SCHEDULE OF PLAY EQUIPMENT

No.	ITEM	REF
1.	Borneo Climber Unit	JC/BOR/S
2.	Rota Bounce	RBCX
3.	Timber Junior Swing	TJS
4.	Scramble Climber A	SCL/A/S
5.	Tyre Traverse	TYT/3/S
6.	Clatter Bridge	CBR/S
7.	Inclined Twine	ICT/S
8.	Develop (Toddler Unit)	LEX/DEV
9.	Mini Orbiter	CMOR
10.	Embankment Wide Slide	ESWS
11.	Embankment Steps	EMS
12.	Straight Tunnel	UT/STR

Notes
All equipment to be 'or similar & approved'.
All timber equipment to be fitted with steel ground shoes to prevent rot.

Notes
1. Final design of play area must be agreed with Local Authority prior to installation.
2. All play equipment and safety surfacing to be installed in accordance with European Safety Standards BS EN 1176, BS EN 1177 and BS EN 7188.
3. Exact extent of and minimum depth of safety surfacing must be in accordance with the relevant EU Standards taking account of maximum fall height **to be determined by installing contractor**. Refer to manufacturers installation instructions.
4. All equipped play areas should be subject to an independant post-installation inspection; by a certified inspector as registered with the Register of Playground Inspectors International (RPII) e.g. ROSPA prior to opening, with any remedial actions identified actioned prior to opening.
5. Play area shall remain closed for a min. 3-4 weeks post installation to allow for establishment (especially where turf is laid)

PLAY AREA SIGNAGE

Play area signage should to be approved by Local Planning Authority / adopting authority and include information detailing;
- No Dogs
- No Cycling
- No Ball Games
- No Broken Glass
- Children to be supervised at all times
- 24 hour emergency contact number (management company / LPA)
- LPA branding (if applicable)
- Developer Branding (until adopted by management company)

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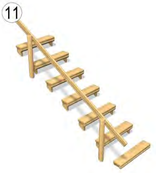
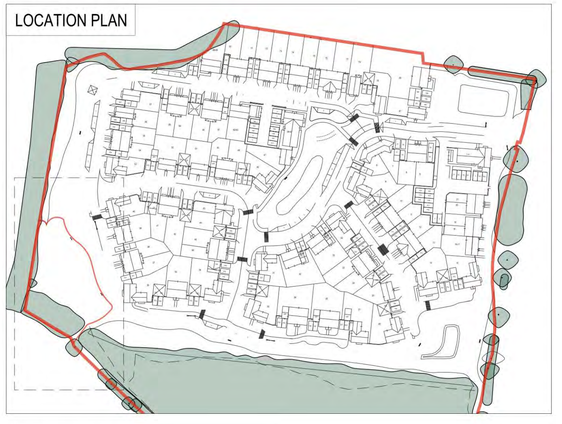


12

LOCATION PLAN



Notes:-
1) For detailed Hard Landscape Proposals, refer to CSA/5643/111-113
2) For detailed Soft Landscape Proposals, refer to CSA/5643/114-117
3) For Landscape Masterplan, refer to CSA/5643/118
4) For LAP Proposals, refer to CSA/5666/120

Plant Schedule for CSA/5643/119

Herbaceous - Fern/Rush/Sedge

Qty	Name	Common Name	Age	Height	Form	Girth	Ctr/Stm	Brks	Root	Cntr	Measure Unit	Density (m2/m sq)	Centres
30	Stipa tenuissima	Feather grass							C	3L	m2	5.00	0.450
30													

Native Hedgerow Mix 1 — Hedges to consist of double staggered row at 300mm centres, rows 300mm apart, approx. 5 plants per linear metre. Hedges to be supported by 1m high post and galvanised wire fence (min. 3 wires) running through centre of hedge between rows

Qty	Name	Common Name	Age	Height	Form	Girth	Ctr/Stm	Brks	Root	Cntr	Measure Unit	Density (m2/m sq)	Centres
40	Corylus avellana	Hazel, Cobnut	1/0	60-80cm	Transplant				B		m	5.00	0.200
60	Crataegus monogyna	Common hawthorn	1/1	60-80cm	Transplant				B		m	5.00	0.200
30	Euonymus europaeus	Spindle	1/2	60-80cm				5	B		m	5.00	0.200
30	Prunus spinosa	Blackthorn	1/1	60-80cm	Transplant			2	B		m	5.00	0.200
20	Rosa canina	Dog rose	1/1	60-80cm	Transplant			3	B		m	5.00	0.200
20	Sambucus nigra	Common elder	1/1	60-80cm	Transplant			3	B		m	5.00	0.200
200													

Shrub

Qty	Name	Common Name	Age	Height	Form	Girth	Ctr/Stm	Brks	Root	Cntr	Measure Unit	Density (m2/m sq)	Centres
9	Brachyglottis 'Sunshine'			40-60cm				6	C	3L	m2	3.00	0.600
13	Hebe 'Marjorie'	Hebe		30-40cm				7	C	3L	m2	3.00	0.600
58	Lavandula angustifolia 'Hidcote'	English lavender		20-25cm				7	C	3L	m2	3.00	0.600
16	Pittosporum tenuifolium 'Tom Thumb'	Dwarf lawhseli	2x	25-40cm				5	C	3L	m2	3.00	0.600
96													

Specimen

Qty	Name	Common Name	Age	Height	Form	Girth	Ctr/Stm	Brks	Root	Cntr	Measure Unit	Density (m2/m sq)	Centres
7	Phyllostachys nigra	Black bamboo		80-100cm				7	C	5L	nr		
7													

Specimen - Grass

Qty	Name	Common Name	Age	Height	Form	Girth	Ctr/Stm	Brks	Root	Cntr	Measure Unit	Density (m2/m sq)	Centres
23	Miscanthus sinensis 'Arabesque'	Japanese silver grass							C	10L	nr		
23													

Thicket Mix 1 — Individual thicket species to be planted in groups of approximately 5-10

Qty	Name	Common Name	Age	Height	Form	Girth	Ctr/Stm	Brks	Root	Cntr	Measure Unit	Density (m2/m sq)	Centres
23	Crataegus monogyna	Common hawthorn	1/1	60-80cm	Transplant				B		m2	0.69	1.200
23	Ilex aquifolium	Holly		40-60cm					C	3L	m2	0.69	1.200
18	Ligustrum vulgare	Common privet		60-80cm				4	C	3L	m2	0.69	1.200
18	Viburnum lantana	Wayfaring tree	1/1	30-40cm	Transplant			2	B		m2	0.69	1.200
9	Viburnum opulus	Guelder Rose	1/1	40-60cm	Transplant			2	B		m2	0.69	1.200
91													

Tree

Qty	Name	Common Name	Age	Height	Form	Girth	Ctr/Stm	Brks	Root	Cntr	Measure Unit	Density (m2/m sq)	Centres
4	Acer campestre	Field maple	2x	300-350cm	Standard	10-12cm	175-200cm	4	B		nr		
2	Aesculus hippocastanum	Horse chestnut	3x	425-600cm	Standard (Extra Heavy)	14-16cm	175-200cm	5	RB		nr		
1	Betula ermanii	Birch	3x	400-450cm		14-16cm	min 200cm	5	RB		nr		
16	Betula nigra (Multi-stem)	River birch	3x	250-300cm	Multi-stemmed			3	RB		nr		
4	Betula utilis 'Jermyns'	West Himalayan birch	2x	300-350cm	Standard	10-12cm	min 200cm	4	RB		nr		
3	Carpinus betulus	Hornbeam	2x	300-350cm	Standard	10-12cm	175-200cm	4	RB		nr		
3	Prunus padus 'Albertii'	Bird cherry	2x	300-350cm	Standard	10-12cm	175-200cm	4	RB		nr		
3	Prunus 'Pandora' (Multi-stem)	Japanese Cherry Pandora	3x	250-300cm	Multi-stemmed			3	RB		nr		
38													

Woodland Mix 1 — Individual woodland species to be planted in groups of approximately 5-7

Qty	Name	Common Name	Age	Height	Form	Girth	Ctr/Stm	Brks	Root	Cntr	Measure Unit	Density (m2/m sq)	Centres
21	Acer campestre	Field maple	1/1	100-125cm					B		m2	0.44	1.500
27	Carpinus betulus	Hornbeam	1/2	100-125cm					B		m2	0.44	1.500
27	Crataegus monogyna	Common hawthorn	1u1	80-80cm	Seedling (underout)				B		m2	0.44	1.500
27	Fagus sylvatica	Common beech	1/2	100-125cm	Transplant (seed-raised)				B		m2	0.44	1.500
14	Quercus robur	Common, English oak	2x	125-150cm	Feathered			2	B		m2	0.44	1.500
21	Tilia cordata	Small-leaved lime	1/2	100-125cm	Transplant (seed-raised)				B		m2	0.44	1.500
137													
622													

0 2 4 6 8 10 metres

LEGEND

APPLICATION BOUNDARY

EXISTING TREES / VEGETATION

Softworks

WOODLAND MIX

THICKET MIX

EXTRA HEAVY STANDARD TREE

STANDARD TREE

MULTI-STEM TREE

ORNAMENTAL SHRUB / HERBACEOUS / GRASS PLANTING

SPECIMEN SHRUB PLANTING

AMENITY GRASS SEEDING - 'A22 (Low Maintenance) seed mix by Germinal Seeds Ltd or equal and approved. 50g / m², overseed rate; 20g / m².

WILDFLOWER TURF - WFT 'WFT-Landscape 34' turf by Wildflower Turf Ltd. or equal and approved.

Surfacing

RECREATIONAL FOOTPATH - Compacted self-binding gravel laid over DoT Type 1 sub-base.

LOOSE-FILL PLAY BARKMULCH - BM to be laid over geotextile to a depth of 250mm in accordance with BS EN 1176 and BS EN 1177 and edged with steel edging. Finished level to be 15mm below ground level.

SAFETY MATTING - to fall zones around play equipment, to be 0.5m x 0.5m interlocking recycled PVC rubber tiles, manufactured to BS EN 1177 with 3.0m critical fall height, type 'Grasslock' by Playdale Ltd. or equal and approved. To be installed to manufacturers instructions.

Street Furniture

TIMBER SEAT - 'Hawthorn' rustic 4 slat treated softwood timber bench by Streetmaster Ltd; 2000mm long, root fixed into concrete footing; or equal and approved.

LITTER BIN - 'Woodland' timber bin with lid by Streetmaster Ltd, 110L capacity, 25 x 90mm slats, treated softwood construction, galvanized liner, root fixed into concrete footing; or equal and approved.

TIMBER PICNIC BENCH - 'Cleveland' Hardwood timber picnic table by Woodscape Ltd. 800 x 1650mm table, 350mm wide integral bench (1No. with extended disabled top)

PLAY AREA SIGNAGE - wording to be agreed with local authority.

NATURAL BOULDERS - *'Caledonian Mixed Glacial Boulders'* supplied by CED Ltd or equal and approved; mixed sizes, max. height above ground of 1000mm, smooth finished, healed into ground surface on level semi-dry sand/cement base.

Boundary Details

UNILOG RETAINING LOGS - to toddler play area pressure treated 100-150mm dia. logs to stand at varied height above ground level (refer to drawing) to retain mounding.

BOW TOP RAILING - to toddler play area 1000mm high steel vertical bar bow-top railing; galvanised and painted black, or equal and approved.

KNEERAIL FENCING - 400mm high timber kneerail, treated softwood beams, tongue and groove construction

POST AND 3 RAIL FENCING - 1100mm high timber post and 3 rail fence

SELF-CLOSING GATE - to toddler play area by Playdale Ltd or equal and approved. 1.0m high; hot dip galvanized steel to BS EN1462; polyester powder coated to RAL 6001, Emerald; including self closing hinge and latch. Gates set to with a minimum close time of 5-10 seconds & positioned so they open outwards.

Rev	Date	By	Description
C	08/11/23	AL	LAP moved to previous location, site layout updated
B	28/09/23	AL	Updated LAP location
A	18/08/23	AM	Revised Layout; Off. Comms. Included - New native hedge to western boundary

Drawing Status
FOR PLANNING

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Project	Land West of Trowes Lane, Swallowfield
Title	LEAP Landscape Proposals
Client	Croudace Homes

Scale	1:250 @ A1	Drawn	AM
Date	February 2023	Checked	GC
Drawing No.	CSA/5643/119	Rev	C

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