Alnus glutinosa	Alder	60-80	Transplant	BR	
Crataegus monogyna	Common Hawthorn	60-80	Transplant	BR	
Corylus avellana	Hazel	60-80	Transplant	BR	
llex aquifolium	Holly	80-100	Transplant	BR	
Salix caprea	Goat willow	60-80	Transplant	BR	

Amendment A7 - The specification of the taller trees (i.e. 4m or 4.5m trees) has been replaced with trees with heights of 2m-2.5m, 2.5-3m and 3-3.5m (this is due to the Applicant's experience elsewhere and it is considered that 4m trees do not adapt well).



Proposed Tree Planting

Species	Common Name	Girth	Height / Spread cm	Form	Root Condition
Alnus glutinosa	Alder	14-16	400-450	Feathered	RB
Crateagus monogyna	Hawthorn	14-16	400-450	Feathered	RB
Pinus sylvestris	Scots Pine	14-16	400-450	Feathered	RB
Quercus robur	Oak	14-16	400-450	Feathered	RB
Salix caprea	Goat Willow	14-16	400-450	Feathered	RB
Salix alba	White Willow	14-16	400-450	Feathered	RB

Proposed Hedgerow Planting / Hedgerow Infill Planting

To be planted at 5per linear metre in a double staggered row, rows will be 40cm apart / as appropriate where infilling gaps in existing hedgerows

Species	Common Name	Mix %	Height / Spread cm	Form	Age / Times Transplanted	Root Condition
Acer campestre	Field Maple	10%	60-80	Transplant	1+1	В
Cornus sanguinea	Dogwood	5%	60-80	Transplant	1+1	В
Corylus avellana	Hazel	5%	60-80	Transplant	1+1	В
Crataegus monogyna	Common Hawthorn	70%	60-80	Transplant	1+1	В
Rosa canina	Dog Rose	5%	60-80	Transplant	1+1	В
Sambucus nigra	Elder	5%	60-80	Transplant	1+1	В

<u>Proposed Woodland Understorey Planting</u>
To be planted at 2m centres in drifts. Species to be planted in an evenly spaced but irregular pattern (i.e. no grids or lines) in single species groups with approximately 3-7 plants per group.

Species	Form	Height cm	Root Condition
Acer campestre (10%)	Transplant	60-80	BR
Alnus glutinosa (10%)	Transplant	60-80	BR
Alnus glutinosa (15%)	Feathered	2 - 2.5m	BR
Crataegus monogyna (10%)	Transplant	60-80	BR
Crataegus monogyna (15%)	Feathered	2 - 2.5m	BR
Corylus avellana (20%)	Transplant	60-80	BR
Ilex aquifolium (10%)	Transplant	80-100	BR
Salix caprea (10%)	Transplant	60-80	BR

Application Version - Specification of proposed trees.

Proposed Hedgerow Planting / Hedgerow Infill Planting

To be planted at 5per linear metre in a triple staggered row, rows will be 40cm apart / as appropriate where infilling gaps in existing hedgerows



Species	Common Name	Mix %	Height / Spread cm	Form	Age / Times Transplanted	Root Condition
Acer campestre	Field Maple	10%	60-80	Transplant	1+1	В
Cornus sanguinea	Dogwood	5%	60-80	Transplant	1+1	В
Corylus avellana	Hazel	5%	60-80	Transplant	1+1	В
Crataegus monogyna	Common Hawthorn	70%	60-80	Transplant	1+1	В
Rosa canina	Dog Rose	5%	60-80	Transplant	1+1	В
Sambucus nigra	Elder	5%	60-80	Transplant	1+1	В

Amendment A8 - The proposed hedgerows specification has been updated to 3 rows staggered rather than 2 rows.

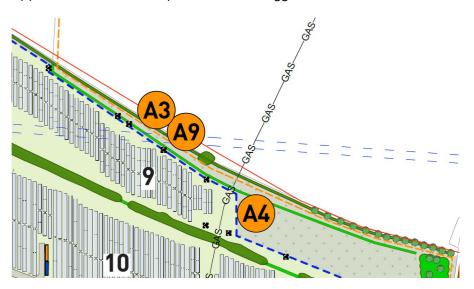


Proposed Hedgerow Planting / Hedgerow Infill Planting

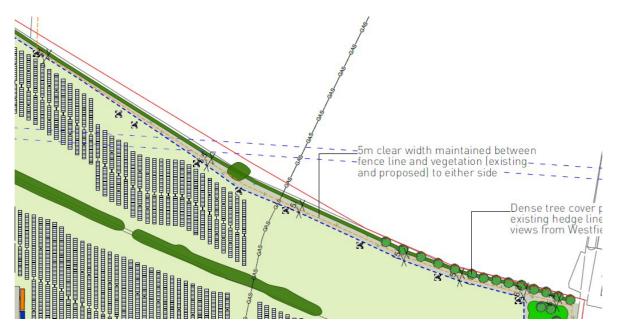
To be planted at 5per linear metre in a double staggered row, rows will be 40cm apart / as appropriate where infilling gaps in existing hedgerows

Species	Common Name	Mix %	Height / Spread cm	Form	Age / Times Transplanted	Root Condition
Acer campestre	Field Maple	10%	60-80	Transplant	1+1	В
Cornus sanguinea	Dogwood	5%	60-80	Transplant	1+1	В
Corylus avellana	Hazel	5%	60-80	Transplant	1+1	В
Crataegus monogyna	Common Hawthorn	70%	60-80	Transplant	1+1	В
Rosa canina	Dog Rose	5%	60-80	Transplant	1+1	В
Sambucus nigra	Elder	5%	60-80	Transplant	1+1	В

Application Version – Proposed double staggered rows.



Amendment A9 – The fence line has been amended adjacent to PRoW SM63 to provide a generous 'green corridor' and allow increased planting and screening along the route of this PRoW.



Application Version – Fence line along PRoW SM63