

<b>Schedule 1: Commuted sums for extra over areas and features on new adoptable highways and alterations to existing highways (Section 38 and Section 278)</b>		
<b>Item</b>	<b>Units</b>	<b>Proposed Commuted Sum April 2012 (£)</b>
<b>Carriageway and shared-surface surfacing materials</b>		
Carriageway (standard bituminous materials and SMA) - residential estate roads	Sq m	16.89
Carriageway (standard bituminous materials and SMA) - classified/distributor/industrial roads JUNCTIONS	Sq m	52.73
Carriageway (standard bituminous materials and SMA) - classified/distributor/industrial roads NON JUNCTIONS	Sq m	20.6
Carriageway (hot rolled asphalt) - residential	Sq m	15.63
Carriageway (hot rolled asphalt)- classified/distributor/industrial roads JUNCTIONS	Sq m	33.21
Carriageway (hot rolled asphalt) - classified/distributor/industrial roads NON JUNCTIONS	Sq m	22.07
Surface dressing using crushed gravel aggregate from local source	Sq m	32.16
Hot or cold applied coloured surfacing (resin system) and high friction surfacing (anti-skid) - residential estate roads	Sq m	63.28
Hot or cold applied coloured surfacing (resin system) and high friction surfacing (anti-skid) - classified/distributor/industrial roads JUNCTIONS AND APPROACHES TO CONTROLLED CROSSINGS	Sq m	228.03
Hot or cold applied coloured surfacing (resin system) and high friction surfacing (anti-skid) - classified/distributor/industrial roads NON JUNCTIONS	Sq m	133.83
Carriageway (200 x 100 x 80 mm concrete block paving) - residential estate roads	Sq m	13.83
Carriageway (200 x 100 x 80 mm concrete block paving) - classified/distributor/industrial roads JUNCTIONS	Sq m	44.43
Carriageway (200 x 100 x 80 mm concrete block paving) - classified/distributor/industrial roads NON JUNCTIONS	Sq m	29.25
Carriageway (Tegula blockwork or similar) - residential estate roads	Sq m	22.46
Carriageway (Tegula blockwork or similar) - classified/distributor/industrial roads JUNCTIONS	Sq m	64.8
Carriageway (Tegula blockwork or similar) - classified/distributor/industrial roads NON JUNCTIONS	Sq m	32.45
Carriageway (Permeable block paving) - residential estate roads	Sq m	27.45
<b>Footway and hard paving surfacing materials</b>		
Footway (standard bituminous materials) - all roads	Sq m	14.97
Footway ( 200 x 100 x 60mm concrete block paving) all roads	Sq m	16.1
Footway (Tegula blockwork or similar) - all roads	Sq m	25.03
Surface dressing using crushed gravel aggregate from local source	Sq m	52.73
Hot or cold applied coloured surfacing (resin system) - all roads	Sq m	63.28

## Leicestershire Highway Design Guide

Conservation Slabs 450 x 450 x 70 - residential estate roads	Sq m	33.07
Conservation Slabs (Marshalls) 450 x 450 x 70 - classified/distributor/industrial roads	Sq m	69.94
<b>Kerbs</b>		
Conservation/'Charnwood' type kerbs	Linear metre	1.08
<b>Fencing</b>		
Knee rail fencing	Linear metre	57.64
Typical 2m high acoustic fence to HA66/95	Linear metre	255.11
Post and rail fence	Linear metre	83.38
<b>Structures</b>		
Retaining wall		
<b>Drainage</b>		
Sustainable urban drainage systems		not calculated
Hydrobrake	item	5890.82
Non-standard drainage system elements		
Culvert debris screen	Item	not calculated
Petrol and oil interceptors	Item	not calculated
Combined kerb and drainage systems - residential	Linear metre	33.42
Combined kerb and drainage systems - classified/distributor/industrial	Linear metre	67.2
<b>Bollards and Street Furniture</b>		
Typical Plastic Linpac / Glasdon Bollard	Item	1289.82
Concrete Bollard	Item	740
Wooden Bollard	Item	1124.33
Cast Iron Bollard	Item	site specific calc
Cycle stand	item	805.88
<b>Trees, planting and landscaping</b>		
Verges & other grassed areas	Sq m	8.2
Small Tree	Item	718.23
Medium Tree	Item	938.61
Existing Large Tree	Item	1538.22
Tree grills	Item	

Planters and raised beds		not calculated
Shrub / Ground Cover Planting	Sq m	71.3
Earthwork environmental bunds		not calculated
<b>Speed restraint features</b>		
Overrun areas to roundabout (granite setts)	Sq m	87.35
Overrun areas to speed control bends (granite setts)	Sq m	57.51
Mini roundabouts	Item	
Bus shelters	Item	
Bus gates	Item	
<b>Street Lighting</b>		
Standard 5m columns	Item	2122
Standard Raise and Lower 5m column	Item	2473.77
Standard 6m columns	Item	2420.74
Standard Raise and Lower 6m column	Item	2808.22
Standard 8m columns	Item	not calculated
Standard 10m columns	Item	not calculated
Heritage 6m (Newcastle) columns	Item	not calculated
Heritage 8m (Edinburgh) columns	Item	not calculated
<b>Illuminated traffic signs</b>		
Not exceeding 1m <sup>2</sup> sign face	Item	not calculated
Illuminated more than 1m <sup>2</sup> and not exceeding 3m <sup>2</sup> sign face	Item	not calculated
Illuminated more than 3m <sup>2</sup> sign face	Item	not calculated
<b>Non-illuminated traffic signs</b>		
Not exceeding 1m <sup>2</sup> sign face	Item	not calculated
More than 1m <sup>2</sup> and not exceeding 3m <sup>2</sup> sign face	Item	not calculated
More than 3m <sup>2</sup> sign face	Item	not calculated
Illuminated bollards	Item	not calculated
Traffic signals		site specific calc
<b>Schedule 2: Commuted sums for using alternative materials on new adoptable highways and alterations to existing highways (Section 38 and Section 278). The commuted sum is the commuted sum from Schedule 1 minus the commuted sum for standard bituminous carriageways and footways as appropriate</b>		
<b>Alternative material</b>	<b>Unit</b>	
<b>Carriageway or shared-surface surfacing materials</b>		
Carriageway (standard bituminous materials & SMA) -all roads	Sq m	Nil for S38 -in 6CsDG may charge full CS for all S278 works see Schedule 1
Carriageway (hot rolled asphalt) - all roads	Sq m	Nil for S38 -in 6CsDG may charge full CS for all S278 works see Schedule 1
Carriageway (200 x 100 x 80 mm concrete block paving) - residential estate roads	Sq m	Nil for S38 -in 6CsDG may charge full CS for all S278 works see Schedule 1
Surface dressing using crushed gravel aggregate from local source	Sq m	32.16-16.89=15.27
Hot or cold applied coloured surfacing (resin system) and high friction surfacing (anti-skid) - residential estate roads	Sq m	63.28-16.89=46.39

## Leicestershire Highway Design Guide

Hot or cold applied coloured surfacing (resin system) and high friction surfacing (anti-skid) - classified/distributor/industrial roads JUNCTIONS	Sq m	228.03-52.73=175.30
Hot or cold applied coloured surfacing (resin system) and high friction surfacing (anti-skid) - classified/distributor/industrial roads NON JUNCTIONS	Sq m	133.83-20.6=113.23
Carriageway (200 x 100 x 80 mm concrete block paving) - classified/distributor/industrial roads JUNCTIONS	Sq m	Nil for S38 -in 6CsDG may charge full CS for all S278 works see Schedule 1
Carriageway (200 x 100 x 80 mm concrete block paving) - classified/distributor/industrial roads NON JUNCTIONS	Sq m	29.25-20.6 = 8.65
Carriageway (Tegula blockwork or similar) - residential estate roads	Sq m	22.46-16.89=5.57
Carriageway (Tegula blockwork or similar) - classified/distributor/industrial roads JUNCTIONS	Sq m	64.80-52.73=12.07
Carriageway (Tegula blockwork or similar) - classified/distributor/industrial roads NON JUNCTIONS	Sq m	32.45-20.6=11.85
Carriageway (Permeable block paving) - residential estate roads	Sq m	27.45-16.89=10.56
Surface dressing using locally-sourced granite aggregate chippings	Sq m	not calculated
Surface dressing using pea gravel aggregate from local source	Sq m	not calculated
Surface dressing using pea gravel aggregate from non-local source	Sq m	not calculated
Surface dressing using crushed gravel aggregate from local source	Sq m	not calculated
Surface dressing using crushed gravel aggregate from non-local source	Sq m	not calculated
Standard surface course materials using coloured binder and coloured aggregate or chippings	Sq m	not calculated
'Imprint' or other similar approved hot-applied, polymer-modified, synthetic bitumen-based compound, surface applied block paving alternative finish	Sq m	not calculated
<b>Footway and hard paving surfacing materials</b>		
Footway ( 200 x 100 x 60mm concrete block paving)	Sq m	Nil for S38 -in 6CsDG may charge full CS for all S278 works see Schedule 1
'Tegula' or similar approved concrete block paving surface course	Sq m	25.03-14.97=10.06
Conservation Slabs (Marshalls) 450 x 450 x 70	Sq m	33.07-14.97=18.10 (res) 69.94-14.97=54.97 (non-res)
Surface dressing using crushed gravel aggregate from local source	Sq m	52.73-14.97=37.76
Hot or cold applied coloured surfacing (resin system)	Sq m	63.28-14.97=48.31
Surface dressing using locally-sourced granite aggregate chippings	Sq m	not calculated
Surface dressing using crushed rock aggregate from specific non-local source	Sq m	not calculated
Surface dressing using pea gravel aggregate from local source	Sq m	not calculated
Surface dressing using pea gravel aggregate from non-local source	Sq m	not calculated
Surface dressing using crushed gravel aggregate from non-local source	Sq m	not calculated
Standard surface course materials using coloured binder and or coloured aggregate or chippings	Sq m	not calculated
'Imprint' or other similar approved hot-applied, polymer modified, synthetic bitumen-based compound, surface applied block paving alternative finish	Sq m	not calculated