

REFER TO CSA/3823/107-110 FOR POS LANDSCAPE PROPOSALS

GENERAL CHARACTERISTICS OF A LOCAL EQUIPPED PLAY AREA

(as set out in Planning & Design for Outdoor Sport and Guidance for Outdoor Sport and Play: Beyond the Six Acre Standard by Fields in Trust; 2015)

1. The LEAP shall have an 'activity area' a minimum of 400 m².
2. The LEAP will serve homes within a 240m radius (5 minute walking distance).
3. Intended primarily for children who are beginning to go out and play independently (approx. age group 4-8 years) with some provision for younger children also.
4. It occupies a well-drained, reasonably flat site.
5. A minimum of 20m should be provided between the activity zone and the nearest dwelling.
6. Seating for adults should be provided along with litter bin(s).
7. A sign should be incorporated to indicate the use of the space.

GENERAL PLAY OBJECTIVES:-

- Provide a range of inviting and stimulating play areas for children of all ages.
- Provide a range of play areas that are complimentary to their setting within the site.
- Include numerous pieces of fixed play equipment, providing a range of play experiences with appropriate safety surfacing.
- Select play equipment that is fun, engaging and inclusive.
- Provide adequate seating, litter bins & signage.
- Enclose with fencing and gates only where appropriate.
- Designed to NPFA Standards / Fields In Trust and DCMS' 'Design for Play'.
- Designed to comply with relevant European legislation and regulations.

Planting Schedule

Herbaceous -

Qty	Name	Common Name	Age	Height	Form	Girth	ClrStm	Brks	Root	Cntr	Measure Unit	Density (m2/lin m)	Centres
21	Rudbeckia fulgida 'Deamii'	Coneflower, Black-eyed Susan		20-25cm					C	4L	m2	5.00	0.450
21													

Herbaceous - Grass

Qty	Name	Common Name	Age	Height	Form	Girth	ClrStm	Brks	Root	Cntr	Measure Unit	Density (m2/lin m)	Centres
54	Miscanthus sinensis 'Morning Light'	Eulalia grass		20-25cm					C	4L	m2	5.00	0.450
54													

Shrub -

Qty	Name	Common Name	Age	Height	Form	Girth	ClrStm	Brks	Root	Cntr	Measure Unit	Density (m2/lin m)	Centres
90	Cornus alba 'Sibirica'	Westonbirt dogwood		40-60cm	Bush			4	C	3L	m2	4.00	0.500
126	Cornus sericea 'Flaviramea'	Yellowtwig dogwood		40-60cm	Bush			4	C	3L	m2	4.00	0.500
30	Hebe 'Midsummer Beauty'	Hebe		30-40cm				7	C	5L	m2	3.00	0.600
52	Lavandula intermedia 'Grosso'	Lavender	2x	20-25cm	Bushy			5	C	5L	m2	5.00	0.450
30	Rosmarinus officinalis 'Prostratus'	Rosemary	2x	30-40cm	Bushy			4	C	5L	m2	4.00	0.500
328													

Tree -

Qty	Name	Common Name	Age	Height	Form	Girth	ClrStm	Brks	Root	Cntr	Measure Unit	Density (m2/lin m)	Centres
9	Betula utilis jacquemontii	West Himalayan birch	2x	300-350cm	Selected Standard	10-12cm	min 200cm	5	B		nr	0.00	2.000
9													
412													

SCHEDULE OF PLAY EQUIPMENT

No.	MANUFACTURER	ITEM	REF
1.	Childrens Playground Company Ltd	Cornered Platform for Hill	5.107-3
2.	Childrens Playground Company Ltd	Climbing Trunks with Net	2.043
3.	Childrens Playground Company Ltd	Basket Swing	4.005
4.	Childrens Playground Company Ltd	Clatter Bridge	2.200
5.	Childrens playground Company Ltd	Balancing Log Walk	2.300

Notes
Protective Steel Sleeves will be required to the base of all Robinia Posts to protect the timber.
All equipment to be 'or similar approved'.

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.

PLAY AREA SIGNAGE

Play area signage should to be approved by Local Planning Authority / adopting authority and include information detailing;
- Dogs
- Cycling
- Ball Games
- Broken Glass
- 24 hour emergency contact number (management company)
- LPA branding
- Developer Branding (until adopted by management company)

1


2


3


4


5


6



Carved timber sculpture

N
0 1 2 3 4 5 metres

LEGEND

EXISTING TREES / VEGETATION

STANDARD TREE

ORNAMENTAL SHRUB / HERBACEOUS / GRASS PLANTING

BULB PLANTING

AG-s — **AMENITY GRASS SEEDING -** 'A24' (Wear & Tear) seed mix by Germinal Seeds Ltd or equal and approved. 50g / m2, overseed rate; 20g / m2.

RECREATIONAL FOOTPATH Bituminous Macadam surface - to engineers details

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

HARDWOOD TIMBER POST - 200x200mm, 500mm high above ground, used to demarcate entrance into play area. Kneerail to tie into post.

Play Items

NATURAL BOULDERS - '*Caledonian Mixed Glacial Boulders*' supplied by Playdale Ltd or equal and approved; mixed sizes up to 1500mm, max. height above ground of 1000mm, smooth finished, healed into ground surface on level semi-dry sand/cement base.

TM — **RUBBER SAFETY SURFACING -** 'Tigermulch' rubber mulch safety surface by Starrubber Environmental, autumn colour. Laid in accordance with manufactures guidance in accordance with the critical fall heights of each piece of play equipment.

SM — **SAFETY MATTING -** to fall zones around play equipment to be 0.5mx0.5m interlocking recycled PVC rubber tiles, manufactured to BS EN 1177 with 3.0m critical fall height, type 'Grasslok' by Playdale Ltd. or equal and approved. To be installed to manufacturer's instructions.

TIMBER PLAY SCULPTURE - 3ft 'Roe Deer' and 'Owl' carved timber sculpture by Greenspace Designs Ltd.

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

FEATURE KNEERAIL FENCING - 400mm high timber feature kneerail, cleft chesnut beams, tongue and groove construction

NOTES -
For details of open space refer to drawings CSA/3823/107-110
For plot soft landscape proposals refer to drawings CSA/3823/101-103
For plot hard landscape proposals refer to drawings CSA/3823/104-106

Rev	Date	By	Description
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Project	Land East of Tye Lane, Walberton
Title	LEAP Play Area 1
Client	Linden Homes
Scale	1:100 @ A1
Drawn	AB
Date	October 2018
Checked	GC
Drawing No.	CSA/3823/112
Rev	-

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ARUN DISTRICT COUNCIL WA/95/18/RES