Boundary tree group to be retained. Canopy overhang into the site to be reduced on west side by 4m leaving a finished canopy west side spread of 3m from the development boundary

Fraxinus excelsior to be retained. Sever Ivy and remove first 6m. Reduce crown height by 4m, leaving a finished height of 14m from ground level. Reduce whole canopy spread to leave a finished spread of 4m.

Location of neighboring dwelling is approximate and based on OS data

Boundary tree group to be retained. Reduce west side canopy overhang into the site by 3.5m to leave a west side spread of 3.5m.

1no *Fagus sylvatica* 'Purpurea'

Proposed 1.8 high close boarded fence to inside of existing boundary fence

Proposed entrance gate

1no *Acer campestre*

Proposed stone wall to site entrance

Area of existing hedge to be removed

Existing hedge to be trimmed

Proposed access gate

Hedge requires gapping up in this location, with species included in the schedule.

Proposed 1.2 high post & rail fence to inside of existing North Western boundary hedge

Proposed Grass

1no *Parrotia persica*

Proposed Grass

200no *Fagus sylvatica*

Fraxinus excelsior to be retained. Sever Ivy at the base and remove first 6m. Remove dead, damaged and diseased wood.

Overhead power cable

Outdoor Shower

St James Road

1no *Cercis canadensis 'Forest Pansy'*

2no *Betula utilis var. jacquemontii*

Patio

Fraxinus excelsior to be retained. Sever Ivy at the base and remove first 6m. Remove dead, damaged and diseased wood.

1no *Acer palmatum* 'Osakazuki'

Proposed gravel drive

Boundary tree group to be retained. Cut back west side overhang into the site back to the development boundary.

Hedge requires gapping up with species included in the schedule.

Aesculus hippocastanum to be retained. Remove dead, dying and diseased wood and crown lift to 2m from ground level.

Terrace

Proposed stone garden wall

Proposed Access gate

1no *Parrotia persica*

Fraxinus excelsior to be removed. Significantly deformed main stem and overall poor quality.

1no *Picea abies* 'Acrocona'

Terrace seating area

Sunken Fire Pit with seating area

Proposed Grass

3no *Betula utilis var. jacquemontii* Multi-stem

100no *Fagus sylvatica*

1no *Cercis canadensis 'Forest Pansy'*

Proposed Grass

Aesculus hippocastanum to be retained. Remove dead, dying and diseased wood and crown lift to 2m from ground level.

Fraxinus excelsior to be retained. Remove dead, dying and diseased wood and crown lift to approximately 2m from ground level.

1no *Aesculus x carnea* 'Briotii'

1no *Fagus sylvatica* 'Purpurea'

Proposed tree planting with the garden

Existing hedgerow to be gapped up where necessary, with species on specification.

1no *Picea abies* 'Acrocona'

Existing *Corylus avellana* (coppiced) and *Acer campestre*, to be retained.Remaining trees within group to be removed. Gap up and manage existing boundary hedge.

Dead tree to be removed

Proposed hedgerow trees

2no *Acer campestre*

Aesculus hippocastanum to be retained. Remove dead, dying and diseased wood and crown lift to 2m from ground level.

Existing *Acer pseudoplatanus* to be retained. Remove dead, dying, diseased wood and crown lift to approx 2m from ground level.

Proposed 1.2m high post & rail fence to inside of existing Western boundary hedge

1no *Cercis canadensis 'Forest Pansy'*

Hedge requires gapping up in this location with species included in the schedule.

Existing hedge retained

Proposed 1.2m high post & rail fence to inside of existing Southern boundary hedge

Seating area

Overhead power cable

N

0 5 10 15 20 25

1.250

PLANTING NOTES

General notes:

All topsoil to comply with BS 3882:2015.

Landscape scheme to be implemented during the first planting season after completion of the development.

Shrub planting:

All shrubs to conform to BS 3936 part 1 or part 2 as appropriate.
All shrub planting to be planted into a minimum depth of 450mm topsoil.
Topsoil to be cultivated to a fine tilth. All stones over 50mm, rubble, rubbish, lumps of clay, roots and all other extraneous material to be removed.
50mm layer peat free compost to be incorporated into top 150mm.
Enmag slow release fertiliser to be incorporated into planting beds at manufacturer's recommended rates.
Planting beds to be mulched with 50mm consolidated depth of bark mulch.
Planting to be watered as necessary to ensure healthy establishment.
Planting beds to be maintained free of weeds.

Tree planting:

Trees to be planted into 900x900x900mm tree pits.
Tree pit bases to be broken up to ensure adequate drainage.
Tree pit backfill to consist of 3 parts topsoil to 1 part peat free compost, 50g Enmag fertiliser to be mixed within backfill.
Trees to be single staked and tied.
Trees to be watered as necessary to ensure healthy establishment.
600mm diameter area to be kept weed free around each tree.

Hedge planting:

All plants to conform to BS 3936 part 1 or part 2 as appropriate.
All plants to be planted into a minimum depth of 450mm topsoil.
Topsoil to be cultivated to a fine tilth.
All stones over 50mm, rubble, rubbish, lumps of clay, roots and all other extraneous material to be removed.
50mm layer peat free compost to be incorporated into top 150mm.
Enmag slow release fertiliser to be incorporated into planting areas at manufacturer's recommended rates.
Plants to be watered as necessary to ensure healthy establishment.
Base of hedges to be maintained free of weeds.
Native hedging plants to be protected by rabbit guards and a 50mm depth bark mulch applyed.

Grass areas:

Grass to be established over minimum 150mm depth topsoil.
Topsoil to be cultivated to a fine tilth. All stones over 50mm, rubble, rubbish, lumps of clay, roots and all other extraneous materials to be removed.
Preparation for sowing shall comply with BS4428:1989 and shall be carried out not less than 1 week prior to seeding.
Pre-germination fertiliser to be applied.
Grass seed mix as indicated on the dwg, sown at manufacturers recommended rates.
Grass seed mix shall comply with BS4428:1989.

Grass seed to be A19 (All Purpose Landscaping) - Germinal seeds or similar approved

Proposed Trees

QTY	Species	Girth (cm)	Height (cm)	Root zone	Specification
3	*Acer campestre*	8-10	250-300	BR	Standard
1	*Aesculus x carnea* 'Briotii'	10-12	300-350	BR	Selected Standard
2	*Betula utilis var. jacquemontii*	10-12	300-350	RB	Standard
3	*Betula utilis var. jacquemontii* Multi-stem	N/A	250-300	3 x RB	Multistem - 3 stems
2	*Picea abies* 'Acrocona'	N/A	80-100	5 x RB	Specimen
2	*Parrotia persica*	N/A	150-175	3 x RB	Selected Standard
1	*Acer palmatum* 'Osakazuki'	N/A	60-80	CG 10L Pot	Branched
2	*Fagus sylvatica* 'Purpurea'	10-12	300-350	2 x RB	Selected Standard
3	*Cercis siliquastrum*	N/A	125-150	2 x RB	3 x Branched

All Selected Standard and Heavy Standard an semi-mature trees to be Clear Stemmed to 1.8m

Existing Trees

QTY	Species
5	*Fraxinus excelsior*
1	*Acer pseudoplatanus*
3	*Aesculus hippocastanum*

Ensure roots are not damaged, when removing soil and concrete. Hand dig where necessary.

Ornamental Hedging

QTY	Species	Height (cm)	Pot Size (Litres)	Specification	Density (No. Per lin m)
300	*Fagus sylvatica*	60-90	Bare root	Bushy: 4 breaks	Double Staggered row: 4 per lin metre

All hedges planted in a double staggered rows, 500mm centres.

Native Hedging

QTY	Species	% Mix	Height (cm)	Root zone	Specification
-	*Prunus spinosa*	15	40-60	Bare Root	1+1
-	*Crataegus monogyna*	65	60-80	Bare Root	1+1
-	*Corylus avellana*	5	40-60	Bare Root	1+1
-	*Acer campestre*	10	80-100	Bare Root	1+1
-	*Rosa canina*	5	40-50	Bare Root	1+0

Native hedgerow mix to be used to gap-up, strengthen and diversify the predominantly Ash hedge on London Road. For gapping-up and new lengths of hedgerow, use double staggered row at 500mm centers and 500mm between rows.

Notes

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Dimensions
Use figured dimensions only. All dimensions should be checked against on site conditions and any discrepancies should be brought to the attention of Robert Doughty Consultancy Limited.

CDM 2015
This drawing is for illustrative purposes and/or obtaining the relevant planning permission only. It should not be used for construction and accordingly, risk identification under the Construction (Design & Management) Regulations 2015 has not been undertaken.
All work to existing trees to be in accordance with Arboricultural recommendations.

- Proposed grass
- Proposed hedge
- Existing hedge to be removed
- Existing hedge to be gapped up
- Existing hedge to be retained
- Proposed planting
- Proposed trees
- Existing trees retained
- Existing trees to be removed
- Position of barn owl box
- Proposed 1.8m close board fencing
- Proposed 1.2m post & rail fencing

Rev	Description	Date
A	Roof plan updated. Solar panels shown.	14.09.26

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Client
Nene Transport

Project
Pear Tree Farm
Long Sutton

Drawing
Landscape Layout

Scale @ A1	Date
1: 250	06/06/19
Drawn By	**Checked By**
AB	GP

Job Number	Status	Purpose of Issue
1185-2	PL	Client Comment

Drawing No. 1185-2CC_PL_LD01 **Rev** A