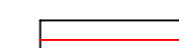

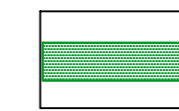


KEY

-  2.4m palisade fence and gate
-  3m timber noise attenuation fence
-  Proposed substantial native species mixed hedgerows allowed to mature to greater than 2.4m high and 2m wide. Following establishment, hedge cutting to be constrained to 3 year cycles and to be cut 10cm higher and wider than previous cut to encourage blossom, fruiting and diversity

Native Hedge

Mix %	Name	Form	Age/condition or x transplanted	Overall height (cm)	Root condition	Habit
5	Acer campestre	Transplant	1+1	60-80	Bare	-
5	Cornus sanguinea	Transplant	1+1	60-80	Bare	Branched: 3 breaks
5	Corylus avellana	Transplant	1+2	60-80	Bare	Branched: 3 breaks
40	Crataegus monogyna	Transplant	1+1	60-80	Bare	-
10	Ligustrum vulgare	Cutting	0/2	60-80	Bare	Branched: 3 breaks
35	Prunus spinosa	Transplant	1+1	60-80	Bare	Branched: 2 breaks

1.5 metres wide hedge consisting of 4 staggered rows, 500mm between rows and 500mm centres between plants (8 plants per linear metre) Species to be mixed evenly along length of hedge.
 Reduce height by 30% immediately upon planting to provide increased vigour and encourage branching out during the first planting season.

Notes

- 1) Do not scale directly from this drawing.
- 2) This drawing is to be read in conjunction with all other relevant MHP drawings and information supplied by other consultants.
- 3) Hatch patterns displayed on this drawing are indicative only and do not represent actual paving units or material sizes.
- 4) All tree planting in proximity to buildings to be checked by engineers to ensure foundation detailing is appropriate.

C	Update of redline area	21-07-22	LJK	PSH
B	Update of redline area	08-07-22	LJK	PSH
A	Revision of hedges. Removal of bunds with willflowers	04-07-22	LJK	PSH
Rev:		Date:	Drawn:	Checked:

Revisions:

Project: Whites Farm, Basildon

Client: Anglo Renewables

Title: Mitigation Proposals

Drawing number: 21317-101 Rev: C

Status: FOR DISCUSSION

Drawn By: LJK Checked By: PH Date: 01/06/22 Scale @ A2: 1:1000

**Whites Farm, Barleylands Road, Basildon
Mitigation Proposals**

