

ELEVATION OF ENTRANCE GATE

Concrete block permeable paving Brett Alpha Flow - Silver Haze

Concrete block permeable paving Brett Alpha Flow - Charcoal

Riven finish concrete paving slabs - 450 x 450 - colour buff

Asphalt permeable paving - fall away from highway

Shrubs, hedges and ground cover. 450 depth topsoil

Grass

EV — Electric vehicle charging point

Bat and bird boxes

Bat boxes and tiles to be provided:
1) prior to demolitions and
2) on completion of works
in accordance with the approved Ecology Reports by Cherryfield Ecology and the bat license documents. Locations shown diagramatically

Space for 3no. 140 litre wheelie refuse and recycling bins 1850 x 750 overall.

Proposed tree planting (includes planting for mitigation beyond application site boundary)

Existing trees.
Tree protection to BS 5837 to trees affected by works. All trees on bank behind existing houses to be retained - this area is not to be used for storage or in association with construction works

tree protection fence - see duals

FENCES

1200 high 4 rail timber paddock fencing generallk

1800 high close boarded fence to prevent overlooking between patios

Fences to The Bury - 1800 high close boarded fences as/to match existing

Retaining walls to front of plots 1 and 3. Brickwork to match houses. brick on edge coping. Foundation.rein/orcement to engineer's detail

LANDSCAPE / PLANTING NOTES

1. Plant material to conform to the National Plant Specification. All plant stock to originate from within the UK. Plant handling and planting operations to be in accordance with HTA `Handling and Establishing Landscape Plants', Parts I- III.
2. Topsoil to be fertile with maximum 35% clay content and 5% minimum organic content, pH 5.8 - 7.5 and to be free of perennial weeds, weed seeds and contamination. Maximum stone content 20% (20mm+ particle size), maximum size of stones 50mm in any direction. Existing topsoil to be ameliorated and/or screened if necessary to acheive this specification.
Imported topsoil to be to BS 3882: General Purpose Grade, from an approved source, and to accord with the above specification.

TREES:

3. Trees to be planted in pits 2 x diameter of rootball, to depth of rootball, backfilled with selected topsoil mixed with 20% peat free organic tree planting compost and 150g 'Sierrablen Flora' slow release fertiliser. Base of pit to be broken up to 150mm depth, incorporating coarse sand or grit if required for drainage. Soil beneath pit to be sterile water permeable subsoil. Minimum 800 x 800 x 800 deep topsoil to tree pits in hard areas.
4. Extra Heavy Standard trees to be supported by 2 No. 100 x 3000mm softwood timber stakes and 2 No. adjustable tree ties. Heavy standard trees to be supported by 1 no. 100mm x 3000mm softwood timber stake and 1 No. adjustable tree tie.
5. All standard trees are to be fitted with `Greenleaf `Root-rain Urban' irrigation pipe and inlet, or similar approved, size as appropriate.
6. No trees are to be planted within 3m of sewers or services (or other easement recommended by the relevant statutory undertaker) without the use of tree root barriers, eg. `Greenleaf' Reroot 600 /100 placed between the tree and services. Contractor to ascertain the location of all sewers and services prior to tree planting.
7. Tree positions shown within these landscape proposals may not comply with NHBC Standards. It is advised that these tree positions are taken into account when designing house foundations to ensure that structural damage does not occur.

PLANTING BEDS:

8. Planting beds to have a minimum depth of 450mm topsoil over 150mm broken up ground with all stones over 50mm removed.
Soil conditioner: Sanitized and stabilised compost to BSI PAS 100. Apply 50mm depth even coverage and incoporate into topsoil during cultivation operations, to a minimum depth of 150mm. Compost to be Compost Association certified, or from an approved supplier conforming to this specification. If no local supplies are available an alternative organic peat free compost may be specified, subject to the CA's approval.
9. Shrubs to be planted in pits 150mm wider and deeper than root spread backfilled with excavated topsoil/compost, mixed with `Sierrablen Flora' slow release fertiliser, quantity in accordance with manufacturer's recommendations.
10. All planting beds and tree surrounds to be mulched with matured coniferous bark, with an even particle size between 15 - 65mm, to a minimum depth of 75mm over weed free soil after completion of all planting and watering operations. Mulch to be free of pests, diseases, fungus and weeds, and with no fines or dust. Mulch source and sample to be approved.
11. Self-clinging climbers to be removed from canes with stems pegged at base of wall with bent wire pins. Climbers used as ground cover to have canes removed.

GRASS AREAS:

12. Grass areas are to have a minimum depth of 150mm topsoil brought to a fine tilth all stones over 40mm (25mm for lawns), in any direction removed. Areas should be uniformly firmed. Pre-seeding fertiliser, eg. British Seed Houses BSH2 to be applied prior to grass seeding in accordance with manufacturer's recommendations.
-Grass seed mix to general areas to be BSH A19 mix, sown at a rate of 20g/msq in equal sowing in transverse directions.
-Turf to be good quality lawn turves, to conform to BS 3936: 1998, free from undesirable grasses and weeds. Turfing operations to be carried out in accordance with the NBS Landscape Specification, Q30 - Seeding/Turfing, Clauses 430 and 440, dressing to joints to be finely screened compost/ sand/topsoil.

LANDSCAPE/PLANTING SCHEDULE

REF	TREES	SIZE	(cm girth)	CENTRES
ME	Malus Domestica Egremont Russet	HS		as shown
MJ	Malus Domestica James Grieve	HS		as shown
ML	Malus Domestica Lord Lambourne	HS		as shown
MT	Malus Trilobata (Crab Apple)	HS		as shown
PP	Prunus Padus Colorata	STD	8-10	as shown
SA	Sorbus Aucuparia	STD	8-10	as shown
SJ	Sorbus Josephs Rock	STD	8-10	as shown
	HEDGES	TYPE	SIZE (cm)	CENTRES (mm)
FS	Fagus Sylvetica (Beech)		60-90	300 or 450 c/c 2 rows 400 apart
NH	Mixed native hedging (50% Hawthorn; 10% each wild cherry; field maple; wild cherry; dog rose; blackthorn		60-90	300 or 450 c/c 2 rows 400 apart
PL	Prunus Laurocerasus Rotundifolia (laurel)		50-80	300

EXISTING TREE SCHEDULE

No.	DIA	SPREAD	HEIGHT	TYPE
1	0.5	8	6	POPLAR
2	0.4	6	9	UNKNOWN
3	0.25	4	8	UNKNOWN
4	0.3	4	9	UNKNOWN
5	0.45	10	8	MAPLE
6	0.4	3	9	SILVER BIRCH
7	0.6	8	9	POPLAR
8	0.2	0	6	DEAD
9	0.2	6	5	CYPRESS
10	0.45	7	7	HAWTHORN
11	0.35	10	7	MAPLE
12	0.6	6	3	MAPLE
13	0.5	10	11	CHERRY
14	0.8	22	15	MAPLE
15	0.15	10	5	CHERRY
16	0.3	11	6	ASH
17	0.9	20	12	SPRUCE
18	0.2	10	7	CHERRY
19	0.2	10	7	CHERRY
20	0.2 MB	8	5	CHERRY
21	0.2 MB	8	5	CHERRY
22	0.75	18	22	OAK
23	0.6	14	16	HORSE CHESTNUT
24	1.7	24	21	OAK

Entire length of this boundary - 1800 high close boarded fence (existing and new) - laurel planting where not shielded by existing tree screen

Rev.	Date	Description

Client: G P DEVELOPMENTS LTD

Project: PROPOSED RESIDENTIAL DEVELOPMENT
LAND AT BURY FARM
BURY LANE, CODICOTE
HITCHIN, HERTS, SG4 8XX

Drawing Title: SITE PLAN

Scale	1:200@A1 1:400@A3	Job No.	3051
Date	DEC 2017	Drawing No.	10
Drawn	NGM	Revision	-

Sherwood ARCHITECTS
ARCHITECTS
PROJECT MANAGERS
DEVELOPMENT CONSULTANTS
Davey House, 31 St. Neots Road, Eaton Ford, St. Neots, Cambs PE19 7BA
Tel: 01480 219019 • Fax 01480 405017
Email: info@sherwoodarchitects.co.uk • Web: sherwoodarchitects.co.uk

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DO NOT SCALE. All dimensions to be verified on site

THE BURY

north

0 metres 5 10 15 20 25
scale

250mN 225mN 200mN 175mN
525mE 550mE 575mE 600mE 625mE