

LEISURE AND SUSTAINABILITY - MID SUSSEX DISTRICT COUNCIL
OPEN SPACE LAND ADOPTION

Calculation of Capital Contributions for Maintenance of the Landscape Infrastructure

Capital contribution in respect of each item = $\frac{\text{Annual unit cost} \times \text{unit} \times 100}{\text{interest rate (Note 1)}}$

Cost of maintenance from 1 August 2014

<u>Item</u>	<u>Unit</u>	<u>Annual Unit Cost</u>
<u>Grounds Maintenance</u>		
Maintenance of Dog Bins	per bin	149.50
Shrub beds - mulched to L A specification	per 100m ²	281.50
Ditch maintenance	per 100m run	386.00
Seasonal bedding/Herbaceous Borders	100m ²	652.00
Hedge maintenance - High Vig 2 x p a	per 100m run	211.00
Hedge maintenance - low Vig 1 x pa	per 100m run	80.00
Wild flower meadow/maintenance	per 100m ²	12.00
Grassed areas to be maintained 14 x p a	per 100m ²	30.25
Grassed areas to be maintained 4 x p a	per 100m ²	21.00
Grassed areas to be maintained 2 x p a	per 100m ²	4.00
Litter scavenge/collection E.P.A.Zone 1	per 100m ²	12.00
Litter scavenge/collection E.P.A.Zone 2	per 100 m ²	7.25
Litter scavenge/collection E.P.A.Zone 3	per 100m ²	6.25
Dog Bin Maintenance	per bin	134.00
Woodland Litter Scavenge	per 100m ²	0.30
Sweeping hard surfaces	per 100m ²	14.00
Junior football pitch (Drained)	per pitch	3,800.00
Junior Football pitch (Non-drained)	per pitch	2,600.00
<u>Arboricultural</u>		
Individual established trees (up to semi-mature)	per tree	25.40
Individual mature trees	per tree	43.00
Groups of trees/small copses	per 100m ²	70.00
Large woodland areas (to be individually assessed)		
Newly planted individual trees e.g. standard	per tree	16.75
Newly planted copse of whips/feathered trees	per 100m ²	79.30
Newly planted copse of whips & standards	per 100m ²	87.50
<u>Civils</u>		
Playground (equipped)	per p/ground	450.00
Stone footpath (Type 1 blinded by 3mm. grit)	per 100m ²	34.60
Tarmac footpath with conc. edges	per 100m ²	56.65
Brick wall up to 1.8m high	per 100m run	111.25
Close Board or similar fencing up to 1.8m	per 100m run	82.40
Post and 3 rail fence with chainlink	per 100m run	61.80
Single gate	per unit	12.35
Double Gate	per unit	20.60
Bollard	per unit	11.40
Goalpost metal (informal use)	per unit	23.70
Wooden pole surround for kickabout area	per100m	103.00

Pond maintenance	per 100m ²	47.40
Pond maintenance - repair of banks	per 100m run	105.50
Seat/Bench	per unit	134.00
Dog Bin	per unit	44.30
Unilog retaining wall	per 100m run	151.40
Re-bound Wall	per unit	226.60
Stand alone Basketball Post	per unit	76.20
All weather surface	per 100 sq. m.	46.30
Grasscrete surfacing	per 100 sq. m.	44.30
Wooden vehicular bridge	per unit	668.00*

(* Assume new bridge costs c£12,000 and has a life span of 20 years)

Note 1: - (5 year Public Works Loan Board Interest Rate 1.79%) (as of August 2013)

The above annual unit cost figures (AUC), and interest rate will be reviewed annually and the most current figures will be used at the actual date of advising the developer of the capital sums due. These will remain valid for 6 months and may then be re-calculated if necessary.

To calculate the capital contributions one need only multiply the current up to date AUC by the appropriate unit, then by 100 and divide by the current rate of interest i.e.:-

For areas	$\frac{\text{£AUC} \times \text{m}^2 \times 100}{1.79}$	e.g. for 1920 m ² of grass to be cut 14 times a year
	$= \frac{\text{£}30.25 \times 19.2 \times 100}{1.79}$	= £32,446.93

For lengths	$\frac{\text{£AUC} \times \text{m} \times 100}{1.79}$	e.g. for 64m of vigorous hedge
	$= \frac{\text{£}211.00 \times 0.64 \times 100}{1.79}$	= £7,544.13

For items	$\frac{\text{£AUC} \times 100}{1.79}$	e.g. for one established semi-mature oak tree
	$= \frac{\text{£}25.40 \times 100}{1.79}$	= £1,418.99