

MAYOR OF LONDON



TRANSPORT for LONDON

London Highways Alliance

VOLUME 4

SCHEDULE OF RATES

Price List Schedule of Rates– Percentage Adjustments

	Percentage Uplift applicable itemised rates	Percentage Discount applicable itemised rates
For Task Orders affecting the carriageway of any road with a speed limit of 40mph		
For Task Orders affecting the carriageway of any road with a speed limit greater than 40mph		
For Task Orders affecting the carriageway of a Strategic Route		
For Task Orders affecting the carriageway of any other traffic-sensitive street		
For Task Orders affecting a Prestige Walking Zone or Prestige Cycle Route located on the footway.		
For Task Orders affecting a Primary Walking Zone or Primary / Secondary Cycle Route located on the footway.		
For Task Orders instructed by the <i>Employer</i> to be carried out between the hours of 1800 and 0800		
For Task Orders instructed by the <i>Employer</i> to be carried out on a Sunday or Bank Holiday		
For Task Orders requiring a response on Site within 7 calendar days or less		
For Task Orders requiring a response on Site within 28 calendar days or less		
For Scheme Task Orders whose value exceeds £50,000 but does not exceed £100,000		
For Scheme Task Orders whose value exceeds £100,000 but does not exceed £250,000		
For Scheme Task Orders whose value exceeds £250,000 but does not exceed £500,000		
For Scheme Task Orders whose value exceeds £500,000		
For Scheme Task Orders, programmes or packages of work where programme dates have been agreed and Purchase Orders have been issued before 31 March for works to take place during the following financial year		
For carrying out discrete Tasks or services in an adjacent Alliance Area		
For Task Orders being undertake in a TfL Lane Rental Area, in excess of 24 hours in duration.		

Schedule of rates percentage make up

Enter below for each Series type the approximately percentage make up, by headings as indicated.

	Staff (%)	Labour (%)	Plant %)	Materials (%£)	Equipment (%)	Subcontract (%)	Local Overheads (%)	Contractors Risk Allowance (%)	Profit & Corp O/H	Total 100%
100 – Preliminaries (temp' accomm, traffic management etc)										
200 – Site Clearance										
300 – Fencing										
400 – Road Restraint Systems (vehicle & pedestrian)										
500 – Drainage & Service Ducts										
600 – Earthworks										
700 – Pavements										
1000 -- Concrete Pavement										
1100 – Kerbs, Footways and Paved Areas										
1200 – Traffic Signs and Road markings										
1300 – Road Lighting Columns and Brackets										
1400 – Electrical Work for Road Lighting and Traffic Signs										
1700 – Structural Concrete										
2000 – Waterproofing for Concrete Structures										
2200 – Inspection of Highway Structures										
2300 – Bridge Expansion Joints and Sealing of Gaps										
2400 – Brickwork, Blockwork and Stonework										
2600 – Miscellaneous										
2800 - Winter Service										
3000 – Landscape & Ecology										
3100 - Highway Cleaning and clearance										
3300 – Investigation and Surveys										
3500 - Civil Engineering										
4000 – Street Furniture										
5000 – Maintenance Painting of Steel Work										

Series Index

100 – Preliminaries (temp' accomm, traffic management etc)
200 – Site Clearance
300 – Fencing
400 – Road Restraint Systems (vehicle & pedestrian)
500 – Drainage & Service Ducts
600 – Earthworks
700 – Pavements
1000 --Concrete Pavement
1100 – Kerbs, Footways and Paved Areas
1200 – Traffic Signs and Road markings
1300 – Road Lighting Columns and Brackets
1400 – Electrical Work for Road Lighting and Traffic Signs
1600 - Piling
1700 – Structural Concrete
1900 - Protection of Steelwork
2000 – Waterproofing for Concrete Structures
2200 – Inspection of Highway Structures
2300 – Bridge Expansion Joints and Sealing of Gaps
2400 – Brickwork, Blockwork and Stonework
2600 – Miscellaneous
2800 - Winter Service
2900 – Cyclic and Reactive Maintenance of Structures
3000 – Landscape & Ecology
3100 - Highway Cleaning and clearance
3300 – Investigation and Surveys
3400 – Tunnel Maintenance
3500 - Civil Engineering
4000 – Street Furniture
5000 – Maintenance Painting of Steel Work

100: Preliminaries				
ITEM NO	DESCRIPTION	UNIT	Rate £ : p	
<u>Temporary Accommodation and Equipment for the Client</u>				
01.0005	Establish Portable Office Type A for Emp	Item		
01.0006	Establish Portable Office Type B for Emp	Item		
01.0007	Maintain Portable Office Type A for Emp	Week		
01.0008	Maintain Portable Office Type B for Emp	Week		
01.0009	Remove Portable Office Type A for Emp	Item		
01.0010	Remove Portable Office Type B for Emp	Item		
01.0011	Veh for Emp for major scheme works only	Day		
<u>Rates for Staff Engaged on Design Work</u>				
01.0015	Principal Engineer for Design	Hour		
01.0016	Specialist/Expert A for Design	Hour		
01.0017	Specialist Expert B for Design	Hour		
01.0018	Senior Professional A for Design	Hour		
01.0019	Senior Professional B for Design	Hour		
01.0020	Engineer A for Design	Hour		
01.0021	Engineer B for Design	Hour		
01.0022	Incorporated Engineer for Design	Hour		
01.0023	Graduate Engineer for Design	Hour		
01.0024	Senior Technician for Design	Hour		
01.0025	Technician for Design	Hour		
01.0026	CAD Technician for Design	Hour		
01.0027	Junior for Design	Hour		
01.0028	Technical Admin Officer for Design	Hour		
01.0029	CDM Co-Ordinator	Hour		
	<u>Percentage Fee for Design Work</u>		<u>Indicate positive or negative Percentage Rate to be applied to Total Works Values of:</u>	
			< £10k	£10k-£100K
			£100k - £1m	> £1m
01.0034	Design Fee for Road Renewal Task	%		
01.0035	Design Fee for Drainage Renewal Task	%		
01.0036	Design Fee for Lighting Renewal Task	%		
01.0037	Design Fee for Structural Renewal Task	%		
01.0038	Local Network Improvement/Traffic Engineering Scheme (excluding traffic surveys and modelling)	%		
01.0039	Detailed Design only, any type of Task	%		
	<u>Percentage Fee for Design Review</u>		<u>Indicate positive or negative Percentage Rate to be applied to Total Works Values of:</u>	
			< £10k	£10k-£100K
			£100k - £1m	> £1m
01.0043	Design Review of Tasks designed by others, any type of Task (The percentage rate for Design Review shall not exceed 50% of the percentage rate for Design Fee for Road Renewal Tasks).	%		
			Rate £ : p	
<u>Operatives for the Employer</u>				
01.0046	Senior Project Manager	Day		
01.0047	Project Manager	Day		
01.0048	Deputy Project Manager	Day		
01.0049	Site Agent	Day		
01.0050	Senior/Section Engineer	Day		
01.0051	Engineer	Day		
01.0052	M & E Engineer	Day		
01.0053	Setting Out/Site Engineer	Day		
01.0054	Assistant/Graduate Engineer	Day		
01.0055	Junior Engineer	Day		
01.0056	CAD Operator	Day		
01.0057	Senior Quantity Surveyor	Day		
01.0058	Quantity Surveyor/Civils	Day		
01.0059	Intermediate/Assistant Quantity Surveyor	Day		
01.0060	Temporary Works Designer	Day		
01.0061	Design Co-ordinator	Day		
01.0062	Drawing Co-ordinator	Day		
01.0063	Planner/Planning Engineer	Day		
01.0064	Works Superintendent/Manager	Day		

01.0068	To assist with site surveys and setting out	Day
01.0069	To assist laboratory staff in routine tasks	Day
01.0070	Driver only	Day
<u>Material Handling Fee</u>		
01.0072	Material Handling Fee	%
<u>Traffic Safety and Management</u>		
01.0074	Traffic Safety and Control Officer	Day
01.0075	Installation of temporary automatic speed camera system for the enforcement of mandatory speed limits at roadworks.	Item
01.0076	Maintenance of temporary automatic speed camera system for the enforcement of mandatory speed limits at roadworks.	Camera Day
01.0077	Removal of temporary automatic speed camera system for the enforcement of mandatory speed limits at roadworks.	Item
01.0078	Providing Crash cushions to protect police and others at vehicle breakdown points on high speed roads. Response with 1 hr	hour
<u>Recovery Vehicles for Breakdowns</u>		
01.0081	Establishment of Light Recovery Vehicle.	Item
01.0082	Establishment of Heavy Recovery Vehicle.	Item
01.0083	Establishment of associated Accommodation and Communication.	Item
01.0084	Maintenance of Light Recovery Vehicle.	Day
01.0085	Maintenance of Heavy Recovery Vehicle.	Day
01.0086	Maintenance of associated Accommodation and Communication.	Day
01.0087	Removal of Light Recovery Vehicle.	Item
01.0088	Removal of Heavy Recovery Vehicle.	Item
01.0089	Removal of associated Accommodation and Communication.	Item
<u>Temporary Closed Circuit Television (CCTV) System for the Monitoring of Traffic</u>		
01.0093	Installation of temporary closed circuit television (CCTV) system for the monitoring of traffic.	Item
01.0245	Maintenance of temporary closed circuit television (CCTV) system for the monitoring of traffic.	Camera Day
01.0250	Removal of temporary closed circuit television (CCTV) system for the monitoring of traffic.	Item
<u>Removal of Parked Vehicles</u>		
01.0255	Provide an approved vehicle removal service in accordance with Clause 154AR.	Hour
<u>Traffic Gates and Width Restrictions</u>		
01.0260	Open and close traffic gates listed in Volume 3 at times specified by the Employer.	Day
01.0265	Maintain width restriction, including reconcreting existing steel posts or lockable steel post foundations.	Visit
01.0270	Supply 150mm x 150mm x 7mm hollow steel posts for width restrictions.	No
<u>Traffic Management for Special Events</u>		
01.0275	Establishment of road closure and suitable diversion signing (less than 10 diversion signs).	Item
01.0280	Maintenance of road closure and suitable diversion signing (less than 10 diversion signs).	Hour
01.0285	Removal of road closure and suitable diversion signing (less than 10 diversion signs).	Item
01.0290	Establishment of road closure and suitable diversion signing (10 to 20 diversion signs).	Item
01.0295	Maintenance of road closure and suitable diversion signing (10 to 20 diversion signs).	Hour

01.0300	Removal of road closure and suitable diversion signing (10 to 20 diversion signs).	Item	
01.0305	Establishment of road closure and suitable diversion signing (more than 20 diversion signs).	Item	
01.0310	Maintenance of road closure and suitable diversion signing (more than 20 diversion signs).	Hour	
01.0315	Removal of road closure and suitable diversion signing (more than 20 diversion signs).	Item	
<u>Access Equipment for the Client</u>			
01.0320	Van mounted hydraulic telescopic aerial access platform. Cage able to accommodate 2 people. Working height 10 metres, maximum outreach 8 metres.	Hour	
01.0325	7.5 tonne mounted hydraulic telescopic aerial access platform. Cage able to accommodate 3 people. Working height 18 metres, outreach 13 metres centre-line of plant at heights between 0 and 9 metres.	Hour	
01.0330	Truck mounted hydraulic telescopic aerial access platform. Cage able to accommodate 3 people. Working height 29 metres, outreach 23 metres centre-line of plant at heights between 0 and 13 metres.	Hour	
01.0335	Truck mounted hydraulic telescopic aerial access platform. Cage able to accommodate 3 people. Working height 42 metres, outreach 23 metres centre-line of plant at heights between 0 and 32 metres.	Hour	
01.0340	Underbridge Inspection Unit. Platform to provide minimum 6 metres access length under bridge with vehicle on bridge deck surface.	Hour	

Series 100 (2) Traffic Management for Works not covered by Specification and Schedule of Rates			Rate £ : p			
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	C 250+
	Establish and remove Traffic Management items					
	Warning Signs for Road Layouts					
01.0685	Triangle - Diagrams 504, 506, 516, 517, 520, 521 or 522	nr				
01.0690	Sign - Diagrams 511 or 7010	nr				
01.0695	Chevron - Diagram 515	nr				
01.0700	Sign - Diagram 518	nr				
01.0705	Sign - Diagram 560	nr				
01.0710	Sign - Diagram 561	nr				
	Warning Signs for Permanent Hazards					
01.0715	Triangle - Diagrams 530, 543, 554, 554-1, 556 or 557	nr				
01.0720	Gauge - Diagram 781	nr				
01.0725	Sign - Diagram 543-1	nr				
	Warning Signs for Temporary Hazards					
01.0730	Triangle - Diagram 562	nr				
01.0735	Sign - Diagram 563	nr				
	Distance and Duration Plates					
01.0740	Sign - Diagram 570	nr				
01.0745	Sign - Diagram 572	nr				
01.0750	Sign - Diagram 573	nr				
	Mandatory Signs, Other than Parking					
01.0755	Sign - Diagram 601.1	nr				
01.0760	Inverted Triangle - Diagram 602	nr				
01.0765	Sign - Diagram 778	nr				
01.0770	Circular Sign - Diagrams 605.2 or 633	nr				
01.0775	Circular Sign - Diagrams 606, 609, 610 or 611	nr				
01.0780	Circular Sign - Diagrams 7023 or 7024	nr				
01.0785	Sign - Diagrams 829.1 or 829.2	nr				
01.0790	Sign - Diagram 811	nr				
	Prohibitory Signs					
01.0795	Circular Sign - Diagrams 612, 613, 614 or 615	nr				
01.0800	Circular Sign - Diagram 616	nr				
01.0805	Circular Sign - Diagrams 622.1A or 632	nr				
01.0810	Sign - Diagram 626.2	nr				
01.0815	Sign - Diagram 627.1	nr				
	Information about Restrictions or Changes in the Nature of the Road					
01.082	Gauge - Diagram 826	nr				
01.0825	Sign - Diagrams 830, 830.1, 831 or 832	nr				
	Information about Facilities					
01.0830	Sign - Diagrams 834, 834, 835 or 836	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	C 250+
01.0845	Advance Warning, Information and End of Road Works Sign Advance Warning of Works in Progress Triangle - Diagram 7001	nr				
01.0850	Sign - Diagram 7001.1	nr				
01.0855	Sign - Diagram 645	nr				
01.0860	Sign - Diagram 7002	nr				
01.0865	Sign - Diagram 7002.1	nr				
01.0870	Sign - Diagrams 7004 or 7005	nr				
01.0875	Advance Notice of Works to Begin Sign - Diagram 7003	nr				
01.0880	Information Signs Sign - Diagram 7007	nr				
01.0885	Sign - Diagram 7008	nr				
01.0890	End of Road Works Signs Sign - Diagram 7006	nr				
01.0895	Local Warning Signs Temporary Local Hazards Triangle - Diagram 7009	nr				
01.0900	Sign - Diagrams 7010, 7012, 7021 or 7022	nr				
01.0905	Sign - Diagram 7013	nr				
01.0910	Sign - Diagram 7019	nr				
01.0915	Instruction to Vehicular Traffic Sign - Diagram 7011	nr				
01.0920	Warning of New Road layouts Sign - Diagrams 7014, 790 or 7015	nr				
01.0925	Warning and Instructions to Pedestrians Sign - Diagram 7016	nr				
01.0930	Sign - Diagrams 7017 or 7018	nr				
01.0935	Delineators and Barriers Traffic Cone - Diagram 7101 Height 750mm	nr				
01.0937	Traffic Cone - Diagram 7101 Height 1000mm	nr				
01.0940	Traffic Cone - Diagram 7102 Height 750mm	nr				
01.0942	Traffic Cone - Diagram 7102 Height 1000mm	nr				
01.0945	Road Stud Cylinder - Diagram 7103 Height 750mm	nr				
01.0947	Road Stud Cylinder - Diagram 7103 Height 1000mm	nr				
01.0950	Barrier - Diagram 7104	nr				
01.0955	Barrier - Diagram 7105	nr				
01.0960	Lane Information Sign - Diagrams 7202 or 7205	nr				
01.0965	Sign - Diagrams 7203 or 7206	nr				
01.0970	Lane Changes Sign - Diagrams 7210, 7211, 7212, 7213, 7214, 7215, 7217, 7218, 7230, 7231, 7233, 7234, 7235, 7236, 7237, 7238, 7220, 7240, 7251 or 7253	nr				
01.0975	Sign Diagrams 7255 or 7256	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	C 250+
01.0980	Sign Diagrams 7250 or 7254	nr				
01.0985	Sign Diagram 7252	nr				
01.0990	Temporary Road Layout Diagram 7221	nr				
01.0995	Panels Giving Additional Information Sign - Diagrams 7260, 7261, 7262, 7263 or 7274	nr				
01.1000	Sign - Diagram 7264	nr				
01.1010	Sign - Diagrams 7270 or 7272	nr				
01.1015	Sign -Diagrams 7271 or 7273	nr				
01.1020	Sign - Diagram 7275	nr				
01.1025	Sign - Diagrams 7280, 7281, 7282, 7283, 7284, 7285, 7286, 7287 or 7288	nr				
01.1030	Diversions Sign - Diagram 2702	nr				
01.1035	Sign - Diagram 2703	nr				
01.1040	Sign - Diagram 2704	nr				
01.1045	Sign - Diagram 2705	nr				
01.1050	Sign - Diagram 2706	nr				
01.1055	Works Entrances and Exits Sign - Diagrams 7301, 7302 or 7010	nr				
01.1060	Sign - Diagram 7303	nr				
01.1065	Sign - Diagram 7304	nr				
01.1070	Sign - Diagram 7305	nr				
01.1075	Sign - Diagram 7306	nr				
01.1125	Road Marking Line Type - Diagram 1001	m				
01.1130	Line Type - Diagram 1002	m				
01.1135	Line Type - Diagram 1003	m				
01.1145	Line Type - Diagram 1004	m				
01.1150	Line Type - Diagram 1011	m				
01.1155	Arrow - Diagram 1014	nr				
01.1160	Arrow - Diagram 1039	nr				
01.1165	STOP - Diagram 1022	nr				
01.1170	Triangle - Diagram 1023	nr				
01.1175	Temporary blacking out 200mm continuous lines	m				
01.1180	Temporary blacking out chevrons	m2				
01.1185	Temporary continuous white lines 100mm wide	m				
01.1190	Temporary continuous white lines 200mm wide	m				
01.1195	Temporary intermittent white lines 100mm wide	m				
01.1200	Temporary white curved arrows 9 metres long	nr				
	Matrix Signals					

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	C 250+
01.1205	Matrix Signals - Diagrams 6021 or 6022	nr				
	Other Signs, Requiring Authorisation					
01.1210	Sign - Diagram 255	nr				
01.1215	Sign - Diagram 256	nr				
01.1220	Sign - Diagram 328	nr				
01.1225	Sign - Diagram 830.3	nr				
	Miscellaneous Equipment for Traffic Management					
01.1230	Road Danger Lamp	nr				
01.1235	Pedestrian Barrier with a tapping rail	m				
01.1240	Safegate Barrier	m				
1.1245	Bar Barrier	nr				
01.1250	Lynx Barrier	nr				
01.1255	Utility Barrier	nr				
01.1260	Water filled polythene separator barriers	m				
01.1265	GRP 1190 x 737 x 79mm Access ramps	nr				
01.1270	GRP 1200 x 800 x 75mm Trench Covers	nr				
01.1275	Temporary 600mm diameter retro-reflective traffic warning signs including free standing frame	nr				
01.1280	Temporary 750mm diameter retro-reflective traffic warning signs including free standing frame	nr				
01.1285	Temporary 900mm diameter retro-reflective traffic warning signs including free standing frame	nr				
01.1290	Temporary 1200mm diameter retro-reflective traffic warning signs including free standing frame	nr				
01.1295	Temporary 600mm high triangular retro-reflective traffic warning signs including free standing frame	nr				
01.1300	Temporary 700mm high triangular retro-reflective traffic warning signs including free standing frame	nr				
01.1305	Temporary 900mm high triangular retro-reflective traffic warning signs including free standing frame	nr				
01.1310	Temporary 1200mm high triangular retro-reflective traffic warning signs including free standing frame	nr				
01.1315	Extra over any temporary traffic sign for illumination	nr				
01.1320	Temporary studs	nr				
01.1325	750mm high knock down/swing back road stud cylinder with integral rubber base fitted to existing cats-eye housing	nr				
01.1330	750mm high knock down/swing back road stud cylinder with integral rubber base but fitted to new cats-eye housing	nr				
	Maintain Traffic Management items					
	Warning Signs for Road Layouts					
01.1335	Triangle - Diagrams 504, 506, 516, 517, 521, 521 or 522	day				
01.1340	Sign - Diagrams 511 or 7010	day				
01.1345	Chevron - Diagram 515	day				
01.1350	Sign - Diagram 518	day				
01.1355	Sign - Diagram 560	day				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	C 250+
01.1360	Sign - Diagram 561	day				
	Warning Signs for Permanent Hazards					
01.1365	Triangle - Diagrams 530, 543, 554, 554-1, 556 or 557	day				
01.1370	Gauge - Diagram 781	day				
01.1375	Sign - Diagram 543-1	day				
	Warning Signs for Temporary Hazards					
01.1380	Triangle - Diagram 562	day				
01.1385	Sign - Diagram 563	day				
	Distance and Duration Plates					
01.1390	Sign - Diagram 570	day				
01.1395	Sign - Diagram 572	day				
01.1400	Sign - Diagram 573	day				
	Mandatory Signs, Other than Parking					
01.1405	Sign - Diagram 601.1	day				
01.1410	Inverted Triangle - Diagram 602	day				
01.1415	Sign - Diagram 778	day				
01.1420	Circular Sign - Diagrams 605.2 or 633	day				
01.1425	Circular Sign - Diagrams 606, 609, 610 or 611	day				
01.1430	Circular Sign - Diagrams 7023 or 7024	day				
01.1435	Sign - Diagrams 829.1 or 829.2	day				
01.1440	Sign - Diagram 811	day				
	Prohibitory Signs					
01.1445	Circular Sign - Diagrams 612, 613, 614 or 615	day				
01.1450	Circular Sign - Diagram 616	day				
01.1455	Circular Sign - Diagrams 622.1A or 632	day				
01.1460	Sign - Diagram 626.2	day				
01.1465	Sign - Diagram 627.1	day				
	Information about Restrictions or Changes in the Nature of the Road					
01.1470	Gauge - Diagram 826	day				
01.1475	Sign - Diagrams 830, 830.1, 831 or 832	day				
	Information about Facilities					
01.1480	Sign - Diagrams 834, 834, 835 or 836	day				
	Advance Warning, Information and End of Road Works Sign					
	Advance Warning of Works in Progress					
01.1495	Triangle - Diagram 7001	day				
01.1500	Sign - Diagram 7001.1	day				
01.1505	Sign - Diagram 645	day				
01.1510	Sign - Diagram 7002	day				
01.1515	Sign - Diagram 7002.1	day				
01.1520	Sign - Diagrams 7004 or 7005	day				
	Advance Notice of Works to Begin					
01.1525	Sign - Diagram 7003	day				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	C 250+
01.1530	Information Signs Sign - Diagram 7007	day				
01.1535	Sign - Diagram 7008	day				
01.1540	End of Road Works Signs Sign -Diagram 7006	day				
01.1545	Local Warning Signs Temporary Local Hazards Triangle - Diagram 7009	day				
01.1550	Sign - Diagrams 7010, 7012, 7021 or 7022	day				
01.1555	Sign - Diagram 7013	day				
01.1560	Sign - Diagram 7019	day				
01.1565	Instruction to Vehicular Traffic Sign - Diagram 7011	day				
01.1570	Warning of New Road layouts Sign - Diagrams 7014, 790 or 7015	day				
01.1575	Warning and Instructions to Pedestrians Sign - Diagram 7016	day				
01.1580	Sign - Diagrams 7017 or 7018	day				
01.1585	Delineators and Barriers Traffic Cone - Diagram 7101 Height 750mm	day				
01.1587	Traffic Cone - Diagram 7101 Height 1000mm	day				
01.1590	Traffic Cone - Diagram 7102 Height 750mm	day				
01.1592	Traffic Cone - Diagram 7102 Height 1000mm	day				
01.1595	Road Stud Cylinder - Diagram 7103 Height 750mm	day				
01.1597	Road Stud Cylinder - Diagram 7103 Height 1000mm	day				
01.1600	Barrier - Diagram 7104	day				
01.1605	Barrier - Diagram 7105	day				
01.1610	Lane Information Sign - Diagrams 7202 or 7205	day				
01.1615	Sign - Diagrams 7203 or 7206	day				
01.1620	Lane Changes Sign - Diagrams 7210, 7211, 7212, 7213, 7214, 7215, 7217, 7218, 7230, 7231, 7233, 7234, 7235, 7236, 7237, 7238, 7220, 7240, 7251 or 7253	day				
01.1625	Sign Diagrams 7255v or 7256.1v	day				
01.1630	Sign Diagrams 7250 or 7254	day				
01.1635	Sign Diagram 7252	day				
01.1640	Temporary Road Layout Diagram 7221	day				
01.1645	Panels Giving Additional Information Sign - Diagrams 7260, 7261, 7262, 7263 or 7274	day				
01.1650	Sign - Diagram 7264	day				
01.1660	Sign - Diagrams 7270 or 7272	day				
01.1665	Sign - Diagrams 7271 or 7273	day				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	C 250+
01.1670	Sign - Diagram 7275	day				
01.1675	Sign - Diagrams 7280, 7281, 7282, 7283, 7284, 7285, 7286, 7287 or 7287	day				
	Diversions					
01.1680	Sign - Diagram 2702	day				
01.1685	Sign - Diagram 2703	day				
01.1690	Sign - Diagram 2704	day				
01.1695	Sign - Diagram 2705	day				
01.1700	Sign - Diagram 2706	day				
	Works Entrances and Exits					
01.1705	Sign - Diagrams 7301, 7302 or 7010	day				
01.1710	Sign - Diagram 7303	day				
01.1715	Sign - Diagram 7304	day				
01.1720	Sign - Diagram 7305	day				
01.1725	Sign - Diagram 7306	day				
	Road Marking					
01.1775	Line Type - Diagram 1001	day				
01.1780	Line Type - Diagram 1002	day				
01.1785	Line Type -Diagram P1003	day				
01.1790	Line Type - Diagram 1004	day				
01.1795	Line Type - Diagram 1011	day				
01.1800	Arrow - Diagram 1014	day				
01.1805	Arrow - Diagram 1039	day				
01.1810	STOP - Diagram 1022	day				
01.1815	Triangle - Diagram 1023	day				
01.1820	Temporary blacking out 200mm continuous lines	day				
01.1825	Temporary blacking out chevrons	day				
01.1830	Temporary continuous white lines 100mm wide	day				
01.1835	Temporary continuous white lines 200mm wide	day				
01.1840	Temporary intermittent white lines 100mm wide	day				
01.1845	Temporary white curved arrows 9 metres long	day				
	Matrix Signals					
01.1850	Matrix Signals - Diagrams 6021 or 6022	day				
	Other Signs, Requiring Authorisation					
01.1855	Sign - Diagram 255	day				
01.1860	Sign - Diagram 256	day				
01.1865	Sign - Diagram 328	day				
01.1870	Sign - Diagram 830.3	day				
	Miscellaneous Equipment for Traffic Management					
01.1875	Road Danger Lamp	day				
01.1880	Pedestrian Barrier with a tapping rail	day				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	C 250+
01.1885	Safegate Barrier	day				
01.1890	Bar Barrier	day				
01.1895	Lynx Barrier	day				
01.1900	Utility Barrier	day				
01.1905	Water filled polythene separator barriers	day				
01.1910	GRP 1190 x 737 x 79mm Access ramps	day				
01.1915	GRP 1200 x 800 x 75mm Trench Covers	day				
01.1920	Temporary 600mm diameter retro-reflective traffic warning signs including free standing frame	day				
01.1925	Temporary 750mm diameter retro-reflective traffic warning signs including free standing frame	day				
01.1930	Temporary 900mm diameter retro-reflective traffic warning signs including free standing frame	day				
01.1935	Temporary 1200mm diameter retro-reflective traffic warning signs including free standing frame	day				
01.1940	Temporary 600mm high triangular retro-reflective traffic warning signs including free standing frame	day				
01.1945	Temporary 700mm high triangular retro-reflective traffic warning signs including free standing frame	day				
01.1950	Temporary 900mm high triangular retro-reflective traffic warning signs including free standing frame	day				
01.1955	Temporary 1200mm high triangular retro-reflective traffic warning signs including free standing frame	day				
01.1960	Extra over any temporary traffic sign for illumination	day				
01.1965	Temporary studs	day				
01.1970	750mm high knock down/swing back road stud cylinder with integral rubber base fitted to existing cats-eye housing	day				
01.1975	750mm high knock down/swing back road stud cylinder with integral rubber base but fitted to new cats-eye housing	day				
	Temporary Traffic Signals					
	Establish and remove temporary traffic signals					
01.1980	two way	item				
01.1985	three way	item				
01.1990	four way	item				
	Maintain Temporary traffic signals					
01.1995	two way	day				
01.2000	three way	day				
01.2005	four way	day				
	Extra Over Establish, maintain and remove temporary traffic signal for poles in barrels					
01.2010	two way	item				
01.2015	three way	item				
01.2020	four way	item				
	Mobile Lane Closures					
01.2025	Set up, operate and take down mobile lane closure system	hour				
01.2030	Maintain signs and equipment for mobile lane closure	hour				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	C 250+

Series 200 - Site Clearance			Rate £ : p			
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250 +
	Site Clearance					
02.0005	General Site clearance.	m ²				
02.0010	Removal of localised vegetation, debris, and bird droppings.	m ²				
	Take up or down and set aside or take to store for re-use					
02.0020	Vertical blockwork and stonework any type.	m ³				
02.0025	Brickwork any type	m ³				
02.0030	Granite sets	m ²				
02.0035	Concrete paving flags any type.	m ²				
02.0040	Granite paving and other stone paving any type	m ²				
02.0045	Modular and small element paving	m ²				
02.0050	Kerbs and quadrants any type	m				
02.0055	Edging any type	m				
02.0060	Channels any type.	m				
02.0065	Combined drainage and kerb block any type	m				
02.0070	Grating for subway drainage channel any type	m				
02.0075	Temporary fencing any type fixed to existing fence posts	m				
02.0080	Temporary fencing any type including driven posts	m				
02.0085	Timber fencing, any type, including posts	m				
02.0090	Metal fencing, any type, including posts	m				
02.0095	Safety fence, Transitions and Terminals any type	m				
02.0100	Pedestrian guardrail any type	m				
02.0105	Copings, string courses, cables and the like	m				
	Take up or down and set aside or take to store for reuse					
02.0110	Any sign face, not exceeding 0.5 m ²	nr				
02.0115	Any sign face 0.5 - 1.0 m ²	nr				
02.0117	Any sign face 1.0 - 2.0m ²	nr				
02.0120	Any sign face 2.0 - 4.0 m ²	nr				
02.0125	Any sign face 4 - 6 m ²	nr				
02.0130	Any sign face 6 - 10 m ²	nr				
02.0135	Any sign face exceeding 10 m ²	nr				
02.0140	Chevroflex sign any type	nr				
02.0145	Standard traffic sign/signal post any diameter	nr				
02.0150	Wide base traffic sign/signal post any diameter	nr				
02.0155	Sign lighting unit, traffic signal unit, any type	nr				
02.0160	Refuge beacon, any type	nr				
02.0165	Road stud any type	nr				
02.0170	Any type of chamber cover and frame, area up to 0.50sq.m	nr				
02.0175	Any type of chamber cover and frame exceeding 0.5sq.m but not exceeding 1.0sq.m	nr				

Series 200 - Site Clearance			Rate £ : p			
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250 +
02.0180	Any type of chamber cover and frame exceeding 1.0sq.m but not exceeding 1.5sq.m	nr				
02.0185	Gully grating and frame, any type	nr				
02.0190	Grating for subway drainage channel any type	m				
	Take Up or Down and Remove to Licensed Tip Off Site					
02.0200	Vertical blockwork and stonework, any type.	m ³				
02.0205	Brickwork, any type	m ³				
02.0210	Granite setts	m ²				
02.0215	Concrete paving, flags any type.	m ²				
02.0220	Granite paving and other stone paving, any type	m ²				
02.0225	Modular and small element paving	m ²				
02.0230	Kerbs and quadrants, any type	m				
02.0235	Edging, any type	m				
02.0240	Channels, any type.	m				
02.0245	Combined drainage and kerb blocks, any type	m				
02.0250	Grating for subway drainage channel, any type	m				
02.0255	Temporary fencing any type fixed to existing fence posts	m				
02.0260	Temporary fencing any type including driven posts	m				
02.0265	Timber fencing, any type, including posts	m				
02.0270	Metal fencing, any type, including posts	m				
02.0275	Safety fence, Transitions and Terminals, any type	m				
02.0280	Copings, string courses, cables and the like	m				
02.0285	Pedestrian guardrail, any type	m				
02.0290	Any sign face, not exceeding 0.5 m ²	nr				
02.0295	Any sign face not exceeding 1.0 m ²	nr				
02.0297	Any sign face 1.0-2.0 m ²	nr				
02.0300	Any sign face 2.0 - 4.0 m ²	nr				
02.0305	Any sign face 4 - 6 m ²	nr				
02.0310	Any sign face 6 - 10 m ²	nr				
02.0315	Any sign face exceeding 10 m ²	nr				
02.0320	Chevroflex sign, any type	nr				
	Take Up or Down and Remove to Licensed Tip Off Site					
02.0325	Standard traffic sign post, any diameter	nr				
02.0330	Wide base traffic sign post, any diameter	nr				
02.0335	Sign lighting unit, any type	nr				
02.0340	Refuge beacon, any type	nr				
02.0345	Road stud, any type	nr				
02.0350	Any type of chamber cover and frame, area exceeding 0.25sq.m but not exceeding 0.50sq.m	nr				

Series 200 - Site Clearance			Rate £ : p			
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250 +
02.0355	Any type of chamber cover and frame exceeding 0.5sq.m but not exceeding 1.0sq.m	nr				
02.0360	Any type of chamber cover and frame exceeding 1.0sq.m but not exceeding 1.5sq.m	nr				
02.0365	Gully grating and frame, any type	nr				
02.0370	Grating for subway drainage channel any type	m				
02.0410	Remove hedges not exceeding 2.5m high	m				
02.0415	Remove hedges 2.51 - 5m high	m				

Series 300: Fencing			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-49.99	50-249.99	250-999.99	1000+
	Fencing, Gates and Stiles					
	Temporary Fencing (Not to be used for traffic management)					
03.0005	Strained wire temporary fence types 1 & 2, not exceeding 1500mm high including all posts and struts.	m				
03.0010	Chestnut pale temporary fencing type 3, 1200mm high fixed to existing fence posts.	m				
03.0015	Chestnut pale temporary fencing type 3, 1200mm high including driven posts with orange safety netting.	m				
03.0020	Wire netting temporary fencing type 4 not exceeding 1200mm high including all posts and struts.	m				
03.0025	Temporary orange safety netting fence, 1000mm high including posts.	m				
03.0030	Herris temporary fencing 2 metres high.	m				
	Fencing					
03.0035	Wooden post and three rail fence 1500mm high.	m				
03.0040	Wooden post and four rail fence 1500mm high.	m				
03.0045	Wooden post and five rail fence 1500mm high.	m				
03.0050	Wooden post and three rail fencing (birds mouth) 1500mm high.	m				
03.0055	Wooden post and four rail fence (birds mouth) 1500mm high.	m				
03.0060	Wooden post and five rail fence (birds mouth) 1500mm high.	m				
03.0065	Wooden close boarded fence, 1500mm high with timber posts.	m				
03.0070	Wooden close boarded fence, 1800mm high with timber posts.	m				
03.0075	Wooden close boarded fence, 2100mm high with timber posts.	m				
03.0080	Wooden close boarded fence, 2400mm high with timber posts.	m				
03.0085	Wooden close boarded fence, 1500mm high with concrete posts.	m				
03.0090	Wooden close boarded fence, 1800mm high with concrete posts.	m				
03.0095	Wooden close boarded fence, 2100mm high with concrete posts.	m				
03.0100	Wooden close boarded fence, 2400mm high with concrete posts.	m				
03.0105	Woven and lap boarded panel fence any type, 1500mm with timber posts.	m				
03.0110	Woven and lap boarded panel fence any type, 1800mm high with timber posts.	m				
03.0115	Woven and lap boarded panel fence any type, 2100mm with timber posts.	m				
03.0120	Woven and lap boarded panel fence any type, 2400mm high with timber posts.	m				
03.0125	Woven and lap boarded panel fence any type, 1500mm with concrete posts.	m				
03.0130	Woven and lap boarded panel fence any type, 1800mm high with concrete posts.	m				
03.0135	Woven and lap boarded panel fence any type, 2100mm with concrete posts.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-49.99	50-249.99	250-999.99	1000+
03.0140	Woven and lap boarded panel fence any type, 2400mm high with concrete posts.	m				
03.1045	Timber palisade fence 1500mm high with timber posts.	m				
03.0150	Timber palisade fence 1500mm high with concrete posts.	m				
03.0155	Steel palisade fence 1500mm high with Steel posts.	m				
03.0160	Steel palisade fence 1800mm high with Steel posts.	m				
03.0165	Steel palisade fence 2100mm high with Steel posts.	m				
03.0170	Steel palisade fence 2400mm high with Steel posts.	m				
03.0175	Steel palisade fence 2750mm high with Steel posts.	m				
03.0180	Chain link fence 1500mm high with 50 mm x 50mm galvanised netting with timber posts.	m				
03.0185	Chain link fence 1800mm high with 50 mm x 50mm galvanised netting with timber posts.	m				
03.0190	Chain link fence 2100mm high with 50 mm x 50mm galvanised netting with timber posts.	m				
03.0195	Chain link fence 2400mm high with 50 mm x 50mm galvanised netting with timber posts.	m				
03.0200	Chain link fence 1500mm high with 50 mm x 50mm galvanised netting with concrete posts.	m				
03.0205	Chain link fence 1800mm high with 50 mm x 50mm galvanised netting with concrete posts.	m				
03.0210	Chain link fence 2100mm high with 50 mm x 50mm galvanised netting with concrete posts.	m				
03.0215	Chain link fence 2400mm high with 50 mm x 50mm galvanised netting with concrete posts.	m				
03.0220	Chain link fence 1500mm high with 50 mm x 50mm galvanised netting with steel angle posts.	m				
03.0225	Chain link fence 1800mm high with 50 mm x 50mm galvanised netting with steel angle posts.	m				
03.0230	Chain link fence 2100mm high with 50 mm x 50mm galvanised netting with steel angle posts.	m				
03.0235	Chain link fence 2400mm high with 50 mm x 50mm galvanised netting with steel angle posts.	m				
03.0240	Chain link fence 1500mm high with 50mm x 50mm plastic coated netting with timber posts.	m				
03.0245	Chain link fence 1800mm high with 50mm x 50mm plastic coated netting with timber posts.	m				
03.0250	Chain link fence 2100mm high with 50mm x 50mm plastic coated netting with timber posts.	m				
03.0255	Chain link fence 1500mm high with 50mm x 50mm plastic coated netting with concrete posts.	m				
03.0260	Chain link fence 1800mm high with 50mm x 50mm plastic coated netting with concrete posts.	m				
03.0265	Chain link fence 2100mm high with 50mm x 50mm plastic coated netting with concrete posts.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-49.99	50-249.99	250-999.99	1000+
03.0270	Chain link fence 2400mm high with 50mm x 50mm plastic coated netting with concrete posts.	m				
03.0275	Chain link fence 1500mm high with 50 mm x 50mm plastic coated netting with steel angle posts.	m				
03.0280	Chain link fence 1800mm high with 50 mm x 50mm plastic coated netting with steel angle posts.	m				
03.0285	Chain link fence 2100mm high with 50 mm x 50mm plastic coated netting with steel angle posts.	m				
03.0290	Chain link fence 2400mm high with 50 mm x 50mm plastic coated netting with steel angle posts.	m				
03.0295	Galvanised chain link fence 1500mm high with timber posts.	m				
03.0300	Galvanised chain link fence 1800mm high with timber posts.	m				
03.0305	Galvanised chain link fence 2100mm high with timber posts.	m				
03.0310	Galvanised chain link fence 2400mm high with timber posts.	m				
03.0315	Galvanised chain link fence 1500mm high with concrete posts.	m				
03.0320	Galvanised chain link fence 1800mm high with concrete posts.	m				
03.0325	Galvanised chain link fence 2100mm high with concrete posts.	m				
03.0330	Galvanised chain link fence 2400mm high with concrete posts.	m				
03.0335	Galvanised chain link fence 1500mm high with steel angle posts.	m				
03.0340	Galvanised chain link fence 1800mm high with steel angle posts.	m				
03.0345	Galvanised chain link fence exceeding 2100mm high with steel angle posts.	m				
03.0350	Galvanised chain link fence exceeding 2400mm high with steel angle posts.	m				
03.0355	Wire mesh and hexagonal wire fence 1500mm high with 50 mm x 50mm mesh size with timber posts.	m				
03.0360	Wire mesh and hexagonal wire fence 1800mm high with 50 mm x 50mm mesh size with timber posts.	m				
03.0365	Wire mesh and hexagonal wire fence 2100mm high with 50 mm x 50mm mesh size with timber posts.	m				
03.0370	Wire mesh and hexagonal wire fence 2400mm high with 50 mm x 50mm mesh size with timber posts.	m				
03.0375	Wire mesh and hexagonal wire fence 1500mm high with 50 mm x 50mm mesh size with concrete posts.	m				
03.0380	Wire mesh and hexagonal wire fence 1800mm high with 50 mm x 50mm mesh size with concrete posts.	m				
03.0385	Wire mesh and hexagonal wire fence 2100mm high with 50 mm x 50mm mesh size with concrete posts.	m				
03.0390	Wire mesh and hexagonal wire fence 2400mm high with 50 mm x 50mm mesh size with concrete posts.	m				
03.0395	Wire mesh and hexagonal wire fence 1500mm high with 50 mm x 50mm mesh size with steel angle posts.	m				
03.0400	Wire mesh and hexagonal wire fence 1800mm high with 50 mm x 50mm mesh size with steel angle posts.	m				
03.0405	Wire mesh and hexagonal wire fence 2100mm high with 50 mm x 50mm mesh size with steel angle posts.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-49.99	50-249.99	250-999.99	1000+
03.0410	Wire mesh and hexagonal wire fence 2400mm high with 50 mm x 50mm mesh size with steel angle posts.	m				
03.0415	Strained wire fence 1500mm high (Vol 3 - Drawing No. H13) with timber posts.	m				
03.0420	Strained wire fence 1800mm high (Vol 3 - Drawing No. H13) with timber posts.	m				
03.0425	Strained wire fence 2100mm high (Vol 3 - Drawing No. H13) with timber posts.	m				
03.0430	Strained wire fence 2400mm high (Vol 3 - Drawing No. H13) with timber posts.	m				
03.0435	Strained wire fence 1500mm high (Vol 3 - Drawing No. H13) with concrete posts.	m				
03.0440	Strained wire fence 1800mm high (Vol 3 - Drawing No. H13) with concrete posts.	m				
03.0445	Strained wire fence 2100mm high (Vol 3 - Drawing No. H13) with concrete posts.	m				
03.0450	Strained wire fence 2400mm high (Vol 3 - Drawing No. H13) with concrete posts.	m				
03.0455	Strained wire fence 1500mm high (Vol 3 - Drawing No. H13) with steel posts.	m				
03.0460	Strained wire fence 1800mm high (Vol 3 - Drawing No. H13) with steel posts.	m				
03.0465	Strained wire fence 2100mm high (Vol 3 - Drawing No. H13) with steel posts.	m				
03.0470	Strained wire fence 2400mm high (Vol 3 - Drawing No. H13) with steel posts.	m				
	Gates and Stiles					
03.0475	Steel single field gate (Vol 3 - Drawing No. H18 or similar).	nr				
03.0480	Steel half mesh single field gate (Vol 3 - Drawing No. H18 or similar).	nr				
03.0485	Steel extra wide single field gate (Vol 3 - Drawing No. H19 or similar).	nr				
03.0490	Steel double field gate (Vol 3 - Drawing No. H20 or similar).	nr				
03.0495	Timber single field gate (Vol 3 - Drawing No. H21 or similar).	nr				
03.0500	Timber double field gate (Vol 3 - Drawing No. H22 or similar).	nr				
03.0505	Timber wicket gate type 1 (Vol 3 - Drawing No. H23 or similar).	nr				
03.0510	Timber wicket gate type 2 (Vol 3 - Drawing No. H24 or similar).	nr				
03.0515	Timber kissing gate (Vol 3 - Drawing No. H25 or similar).	nr				
03.0520	Timber stile type 1 (Vol 3 - Drawing No. H34 or similar).	nr				
03.0525	Timber stile type 2 (Vol 3 - Drawing No. H35 or similar).	nr				
	Rail, Wire and Mesh to Existing Fencing, Gates and the Like					
03.0530	One strand of galvanised plain wire to existing fencing, gates or the like.	m				
03.0535	Two strands of galvanised plain wire to existing fencing, gates or the like.	m				
03.0540	Three strands of galvanised plain wire to existing fencing, gates or the like.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-49.99	50-249.99	250-999.99	1000+
03.0545	One strand of galvanised plastic coated wire to existing fencing, gates or the like.	m				
03.0550	Two strands of galvanised plastic coated wire to existing fencing, gates or the like.	m				
03.0555	Three strands of galvanised plastic coated wire to existing fencing, gates or the like.	m				
03.0560	One strand of galvanised barbed wire to existing fencing, gates or the like.	m				
03.0565	Two strands of galvanised barbed wire to existing fencing, gates or the like.	m				
03.0570	Three strands of galvanised barbed wire to existing fencing, gates or the like.	m				
03.0575	Galvanised netting for any fencing, gates or the like 1500mm high.	m				
03.0580	Galvanised netting for any fencing, gates or the like 1800mm high.	m				
03.0585	Galvanised netting for any fencing, gates or the like 2100mm high.	m				
03.0590	Galvanised netting for any fencing, gates or the like 2400mm high.	m				
03.0595	Plastic coated netting for any fencing, gates or the like 1500mm high.	m				
03.0600	Plastic coated netting for any fencing, gates or the like 1800mm high.	m				
03.0605	Plastic coated netting for any fencing, gates or the like 2100mm high.	m				
03.0610	Chain link fencing for any fencing, gates or the like 1500mm high.	m				
03.0615	Chain link fencing for any fencing, gates or the like 1800mm high.	m				
03.0620	Chain link fencing for any fencing, gates or the like 2100mm high.	m				
03.0625	Chain link fencing for any fencing, gates or the like 2400mm high.	m				
03.0630	Wire mesh and hexagonal wire fencing, gates or the like 1500mm high.	m				
03.0635	Wire mesh and hexagonal wire fencing for any fencing, gates or the like 1800mm high.	m				
03.0640	Wire mesh and hexagonal wire fencing for any fencing, gates or the like 2100mm high.	m				
03.0645	Wire mesh and hexagonal wire fencing for any fencing, gates or the like 2400mm high.	m				
03.0650	Cranked arm and four strands of barbed wire for any fencing, gates or the like.	m				
03.0655	Straight arm and four strands of barbed wire for any fencing, gates or the like.	m				
03.0660	Fenced Tree Guard Planting works fencing fence tree guards type 1 (Vol 3 HCD - Drawing No. H43 or similar).	nr				
03.0665	Planting works fencing fence tree guards type 2 (Vol 3 HCD - Drawing No. H43 or similar).	nr				
03.0670	Planting works fencing fence tree guards type 3 (Vol 3 HCD - Drawing No. H43 or similar).	nr				
03.0675	Planting works fencing urban area fencing (Vol 3 - Drawing No. H44 or similar).	m				
03.0680	Concrete Foundation to Timber Posts Concrete Foundation to any type of timber post for any type of footing.	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-49.99	50-249.99	250-999.99	1000+
03.0685	Remove from Set Aside Area and Re-erect Fencing, Gates and Stiles Remove from set aside area and re-erect chestnut pale temporary fencing any type fixed to existing fence posts.	m				
03.0690	Remove from set aside area and re-erect chestnut pale temporary fencing any type including driven posts.	m				
03.0695	Remove from set aside area and re-erect post and rail fence any type.	m				
03.0700	Remove from set aside area and re-erect close boarded fence and posts any type.	m				
03.0705	Remove from set aside area and re-erect woven and lap boarded fence and posts any type.	m				
03.0710	Remove from set aside area and re-erect timber palisade fence and posts any type.	m				
03.0715	Remove from set aside area and re-erect steel palisade fence and posts any type.	m				
03.0720	Remove from set aside area and re-erect chain link, wire mesh and hexagonal wire fence and posts any type.	m				
03.0725	Remove from set aside area and re-erect strained wire fence and posts any type.	m				
03.0730	Repairs to Existing Fencing - Renew Components Renew wooden post to post and rail fence any type.	nr				
03.0735	Renew wooden rail to post and rail fence any type.	m				
03.0740	Renew concrete post to fence any type.	nr				
03.0745	Renew wooden post to wooden boarded fence any type.	nr				
03.0750	Renew top coping rail to wooden boarded fence any type.	nr				
03.0755	Renew intermediate rail to wooden boarded fence any type.	nr				
03.0760	Renew boarding to wooden boarded fence any type.	m ²				
03.0765	Renew timber palisade fence Cross member.	nr				
03.0770	Renew timber palisade fence post for 1500mm high fencing.	nr				
03.0775	Renew timber palisade fence post for 1800mm high fencing.	nr				
03.0780	Renew timber palisade fence post for 2100mm high fencing.	nr				
03.0785	Renew timber palisade fence post for 2400mm high fencing.	nr				
03.0790	Renew timber palisade fence upright any type not exceeding 1500mm high	nr				
03.0795	Renew timber palisade fence upright any type exceeding 1500mm high but not exceeding 1800mm high	nr				
03.0800	Renew timber palisade fence upright any type exceeding 1800mm high but not exceeding 2100mm high	nr				
03.0805	Renew timber palisade panel any type not exceeding 1500mm high	nr				
03.0810	Renew timber palisade fence panel any type exceeding 1500mm high but not exceeding 1800mm high	nr				
03.0815	Renew timber palisade panel upright any type exceeding 1800mm high but not exceeding 2100mm high	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-49.99	50-249.99	250-999.99	1000+
03.0820	Renew steel palisade fence Cross member	nr				
03.0825	Renew steel palisade fence post for fence not exceeding 1500mm high	nr				
03.0830	Renew steel palisade fence post for fence exceeding 1500mm high but not exceeding 1800mm high	nr				
03.0835	Renew steel palisade fence post for fence exceeding 1800mm high but not exceeding 2100mm high	nr				
03.0840	Renew steel palisade fence upright not exceeding 1500mm high	nr				
03.0845	Renew steel palisade fence upright any type exceeding 1500mm high but not exceeding 1800mm high	nr				
03.0850	Renew steel palisade fence upright any type exceeding 1800mm high but not exceeding 2100mm high	nr				
03.0855	Renew steel palisade fence panel not exceeding 1500mm high	nr				
03.0860	Renew steel palisade fence panel any type exceeding 1500mm high but not exceeding 1800mm high	nr				
03.0865	Renew steel palisade fence panel any type exceeding 1800mm high but not exceeding 2100mm high	nr				
	Repairs to Existing Fencing - Re-Erect Existing Components					
03.0870	Renew chain link, wire mesh and hexagonal wire fence to existing posts any type not exceeding 1500mm high	m				
03.0875	Renew chain link, wire mesh and hexagonal wire fence to existing posts any type exceeding 1500mm high but not exceeding 1800mm high	m				
03.0880	Renew chain link, wire mesh and hexagonal wire fence to existing posts any type exceeding 1800mm high but not exceeding 2100mm high	m				
03.0885	Re-erect existing wooden rail to post and rail fence any type	m				
03.0890	Re-erect existing wooden post to post and three and four rail fence	nr				
03.0895	Re-erect existing chain link, wire mesh and hexagonal wire fence to existing posts any type	m				
	Excavation in Hard Material					
03.0900	Excavation in Hard Material in fencing works	m ³				
	Knee Rails					
03.0905	Knee rail, 50mm diameter galvanised mild steel tube - on 100 x 100 x 1000mm galvanised mild steel tube uprights at 2000mm centres - 400 x 400 x 500mm ST4 concrete foundation, as per Typical Arrangement Drawing LOHAC 300.05.	m				
03.0915	Knee rail, softwood post and rail timber fence - 100 x 100 sawn timber rail - fixed by 400 x 100mm wide galvanised mild steel straps - on 140 x 100 x 780mm sawn timber uprights at 1500mm centres - 400 x 400 x 500mm deep ST4 concrete foundation, as per Typical Arrangement Drawing LOHAC 300.05.	m				

Series 400: Road Restraint Systems (Vehicle and Pedestrian)			Rate £ : p			
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
	Supply and Install					
	Performance Based Standards					
	Safety Barriers and Transitions					
	Temporary Safety Barriers (single sided) Straight or Curved					
04.0005	Normal containment level N1; working width W3; temporary safety barrier	m				
04.0010	Normal containment level N1; working width W4; temporary safety barrier	m				
04.0015	Normal containment level N2; working width W3; temporary safety barrier	m				
04.0020	Normal containment level N2; working width W4; temporary safety barrier	m				
04.0025	Normal containment level N2; working width W5; temporary safety barrier	m				
04.0030	Normal containment level N2; working width W6; temporary safety barrier	m				
04.0035	Higher containment level H1; working width W5; temporary safety barrier	m				
04.0040	Higher containment level H1; working width W6; temporary safety barrier	m				
04.0045	Higher containment level H2; working width W5; temporary safety barrier	m				
04.0050	Higher containment level H2; working width W6; temporary safety barrier	m				
04.0055	Higher containment level H2; working width W8; temporary safety barrier	m				
04.0060	Very high containment level H4a; working width W2; temporary safety barrier	m				
04.0065	Very high containment level H4a; working width W6; temporary safety barrier	m				
04.0070	Extra Over for curved not exceeding 50 metres radius	m				
04.0075	Extra Over for curved not exceeding 120 metres radius	m				
	Temporary Safety Barriers (double sided) Straight or Curved					
04.0080	Normal containment level N1; working width W3; temporary safety barrier	m				
04.0085	Normal containment level N1; working width W4; temporary safety barrier	m				
04.0090	Normal containment level N2; working width W3; temporary safety barrier	m				
04.0095	Normal containment level N2; working width W4; temporary safety barrier	m				
04.0100	Normal containment level N2; working width W5; temporary safety barrier	m				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.0105	Normal containment level N2; working width W6; temporary safety barrier	m				
04.0110	Higher containment level H1; working width W5; temporary safety barrier	m				
04.0115	Higher containment level H1; working width W6; temporary safety barrier	m				
04.0120	Higher containment level H2; working width W5; temporary safety barrier	m				
04.0125	Higher containment level H2; working width W6; temporary safety barrier	m				
04.0130	Higher containment level H2; working width W8; temporary safety barrier	m				
04.0135	Very high containment level H4a; working width W2; temporary safety barrier	m				
04.0140	Very high containment level H4a; working width W6; temporary safety barrier	m				
04.0145	Extra Over for curved not exceeding 50 metres radius	m				
04.0150	Extra Over for curved not exceeding 120 metres radius	m				
	Temporary Transition					
04.0155	From normal containment level N2, working width W3, to normal containment level N2, working width W5, to be impacted on one side only	nr				
04.0157	From normal containment level N2, working width W3, to normal containment level N2, working width W5, to be impacted on both sides	nr				
04.0160	From normal containment level N2, working width W3, to normal containment level N2, working width W6, to be impacted on one side only	nr				
04.0162	From normal containment level N2, working width W3, to normal containment level N2, working width W6, to be impacted on both sides	nr				
	Permanent Safety Barriers (single sided) straight or curved					
04.0165	Normal containment level N2; working width W1; permanent safety barrier	m				
04.0170	Normal containment level N2; working width W2; permanent safety barrier	m				
04.0175	Normal containment level N2; working width W3; permanent safety barrier	m				
04.0180	Normal containment level N2; working width W4; permanent safety barrier	m				
04.0185	Normal containment level N2; working width W5; permanent safety barrier	m				
04.0190	Normal containment level N2; working width W6; permanent safety barrier	m				
04.0195	Higher containment level H1; working width W2; permanent safety barrier	m				
04.0200	Higher containment level H1; working width W3; permanent safety barrier	m				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.0205	Higher containment level H1; working width W4; permanent safety barrier	m				
04.0210	Higher containment level H1; working width W8; permanent safety barrier	m				
04.0215	Higher containment level H2; working width W2; permanent safety barrier	m				
04.0220	Higher containment level H2; working width W3; permanent safety barrier	m				
04.0225	Higher containment level H2; working width W4; permanent safety barrier	m				
04.0230	Higher containment level H2; working width W5; permanent safety barrier	m				
04.0235	Higher containment level H2; working width W6; permanent safety barrier	m				
04.0240	Higher containment level H2; working width W7; permanent safety barrier	m				
04.0245	Higher containment level H2; working width W8; permanent safety barrier	m				
04.0250	Higher containment level H3; working width W5; permanent safety barrier	m				
04.0255	Very high containment level H4a; working width W5; permanent safety barrier	m				
04.0260	Extra Over for curved not exceeding 50 metres radius	m				
04.0265	Extra Over for curved not exceeding 120 metres radius	m				
	Permanent Safety Barriers (double sided) straight or curved					
04.0270	Normal containment level N2; working width W1; permanent safety barrier	m				
04.0275	Normal containment level N2; working width W2; permanent safety barrier	m				
04.0280	Normal containment level N2; working width W3; permanent safety barrier	m				
04.0285	Normal containment level N2; working width W4; permanent safety barrier	m				
04.0290	Normal containment level N2; working width W5; permanent safety barrier	m				
04.0295	Normal containment level N2; working width W6; permanent safety barrier	m				
04.0300	Higher containment level H1; working width W2; permanent safety barrier	m				
04.0305	Higher containment level H1; working width W3; permanent safety barrier	m				
04.0310	Higher containment level H1; working width W4; permanent safety barrier	m				
04.0315	Higher containment level H1; working width W8; permanent safety barrier	m				
04.0320	Higher containment level H2; working width W2; permanent safety barrier	m				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.0325	Higher containment level H2; working width W3; permanent safety barrier	m				
04.0330	Higher containment level H2; working width W4; permanent safety barrier	m				
04.0335	Higher containment level H2; working width W5; permanent safety barrier	m				
04.0340	Higher containment level H2; working width W6; permanent safety barrier	m				
04.0345	Higher containment level H2; working width W7; permanent safety barrier	m				
04.0350	Higher containment level H2; working width W8; permanent safety barrier	m				
04.0355	Higher containment level H3; working width W5; permanent safety barrier	m				
04.0360	Very high containment level H4a; working width W5; permanent safety barrier	m				
04.0365	Extra Over for curved not exceeding 50 metres radius	m				
04.0370	Extra Over for curved not exceeding 120 metres radius	m				
	Permanent Transition					
04.0375	From normal containment level N2, working width W1, to normal containment level N2, working width W3, to be impacted on one side only	nr				
04.0377	From normal containment level N2, working width W1, to normal containment level N2, working width W3, to be impacted on both sides	nr				
04.0380	From normal containment level N2, working width W1, to normal containment level N2, working width W6, to be impacted on one side only	nr				
04.0382	From normal containment level N2, working width W1, to normal containment level N2, working width W6, to be impacted on both sides	nr				
	Supply and Install Connections to Existing Systems					
04.0385	Normal containment level N2; working width W1; connection to normal containment parapet	nr				
04.0390	Normal containment level N2; working width W2-W6; connection to normal containment parapet	nr				
04.0395	Extra Over for connection to vertical concrete barrier or concrete structures	nr				
	Vehicle Parapets any height, any location; straight or curved exceeding 50m radius					
04.0400	Normal containment level N1 or N2; working width W1-W4	m				
04.0405	Higher containment level H2; working width W2	m				
04.0410	Very high containment level H4a; working width W3-W5	m				
04.0415	Extra Over for curved not exceeding 50 metres radius	m				
	Supply and Install Crash Cushions					

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.0420	Crash cushion 110kph; re-direction zone class Z1 or Z4; lateral displacement zone class D1; re-directional or non-directive Supply and Install Non-Performance Based Standards Safety Barriers and Transitions Straight or Curved	nr				
04.0425	Untensioned single-sided corrugated beam	m				
04.0430	Tensioned single-sided corrugated beam	m				
04.0435	Untensioned double-sided corrugated beam	m				
04.0440	Tensioned double-sided corrugated beam	m				
04.0445	Single-sided open box beam	m				
04.0450	Double-sided open box beam	m				
04.0455	Single-sided double rail open box beam	m				
04.0460	Untensioned single-sided rectangular hollow section beam	m				
04.0465	Tensioned single-sided rectangular hollow section beam	m				
04.0470	Untensioned double-sided rectangular hollow section beam	m				
04.0475	Tensioned double-sided rectangular hollow section beam	m				
04.0480	3 Wire rope safety fence	m				
04.0485	4 Wire rope safety fence	m				
04.0490	Vertical concrete barrier 800mm high	m				
04.0495	Higher vertical concrete barrier 1400mm high	m				
04.0500	Extra Over for curved not exceeding 50 metres radius	m				
04.0505	Extra Over for curved not exceeding 120 metres radius	m				
	Supply and Install Posts					
04.0510	Short driven post for any corrugated beam	nr				
04.0515	Long driven post for any corrugated beam	nr				
04.0520	Standard post for setting in concrete or socket for any corrugated beam	nr				
04.0525	Short driven post for any box beam	nr				
04.0530	Long driven post for any box beam	nr				
04.0535	Standard post for setting in concrete or socket for any single- or double-sided open box beam	nr				
04.0540	Short driven post for any double rail open box beam	nr				
04.0545	Long driven post for any double rail open box beam	nr				
04.0550	Standard post for setting in concrete or socket for any double rail open box beam	nr				
04.0555	Short driven post for any hollow section beam	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.0560	Long driven post for any hollow section beam	nr				
04.0565	Standard post for setting in concrete or socket for any hollow section beam	nr				
04.0570	Short driven post for 3 wire rope safety fence	nr				
04.0575	Long driven post for 3 wire rope safety fence	nr				
04.0580	Standard post for setting in concrete or socket for 3 wire rope safety fence	nr				
04.0585	Short driven line post for 4 wire rope safety fence	nr				
04.0590	Long driven line post for 4 wire rope safety fence	nr				
04.0595	Standard line post for setting in concrete or socket for 4 wire rope safety fence	nr				
04.0600	Deflection post for setting in concrete or socket	nr				
04.0605	Height restraining post for setting in concrete or socket	nr				
04.0610	Plastic caps to any type of post	nr				
04.0615	Base cover to any type of post	nr				
	Supply and Install Mounting Brackets					
04.0620	Adjustable surface mounted post fixed to structure or foundation for any single- or double-sided corrugated beam or open box beam	nr				
04.0625	Double-sided surface mounted post on existing studs for double-sided open box beam with non-standard spacers	nr				
04.0630	Double-sided surface mounted post on new studs for double-sided open box beam with non-standard spacers	nr				
04.0635	Adjustable surface mounted post fixed to structure or foundation for single-sided double rail open box beam	nr				
04.0640	Adjustable surface mounted post fixed to structure or foundation for any rectangular hollow section beam	nr				
04.0645	Adjustable surface mounted post fixed to structure or foundation for 3 or 4 wire rope safety fence	nr				
	Supply and Install Transitions					
04.0650	Transition for any single-sided corrugated beam	nr				
04.0655	Transition for any double-sided corrugated beam	nr				
04.0660	Transition for any single-sided open box beam	nr				
04.0665	Transition for any double-sided open box beam	nr				
04.0670	Transition for any rectangular hollow section beam.	nr				
04.0675	Transition for 3 wire rope safety fence	nr				
04.0680	Transition for 4 wire rope safety fence	nr				
	Supply and Install Terminals					
04.0685	Terminal section for untensioned single sided corrugated beam.	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.0690	Untensioned single sided corrugated angle beam for terminal section.	nr				
04.0695	Untensioned single sided corrugated adjuster beam for terminal section.	nr				
04.0700	Terminal section for tensioned single sided corrugated beam.	nr				
04.0705	Tensioned single sided corrugated angle beam for terminal section.	nr				
04.0710	Tensioned single sided corrugated adjuster beam for terminal section.	nr				
04.0715	Terminal section for untensioned double sided corrugated beam.	nr				
04.0720	Untensioned double sided corrugated angle beam for terminal section.	nr				
04.0725	Untensioned double sided corrugated adjuster beam for terminal section.	nr				
04.0730	Terminal section for tensioned double sided corrugated beam.	nr				
04.0735	Tensioned double sided corrugated angle beam for terminal section.	nr				
04.0740	Tensioned double sided corrugated adjuster beam for terminal section.	nr				
04.0745	Terminal section for single sided open box beam.	nr				
04.0750	Single sided open box angle beam for terminal section.	nr				
04.0755	Single sided open box adjuster beam for terminal section.	nr				
04.0760	Terminal section for double sided open box beam.	nr				
04.0765	Double sided open box angle beam for terminal section.	nr				
04.0770	Doublele sided open box adjuster beam for terminal section.	nr				
04.0775	Terminal section for single sided double rail open box beam.	nr				
04.0780	Single sided open box double rail angle beam for terminal section.	nr				
04.0785	Single sided open box double rail adjuster beam for terminal section.	nr				
04.0790	Terminal section for untensioned single sided rectangular hollow section beam.	nr				
04.0795	Untensioned single sided rectangular hollow section angle beam for terminal section.	nr				
04.0800	Untensioned single sided rectangular hollow section adjuster beam for terminal section.	nr				
04.0805	Terminal section for tensioned single sided rectangular hollow section beam.	nr				
04.0810	Tensioned single sided rectangular hollow section angle beam for terminal section.	nr				
04.0815	Tensioned single sided rectangular hollow section adjuster beam for terminal section.	nr				
04.0820	Terminal section for untensioned double sided rectangular hollow section beam.	nr				
04.0825	Untensioned double sided rectangular hollow section angle beam for terminal section.	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250- 999.99	D 1000+
04.0830	Untensioned double sided rectangular hollow section adjuster beam for terminal section.	nr				
04.0835	Terminal section for tensioned double sided rectangular hollow section beam.	nr				
04.0840	Tensioned double sided rectangular hollow section angle beam for terminal section.	nr				
04.0845	Terminal section for 3 wire rope safety fence.	nr				
04.0850	Terminal section for 4 wire rope safety fence.	nr				
	Supply and Install Full Height Anchorage					
04.0855	Full height anchorage for corrugated beam any type	nr				
04.0860	Full height anchorage for double- and single-sided open box beam	nr				
04.0865	Full height anchorage for single-sided double rail open box beam	nr				
04.0870	Full height anchorage for rectangular hollow section beam any type	nr				
04.0875	Standard intermediate anchorage for wire rope safety fence	nr				
04.0880	Standard end anchorage for wire rope safety fence	nr				
	Expansion Joint Anchorage					
04.0885	Expansion joint anchorage for any corrugated beam	nr				
04.0890	Expansion joint anchorage for any open box beam	nr				
04.0895	Expansion joint anchorage for any double rail open box beam	nr				
04.0900	Expansion joint anchorage for any rectangular hollow beam	nr				
	Connection to Bridge Parapets					
04.0905	Connection piece fixed to bridge parapet for any corrugated beam	nr				
04.0910	Connection piece fixed to bridge parapet for any open box beam	nr				
04.0915	Connection piece fixed to bridge parapet for any rectangular hollow section beam	nr				
04.0920	Connection piece fixed to structure or existing system for any type of beam	nr				
	Concrete Foundations					
04.0925	Standard concrete foundation to any post	nr				
04.0930	Short concrete foundation to any post	nr				
04.0935	Long concrete foundation to any post	nr				
04.0940	Additional concrete surround to post.	m ³				
04.0945	Granular fill surround to post.	m ³				
	Supply and Install Socketed Foundation					
04.0950	Standard socketed foundation to any post	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250- 999.99	D 1000+
04.0955	Short socketed foundation to any post	nr				
04.0960	Long socketed foundation to any post	nr				
	Supply and Install Vehicle Parapets straight or curved					
04.0965	Vehicle parapet Group P1	m				
04.0970	Vehicle parapet Group P2	m				
04.0975	Vehicle parapet Group P5	m				
04.0980	Vehicle parapet Group P6	m				
04.0985	Extra Over for curved not exceeding 50 metres radius	m				
	Install only Vehicle Parapets straight or curved					
04.0990	Vehicle parapet Group P1	m				
04.0995	Vehicle parapet Group P2	m				
04.1000	Vehicle parapet Group P5	m				
04.1005	Vehicle parapet Group P6	m				
	Supply and Install Crash Cushion units for any type of beam, tensioned and untensioned, double-sided and single-sided	nr				
	Supply and Install Post Extension Units					
04.1010	For corrugated beams	nr				
04.1015	For open box beams	nr				
04.1020	For hollow section beams	nr				
04.1025	For 3 wire rope safety fence	nr				
04.1030	For 4 wire rope safety fence	nr				
	Raising Existing Post Sockets					
04.1035	For corrugated and open box beams	nr				
04.1040	For 3 wire rope safety fence	nr				
04.1045	For 4 wire rope safety fence	nr				
	Remove from Set Aside Area and Re-Install					
	Performance Based Standards					
	Safety Barriers and Transitions					
	Temporary Safety Barriers (single sided) Straight or Curved					
04.1050	Normal containment level N1; working width W3; temporary safety barrier	m				
04.1055	Normal containment level N1; working width W4; temporary safety barrier	m				
04.1060	Normal containment level N2; working width W3; temporary safety barrier	m				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250- 999.99	D 1000+
04.1065	Normal containment level N2; working width W4; temporary safety barrier	m				
04.1070	Normal containment level N2; working width W5; temporary safety barrier	m				
04.1075	Normal containment level N2; working width W6; temporary safety barrier	m				
04.1080	Higher containment level H1; working width W5; temporary safety barrier	m				
04.1085	Higher containment level H1; working width W6; temporary safety barrier	m				
04.1090	Higher containment level H2; working width W5; temporary safety barrier	m				
04.1095	Higher containment level H2; working width W6; temporary safety barrier	m				
04.1100	Higher containment level H2; working width W8; temporary safety barrier	m				
04.1105	Very high containment level H4a; working width W2; temporary safety barrier	m				
04.1110	Very high containment level H4a; working width W6; temporary safety barrier	m				
04.1115	Extra Over for curved not exceeding 50 metres radius	m				
04.1120	Extra Over for curved not exceeding 120 metres radius	m				
	Remove from Set Aside Area and Re-Install Temporary Safety Barriers (double sided) Straight or Curved					
04.1125	Normal containment level N1; working width W3; temporary safety barrier	m				
04.1130	Normal containment level N1; working width W4; temporary safety barrier	m				
04.1135	Normal containment level N2; working width W3; temporary safety barrier	m				
04.1140	Normal containment level N2; working width W4; temporary safety barrier	m				
04.1145	Normal containment level N2; working width W5; temporary safety barrier	m				
04.1150	Normal containment level N2; working width W6; temporary safety barrier	m				
04.1155	Higher containment level H1; working width W5; temporary safety barrier	m				
04.1160	Higher containment level H1; working width W6; temporary safety barrier	m				
04.1165	Higher containment level H2; working width W5; temporary safety barrier	m				
04.1170	Higher containment level H2; working width W6; temporary safety barrier	m				
04.1175	Higher containment level H2; working width W8; temporary safety barrier	m				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.1180	Very high containment level H4a; working width W2; temporary safety barrier	m				
04.1185	Very high containment level H4a; working width W6; temporary safety barrier	m				
04.1190	Extra Over for curved not exceeding 50 metres radius	m				
04.1195	Extra Over for curved not exceeding 120 metres radius	m				
	Remove from Set Aside Area and Re-Install Temporary Transition					
04.1200	Normal containment level N2; working width W2; temporary transition	nr				
04.1205	Normal containment level N2; working width W6; temporary transition	nr				
	Remove from Set Aside Area and Re-Install Permanent Safety Barriers (single sided) straight or curved					
04.1210	Normal containment level N2; working width W1; permanent safety barrier	m				
04.1215	Normal containment level N2; working width W2; permanent safety barrier	m				
04.1220	Normal containment level N2; working width W3; permanent safety barrier	m				
04.1225	Normal containment level N2; working width W4; permanent safety barrier	m				
04.1230	Normal containment level N2; working width W5; permanent safety barrier	m				
04.1235	Normal containment level N2; working width W6; permanent safety barrier	m				
04.1240	Higher containment level H1; working width W2; permanent safety barrier	m				
04.1245	Higher containment level H1; working width W3; permanent safety barrier	m				
04.1250	Higher containment level H1; working width W4; permanent safety barrier	m				
04.1255	Higher containment level H1; working width W8; permanent safety barrier	m				
04.1260	Higher containment level H2; working width W2; permanent safety barrier	m				
04.1265	Higher containment level H2; working width W3; permanent safety barrier	m				
04.1270	Higher containment level H2; working width W4; permanent safety barrier	m				
04.1275	Higher containment level H2; working width W5; permanent safety barrier	m				
04.1280	Higher containment level H2; working width W6; permanent safety barrier	m				
04.1285	Higher containment level H2; working width W7; permanent safety barrier	m				
04.1290	Higher containment level H2; working width W8; permanent safety barrier	m				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250- 999.99	D 1000+
04.1295	Higher containment level H3; working width W5; permanent safety barrier	m				
04.1300	Very high containment level H4a; working width W5; permanent safety barrier	m				
04.1305	Extra Over for curved not exceeding 50 metres radius	m				
04.1310	Extra Over for curved not exceeding 120 metres radius	m				
	Remove from Set Aside Area and Re-Install Permanent Safety Barriers (double sided) straight or curved					
04.1315	Normal containment level N2; working width W1; permanent safety barrier	m				
04.1320	Normal containment level N2; working width W2; permanent safety barrier	m				
04.1325	Normal containment level N2; working width W3; permanent safety barrier	m				
04.1330	Normal containment level N2; working width W4; permanent safety barrier	m				
04.1335	Normal containment level N2; working width W5; permanent safety barrier	m				
04.1340	Normal containment level N2; working width W6; permanent safety barrier	m				
04.1345	Higher containment level H1; working width W2; permanent safety barrier	m				
04.1350	Higher containment level H1; working width W3; permanent safety barrier	m				
04.1355	Higher containment level H1; working width W4; permanent safety barrier	m				
04.1360	Higher containment level H1; working width W8; permanent safety barrier	m				
04.1365	Higher containment level H2; working width W2; permanent safety barrier	m				
04.1370	Higher containment level H2; working width W3; permanent safety barrier	m				
04.1375	Higher containment level H2; working width W4; permanent safety barrier	m				
04.1380	Higher containment level H2; working width W5; permanent safety barrier	m				
04.1385	Higher containment level H2; working width W6; permanent safety barrier	m				
04.1390	Higher containment level H2; working width W7; permanent safety barrier	m				
04.1395	Higher containment level H2; working width W8; permanent safety barrier	m				
04.1400	Higher containment level H3; working width W5; permanent safety barrier	m				
04.1405	Very high containment level H4a; working width W5; permanent safety barrier	m				
04.1410	Extra Over for curved not exceeding 50 metres radius	m				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.1415	Extra Over for curved not exceeding 120 metres radius Remove from Set Aside Area and Re-Install Permanent Transition	m				
04.1420	Normal containment level N2; working width W2; permanent transition	nr				
04.1425	Normal containment level N2; working width W6; permanent transition Remove from Set Aside Area and Re-Install Connections to Existing Systems	nr				
04.1430	Normal containment level N2; working width W1; connection to normal containment parapet	nr				
04.1435	Normal containment level N2; working width W2-W6; connection to normal containment parapet	nr				
04.1440	Extra Over for connection to vertical concrete barrier or concrete structures Remove from Set Aside Area and Re-Install Vehicle Parapets any height, any location; straight or curved exceeding 50m radius	nr				
04.1445	Normal containment level N1 or N2; working width W1-W4	m				
04.1450	Higher containment level H2; working width W2	m				
04.1455	Very high containment level H4a; working width W3-W5	m				
04.1460	Extra Over for curved not exceeding 50 metres radius Remove from Set Aside Area and Re-Install Crash Cushions	m				
04.1465	Crash cushion 110kph; re-direction zone class Z1 or Z4; lateral displacement zone class D1; re-directional or non-directive Remove from Set Aside Area and Re-Install Non-Performance Based Standards Safety Barriers and Transitions Straight or Curved	nr				
04.1470	Untensioned single-sided corrugated beam	m				
04.1475	Tensioned single-sided corrugated beam	m				
04.1480	Untensioned double-sided corrugated beam	m				
04.1485	Tensioned double-sided corrugated beam	m				
04.1490	Single-sided open box beam	m				
04.1495	Double-sided open box beam	m				
04.1500	Single-sided double rail open box beam	m				
04.1505	Untensioned single-sided rectangular hollow section beam	m				
04.1510	Tensioned single-sided rectangular hollow section beam	m				
04.1515	Untensioned double-sided rectangular hollow section beam	m				
04.1520	Tensioned double-sided rectangular hollow section beam	m				
04.1525	3 Wire rope safety fence	m				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250- 999.99	D 1000+
04.1530	4 Wire rope safety fence	m				
04.1535	Vertical concrete barrier 800mm high	m				
04.1540	Higher vertical concrete barrier 1400mm high	m				
04.1545	Extra Over for curved not exceeding 50 metres radius	m				
04.1550	Extra Over for curved not exceeding 120 metres radius	m				
	Remove from Set Aside Area and Re-Install Posts					
04.1555	Short driven post for any corrugated beam	nr				
04.1560	Long driven post for any corrugated beam	nr				
04.1565	Standard post for setting in concrete or socket for any corrugated beam	nr				
04.1570	Short driven post for any box beam	nr				
04.1575	Long driven post for any box beam	nr				
04.1580	Standard post for setting in concrete or socket for any single- or double-sided open box beam	nr				
04.1585	Short driven post for any double rail open box beam	nr				
04.1590	Long driven post for any double rail open box beam	nr				
04.1595	Standard post for setting in concrete or socket for any double rail open box beam	nr				
04.1600	Short driven post for any hollow section beam	nr				
04.1605	Long driven post for any hollow section beam	nr				
04.1610	Standard post for setting in concrete or socket for any hollow section beam	nr				
04.1615	Short driven post for 3 wire rope safety fence	nr				
04.1620	Long driven post for 3 wire rope safety fence	nr				
04.1625	Standard post for setting in concrete or socket for 3 wire rope safety fence	nr				
04.1630	Short driven line post for 4 wire rope safety fence	nr				
04.1635	Long driven line post for 4 wire rope safety fence	nr				
04.1640	Standard line post for setting in concrete or socket for 4 wire rope safety fence	nr				
04.1645	Deflection post for setting in concrete or socket	nr				
04.1650	Height restraining post for setting in concrete or socket	nr				
04.1655	Plastic caps to any type of post	nr				
04.1660	Base cover to any type of post	nr				
	Remove from Set Aside Area and Re-Install Mounting Brackets					
04.1665	Adjustable surface mounted post fixed to structure or foundation for any single- or double-sided corrugated beam or open box beam	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.1670	Double-sided surface mounted post on existing studs for double-sided open box beam with non-standard spacers	nr				
04.1675	Double-sided surface mounted post on new studs for double-sided open box beam with non-standard spacers	nr				
04.1680	Adjustable surface mounted post fixed to structure or foundation for single-sided double rail open box beam	nr				
04.1685	Adjustable surface mounted post fixed to structure or foundation for any rectangular hollow section beam	nr				
04.1690	Adjustable surface mounted post fixed to structure or foundation for 3 or 4 wire rope safety fence	nr				
	Remove from Set Aside Area and Re-Install Transitions					
04.1695	Transition for any single-sided corrugated beam	nr				
04.1700	Transition for any double-sided corrugated beam	nr				
04.1705	Transition for any single-sided open box beam	nr				
04.1710	Transition for any double-sided open box beam	nr				
04.1715	Transition for any rectangular hollow section beam.	nr				
04.1720	Transition for 3 wire rope safety fence	nr				
04.1725	Transition for 4 wire rope safety fence	nr				
	Remove from Set Aside Area and Re-Install Terminals					
04.1730	Terminal section for untensioned single sided corrugated beam.	nr				
04.1735	Untensioned single sided corrugated angle beam for terminal section.	nr				
04.1740	Untensioned single sided corrugated adjuster beam for terminal section.	nr				
04.1745	Terminal section for tensioned single sided corrugated beam.	nr				
04.1750	Tensioned single sided corrugated angle beam for terminal section.	nr				
04.1755	Tensioned single sided corrugated adjuster beam for terminal section.	nr				
04.1760	Terminal section for untensioned double sided corrugated beam.	nr				
04.1765	Untensioned double sided corrugated angle beam for terminal section.	nr				
04.1770	Untensioned double sided corrugated adjuster beam for terminal section.	nr				
04.1775	Terminal section for tensioned double sided corrugated beam.	nr				
04.1780	Tensioned double sided corrugated angle beam for terminal section.	nr				
04.1785	Tensioned double sided corrugated adjuster beam for terminal section.	nr				
04.1790	Terminal section for single sided open box beam.	nr				
04.1795	Single sided open box angle beam for terminal section.	nr				
04.1800	Single sided open box adjuster beam for terminal section.	nr				
04.1805	Terminal section for double sided open box beam.	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.1810	Double sided open box angle beam for terminal section.	nr				
04.1815	Doublele sided open box adjuster beam for terminal section.	nr				
04.1820	Terminal section for single sided double rail open box beam.	nr				
04.1825	Single sided open box double rail angle beam for terminal section.	nr				
04.1830	Single sided open box double rail adjuster beam for terminal section.	nr				
04.1835	Terminal section for untensioned single sided rectangular hollow section beam.	nr				
04.1840	Untensioned single sided rectangular hollow section angle beam for terminal section.	nr				
04.1845	Untensioned single sided rectangular hollow section adjuster beam for terminal section.	nr				
04.1850	Terminal section for tensioned single sided rectangular hollow section beam.	nr				
04.1855	Tensioned single sided rectangular hollow section angle beam for terminal section.	nr				
04.1860	Tensioned single sided rectangular hollow section adjuster beam for terminal section.	nr				
04.1865	Terminal section for untensioned double sided rectangular hollow section beam.	nr				
04.1870	Untensioned double sided rectangular hollow section angle beam for terminal section.	nr				
04.1875	Untensioned double sided rectangular hollow section adjuster beam for terminal section.	nr				
04.1880	Terminal section for tensioned double sided rectangular hollow section beam.	nr				
04.1885	Tensioned double sided rectangular hollow section angle beam for terminal section.	nr				
04.1890	Terminal section for 3 wire rope safety fence.	nr				
04.1895	Terminal section for 4 wire rope safety fence.	nr				
	Remove from Set Aside Area and Re-Install Full Height Anchorage					
04.1900	Full height anchorage for corrugated beam any type	nr				
04.1905	Full height anchorage for double- and single-sided open box beam	nr				
04.1910	Full height anchorage for single-sided double rail open box beam	nr				
04.1915	Full height anchorage for rectangular hollow section beam any type	nr				
04.1920	Standard intermediate anchorage for wire rope safety fence	nr				
04.1925	Standard end anchorage for wire rope safety fence	nr				
	Remove from Set Aside Area and Re-Install Expansion Joint Anchorage					
04.1930	Expansion joint anchorage for any corrugated beam	nr				
04.1935	Expansion joint anchorage for any open box beam	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250- 999.99	D 1000+
04.1940	Expansion joint anchorage for any double rail open box beam	nr				
04.1945	Expansion joint anchorage for any rectangular hollow beam	nr				
	Remove from Set Aside Area and Re-Install Connection to Bridge Parapets					
04.1950	Connection piece fixed to bridge parapet for any corrugated beam	nr				
04.1955	Connection piece fixed to bridge parapet for any open box beam	nr				
04.1960	Connection piece fixed to bridge parapet for any rectangular hollow section beam	nr				
04.1965	Connection piece fixed to structure or existing system for any type of beam	nr				
	Remove from Set Aside Area and Re-Install Socketed Foundation					
04.1970	Standard socketed foundation to any post	nr				
04.1975	Short socketed foundation to any post	nr				
04.1980	Long socketed foundation to any post	nr				
	Remove from Set Aside Area and Re-Install Vehicle Parapets straight or curved					
04.1985	Vehicle parapet Group P1	m				
04.1990	Vehicle parapet Group P2	m				
04.1995	Vehicle parapet Group P5	m				
04.2000	Vehicle parapet Group P6	m				
04.2005	Extra Over for curved not exceeding 50 metres radius	m				
	Remove from Set Aside Area and Re-Install Crash Cushion units					
04.2007	For any type of beam, tensioned and untensioned, double-sided and single-sided	nr				
	Remove from Set Aside Area and Re-Install Wire Ropes					
04.2010	Standard lengths	m				
04.2015	Non-standard lengths	m				
04.2020	Tail rope	nr				
04.2025	Safety check rope	nr				
	Remove from Set Aside Area and Re-Install Post Extension Units					
04.2030	For corrugated beams	nr				
04.2035	For open box beams	nr				
04.2040	For hollow section beams	nr				
04.2045	For 3 wire rope safety fence	nr				
04.2050	For 4 wire rope safety fence	nr				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
	Supply and Install Pedestrian Parapet Rail, Panels and Vanes					
04.2055	Type A, straight or curved	m				
04.2060	Type B, straight or curved	m				
04.2065	Anti-dazzle panels	nr				
04.2070	Anti-litter panels	nr				
04.2075	Anti-glare vanes, 1200mm high	nr				
	Supply and Install Pedestrian Guardrails with Integral Endposts and Sight Gap (Type 1), 30mm x 50mm RHS Post and Rail Sections					
04.2080	Pedestrian Guardrail A	m				
04.2085	Pedestrian Guardrail B	m				
04.2090	Pedestrian Guardrail C	m				
04.2095	Pedestrian Guardrail D	m				
04.2100	Pedestrian Guardrail E	m				
04.2105	Pedestrian Guardrail F	m				
04.2110	Pedestrian Guardrail G	m				
04.2115	Extra Over for 50mm x 50mm RHS Post and Rail Sections for Types A - G	m				
	Supply and Install Pedestrian Guardrails Types 2 to 4					
04.2120	Pedestrian guardrail, Type 2A intermediate or end posts with detachable panel (Visirail or similar)	m				
04.2125	Pedestrian guardrail, Type 2B with detachable mesh panel	m				
04.2130	Pedestrian guardrail, Type 2C intermediate or end posts with detachable panels	m				
04.2135	Pedestrian guardrail, Type 3 with ornamental posts with fixed panels	m				
04.2140	Pedestrian guardrail, Type 4 with ornamental posts with detachable panels	m				
	Remove from Set Aside Area and Re-Install Pedestrian Parapet Rail, Panels and Vanes					
04.2145	Type A, straight or curved	m				
04.2150	Type B, straight or curved	m				
04.2155	Anti-dazzle panels	nr				
04.2160	Anti-litter panels	nr				
04.2165	Anti-glare vanes, 1200mm high	nr				
	Remove from Set Aside Area and Re-Install Pedestrian Guardrails with Integral Endposts and Sight Gap (Type 1), 30mm x 50mm RHS Post and Rail Sections					

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250-999.99	D 1000+
04.2170	Pedestrian Guardrail A	m				
04.2175	Pedestrian Guardrail B	m				
04.2180	Pedestrian Guardrail C	m				
04.2185	Pedestrian Guardrail D	m				
04.2190	Pedestrian Guardrail E	m				
04.2195	Pedestrian Guardrail F	m				
04.2200	Pedestrian Guardrail G	m				
04.2205	Extra Over for 50 x 50 RHS Post and Rail Sections for Types A - G	m				
	Remove from Set Aside Area and Re-Install Pedestrian Guardrails Types 2 to 4					
04.2210	Pedestrian guardrail, Type 2A intermediate or end posts with detachable panel (Visirail or similar)	m				
04.2215	Pedestrian guardrail, Type 2B with detachable mesh panel	m				
04.2220	Pedestrian guardrail, Type 2C intermediate or end posts with detachable panels	m				
04.2225	Pedestrian guardrail, Type 3 with ornamental posts with fixed panels	m				
04.2230	Pedestrian guardrail, Type 4 with ornamental posts with detachable panels	m				
	Subway Handrail					
04.2235	Subway handrail 48.3mm dia. x 3.6kg/m CHS. Length not exceeding 3000mm, grade 43C, including brackets fixed to ramp wall.	m				
	Collecting from Store Off Site					
04.2240	Extra-Over Remove from Set Aside Area and Re-Install, Collecting from Store Off Site and Re-Install Barriers, Parapets, Ropes, Pedestrian Guardrail and Handrail	m				
04.2245	Extra-Over Remove from Set Aside Area and Re-Install, Collecting from Store Off Site and Re-Install Connections, Crash Cushions, Posts, Brackets, Transitions, Terminals, Anchorages and Post Extension Units	nr				
04.2250	Excavation in Hard Material	m ³				
	Parapet and Subway Handrail Repairs					
04.2255	Replace parapet post 150 x 150 x 5.0mm SHS, length not exceeding 1200mm. Grade 50C.	nr				
04.2260	Replace parapet post 100 x 100 x 5.0mm SHS, length not exceeding 1200mm. Grade 50C.	nr				
04.2265	Replace parapet post 88.9 dia. x 5.0mm CHS, length not exceeding 940mm. Grade 50C.	nr				
04.2270	Replace parapet vertical infill bar 20mm dia., length not exceeding 950mm. Grade 43A.	nr				
04.2275	Replace parapet vertical infill bar 20mm x 20mm, length not exceeding 950mm. Grade 43A.	nr				
04.2280	Replace parapet rail 150 x 100 x 5.0mm RHS. Nominal Length 3050mm. Grade 50C.	m				

ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A 0-49.99	B 50-249.99	C 250- 999.99	D 1000+
04.2285	Replace parapet rail 100 x 50 x 5.0mm RHS.	m				
04.2290	Replace parapet rail 80 x 80 x 5.0mm SHS.	m				
04.2295	Replace parapet rail Type A.	m				
04.2300	Replace parapet rail Type B.	m				
04.2305	Replace parapet rail Type C.	m				
04.2310	Replace parapet rail 50 x 10mm flat.	m				
04.2315	Straighten parapet rail any length	m				
04.2320	Replace subway handrail including all fasteners and brackets embedded in ramp walls.	m				
04.2325	Replace galvanised steel expanded mesh ref. 2074F, width 1000mm, length not exceeding 2100mm, including fastening to parapet members.	nr				

Series 500: Drainage and Service Ducts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Drains and Service Ducts (Excluding Filter Drains, Narrow Filter and Fin Drains)					
	Pipe Group and Depth					
	Pipe Group 6, not exceeding 225 mm internal diameter, drain or sewer in trench					
05.0005	Depth to invert not exceeding 2m, average depth of 500mm	m				
05.0010	Depth to invert not exceeding 2m, average depth of 750mm	m				
05.0015	Depth to invert not exceeding 2m, average depth of 1000mm	m				
05.0020	Depth to invert not exceeding 2m, average depth of 1250mm	m				
05.0025	Depth to invert not exceeding 2m, average depth of 1500mm	m				
05.0030	Depth to invert not exceeding 2m, average depth of 1750mm	m				
05.0035	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2250mm	m				
05.0040	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2500mm	m				
05.0045	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3000mm	m				
05.0050	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3500mm	m				
05.0055	Adjustment on Pipe Group 6, not exceeding 225 mm internal diameter, drain or sewer in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 6, exceeding 225mm but not exceeding 450 mm internal diameter, drain or sewer in trench					
05.0060	Depth to invert not exceeding 2m, average depth of 500mm	m				
05.0065	Depth to invert not exceeding 2m, average depth of 750mm	m				
05.0070	Depth to invert not exceeding 2m, average depth of 1000mm	m				
05.0075	Depth to invert not exceeding 2m, average depth of 1250mm	m				
05.0080	Depth to invert not exceeding 2m, average depth of 1500mm	m				
05.0085	Depth to invert not exceeding 2m, average depth of 1750mm	m				
05.0090	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2250mm	m				
05.0095	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2500mm	m				
05.0100	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3000mm	m				
05.0105	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3500mm	m				
05.0110	Adjustment on Pipe Group 12 exceeding 225mm but not exceeding 450mm internal diameter, drain or sewer in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 12, not exceeding 225 mm internal diameter, drain or sewer in trench					
05.0115	Depth to invert not exceeding 2m, average depth of 500mm	m				
05.0120	Depth to invert not exceeding 2m, average depth of 750mm	m				
05.0125	Depth to invert not exceeding 2m, average depth of 1000mm	m				
05.0130	Depth to invert not exceeding 2m, average depth of 1250mm	m				
05.0135	Depth to invert not exceeding 2m, average depth of 1500mm	m				
05.0140	Depth to invert not exceeding 2m, average depth of 1750mm	m				
05.0145	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2250mm	m				
05.0150	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2500mm	m				
05.0155	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3000mm	m				
05.0160	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3500mm	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.0165	Adjustment on Pipe Group 12, not exceeding 225 mm internal diameter, drain or sewer in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 12, exceeding 225mm but not exceeding 450 mm internal diameter, drain or sewer in trench					
05.0170	Depth to invert not exceeding 2m, average depth of 500mm	m				
05.0175	Depth to invert not exceeding 2m, average depth of 750mm	m				
05.0180	Depth to invert not exceeding 2m, average depth of 1000mm	m				
05.0185	Depth to invert not exceeding 2m, average depth of 1250mm	m				
05.0190	Depth to invert not exceeding 2m, average depth of 1500mm	m				
05.0195	Depth to invert not exceeding 2m, average depth of 1750mm	m				
05.0200	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2250mm	m				
05.0205	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2500mm	m				
05.0210	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3000mm	m				
05.0215	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3500mm	m				
05.0220	Adjustment on Pipe Group 12 exceeding 225mm but not exceeding 450mm internal diameter, drain or sewer in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 16, not exceeding 225 mm internal diameter, drain or sewer in trench					
05.0225	Depth to invert not exceeding 2m, average depth of 500mm	m				
05.0230	Depth to invert not exceeding 2m, average depth of 750mm	m				
05.0235	Depth to invert not exceeding 2m, average depth of 1000mm	m				
05.0240	Depth to invert not exceeding 2m, average depth of 1250mm	m				
05.0245	Depth to invert not exceeding 2m, average depth of 1500mm	m				
05.0250	Depth to invert not exceeding 2m, average depth of 1750mm	m				
05.0255	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2250mm	m				
05.0260	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2500mm	m				
05.0265	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3000mm	m				
05.0270	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3500mm	m				
05.0275	Adjustment on Pipe Group 16, not exceeding 225 mm internal diameter, drain or sewer in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 16, exceeding 225mm but not exceeding 450 mm internal diameter, drain or sewer in trench					
05.0280	Depth to invert not exceeding 2m, average depth of 500mm	m				
05.0285	Depth to invert not exceeding 2m, average depth of 750mm	m				
05.0290	Depth to invert not exceeding 2m, average depth of 1000mm	m				
05.0295	Depth to invert not exceeding 2m, average depth of 1250mm	m				
05.0300	Depth to invert not exceeding 2m, average depth of 1500mm	m				
05.0305	Depth to invert not exceeding 2m, average depth of 1750mm	m				
05.0310	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2250mm	m				
05.0315	Depth to invert exceeding 2m but not exceeding 4m, average depth of 2500mm	m				
05.0320	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3000mm	m				
05.0325	Depth to invert exceeding 2m but not exceeding 4m, average depth of 3500mm	m				
05.0330	Adjustment on Pipe Group 16, exceeding 225mm but not exceeding 450mm internal diameter, drain or sewer in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Pipe or Sewer in trench, any depth					
	Vitrified Clay					
05.0335	100mm internal diameter	m				
05.0340	150mm internal diameter	m				
05.0345	225mm internal diameter	m				
05.0350	300mm internal diameter	m				
05.0355	375mm internal diameter	m				
05.0360	450mm internal diameter	m				
	Precast Concrete					
05.0365	150mm internal diameter	m				
05.0370	225mm internal diameter	m				
05.0375	300mm internal diameter	m				
05.0380	375mm internal diameter	m				
05.0385	450mm internal diameter	m				
	Ductile Iron					
05.0390	150mm internal diameter	m				
05.0395	225mm internal diameter	m				
05.0400	300mm internal diameter	m				
05.0405	375mm internal diameter	m				
05.0410	450mm internal diameter	m				
	Glass-fibre Reinforced Polyester (GRP)					
05.0415	150mm internal diameter	m				
05.0420	225mm internal diameter	m				
05.0425	300mm internal diameter	m				
05.0430	375mm internal diameter	m				
05.0435	450mm internal diameter	m				
	Pipe or Sewer in heading, any depth					
	Vitrified Clay					
05.0440	100mm internal diameter	m				
05.0445	150mm internal diameter	m				
05.0450	225mm internal diameter	m				
05.0455	300mm internal diameter	m				
05.0460	375mm internal diameter	m				
05.0465	450mm internal diameter	m				
05.0470	600mm internal diameter	m				
	Precast Concrete					
05.0475	150mm internal diameter	m				
05.0480	225mm internal diameter	m				
05.0485	300mm internal diameter	m				
05.0490	375mm internal diameter	m				
05.0495	450mm internal diameter	m				
05.0500	600mm internal diameter	m				
	Ductile Iron					
05.0505	150mm internal diameter	m				
05.0510	225mm internal diameter	m				
05.0515	300mm internal diameter	m				
05.0520	375mm internal diameter	m				
05.0525	450mm internal diameter	m				
05.0530	600mm internal diameter	m				
	Glass-fibre Reinforced Polyester (GRP)					
05.0535	150mm internal diameter	m				
05.0540	225mm internal diameter	m				
05.0545	300mm internal diameter	m				
05.0550	375mm internal diameter	m				
05.0555	450mm internal diameter	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.0560	600mm internal diameter	m				
	Bed and Surround Material					
	For drain or sewer not exceeding 225mm in diameter in trench, any depth					
05.0565	Type A	m				
05.0570	Type B	m				
05.0575	Type S	m				
05.0580	Type Z	m				
	For drain or sewer exceeding 225mm but not exceeding 450mm in diameter in trench, any depth					
05.0585	Type A	m				
05.0590	Type B	m				
05.0595	Type S	m				
05.0600	Type Z	m				
	Service Duct in Carriageway					
	Pipe Group 1 (2 way 100mm upvc/polyethylene)					
05.0605	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0610	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0615	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0620	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0625	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0630	Adjustment on service duct specified Pipe Group 1 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 2 (2 way 100mm split upvc)					
05.0635	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0640	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0645	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0650	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0655	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0660	Adjustment on service duct specified Pipe Group 2 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 3 (4 way 100mm upvc)					
05.0665	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0670	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0675	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.0680	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0685	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0690	Adjustment on service duct specified Pipe Group 3 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 4 (4 way 100mm split upvc)					
05.0695	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0700	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0705	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0710	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0715	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0720	Adjustment on service duct specified Pipe Group 4 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 5 (2 way 150mm upvc)					
05.0725	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0730	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0735	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0740	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0745	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0750	Adjustment on service duct specified Pipe Group 5 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 6 (2 way 150mm split upvc)					
05.0755	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0760	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0765	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0770	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0775	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0780	Adjustment on service duct specified Pipe Group 6 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Pipe Group 7 (4 way 150mm upvc)					
05.0785	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0790	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0795	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0800	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0805	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0810	Adjustment on service duct specified Pipe Group 7 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 8 (4 way 150mm split upvc)					
05.0815	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0820	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0825	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0830	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0835	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0840	Adjustment on service duct specified Pipe Group 8 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 9 (2 way 50mm upvc/polyethylene)					
05.0845	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0850	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0855	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0860	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0865	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0870	Adjustment on service duct specified Pipe Group 9 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 10 (1 way 50mm upvc/polyethylene)					
05.0875	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0880	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0885	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.0890	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0895	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0900	Adjustment on service duct specified Pipe Group 10 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 11 (1 way 100mm upvc/polyethylene)					
05.0905	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0910	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0915	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0920	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0925	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0930	Adjustment on service duct specified Pipe Group 11 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 12 (6 way 100mm upvc)					
05.0935	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0940	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0945	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0950	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0955	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0960	Adjustment on service duct specified Pipe Group 12 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 13 (6 way 100mm split upvc)					
05.0965	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.0970	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.0975	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.0980	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.0985	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.0990	Adjustment on service duct specified Pipe Group 13 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Pipe Group 14 (4 way 50mm upvc)					
05.0995	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1000	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1005	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1010	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1015	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1020	Adjustment on service duct specified Pipe Group 14 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 15 (3 way 50mm polyethylene)					
05.1025	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1030	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1035	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1040	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1045	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1050	Adjustment on service duct specified Pipe Group 15 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 16 (3 way 100mm polyethylene)					
05.1055	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1060	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1065	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1070	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1075	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1080	Adjustment on service duct specified Pipe Group 16 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Service Duct in footway or central reserve					
	Pipe Group 1 (2 way 100mm upvc/polyethylene)					
05.1085	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1090	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1095	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.1100	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1105	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1110	Adjustment on service duct specified Pipe Group 1 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 2 (2 way 100mm split upvc)					
05.1115	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1120	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1125	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1130	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1135	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1140	Adjustment on service duct specified Pipe Group 2 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 3 (4 way 100mm upvc)					
05.1145	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1150	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1155	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1160	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1165	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1170	Adjustment on service duct specified Pipe Group 3 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 4 (4 way 100mm split upvc)					
05.1175	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1180	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1185	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1190	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1195	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1200	Adjustment on service duct specified Pipe Group 4 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Pipe Group 5 (2 way 150mm upvc)					
05.1205	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1210	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1215	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1220	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1225	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1230	Adjustment on service duct specified Pipe Group 5 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 6 (2 way 150mm split upvc)					
05.1235	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1240	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1245	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1250	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1255	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1260	Adjustment on service duct specified Pipe Group 6 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 7 (4 way 150mm upvc)					
05.1265	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1270	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1275	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1280	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1285	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1290	Adjustment on service duct specified Pipe Group 7 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 8 (4 way 150mm split upvc)					
05.1295	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1300	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1305	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.1310	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1315	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1320	Adjustment on service duct specified Pipe Group 8 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 9 (2 way 50mm upvc/polyethylene)					
05.1325	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1330	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1335	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1340	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1345	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1350	Adjustment on service duct specified Pipe Group 9 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 10 (1 way 50mm upvc/polyethylene)					
05.1355	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1360	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1365	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1370	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1375	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1380	Adjustment on service duct specified Pipe Group 10 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 11 (1 way 100mm upvc/polyethylene)					
05.1385	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1390	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1395	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1400	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1405	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1410	Adjustment on service duct specified Pipe Group 11 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Pipe Group 12 (6 way 100mm upvc)					
05.1415	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1420	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1425	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1430	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1435	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1440	Adjustment on service duct specified Pipe Group 12 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 13 (6 way 100mm split upvc)					
05.1445	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1450	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1455	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1460	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1465	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1470	Adjustment on service duct specified Pipe Group 13 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 14 (4 way 50mm upvc)					
05.1475	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1480	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1485	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1490	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1495	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1500	Adjustment on service duct specified Pipe Group 14 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 15 (3 way 50mm polyethylene)					
05.1505	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1510	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1515	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.1520	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1525	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1530	Adjustment on service duct specified Pipe Group 15 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 16 (3 way 100mm polyethylene)					
05.1535	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 500 mm.	m				
05.1540	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 750 mm.	m				
05.1545	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1000 mm.	m				
05.1550	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1250 mm.	m				
05.1555	Service duct in trench depth to invert not exceeding 2 metres, average depth to invert 1500 mm.	m				
05.1560	Adjustment on service duct specified Pipe Group 16 in trench for variation greater than 100 mm above or below the average stated depth per 25 mm of variation in excess of 100 mm.	m				
	Inspection and Proving of Existing Ducts with access to ducts from carriageways (either access points in carriageway)					
05.1565	50mm dia. Ducts (Price per duct metre)	m				
05.1570	100mm dia. Ducts (Price per duct metre)	m				
05.1575	150mm dia. Ducts (Price per duct metre)	m				
	Inspection and Proving of Existing Ducts with access to ducts in Central Reserves (either access in central reserve)					
05.1580	50mm dia. Ducts (Price per duct metre)	m				
05.1585	100mm dia. Ducts (Price per duct metre)	m				
05.1590	150mm dia. Ducts (Price per duct metre)	m				
	Inspection and Proving of Existing Ducts with access to ducts in footway or cycleway (either access in footway or cycleway)					
05.1595	50mm dia. Ducts (Price per duct metre)	m				
05.1600	100mm dia. Ducts (Price per duct metre)	m				
05.1605	150mm dia. Ducts (Price per duct metre)	m				
	Renovation Work to Existing Ducts - in carriageway					
05.1610	50mm duct for repair in excavation	m				
05.1615	100mm duct for repair in excavation	m				
05.1620	150mm duct for repair in excavation	m				
05.1625	Excavation of material and subsequent backfilling for small separate locations to locate and expose blocked/defective ducts. Depth not exceeding 2.0m, average depth 0.8m.	m ³				
	Renovation Work to Existing Ducts - in central reserve					

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.1630	50mm duct for repair in excavation	m				
05.1635	100mm duct for repair in excavation	m				
05.1640	150mm duct for repair in excavation	m				
05.1645	Excavation of material and subsequent backfilling for small separate locations to locate and expose blocked/defective ducts. Depth not exceeding 2.0m, average depth 0.8m.	m ³				
	Renovation Work to Existing Ducts - in footway or verge					
05.1650	50mm duct for repair in excavation	m				
05.1655	100mm duct for repair in excavation	m				
05.1660	150mm duct for repair in excavation	m				
05.1665	Excavation of material and subsequent backfilling for small separate locations to locate and expose blocked/defective ducts. Depth not exceeding 2.0m, average depth 0.8m.	m ³				
	Miscellaneous					
05.1670	Extra over any item of ducting for replacement of acceptable backfill with imported Type 1 granular material	%				
05.1675	Extra over any item of ducting for replacement of acceptable backfill with ST3 concrete	%				
	Connections					
	To existing drain, sewer or piped culvert (any diameter)					
05.1680	Connection of 150 mm internal diameter pipe, depth to invert not exceeding 2 metres.	nr				
05.1685	Connection of 225 mm internal diameter pipe, depth to invert not exceeding 2 metres.	nr				
05.1690	Connection of 300 mm internal diameter pipe, depth to invert not exceeding 2 metres.	nr				
05.1695	Connection of 375 mm internal diameter pipe, depth to invert not exceeding 2 metres.	nr				
05.1700	Connection of 150 mm internal diameter pipe, depth to invert exceeding 2 metres.	nr				
00.1705	Connection of 225 mm internal diameter pipe, depth to invert exceeding 2 metres.	nr				
05.1710	Connection of 300 mm internal diameter pipe, depth to invert exceeding 2 metres.	nr				
05.1715	Connection of 375 mm internal diameter pipe, depth to invert exceeding 2 metres.	nr				
	To existing chamber or drawpit (any size)					
05.1720	Connection of 50 mm internal diameter pipe or duct, depth to invert not exceeding 2 metres.	nr				
05.1725	Coring through brick/reinforced concrete/mass concrete walls of existing chamber or drawpit for 50mm pipe or duct	nr				
05.1730	Connection of 100 mm internal diameter pipe or duct, depth to invert not exceeding 2 metres.	nr				
05.1735	Coring through brick/reinforced concrete/mass concrete walls of existing chamber or drawpit for 100mm pipe or duct	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.1740	Connection of 150 mm internal diameter pipe or duct, depth to invert not exceeding 2 metres.	nr				
05.1745	Coring through brick/reinforced concrete/mass concrete walls of existing chamber or drawpit for 150mm pipe or duct	nr				
05.1750	Connection of 225 mm internal diameter pipe or duct, depth to invert not exceeding 2 metres.	nr				
05.1755	Coring through brick/reinforced concrete/mass concrete walls of existing chamber or drawpit for 225mm pipe or duct	nr				
05.1760	Connection of 300 mm internal diameter pipe or duct, depth to invert not exceeding 2 metres.	nr				
05.1765	Coring through brick/reinforced concrete/mass concrete walls of existing chamber or drawpit for 300mm pipe or duct	nr				
05.1770	Connection of 375 mm internal diameter pipe or duct, depth to invert not exceeding 2 metres.	nr				
05.1775	Coring through brick/reinforced concrete/mass concrete walls of existing chamber or drawpit for 375mm pipe or duct	nr				
05.1780	Connection of 450 mm internal diameter pipe or duct, depth to invert not exceeding 2 metres.	nr				
05.1785	Coring through brick/reinforced concrete/mass concrete walls of existing chamber or drawpit for 450mm pipe or duct	nr				
05.1790	Connection of 50 mm internal diameter pipe or duct, depth to invert exceeding 2 metres.	nr				
05.1795	Connection of 100 mm internal diameter pipe or duct, depth to invert exceeding 2 metres.	nr				
05.1800	Connection of 150 mm internal diameter pipe or duct, depth to invert exceeding 2 metres.	nr				
05.1805	Connection of 225 mm internal diameter pipe or duct, depth to invert exceeding 2 metres.	nr				
05.1810	Connection of 300 mm internal diameter pipe or duct, depth to invert exceeding 2 metres.	nr				
05.1815	Connection of 375 mm internal diameter pipe or duct, depth to invert exceeding 2 metres.	nr				
05.1820	Connection of 450 mm internal diameter pipe or duct, depth to invert exceeding 2 metres.	nr				
	Manholes and Chambers					
05.1825	Chamber Type 1, depth to invert not exceeding 1 metre.	nr				
05.1830	Chamber Type 1, depth to invert exceeding 1 metre but not exceeding 2 metres.	nr				
05.1835	Chamber Type 1, depth to invert exceeding 2 metres.	nr				
05.1840	Chamber Type 3a, depth to invert not exceeding 1 metre.	nr				
05.1845	Chamber Type 3a, depth to invert exceeding 1 metre but not exceeding 2 metres.	nr				
05.1850	Chamber Type 3a, depth to invert exceeding 2 metres.	nr				
05.1855	Chamber Type 3b, depth to invert not exceeding 1 metre.	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.1860	Chamber Type 3b, depth to invert exceeding 1 metre but not exceeding 2 metres.	nr				
05.1865	Chamber Type 3b, depth to invert exceeding 2 metres.	nr				
05.1870	Chamber Type 7, depth to uppermost surface of the base slab not exceeding 1 metre.	nr				
05.1875	Chamber Type 7, depth to uppermost surface of the base slab exceeding 1 metre but not exceeding 2 metres.	nr				
05.1880	Chamber Type 7, depth to uppermost surface of the base slab exceeding 2 metres.	nr				
05.1885	Chamber Type 8, depth to uppermost surface of the base slab not exceeding 1 metre.	nr				
05.1890	Chamber Type 8, depth to uppermost surface of the base slab exceeding 1 metre but not exceeding 2 metres.	nr				
05.1895	Chamber Type 8, depth to uppermost surface of the base slab exceeding 2 metres.	nr				
	Draw Pit Chambers					
05.1900	Draw pit chamber Type A, overall depth not exceeding 0.50m with clear opening 300 x 300 mm	nr				
05.1905	Draw pit chamber Type A, overall depth exceeding 0.50m but not exceeding 1.00 m with clear opening 300 x 300	nr				
05.1910	Draw pit chamber Type A, overall depth exceeding 1.00m but not exceeding 2.00 m with clear opening 300 x 300 mm	nr				
05.1915	Draw pit chamber Type A, overall depth not exceeding 0.50m with clear opening 600 x 600 mm	nr				
05.1920	Draw pit chamber Type A, overall depth exceeding 0.50m but not exceeding 1.00 m with clear opening 600 x 600 mm	nr				
05.1925	Draw pit chamber Type A, overall depth exceeding 1.00m but not exceeding 2.00 m with clear opening 600 x 600 mm	nr				
05.1930	Draw pit chamber Type A, overall depth not exceeding 0.50m with clear opening 1220 x 600 mm	nr				
05.1935	Draw pit chamber Type A, overall depth exceeding 0.50m but not exceeding 1.00 m with clear opening 1220 x 600 mm	nr				
05.1940	Draw pit chamber Type A, overall depth exceeding 1.00m but not exceeding 2.00 m with clear opening 1220 x 600 mm	nr				
05.1945	Draw pit chamber Type B, overall depth not exceeding 0.50m deep with clear opening 450 x 450 mm	nr				
05.1950	Draw pit chamber Type B, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 450 x 450 mm	nr				
05.1955	Draw pit chamber Type B, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 450 x 450 mm	nr				
05.1960	Draw pit chamber Type B, overall depth not exceeding 0.50m deep with clear opening 450 x 600 mm	nr				
05.1965	Draw pit chamber Type B, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 450 x 600 mm	nr				
05.1970	Draw pit chamber Type B, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 450 x 600 mm	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.1975	Draw pit chamber Type B, overall depth not exceeding 0.50m deep with clear opening 600 x 600 mm	nr				
05.1980	Draw pit chamber Type B, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 600 x 600 mm	nr				
05.1985	Draw pit chamber Type B, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 600 x 600 mm	nr				
05.1990	Draw pit chamber Type B, overall depth not exceeding 0.50m deep with clear opening 1220 x 600 mm	nr				
05.1995	Draw pit chamber Type B, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 1220 x 600 mm	nr				
05.2000	Draw pit chamber Type B, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 1220 x 600 mm	nr				
05.2005	Draw pit chamber Type C, overall depth not exceeding 0.50m deep with clear opening 450 x 450 mm	nr				
05.2010	Draw pit chamber Type C, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 450 x 450 mm	nr				
05.2015	Draw pit chamber Type C, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 450 x 450 mm	nr				
05.2020	Draw pit chamber Type C, overall depth not exceeding 0.50m deep with clear opening 600 x 600 mm	nr				
05.2025	Draw pit chamber Type C, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 600 x 600 mm	nr				
05.2030	Draw pit chamber Type C, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 600 x 600 mm	nr				
05.2035	Draw pit chamber Type C, overall depth not exceeding 0.50m deep with clear opening 450 x 600 mm	nr				
05.2040	Draw pit chamber Type C, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 450 x 600 mm	nr				
05.2045	Draw pit chamber Type C, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 450 x 600 mm	nr				
05.2050	Draw pit chamber Type C, overall depth not exceeding 0.50m deep with clear opening 1220 x 600 mm	nr				
05.2055	Draw pit chamber Type C, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 1220 x 600 mm	nr				
05.2060	Draw pit chamber Type C, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 1220 x 600 mm	nr				
05.2065	Draw pit chamber Type D, overall depth not exceeding 0.50m deep with clear opening 450 x 450 mm	nr				
05.2070	Draw pit chamber Type D, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 450 x 450 mm	nr				
05.2075	Draw pit chamber Type D, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 450 x 450 mm	nr				
05.2080	Draw pit chamber Type D, overall depth not exceeding 0.50m deep with clear opening 600 x 600 mm	nr				
05.2085	Draw pit chamber Type D, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 600 x 600 mm	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.2090	Draw pit chamber Type D, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 600 x 600 mm	nr				
05.2095	Draw pit chamber Type D, overall depth not exceeding 0.50m deep with clear opening 450 x 600 mm	nr				
05.2100	Draw pit chamber Type D, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 450 x 600 mm	nr				
05.2105	Draw pit chamber Type D, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 450 x 600 mm	nr				
05.2110	Draw pit chamber Type D, overall depth not exceeding 0.50m deep with clear opening 1220 x 600 mm	nr				
05.2115	Draw pit chamber Type D, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 1220 x 600 mm	nr				
05.2120	Draw pit chamber Type D, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 1220 x 600 mm	nr				
05.2125	Draw pit chamber Type E, overall depth not exceeding 0.50m deep with clear opening 600 x 600 mm	nr				
05.2130	Draw pit chamber Type E, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 600 x 600 mm	nr				
05.2135	Draw pit chamber Type E, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 600 x 600 mm	nr				
05.2140	Draw pit chamber Type E, overall depth not exceeding 0.50m deep with clear opening 450 x 600 mm	nr				
05.2145	Draw pit chamber Type E, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 450 x 600 mm	nr				
05.2150	Draw pit chamber Type E, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 450 x 600 mm	nr				
05.2155	Draw pit chamber Type E, overall depth not exceeding 0.50m deep with clear opening 1220 x 600 mm	nr				
05.2160	Draw pit chamber Type E, overall depth exceeding 0.50m deep but not exceeding 1.00m with clear opening 1220 x 600 mm	nr				
05.2165	Draw pit chamber Type E, overall depth exceeding 1.00m deep but not exceeding 2.00m with clear opening 1220 x 600 mm	nr				
05.2170	Extra over drawpit chamber for 150mm ST1 concrete surround	m ³				
	Filter Drain					
	Pipe Group 4					
05.2175	150 mm diameter filter drain, depth to invert not exceeding 2 metres, average depth 1200 mm	m				
05.2180	150 mm diameter filter drain, depth to invert not exceeding 2 metres, average depth 1500 mm	m				
05.2185	150 mm diameter filter drain, depth to invert not exceeding 2 metres, average depth 1750 mm	m				
05.2190	Adjustment on any item for 150 mm filter drain for variation greater than 100 mm above or below the stated average depth per 25 mm of variation in excess of 100 mm.	m				
	Pipe Group 4					
05.2195	225 mm diameter filter drain, depth to invert not exceeding 2 metres, average depth 1200 mm	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.2200	225 mm diameter filter drain, depth to invert not exceeding 2 metres, average depth 1500 mm	m				
05.2205	225 mm diameter filter drain, depth to invert not exceeding 2 metres, average depth 1750 mm	m				
05.2210	Adjustment on any item for 225 mm filter drain for variation greater than 100 mm above or below the stated average depth per 25 mm of variation in excess of 100 mm.	m ³				
05.2215	Type A filter material contiguous with filter drain.	m ³				
05.2220	Type B filter material contiguous with filter drain.	m ³				
05.2225	Excavate and replace filter material to filter drain, any diameter, depth not exceeding 2 metres.	m ³				
	Fin Drains and Narrow Filter Drains					
05.2230	Fin Drain type 5 depth not exceeding 1.5 metres.	m				
05.2235	Fin Drain type 6 or 7 depth not exceeding 1.5 metres.	m				
05.2240	Narrow Filter Drain type 8 or 9 depth not exceeding 1.5 metres.	m				
	Gullies					
05.2245	Precast concrete trapped gully, depth not exceeding 750mm, Type A cover.	nr				
05.2250	Precast concrete trapped gully, depth exceeding 750mm, Type A	nr				
05.2255	Insitu cast concrete trapped gully, depth not exceeding 750mm, Type A cover.	nr				
05.2260	Insitu cast concrete trapped gully, depth exceeding 750mm, Type A	nr				
05.2265	Precast concrete trapped gully, depth not exceeding 750mm, Type B cover.	nr				
05.2270	Precast concrete trapped gully, depth exceeding 750mm, Type B	nr				
05.2275	Insitu cast concrete trapped gully, depth not exceeding 750mm, Type B cover.	nr				
05.2280	Insitu cast concrete trapped gully, depth exceeding 750mm, Type B	nr				
05.2285	Precast concrete trapped gully with kerb inlet, depth not exceeding 750mm, Type C cover.	nr				
05.2290	Precast concrete trapped gully with kerb inlet, depth exceeding 750mm, Type C cover.	nr				
05.2295	Insitu cast concrete trapped gully with kerb inlet, depth not exceeding 750mm, Type C cover.	nr				
05.2300	Insitu cast concrete trapped gully with kerb inlet, depth exceeding 750mm, Type C cover.	nr				
05.2305	Precast concrete trapped gully, depth not exceeding 750mm, Type D cover.	nr				
05.2310	Precast concrete trapped gully, depth exceeding 750mm, Type D	nr				
05.2315	Insitu cast concrete trapped gully, depth not exceeding 750mm, Type D cover.	nr				
05.2320	Insitu cast concrete trapped gully, depth exceeding 750mm, Type D	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Soft Spots and Voids					
05.2325	Excavation of soft spots and other voids in the bottom of trenches, chambers, and gullies.	m ³				
05.2330	Filling of soft spots and other voids with Type 1 Sub-base.	m ³				
05.2335	Filling of soft spots and other voids with concrete Class C7.	m ³				
	Supply and Install New Covers and Frames					
	Class A15 Light duty single or double seal solid top					
05.2340	To suit clear opening 300mm x 300mm	nr				
05.2345	To suit clear opening 450mm x 450mm	nr				
05.2350	To suit clear opening 450mm x 600mm	nr				
05.2355	To suit clear opening 600mm x 600mm	nr				
05.2360	To suit clear opening 1220mm x 600mm	nr				
	Class A15 Light duty single or double seal recessed top					
05.2365	To suit clear opening 300mm x 300mm	nr				
05.2370	To suit clear opening 450mm x 450mm	nr				
05.2375	To suit clear opening 450mm x 600mm	nr				
05.2380	To suit clear opening 600mm x 600mm	nr				
05.2385	To suit clear opening 1220mm x 600mm	nr				
	Class B125 medium duty single seal solid top					
05.2390	To suit clear opening 300mm x 300mm	nr				
05.2395	To suit clear opening 450mm x 450mm	nr				
05.2400	To suit clear opening 450mm x 600mm	nr				
05.2405	To suit clear opening 600mm x 600mm	nr				
05.2410	To suit clear opening 1220mm x 600mm	nr				
	Class B125 medium duty single seal recessed top					
05.2415	To suit clear opening 300mm x 300mm	nr				
05.2420	To suit clear opening 450mm x 450mm	nr				
05.2425	To suit clear opening 450mm x 600mm	nr				
05.2430	To suit clear opening 600mm x 600mm	nr				
05.2435	To suit clear opening 1220mm x 600mm	nr				
	Class C250 medium duty single seal solid top					
05.2440	To suit clear opening 300mm x 300mm	nr				
05.2445	To suit clear opening 450mm x 450mm	nr				
05.2450	To suit clear opening 450mm x 600mm	nr				
05.2455	To suit clear opening 600mm x 600mm	nr				
05.2460	To suit clear opening 1220mm x 600mm	nr				
	Class C250 medium duty single seal recessed top					
05.2465	To suit clear opening 300mm x 300mm	nr				
05.2470	To suit clear opening 450mm x 450mm	nr				
05.2475	To suit clear opening 450mm x 600mm	nr				
05.2480	To suit clear opening 600mm x 600mm	nr				
05.2485	To suit clear opening 1220mm x 600mm	nr				
	Class D400 heavy duty non-rock double triangular top					
05.2490	To suit clear opening 300mm x 300mm	nr				
05.2495	To suit clear opening 450mm x 450mm	nr				
05.2500	To suit clear opening 450mm x 600mm	nr				
05.2505	To suit clear opening 600mm x 600mm	nr				
05.2510	To suit clear opening 1220mm x 600mm	nr				
	Class D400 heavy duty non-rock triple triangular top					
05.2512	To suit clear opening 1220mm x 600mm	nr				
05.2513	To suit clear opening 1500mm x 600mm	nr				
05.2514	To suit clear opening 1725mm x 600mm	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.2515	Type A gully cover	nr				
05.2520	Type B gully cover	nr				
05.2525	Type C gully cover	nr				
05.2530	Type D gully cover	nr				
05.2535	Footway gully cover	nr				
05.2540	Temporary heavy duty plastic gully cover	nr				
	Raising Covers and Frames					
	Raising the level of any class of cover, area not exceeding 0.25 square metre					
05.2545	Not exceeding 150mm	nr				
05.2550	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2555	Exceeding 300 mm but not exceeding 450 mm	nr				
	Raising the level of any class of cover, area exceeding 0.25 square metre but not exceeding 0.5 square metre					
05.2560	Not exceeding 150mm	nr				
05.2565	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2570	Exceeding 300 mm but not exceeding 450 mm	nr				
	Raising the level of any class of cover, area exceeding 0.5 square metre but not exceeding 1.0 square metre					
05.2572	Not exceeding 150mm	nr				
05.2575	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2580	Exceeding 300 mm but not exceeding 450 mm					
	Raising the level of any class of cover, area exceeding 1.00 square metre but not exceeding 1.50 square metre.					
05.2585	Not exceeding 150mm	nr				
05.2590	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2595	Exceeding 300 mm but not exceeding 450 mm	nr				
	Raising the level of any class of cover, area exceeding 1.50 square metre but not exceeding 2 square metre					
05.2600	Not exceeding 150mm	nr				
05.2605	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2610	Exceeding 300 mm but not exceeding 450 mm	nr				
	Raising the level of any type of footway gully cover					
05.2615	Not exceeding 150mm	nr				
05.2620	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2625	Exceeding 300 mm but not exceeding 450 mm	nr				
	Raising the level of any type of carriageway gully cover					
05.2630	Not exceeding 150mm	nr				
05.2635	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2640	Exceeding 300 mm but not exceeding 450 mm	nr				
	Lowering Covers and Frames					
	Lowering the level of any class of cover, area not exceeding 0.25 square metre					
05.2645	Not exceeding 150mm	nr				
05.2650	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2655	Exceeding 300 mm but not exceeding 450 mm	nr				
	Lowering the level of any class of cover, area exceeding 0.25 square metre but not exceeding 0.5 square metre					
05.2660	Not exceeding 150mm	nr				
05.2665	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2670	Exceeding 300 mm but not exceeding 450 mm	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.2675	Lowering the level of any class of cover, area exceeding 0.5 square metre but not exceeding 1.0 square metre Not exceeding 150mm	nr				
05.2680	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2685	Exceeding 300 mm but not exceeding 450 mm	nr				
05.2690	Lowering the level of any class of cover, area exceeding 1.00 square metre but not exceeding 1.50 square metre. Not exceeding 150mm	nr				
05.2695	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2700	Exceeding 300 mm but not exceeding 450 mm	nr				
05.2705	Lowering the level of any class of cover, area exceeding 1.50 square metre but not exceeding 2 square metre Not exceeding 150mm	nr				
05.2710	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2715	Exceeding 300 mm but not exceeding 450 mm	nr				
05.2720	Lowering the level of any type of footway gully cover Not exceeding 150mm	nr				
05.2725	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2730	Exceeding 300 mm but not exceeding 450 mm	nr				
05.2735	Lowering the level of any type of carriageway gully cover Not exceeding 150mm	nr				
05.2740	Exceeding 150 mm but not exceeding 300 mm	nr				
05.2745	Exceeding 300 mm but not exceeding 450 mm	nr				
05.2750	Remove from Set Aside Area and Reinstall Covers and Frames Remove from set aside area and reinstall any type of cover and Area not exceeding 0.25 square metre.	nr				
05.2755	Area exceeding 0.25 square metre but not exceeding 0.50 square	nr				
05.2760	Area exceeding 0.50 square metre but not exceeding 1.00 square	nr				
05.2765	Area exceeding 1.00 square metre but not exceeding 1.50 square	nr				
05.2770	Area exceeding 1.50 square metre but not exceeding 2 square	nr				
05.2775	Remove from set aside area and reinstall any type of footway gully	nr				
05.2780	Remove from set aside area and reinstall any type of carriageway gully cover	nr				
05.2785	Remove from set aside area and reinstall any type of stopcock	nr				
05.2790	Grouting up of existing Drains and Service Ducts Grouting up of existing drains and service ducts with ST2 concrete 50mm internal diameter	m				
05.2795	100mm internal diameter	m				
05.2800	150mm internal diameter	m				
05.2805	225mm internal diameter	m				
05.2810	300mm internal diameter	m				
05.2815	375mm internal diameter	m				
05.2820	Grouting up of existing drains and service ducts with 1:10 50mm internal diameter	m				
05.2825	100mm internal diameter	m				
05.2830	150mm internal diameter	m				
05.2835	225mm internal diameter	m				
05.2840	300mm internal diameter	m				
05.2845	375mm internal diameter	m				
05.2850	Concrete Bagwork Concrete Bagwork 250 mm thick in walls.	m ²				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.2855	Concrete Bagwork 250 mm thick in walls with battered face.	m ²				
	Cleaning Existing Drainage Systems					
05.2860	Cleaning out piped drainage system, 100 mm internal diameter, any location.	m				
05.2865	Cleaning out piped drainage system, 150 mm internal diameter, any location.	m				
05.2870	Cleaning out piped drainage system, 225 mm internal diameter, any location.	m				
05.2875	Cleaning out piped drainage system, 300 mm internal diameter, any location.	m				
05.2880	Cleaning out piped drainage system, 375 mm internal diameter, any location.	m				
05.2885	Cleaning out combined kerb and drainage system, not exceeding 100 mm internal diameter, any location.	m				
05.2890	Cleaning out combined kerb and drainage system, exceeding 100 mm but not exceeding 300mm internal diameter, any location.	m				
05.2895	Cleaning out combined kerb and drainage system, exceeding 300 mm but not exceeding 600 mm internal diameter, any location.	m				
05.2900	Cleaning out chamber Type 1, depth to invert not exceeding 2	nr				
05.2905	Cleaning out chamber Type 3a, depth to invert not exceeding 2	nr				
05.2910	Cleaning out chamber Type 3b, depth to invert not exceeding 2	nr				
05.2915	Cleaning out chamber Type 7, depth to invert not exceeding 2	nr				
05.2920	Cleaning out chamber Type 8, depth to invert not exceeding 2	nr				
05.2930	Cleaning out draw pit chamber Type A, depth to invert not exceeding 1.50m.	nr				
05.2935	Cleaning out draw pit chamber Type B, depth to invert not exceeding 1.50m.	nr				
05.2940	Cleaning out draw pit chamber Type C, depth to invert not exceeding 1.50m.	nr				
05.2945	Cleaning out draw pit chamber Type D, depth to invert not exceeding 1.50m.	nr				
05.2950	Cleaning out any diameter filter drain, depth to invert not exceeding 2 metres	m				
05.2955	Cleaning out any type of fin drain type, depth to invert not exceeding 1.5 metres.	m				
05.2960	Cleaning out any type of narrow filter drain, depth to invert not exceeding 1.5 metres.	m				
05.2965	Cleaning out footway gully	nr				
05.2970	Cleaning out carriageway gully	nr				
			A	B	C	D
ITEM	DESCRIPTION	UNIT	251-5000	5000-10000	10,000-20000	20000+
05.2972	Cleaning out carriageway gully	nr				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
ITEM	DESCRIPTION		A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.2975	Cleaning single-span culvert with an overall length <30m	m				
05.2980	Cleaning multiple-span culvert with an overall length <30m	m				
05.2985	Cleaning single-span culvert with an overall length >30m	m				
05.2990	Cleaning multiple-span culvert with an overall length >30m	m				
05.2995	Clean ancillary drainage items such as trash screens, watergates, grills and sluices	nr				
05.3000	Wash down chambers of oil separators, clear debris, silt and detritus	nr				
05.3005	Cut and remove all vegetation other than trees on banks of drainage	m				
05.3010	Excavate and remove silt and debris from drainage ditch bed	m				
05.3015	Excavate to reform drainage ditch, regrading base and trimming sides	m				
	Renovation of Drainage Pipes					
05.3025	Long-Sleeve Cured-in-Place Lining - existing pipe not exceeding 375mm dia	m				
05.3030	Long-Sleeve Cured-in-Place Lining - existing pipe exceeding 375mm dia but not exceeding 675mm dia	m				
05.3035	Long-Sleeve Cured-in-Place Lining - existing pipe exceeding 675mm dia	m				
05.3040	Short-Sleeve (Patch) Cured-in-Place Lining - existing pipe not exceeding 375mm dia	m				
05.3045	Short-Sleeve (Patch) Cured-in-Place Lining - existing pipe exceeding 375mm dia but not exceeding 675mm dia	m				
05.3050	Short-Sleeve (Patch) Cured-in-Place Lining - existing pipe exceeding 675mm dia	m				
05.3055	Extra over 05.3025 for insertion via one manhole	m				
05.3060	Extra over 05.3030 for insertion via one manhole	m				
05.3065	Extra over 05.3035 for insertion via one manhole	m				
05.3070	Extra over 05.3040 for insertion via one manhole	m				
05.3075	Extra over 05.3045 for insertion via one manhole	m				
05.3080	Extra over 05.3050 for insertion via one manhole	m				
05.3085	Extra over 05.3025 to 05.3050 for re-opening lateral connections	nr				
05.3090	Extra over 05.3025 for completion within 6 hours from first cone placement	m				
05.3095	Extra over 05.3030 for completion within 6 hours from first cone placement	m				
05.3100	Extra over 05.3035 for completion within 6 hours from first cone placement	m				
05.3105	Extra over 05.3040 for completion within 6 hours from first cone placement	m				
05.3110	Extra over 05.3045 for completion within 6 hours from first cone placement	m				
05.3115	Extra over 05.3050 for completion within 6 hours from first cone placement	m				

ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
05.3120	Resin Injection Patch Repairs - existing pipe not exceeding 375mm d	m				
05.3125	Resin Injection Patch Repairs - existing pipe exceeding 375mm but n	m				
05.3130	Resin Injection Patch Repairs - existing pipe exceeding 675mm dia	m				
05.3135	Excavation in Hard Material for any item of drainage or ducting w	m ³				
			For Quantity Band			
			A	B	C	D
			0-5	6-10	11-20	> 20
05.3140	Additional samples required by the <i>Employer</i> from installed Cured-in-Place lining	nr				
	Testing of Renovated Drainage Pipes					
05.3145	Short-term flexural modulus (aqueous conditions)	nr				
05.3155	Long-term flexural modulus (aqueous conditions)	nr				
05.3160	Long-term flexural modulus (acidic conditions)	nr				
05.3165	Flexural stress/strain at first break	nr				
05.3170	Lining thickness	nr				

Series 600 - Earthworks		Rate £ : p					
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A	B	C	D	E
			<2	2-9.99	10-49.99	50-249.99	250+
	Excavation						
06.0005	Excavation of acceptable material Class 5A	m³					
06.0010	Excavation of acceptable material excluding Class 5A in cuttings and other excavations	m³					
06.0015	Excavation of acceptable material excluding Class 5A in footways, verges and other paved areas	m³					
06.0020	Excavation of acceptable material excluding Class 5A in carriageways	m³					
06.0025	Excavation of unacceptable material Class U1 in cuttings and other excavations	m³					
06.0030	Excavation of unacceptable material Class U1 in footways, verges and other paved areasa	m³					
06.0035	Excavation of unacceptable material Class U1 in carriageways	m³					
06.0040	Excavation of unacceptable material Class U2 in cuttings and other excavations	m³					
06.0045	Excavation of unacceptable material Class U2 in footways, verges and other paved areasa	m³					
06.0050	Excavation of unacceptable material Class U2 in carriageways	m³					
06.0055	Excavation for tree pit in any material in footways, verges or other pedestrian areas not exceeding 1.0m in depth	m³					
06.0060	Excavation for tree pit in any material in footways, verges or other pedestrian areas exceeding 1.0m but not exceeding 1.5m in depth	m³					
	Excavation in Hard Material						
06.00065	Extra over excavation for excavation in hard material in footways, verges and other paved areas.	m³					
06.0070	Extra over excavation for excavation in hard material in carriageways	m³					
06.0075	Extra over excavation for excavation in reinforced concrete road slabs in carriageways	m³					
	Soft Spots and Voids						
06.0080	Excavation of soft spots and other voids below carriageways	m³					
06.0085	Excavation of soft spots and other voids below footways and paved areas	m³					
06.0090	Excavation of soft spots and other voids below cuttings or under embankments	m³					
06.0095	Filling of soft spots and other voids below cutting or under embankments with acceptable material Class 6C	m³					
06.0100	Filling of soft spots and other voids below footways and paved areas with granular Type 1 sub-base material	m³					
06.0105	Filling of soft spots and other voids below cutting or under embankments with granular Type 2 sub-base material	m³					
06.0110	Filling of soft spots and other voids below footways and paved areas with ST1 concrete C6/8	m³					
	Processing of Unacceptable Materials into Acceptable Materials						
06.0115	Material Class U1A.	m³					
06.0120	Unacceptable material Class U1B or U2	m³					
	Disposal of Material						
06.0125	Acceptable material Class 5A.	m³					
06.0130	Acceptable material excluding 5A.	m³					

Series 600 - Earthworks			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A	B	C	D	E
			<2	2-9.99	10-49.99	50-249.99	250+
06.0135	Unacceptable material Class U1A.	m³					
06.0140	Unacceptable material Class U1B or U2	m³					
	Removal of Disused Services (cable ducts, pipelines and the like)						
	For 50mm internal diameter, with depth to cover formation level of:						
06.0145	not exceeding 1 metre	m					
00.0150	1 - 2m	m					
06.0155	2 - 3m	m					
	For 100mm internal diameter, with depth to cover formation level of:						
06.0160	not exceeding 1 metre	m					
06.0165	1 - 2m	m					
06.0170	2 - 3m	m					
	For 150mm internal diameter, with depth to cover formation level of:						
06.0175	not exceeding 1 metre	m					
06.0180	1 - 2m	m					
06.0185	2 - 3m	m					
	Backfilling Disused Services (cable ducts, pipelines and the like)						
	Backfilling of disused service, internal diameter 50mm, with one metre or less of cover to formation level, with:						
06.0190	Type 1 fill	m					
06.0195	Concrete	m					
	Backfilling of disused service, internal diameter 50mm, with one metre but not exceeding two metres of cover to formation level, with						
06.0200	Type 1 fill	m					
06.0205	Concrete	m					
	Backfilling of disused service, internal diameter 50mm, with two metres but not exceeding three metres of cover to formation level, with:						
06.0210	Type 1 fill	m					
06.0215	Concrete	m					
	Backfilling of disused service, internal diameter100mm, with one metre or less of cover to formation level, with:						
06.0220	Type 1 fill	m					
06.0225	Concrete	m					
	Backfilling of disused service, internal diameter 100mm, with one metre but not exceeding two metres of cover to formation level, with						
06.0230	Type 1 fill	m					
06.0235	Concrete	m					
	Backfilling of disused service, internal diameter 100mm, with two metres but not exceeding three metres of cover to formation level, with:						
06.0240	Type 1 fill	m					
06.0245	Concrete	m					
	Backfilling of disused service, internal diameter 150mm, with one metre or less of cover to formation level, with:						
06.0250	Type 1 fill	m					
06.0255	Concrete	m					
	Backfilling of disused service, internal diameter 150mm, with one metre but not exceeding two metres of cover to formation level, with						
06.0260	Type 1 fill	m					
06.0265	Concrete	m					
	Backfilling of disused service, internal diameter 150mm, with two metres but not exceeding three metres of cover to formation level, with:						
06.0270	Type 1 fill	m					
06.0275	Concrete	m					
	Imported Fill						
06.0280	Imported Type 1 granular material in underground structures and the like.	m³					

Series 600 - Earthworks			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A	B	C	D	E
			<2	2-9.99	10-49.99	50-249.99	250+
06.0285	Imported Type 2 granular material in underground structures and the like.	m³					
06.0290	Imported Cement bound granular material (CBGM) Class C3/4 in underground structures and the like.	m³					
06.0295	Imported C6/8 (St1) concrete in underground structures and the like.	m³					
06.0300	Imported class 5B topsoil	m³					
	Compaction of Fill						
06.0305	Compaction of granular material in underground structures and the like.	m³					
06.0310	Compaction of Cement bound Granular Mixture (CBGM) in underground structures and the like.	m³					
	Completion of Formation and Sub-Formation						
06.0315	Completion of formation and subformation on acceptable material	m²					
	Topsoiling						
06.0320	Topsoiling 100mm thick to surfaces sloping at 10° or less to the horizontal	m²					
06.0325	Topsoiling 100mm thick to surfaces sloping at more than 10° to the horizontal	m²					
06.0330	Topsoiling 150mm thick to surfaces sloping at 10° or less to the horizontal	m²					
06.0335	Topsoiling 150mm thick to surfaces sloping at more than 10° to the horizontal	m²					
06.0340	Topsoiling 300mm thick to surfaces sloping at 10° or less to the horizontal	m²					
06.0345	Topsoiling 300mm thick to surfaces sloping at more than 10° to the horizontal	m²					
	Permanent Storage of Topsoil						
06.0350	Permanent Storage of Topsoil	m³					
	Geotextiles Supply and install						
06.0355	Tensile Strength: Longitudinal – 40 kN/m Transverse – 20 kN/m.	m²					
06.0360	Tensile Strength: Longitudinal – 100 kN/m Transverse – 25 kN/m. Lining of Watercourses	m²					
06.0365	Lining new watercourse side slopes with uncoursed random rubble 200 mm thick.	m²					
	Perforation of Redundant Slabs, Basements and the Like						
06.0370	Perforation of redundant concrete slab not exceeding 100mm thick	m²					
06.0375	Perforation of redundant concrete slab exceeding 100mm but not exceeding 200mm thick	m²					
06.0380	Perforation of redundant concrete slab exceeding 200mm but not exceeding 300mm thick	m²					
06.0385	Perforation of redundant reinforced concrete slab not exceeding 100mm thick	m²					
06.0390	Perforation of redundant reinforced concrete slab exceeding 100mm but not exceeding 200mm thick	m²					
06.0395	Perforation of redundant reinforced concrete slab exceeding 200mm but not exceeding 300mm thick	m²					
06.0400	Perforation of redundant reinforced concrete slab exceeding 300mm but not exceeding 400mm thick	m²					

Series 600 - Earthworks		Rate £ : p					
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A	B	C	D	E
			<2	2-9.99	10-49.99	50-249.99	250+
06.0405	Perforation of redundant reinforced concrete slab exceeding 400mm but not exceeding 500mm thick	m²					
06.0410	Perforation of redundant reinforced concrete basement not exceeding 100mm thick	m²					
06.0415	Perforation of redundant reinforced concrete basement exceeding 100mm but not exceeding 200mm thick	m²					
06.0420	Perforation of redundant reinforced concrete basement exceeding 200mm but not exceeding 300mm thick	m²					
06.0425	Perforation of redundant reinforced concretebasement exceeding 300mm but not exceeding 400mm thick	m²					
06.0430	Perforation of redundant reinforced concrete basement exceeding 400mm but not exceeding 500mm thick	m²					
06.0435	Perforation of redundant brickwork slab not exceeding 100mm thick	m²					
06.0440	Perforation of redundant brickwork slab exceeding 100mm but not exceeding 200mm thick	m²					
06.0445	Perforation of redundant brickwork slab exceeding 200mm but not exceeding 300mm thick	m²					
06.0450	Perforation of redundant reinforced brickwork basement not exceeding 100mm thick	m²					
06.0455	Perforation of redundant reinforced brickwork basement exceeding 100mm but not exceeding 200mm thick	m²					
06.0460	Perforation of redundant reinforced brickwork basement exceeding 200mm but not exceeding 300mm thick	m²					
06.0465	Perforation of redundant reinforced brickwork basement exceeding 300mm but not exceeding 400mm thick	m²					
06.0470	Perforation of redundant reinforced brickwork basement exceeding 400mm but not exceeding 500mm thick	m²					
	Backfilling of Disused Basements, Cellars and the Like						
06.0475	Backfilling of disused basement, cellar and the like with acceptable material Class 1A.	m³					
06.0480	Backfilling of disused basement, cellar and the like with acceptable material Class 1B	m³					
06.0485	Backfilling disused basement, cellar and the like with concrete Class C6/8 (ST1).	m³					
06.0490	Backfilling disused basement, cellar and the like with concrete Class C16/20 (ST4).	m³					
06.0495	Backfilling disused basement, cellar and the like with Recycled material	m³					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
	Permitted Pavement Options (Contractor to allow for work in accordance with HAPAS requirements)						
	Pavement						
	Foundation Class						
07.0005	Foundation Class 2 - Subbase Granular Unbound Material, in carriageway, hardshoulder or hardstrip.	m ³					
07.0010	Foundation Class 2 - Capping, in carriageway, hardshoulder or	m ³					
07.0015	Foundation Class 3 & 4 - Cement Bound Subbase, in carriageway, hardshoulder or hardstrip.	m ³					
07.0020	Foundation Class 3 & 4 - Other Hydraulically Bound Mixtures subbase in carriageway, hardshoulder or hardstrip.	m ³					
07.0025	Foundation Subbase Granular Unbound Material, in emergency crossing	m ³					
07.0030	Foundation Subbase Granular Unbound Material, in lay-by or bus bay.	m ³					
07.0035	Foundation Subbase Cement Bound Mixtures, in emergency crossing.	m ³					
07.0040	Foundation Subbase Cement Bound Mixtures, in lay-by or bus bay.	m ³					
07.0045	Foundation Subbase Other Hydraulically Bound Mixtures, in emergency crossing.	m ³					
07.0050	Foundation Subbase Other Hydraulically Bound Mixtures, in lay-by or bus bay.	m ³					
07.0055	Foundation Capping, in carriageway, hardshoulder or hardstrip.	m ³					
07.0060	Foundation Capping, in emergency crossing.	m ³					
07.0065	Foundation Capping, in lay-by or bus bay.	m ³					
	Pavement						
	Base Course						
07.0070	Ba1H Hot Rolled asphalt (HRA) base course, HRA 60/32 base 40/60, 60mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0075	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0080	Ba1H Hot Rolled asphalt (HRA) base course, HRA 60/32 base 30/45, 60mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0085	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0090	Ba2H & Ba3H Hot Rolled Asphalt (HRA) base course, HRA 60/20 base 40/60, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0095	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0100	Ba1A AC 32 HDM base 40/60, 60mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0105	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0110	item not used	m ²					
07.0115	item not used	m ²					
07.0120	Ba1A AC 20 HDM base 40/60, 60mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0125	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0130	Ba1A AC 20 HDM base 30/45, 60mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0135	Extra Over for each additional 10mm thickness, up to 150mm	m ²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.0140	Ba1A AC 32 dense base 40/60, 60mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0145	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0150	item not used	m ²					
07.0155	item not used	m ²					
07.0160	Ba1A AC 20 dense base 40/60, 60mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0165	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0170	item not used	m ²					
07.0175	item not used	m ²					
07.0180	Ba2A & Ba3A AC 32 HDM base 40/60, 70mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0185	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0190	Ba2A & Ba3A AC 32 dense base 40/60, 70mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0195	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0200	Ba2A & Ba3A AC 20 HDM base 40/60, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0205	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0210	Ba2A & Ba3A AC 20 dense base 40/60, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0215	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0220	item not used	m ²					
07.0225	item not used	m ²					
07.0230	Ba1E EME2 base course, AC20 EME2 base 10/20 des, 60mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0235	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0240	item not used	m ²					
07.0245	item not used	m ²					
07.0250	Ba1E EME2 base course, AC20 EME2 base 15/25 des, 60mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0255	Extra Over for each additional 10mm thickness, up to 150mm	m ²					
07.0260	Ba2H Hot Rolled Asphalt base course, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0265	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0270	Ba3C 20 Cold Mix base course, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0275	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0280	Ba3A AC20 dense base 40/60 rec base course, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0285	Extra Over for each additional 10mm thickness, up to 100mm	m ²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
			% rate				
07.0290	Percentage adjustment to Ba1H, Ba2H, Ba3H, Ba1A, Ba2A, Ba3A, Ba3C, Ba1E in carriageway, hardshoulder or hardstrip for working in emergency crossing	%					
07.0295	Percentage adjustment to Ba1H, Ba2H, Ba3H, Ba1A, Ba2A, Ba3A, Ba3C, Ba1E in carriageway, hardshoulder or hardstrip for working in lay-by or bus bay	%					
			0-50	51-250	251-1000	1001-5000	5000+
07.0300	Concrete Pavement CRCP base, 100mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0305	Extra Over for each additional 25mm thickness, up to 300mm	m ²					
07.0310	Concrete Base CRCB, 100mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0315	Extra Over for each additional 25mm thickness, up to 300mm	m ²					
07.0320	Percentage adjustment to Concrete Pavement or Base in carriageway, hardshoulder or hardstrip for working in emergency	%					
07.0325	Percentage adjustment to Concrete Pavement or Base in carriageway, hardshoulder or hardstrip for working in lay-by or bus bay	%					
	Binder Course (also suitable for regulating)						
07.0330	Bi1S Stone Mastic Asphalt (SMA) 20 bin 40/60 des WTR 2, 35mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0335	Extra Over for each additional 5mm thickness, up to 100mm	m ²					
07.0340	Bi1S Stone Mastic Asphalt (SMA) 14 bin 40/60 des WTR 2, 35mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0345	Extra Over for each additional 5mm thickness, up to 100mm	m ²					
07.0350	Bi1S Stone Mastic Asphalt (SMA) 20 bin PMB des WTR 2, 35mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0355	Extra Over for each additional 5mm thickness, up to 100mm	m ²					
07.0360	Bi1S Stone Mastic Asphalt (SMA) 14 bin PMB des WTR 2, 35mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0365	Extra Over for each additional 5mm thickness, up to 100mm	m ²					
07.0370	Bi2S & Bi3S Stone Mastic Asphalt (SMA) 20 bin 40/60 des WTR 1, 35mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0375	Extra Over for each additional 5mm thickness, up to 100mm	m ²					
07.0380	Bi2S & Bi3S Stone Mastic Asphalt (SMA) 14 bin 40/60 des WTR 1, 35mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0385	Extra Over for each additional 5mm thickness, up to 100mm	m ²					
07.0390	Bi1H Hot Rolled Asphalt (HRA) 60/20 bin 40/60 des WTR 2, 40mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0395	Extra Over for each additional 5mm thickness, up to 100mm	m ²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.0400	Bi1H Hot Rolled Asphalt (HRA) 60/20 bin PMB des WTR 2, 45mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0405	Extra Over for each additional 5mm thickness, up to 100mm	m ²					
07.0410	Bi2H Hot Rolled Asphalt (HRA) 60/20 bin 40/60 des WTR 1, 40mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0415	Extra Over for each additional 5mm thickness, up to 100mm	m ²					
07.0420	Bi3H Hot Rolled Asphalt (HRA) 60/20 bin 40/60, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0425	Extra Over for each additional 5mm thickness, up to 100mm	m ²					
07.0430	Bi1A AC 32 HDM bin 40/60 WTR 2, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0435	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0440	Bi1A AC 20 HDM bin 40/60 WTR 2, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0445	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0450	item not used	m ²					
07.0455	item not used	m ²					
07.0460	Bi1A AC 20 HDM bin PMB WTR 2, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0465	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0470	Bi2A AC 32 HDM bin 40/60 WTR 1, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0475	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0480	Bi2A AC 20 HDM bin 40/60 WTR 1, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0485	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0490	Bi1A AC 32 dense bin 40/60 WTR 2, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0495	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0500	Bi1A AC 20 dense bin 40/60 WTR 2, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0505	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0510	item not used	m ²					
07.0515	item not used	m ²					
07.0520	Bi1A AC 20 dense bin PMB WTR 2, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0525	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0530	Bi2A & Bi3A AC 32 dense bin 40/60 WTR 1, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0535	Extra Over for each additional 10mm thickness, up to 100mm	m ²					
07.0540	Bi2A & Bi3A AC 20 dense bin 40/60 WTR 1, 50mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0545	Extra Over for each additional 10mm thickness, up to 100mm	m ²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.0550	Bi1E EME2 AC 20 bin 10/20 des, 45mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0555	Extra Over for each additional 5mm thickness, up to 100mm	m²					
07.0560	Bi1E EME2 AC 14 bin 10/20 des, 45mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0565	Extra Over for each additional 5mm thickness, up to 100mm	m²					
07.0570	Bi1E EME2 AC 20 bin 15/25 des, 45mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0575	Extra Over for each additional 5mm thickness, up to 100mm	m²					
07.0580	item not used	m²					
07.0585	item not used	m²					
			% rate				
07.0590	Percentage adjustment to Bi1S, Bi2S, Bi3S, Bi1H, Bi2H, Bi3H, Bi1A, Bi2A, Bi3A, Bi1E Binder Course in carriageway, hardshoulder or hardstrip for working in emergency crossing	%					
07.0595	Percentage adjustment to Bi1S, Bi2S, Bi3S, Bi1H, Bi2H, Bi3H, Bi1A, Bi2A, Bi3A, Bi1E Binder Course in carriageway, hardshoulder or hardstrip for working in lay-by or bus bay	%					
	Thin Surface Course (Colours as per Clause 959AR)		0-50	51-250	251-1000	1001-5000	5000+
07.0600	ST14 Thin surface course system (TSCS 14), 35mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0605	Extra Over for each additional 5mm thickness, up to 50mm	m²					
07.0610	ST14 Thin surface course system (TSCS 14), Red Colour, 35mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0615	Extra Over for each additional 5mm thickness, up to 50mm	m²					
07.0620	ST10 Thin surface course system (TSCS 10), 25mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0625	Extra Over for each additional 5mm thickness, up to 50mm	m²					
07.0630	ST10 Thin surface course system (TSCS 10), Red Colour, 25mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0635	Extra Over for each additional 5mm thickness, up to 50mm	m²					
07.0640	Extra Over for Surface Applied Grit (SAG)	m²					
07.0645	S1H Hot Rolled Asphalt (HRA), 35/14 F surf des PMB WTR 2 + PCC 14/20, 45mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0650	S1H Hot Rolled Asphalt (HRA), 35/14 F surf des PMB WTR 2 + PCC 14/20, 50mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0655	S1H Hot Rolled Asphalt (HRA), 35/14 F surf des PMB WTR 2 + PCC 14/20, Red Colour, 45mm thick in carriageway, hardshoulder or	m²					
07.0660	S1H Hot Rolled Asphalt (HRA), 35/14 F surf des PMB WTR 2 + PCC 14/20, Red Colour, 50mm thick in carriageway, hardshoulder or	m²					
07.0665	S2H & S3H Hot Rolled Asphalt (HRA), 35/14 F surf des 40/60 WTR 1 + PCC 14/20, 20mm thick in carriageway, hardshoulder or hardstrip	m²					
07.0670	Extra Over for each additional 5mm thickness, up to 50mm	m²					
07.0675	S2H & S3H Hot Rolled Asphalt (HRA), 35/14 F surf des 40/60 WTR 1 + PCC 14/20, Red Colour, 20mm thick in carriageway, hardshoulder or hardstrip	m²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.0680	Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0685	S2H Hot Rolled Asphalt (HRA), 35/14 F surf des WTR 2 + PCC 14/20, 25mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0690	Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0695	S2H Hot Rolled Asphalt (HRA), 35/14 F surf des WTR 2 + PCC 14/20, Red Colour, 25mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0700	Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0705	S3H Hot Rolled Asphalt (HRA), 30/14 F surf 40/60 + PCC 14/20, 25mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0710	Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0715	S3H Hot Rolled Asphalt (HRA), 30/14 F surf 40/60 + PCC 14/20, Red Colour, 25mm thick in carriageway, hardshoulder or hardstrip	m ²					
07.0720	Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0725	S3A Close Graded Asphalt Concrete AC 10 Close surf 40/60, 25mm thick in carrageway, hardshoulder or hardstrip	m ²					
07.0730	Extra Over for each additional 5mm thickness, up to 450mm	m ²					
			% rate				
07.0735	Percentage adjustment to ST14, ST10, S1H, S2H, S3H, S3A Thin Surface Course in carriageway, hardshoulder or hardstrip for working in emergency crossing	%					
07.0740	Percentage adjustment to ST14, ST10, S1H, S2H, S3H, S3A Thin Surface Course in carriageway, hardshoulder or hardstrip for working in lay-by or bus bay	%					
			0-50	51-250	251-1000	1001-5000	5000+
07.0745	Slurry Surfacing as per Clause 918 and Appendix 7/5	m ²					
07.0750	Slurry Surfacing, Red Colour, as per Clause 918 and Appendix 7/5	m ²					
07.0755	Micro-Surfacing as per Clause 918 and Appendix 7/5	m ²					
07.0760	Micro-Surfacing, Red Colour, as per Clause 918 and Appendix 7/5	m ²					
07.0765	Micro-Asphalt as per Clause 918 and Appendix 7/5	m ²					
07.0770	Micro-Asphalt, Red Colour, as per Clause 918 and Appendix 7/5	m ²					
07.0775	Preparation for Slurry Surfacing/Micro-Surfacing/Micro-Asphalt by	m ²					
07.0780	Preparation for Slurry Surfacing/Micro-Surfacing/Micro-Asphalt by application of scratch coat	m ²					
07.0785	Preparation for Slurry Surfacing/Micro-Surfacing/Micro-Asphalt by pressure washing and drying	m ²					
07.0790	Extra Over TSCS Red Colour for Green Colour	m ²					
07.0795	Extra Over TSCS Red Colour for Blue Colour	m ²					
07.0800	Extra over HRA Red Colour for Green Colour	m ²					
07.0805	Extra Over HRA Red Colour for Blue Colour	m ²					
07.0810	Extra Over Slurry Surfacing/Micro-Surfacing/Micro-Asphalt Red Colour for Green Colour	m ²					
07.0815	Extra Over Slurry Surfacing/Micro-Surfacing/Micro-Asphalt Red Colour for Blue Colour	m ²					
07.0820	Extra over on 6mm hardened red aggregates for surfacing materials	t					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.0822	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0825	Extra over for 10mm hardened red aggregates for surfacing materials, 20mm thick	m ²					
07.0827	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0830	Extra over for 14mm hardened red aggregates for surfacing materials, 20mm thick	m ²					
07.0832	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0835	Extra over for 14mm harden red chippings applied to HRA red surfacing	m ²					
07.0840	Extra over for 20mm harden red chippings applied to HRA red surfacing	m ²					
07.0845	Extra over for 68 PSV 14mm chippings applied to surfacing	m ²					
07.0850	Extra over for 68 PSV 20mm chippings applied to surfacing	m ²					
07.0855	Extra over for 68+ PSV 14mm chippings applied to surfacing	m ²					
07.0860	Extra over for 68+ PSV 20mm chippings applied to surfacing	m ²					
07.0865	Extra over for 68 PSV 6mm aggregates in surfacing 20mm thick	m ²					
07.0867	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0870	Extra over for 68 PSV 10mm aggregates in surfacing 20mm thick	m ²					
07.0872	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0875	Extra over for 68 PSV 14mm aggregates in surfacing 20mm thick	m ²					
07.0877	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0880	Extra over for 68+ PSV 6mm aggregates in surfacing 20mm thick	m ²					
07.0882	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0885	Extra over for 68+ PSV 10mm aggregates in surfacing 20mm thick	m ²					
07.0887	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0890	Extra over for 68+ PSV 14mm aggregates in surfacing 20mm thick	m ²					
07.0892	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0895	Extra Over for Polymer Modified Binder (PMB) for surface course WTD1 20mm thick	m ²					
07.0897	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
07.0900	Extra Over for Polymer Modified Binder (PMB) for surface course WTD2 20mm thick	m ²					
07.0902	Extra Extra Over for each additional 5mm thickness, up to 50mm	m ²					
	Regulating Course						
07.0905	BiRH Hot Rolled Asphalt (HRA) 50/10 F reg 40/60	t					
07.0910	BiRS SMA 14 reg 40/60 des WTR 2	t					
07.0915	BiRS SMA 10 reg 40/60 des WTR 2	t					
07.0920	BiRS SMA 14 reg 40/60 des WTR 1	t					
07.0925	BiRS SMA 10 reg 40/60 des WTR 1	t					
	Surface Treatment						

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.0930	Surface dressing Type 1 (refer to Appendix 7/3).	m ²					
07.0935	Surface dressing Type 2 (refer to Appendix 7/3).	m ²					
07.0940	Surface dressing Type 3 (refer to Appendix 7/3).	m ²					
07.0945	Type A: Cycle Lanes forming part of the CSH network, Sky Blue (RAL 5015), minimum PSV 70, Chinese Bauxite.	m ²					
07.0950	Type B: Cycle Lanes forming part of the CSH network, Sky Blue (RAL 5015), minimum PSV 60, Chinese Bauxite.	m ²					
07.0955	Type C: Cycle tracks (off carriageway cycle lanes), Sky Blue (RAL	m ²					
07.0960	Buff resin based high skid resistant surface treatment with 3 mm Guyanan Bauxite.	m ²					
07.0965	Buff resin based high skid resistant surface treatment with 3 mm Chinese Bauxite.	m ²					
07.0970	Buff thermoplastic high skid resistant surface treatment with 3 mm Guyanan Bauxite.	m ²					
07.0975	Buff thermoplastic high skid resistant surface treatment with 3 mm Chinese Bauxite.	m ²					
07.0980	Venetian Red (BS381C 1996:No 445) resin based high skid resistant surface treatment with 3 mm Guyanan Bauxite (PSV 70) in bus lanes.	m ²					
07.0985	Venetian Red (BS381C 1996:No 445) resin based high skid resistant surface treatment with 3 mm Chinese Bauxite (PSV 70) in bus lanes.	m ²					
07.0990	Venetian Red (BS381C 1996:No 445) thermoplastic high skid resistant surface treatment with 3 mm Guyanan Bauxite (PSV 70) in bus lanes.	m ²					
07.0995	Venetian Red (BS381C 1996:No 445) thermoplastic high skid resistant surface treatment with 3 mm Chinese Bauxite (PSV 70) in bus lanes.	m ²					
07.1000	Bold Red (BS381C 1996:No 564) resin based high skid resistant surface treatment with 3 mm Guyanan Bauxite area (PSV 70), in pedestrian crossings.	m ²					
07.1005	Bold Red (BS381C 1996:No 564) resin based high skid resistant surface treatment with 3 mm Chinese Bauxite area (PSV 70), in pedestrian crossings.	m ²					
07.1010	Bold Red (BS381C 1996:No 564) thermoplastic high skid resistant surface treatment with 3 mm Guyanan Bauxite area (PSV 70), in pedestrian crossings.	m ²					
07.1015	Bold Red (BS381C 1996:No 564) thermoplastic high skid resistant surface treatment with 3 mm Chinese Bauxite area (PSV 70), in pedestrian crossings.	m ²					
07.1020	Deep Chrome Green (BS381C 1996:No 267) resin based high skid resistant surface treatment with 3 mm Guyanan Bauxite (PSV 70), in Toucan crossings, cycle lanes and advanced cycle stop reservoirs.	m ²					
07.1025	Deep Chrome Green (BS381C 1996:No 267) resin based high skid resistant surface treatment with 3 mm Chinese Bauxite (PSV 70), in Toucan crossings, cycle lanes and advanced cycle stop reservoirs.	m ²					
07.1030	Deep Chrome Green (BS381C 1996:No 267) thermoplastic high skid resistant surface treatment with 3 mm Guyanan Bauxite (PSV 70), in Toucan crossings, cycle lanes and advanced cycle stop reservoirs.	m ²					
07.1035	Deep Chrome Green (BS381C 1996:No 267) thermoplastic high skid resistant surface treatment with 3 mm Chinese Bauxite (PSV 70), in Toucan crossings, cycle lanes and advanced cycle stop reservoirs.	m ²					
07.1040	Deep Chrome Green (BS381C 1996:No 267) resin based high skid resistant with 3 mm Guyanan Bauxite (PSV 50), in cycle tracks, cycle lanes and advanced cycle stop reservoirs.	m ²					
07.1045	Deep Chrome Green (BS381C 1996:No 267) resin based high skid resistant with 3 mm Chinese Bauxite (PSV 50), in cycle tracks, cycle lanes and advanced cycle stop reservoirs.	m ²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.1050	Deep Chrome Green (BS381C 1996:No 267) thermoplastic high skid resistant with 3 mm Guyanan Bauxite (PSV 50), in cycle tracks, cycle lanes and advanced cycle stop reservoirs.	m ²					
07.1055	Deep Chrome Green (BS381C 1996:No 267) thermoplastic high skid resistant with 3 mm Chinese Bauxite (PSV 50), in cycle tracks, cycle lanes and advanced cycle stop reservoirs.	m ²					
	Bond Coat						
07.1060	Bond coat conforming to requirements of BS 594987 and manufacturer's recommendations	m ²					
07.1065	Tack coat conforming to requirements of BS 594987 and manufacturer's recommendations.	m ²					
	Stress Absorbing Membranes						
07.1070	Open aperture grid stress absorbing membrane interlayer with tensile strength greater than 50kN/m installed on a level smooth surface over joints and cracks for complete road repair in lower layers.	m ²					
07.1072	Open aperture grid stress absorbing membrane interlayer with tensile strength greater than 50kN/m installed on a level smooth surface over individual joints and cracks minimum width 1.5m for detailed repair.	m					
07.1074	Composite stress absorbing membrane interlayer with tensile strength greater than 50kN/m installed on a milled or uneven surface over joints and cracks for complete road repair in lower layers.	m ²					
07.1076	Composite stress absorbing membrane interlayer with tensile strength greater than 50kN/m installed on a milled or uneven surface over individual joints and cracks minimum width 1.5m for detailed repair.	m					
07.1078	Open aperture grid stress absorbing membrane interlayer with tensile strength greater than 100kN/m installed on a level smooth surface over joints and cracks for complete road repair in lower layers.	m ²					
07.1080	Open aperture grid stress absorbing membrane interlayer with tensile strength greater than 100kN/m installed on a level smooth surface over individual joints and cracks minimum width 1.5m for detailed	m					
07.1082	Composite stress absorbing membrane interlayer with tensile strength greater than 100kN/m installed on a milled or uneven surface over joints and cracks for complete road repair in lower layers.	m ²					
07.1084	Composite stress absorbing membrane interlayer with tensile strength greater than 100kN/m installed on a milled or uneven surface over individual joints and cracks minimum width 1.5m for detailed repair.	m					
07.1086	Open aperture grid stress absorbing membrane interlayer with tensile strength greater than 200kN/m installed on a level smooth surface over joints and cracks for complete road repair in lower layers.	m ²					
07.1088	Open aperture grid stress absorbing membrane interlayer with tensile strength greater than 200kN/m installed on a level smooth surface over individual joints and cracks minimum width 1.5m for detailed	m					
07.1090	Composite stress absorbing membrane interlayer with tensile strength greater than 200kN/m installed on a milled or uneven surface over joints and cracks for complete road repair in lower layers.	m ²					
07.1092	Composite stress absorbing membrane interlayer with tensile strength greater than 200kN/m installed on a milled or uneven surface over individual joints and cracks minimum width 1.5m for detailed repair.	m					
07.1095	Flexible spray-applied bituminous membrane as per Clause 961AR.	m ²					
	Crack Repairs		A 0-4.99	B 5-19.99	C 20-49.99	D 50-99.99	E 100+
07.1100	Type A - Crack Filling hot poured 50 pen textured bitumen; poured into visible cracks in a milled surface. This shall not be used to treat pavement surface cracks.	m					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.1105	minimum a spray applied PMB seal with either chippings or microsurfacing.	m ²					
07.1110	Type C - Overband sealing. Max 40mm wide x 3mm thick.	m					
07.1115	Type D - Crack Filling and Overband Sealing.	m					
07.1120	Type E - Inlaid (Single Crack/ Multiple Cracks).	m					
07.1125	Type F - Inlaid (Single Crack/Multiple Cracks) plus vertical saw joint.	m					
	Patching, Repairs to Potholes, Repairs to Depressions		A 0-4.99	B 5-9.99	C 10-14.99	D 15-19.99	E 20+
07.1130	Thin Surface System : not exceeding 20mm depth	m ²					
07.1135	depth	m ²					
07.1140	Rolled asphalt surface course system with 14 mm precoated chippings : not exceeding 20mm depth	m ²					
07.1145	Rolled asphalt surface course system with 14 mm precoated chippings : exceeding 20mm but not exceeding 40mm depth	m ²					
07.1150	Bituminous surfacing repair using infra-red heating and insitu recycling	m ²					
07.1155	Standard pothole repair as per Appendix 7/6 and Typical Arrangement Drawing LOHAC 700.01	m ²					
07.1157	Pothole repair using proprietary insitu cold lay material	m ²					
07.1160	Stone mastic asphalt : not exceeding 20mm depth	m ²					
07.1165	Stone mastic asphalt : exceeding 20mm but not exceeding 40mm	m ²					
07.1170	AC 6/10 dense 40/60 surface course : not exceeding 20mm depth	m ²					
			A 0-4.99	B 5-9.99	C 10-14.99	D 15-19.99	E 20+
07.1172	AC 6/10 dense 100/150 surface course : not exceeding 20mm depth	m ²					
07.1175	AC 10/14 dense 40/60 surface course : exceeding 20mm but not exceeding 40mm depth	m ²					
07.1180	AC 10/14 dense 100/150 surface course : exceeding 20mm but not exceeding 40mm depth	m ²					
07.1185	Full depth Surface Course & Binder Course- Rolled asphalt (HRA) with 10mm aggregate: exceeding 20mm but not exceeding 40mm depth	m ²					
07.1190	Full depth Surface Course & Binder Course- Rolled asphalt (HRA) with 10/14mm aggregate: exceeding 40mm but not exceeding 60mm depth	m ²					
07.1200	Full depth Surface Course & Binder Course- AC 6/10 dense 40/60: exceeding 20mm but not exceeding 40mm depth	m ²					
07.1205	Full depth Surface Course & Binder Course- AC 10/14 dense 40/60: exceeding 40mm but not exceeding 60mm depth	m ²					
07.1215	Full depth Surface Course & Binder Course- AC 6/10 dense 100/150: exceeding 20mm but not exceeding 40mm depth	m ²					
07.1220	Full depth Surface Course & Binder Course- AC 10/14 dense 100/150: exceeding 40mm but not exceeding 60mm depth	m ²					
07.1230	Full depth Surface Course & Binder Course- AC 6/10 HDM bin 40/60: exceeding 20mm but not exceeding 40mm depth	m ²					
07.1235	Full depth Surface Course & Binder Course- AC 10/14 HDM bin 40/60: exceeding 40mm but not exceeding 60mm depth	m ²					
	Diamond Saw Cutting in Bituminous Material						

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A	B	C	D	E
			0-50	51-250	251-1000	1001-5000	5000+
07.1240	Diamond saw cut in bituminous material for jointing new work, depth exceeding 50mm but not exceeding 80mm.	m					
07.1245	Diamond saw cut in bituminous material for jointing new work, depth exceeding 80mm but not exceeding 120mm.	m					
			A	B	C	D	E
			0-50	51-250	251-1000	1001-5000	5001 +
	Pavement						
	Cold Milling (Planing)						
07.1250	Milling pavement up to a maximum thickness of 20mm.	m ²					
07.1255	Milling pavement up to a maximum thickness of 25mm.	m ²					
07.1260	Milling pavement up to a maximum thickness of 30mm.	m ²					
07.1265	Milling pavement up to a maximum thickness of 35mm.	m ²					
07.1270	Milling pavement up to a maximum thickness of 40mm.	m ²					
07.1275	Milling pavement up to a maximum thickness of 45mm.	m ²					
07.1280	Milling pavement up to a maximum thickness of 50mm.	m ²					
07.1285	Milling pavement up to a maximum thickness of 55mm.	m ²					
07.1290	Milling pavement up to a maximum thickness of 60mm.	m ²					
07.1295	Milling pavement up to a maximum thickness of 65mm.	m ²					
07.1300	Milling pavement up to a maximum thickness of 70mm.	m ²					
07.1305	Milling pavement up to a maximum thickness of 75mm.	m ²					
07.1310	Milling pavement up to a maximum thickness of 80mm.	m ²					
07.1315	Milling pavement up to a maximum thickness of 85mm.	m ²					
07.1320	Milling pavement up to a maximum thickness of 90mm.	m ²					
07.1325	Milling pavement up to a maximum thickness of 95mm.	m ²					
07.1330	Milling pavement up to a maximum thickness of 100mm.	m ²					
07.1335	Milling pavement up to a maximum thickness of 105mm.	m ²					
07.1340	Milling pavement up to a maximum thickness of 110mm.	m ²					
07.1345	Milling pavement up to a maximum thickness of 115mm.	m ²					
07.1350	Milling pavement up to a maximum thickness of 120mm.	m ²					
07.1355	Milling pavement up to a maximum thickness of 125mm.	m ²					
07.1360	Milling pavement up to a maximum thickness of 130mm.	m ²					
07.1365	Milling pavement up to a maximum thickness of 135mm.	m ²					
07.1370	Milling pavement up to a maximum thickness of 140mm.	m ²					
07.1375	Milling pavement up to a maximum thickness of 145mm.	m ²					
07.1380	Milling pavement up to a maximum thickness of 150mm.	m ²					
07.1385	Milling pavement up to a maximum thickness of 160mm.	m ²					
07.1390	Milling pavement up to a maximum thickness of 175mm.	m ²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.1395	Milling pavement up to a maximum thickness of 190mm.	m ²					
07.1400	Milling pavement up to a maximum thickness of 200mm.	m ²					
07.1405	Milling off anti-skid, any thickness	m ²					
	Insitu Recycling - The Remix and Repave Processes						
07.1410	Repave recycle process up to a maximum depth of 20mm.	m ²					
07.1415	Repave recycle process up to a maximum depth of 35mm.	m ²					
07.1420	Repave recycle process up to a maximum depth of 45mm.	m ²					
07.1425	Repave recycle process up to a maximum depth of 55mm.	m ²					
07.1430	Repave recycle process up to a maximum depth of 75mm.	m ²					
07.1435	item not used	m ²					
07.1440	item not used	m ²					
07.1445	item not used	m ²					
07.1450	item not used	m ²					
07.1455	item not used	m ²					
07.1460	item not used	m ²					
07.1465	item not used	m ²					
07.1470	item not used	m ²					
07.1475	Remix recycle process up to a maximum depth of 20mm.	m ²					
07.1480	Remix recycle process up to a maximum depth of 35mm.	m ²					
07.1485	Remix recycle process up to a maximum depth of 45mm.	m ²					
07.1490	Remix recycle process up to a maximum depth of 55mm.	m ²					
07.1495	Remix recycle process up to a maximum depth of 75mm.	m ²					
07.1500	item not used	m ²					
07.1505	item not used	m ²					
07.1510	item not used	m ²					
07.1515	item not used	m ²					
07.1520	item not used	m ²					
07.1525	item not used	m ²					
07.1530	item not used	m ²					
07.1535	item not used	m ²					
07.1540	item not used	m ²					
07.1545	item not used	m ²					
07.1550	item not used	m ²					
07.1555	Retread cold recycle process up to a maximum depth of 55mm.	m ²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.1560	Retread cold recycle process up to a maximum depth of 75mm.	m ²					
07.1565	Retread cold recycle process up to a maximum depth of 90mm.	m ²					
07.1570	Retread cold recycle process up to a maximum depth of 100mm.	m ²					
07.1575	Full depth cold recycle process up to a maximum depth of 110mm.	m ²					
07.1580	Full depth cold recycle process up to a maximum depth of 120mm.	m ²					
07.1585	Full depth cold recycle process up to a maximum depth of 130mm.	m ²					
07.1590	Full depth cold recycle process up to a maximum depth of 150mm.	m ²					
07.1595	Full depth cold recycle process up to a maximum depth of 175mm.	m ²					
07.1600	Full depth cold recycle process up to a maximum depth of 200mm.	m ²					
	Reinstatement of Paved Areas						
07.1601	Pavement Type 1 – Surface Course depth not exceeding 35mm	m ²					
07.1602	Pavement Type 1 – Surface Course exceeding 35mm but not exceeding 50mm	m ²					
07.1603	Pavement Type 1 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm	m ²					
07.1604	Pavement Type 1 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm	m ²					
07.1605	Pavement Type 1 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm	m ²					
07.1606	Pavement Type 1 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm	m ²					
07.1607	Pavement Type 2 – Surface Course depth not exceeding 35mm	m ²					
07.1608	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm	m ²					
07.1609	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm	m ²					
07.1610	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm	m ²					
07.1611	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm	m ²					
07.1612	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm	m ²					
07.1613	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm plus Base Course not exceeding 100mm	m ²					
07.1614	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm plus Base Course exceeding 100mm but not exceeding 150mm	m ²					
07.1615	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course not exceeding 100mm	m ²					
07.1616	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course exceeding 100mm but not exceeding 150mm	m ²					
07.1617	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm plus Base Course not exceeding 100mm	m ²					
07.1618	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm plus Base Course exceeding 100mm but not exceeding 150mm	m ²					
07.1619	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course not exceeding 100mm	m ²					
07.1620	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course exceeding 100mm but not exceeding 150mm	m ²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.1621	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm plus Base Course not exceeding 100mm plus Sub-base not exceeding 250mm	m ²					
07.1622	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm plus Base Course not exceeding 100mm plus Sub-base exceeding 250mm but not exceeding 450mm	m ²					
07.1623	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm plus Base Course exceeding 100mm but not exceeding 150mm plus Sub-base not exceeding 250mm	m ²					
07.1624	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm plus Base Course exceeding 100mm but not exceeding 150mm plus Sub-base exceeding 250mm but not exceeding 450mm	m ²					
07.1625	Binder Course exceeding 60mm but not exceeding 100mm plus Base Course not exceeding 100mm plus Sub-base not exceeding 250mm	m ²					
07.1626	Binder Course exceeding 60mm but not exceeding 100mm plus Base Course not exceeding 100mm plus Sub-base exceeding 250mm but not exceeding 450mm	m ²					
07.1627	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course exceeding 100mm but not exceeding 150mm plus Sub-base not exceeding 250mm	m ²					
07.1628	Pavement Type 2 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course exceeding 100mm but not exceeding 150mm plus Sub-base exceeding 250mm but not exceeding 450mm	m ²					
07.1629	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm plus Base Course not exceeding 100mm plus Sub-base not exceeding 250mm	m ²					
07.1630	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm plus Base Course not exceeding 100mm plus Sub-base exceeding 250mm but not exceeding 450mm	m ²					
07.1631	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm plus Base Course exceeding 100mm but not exceeding 150mm plus Sub-base not exceeding 250mm	m ²					
07.1632	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm plus Base Course exceeding 100mm but not exceeding 150mm plus Sub-base exceeding 250mm but not exceeding 450mm	m ²					
07.1633	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course not exceeding 100mm plus Sub-base not exceeding 250mm	m ²					
07.1634	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course not exceeding 100mm plus Sub-base exceeding 250mm but not exceeding 450mm	m ²					
07.1635	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course exceeding 100mm but not exceeding 150mm plus Sub-base not exceeding 250mm	m ²					
07.1636	Pavement Type 2 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course exceeding 100mm but not exceeding 150mm plus Sub-base exceeding 250mm but not exceeding 450mm	m ²					
07.1637	Pavement Type 3 – Surface Course depth not exceeding 35mm	m ²					
07.1638	Pavement Type 3 – Surface Course exceeding 35mm but not exceeding 50mm	m ²					
07.1639	Pavement Type 3 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm	m ²					
07.1640	Pavement Type 3 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm	m ²					
07.1641	Pavement Type 3 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm	m ²					
07.1642	Pavement Type 3 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm	m ²					

700: Pavements			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0-50	B 51-250	C 251-1000	D 1001-5000	E 5000+
07.1643	Pavement Type 3 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm plus Base Course not exceeding 100mm	m ²					
07.1644	Pavement Type 3 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm plus Base Course exceeding 100mm but not exceeding 150mm	m ²					
07.1645	Pavement Type 3 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course not exceeding 100mm	m ²					
07.1646	Pavement Type 3 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course exceeding 100mm but not exceeding 150mm	m ²					
07.1647	Pavement Type 3 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm plus Base Course not exceeding 100mm	m ²					
07.1648	Pavement Type 3 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm plus Base Course exceeding 100mm but not exceeding 150mm	m ²					
07.1649	Pavement Type 3 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course not exceeding 100mm	m ²					
07.1650	Pavement Type 3 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm plus Base Course exceeding 100mm but not exceeding 150mm	m ²					
07.1651	Pavement Type 4 – Surface Course depth not exceeding 35mm	m ²					
07.1652	Pavement Type 4 – Surface Course exceeding 35mm but not exceeding 50mm	m ²					
07.1653	Pavement Type 4 – Surface Course depth not exceeding 35mm plus Binder Course not exceeding 60mm	m ²					
07.1654	Pavement Type 4 – Surface Course depth not exceeding 35mm plus Binder Course exceeding 60mm but not exceeding 100mm	m ²					
07.1655	Pavement Type 4 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course not exceeding 60mm	m ²					
07.1656	Pavement Type 4 – Surface Course exceeding 35mm but not exceeding 50mm plus Binder Course exceeding 60mm but not exceeding 100mm	m ²					
07.1660	Excavation in Hard Material for any road pavement works	m ³					
07.1665	Asphalt Speed Hump as per Typical Arrangement Drawing LOHAC 700.02 Road marking not included	m ²					
07.1667	Asphalt Speed Cushions as per Typical Arrangement Drawing LOHAC 700.03 Road markingnot included	m ²					
07.1668	Asphalt Speed Table as per Typical Arrangement Drawing LOHAC 1100.06 Road marking not included	m ²					
07.1670	Extra Over for constructing speed hump or speed table in two halves to maintain minimum traffic width	%					
07.1672	Concrete Loading Bay as per Typical Arrangement Drawing LHAC 700.04	m ²					
07.1675	Siding out of Carriageways (arisings spread on adjacent verge)	m					
07.1680	Siding out of Carriageways (arisings removed to Tip)	m					

Series 1000: Road Pavements - Concrete Materials			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0 - 9.9	B 10 - 49.9	C 50 - 249.9	D 250 - 999.9	E 1000 +
	Concrete Pavement						
	Concrete in slabs up to 300mm thickness, including tamped finish for:						
10.0005	C16/20 concrete	m ³					
10.0010	C25/30 concrete	m ³					
10.0015	C32/40 concrete	m ³					
10.0020	Extra over items above for using rapid hardening cement	m ³					
10.0025	Extra over items above for using sulphate resisting cement	m ³					
	Cold Milling (Planing) Concrete						
10.0030	Milling concrete pavement up to a maximum thickness of 5mm.	m ²					
10.0035	Milling concrete pavement up to a maximum thickness of 10mm.	m ²					
10.0040	Milling concrete pavement up to a maximum thickness of 15mm.	m ²					
10.0045	Milling concrete pavement up to a maximum thickness of 20mm.	m ²					
10.0050	Milling concrete pavement up to a maximum thickness of 25mm.	m ²					
10.0055	Milling concrete pavement up to a maximum thickness of 30mm.	m ²					
10.0060	Milling concrete pavement up to a maximum thickness of 35mm.	m ²					
10.0065	Milling concrete pavement up to a maximum thickness of 40mm.	m ²					
10.0070	Milling concrete pavement up to a maximum thickness of 45mm.	m ²					
10.0075	Milling concrete pavement up to a maximum thickness of 50mm.	m ²					
10.0080	Milling off anti-skid any thickness.	m ²					
	Repairs to Existing Concrete Carriageway						
10.0085	Thin bonded individual repairs not exceeding 1sqm up to a maximum depth of 50mm	m ²					
10.0090	Thin bonded individual repairs not exceeding 1sqm up to maximum depth of 100mm	m ²					
10.0095	Thin bonded individual repairs not exceeding 2sqm up to maximum depth of 50mm	m ²					
10.0100	Thin bonded individual repairs not exceeding 2sqm up to maximum depth of 100mm	m ²					
10.0105	Thin bonded individual repairs not exceeding 5sqm up to maximum depth of 50mm	m ²					
10.0110	Thin bonded individual repairs not exceeding 5sqm up to maximum depth of 100mm	m ²					
10.0115	Thin bonded individual repairs exceeding 5sqm up to maximum depth of 50mm	m ²					
10.0120	Thin bonded individual repairs exceeding 5sqm up to maximum depth of 100mm	m ²					
10.0125	Individual joint repairs not exceeding 1 linear metre up to maximum depth of 100mm	m					
10.0130	Individual joint repairs not exceeding 1 linear metre up to maximum depth of 200mm	m					
10.0135	Individual joint repairs not exceeding 1 linear metre maximum depth exceeding 200mm	m					
10.0140	Individual joint repairs not exceeding 2 linear metres up to maximum depth of 100mm	m					

Series 1000: Road Pavements - Concrete Materials			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0 - 9.9	B 10 - 49.9	C 50 - 249.9	D 250 - 999.9	E 1000 +
10.0145	Individual joint repairs not exceeding 2 linear metres up to maximum depth of 200mm	m					
10.0150	Individual joint repairs not exceeding 2 linear metres maximum depth exceeding 200mm	m					
10.0155	Individual joint repairs not exceeding 5 linear metres up to maximum depth of 100mm	m					
10.0160	Individual joint repairs not exceeding 5 linear metres up to maximum depth of 200mm	m					
10.0165	Individual joint repairs not exceeding 5 linear metres maximum depth exceeding 200mm	m					
10.0170	Individual joint repairs exceeding 5 linear metres up to maximum depth of 100mm	m					
10.0175	Individual joint repairs exceeding 5 linear metres up to maximum depth of 200mm	m					
10.0180	Individual joint repairs exceeding 5 linear metres maximum depth exceeding 200mm	m					
10.0185	Saw-cutting grooves depth not exceeding 50mm	m ²					
10.0190	Saw-cutting grooves depth exceeding 50mm but not exceeding 75mm	m ²					
10.0195	Saw-cutting grooves depth exceeding 75mm but not exceeding 100mm	m ²					
10.0305	Sealing joints depth not exceeding 50mm	m					
10.0310	Sealing joints depth exceeding 50mm but not exceeding 75mm	m					
10.0315	Sealing joints depth exceeding 75 mm but not exceeding 100mm	m					
10.0320	Sealing joints depth exceeding 100mm but not exceeding 125mm	m					
10.0325	Sealing joints depth exceeding 125mm but not exceeding 150mm	m					
10.0330	Sealing joints depth exceeding 150mm	m					
	Full Depth Repairs and Concrete Bay Replacement						
10.0425	Full depth repair of unreinforced slab depth not exceeding 100mm	m ²					
10.0430	Full depth repair of unreinforced slab depth not exceeding 200mm	m ²					
10.0435	Full depth repair of unreinforced slab depth exceeding 200mm	m ²					
10.0440	Full depth repair of reinforced slab depth not exceeding 100mm	m ²					
10.0445	Full depth repair of reinforced slab depth not exceeding 200mm	m ²					
10.0450	Full depth repair of reinforced slab depth exceeding 200mm	m ²					
10.0455	Bay replacement of unreinforced slab depth not exceeding 100mm	m ²					
10.0460	Bay replacement of unreinforced slab depth not exceeding 200mm	m ²					
10.0465	Bay replacement of unreinforced slab depth exceeding 200mm	m ²					
10.0470	Bay replacement of reinforced slab depth not exceeding 100mm	m ²					
10.0475	Bay replacement of reinforced slab depth not exceeding 200mm	m ²					
10.0480	Bay replacement of reinforced slab depth exceeding 200mm	m ²					
10.0485	Extra over for reinstatement of sub-base	m ³					
	Diamond Saw Cutting						

Series 1000: Road Pavements - Concrete Materials			Rate £ : p				
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A 0 - 9.9	B 10 - 49.9	C 50 - 249.9	D 250 - 999.9	E 1000 +
10.0490	Diamond saw cut in concrete for jointing new work, depth not exceeding 50mm	m					
10.0495	Diamond saw cut in concrete for jointing new work, depth exceeding 50mm but not exceeding 80mm	m					
10.0500	Diamond saw cut in concrete for jointing new work, depth exceeding 80mm but not exceeding 120mm	m					
10.0505	Excavation in Hard Material for any concrete pavement works	m³					

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Provide and lay Granite Kerbs					
11.0005	Granite edge kerb 150 x 300 mm	m				
11.0010	Granite edge kerb 200 x 300 mm	m				
11.0015	Granite flat kerb 300 x 150 mm	m				
11.0020	Granite flat kerb 300 x 200 mm	m				
	Provide and lay Granite Drop Transition Kerbs/Bus border and transition kerbs					
11.0025	Granite flat drop transition kerb 300 x 200 mm	nr				
11.0030	Granite flat drop transition kerb 300 x 150 mm	nr				
11.0035	Granite edge drop transition kerb 150 x 300 mm	nr				
11.0040	Granite centre kerb 150 x 150 mm	m				
11.0045	Granite bus border kerb drop transition ramp kerb high profile 435 x 334 mm	nr				
11.0050	Granite bus border kerb; medium profile 435 x 314mm	m				
11.0055	Granite bus border kerb; 90° quadrant high profile 180 mm.	nr				
11.0060	Granite safety kerb (High containment kerb system) 390 x 400 mm	nr				
	Provide and lay Granite Quadrants					
11.0065	Granite quadrant 305 mm	nr				
11.0070	Granite quadrant 450 mm	nr				
	Provide and lay Granite Channels					
11.0075	Granite dished channel 150 x 150 mm	m				
11.0080	Granite dished channel 300 x 150 mm	m				
11.0085	Granite dished channel 300 x 200 mm	m				
11.0087	Granite kerb channel 200 x 150 mm laid flat, striaght or curved exceeding 12m radius	m				
	Provide and lay Granite Safety Drop Transition Kerb (High Containment Kerb System)					
11.0090	Granite 90° internal / external safety kerb (High containment kerb system).	nr				
	Provide and lay Precast Concrete Kerb					
11.0095	Precast concrete kerb 125 x 150 mm	m				
11.0100	Precast concrete kerb 125 x 178 mm	m				
11.0105	Precast concrete kerb 125 x 255 mm	m				
11.0110	Precast concrete kerb 150 x 150 mm	m				
11.0115	Precast concrete kerb 150 x 305 mm	m				
11.0120	Precast concrete kerb 125 x 255 mm SP 45° splayed	m				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.0125	Precast concrete kerb 125 x 150 mm SP 45° splayed	m				
11.0130	Precast concrete drop transition kerb 125 x 255 x 150 mm 45° splayed	nr				
11.0135	Precast concrete transition kerb 125 x 255 mm half battered to 45° splayed or 45° splayed to half battered	nr				
11.0140	Precast concrete side offset kerb for use with 125 x 255 mm half battered	nr				
11.0145	Precast concrete drop transition kerb 125 x 255 / 178 mm	nr				
11.0150	Precast concrete drop transition kerb 125 x 255 / 150 mm	nr				
11.0155	Precast concrete safety drop transition kerb 390 x 400 / 220 mm.	nr				
11.0160	Polymer precast lightweight concrete Kerb 125 x 255 mm	m				
11.0165	Polymer Precast concrete lightweight safety kerb 390 x 400 mm	m				
11.0170	Precast concrete safety kerb (High containment kerb system) 90° quadrant.	nr				
	Provide and lay Precast Concrete Quadrant / Angles / Specials					
11.0175	Precast concrete quadrant 455 x 455 mm	nr				
11.0180	Precast concrete quadrant 455 x 255 mm	nr				
11.0185	Precast concrete quadrant 455 x 150 mm	nr				
11.0190	Precast concrete quadrant 305 x 255 mm	nr				
11.0195	Precast concrete quadrant 305 x 305 mm	nr				
11.0200	Precast concrete quadrant 455 x 255 mm 45° splayed	nr				
11.0205	Precast concrete quadrant 305 x 255 mm 45° splayed	nr				
11.0210	Precast concrete internal/external angles 125 x 255mm	nr				
11.0215	Precast concrete internal/external angles 125 x 255 mm 45° splayed	nr				
	Provide and Lay Precast concrete channels					
11.0220	Precast concrete square channel 150 x 150 mm	m				
11.0225	Precast concrete square channel 255 x 125 mm	m				
11.0230	Precast concrete dished channel 230 x 75 mm	m				
11.0235	Precast concrete dished channel 305 x 90 mm	m				
11.0240	Precast concrete square channel 150 x 125 mm	m				
11.0245	Precast concrete bull nosed channel 305 x 150 mm	m				
11.0250	Precast concrete dished channel 305 x 150 mm	m				
	Provide and lay Conservation Kerbs					
11.0255	Conservation kerb 255 x 205 mm, laid flat	m				
11.0260	Conservation kerb 145 x 255 mm, laid flat	m				
	Provide and lay Conservation Drop Transition Kerb					

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.0265	Conservation drop transition kerb 1:18 gradient (2 stones) 255 x 205 / 100mm	nr				
11.0270	Conservation drop transition kerb 1:9 gradient 255 x 205/100 mm	nr				
11.0275	Conservation drop transition kerb 145 x 255 / 145 mm	nr				
11.0280	Conservation drop (centre stone) kerb 255 x 145 mm	m				
11.0285	Conservation drop (centre stone) kerb 255 x 100 mm	m				
11.0290	Conservation drop (centre stone) kerb 145 x 145 mm	m				
11.0295	Conservation chamfer drop transition kerb 255 x 205 mm	nr				
	Conservation Quadrants / Angles / Specials					
11.0300	Conservation quadrant 305 x 255mm	nr				
11.0305	Conservation kerb step 145 x 255 x 915 mm	nr				
	Provide and Lay kerbs (Miscellaneous)					
11.0310	Bus border drop transition ramp kerb; high profile 435 x 334 mm	nr				
11.0315	Bus border kerb; 90° quadrant high profile 180 mm.	nr				
11.0320	Bus border centre kerb; high / medium profile 435 x 217 mm	m				
11.0325	Bus border kerb; medium profile 435 x 314 mm	m				
	Provide and Lay kerbs (Miscellaneous)					
11.0330	Bus Stop' 100/245 x 380 mm kerb, 350/280 x 180 mm rumble strip channel	m				
11.0335	Marshalls Tegula kerb sett	m				
	Provide and lay Edging					
11.0340	25 mm x 100mm softwood edging boards	m				
11.0345	30 mm x 150mm softwood edging boards	m				
11.0350	Precast concrete edgings 50 x 150 mm	m				
11.0355	Precast concrete edgings 50 x 200 mm	m				
11.0360	Precast concrete edgings 50 x 250 mm	m				
11.0365	Yorkstone edging 100 mm x 100 mm x 80 mm	m				
11.0370	Granite edging 100 mm x 150 mm laid flush	m				
	Provide and lay Precast Concrete High/medium Capacity Combined Drainage and Kerb Blocks					
11.0375	Precast concrete high capacity combined drainage straight back / symmetrical / 45° splayed kerb blocks with 295 deep base unit	nr				
11.0380	Precast concrete high capacity combined drainage straight back / symmetrical / 45° splayed kerb blocks with 205 deep base unit.	nr				
11.0385	Precast concrete high capacity combined drainage 365 mm deep base unit	nr				
	Provide and lay Precast Concrete High/medium Capacity Combined Drainage and Kerb Blocks					

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.0390	Precast concrete high capacity combined drainage 205 mm outfall, junction and junction/outfall.	nr				
11.0395	Precast concrete high capacity combined drainage 205 mm deep base unit.	nr				
11.0400	Precast concrete medium capacity combined drainage radial kerb block.	m				
11.0405	Subway drainage channel Type A with cast iron grating and frame.	m				
11.0410	Max-E channel high capacity slot linear drainage system with 205 mm deep base units.	m				
11.0415	Max-E channel high capacity linear drainage system; 500 mm long cast iron with holes top component.	m				
11.0420	Traffic drain medium capacity slot linear drainage system; Cast Iron top unit.	m				
	Provide and lay Drainage Channel Systems / Max-E-Linear/ Duo Slots Systems/ Grid Channels and components					
11.0425	Duo slot drain medium capacity discrete linear drainage system inbuilt falls channel No. 12; 1000 mm long.	m				
11.0430	100 mm Wide lightweight grid drainage system with 100 mm deep (0/0) channel unit.	m				
11.0435	100 mm Wide lightweight grid drainage system with 250 mm deep (15/0) channel unit.	m				
11.0440	100 mm Wide lightweight grid drainage system 'T' Junction channels 200 mm deep.	m				
11.0445	100 mm Wide lightweight grid drainage system cast iron 'heelsure' grating 100 x 6 mm slots.	m				
	Provide and lay Drainage Channel Systems / Max-E-Linear/ Duo Slots Systems/ Grid Channels and components					
11.0450	100 mm Wide grid drainage system 100 mm deep (0/0) channel unit.	m				
11.0455	100 mm Wide grid drainage system 'T' Junction channels 100 mm deep.	nr				
11.0460	100 mm Wide grid drainage system 'T' Junction channels 200 mm deep.	nr				
11.0465	100 mm Wide grid drainage system cast iron 'heelsure' grating 100 x 6 mm slots.	m				
11.0470	100 mm Wide grid drainage system cast iron galvanised grating 20 x 30 mm mesh.	m				
11.0475	100 mm Wide grid drainage system cast iron galvanised grating 30 x 30 mm mesh.	m				
11.0480	150 mm Wide grid drainage system 'T' Junction channels 250 mm deep.	nr				
11.0485	150 mm Wide grid drainage system cast iron 'heelsure' grating 150 x 6 mm slots.	nr				
11.0490	150 mm Wide grid drainage system cast iron galvanised grating 20 x 30 mm mesh.	m				
11.0495	200 mm Wide grid drainage system inbuilt falls channel any type.	nr				
11.0500	200 mm Wide grid drainage system in-line outfall 150 side trap.	nr				
11.0505	200 mm Wide grid drainage system cast iron grating 200 x 18 mm slots.	m				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.0510	200 mm Wide grid drainage system cast iron galvanised grating 20 x 30 mm mesh.	m				
11.0515	Grid drainage system junction / outfall 150 (for 150 mm diameter pipe).	nr				
11.0520	Grid drainage system junction / outfall 225 (for 225 mm diameter pipe)	nr				
	Extra over Items for kerbs and drainage					
11.0530	Installation only for any unlisted precast kerbs	m				
11.0535	Installation only for any unlisted Natural Stone kerbs	m				
11.0540	Installation only for any unlisted drainage channels or drainage systems	m				
11.0545	Extra Over above items for any drainage unit for laying on Epoxy mortar.	m				
11.0550	Extra Over above items for making good and sealing the joint between the carriageway using polysulphide or similar sealant.	m				
11.0555	Extra over for any granite kerb with curve radius not exceeding 12 metres	m				
11.0560	Extra over for any concrete kerb with curve radius not exceeding 12 metres	m				
11.0565	Extra over for any conservation kerb with curve radius not exceeding 12 metres	m				
11.0570	Extra over for any granite channel with curve radius not exceeding 12 metres	m				
11.0575	Extra over for any concrete channel with curve radius not exceeding 12 metres	m				
11.0580	Extra over for any granite edging with curve radius not exceeding 12 metres	m				
11.0585	Extra over for any concrete edging with curve radius not exceeding 12 metres	m				
11.0590	Extra over for any softwood edging with curve radius not exceeding 12 metres	m				
11.0595	Extra over for any yorkstone edging with curve radius not exceeding 12 metres	m				
11.0600	Extra over for round top	m				
11.0605	Extra over for bull nosed top	m				
11.0610	Extra over for "Rough punched" Finish	m				
11.0615	Extra over for "Fine picked" Finish	m				
	Remove from set aside area and relay Kerbs, Channels, Edging and quadrants straight or curved.					
11.0620	Granite kerb, any size	m				
11.0625	Granite drop transition kerb	m				
11.0630	Granite quadrant any size	nr				
11.0635	Granite dished channel any size	m				
11.0640	Granite quadrant safety kerb, any profile (High containment kerb system).	nr				
11.0645	Granite bus border kerb; high / medium profile	m				
11.0650	Precast concrete kerb; any size, any profile	m				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.0655	Precast concrete drop transition kerb, any size, any profile	nr				
11.0660	Precast concrete quadrant, any size, any profile.	nr				
11.0665	Precast concrete dished channel, any size, any profile, laid straight or curved.	m				
11.0670	Precast concrete edgings, any type.	m				
11.0675	Polymer concrete lightweight kerb any size	m				
11.0680	Precast concrete safety kerb (High containment kerb system) any size, any profile	nr				
11.0685	Bus border kerb drop transition any type	nr				
11.0690	Remove from set aside area and relay "Yorkstone" edging any type	m				
11.0695	Precast concrete high capacity combined drainage and kerb blocks, any type	m				
11.0700	Max-E channel high capacity linear drainage system; concrete top component, any size.	m				
11.0705	Max-E channel high capacity linear drainage system; steel inlaid unit; top component, any size.	m				
11.0710	Mono slot drain medium capacity discrete linear drainage system with channel unit; any depth.	m				
11.0715	Duo slot drain medium capacity discrete linear drainage system slot drain top.	m				
11.0720	Grid drainage system, any size, grating any profile, any size	m				
	Additional concrete for Kerbs, Channels, Edgings, drainage and kerb blocks.					
11.0725	Additional concrete Class C6/8	m³				
11.0730	Additional concrete Class C16/20	m³				
	Provide and Lay Footway Paving (Excluding sub base and bedding)					
11.0735	75 mm thick natural 'Yorkstone' setts, 600mm wide, varying lengths	m²				
11.0740	75 mm thick natural 'Yorkstone' blister paving, 400 x 400mm	m²				
11.0745	75 mm thick natural 'Yorkstone' setts, over 100mm wide, not exceeding 200mm	m²				
11.0747	50mm thick random length 'Yorkstone' slabs, 600mm wide	m²				
11.0750	75 mm thick Granite paving 600mm wide, varying lengths	m²				
11.0755	65mm thick Artificial stone paving, 600 x 450mm	m²				
11.0760	65 mm thick Artificial stone paving, 600 x 600mm	m²				
11.0765	65 mm thick Artificial stone paving, 900 x 600mm	m²				
11.0770	65 mm thick Artificial stone paving, 600mm wide, varying lengths	m²				
11.0775	65 mm thick Blister paving, 400 x 400mm	m²				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.0780	65 mm thick Corduroy paving, 400 x 400mm	m²				
11.0785	65mm thick Tramline paving, 400mm x 400mm	m²				
11.0790	65 mm thick Ladder paving, 400 x 400mm	m²				
11.0795	100 mm thick granite setts, 100 x 100mm.	m²				
11.0800	100 mm thick granite setts, 100 x 200mm.	m²				
11.0802	150mm thick granite setts, 100 x 200mm.	m²				
11.0805	65 mm thick PCC/Clay Block paving.	m²				
11.0810	80 mm thick PCC/Clay Block paving.	m²				
11.0815	65 mm thick modular paving, 400 x 400mm.	m²				
11.0820	Lambeth deterrent paving.	m²				
11.0825	65 mm thick modular paving, 450 x 450mm	m²				
11.0830	65 mm thick fibre reinforced precast concrete paving 600 x 600mm	m²				
11.0835	65 mm thick fibre reinforced precast concrete paving 450 x 600mm	m²				
11.0840	65mm thick steel reinforced precast concrete paving	m²				
11.0845	80 mm thick Marshalls Tegula setts	m²				
11.0850	60 mm thick Marshalls Tegula cobbles	m²				
11.0855	65mm thick Conservation paving 400 x 400mm (any colour)	m²				
11.0860	65mm thick Conservation paving 600 x 600mm (any colour)	m²				
11.0865	Extra over for providing and laying on surfaces sloping at more than 10° to the horizontal.	m²				
	Provide and Lay Coloured Block Paving (Excluding subbase and bedding)					
11.0870	EO 80 mm thick PCC/Clay Block paving as continuous 100mm wide red route control marking.	m				
11.0875	EO 80 mm thick PCC/Clay Block paving as intermittent 100mm wide reflectorised white road marking, 600mm long, 300mm gap.	m				
11.0880	EO 80 mm thick PCC/Clay Block paving as intermittent 100mm wide reflectorised white road marking, 4000mm long, 2000mm gap.	m				
11.0885	EO 80 mm thick PCC/Clay Block paving as intermittent 200mm wide reflectorised white road marking, 600mm long, 300mm gap.	m				
11.0890	EO 80 mm thick PCC/Clay Block paving as continuous 50mm wide yellow marking.	m				
11.0895	EO 80 mm thick PCC/Clay Block paving as continuous 100mm wide yellow marking.	m				
11.0900	EO 80 mm thick PCC/Clay Block paving as continuous 200mm wide yellow marking.	m				
11.0905	Laying only for any unlisted precast paving (excluding any material)	m²				
11.0910	Laying only for any unlisted natural stone paving (excluding any material)	m²				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Provide and Lay Carriageway Paving (Excluding subbase and bedding)					
11.0915	Precast concrete block paving 200mm x 100mm x 65mm thick in 90° herringbone pattern	m²				
11.0920	Precast concrete block paving 200mm x 100mm x 65mm thick in 45° herringbone pattern	m²				
11.0925	Precast concrete block paving 200mm x 100mm x 80mm thick in 90° herringbone pattern	m²				
11.0930	Precast concrete block paving 200mm x 100mm x 80mm thick in 45° herringbone pattern	m²				
	Provide and Lay High Strength Block Paving in Carriageway (including bedding)					
11.0935	85mm block paving with bedding in a high strength cement mortar 25mm thick and pointing with a high strength rapid hardening grout	m²				
11.0940	100mm block paving with bedding in a high strength cement mortar 25mm thick and pointing with a high strength rapid hardening grout	m²				
11.0945	Extra over for additional depth of mortar bedding, measured per 10mm additional thickness	m²				
11.0950	Extra over for additional depth of pointing grout measured per 10mm additional thickness	m²				
	Remove from Set Aside or Store and Relay Footway Paving (Excluding sub base and bedding)					
11.0955	75 mm thick natural 'Yorkstone' setts, 600mm wide, varying lengths	m²				
11.0960	75 mm thick natural 'Yorkstone' blister paving, 400 x 400mm	m²				
11.0965	75 mm thick natural 'Yorkstone' setts, over 100mm wide, not exceeding 200mm	m²				
11.0967	50mm thick random length 'Yorkstone' slabs, 600mm wide	m²				
11.0970	75 mm thick Granite paving 600mm wide, varying lengths	m²				
11.0975	65mm thick Artificial stone paving, 600 x 450mm	m²				
11.0980	65 mm thick Artificial stone paving, 600 x 600mm	m²				
11.0985	65 mm thick Artificial stone paving, 900 x 600mm	m²				
11.0990	65 mm thick Artificial stone paving, 600mm wide, varying lengths	m²				
11.0995	65 mm thick Blister paving, 400 x 400mm	m²				
11.1000	65 mm thick Corduroy paving, 400 x 400mm	m²				
11.1005	65mm thick Tramline paving, 400mm x 400mm	m²				
11.1010	65 mm thick Ladder paving, 400 x 400mm	m²				
11.1015	100 mm thick granite setts, 100 x 100mm.	m²				
11.1020	100 mm thick granite setts, 100 x 200mm.	m²				
11.1025	65 mm thick PCC/Clay Block paving.	m²				
11.1030	80 mm thick PCC/Clay Block paving.	m²				
11.1035	65 mm thick modular paving, 400 x 400mm.	m²				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.1040	Lambeth deterrent paving.	m²				
11.1045	65 mm thick modular paving, 450 x 450mm	m²				
11.1050	65 mm thick fibre reinforced precast concrete paving 600 x 600mm	m²				
11.1055	65 mm thick fibre reinforced precast concrete paving 450 x 600mm	m²				
11.1060	65mm thick steel reinforced precast concrete paving	m²				
11.1065	80 mm thick Marshalls Tegula setts	m²				
11.1070	60 mm thick Marshalls Tegula cobbles	m²				
11.1075	65mm thick Conservation paving 400 x 400mm (any colour)	m²				
11.1080	65mm thick Conservation paving 600 x 600mm (any colour)	m²				
11.1085	Extra over for relaying on surfaces sloping at more than 10° to the horizontal.	m²				
	Remove from Set Aside or Store and Relay Coloured Block Paving (Excluding subbase and bedding)					
11.1090	EO 80 mm thick PCC/Clay Block paving as continuous 100mm wide red route control marking.	m				
11.1095	EO 80 mm thick PCC/Clay Block paving as intermittent 100mm wide reflectorised white road marking, 600mm long, 300mm gap.	m				
11.1100	EO 80 mm thick PCC/Clay Block paving as intermittent 100mm wide reflectorised white road marking, 4000mm long, 2000mm gap.	m				
11.1105	EO 80 mm thick PCC/Clay Block paving as intermittent 200mm wide reflectorised white road marking, 600mm long, 300mm gap.	m				
11.1110	EO 80 mm thick PCC/Clay Block paving as continuous 50mm wide yellow marking.	m				
11.1115	EO 80 mm thick PCC/Clay Block paving as continuous 100mm wide yellow marking.	m				
11.1120	EO 80 mm thick PCC/Clay Block paving as continuous 200mm wide yellow marking.	m				
	Remove from Set Aside or Store and Relay Carriageway Paving (Excluding subbase and bedding)					
11.1125	Precast concrete block paving 200mm x 100mm x 65mm thick in 90° herringbone pattern	m²				
11.1130	Precast concrete block paving 200mm x 100mm x 65mm thick in 45° herringbone pattern	m²				
11.1135	Precast concrete block paving 200mm x 100mm x 80mm thick in 90° herringbone pattern	m²				
11.1140	Precast concrete block paving 200mm x 100mm x 80mm thick in 45° herringbone pattern	m²				
	Remove from Set Aside or Store and Relay High Strength Block Paving in Carriageway (Excluding subbase and bedding)					
11.1145	85mm block paving with bedding in a high strength cement mortar 25mm thick and pointing with a high strength rapid hardening grout	m²				
11.1150	100mm block paving with bedding in a high strength cement mortar 25mm thick and pointing with a high strength rapid hardening grout	m²				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.1155	Extra over for additional depth of mortar bedding, measured per 10mm additional thickness	m ²				
11.1160	Extra over for additional depth of pointing grout measured per 10mm additional thickness	m ²				
	Supply and lay Bedding material - Laying course					
11.1165	30 mm thick 3:1 sand:cement	m ²				
11.1170	50 mm thick 3:1 sand:cement	m ²				
11.1175	30 mm thick sharp sand	m ²				
11.1180	50 mm thick sand	m ²				
11.1185	50mm thick sharp sand	m ²				
11.1190	25 mm thick Lime Mortar	m ²				
11.1195	30 mm thick Recycled bedding material	m ²				
11.1200	50 mm thick Recycled bedding material	m ²				
	Supply and lay-Surface Course					
11.1205	Dense Asphalt (AC6 dense 100/50). Thickness 20mm	m ²				
11.1210	Dense Asphalt (AC6 dense 100/50). Thickness 25mm	m ²				
11.1215	Close Graded Asphalt (AC10 Close Surf 100/150). Thickness 30mm	m ²				
11.1220	Close Graded Asphalt (AC10 Close Surf 100/150). Thickness 40mm	m ²				
11.1225	HRA 30/14 F surf 40/60 Thickness 40mm	m ²				
11.1230	Extra Over for surface course using red aggregate.	m ²				
11.1235	Extra Over for surface course using green aggregate.	m ²				
	Supply and lay Binder course					
11.1240	Dense Asphalt (AC 20 dense base 40/60 rec) - 50mm thick	m ²				
11.1245	Dense Asphalt (AC 20 dense base 40/60 rec) - 75mm thick	m ²				
11.1250	Dense Asphalt (AC 20 dense base 40/60 rec) - 100mm thick	m ²				
11.1255	HRA 60/32 base 40/60. 50mm thick.	m ²				
11.1260	HRA 60/32 base 40/60. 75mm thick.	m ²				
11.1265	HRA 60/32 base 40/60. 100mm thick.	m ²				
	Supply and lay Sub-base material					
11.1270	Type 1. 50 mm thick.	m ²				
11.1275	Type 1. 100 mm thick	m ²				
11.1280	Type 1. 150 mm thick.	m ²				
11.1285	Extra Over Type 1. 150mm thick for each additional 25mm or part thereof.	m ²				
11.1290	Recycled Type 1. 50 mm thick.	m ²				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.1295	Recycled Type 1. 100 mm thick	m²				
11.1300	Recycled Type 1. 150 mm thick.	m²				
11.1305	Extra Over Recycled Type 1. 150mm thick for each additional 25mm or part thereof.	m²				
11.1310	Type 2. 100 mm thick	m²				
11.1315	Type 2. 150 mm thick	m²				
11.1320	Extra Over Type 2. 150mm thick for each additional 25mm or part thereof.	m²				
11.1325	Class C6/8 (ST1). 50 mm thick.	m²				
11.1330	Class C6/8 (ST1). 100 mm thick.	m²				
11.1335	Class C6/8 (ST1). 150 mm thick.	m²				
11.1340	Extra Over Class C6/8 (ST1). 150mm thick for each additional 25mm or part thereof.	m²				
11.1345	Class C16/20 (ST4). 50 mm thick.	m²				
11.1350	Class C16/20 (ST4). 100 mm thick.	m²				
11.1355	Class C16/20 (ST4). 150 mm thick.	m²				
11.1360	Extra Over Class C16/20 (ST4). 150mm thick for each additional 25mm or part thereof.	m²				
11.1365	100 mm CBM3	m²				
11.1370	150 mm CBM3	m²				
11.1375	200 mm CBM3	m²				
	Concrete Surfacing, Fillet, Tack coating, surface treatment, Saw cutting, Pedestrian Islands, raised tables and crossovers.					
11.1380	ST4 (C16/20) concrete surfacing, 100 mm compacted thickness with brushed finish	m²				
11.1385	ST4 (C16/20) concrete surfacing, 150 mm compacted thickness with brushed finish	m²				
11.1390	ST4 (C16/20) concrete surfacing, 200 mm compacted thickness with brushed finish	m²				
	Tack Coat					
11.1395	Tack coat of bituminous spray class K1-40 of 0.4 to 0.6 litres per m².	m²				
	Surface Treatment					
11.1400	Slurry surfacing 3-6 mm thick	m²				
11.1405	Surface sealer to paving items to aid cleaning and prevent staining, Magicote or similar approved	m²				
11.1410	Excavation in Hard Material for any kerb, footway or block paved area work	m³				
	Saw Cutting as instructed by Client					
11.1415	< 50 mm wide saw cutting upto 100 mm deep	m				
11.1420	< 50 mm wide saw cutting exceeding 100 mm deep	m				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Pedestrian Refuge Islands					
11.1455	Traffic Islands as per Typical Arrangement Drawing LOHAC 11.12	m²				
11.1460	Pedestrian Refuge Islands as per Typical Arrangement Drawing LOHAC 11.13	m²				
11.1465	Extra Over for the installation of a beacon unit complete (excludes cost of beacon)	nr				
11.1470	Extra Over Item for the installation of a non illuminated sign or bollard (excludes cost of sign or bollard)	nr				
11.1475	Extra Over Item for the installation of an illuminated sign or bollard (excludes cost of sign or bollard)	nr				
11.1480	Extra Over for using safety kerbs	nr				
11.1485	Extra Over for constructing refuge in two halves to maintain minimum traffic widths	%				
11.1490	Siding Out of Footways and Cycleways (arisings spread on adjacent verge)	m				
11.1495	Siding Out of Footways and Cycleways (arisings removed to Tip)	m				
			For Quantity Band			
			A	B	C	D
			0 - 4.99	5 - 9.99	10 - 19.99	20 +
	Raised tables and entry treatments					
11.1500	Block paving Speed Table as per Typical Drawing LOHAC 11.05	m²				
11.1505	Entry treatment as per Typical Arrangement Drawing LOHAC 11.14	m²				
11.1510	Extra over for kerbs used with raised tables and entry treatments	m				
11.1515	Extra Over for constructing raised table or entry treatment in two halves to maintain minimum traffic widths	%				
	Crossovers					
11.1520	Normal residential crossing as per Typical Arrangement Drawings LOHAC 11.8 and LOHAC 11.09	m²				
11.1525	Heavy duty vehicle crossing as per Typical Arrangement Drawings LOHAC 11.08 and LOHAC 11.00.09	m²				
11.1530	Tree Pit Finishes (as per Typical Arrangement Drawing LOHAC 1200.02)	nr				
			For Quantity Band			
	Description	Unit	A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
	Supply and lay resin bound surface (Excluding any base material)					
11.1535	Resin bound paving surface yellow cream 3mm agg. Min. 16mm thick	m²				

SERIES 1100 KERBS, FOOTWAYS AND BLOCK PAVED AREAS						
ITEM NO	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-9.99	10-49.99	50-249.99	250+
11.1540	Resin bound paving surface yellow cream 6mm agg. Min. 18mm thick	m ²				
11.1545	Resin bound paving surface quartz gold 6mm agg. Min. 18mm thick	m ²				
11.1550	Resin bound paving surface midnight 6mm agg. Min 18mm thick	m ²				
11.1555	Resin bonded paving surface 2-5mm Autumn Gold coloured agg	m ²				
11.1560	Resin bonded paving surface 1-3mm Silver/Grey granite agg	m ²				
11.1565	Extra over for sealer for any resin bound surfacing material.	m ²				
	Supply and lay surfacing for footbridges, subways and approach ramps					
11.1570	New mastic asphalt surfacing as per Appendix 11/4	m ²				
11.1575	New granolithic surfacing as per Appendix 11/4	m ²				
11.1580	50mm sand/cement screed	m ²				
11.1585	Waterproofing membrane as per Series 2000	m ²				
	Patching and minor footway repairs					
11.1590	Supply and lay Patchmaster (or similar) up to 80mm thick	m ²				
11.1595	Any precast paving material	m ²				
11.1600	Any natural stone paving material	m ²				
11.1605	Dense asphalt (AC 20 dense base 40/60 rec) up to 80mm thick	m ²				
11.1610	ST4 (C16/20) concrete surfacing up to 100mm compacted thickness with brushed finish	m ²				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
	Traffic Signs					
	Permanent Traffic Signs - Internally Lit Sign Units					
12.0005	Internally lit sign unit, circular shaped, 100 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0010	Internally lit sign unit, circular shaped, 150 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0015	Internally lit sign unit, circular shaped, 270 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0020	Internally lit sign unit, circular shaped, 300 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0025	Internally lit sign unit, circular shaped, 450 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0030	Internally lit sign unit, circular shaped, 600 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0035	Internally lit sign unit, circular shaped, 750 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0040	Internally lit sign unit, circular shaped, 900 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0045	Internally lit sign unit, circular shaped, 1200 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0050	Internally lit sign unit, circular shaped, 1500 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0055	Internally lit sign unit, rectangular shaped, exceeding 0.25 square metre but not exceeding 0.50 square metre, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0060	Internally lit sign unit, rectangular shaped, exceeding 0.50 square metre but not exceeding 0.75 square metre, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0065	Internally lit sign unit, rectangular shaped, exceeding 0.75 square metre but not exceeding 1.00 square metre fix to existing posts or new posts (measured separately) or lighting column.	nr				
	Permanent Traffic Signs - Externally Lit or Non Lit Sign Units					
12.0070	Retro-reflective, externally lit or non lit sign unit, octagonal shaped, 750 mm in height, fix to existing posts or new posts (measured separately) or lighting column	nr				
12.0075	Retro-reflective, externally lit or non lit sign unit, octagonal shaped, 900 mm in height, fix to existing posts or new posts (measured separately) or lighting column	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0080	Retro-reflective, externally lit or non lit sign unit, octagonal shaped, 1200 mm in height, fix to existing posts or new posts (measured separately) or lighting column	nr				
12.0085	Retro-reflective, externally lit or non lit sign unit, triangular shaped, 600 mm in height, fix to existing posts or new posts (measured separately) or lighting column	nr				
12.0090	Retro-reflective, externally lit or non lit sign unit, triangular shaped, 750 mm in height, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0095	Retro-reflective, externally lit or non lit sign unit, triangular shaped, 900 mm in height, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0100	Retro-reflective, externally lit or non lit sign unit, triangular shaped, 1200 mm in height, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0105	Retro-reflective, externally lit or non lit sign unit, triangular shaped, 1500 mm in height, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0110	Retro-reflective, externally lit or non lit sign unit, rectangular shaped, not exceeding 0.25 square metre, fix to existing posts or lighting columns.	nr				
12.0115	Retro-reflective, externally lit or non lit sign unit, rectangular shaped, exceeding 0.25 square metre but not exceeding 0.50 square metre, fix to existing posts or lighting columns.	nr				
12.0120	Retro-reflective, externally lit or non lit sign unit, rectangular shaped, exceeding 0.50 square metre but not exceeding 0.75 square metre, fix to existing posts or lighting columns.	nr				
12.0125	Retro-reflective, externally lit or non lit sign unit, rectangular shaped, exceeding 0.75 square metre but not exceeding 1.00 square metre, fix to existing posts or lighting columns.	nr				
12.0130	Retro-reflective, externally lit or non lit sign unit, rectangular shaped, exceeding 1.00 square metre but not exceeding 2.00 square metre, fix to existing posts or lighting columns.	nr				
12.0135	Retro-reflective, externally lit or non lit sign unit, exceeding 2.0 square metre but not exceeding 3.0 square metre, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0140	Retro-reflective, externally lit or non lit sign unit, rectangular shaped, exceeding 3.0 square metre but not exceeding 4.0 square metre, fix to existing posts or lighting columns.	nr				
12.0145	Retro-reflective, externally lit or non lit sign unit, exceeding 4.0 square metre but not exceeding 5.0 square metre, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0150	Retro-reflective, externally lit or non lit sign unit, over 5.0 square metre, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0155	Retro-reflective, externally lit or non lit sign unit, circular shaped, 100 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0160	Retro-reflective, externally lit or non lit sign unit, circular shaped, 150 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0165	Retro-reflective, externally lit or non lit sign unit, circular shaped, 210 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0170	Retro-reflective, externally lit or non lit sign unit, circular shaped, 270 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0175	Retro-reflective, externally lit or non lit sign unit, circular shaped, 300 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0180	Retro-reflective, externally lit or non lit sign unit, circular shaped, 450 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0185	Retro-reflective, externally lit or non lit sign unit, circular shaped, 600 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0190	Retro-reflective, externally lit or non lit sign unit, circular shaped, 750 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0195	Retro-reflective, externally lit or non lit sign unit, circular shaped, 900 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0200	Retro-reflective, externally lit or non lit sign unit, circular shaped, 1200 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0205	Retro-reflective, externally lit or non lit sign unit, circular shaped, 1500 mm diameter, fix to existing posts or new posts (measured separately) or lighting column.	nr				
12.0210	Cover plate, rectangular shaped, not exceeding 0.25 square metre fix to existing sign.	nr				
12.0215	Cover plate, rectangular shaped, exceeding 0.25 square metre but not exceeding 0.50 square metre fix to existing sign.	nr				
12.0220	Cover plate, rectangular shaped, exceeding 0.50 square metre but not exceeding 0.75 square metre fix to existing sign.	nr				
12.0225	Cover plate, rectangular shaped, exceeding 0.75 square metre but not exceeding 1.00 square metre fix to existing sign.	nr				
12.0230	Cover plate, rectangular shaped, exceeding 1.00 square metre but not exceeding 2.00 square metre fix to existing sign.	nr				
	Traffic Sign Plates Adjustment items					
12.0235	Adjustment for supply and fit sign plate without channel to existing sign, wall or other surface.	%				
12.0240	Adjustment for supply and fit self adhesive sign face and to existing sign, bridge or other surface.	%				
12.0245	Adjustment for supply and fix double sided sign plate with end fixing.	%				
12.0250	Adjustment item for supply and fix sign plate without protective overlay film	%				
12.0255	Extra over any sign face, retro-reflective, not exceeding 0.25 square metre fix to gantry.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0260	Extra over any sign face, retro-reflective, exceeding 0.25 but not exceeding 0.50 square metre fix to gantry.	nr				
12.0265	Extra over any sign face, retro-reflective, exceeding 0.55 but not exceeding 0.75 square metre fix to gantry.	nr				
12.0270	Extra over any sign face, retro-reflective, exceeding 0.75 but not exceeding 1.00 square metre fix to gantry.	nr				
12.0275	Extra over any sign face, retro-reflective, exceeding 1.00 but not exceeding 2.00 square metre fix to gantry.	nr				
12.0280	Extra over any sign face, retro-reflective, exceeding 2.00 but not exceeding 3.00 square metre fix to gantry.	nr				
12.0285	Any sign face, protective overlay, any size	m ²	0 - 0.50	0.51 - 1.00	1.01 - 2.00	2.01 +
	Permanent Traffic Signs - Non-Lit Sign Units					
			1	2 - 5	6 - 20	21 +
12.0290	Permanent retroreflective traffic sign to TfL Priority Red Route Sign requirements as non-lit sign unit, sign face not exceeding 0.25 square metre in area, fix to existing posts or new posts (measured separately)	nr				
12.0295	Permanent retroreflective traffic sign to TfL Priority Red Route Sign requirements as non-lit sign unit, sign face exceeding 0.25 square metre but not exceeding 0.50 square metre in area, fix to existing posts or new posts (measured separately)	nr				
12.0300	Permanent retroreflective traffic sign to TfL Priority Red Route Sign requirements as non-lit sign unit, sign face exceeding 0.50 square metre but not exceeding 0.75 square metre in area, fix to existing posts or new posts (measured separately)	nr				
12.0305	Permanent retroreflective traffic sign to TfL Priority Red Route Sign requirements as non-lit sign unit, sign face exceeding 0.75 square metre but not exceeding 1.00 square metre in area, fix to existing posts or new posts (measured separately)	nr				
12.0310	Permanent retroreflective traffic sign to TfL Priority Red Route Sign requirements as non-lit sign unit, sign face exceeding 1.00 square metre but not exceeding 2.00 square metre in area, fix to existing posts or new posts (measured separately)	nr				
12.0315	Permanent retroreflective traffic sign to TfL Priority Red Route Sign requirements as non-lit sign unit, sign face exceeding 2.00 square metre but not exceeding 3.00 square metre in area, fix to existing posts or new posts (measured separately)	nr				
12.0320	Permanent retroreflective traffic sign to TfL Priority Red Route Sign requirements as non-lit sign unit, sign face exceeding 3.00 square metre but not exceeding 4.00 square metre in area, fix to existing posts or new posts (measured separately)	nr				
	Prescribed Temporary Traffic Signs - Externally Lit or Non Lit Sign Units (not Traffic Management)					
12.0325	Service Manager's temporary traffic sign Diagram Number 2702 - 2707 inclusive, retro-reflective, rectangular shaped, not exceeding 0.25 square metre fix to existing traffic signal post.	nr				
12.0330	Service Manager's temporary traffic sign Diagram Number 2702 - 2707 inclusive, retro-reflective, rectangular shaped, exceeding 0.25 square metre but not exceeding 0.50 square metre fix to existing sign.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0335	Service Manager's temporary traffic sign Diagram Number 2702 - 2707 inclusive, retro-reflective, rectangular shaped, exceeding 0.50 square metre but not exceeding 0.75 square metre fix to existing sign.	nr				
12.0340	Service Manager's temporary traffic sign Diagram Number 2702 - 2707 inclusive, retro-reflective, rectangular shaped, exceeding 0.75 square metre but not exceeding 1.00 square metre fix to existing sign.	nr				
12.0345	Service Manager's temporary traffic sign Diagram Number 2702 - 2707 inclusive, retro-reflective, rectangular shaped, exceeding 1.00 square metre but not exceeding 2.00 square metre fix to existing sign.	nr				
	Traffic Sign Posts					
12.0350	Type 1 tubular steel sign post 76 mm diameter not exceeding 5.00 metres.	nr				
12.0355	Adjustment to Type 1 tubular steel sign post 76 mm diameter for each additional 150 mm in length.	nr				
12.0360	Type 2 tubular steel sign post 114 mm diameter not exceeding 5.00 metres.	nr				
12.0365	Adjustment to Type 2 tubular steel sign post 114 mm diameter for each additional 150 mm in length.	nr				
12.0370	Type 3 tubular steel sign post 76mm dia straight with flange base plate not exceeding 5.00 metres long	nr				
12.0375	Adjustment to Type 3 tubular steel sign post 76mm dia straight with flange base plate for each additional 150mm in length	nr				
12.0380	Type 4 tubular steel sign post 76mm dia with large base not exceeding 5.00 metres long	nr				
12.0385	Adjustment to Type 4 tubular steel sign post 76mm dia with large base for each additional 150mm in length	nr				
12.0390	Type 5 tubular steel sign post 114mm dia with large base not exceeding 5.00 metres long	nr				
12.0395	Adjustment to Type 5 tubular steel sign post 114mm dia with large base for each additional 150mm in length	nr				
12.0400	Type 6 tubular steel sign post 76mm x 76mm not exceeding 5.00 long	nr				
12.0405	Adjustment to Type 6 tubular steel sign post 76mm x 76mm for each additional 150mm in length	nr				
	Traffic Signal Poles - Take Up or Down, Set Aside and Reinstall					
12.0410	Traffic signal poles, any type	nr				
	Traffic Signal Poles - Supply and Install					
12.0415	Traffic Pole, height < 5.0m	nr				
12.0420	Traffic Pole, height 5.0m to 7.0m	nr				
12.0425	Traffic Pole, height > 7.0m	nr				
12.0430	Supply and erect traffic pole in concrete barrel	nr				
	Traffic Sign Lighting Units, Refuge Beacons and Belisha Beacons					

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0435	Sign lighting unit type EA1, mounting height not exceeding 10.00 metres.	nr				
12.0440	Sign lighting unit type EA2, mounting height not exceeding 10.00 metres.	nr				
12.0445	Sign lighting unit type EA3, mounting height not exceeding 10.00 metres.	nr				
12.0450	Sign lighting unit type EA4, mounting height not exceeding 10.00 metres.	nr				
12.0455	Sign lighting unit type EA5, mounting height not exceeding 10.00 metres.	nr				
12.0460	Sign lighting unit type EA6, mounting height not exceeding 10.00 metres.	nr				
12.0465	Sign lighting unit type EA7, mounting height not exceeding 10.00 metres.	nr				
12.0470	Sign lighting unit type EA8, mounting height not exceeding 10.00 metres.	nr				
12.0475	Sign lighting unit type EFS1 and mounting bracket, mounting height not exceeding 10.00 metres.	nr				
12.0480	Sign lighting unit type EFS2 and mounting bracket, mounting height not exceeding 5.00 metres.	nr				
12.0485	Sign lighting unit type EFS3 and mounting bracket, mounting height not exceeding 5.00 metres.	nr				
12.0490	Sign lighting unit type EFS4 and mounting bracket, mounting height not exceeding 5.00 metres.	nr				
12.0495	Sign lighting unit type EG1 and mounting bracket, mounting height not exceeding 5.00 metres.	nr				
12.0500	Sign lighting unit type EG2 and mounting bracket, mounting height not exceeding 5.00 metres.	nr				
12.0505	Sign lighting unit type EG3 and mounting bracket, mounting height not exceeding 5.00 metres.	nr				
12.0510	Refuge beacon, not exceeding 5.00 metres high, excluding cost of beacon, which is to be provided as a client specified material.	nr				
12.0515	Refuge beacon type RB1, mounting height not exceeding 5.00 metres.	nr				
12.0520	Refuge beacon type RB1, mounting height exceeding 5.00 metres. but not exceeding 10.00 metres.	nr				
12.0525	Refuge beacon type RB2, mounting height not exceeding 5.00 metres.	nr				
12.0530	Refuge beacon type RB3, mounting height not exceeding 5.00 metres.	nr				
12.0535	Refuge beacon type RB3, mounting height exceeding 5.00 metres. but not exceeding 10.00 metres.	nr				
12.0540	Belisha beacon, height not exceeding 5.00 metres.	nr				
12.0545	Belisha beacon, height exceeding 5.00 metres but not exceeding 10.00 metres.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0550	Belisha beacon with internally lit pole, height not exceeding 5.00 metres.	nr				
12.0555	Belisha beacon with internally lit pole, height exceeding 5.00 metres but not exceeding 10.00 metres.	nr				
12.0560	Extra Over Belisha beacon installation for zebra crossing lighting	nr				
12.0565	Extra over any sign lighting unit for solar powered operation	nr				
	Sign Bracket Arms					
12.0570	Sign Bracket arm type 1, mounting height not exceeding 10 metres.	nr				
12.0575	Sign Bracket arm type 2, mounting height not exceeding 10 metres.	nr				
12.0580	Sign Bracket arm type 3, mounting height not exceeding 10 metres.	nr				
12.0585	Sign Bracket arm type 4, mounting height not exceeding 10 metres.	nr				
	Take Up or Down and Re-Erect Traffic Signs					
12.0590	Take up or down and re-erect traffic sign face, internally lit sign unit, not exceeding 0.25 square metre.	nr				
12.0595	Take up or down and re-erect traffic sign face, internally lit sign unit, exceeding 0.25 square metre but not exceeding 0.50 square metre.	nr				
12.0600	Take up or down and re-erect traffic sign face, internally lit sign unit, exceeding 0.50 square metre but not exceeding 0.75 square metre.	nr				
12.0605	Take up or down and re-erect traffic sign face, internally lit sign unit, exceeding 0.75 square metre but not exceeding 1.00 square metre.	nr				
12.0610	Take up or down and re-erect traffic sign face, not exceeding 0.25 square metre.	nr				
12.0615	Take up or down and re-erect traffic sign face, exceeding 0.25 square metre but not exceeding 0.50 square metre.	nr				
12.0620	Take up or down and re-erect traffic sign face, exceeding 0.50 square metre but not exceeding 0.75 square metre.	nr				
12.0625	Take up or down and re-erect traffic sign face, exceeding 0.75 square metre but not exceeding 1.00 square metre.	nr				
12.0630	Take up or down and re-erect traffic sign face, exceeding 1.00 square metre but not exceeding 2.00 square metre.	nr				
12.0635	Take up or down and re-erect traffic sign face, exceeding 2.00 square metre but not exceeding 3.00 square metre.	nr				
12.0640	Take up or down and re-erect traffic sign face, exceeding 3.00 square metre but not exceeding 4.00 square metre.	nr				
12.0645	Take up or down and re-erect traffic sign face, exceeding 4.00 square metre but not exceeding 5.00 square metre.	nr				
12.0650	Take up or down and re-erect traffic sign face, exceeding 5.00 square metre but not exceeding 6.00 square metre.	nr				
12.0655	Take up or down and re-erect traffic sign face, exceeding 6.00 square metre but not exceeding 7.00 square metre.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0660	Take up or down and re-erect standard tubular steel sign post 76 mm diameter.	nr				
12.0665	Take up or down and re-erect wide base tubular steel sign post 76 mm diameter.	nr				
12.0670	Take up or down and re-erect standard tubular steel sign post 89 mm diameter.	nr				
12.0675	Take up or down and re-erect wide base tubular steel sign post 89 mm diameter.	nr				
12.0680	Take up or down and re-erect standard tubular steel sign post 114 mm diameter.	nr				
12.0685	Take up or down and re-erect wide base tubular steel sign post 114 mm diameter.	nr				
12.0690	Take up or down and re-erect standard tubular steel sign post 139 mm diameter.	nr				
12.0695	Take up or down and re-erect wide base tubular steel sign post 139 mm diameter.	nr				
12.0700	Take up or down and re-erect standard tubular steel sign post 168 mm diameter.	nr				
12.0705	Take up or down and re-erect wide base tubular steel sign post 168 mm diameter.	nr				
12.0710	Take up or down and re-erect standard tubular steel sign post 194 mm diameter.	nr				
12.0715	Take up or down and re-erect wide base tubular steel sign post 194 mm diameter.	nr				
12.0720	Take up or down and re-erect sign lighting unit, any type EA, mounting height not exceeding 10.00 metres.	nr				
12.0725	Take up or down and re-erect sign lighting unit, any type EFS, mounting height not exceeding 10.00 metres.	nr				
12.0730	Take up or down and re-erect sign lighting unit, any type EG, mounting height not exceeding 10.00 metres.	nr				
12.0735	Take up or down and re-erect refuge beacon, any type RB, mounting height not exceeding 10.00 metres.	nr				
12.0740	Take up or down and re-erect bracket arm, any type, mounting height not exceeding 10.00 metres.	nr				
	Application of Reflective Material					
12.0745	Supply and fix 50 mm wide strip of Class R1 reflective tape to existing traffic sign non-illuminated bollards of any type, diameter not exceeding 250 mm.	nr				
12.0750	Supply and fix 100 mm wide strip of Class R1 reflective tape to existing traffic sign non-illuminated bollards of any type, diameter not exceeding 250 mm.	nr				
12.0755	Supply and apply to the kerbface of traffic and pedestrian islands reflectorised paint to vertical faces not exceeding 0.25 square metre in area.	nr				
12.0760	Supply and apply to the kerbface of traffic and pedestrian islands reflectorised paint to vertical faces exceeding 0.25 square metre but not exceeding 0.50 square metre in area.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0765	300 x 300 mm self-adhesive reflective sheet to (uninternally lit) traffic sign bollards, internally illuminated any type.	nr				
12.0770	Remove From Set Aside Area and Re-Erect Traffic Signs Remove from set aside area and re-erect traffic sign face, not exceeding 0.25 square metre.	nr				
12.0775	Remove from set aside area and re-erect traffic sign face, exceeding 0.25 square metre but not exceeding 0.50 square metre.	nr				
12.0780	Remove from set aside area and re-erect traffic sign face, exceeding 0.50 square metre but not exceeding 0.75 square metre.	nr				
12.0785	Remove from set aside area and re-erect traffic sign face, exceeding 0.75 square metre but not exceeding 1.00 square metre.	nr				
12.0790	Remove from set aside area and re-erect traffic sign face, exceeding 1.00 square metre but not exceeding 2.00 square metre.	nr				
12.0795	Remove from set aside area and re-erect traffic sign face, exceeding 2.00 square metre but not exceeding 3.00 square metre.	nr				
12.0800	Remove from set aside area and re-erect traffic sign face, exceeding 3.00 square metre but not exceeding 4.00 square metre.	nr				
12.0805	Remove from set aside area and re-erect traffic sign face, exceeding 4.00 square metre but not exceeding 5.00 square metre.	nr				
12.0810	Remove from set aside area and re-erect traffic sign face, exceeding 5.00 square metre but not exceeding 6.00 square metre.	nr				
12.0815	Remove from set aside area and re-erect traffic sign face, exceeding 6.00 square metre but not exceeding 7.00 square metre.	nr				
12.0820	Remove from set aside area and re-erect traffic sign face, exceeding 7.00 square metre but not exceeding 8.00 square metre.	nr				
12.0825	Remove from set aside area and re-erect traffic sign face, exceeding 8.00 square metre but not exceeding 9.00 square metre.	nr				
12.0830	Remove from set aside area and re-erect traffic sign face, exceeding 9.00 square metre but not exceeding 10.00 square metre.	nr				
12.0835	Remove from set aside area and re-erect traffic sign face, exceeding 10.00 square metre but not exceeding 11.00 square metre.	nr				
12.0840	Remove from set aside area and re-erect traffic sign face, exceeding 11.00 square metre but not exceeding 12.00 square metre.	nr				
12.0845	Remove from set aside area and re-erect traffic sign face, exceeding 12.00 square metre but not exceeding 13.00 square metre.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0850	Remove from set aside area and re-erect traffic sign face, exceeding 13.00 square metre but not exceeding 14.00 square metre.	nr				
12.0855	Remove from set aside area and re-erect traffic sign face, exceeding 14.00 square metre but not exceeding 15.00 square metre.	nr				
	Remove from Set Aside Area and Re-erect Traffic Sign Posts					
12.0860	Remove from set aside area and re-erect standard tubular steel sign post 76 mm diameter.	nr				
12.0865	Remove from set aside area and re-erect wide base tubular steel sign post 76 mm diameter.	nr				
12.0870	Remove from set aside area and re-erect standard tubular steel sign post 114 mm diameter.	nr				
12.0875	Remove from set aside area and re-erect wide base tubular steel sign post 114 mm diameter.	nr				
	Remove from Set Aside Area and Re-erect Traffic Sign Lighting Unit					
12.0880	Remove from set aside area and re-erect sign lighting unit, any type EA, mounting height not exceeding 10.00 metres.	nr				
12.0885	Remove from set aside area and re-erect sign lighting unit, any type EFS, mounting height not exceeding 10.00 metres.	nr				
12.0890	Remove from set aside area and re-erect sign lighting unit, any type EG, mounting height not exceeding 10.00 metres.	nr				
	Remove from Set Aside Area and Re-erect refuge Beacon					
12.0895	Remove from set aside area and re-erect refuge beacon, any type RB, mounting height not exceeding 10.00 metres.	nr				
12.0900	Remove from set aside area and re-erect Belisha beacon, height not exceeding 10.00 metres.	nr				
	Remove from Set Aside Area and Re-erect Bracket Arm					
12.0905	Remove from set aside area and re-erect bracket arm, any type, mounting height not exceeding 10.00 metres.	nr				
	Remove from Set Aside Area and Re-erect Traffic Bollards					
12.0910	Remove from set aside area and re-erect illuminated traffic sign bollard complete, any type.	nr				
12.0915	Remove from set aside area and re-erect illuminated traffic sign bollard shell, any type.	nr				
12.0920	Remove from set aside area and re-erect metal bollard, any type.	nr				
	Remove From Store and Re-Erect Traffic Sign Faces, Traffic Sign Posts, Traffic Sign Lighting Units, Bracket Arms and Bollards					
12.0925	Remove from store and re-erect traffic sign face, not exceeding 0.25 square metre.	nr				
12.0930	Remove from store and re-erect traffic sign face, exceeding 0.25 square metre but not exceeding 0.50 square metre.	nr				
12.0935	Remove from store and re-erect traffic sign face, exceeding 0.50 square metre but not exceeding 0.75 square metre.	nr				
12.0940	Remove from store and re-erect traffic sign face, exceeding 0.75 square metre but not exceeding 1.00 square metre.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.0945	Remove from store and re-erect traffic sign face, exceeding 1.00 square metre but not exceeding 2.00 square metre.	nr				
12.0950	Remove from store and re-erect traffic sign face, exceeding 2.00 square metre but not exceeding 3.00 square metre.	nr				
12.0955	Remove from store and re-erect traffic sign face, exceeding 3.00 square metre but not exceeding 4.00 square metre.	nr				
12.0960	Remove from store and re-erect standard tubular steel sign post 76 mm diameter.	nr				
12.0965	Remove from store and re-erect wide base tubular steel sign post 76 mm diameter.	nr				
12.0970	Remove from store and re-erect standard tubular steel sign post 114 mm diameter.	nr				
12.0975	Remove from store and re-erect wide base tubular steel sign post 114 mm diameter.	nr				
12.0980	Remove from store and re-erect sign lighting unit, any type EA, mounting height not exceeding 10.00 metres.	nr				
12.0985	Remove from store and re-erect sign lighting unit, any type EFS, mounting height not exceeding 10.00 metres.	nr				
12.0990	Remove from store and re-erect sign lighting unit, any type EG, mounting height not exceeding 10.00 metres.	nr				
12.0995	Remove from store and re-erect refuge beacon, any type RB, mounting height not exceeding 10.00 metres.	nr				
12.1000	Remove from store and re-erect Belisha beacon, height not exceeding 10.00 metres.	nr				
12.1005	Remove from store and re-erect bracket arm, any type, mounting height not exceeding 10.00 metres.	nr				
12.1010	Remove from store and re-erect illuminated traffic sign bollard complete, any type.	nr				
12.1015	Remove from store and re-erect illuminated traffic sign bollard shell, any type.	nr				
12.1020	Remove from store and re-erect metal bollard, any type.	nr				
	Sign Cleaning					
12.1025	Cleaning of illuminated traffic sign bollard.	nr				
12.1030	Cleaning sign face area less than 1.00 square metre height not exceeding 3.00 metres.	nr				
12.1035	Cleaning sign face area greater than 1.00 square metres but less than 5.00 square metres, height not exceeding 3.00 metres.	nr				
12.1040	Cleaning sign face area greater than 5.00 square metres but less than 20.00 square metres, height not exceeding 3.00 metres.	nr				
12.1045	Cleaning sign face area less than 1.00 square metre height exceeding 3.00 metres but not exceeding 6.00 metres.	nr				
12.1050	Cleaning sign face area greater than 1.00 square metre but less than 5.00 square metre, height exceeding 3.00 metres but not exceeding 6.00 metres.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1055	Cleaning sign face area greater than 5.00 square metre but less than 20.00 square metre, height exceeding 3.00 metres but not exceeding 6.00 metres.	nr				
12.1060	Cleaning sign face area greater than 1.00 square metre but less than 5.00 square metre on gantry.	nr				
12.1065	Cleaning sign face area greater than 5.00 square metre but less than 20.00 square metre on gantry.	nr				
Routine Maintenance of Sign Lighting Units						
12.1075	Routine maintenance of sign lighting unit, mounting height not exceeding 10.00 metres.	nr				
Replacement of Sign Lighting Units						
12.1080	Replacement of faulty PL MCFE lamp exceeding 10 watt but not exceeding 40 watt during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1085	Replacement of faulty SL MCFE lamp exceeding 15 watt but not exceeding 50 watt during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1090	Replacement of faulty MCFE lamp exceeding 5 watt but not exceeding 15 watt in lighting unit during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
Fault Repair of Sign Lighting Units , Beacons and Bollards						
12.1095	Fault repair of sign lighting unit, mounting height not exceeding 10.00 metres.	nr				
12.1100	Fault repair of refuge beacon, mounting height not exceeding 10.00 metres	nr				
12.1105	Fault repair of Belisha beacon, height not exceeding 10.00 metres.	nr				
12.1110	Fault repair of zebra crossing lighting	nr				
12.1115	Fault repair of internally illuminated bollard	nr				
Replacement of Faulty Components						
12.1120	Replacement of faulty transformer/ballast during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1125	Replacement of faulty capacitor during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1130	Replacement of faulty lampholder during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1135	Replacement of faulty fuse block in lantern during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1140	Replacement of faulty Photo electric control unit socket during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1145	Replacement of faulty integral control gear during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1150	Replacement of faulty lantern glass during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1155	Replacement of faulty lantern support bracket to sign lantern during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1160	Replacement of faulty post door with permanent door during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1165	Replacement of faulty post door with temporary door during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1170	Replacement of faulty wiring on sign lighting unit incorporating one lantern during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1175	Replacement of faulty wiring on sign lighting unit incorporating two lanterns during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1180	Replacement of faulty wiring in permanent illuminated bollard during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1185	Replacement of faulty photo electric control unit on sign lighting unit during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1190	Replacement of faulty fluorescent starter unit for lamps not exceeding 100 Watts during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1195	Replacement of faulty fuse carrier during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1200	Routine maintenance of refuge beacon.	nr				
12.1205	Routine maintenance of Belisha beacon.	nr				
12.1210	Routine maintenance of permanent traffic bollard.	nr				
12.1215	Fault repair of permanent lit traffic bollard.	nr				
12.1220	Replacement of faulty rota flash units during either routine maintenance or fault repair operations of sign lighting units, mounting height not exceeding 10.00 metres.	nr				
12.1225	Replacement of faulty globe during either routine maintenance or fault repair operations of refuge beacons, any type RB, mounting height not exceeding 10.00 metres.	nr				
12.1230	Numbering of Traffic Signs Numbering of traffic signs	nr				
12.1235	Realign Traffic Signs Realign steel traffic sign post standard 76 mm diameter.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1240	Realign wide base tubular steel traffic sign post 76 mm diameter	nr				
12.1245	Realign steel traffic sign post standard 89 mm diameter.	nr				
12.1250	Realign wide base tubular steel traffic sign post 89 mm diameter.	nr				
12.1255	Realign steel traffic sign post standard 114 mm diameter.	nr				
12.1260	Realign wide base tubular steel traffic sign post 114 mm diameter.	nr				
12.1265	Realign steel traffic sign post standard 139 mm diameter.	nr				
12.1270	Realign wide base tubular steel traffic sign post 139 mm diameter.	nr				
12.1275	Realign steel traffic sign post standard 168 mm diameter.	nr				
12.1280	Realign wide base tubular steel traffic sign post 168 mm diameter.	nr				
12.1290	Excavation in Hard Material for traffic signs	m ³				
	Road Markings					
	Removal of Road Markings					
		UNIT				
12.1295	Removal of solid area in thermoplastic screed with applied solid glass beads in pedestrian crossings, not greater than 300mm wide, any colour.	m ²				
12.1300	Removal of solid area in thermoplastic screed with applied solid glass beads, greater than 300 mm wide, any colour.	m ²				
12.1305	Removal of continuous line in thermoplastic screed with applied solid glass beads, 100 mm wide, any colour.	m				
12.1310	Removal of continuous line in thermoplastic screed with applied solid glass beads, 100 mm wide, double, any colour.	m				
12.1315	Removal of continuous line, spray applied paint, 100 mm wide, any colour.	m				
12.1320	Removal of continuous line, brush applied paint, 100 mm wide, any colour.	m				
12.1325	Removal of continuous line in thermoplastic screed with applied solid glass beads, 50mm wide, any colour.	m				
12.1330	Removal of continuous line in thermoplastic screed with applied solid glass beads, 50mm wide, double, any colour.	m				
12.1335	Removal of continuous line in thermoplastic screed with applied solid glass beads, 150 mm wide, any colour.	m				
12.1340	Removal of continuous line in thermoplastic screed with applied solid glass beads, 150 mm wide, double, any colour.	m				
12.1345	Removal of continuous line in white thermoplastic screed with applied solid glass beads, 150 mm wide to Diagram Number 1049.1.	m				
12.1350	Removal of continuous line in thermoplastic screed with applied solid glass beads, 200 mm wide, any colour.	m				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1355	Removal of continuous line in thermoplastic screed with applied solid glass beads, 250 mm wide, any colour.	m				
12.1360	Removal of continuous line in thermoplastic screed with applied solid glass beads, 300 mm wide, any colour.	m				
12.1365	Removal of continuous line in thermoplastic screed with applied solid glass beads, 400 mm wide as Diagram Number 1002.1.	m				
12.1370	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 300 mm line, 150 mm gap to Diagram Number 1003.	m				
		UNIT				
12.1375	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 600 mm line, 300 mm gap to Diagram Number 1003.	m				
		UNIT				
12.1380	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 4000 mm line, 2000 mm gap to Diagram Number 1004.	m				
12.1385	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 6000 mm line, 3000 mm gap to Diagram Number 1004.1.	m				
12.1390	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 100 mm line, 5000 mm gap to Diagram Number 1005.	m				
12.1395	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 200 mm line, 7000 mm gap to Diagram Number 1005.1.	m				
12.1400	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 2000 mm line, 4000 mm gap to Diagram Number 1008.	m				
12.1405	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 3000 mm line, 6000 mm gap to Diagram Number 1008.1.	m				
12.1410	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 300 mm line, 150 mm gap to Diagram Number 1009.	m				
12.1415	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 600 mm line, 300 mm gap to Diagram Number 1009.	m				
12.1420	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1010.	m				
12.1425	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, double, 600 mm line, various gap to Diagram Numbers 1032 and 1033.	m				
12.1430	Removal of intermittent line in thermoplastic screed with applied solid glass beads, 50mm wide to any Diagram Number, any colour.	m				
12.1435	Removal of intermittent line in thermoplastic screed with applied solid glass beads, up to 100 mm wide to any Diagram Number, any colour.	m				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1440	Removal of intermittent line in white, spray applied paint, 100 mm wide.	m				
12.1445	Removal of intermittent line in white, brush applied paint, 100 mm wide.	m				
12.1450	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 4000 mm line, 2000 mm gap to Diagram Number 1004.	m				
12.1455	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 6000 mm line, 3000 mm gap to Diagram Number 1004.1.	m				
12.1460	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 100 mm line, 5000 mm gap to any Diagram Number 1005.	m				
		UNIT	0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.1465	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 200 mm line, 7000 mm gap to any Diagram Number 1005.1.	m				
12.1470	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 2000 mm line, 4000 mm gap to Diagram Number 1008.	m				
12.1475	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 3000 mm line, 6000 mm gap to Diagram Number 1008.1.	m				
12.1480	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 300 mm line, 150 mm gap to Diagram Number 1009.	m				
12.1485	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 600 mm line, 300 mm gap to Diagram Number 1009.	m				
12.1490	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1010.	m				
12.1495	Removal of intermittent line in thermoplastic screed with applied solid glass beads, 150 mm wide to any Diagram Number, any colour.	m				
12.1500	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 300 mm line, 150 mm gap to Diagram Number 1003.	m				
12.1505	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 600 mm line, 300 mm gap to Diagram Number 1003.	m				
12.1510	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1003.1.	m				
12.1515	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 500 mm line, 200 mm gap to Diagram Number 1003.2.	m				
12.1520	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 300 mm line, 150 mm gap to Diagram Number 1009.	m				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1525	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 600 mm line, 300 mm gap to Diagram Number 1009.	m				
12.1530	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1010.	m				
12.1535	Removal of intermittent line in thermoplastic screed with applied solid glass beads, 200 mm wide to any Diagram Number, any colour.	m				
12.1540	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 250 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1010.	m				
12.1545	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 300 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1003.1.	m				
		UNIT	0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.1550	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 300 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1010.	m				
12.1555	Removal of intermittent line in white thermoplastic screed with applied solid glass beads, 500 mm wide, 700 mm line, 300 mm gap to Diagram Number 1003.3.	m				
			1	2 - 5	6 - 20	21 +
12.1560	Removal of speed camera bar markings in white thermoplastic screed with applied solid glass bead	per camera				
			0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.1565	Removal of ancillary line in thermoplastic screed with applied solid glass beads, 100 mm wide in zigzags, any colour.	m				
12.1570	Removal of ancillary line in primrose thermoplastic screed with applied solid glass beads, 50mm wide in zigzags.	m				
12.1575	Removal of ancillary line in white thermoplastic screed with applied solid glass beads, 100 mm wide in nosings and hatched areas.	m				
12.1580	Removal of ancillary line in white thermoplastic screed with applied solid glass beads, 150 mm wide in nosings and hatched areas.	m				
12.1585	Removal of ancillary line in yellow thermoplastic screed with applied solid glass beads, 150 mm wide in hatched areas to Diagram Numbers 1043 and 1044.	m				
12.1590	Removal of ancillary line in white thermoplastic screed with applied solid glass beads, 200 mm wide in nosings and hatched areas.	m				
12.1595	Removal of ancillary line in yellow thermoplastic screed with applied solid glass beads, 200 mm wide in hatched areas to Diagram Numbers 1043, 1044 and 1045.	m				
12.1600	Removal of ancillary line in yellow thermoplastic screed with applied solid glass beads, 300 mm wide in hatched areas to Diagram Number 1045.	m				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1605	Removal of ancillary line in white thermoplastic screed with applied solid glass beads, 500 mm wide in nosings and hatched areas.	m				
12.1610	Removal of ancillary line in yellow thermoplastic screed, 600 mm wide in perception bars.	m				
12.1615	Removal of raised rib lines in white thermoplastic screed with applied solid glass beads, 150 mm wide with ribs at 500 mm centres, Diagram Number 1012.3.	m				
12.1620	Removal of raised rib lines in white thermoplastic screed with applied solid glass beads, 200 mm wide with ribs at 250 mm centres, Diagram Number 1012.2.	m				
12.1625	Removal of raised rib lines in white thermoplastic screed with applied solid glass beads, 200 mm wide with ribs at 500 mm centres, Diagram Number 1012.2.	m				
			1	2 - 5	6 - 20	21 +
12.1630	Removal of triangle in white thermoplastic screed with solid glass beads, 1875 mm long, to Diagram Number 1023.	nr				
12.1635	Removal of triangle in white thermoplastic screed with solid glass beads, 3750 mm long, to Diagram Number 1023.	nr				
12.1640	Removal of circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, Removal of circle not exceeding 1000 mm diameter to Diagram Number 1003.4.	nr				
12.1645	Removal of circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, Removal of circle exceeding 1000 mm diameter but not exceeding 1700 mm diameter to Diagram Number 1003.4.	nr				
12.1650	Removal of circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, Removal of circle exceeding 1700 mm diameter but not exceeding 2400 mm diameter to Diagram Number 1003.4.	nr				
12.1655	Removal of circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, Removal of circle exceeding 2400 mm diameter but not exceeding 3000 mm diameter to Diagram Number 1003.4.	nr				
12.1660	Removal of circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, Removal of circle exceeding 3000 mm diameter but not exceeding 4000 mm diameter to Diagram Number 1003.4.	nr				
12.1665	Removal of arrow in white thermoplastic screed with applied solid glass beads, 1000 mm long, straight to Diagram Number 1059.	nr				
12.1670	Removal of arrow in white thermoplastic screed with applied solid glass beads, 2000 mm long, straight to Diagram Number 1059.	nr				
12.1675	Removal of arrow in white thermoplastic screed with applied solid glass beads, 4000 mm long, straight to Diagram Numbers 1035, 1036.1, 1036.2 and 1038.	nr				
12.1680	Removal of arrow in white thermoplastic screed with applied solid glass beads, 6000 mm long, straight to Diagram Numbers 1035, 1036.1, 1036.2 and 1038.	nr				
12.1685	Removal of arrow in white thermoplastic screed with applied solid glass beads, 9000 mm long, straight to Diagram Number 1038.	nr				
12.1690	Removal of arrow in white thermoplastic screed with applied solid glass beads, 4500 mm long, curved to Diagram Number 1014.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1695	Removal of arrow in white thermoplastic screed with applied solid glass beads, 6000 mm long, curved to Diagram Number 1014.	nr				
12.1700	Removal of arrow in white thermoplastic screed with applied solid glass beads, 9000 mm long, curved to Diagram Number 1014.	nr				
12.1705	Removal of arrow in white thermoplastic screed with applied solid glass beads, 3025 mm long, curved to Diagram Number 1038.1.	nr				
12.1710	Removal of arrow in white thermoplastic screed with applied solid glass beads, 4450 mm long, curved to Diagram Number 1038.1.	nr				
12.1715	Removal of arrow in white thermoplastic screed with applied solid glass beads, 1000 mm long, turning to Diagram Number 1059.	nr				
12.1720	Removal of arrow in white thermoplastic screed with applied solid glass beads, 2000 mm long, turning to Diagram Number 1059.	nr				
12.1725	Removal of arrow in white thermoplastic screed with applied solid glass beads, 4000 mm long, turning to Diagram Numbers 1035, 1036.1, 1037.1 and 1038.	nr				
12.1730	Removal of arrow in white thermoplastic screed with applied solid glass beads, 6000 mm long, turning to Diagram Numbers 1035, 1036.1, 1037.1 and 1038.	nr				
12.1735	Removal of arrow in white thermoplastic screed with applied solid glass beads, 9000 mm long, turning to Diagram Number 1038.	nr				
12.1740	Removal of arrow in white thermoplastic screed with applied solid glass beads, 4000 mm long, double headed to Diagram Number 1038.	nr				
12.1745	Removal of arrow in white thermoplastic screed with applied solid glass beads, 6000 mm long, double headed to Diagram Number 1038.	nr				
12.1750	Removal of arrow in white thermoplastic screed with applied solid glass beads, 9000 mm long, double headed to Diagram Number 1038.	nr				
12.1755	Removal of arrow in white thermoplastic screed with applied solid glass beads, 8000 mm long, double headed to Diagram Number 1039.	nr				
12.1760	Removal of arrow in white thermoplastic screed with applied solid glass beads, 16000 mm long, double headed to Diagram Number 1039.	nr				
12.1765	Removal of arrow in white thermoplastic screed with applied solid glass beads, 32000 mm long, double headed to Diagram Number 1039.	nr				
12.1770	Removal of arrow in white thermoplastic screed with applied solid glass beads, 5550 mm - 6550 mm long, double headed to Diagram Number 1050.	nr				
12.1775	Removal of kerb markings in yellow thermoplastic screed, not exceeding 500 mm long to Diagram Number 1019.	nr				
12.1780	Removal of kerb markings in yellow thermoplastic screed, not exceeding 500 mm long, double, to Diagram Number 1019.	nr				
12.1785	Removal of letters and numerals in white thermoplastic screed with applied solid glass beads 280 mm high	nr				
12.1790	Removal of letters and numerals in white thermoplastic screed with applied solid glass beads 350 mm high	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1795	Removal of letters and numerals in white thermoplastic screed with applied solid glass beads 700 mm high	nr				
12.1800	Removal of letters and numerals in white thermoplastic screed with applied solid glass beads 705 mm high	nr				
12.1805	Removal of letters and numerals in white thermoplastic screed with applied solid glass beads 1035 mm high	nr				
12.1810	Removal of letters and numerals in white thermoplastic screed with applied solid glass beads 1600 mm high	nr				
12.1815	Removal of letters and numerals in yellow thermoplastic screed with applied solid glass beads 1600 mm high	nr				
12.1820	Removal of letters and numerals in white thermoplastic screed with applied solid glass beads 2800 mm high	nr				
12.1825	Removal of letters and numerals in yellow thermoplastic screed with applied solid glass beads 2800 mm high	nr				
12.1830	Removal of cycle symbol in white thermoplastic screed with applied solid glass beads 1215 mm long to Diagram Number 1057.	nr				
12.1835	Removal of cycle symbol in white thermoplastic screed with applied solid glass beads 1780 mm long to Diagram Number 1057.	nr				
12.1840	Removal of cycle symbol in white thermoplastic screed with applied solid glass beads 2750 mm long to Diagram Number 1057.	nr				
12.1845	Removal of 30 MPH symbol in white thermoplastic screed with applied solid glass beads 4300 mm long to Diagram Number 1065.	nr				
12.1850	Removal of 30 MPH symbol in white thermoplastic screed with applied solid glass beads 7500 mm long to Diagram Number 1065.	nr				
12.1855	Removal of pre-formed roundel, 4.3 metres diameter.	nr				
12.1860	Removal of pre-formed roundel, 7.6 metres diameter.	nr				
12.1865	Removal of roundel in white thermoplastic screed with applied solid glass beads, 4.3 metres diameter.	nr				
12.1870	Removal of roundel in white thermoplastic screed with applied solid glass beads, 7.6 metres diameter.	nr				
12.1875	Removal of Congestion Charge Symbol marking red and white thermoplastic screed with applied solid glass beads.	nr				
12.1880	Removal of pedestrian, cycle or Toucan crossing marking in white thermoplastic screed with applied solid glass beads, 110 x 110 mm maximum to Diagram Numbers 1055.1 and 1055.2.	nr				
12.1885	Removal of speed hump triangles in white thermoplastic screed with applied solid glass beads, to Diagram Number 1062.	nr				
12.1890	Removal of markers for assessing the speed of vehicular traffic in white thermoplastic screed with applied solid glass beads to Diagram Number 1063.	nr				
12.1895	Removal of chevron marking in white thermoplastic screed with applied solid glass beads to Diagram Number 1064.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.1900	Temporary removal of road markings by application of black bitumastic paint, any colour, continuous or intermittent any width	m ²				
			0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
			1	2 - 5	6 - 20	21 +
12.1905	Removal of speed camera markings old type	per camera				
12.191	Removal of individual parking bay at edge of cwy, width less than 2.7m, markings any colour, any width, any wording, as per Diagram No 1028, including posts and signs	nr				
12.1915	Removal of individual parking bay at edge of cwy, width 2.7m to 3.6m, markings any colour, any width, any wording, as per Diagram No 1028, including posts and signs	nr				
12.1920	Removal of individual parking bay in centre of cwy, width less than 2.7m, markings any colour, any width, any wording, as per Diagram No 1028, including posts and signs	nr				
12.1925	Removal of individual parking bay in centre of cwy, width 2.7m to 4.2m, markings any colour, any width, any wording, as per Diagram No 1028, including posts and signs	nr				
Road Markings (temporary or permanent)						
		UNIT	0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.1930	Solid area in white thermoplastic screed with applied solid glass beads in pedestrian crossings.	m ²				
12.1935	Solid area in white thermoplastic screed with applied solid glass beads, greater than 300 mm wide.	m ²				
12.1940	Continuous line in white thermoplastic screed with applied solid glass beads, 100 mm wide.	m				
		UNIT	0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.1945	Continuous line in white thermoplastic screed with applied solid glass beads, 100 mm wide, double.	m				
12.1950	Continuous line in white , spray applied paint, 100 mm wide	m				
12.1955	Continuous line in white, brush applied paint, 100 mm wide	m				
12.1960	Continuous line in primrose thermoplastic screed with applied solid glass beads, 50mm wide	m				
12.1965	Continuous line in yellow thermoplastic screed with applied solid glass beads, 100 mm wide.	m				
12.1970	Continuous line in primrose thermoplastic screed with applied solid glass beads, 50mm wide, double	m				
12.1975	Continuous line in yellow thermoplastic screed with applied solid glass beads, 100 mm wide, double.	m				
12.1980	Continuous line in red thermoplastic screed with applied solid glass beads, 100 mm wide.	m				
12.1985	Continuous line in red thermoplastic screed with applied solid glass beads, 100 mm wide, double.	m				
12.1990	Continuous line in white thermoplastic screed with applied solid glass beads, 150 mm wide.	m				
12.1995	Continuous line in white thermoplastic screed with applied solid glass beads, 150 mm wide, double.	m				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.2000	Continuous line in white thermoplastic screed with applied solid glass beads, 150 mm wide to Diagram Number 1049.1.	m				
12.2005	Continuous line in white thermoplastic screed with applied solid glass beads, 200 mm wide.	m				
12.2010	Continuous line in yellow thermoplastic screed with applied solid glass beads, 200 mm wide.	m				
12.2015	Continuous line in red thermoplastic screed with applied solid glass beads, 200 mm wide.	m				
12.2020	Continuous line in white thermoplastic screed with applied solid glass beads, 250 mm wide.	m				
12.2025	Continuous line in white thermoplastic screed with applied solid glass beads, 300 mm wide.	m				
12.2030	Continuous line in yellow thermoplastic screed with applied solid glass beads, 300 mm wide.	m				
12.2035	Continuous line in white thermoplastic screed with applied solid glass beads, 400 mm wide as Diagram Number 1002.1.	m				
12.2037	Continuous line with stop-ends in white thermoplastic screed with applied solid glass beads width 200mm as Diagram Number 1026.1	m				
12.2040	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 300 mm line, 150 mm gap to Diagram Number 1003.	m				
		UNIT				
12.2045	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 600 mm line, 300 mm gap to Diagram Number 1003.	m				
12.2050	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 4000 mm line, 2000 mm gap to Diagram Number 1004.	m				
		UNIT				
12.2055	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 6000 mm line, 3000 mm gap to Diagram Number 1004.1.	m				
12.2060	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 100 mm line, 5000 mm gap to Diagram Number 1005.	m				
12.2065	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 200 mm line, 7000 mm gap to Diagram Number 1005.1.	m				
12.2070	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 2000 mm line, 4000 mm gap to Diagram Number 1008.	m				
12.2075	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 3000 mm line, 6000 mm gap to Diagram Number 1008.1.	m				
12.2080	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 300 mm line, 150 mm gap to Diagram Number 1009.	m				
12.2085	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 600 mm line, 300 mm gap to Diagram Number 1009.	m				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.2090	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1010.	m				
12.2095	Intermittent line in white thermoplastic screed with applied solid glass beads, 100 mm wide, double, 600 mm line, various gap to Diagram Numbers 1032 and 1033.	m				
12.2100	Intermittent line in primrose thermoplastic screed with applied solid glass beads, 50mm wide to any Diagram Number	m				
12.2105	Intermittent line in yellow thermoplastic screed with applied solid glass beads, up to 100 mm wide to any Diagram Number.	m				
12.2110	Intermittent line in red thermoplastic screed with applied solid glass beads, up to 100 mm wide to any Diagram Number.	m				
12.2115	Intermittent line in white, spray applied paint, 100 mm wide	m				
12.2120	Intermittent line in white, brush applied paint, 100 mm wide	m				
12.2125	Intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 4000 mm line, 2000 mm gap to Diagram Number 1004.	m				
12.2130	Intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 6000 mm line, 3000 mm gap to Diagram Number 1004.1.	m				
12.2135	Intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 100 mm line, 5000 mm gap to any Diagram Number 1005.	m				
		UNIT	0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.2140	Intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 200 mm line, 7000 mm gap to any Diagram Number 1005.1.	m				
12.2145	Intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 2000 mm line, 4000 mm gap to Diagram Number 1008.	m				
		UNIT	0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.2150	Intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 3000 mm line, 6000 mm gap to Diagram Number 1008.1.	m				
12.2155	Intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 300 mm line, 150 mm gap to any Diagram Number 1009.	m				
12.2160	Intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 600 mm line, 300 mm gap to any Diagram Number 1009.	m				
12.2165	Intermittent line in white thermoplastic screed with applied solid glass beads, 150 mm wide, 1000 mm line, 1000 mm gap to any Diagram Number 1010.	m				
12.2170	Intermittent line in yellow thermoplastic screed with applied solid glass beads, 150 mm wide to any Diagram Number.	m				
12.2175	Intermittent line in red thermoplastic screed with applied solid glass beads, 150 mm wide to any Diagram Number.	m				
12.2180	Intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 300 mm line, 150 mm gap to Diagram Number 1003.	m				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.2185	Intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 600 mm line, 300 mm gap to Diagram Number 1003.	m				
12.2190	Intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1003.1.	m				
12.2195	Intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 500 mm line, 200 mm gap to Diagram Number 1003.2.	m				
12.2200	Intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 300 mm line, 150 mm gap to Diagram Number 1009.	m				
12.2205	Intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 600 mm line, 300 mm gap to Diagram Number 1009.	m				
12.2210	Intermittent line in white thermoplastic screed with applied solid glass beads, 200 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1010.	m				
12.2215	Intermittent line in yellow thermoplastic screed with applied solid glass beads, 200 mm wide to any Diagram Number.	m				
12.2220	Intermittent line in red thermoplastic screed with applied solid glass beads, 200 mm wide to any Diagram Number.	m				
12.2225	Intermittent line in white thermoplastic screed with applied solid glass beads, 250 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1010.	m				
		UNIT	0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.2230	Intermittent line in white thermoplastic screed with applied solid glass beads, 300 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1003.1.	m				
12.2235	Intermittent line in white thermoplastic screed with applied solid glass beads, 300 mm wide, 1000 mm line, 1000 mm gap to Diagram Number 1010.	m				
		UNIT	0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.2240	Intermittent line in white thermoplastic screed with applied solid glass beads, 500 mm wide, 700 mm line, 300 mm gap to Diagram Number 1003.3.	m				
			1	2 - 5	6 - 20	21 +
12.2245	Removal of speed camera bar markings in white thermoplastic screed with applied solid glass bead	per camera				
			0 - 1.0	1.1 - 5.0	5.1 - 10.0	10.1 +
12.2250	Ancillary line in white thermoplastic screed with applied solid glass beads, 100 mm wide in zigzags.	m				
12.2255	Ancillary line in primrose thermoplastic screed with applied solid glass beads, 50mm wide in zigzags	m				
12.2260	Ancillary line in yellow thermoplastic screed with applied solid glass beads, 100 mm wide in zigzags.	m				
12.2265	Ancillary line in white thermoplastic screed with applied solid glass beads, 100 mm wide in nosings and hatched areas.	m				
12.2270	Ancillary line in white thermoplastic screed with applied solid glass beads, 150 mm wide in nosings and hatched areas.	m				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.2275	Ancillary line in yellow thermoplastic screed with applied solid glass beads, 150 mm wide in hatched areas to Diagram Numbers 1043 and 1044.	m				
12.2280	Ancillary line in white thermoplastic screed with applied solid glass beads, 200 mm wide in nosings and hatched areas.	m				
12.2285	Ancillary line in yellow thermoplastic screed with applied solid glass beads, 200 mm wide in hatched areas to Diagram Numbers 1043, 1044 and 1045.	m				
12.2290	Ancillary line in yellow thermoplastic screed with applied solid glass beads, 300 mm wide in hatched areas to Diagram Number 1045.	m				
12.2295	Ancillary line in white thermoplastic screed with applied solid glass beads, 500 mm wide in nosings and hatched areas.	m				
12.2300	Ancillary line in yellow thermoplastic screed, 600 mm wide in perception bars.	m				
12.2305	Raised rib lines in white thermoplastic screed with applied solid glass beads, 150 mm wide with ribs at 500 mm centres, Diagram Number 1012.3.	m				
12.2310	Raised rib lines in white thermoplastic screed with applied solid glass beads, 200 mm wide with ribs at 250 mm centres, Diagram Number 1012.2.	m				
12.2315	Raised rib lines in white thermoplastic screed with applied solid glass beads, 200 mm wide with ribs at 500 mm centres, Diagram Number 1012.2.	m				
			1	2 - 5	6 - 20	21 +
12.2320	Triangle in white thermoplastic screed with solid glass beads, 1875 mm long, to Diagram Number 1023.	nr				
12.2325	Triangle in white thermoplastic screed with solid glass beads, 3750 mm long, to Diagram Number 1023.	nr				
12.2330	Circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, circle not exceeding 1000 mm diameter to Diagram Number 1003.4.	nr				
12.2335	Circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, circle exceeding 1000 mm diameter but not exceeding 1700 mm diameter to Diagram Number 1003.4.	nr				
12.2340	Circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, circle exceeding 1700 mm diameter but not exceeding 2400 mm diameter to Diagram Number 1003.4.	nr				
12.2345	Circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, circle exceeding 2400 mm diameter but not exceeding 3000 mm diameter to Diagram Number 1003.4.	nr				
12.2350	Circle with enclosing arrows in white thermoplastic screed with applied solid glass beads, circle exceeding 3000 mm diameter but not exceeding 4000 mm diameter to Diagram Number 1003.4.	nr				
12.2355	Arrow in white thermoplastic screed with applied solid glass beads, 1000 mm long, straight to Diagram Number 1059.	nr				
12.2360	Arrow in white thermoplastic screed with applied solid glass beads, 2000 mm long, straight to Diagram Number 1059.	nr				
12.2365	Arrow in white thermoplastic screed with applied solid glass beads, 4000 mm long, straight to Diagram Numbers 1035, 1036.1, 1036.2 and 1038.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.2370	Arrow in white thermoplastic screed with applied solid glass beads, 6000 mm long, straight to Diagram Numbers 1035, 1036.1, 1036.2 and 1038.	nr				
12.2375	Arrow in white thermoplastic screed with applied solid glass beads, 9000 mm long, straight to Diagram Number 1038.	nr				
12.2380	Arrow in white thermoplastic screed with applied solid glass beads, 4500 mm long, curved to Diagram Number 1014.	nr				
12.2385	Arrow in white thermoplastic screed with applied solid glass beads, 6000 mm long, curved to Diagram Number 1014.	nr				
12.2390	Arrow in white thermoplastic screed with applied solid glass beads, 9000 mm long, curved to Diagram Number 1014.	nr				
12.2395	Arrow in white thermoplastic screed with applied solid glass beads, 3025 mm long, curved to Diagram Number 1038.1.	nr				
12.2400	Arrow in white thermoplastic screed with applied solid glass beads, 4450 mm long, curved to Diagram Number 1038.1.	nr				
12.2405	Arrow in white thermoplastic screed with applied solid glass beads, 1000 mm long, turning to Diagram Number 1059.	nr				
12.2410	Arrow in white thermoplastic screed with applied solid glass beads, 2000 mm long, turning to Diagram Number 1059.	nr				
12.2415	Arrow in white thermoplastic screed with applied solid glass beads, 4000 mm long, turning to Diagram Numbers 1035, 1036.1, 1037.1 and 1038.	nr				
12.2420	Arrow in white thermoplastic screed with applied solid glass beads, 6000 mm long, turning to Diagram Numbers 1035, 1036.1, 1037.1 and 1038.	nr				
12.2425	Arrow in white thermoplastic screed with applied solid glass beads, 9000 mm long, turning to Diagram Number 1038.	nr				
12.2430	Arrow in white thermoplastic screed with applied solid glass beads, 4000 mm long, double headed to Diagram Number 1038.	nr				
12.2435	Arrow in white thermoplastic screed with applied solid glass beads, 6000 mm long, double headed to Diagram Number 1038.	nr				
12.2440	Arrow in white thermoplastic screed with applied solid glass beads, 9000 mm long, double headed to Diagram Number 1038.	nr				
12.2445	Arrow in white thermoplastic screed with applied solid glass beads, 8000 mm long, double headed to Diagram Number 1039.	nr				
12.2450	Arrow in white thermoplastic screed with applied solid glass beads, 16000 mm long, double headed to Diagram Number 1039.	nr				
12.2455	Arrow in white thermoplastic screed with applied solid glass beads, 32000 mm long, double headed to Diagram Number 1039.	nr				
12.2460	Arrow in white thermoplastic screed with applied solid glass beads, 5550 mm - 6550 mm long, double headed to Diagram Number 1050.	nr				
12.2465	Kerb markings in yellow thermoplastic screed, not exceeding 500 mm long to Diagram Number 1019.	nr				
12.2470	Kerb markings in yellow thermoplastic screed, not exceeding 500 mm long, double, to Diagram Number 1019.	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.2475	Letters and numerals in white thermoplastic screed with applied solid glass beads 280 mm high	nr				
12.2480	Letters and numerals in white thermoplastic screed with applied solid glass beads 350 mm high	nr				
12.2482	Letters and numerals in white thermoplastic screed with applied solid glass beads 450 mm high	nr				
12.2485	Letters and numerals in white thermoplastic screed with applied solid glass beads 700 mm high	nr				
12.2490	Letters and numerals in white thermoplastic screed with applied solid glass beads 705 mm high	nr				
12.2495	Letters and numerals in white thermoplastic screed with applied solid glass beads 1035 mm high	nr				
12.2500	Letters and numerals in white thermoplastic screed with applied solid glass beads 1600 mm high	nr				
12.2502	Letters and numerals in yellow thermoplastic screed with applied solid glass beads 450 mm high	nr				
12.2505	Letters and numerals in yellow thermoplastic screed with applied solid glass beads 1600 mm high	nr				
12.2510	Letters and numerals in white thermoplastic screed with applied solid glass beads 2800 mm high	nr				
12.2515	Letters and numerals in yellow thermoplastic screed with applied solid glass beads 2800 mm high	nr				
12.2520	Cycle symbol in white thermoplastic screed with applied solid glass beads 1215 mm long to Diagram Number 1057.	nr				
12.2525	Cycle symbol in white thermoplastic screed with applied solid glass beads 1780 mm long to Diagram Number 1057.	nr				
12.2530	Cycle symbol in white thermoplastic screed with applied solid glass beads 2750 mm long to Diagram Number 1057.	nr				
12.2535	30 MPH symbol in white thermoplastic screed with applied solid glass beads 4300 mm long to Diagram Number 1065.	nr				
12.2540	30 MPH symbol in white thermoplastic screed with applied solid glass beads 7500 mm long to Diagram Number 1065.	nr				
12.2545	Pre-formed roundel, 4.3 metres diameter.	nr				
12.2550	Pre-formed roundel, 7.6 metres diameter.	nr				
12.2555	Roundel in white thermoplastic screed with applied solid glass beads, 4.3 metres diameter.	nr				
12.2560	Roundel in white thermoplastic screed with applied solid glass beads, 7.6 metres diameter.	nr				
12.2565	Preformed white Congestion Charge 'Approach' symbol marking 3m x 1m to Typical Arrangement Drawing LOHAC 1200.03	nr				
12.2570	Preformed white on red Congestion Charge 'Entry' symbol marking 3m x 1m to Typical Arrangement Drawing LOHAC 1200.03	nr				
12.2575	Pedestrian, cycle or Toucan crossing marking in white thermoplastic screed with applied solid glass beads, 110 x 110 mm maximum to Diagram Numbers 1055.1 and 1055.2.	nr				

[illegible]

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.2665	254 mm x 140 mm rectangular bi-directional reflecting road stud "Cats Eyes" complete unit with white, red or green convex lens reflector, installed in concrete.	nr				
12.2670	254 mm x 140 mm rectangular bi-directional reflecting road stud "Cats Eyes" complete unit with white, red or green convex lens reflector, installed in bituminous material.	nr				
12.2675	254 mm x 140 mm rectangular uni-directional reflecting road stud "Cats Eyes" insert pad only with white, red or green convex lens reflector, including removal of existing pad	nr				
12.2680	254 mm x 140 mm rectangular bi-directional reflecting road stud "Cats Eyes" insert pad only with white, red or green convex lens reflector, including removal of existing pad.	nr				
12.2685	100 mm x 100 mm rectangular uni-directional reflecting road stud "3M type" installed in concrete.	nr				
12.2690	100 mm x 100 mm rectangular uni-directional reflecting road stud "3M type" installed in bituminous material.	nr				
12.2695	100 mm x 100 mm rectangular uni-directional reflecting road stud rubber type installed in concrete.	nr				
12.2700	100 mm x 100 mm rectangular uni-directional reflecting road stud rubber type installed in bituminous material.	nr				
12.2705	100 mm x 100 mm rectangular uni-directional reflecting temporary road stud installed with adhesive on any surface.	nr				
12.2710	Removal of 100 mm x 100 mm rectangular uni-directional reflecting temporary road stud installed with adhesive on any surface.	nr				
12.2715	Remove from Set Aside Area and Re-install Road Studs Remove from set aside area and re-install 254 mm x 140 mm rectangular uni-directional reflecting road stud "Cats Eyes" with white, red or green convex lens reflector, installed in concrete.	nr				
12.2720	Remove from set aside area and re-install 254 mm x 140 mm rectangular uni-directional reflecting road stud "Cats Eyes" with white, red or green convex lens reflector, installed in bituminous material.	nr				
12.2725	Remove from set aside area and re-install 254 mm x 140 mm rectangular bi-directional reflecting road stud "Cats Eyes" complete unit with white, red or green convex lens reflector, installed in concrete.	nr				
12.2730	Remove from set aside area and re-install 254 mm x 140 mm rectangular bi-directional reflecting road stud "Cats Eyes" complete unit with white, red or green convex lens reflector, installed in bituminous material.	nr				
12.2735	Remove from set aside area and re-install 254 mm x 140 mm rectangular uni-directional reflecting road stud "Cats Eyes" insert pad only with white, red or green convex lens reflector, including removal of existing pad.	nr				
12.2740	Remove from set aside area and re-install 254 mm x 140 mm rectangular bi-directional reflecting road stud "Cats Eyes" insert pad only with white, red or green convex lens reflector, including removal of existing pad.	nr				
			1 - 10	11 - 25	26 - 50	50 +

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.2745	Remove from set aside area and re-install 100 mm x 100 mm rectangular uni-directional reflecting road stud "3M type" installed in concrete.	nr				
12.2750	Remove from set aside area and re-install 100 mm x 100 mm rectangular uni-directional reflecting road stud "3M type" installed in bituminous material.	nr				
12.2755	Remove from set aside area and re-install 100 mm x 100 mm rectangular uni-directional reflecting road stud rubber type installed in concrete.	nr				
12.2760	Remove from set aside area and re-install 100 mm x 100 mm rectangular uni-directional reflecting road stud rubber type installed in bituminous material.	nr				
12.2765	Remove from set aside area and re-install 100 mm x 100 mm rectangular uni-directional reflecting temporary road stud installed with adhesive on any surface.	nr				
12.2770	Remove from Store Extra over remove road studs from set aside area for removal from store.	nr				
12.2775	Traffic Bollards (incorporating a traffic sign) Traffic bollard, non lit, any type.	nr				
12.2780	Traffic bollard, internally illuminated, any type.	nr				
12.2785	Re-fix traffic bollard, non lit, any type.	nr				
12.2790	Re-fix traffic bollard, internally illuminated, any type.	nr				
12.2795	Re-fix shell to traffic bollard.	nr				
12.2800	Marker Posts Marker post, distance marker type, including socket.	nr				
12.2805	Marker post, distance marker type, post only.	nr				
12.2810	Hazard marker post wood, 1 metre above ground level to Fig 4.83 or 4.84 of Chapter 4 of the Traffic Signs Manual.	nr				
12.2815	Hazard marker post plastic, 1 metre above ground level to Fig 4.83 or 4.84 of Chapter 4 of the Traffic Signs Manual	nr				
12.2820	Hazard marker post tubular steel filled with concrete, 1 metre above ground level to Fig 4.83 or 4.84 of Chapter 4 of the Traffic Signs Manual	nr				
12.2825	Non-Reflecting Road Studs, Road Stud Cylinders and Reflecting Road Stud Pads 100 mm square road stud	nr				
12.2830	White thermoplastic chart node stud, 100 mm diameter x 20 mm deep	nr				
12.2835	600 mm high index sleeve knock down/swing back road stud cylinder with integral rubber base, fitted to existing cats-eye housing	nr	1 - 10	11 - 25	26 - 50	50 +
12.2840	600 mm high index sleeve knock down/swing back road stud cylinder with integral rubber base and cats-eye housing	nr				
12.2845	Reflecting road stud rubber pad with lens reflector	nr				

Series 1200: Traffic Signs and Road Markings			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			1	2 - 5	6 - 20	21 +
12.2850	Temporary Variable Message Sign Trailer-mounted sign, any size	day				
12.2855	Suspension of Traffic Controls Extra over items for removal, masking or covering of signs and road markings	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
	<p>THE COST OF COLUMNS, BASES, BRACKETS, CANTILEVER MASTS, LUMINAIRES, CONTROLLERS, LAMPS & DELIVERY OF THESE ARE EXCLUDED FROM ALL THE 1300 SERIES ITEMS, BUT RATES ARE INCLUSIVE OF ALL OTHER MATERIALS</p> <p>COLUMNS</p> <p>Installation only new Road Lighting Columns</p>					
13.0005	Installation only of any type of steel road lighting column of 4m nominal height	nr				
13.0010	Installation only of any type of steel road lighting column of 5m nominal height	nr				
13.0015	Installation only of any type of steel road lighting column of 6m nominal height	nr				
13.0020	Installation only of any type of steel road lighting column of 8m nominal height	nr				
13.0025	Installation only of any type of steel road lighting column of 10m nominal height	nr				
13.0030	Installation only of any type of steel road lighting column of 12m nominal height	nr				
13.0035	Installation only of any type of steel road lighting column of 15m nominal height	nr				
13.0040	Installation only of any type of steel road lighting column of 18m nominal height	nr				
13.0045	Installation only of any type of high mast lighting column exceeding 18m nominal height	nr				
13.0050	Installation only of any type of steel fold down lighting column of 4m nominal height	nr				
13.0055	Installation only of any type of steel fold down lighting column of 5m nominal height	nr				
13.0060	Installation only of any type of steel fold down lighting column of 6m nominal height	nr				
13.0065	Installation only of any type of steel fold down lighting column of 8m nominal height	nr				
13.0070	Installation only of any type of steel fold down lighting column of 10m nominal height	nr				
13.0075	Installation only of any type of steel fold down lighting column of 12m nominal height	nr				
13.0080	Installation only of any type of aluminium road lighting column of 4m nominal height	nr				
13.0085	Installation only of any type of aluminium road lighting column of 5m nominal height	nr				
13.0090	Installation only of any type of aluminium road lighting column of 6m nominal height	nr				
13.0095	Installation only of any type of aluminium road lighting column of 8m nominal height	nr				
13.0100	Installation only of any type of aluminium road lighting column of 10m nominal height	nr				
13.0105	Installation only of any type of aluminium road lighting column of 12m nominal height	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.0110	Installation only of any type of aluminium road lighting column of 15m nominal height	nr				
13.0115	Installation only of any type of aluminium road lighting column of 18m nominal height	nr				
13.0120	Installation only of any type of aluminium fold down lighting column of 4m nominal height	nr				
13.0125	Installation only of any type of aluminium fold down lighting column of 5m nominal height	nr				
13.0130	Installation only of any type of aluminium fold down lighting column of 6m nominal height	nr				
13.0135	Installation only of any type of aluminium fold down lighting column of 8m nominal height	nr				
13.0140	Installation only of any type of aluminium fold down lighting column of 10m nominal height	nr				
13.0145	Installation only of any type of aluminium fold down lighting column of 12m nominal height	nr				
13.0150	Installation only of any type of composite or polymer road lighting column of 4m nominal height	nr				
13.0155	Installation only of any type of composite or polymer road lighting column of 5m nominal height	nr				
13.0160	Installation only of any type of composite or polymer road lighting column of 6m nominal height	nr				
13.0165	Installation only of any type of composite or polymer road lighting column of 8m nominal height	nr				
13.0170	Installation only of any type of composite or polymer road lighting column of 10m nominal height	nr				
13.0175	Installation only of any type of composite or polymer road lighting column of 12m nominal height	nr				
13.0180	Installation only of any type of composite or polymer road lighting column of 15m nominal height	nr				
13.0185	Installation only of any type of composite or polymer road lighting column of 18m nominal height	nr				
13.0190	Installation only of any type of composite or polymer fold down lighting column of 4m nominal height	nr				
13.0195	Installation only of any type of composite or polymer fold down lighting column of 5m nominal height	nr				
13.0200	Installation only of any type of composite or polymer fold down lighting column of 6m nominal height	nr				
13.0205	Installation only of any type of composite or polymer fold down lighting column of 8m nominal height	nr				
13.0210	Installation only of any type of composite or polymer fold down lighting column of 10m nominal height	nr				
13.0215	Installation only of any type of composite or polymer fold down lighting column of 12m nominal height	nr				
13.0220	Installation only of any type of passive safety road lighting column of 4m nominal height	nr				
13.0225	Installation only of any type of passive safety road lighting column of 5m nominal height	nr				
13.0230	Installation only of any type of passive safety road lighting column of 6m nominal height	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.0235	Installation only of any type of passive safety road lighting column of 8m nominal height	nr				
13.0240	Installation only of any type of passive safety road lighting column of 10m nominal height	nr				
13.0245	Installation only of any type of passive safety road lighting column of 12m nominal height	nr				
13.0250	Installation only of any type of passive safety road lighting column of 15m nominal height	nr				
13.0255	Installation only of any type of passive safety road lighting column of 18m nominal height	nr				
	Remove from Store off site and erect Road Lighting Columns					
13.0260	Remove from store off site and erect any type of steel road lighting column of 4m nominal height	nr				
13.0265	Remove from store off site and erect any type of steel road lighting column of 5m nominal height	nr				
13.0270	Remove from store off site and erect any type of steel road lighting column of 6m nominal height	nr				
13.0275	Remove from store off site and erect any type of steel road lighting column of 8m nominal height	nr				
13.0280	Remove from store off site and erect any type of steel road lighting column of 10m nominal height	nr				
13.0285	Remove from store off site and erect any type of steel road lighting column of 12m nominal height	nr				
13.0290	Remove from store off site and erect any type of steel road lighting column of 15m nominal height	nr				
13.0295	Remove from store off site and erect any type of steel road lighting column of 18m nominal height	nr				
13.0300	Remove from store off site and erect any type of high mast lighting column exceeding 18m nominal height	nr				
13.0305	Remove from store off site and erect any type of steel fold down lighting column of 4m nominal height	nr				
13.0310	Remove from store off site and erect any type of steel fold down lighting column of 5m nominal height	nr				
13.0315	Remove from store off site and erect any type of steel fold down lighting column of 6m nominal height	nr				
13.0320	Remove from store off site and erect any type of steel fold down lighting column of 8m nominal height	nr				
13.0325	Remove from store off site and erect any type of steel fold down lighting column of 10m nominal height	nr				
13.0330	Remove from store off site and erect any type of steel fold down lighting column of 12m nominal height	nr				
13.0335	Remove from store off site and erect any type of aluminium road lighting column of 4m nominal height	nr				
13.0340	Remove from store off site and erect any type of aluminium road lighting column of 5m nominal height	nr				
13.0345	Remove from store off site and erect any type of aluminium road lighting column of 6m nominal height	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.0350	Remove from store off site and erect any type of aluminium road lighting column of 8m nominal height	nr				
13.0355	Remove from store off site and erect any type of aluminium road lighting column of 10m nominal height	nr				
13.0360	Remove from store off site and erect any type of aluminium road lighting column of 12m nominal height	nr				
13.0365	Remove from store off site and erect any type of aluminium road lighting column of 15m nominal height	nr				
13.0370	Remove from store off site and erect any type of aluminium road lighting column of 18m nominal height	nr				
13.0375	Remove from store off site and erect any type of aluminium fold down lighting column of 4m nominal height	nr				
13.0380	Remove from store off site and erect any type of aluminium fold down lighting column of 5m nominal height	nr				
13.0385	Remove from store off site and erect any type of aluminium fold down lighting column of 6m nominal height	nr				
13.0390	Remove from store off site and erect any type of aluminium fold down lighting column of 8m nominal height	nr				
13.0395	Remove from store off site and erect any type of aluminium fold down lighting column of 10m nominal height	nr				
13.0400	Remove from store off site and erect any type of aluminium fold down lighting column of 12m nominal height	nr				
13.0405	Remove from store off site and erect any type of composite or polymer road lighting column of 4m nominal height	nr				
13.0410	Remove from store off site and erect any type of composite or polymer road lighting column of 5m nominal height	nr				
13.0415	Remove from store off site and erect any type of composite or polymer road lighting column of 6m nominal height	nr				
13.0420	Remove from store off site and erect any type of composite or polymer road lighting column of 8m nominal height	nr				
13.0425	Remove from store off site and erect any type of composite or polymer road lighting column of 10m nominal height	nr				
13.0430	Remove from store off site and erect any type of composite or polymer road lighting column of 12m nominal height	nr				
13.0435	Remove from store off site and erect any type of composite or polymer road lighting column of 15m nominal height	nr				
13.0440	Remove from store off site and erect any type of composite or polymer road lighting column of 18m nominal height	nr				
13.0445	Remove from store off site and erect any type of composite or polymer fold down lighting column of 4m nominal height	nr				
13.0450	Remove from store off site and erect any type of composite or polymer fold down lighting column of 5m nominal height	nr				
13.0455	Remove from store off site and erect any type of composite or polymer fold down lighting column of 6m nominal height	nr				
13.0460	Remove from store off site and erect any type of composite or polymer fold down lighting column of 8m nominal height	nr				
13.0465	Remove from store off site and erect any type of composite or polymer fold down lighting column of 10m nominal height	nr				
13.0470	Remove from store off site and erect any type of composite or polymer fold down lighting column of 12m nominal height	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.0475	Remove from store off site and erect any type of passive safety road lighting column of 4m nominal height	nr				
13.0480	Remove from store off site and erect any type of passive safety road lighting column of 5m nominal height	nr				
13.0485	Remove from store off site and erect any type of passive safety road lighting column of 6m nominal height	nr				
13.0490	Remove from store off site and erect any type of passive safety road lighting column of 8m nominal height	nr				
13.0495	Remove from store off site and erect any type of passive safety road lighting column of 10m nominal height	nr				
13.0500	Remove from store off site and erect any type of passive safety road lighting column of 12m nominal height	nr				
13.0505	Remove from store off site and erect any type of passive safety road lighting column of 15m nominal height	nr				
13.0510	Remove from store off site and erect any type of passive safety road lighting column of 18m nominal height	nr				
	Remove from Set Aside Area and re-erect Road Lighting Columns					
13.0515	Remove from set aside area and re-erect any type of steel road lighting column of 4m nominal height	nr				
13.0520	Remove from set aside area and re-erect any type of steel road lighting column of 5m nominal height	nr				
13.0525	Remove from set aside area and re-erect any type of steel road lighting column of 6m nominal height	nr				
13.0530	Remove from set aside area and re-erect any type of steel road lighting column of 8m nominal height	nr				
13.0535	Remove from set aside area and re-erect any type of steel road lighting column of 10m nominal height	nr				
13.0540	Remove from set aside area and re-erect any type of steel road lighting column of 12m nominal height	nr				
13.0545	Remove from set aside area and re-erect any type of steel road lighting column of 15m nominal height	nr				
13.0550	Remove from set aside area and re-erect any type of steel road lighting column of 18m nominal height	nr				
13.0555	Remove from set aside area and re-erect any type of high mast lighting column exceeding 18m nominal height	nr				
13.0560	Remove from set aside area and re-erect any type of steel fold down lighting column of 4m nominal height	nr				
13.0565	Remove from set aside area and re-erect any type of steel fold down lighting column of 5m nominal height	nr				
13.0570	Remove from set aside area and re-erect any type of steel fold down lighting column of 6m nominal height	nr				
13.0575	Remove from set aside area and re-erect any type of steel fold down lighting column of 8m nominal height	nr				
13.0580	Remove from set aside area and re-erect any type of steel fold down lighting column of 10m nominal height	nr				
13.0585	Remove from set aside area and re-erect any type of steel fold down lighting column of 12m nominal height	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.0590	Remove from set aside area and re-erect any type of aluminium road lighting column of 4m nominal height	nr				
13.0595	Remove from set aside area and re-erect any type of aluminium road lighting column of 5m nominal height	nr				
13.0600	Remove from set aside area and re-erect any type of aluminium road lighting column of 6m nominal height	nr				
13.0605	Remove from set aside area and re-erect any type of aluminium road lighting column of 8m nominal height	nr				
13.0610	Remove from set aside area and re-erect any type of aluminium road lighting column of 10m nominal height	nr				
13.0615	Remove from set aside area and re-erect any type of aluminium road lighting column of 12m nominal height	nr				
13.0620	Remove from set aside area and re-erect any type of aluminium road lighting column of 15m nominal height	nr				
13.0625	Remove from set aside area and re-erect any type of aluminium road lighting column of 18m nominal height	nr				
13.0630	Remove from set aside area and re-erect any type of aluminium fold down lighting column of 4m nominal height	nr				
13.0635	Remove from set aside area and re-erect any type of aluminium fold down lighting column of 5m nominal height	nr				
13.0640	Remove from set aside area and re-erect any type of aluminium fold down lighting column of 6m nominal height	nr				
13.0645	Remove from set aside area and re-erect any type of aluminium fold down lighting column of 8m nominal height	nr				
13.0650	Remove from set aside area and re-erect any type of aluminium fold down lighting column of 10m nominal height	nr				
13.0655	Remove from set aside area and re-erect any type of aluminium fold down lighting column of 12m nominal height	nr				
13.0660	Remove from set aside area and re-erect any type of composite or polymer road lighting column of 4m nominal height	nr				
13.0665	Remove from set aside area and re-erect any type of composite or polymer road lighting column of 5m nominal height	nr				
13.0670	Remove from set aside area and re-erect any type of composite or polymer road lighting column of 6m nominal height	nr				
13.0675	Remove from set aside area and re-erect any type of composite or polymer road lighting column of 8m nominal height	nr				
13.0680	Remove from set aside area and re-erect any type of composite or polymer road lighting column of 10m nominal height	nr				
13.0685	Remove from set aside area and re-erect any type of composite or polymer road lighting column of 12m nominal height	nr				
13.0690	Remove from set aside area and re-erect any type of composite or polymer road lighting column of 15m nominal height	nr				
13.0695	Remove from set aside area and re-erect any type of composite or polymer road lighting column of 18m nominal height	nr				
13.0700	Remove from set aside area and re-erect any type of composite or polymer fold down lighting column of 4m nominal height	nr				
13.0705	Remove from set aside area and re-erect any type of composite or polymer fold down lighting column of 5m nominal height	nr				
13.0710	Remove from set aside area and re-erect any type of composite or polymer fold down lighting column of 6m nominal height	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.0715	Remove from set aside area and re-erect any type of composite or polymer fold down lighting column of 8m nominal height	nr				
13.0720	Remove from set aside area and re-erect any type of composite or polymer fold down lighting column of 10m nominal height	nr				
13.0725	Remove from set aside area and re-erect any type of composite or polymer fold down lighting column of 12m nominal height	nr				
13.0730	Remove from set aside area and re-erect any type of passive safety road lighting column of 4m nominal height	nr				
13.0735	Remove from set aside area and re-erect any type of passive safety road lighting column of 5m nominal height	nr				
13.0740	Remove from set aside area and re-erect any type of passive safety road lighting column of 6m nominal height	nr				
13.0745	Remove from set aside area and re-erect any type of passive safety road lighting column of 8m nominal height	nr				
13.0750	Remove from set aside area and re-erect any type of passive safety road lighting column of 10m nominal height	nr				
13.0755	Remove from set aside area and re-erect any type of passive safety road lighting column of 12m nominal height	nr				
13.0760	Remove from set aside area and re-erect any type of passive safety road lighting column of 15m nominal height	nr				
13.0765	Remove from set aside area and re-erect any type of passive safety road lighting column of 18m nominal height	nr				
	Extra Over on Column for Bases					
13.0770	Installation only of flanged plate base	nr				
13.0775	Installation only of planted base	nr				
13.0780	Installation only of any crank root 0-1.9m in length	nr				
13.0785	Installation only of any crank root 2-3m in length	nr				
13.0790	Installation only of any crank root 3+m in length	nr				
13.0795	Installation only of any retention socket base	nr				
	Installation Only of Bracket Arms including removal from store / set aside area					
13.0800	Installation only post top mounted bracket	nr				
13.0805	Installation only post top mounted bracket and piggy back arm	nr				
13.0810	Installation only single bracket arm having a projection not exceeding 1m	nr				
13.0815	Installation only single bracket arm having a projection not exceeding 1.5m	nr				
13.0820	Installation only single bracket arm having a projection not exceeding 2m	nr				
13.0825	Installation only single bracket arm having a projection not exceeding 2.5m	nr				
13.0830	Installation only double bracket arm having a projection not exceeding 1m	nr				
13.0835	Installation only double bracket arm having a projection not exceeding 1.5m	nr				
13.0840	Installation only double bracket arm having a projection not exceeding 2m	nr				
13.0845	Installation only double bracket arm having a projection not exceeding 2.5m	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.0850	Installation only single bracket arm having a projection not exceeding 1m, and piggy back arm	nr				
13.0855	Installation only single bracket arm having a projection not exceeding 1.5m, and piggy back arm	nr				
13.0860	Installation only single bracket arm having a projection not exceeding 2m, and piggy back arm	nr				
13.0865	Installation only single bracket arm having a projection not exceeding 2.5m, and piggy back arm	nr				
13.0870	Installation only galvanised steel surface mounted wall mounting with single arm bracket any projecton, including galvanised steel surface wall box for bracket.	nr				
	Install Cantilever Masts					
13.0875	Installation only of cantilever mast for traffic signals, with planted base, of 5m nominal height, having a projection not exceeding 6m	nr				
13.0880	Installation only of cantilever mast for traffic signals, with planted base, of 5m nominal height, having a projection exceeding 6m but not exceeding 8m	nr				
13.0885	Installation only of cantilever mast for traffic signals, with planted base, of 5m nominal height, having a projection exceeding 8m	nr				
13.0890	Installation only of cantilever mast for traffic signals, with planted base, of 6m nominal height, having a projection not exceeding 6m	nr				
13.0895	Installation only of cantilever mast for traffic signals, with planted base, of 6m nominal height, having a projection exceeding 6m but not exceeding 8m	nr				
13.0900	Installation only of cantilever mast for traffic signals, with planted base, of 6m nominal height, having a projection exceeding 8m	nr				
13.0905	Installation only of cantilever mast for traffic signals, with planted base, of 8.5m nominal height, having a projection not exceeding 6m	nr				
13.0910	Installation only of cantilever mast for traffic signals, with planted base, of 8.5m nominal height, having a projection exceeding 6m but not exceeding	nr				
13.0915	Installation only of cantilever mast for traffic signals, with planted base, of 8.5m nominal height, having a projection exceeding 8m	nr				
13.0920	Installation only of cantilever mast for traffic signals, with planted base, exceeding 8.5m nominal height, having a projection not exceeding 6m	nr				
13.0925	Installation only of cantilever mast for traffic signals, with planted base, exceeding 8.5m nominal height, having a projection exceeding 6m but not exceeding 8m	nr				
13.0930	Installation only of cantilever mast for traffic signals, with planted base, exceeding 8.5m nominal height, having a projection exceeding 8m	nr				
13.0935	Installation only of cantilever mast for traffic signals, with flange plate base, of 5m nominal height, having a projection not exceeding 6m	nr				
13.0940	Installation only of cantilever mast for traffic signals, with flange plate base, of 5m nominal height, having a projection exceeding 6m but not exceeding 8m	nr				
13.0945	Installation only of cantilever mast for traffic signals, with flange plate base, of 5m nominal height, having a projection exceeding 8m	nr				
13.0950	Installation only of cantilever mast for traffic signals, with flange plate base, of 6m nominal height, having a projection not exceeding 6m	nr				
13.0955	Installation only of cantilever mast for traffic signals, with flange plate base, of 6m nominal height, having a projection exceeding 6m but not exceeding 8m	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts					Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band					
			A 1	B 2-10	C 11-50	D 50+		
13.0960	Installation only of cantilever mast for traffic signals, with flange plate base, of 6m nominal height, having a projection exceeding 8m	nr						
13.0965	Installation only of cantilever mast for traffic signals, with flange plate base, of 8.5m nominal height, having a projection not exceeding 6m	nr						
13.0970	Installation only of cantilever mast for traffic signals, with flange plate base, of 8.5m nominal height, having a projection exceeding 6m but not exceeding	nr						
13.0975	Installation only of cantilever mast for traffic signals, with flange plate base, of 8.5m nominal height, having a projection exceeding 8m	nr						
13.0980	Installation only of cantilever mast for traffic signals, with flange plate base, exceeding 8.5m nominal height, having a projection not exceeding 6m	nr						
13.0985	Installation only of cantilever mast for traffic signals, with flange plate base, exceeding 8.5m nominal height, having a projection exceeding 6m but not exceeding 8m	nr						
13.0990	Installation only of cantilever mast for traffic signals, with flange plate base, exceeding 8.5m nominal height, having a projection exceeding 8m	nr						
	Take up or down, set aside and re-install Cantilever Masts							
13.0995	Cantilever mast for traffic signals, with planted base, of 5m nominal height, all projections	nr						
13.1000	Cantilever mast for traffic signals, with planted base, of 6m nominal height, all projections	nr						
13.1005	Cantilever mast for traffic signals, with planted base, of 8.5m nominal height, all projections	nr						
13.1010	Cantilever mast for traffic signals, with planted base, exceeding 8.5m nominal height, all projections	nr						
13.1015	Cantilever mast for traffic signals, with flange plate base, of 5m nominal height, all projections	nr						
13.1020	Cantilever mast for traffic signals, with flange plate base, of 6m nominal height, all projections	nr						
13.1025	Cantilever mast for traffic signals, with flange plate base, of 8.5m nominal height, all projections	nr						
13.1030	Cantilever mast for traffic signals, with flange plate base, exceeding 8.5m nominal height, all projections	nr						
	Take up or down Road Lighting Unit and remove to Licensed Tip provided by the Contractor							
13.1035	Take up or down and remove to Tip concrete road lighting column of any height with planted base, with single or double arm brackets and piggy back arm, and luminares any type.	nr						
13.1040	Take up or down and remove to Tip steel or aluminium road lighting column of any height with planted base, with single or double arm brackets and piggy back arm, and luminares any type.	nr						
13.1045	Take up or down and remove to Tip road concrete lighting column of any height with flanged plate base, with single or double arm brackets and piggy back arm, and luminares any type.	nr						
13.1050	Take up or down and remove to Tip road steel or aluminium lighting column of any height with flanged plate base, with single or double arm brackets and piggy back arm, and luminares any type.	nr						
13.1055	Take up or down and remove to Tip concrete road lighting column of any height with crank root 0-1.9m in length, with single or double arm brackets and piggy back arm, and luminares any type.	nr						
13.1060	Take up or down and remove to Tip steel or aluminium road lighting column of any height with crank root 0-1.9m in length, with single or double arm brackets and piggy back arm, and luminares any type.	nr						

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.1065	Take up or down and remove to Tip concrete road lighting column of any height with crank root 2-3m in length, with single or double arm brackets and piggy back arm, and lumimaires any type.	nr				
13.1070	Take up or down and remove to Tip steel or aluminium road lighting column of any height with crank root 2-3m in length, with single or double arm brackets and piggy back arm, and lumimaires any type.	nr				
13.1075	Take up or down and remove to Tip concrete road lighting column of any height with crank root 3m+ in length, with single or double arm brackets and piggy back arm, and lumimaires any type.	nr				
13.1080	Take up or down and remove to Tip steel or aluminium road lighting column of any height with crank root 3m+ in length, with single or double arm brackets and piggy back arm, and lumimaires any type.	nr				
13.1085	Take up or down and remove to Tip high mast lighting unit of 18m+, with any number of lumimaires of any type.	nr				
	Take up or down and remove Road Lighting Unit to Store Off Site					
13.1090	Take up or down and remove to store off site, provided by the contractor, road lighting column of any height with planted base, with single or double arm brackets and piggy back arm, and lumimaires and lamps any type.	nr				
13.1095	Take up or down and remove to store off site, provided by the contractor, road lighting column of any height with flanged plate base, with single or double arm brackets and piggy back arm, and lumimaires and lamps any type.	nr				
13.1100	Take up or down and remove to store off site, provided by the contractor, road lighting column of any height with crank root 0-1.9m in length, with single or double arm brackets and piggy back arm, and lumimaires and lamps any type.	nr				
13.1105	Take up or down and remove to store off site, provided by the contractor, road lighting column of any height with crank root 2-3m in length, with single or double arm brackets and piggy back arm, and lumimaires and lamps any type.	nr				
13.1110	Take up or down and remove to store off site, provided by the contractor, road lighting column of any height with crank root 3m+ in length, with single or double arm brackets and piggy back arm, and lumimaires and lamps any type.	nr				
13.1115	Take up or down and remove to store off site, provided by the contractor, high mast lighting unit of 18m+, with any number of lumimaires and lamps of any type.	nr				
	Take up or down and Set Aside for Re-use Road Lighting Unit					
13.1120	Take up or down and set-aside for re-use, road lighting column of any height with planted base, with single or double arm brackets and piggy back arm, and lumimaires and lamps any type.	nr				
13.1125	Take up or down and set-aside for re-use road lighting column of any height with flanged plate base, with single or double arm brackets and piggy back arm, and lumimaires and lamps any type.	nr				
13.1130	Take up or down and set-aside for re-use road lighting column of any height with crank root 0-1.9m in length, with single or double arm brackets and piggy back arm, and lumimaires and lamps any type.	nr				
13.1135	Take up or down and set-aside for re-use road lighting column of any height with crank root 2-3m in length, with single or double arm brackets and piggy back arm, and lumimaires and lamps any type.	nr				
13.1140	Take up or down and set-aside for re-use road lighting column of any height with crank root 3m+ in length, with single or double arm brackets and piggy back arm, and lumimaires any and lamps type.	nr				
13.1145	Take up or down and set-aside for re-use, high mast lighting unit of 18m+, with any number of lumimaires and lamos of anv type.	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
	Take up or down Bracket and remove to Licensed Tip provided by the Contractor					
13.1150	Take up or down and remove to Licensed Tip provided by the Contractor, post top mounted bracket	nr				
13.1155	Take up or down and remove to Licensed Tip provided by the Contractor, post top mounted bracket and piggy back arm	nr				
13.1160	Take up or down and remove to Licensed Tip provided by the Contractor, single bracket arm any projection	nr				
13.1165	Take up or down and remove to Licensed Tip provided by the Contractor, double bracket arm any projection	nr				
13.1170	Take up or down and remove to Licensed Tip provided by the Contractor, single bracket arm and piggy back arm	nr				
13.1175	Take up or down and remove to Licensed Tip provided by the Contractor, galvanised steel surface mounted wall mounting with single arm bracket any projecton, including galvanised steel surface wall box for bracket.	nr				
	Take up or down Bracket and remove to Store Off Site					
13.1180	Take up or down and remove to Store Off Site, post top mounted bracket	nr				
13.1185	Take up or down and remove to Store Off Site, post top mounted bracket and piggy back arm	nr				
13.1190	Take up or down and remove to Store Off Site, single bracket arm any projection	nr				
13.1195	Take up or down and remove to Store Off Site, double bracket arm any projection	nr				
13.1200	Take up or down and remove to Store Off Site, single bracket arm and piggy back arm	nr				
13.1205	Take up or down and remove to Store Off Site, galvanised steel surface mounted wall mounting with single arm bracket any projection, including galvanised steel surface wall box for bracket.	nr				
	Take up or down Bracket and set-aside for re-use					
13.1210	Take up or down and set-aside for re-use, post top mounted bracket	nr				
13.1215	Take up or down and set-aside for re-use, post top mounted bracket and piggy back arm	nr				
13.1220	Take up or down and set-aside for re-use, single bracket arm any projection	nr				
13.1225	Take up or down and set-aside for re-use, double bracket arm any projection	nr				
13.1230	Take up or down and set-aside for re-use, single bracket arm and piggy back arm	nr				
13.1235	Take up or down and set-aside for re-use, galvanised steel surface mounted wall mounting with single arm bracket any projection, including galvanised steel surface wall box for bracket.	nr				
	LUMINAIRES					
	Installation Only new Luminaires and Lamps					
13.1240	Installation only of luminaire and lamp any type with integral control gear, height not exceeding 4m	nr				
13.1245	Installation only of luminaire and lamp any type with integral control gear, height not exceeding 5m	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.1250	Installation only of luminaire and lamp any type with integral control gear, mounting height not exceeding 6m	nr				
13.1255	Installation only of luminaire and lamp any type with integral control gear, mounting height not exceeding 8m	nr				
13.1260	Installation only of luminaire and lamp any type with integral control gear, mounting height not exceeding 10m	nr				
13.1265	Installation only of luminaire and lamp any type with integral control gear, mounting height not exceeding 12m	nr				
13.1270	Installation only of luminaire and lamp any type with integral control gear, mounting height not exceeding 15m	nr				
13.1275	Installation only of luminaire and lamp any type with integral control gear, mounting height not exceeding 18m	nr				
13.1280	Installation only of luminaire and lamp any type with integral control gear, mounting height exceeding 18m	nr				
13.1285	Extra Over for installation only of luminaire and lamp any type with remote control gear	nr				
	Renew luminaires and Lamps					
13.1290	Renew luminaire and lamp any type with integral control gear, height not exceeding 4m	nr				
13.1295	Renew luminaire and lamp any type with integral control gear, height not exceeding 5m	nr				
13.1300	Renew luminaire and lamp any type with integral control gear, mounting height not exceeding 6m	nr				
13.1305	Renew luminaire and lamp any type with integral control gear, mounting height not exceeding 8m	nr				
13.1310	Renew luminaire and lamp any type with integral control gear, mounting height not exceeding 10m	nr				
13.1315	Renew luminaire and lamp any type with integral control gear, mounting height not exceeding 12m	nr				
13.1320	Renew luminaire and lamp any type with integral control gear, mounting height not exceeding 15m	nr				
13.1325	Renew luminaire and lamp any type with integral control gear, mounting height not exceeding 18m	nr				
13.1330	Renew luminaire and lamp any type with integral control gear, mounting height exceeding 18m	nr				
13.1335	Extra Over for renew luminaire and lamp any type with remote control gear	nr				
	Remove from Store off site and erect Luminaire					
13.1340	Remove from store off site and erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 4m	nr				
13.1345	Remove from store off site and erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 5m	nr				
13.1350	Remove from store off site and erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 6m	nr				
13.1355	Remove from store off site and erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 8m	nr				
13.1360	Remove from store off site and erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 10m	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts					Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band					
			A 1	B 2-10	C 11-50	D 50+		
13.1365	Remove from store off site and erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 12m	nr						
13.1370	Remove from store off site and erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 15m	nr						
13.1375	Remove from store off site and erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 18m	nr						
13.1380	Remove from store off site and erect luminaire and lamp any type with remote or integral control gear, mounting height exceeding 18m	nr						
	Remove from Set Aside Area and re-erect Luminaire and Lamp							
13.1385	Remove from set aside area and re-erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 4m	nr						
13.1390	Remove from set aside area and re-erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 5m	nr						
13.1395	Remove from set aside area and re-erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 6m	nr						
13.1400	Remove from set aside area and re-erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 8m	nr						
13.1405	Remove from set aside area and re-erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 10m	nr						
13.1410	Remove from set aside area and re-erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 12m	nr						
13.1415	Remove from set aside area and re-erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 15m	nr						
13.1420	Remove from set aside area and re-erect luminaire and lamp any type with remote or integral control gear, mounting height not exceeding 18m	nr						
13.1425	Remove from set aside area and re-erect luminaire and lamp any type with remote or integral control gear, mounting height exceeding 18m	nr						
	Extra Over on Luminaire for Controllers - 1 must be selected when installing any luminaire							
13.1430	Installation only of one-part cell photo-electric control unit	nr						
13.1435	Installation only of two-part cell photo-electric control unit	nr						
13.1440	Installation only of miniature photo-electric control unit	nr						
13.1445	Installation only of group switching control	nr						
13.1450	Installation only of electronic/programmable timing control unit	nr						
13.1455	Installation only of solar-adjusted timing control	nr						
13.1460	Installation only of motion detector/infra-red control unit	nr						
13.1465	Installation only of Central Management System (CMS) of control	nr						
	Take down Luminaire and Lamp and Tip, Set-Aside or Remove to Store							
13.1475	Take down and remove to Licensed Tip provided by the Contractor, luminaire any type, any mounting height.	nr						

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts					Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band					
			A 1	B 2-10	C 11-50	D 50+		
13.1480	Take up or down and remove to Store Off Site, luminaire and lamp any type, any mounting height.	nr						
13.1485	Take up or down and set-aside for re-use, luminaire and lamp any type, any mounting height.	nr						
	SUBWAY LIGHTING UNITS							
	Installation Only New Subway Lighting Units							
13.1490	Installation only Subway lighting unit, any type, any mounting height.	nr						
	Remove from Store off site and erect Subway Lighting Unit							
13.1495	Remove from Store off site and erect Subway Lighting Unit, any type, any mounting height.	nr						
	Remove from Set Aside Area and re-erect Subway Lighting Unit							
13.1500	Remove from Set Aside Area and re-erect Subway Lighting Unit, any type, any mounting height.	nr						
	Extra Over for Installation Mounting Types (one must be selected along with subway unit)							
13.1505	Extra Over for Wall Mounting Installation	nr						
13.1510	Extra Over for Surface Mounting Installation	nr						
13.1515	Extra Over for Cornice Mounting Installation	nr						
	Take down Subway Lighting Unit and Tip, Set-Aside or Remove to Store							
13.1520	Take down and remove to Licensed Tip provided by the Contractor, subway lighting unit wall mounted, any type, any mounting height.	nr						
13.1525	Take up or down and remove to Store Off Site, subway lighting unit wall mounted, any type, any mounting height.	nr						
13.1530	Take up or down and set-aside for re-use, subway lighting unit wall mounted, any type, any mounting height.	nr						
13.1535	Take down and remove to Licensed Tip provided by the Contractor, subway lighting unit surface mounted, any type, any mounting height.	nr						
13.1540	Take up or down and remove to Store Off Site, subway lighting unit surface mounted, any type, any mounting height.	nr						
13.1545	Take up or down and set-aside for re-use, subway lighting unit surface mounted, any type, any mounting height.	nr						
13.1550	Take down and remove to Licensed Tip provided by the Contractor, subway lighting unit cornice mounted, any type, any mounting height.	nr						
13.1555	Take up or down and remove to Store Off Site, subway lighting unit cornice mounted, any type, any mounting height.	nr						
13.1560	Take up or down and set-aside for re-use, subway lighting unit cornice mounted, any type, any mounting height.	nr						
	CATENARY LIGHTING							
	Installation Only New Catenary Lighting Bay Unit							
13.1565	Installation only Catenary Lighting Bay Unit with 1 No. Luminaire	bay						
13.1570	Installation only Catenary Lighting Bay Unit with 2 No. Luminaire	bay						
13.1575	Installation only Catenary Lighting Bay Unit with 3 No. Luminaire	bay						

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.1580	Installation only Catenary Lighting Bay Unit with 4 No. Luminaire	bay				
13.1585	Installation only Catenary Lighting Bay Unit with 5 No. Luminaire	bay				
	Remove from Store Off Site and Erect Catenary Lighting Bay Unit					
13.1590	Remove from Store Off Site and Erect Catenary Lighting Bay Unit with 1 No. Luminaire	bay				
13.1595	Remove from Store Off Site and Erect Catenary Lighting Bay Unit with 2 No. Luminaire	bay				
13.1600	Remove from Store Off Site and Erect Catenary Lighting Bay Unit with 3 No. Luminaire	bay				
13.1605	Remove from Store Off Site and Erect Catenary Lighting Bay Unit with 4 No. Luminaire	bay				
13.1610	Remove from Store Off Site and Erect Catenary Lighting Bay Unit with 5 No. Luminaire	bay				
	Remove from Set Aside Area and Re-erect Catenary Lighting Bay Unit					
13.1615	Remove from Set Aside Area and Re-erect Catenary Lighting Bay Unit with 1 No. Luminaire	bay				
13.1620	Remove from Set Aside Area and Re-erect Catenary Lighting Bay Unit with 2 No. Luminaire	bay				
13.1625	Remove from Set Aside Area and Re-erect Catenary Lighting Bay Unit with 3 No. Luminaire	bay				
13.1630	Remove from Set Aside Area and Re-erect Catenary Lighting Bay Unit with 4 No. Luminaire	bay				
13.1635	Remove from Set Aside Area and Re-erect Catenary Lighting Bay Unit with 5 No. Luminaire	bay				
	Take down and Remove to Licensed Tip provided by the Contractor, Catenary Lighting Unit					
13.1640	Take down and remove to Licensed Tip provided by the Contractor, Catenary Lighting Bay Unit with 1 No. Luminaire	bay				
13.1645	Take down and remove to Licensed Tip provided by the Contractor, Catenary Lighting Bay Unit with 2 No. Luminaire	bay				
13.1650	Take down and remove to Licensed Tip provided by the Contractor, Catenary Lighting Bay Unit with 3 No. Luminaire	bay				
13.1655	Take down and remove to Licensed Tip provided by the Contractor, Catenary Lighting Bay Unit with 4 No. Luminaire	bay				
13.1660	Take down and remove to Licensed Tip provided by the Contractor, Catenary Lighting Bay Unit with 5 No. Luminaire	bay				
	Take down and remove to Store Off Site Catenary Lighting Bay Unit					
13.1665	Take up or down and remove to Store Off Site, Catenary Lighting Bay Unit with 1 No. Luminaire	bay				
13.1670	Take up or down and remove to Store Off Site, Catenary Lighting Bay Unit with 2 No. Luminaire	bay				
13.1675	Take up or down and remove to Store Off Site, Catenary Lighting Bay Unit with 3 No. Luminaire	bay				
13.1680	Take up or down and remove to Store Off Site, Catenary Lighting Bay Unit with 4 No. Luminaire	bay				
13.1685	Take up or down and remove to Store Off Site, Catenary Lighting Bay Unit with 5 No. Luminaire	bay				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
	Take up or down and set-aside for re-use, Catenary Lighting Bay Unit					
13.1690	Take up or down and set-aside for re-use, Catenary Lighting Bay Unit with 1 No. Luminaire	bay				
13.1695	Take up or down and set-aside for re-use, Catenary Lighting Bay Unit with 2 No. Luminaire	bay				
13.1700	Take up or down and set-aside for re-use, Catenary Lighting Bay Unit with 3 No. Luminaire	bay				
13.1705	Take up or down and set-aside for re-use, Catenary Lighting Bay Unit with 4 No. Luminaire	bay				
13.1710	Take up or down and set-aside for re-use, Catenary Lighting Bay Unit with 5 No. Luminaire	bay				
	TUNNEL / UNDERPASS LIGHTING					
	Installation Only Tunnel / Underpass Lighting					
13.1715	Installation only tunnel / underpass lighting, any mounting height	nr				
	Remove from Store Off Site and Erect Tunnel / Underpass Lighting					
13.1720	Remove from Store Off Site and Erect tunnel / underpass lighting, any mounting height	nr				
	Remove from Set Aside Area and Re-erect Tunnel / Underpass Lighting					
13.1725	Remove from Set Aside Area and Re-erect tunnel / underpass lighting, any mounting height	nr				
	Take down and Remove to Licensed Tip provided by the Contractor, Tunnel / Underpass Lighting					
13.1730	Take down and Remove to Licensed Tip provided by the Contractor, tunnel / underpass lighting, any mounting height	nr				
	Take down and remove to Store Off Site, Tunnel / Underpass Lighting					
13.1735	Take down and remove to Store Off Site, tunnel / underpass lighting, any mounting height	nr				
	Take up or down and set-aside for re-use, Tunnel / Underpass Lighting					
13.1740	Take up or down and set-aside for re-use, tunnel / underpass lighting, any mounting height	nr				
	ROUTINE MAINTENANCE					
	Routine Maintenance of Road Lighting Units (excluding cost of replacement lamp)					
13.1745	Routine maintenance of road lighting unit, any type, 4 m nominal height.	nr				
13.1750	Routine maintenance of road lighting unit, any type, 5 m nominal height.	nr				
13.1755	Routine maintenance of road lighting unit, any type, 6 m nominal height.	nr				
13.1760	Routine maintenance of road lighting unit, any type, 8 m nominal height.	nr				
13.1765	Routine maintenance of road lighting unit, any type, 10 m nominal height.	nr				
13.1770	Routine maintenance of road lighting unit, any type, 12m nominal height.	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.1775	Routine maintenance of road lighting unit, any type, 15m nominal height.	nr				
13.1780	Routine maintenance of road lighting unit, any type, 18m nominal height.	nr				
13.1785	Routine maintenance of high mast lighting unit, any type, exceeding 18m nominal height.	nr				
	Routine Maintenance of Catenary Lighting					
13.1790	Routine maintenance of Catenary Lighting with 1 No. Luminaire	bay				
13.1795	Routine maintenance of Catenary Lighting with 2 No. Luminaire	bay				
13.1800	Routine maintenance of Catenary Lighting with 3 No. Luminaire	bay				
13.1805	Routine maintenance of Catenary Lighting with 4 No. Luminaire	bay				
13.1810	Routine maintenance of Catenary Lighting with 5 No. Luminaire	bay				
	Fault Repair of Road Lighting Units (excluding cost of replacement lamp)					
13.1815	Fault repair of road lighting unit, 4m nominal height.	nr				
13.1820	Fault repair of road lighting unit, 5m nominal height.	nr				
13.1825	Fault repair of road lighting unit, 6m nominal height.	nr				
13.1830	Fault repair of road lighting unit, 8m nominal height.	nr				
13.1835	Fault repair of road lighting unit, 10m nominal height.	nr				
13.1840	Fault repair of road lighting unit, mounting height over 10m but not exceeding 12m.	nr				
13.1845	Fault repair of road lighting unit, mounting height over 12m but not exceeding 15m.	nr				
13.1850	Fault repair of road lighting unit, mounting height over 15m but not exceeding 18m.	nr				
13.1855	Fault repair of road lighting unit, mounting height exceeding 18m.	nr				
	Extra Over on Routine Maintenance / Fault Repairs for Replacement of Faulty Components (includes cost of replacement components with exception of lamps)					
13.1860	Replacement of any type of lamp during routine maintenance or fault repair operations of road lighting units, any mounting height (excludes cost of	nr				
13.1865	Replacement of faulty transformer/ballast during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1870	Replacement of faulty capacitor during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1875	Replacement of faulty lampholder during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1880	Replacement of faulty fuse block during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1885	Replacement of faulty ignitor, for any type luminaire, during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1890	Replacement of faulty cut out fuse carrier during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.1895	Replacement of faulty fuse, rating not exceeding 25 Amps, during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1900	Replacement of faulty fuse, rating exceeding 25 Amps, during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1905	Replacement of faulty MCB, rating not exceeding 62 Amp, during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1910	Replacement of faulty starter for any type luminaire, not exceeding 100 Watt, during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1915	Replacement of faulty photo electric control unit socket during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1920	Replacement of faulty lantern bowl during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1925	Replacement of faulty door with permanent door during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1930	Replacement of faulty door with temporary door during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1935	Replacement of internal wiring of gear tray during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1940	Replacement of faulty wiring on twin arm lighting column during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1945	Replacement of faulty wiring on single arm lighting column during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1950	Replacement of faulty wiring on single arm lighting column with piggy back during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1955	Replacement of faulty photo electric control unit during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1960	Replacement of faulty numbers on lighting column or subway lantern during either routine maintenance or fault repair operations of road lighting units, any mounting height.	nr				
13.1965	Replacement of faulty time-switch duing routine maintenance or fault repair operations of subway and road lighting units, any mounting height.	nr				
	Vertical Realignment of Lighting Column					
13.1970	Realign existing lighting column, nominal height not exceeding 4 m.	nr				
13.1975	Realign existing lighting column, nominal height not exceeding 5 m.	nr				
13.1980	Realign existing lighting column, nominal height not exceeding 6 m.	nr				
13.1985	Realign existing lighting column, nominal height not exceeding 8 m.	nr				
13.1990	Realign existing lighting column, nominal height over 8 m but not exceeding 10m.	nr				
13.1995	Realign existing lighting column, nominal height over 10 m but not exceeding 12m.	nr				

Series 1300: Road Lighting Columns and Brackets, CCTV Masts and Cantilever Masts			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 1	B 2-10	C 11-50	D 50+
13.2000	Realign existing lighting column, nominal height over 12 m but not exceeding 15m.	nr				
13.2005	Realign existing lighting column, nominal height over 15m but not exceeding 18m.	nr				
13.2010	Realign existing lighting column, nominal height exceeding 18m.	nr				
	Routine Maintenance of Feeder Pillars, Intake Cabinets and Boxes					
13.2015	Routine maintenance of feeder pillar, intake cabinet or box, any type.	nr				
	Numbering of Road Lighting Units					
13.2020	Numbering of road lighting units.	nr				
			Quantity Band			
			< 1	1 +		
13.2025	Excavation in Hard Material for any item of road lighting work	m ³				

Series 1400: Electrical Work for Road Lighting and Traffic Signs			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
14.0005	Locating Buried Road Lighting and Traffic Signs Cable Locating buried road lighting and traffic signs cable in carriageways, footways, bridge decks and paved areas.	m				
14.0010	Locating buried road lighting and traffic signs cable in verges and central reserves.	m				
14.0015	Locating buried road lighting and traffic signs cable in side slopes of cuttings or side slopes of embankments.	m				
14.0020	Trench for Cable Trench for cable not exceeding 300 mm wide, depth not exceeding 1.5 metres, in carriageways, footways and paved areas.	m				
14.0025	Trench for cable not exceeding 300 mm wide, depth not exceeding 1.5 metres, in verges and central reserves.	m				
14.0030	Trench for cable not exceeding 300 mm wide, depth not exceeding 1.5 metres, in side slopes of cuttings or side slopes of embankments.	m				
14.0035	Trench for cable exceeding 300 mm but not exceeding 450 mm wide, depth not exceeding 1.5 metres, in carriageways, footways and paved areas.	m				
14.0040	Trench for cable exceeding 300 mm but not exceeding 450 mm wide, depth not exceeding 1.5 metres, in verges and central reserves.	m				
14.0045	Trench for cable exceeding 300 mm but not exceeding 450 mm wide, depth not exceeding 1.5 metres, in side slopes of cuttings or side slopes of embankments.	m				
14.0050	Trench for cable not exceeding 300 mm wide, depth exceeding 1.5 metres but not exceeding 2.0 metres, in carriageways, footways and paved areas.	m				
14.0055	Trench for cable not exceeding 300 mm wide, depth exceeding 1.5 metres but not exceeding 2.0 metres, in verges and central reserves.	m				
14.0060	Trench for cable not exceeding 300 mm wide, depth exceeding 1.5 metres but not exceeding 2.0 metres, in side slopes of cuttings or side slopes of embankments.	m				
14.0065	Trench for cable exceeding 300 mm but not exceeding 450 mm wide, depth exceeding 1.5 metres but not exceeding 2.0 metres, in carriageways, footways and paved areas.	m				
14.0070	Trench for cable exceeding 300 mm but not exceeding 450 mm wide, depth exceeding 1.5 metres but not exceeding 2.0 metres, in verges and central reserves.	m				
14.0075	Trench for cable exceeding 300 mm but not exceeding 450 mm wide, depth exceeding 1.5 metres but not exceeding 2.0 metres, in side slopes of cuttings or side slopes of embankments.	m				
14.0080	Excavation in Hard Material for any item of electrical work for road lighting or traffic signs	m ³				
14.0085	Slot Cutting Slot cut 15mm wide x 100mm deep, 2.5mm 3 core LV cable laid into slot, bitumen seal for LV supply to traffic bollards and traffic signs.	m				
14.0090	Cable Tray, Conduit and Trunking Soffit mounted galvanised cable tray, not exceeding 150mm wide, height not exceeding 6m	m				
14.0095	Soffit mounted galvanised cable tray, not exceeding 200mm wide, height not exceeding 6m	m				
14.0100	Wall mounted galvanised conduit, not exceeding 25mm dia, height not exceeding 6m	m				

Series 1400: Electrical Work for Road Lighting and Traffic Signs			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
14.0105	Wall mounted flexible conduit, not exceeding 25mm dia, height not exceeding 6m	m				
14.0110	Wall mounted galvanised trunking, not exceeding 100mm x 50mm, height not exceeding 6m	m				
	XLPE/SWA/PVC Cable (3-core into trench/duct)					
14.0115	2.5mm ² 3-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0120	4mm ² 3-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0125	6mm ² 3-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0130	10mm ² 3-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0135	16mm ² 3-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0140	25mm ² 3-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0145	35mm ² 3-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0150	50mm ² 3-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
	XLPE/SWA/PVC Cable (4-core into trench/duct)					
14.0155	2.5mm ² 4-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0160	4mm ² 4-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0165	6mm ² 4-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0170	10mm ² 4-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0175	16mm ² 4-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0180	25mm ² 4-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0185	35mm ² 4-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
14.0190	50mm ² 4-core XLPE/SWA/PVC cable with copper conductors laid through duct or in any trench depth not exceeding 2m	m				
	XLPE/SWA/PVC Cable (3-core in cable tray or trunking)					
14.0195	2.5mm ² 3-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0200	4mm ² 3-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0205	6mm ² 3-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0210	10mm ² 3-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0215	16mm ² 3-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				

Series 1400: Electrical Work for Road Lighting and Traffic Signs			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
14.0220	25mm ² 3-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0225	35mm ² 3-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0230	50mm ² 3-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
	XLPE/SWA/PVC Cable (4-core in cable tray or trunking)					
14.0235	2.5mm ² 4-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0240	4mm ² 4-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0245	6mm ² 4-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0250	10mm ² 4-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0255	16mm ² 4-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0260	25mm ² 4-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0265	35mm ² 4-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
14.0270	50mm ² 4-core XLPE/SWA/PVC cable with copper conductors fixed in cable tray or trunking	m				
	XLPE/SWA/LS0H Cable (3-core in cable tray or trunking)					
14.0275	2.5mm ² 3-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
14.0280	4mm ² 3-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
14.0285	6mm ² 3-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
14.0290	10mm ² 3-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
	XLPE/SWA/LS0H Cable (4-core in cable tray or trunking)					
14.0295	2.5mm ² 4-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
14.0300	4mm ² 4-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
14.0305	6mm ² 4-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
14.0310	10mm ² 4-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
14.0315	16mm ² 4-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
14.0320	25mm ² 4-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
14.0325	35mm ² 4-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				

Series 1400: Electrical Work for Road Lighting and Traffic Signs			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
14.0330	50mm ² 4-core XLPE/SWA/LS0H cable with copper conductors fixed in cable tray or trunking	m				
	LS0H PVC Cable (single-core in conduit or trunking)					
14.0335	1.5mm ² single-core LS0H PVC cable with copper conductors in conduit or trunking	m				
14.0340	2.5mm ² single-core LS0H PVC cable with copper conductors in conduit or trunking	m				
14.0345	4mm ² single-core LS0H PVC cable with copper conductors in conduit or trunking	m				
14.0350	6mm ² single-core LS0H PVC cable with copper conductors in trunking	m				
14.0355	10mm ² single-core LS0H PVC cable with copper conductors in trunking	m				
	Cable Joints					
14.0360	Straight joint for any SWA 3-core cable 2.5mm ² through to 10mm ² with any other 3-core cable not exceeding 10mm ²	nr				
14.0365	Straight joint for any SWA 3-core cable exceeding 10mm ² through to 25mm ² with any other 3-core cable not exceeding 25mm ²	nr				
14.0370	Straight joint for any SWA 3-core cable exceeding 25mm ² through to 50mm ² with any other 3-core cable not exceeding 50mm ²	nr				
14.0375	Straight joint for any SWA 4-core cable 2.5mm ² through to 10mm ² with any other 4-core cable not exceeding 10mm ²	nr				
14.0380	Straight joint for any SWA 4-core cable exceeding 10mm ² through to 25mm ² with any other 4-core cable not exceeding 25mm ²	nr				
14.0385	Straight joint for any SWA 4-core cable exceeding 25mm ² through to 50mm ² with any other 4-core cable not exceeding 50mm ²	nr				
14.0390	Tee/Breech joint for any SWA 3-core cable 2.5mm ² through to 10mm ² with any other 3-core cable not exceeding 10mm ²	nr				
14.0395	Tee/Breech joint for any SWA 3-core cable exceeding 10mm ² through to 25mm ² with any other 3-core cable not exceeding 25mm ²	nr				
14.0400	Tee/Breech joint for any SWA 3-core cable exceeding 25mm ² through to 50mm ² with any other 3-core cable not exceeding 50mm ²	nr				
14.0405	Tee/Breech joint for any SWA 4-core cable 2.5mm ² through to 10mm ² with any other 4-core cable not exceeding 10mm ²	nr				
14.0410	Tee/Breech joint for any SWA 4-core cable exceeding 10mm ² through to 25mm ² with any other 4-core cable not exceeding 25mm ²	nr				
14.0415	Tee/Breech joint for any SWA 4-core cable exceeding 25mm ² through to 50mm ² with any other 4-core cable not exceeding 50mm ²	nr				
	Terminations - Single Cut Out					
14.0420	Cable termination, single cut out, any SWA cable with conductors not exceeding 10mm ² in large base traffic sign post	nr				
14.0425	Cable termination, single cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in large base traffic sign post	nr				
14.0430	Cable termination, single cut out, any SWA cable with conductors not exceeding 10mm ² in lighting column	nr				
140435	Cable termination, single cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in lighting column	nr				
14.0440	Cable termination, single cut out, any SWA cable with conductors not exceeding 10mm ² in feeder pillar	nr				

Series 1400: Electrical Work for Road Lighting and Traffic Signs			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
14.0445	Cable termination, single cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in feeder pillar Terminations - 2-way Cut Out	nr				
14.0450	Cable termination, 2-way cut out, any SWA cable with conductors not exceeding 10mm ² in large base traffic sign post	nr				
14.0455	Cable termination, 2-way cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in large base traffic sign post	nr				
14.0460	Cable termination, 2-way cut out, any SWA cable with conductors not exceeding 10mm ² in lighting column	nr				
14.0465	Cable termination, 2-way cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in lighting column	nr				
14.0470	Cable termination, 2-way cut out, any SWA cable with conductors not exceeding 10mm ² in feeder pillar	nr				
14.0475	Cable termination, 2-way cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in feeder pillar Terminations - 3-way Cut Out	nr				
14.0480	Cable termination, 3-way cut out, any SWA cable with conductors not exceeding 10mm ² in large base traffic sign post	nr				
14.0485	Cable termination, 3-way cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in large base traffic sign post	nr				
14.0490	Cable termination, 3-way cut out, any SWA cable with conductors not exceeding 10mm ² in lighting column	nr				
14.0495	Cable termination, 3-way cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in lighting column	nr				
14.0500	Cable termination, 3-way cut out, any SWA cable with conductors not exceeding 10mm ² in feeder pillar	nr				
14.0505	Cable termination, 3-way cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in feeder pillar Terminations - Looped Cut Out	nr				
14.0510	Cable termination, looped cut out, any SWA cable with conductors not exceeding 10mm ² in large base traffic sign post	nr				
14.0515	Cable termination, looped cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in large base traffic sign post	nr				
14.0520	Cable termination, looped cut out, any SWA cable with conductors not exceeding 10mm ² in lighting column	nr				
14.0525	Cable termination, looped cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in lighting column	nr				
14.0530	Cable termination, looped cut out, any SWA cable with conductors not exceeding 10mm ² in feeder pillar	nr				
14.0535	Cable termination, looped cut out, any SWA cable with conductors exceeding 10mm ² but not exceeding 25mm ² in feeder pillar Feeder Pillars	nr				
14.0540	Type 1 : Powder Coated, stainless steel feeder pillar, height 700mm width 250mm depth 170mm nominal, single door	nr				
14.0545	Type 2 : Powder Coated, stainless steel feeder pillar, height 800mm width 450mm depth 250mm nominal, single door	nr				

Series 1400: Electrical Work for Road Lighting and Traffic Signs			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
14.0550	Type 3 : Powder Coated, stainless steel feeder pillar, height 1100mm width 850mm depth 350mm nominal, single door	nr				
14.0555	Type 4 : Powder Coated, stainless steel feeder pillar, height 1500mm width 1500mm depth 450mm nominal, single door	nr				
	Feeder Pillar Controls and Equipment					
14.0560	100A TP&SN Switch fuse	nr				
14.0565	63A SP&N Distribution Board with 63A switch, 4-way	nr				
14.0570	63A SP&N Distribution Board with 63A switch, 8-way	nr				
14.0575	63A SP&N Distribution Board with 63A switch, 12-way	nr				
14.0580	63A SP&N Distribution Board with 63A switch, 16-way	nr				
14.0585	63A SP&N Distribution Board with 63A switch, 20-way	nr				
14.0590	20A DP override switch	nr				
14.0595	13A fused connector unit	nr				
14.0600	13A socket outlet with 30MA RCD	nr				
14.0605	Froststat	nr				
14.0610	300mm tubular heater	nr				
14.0615	Earthing Block	nr				
14.0620	Bulkhead luminaire	nr				
	Disconnection of Cables					
14.0625	Permanent disconnection on 3-core SWA cable not exceeding 10 mm².	nr				
14.0630	Permanent disconnection on 3-core SWA/ cable exceeding 10 mm² but not exceeding 50 mm².	nr				
14.0635	Permanent disconnection on 4-core SWA cable not exceeding 25 mm².	nr				
14.0640	Permanent disconnection on 4-core SWA cable exceeding 25 mm² but not exceeding 50 mm².	nr				
	Equipotential Bonding					
14.0645	Equipotential bonding, earth pit and rod.	nr				
14.0650	Equipotential bonding, additional earth rods.	nr				
14.0655	Equipotential bonding, additional earth conductor.	nr				
	Hazard Safety Bollards					
14.0660	Hazard safety bollards.	nr				
	Maintenance of Hazard Safety Bollards					
14.0665	Maintenance of hazard safety bollards.	day				
	Electrical Testing					
14.0670	Electrical testing of lighting unit, single luminaire, nominal mounting height not exceeding 12m	nr				

Series 1400: Electrical Work for Road Lighting and Traffic Signs			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
14.0675	Electrical testing of lighting unit, single luminaire, nominal mounting height exceeding 12m but not exceeding 18m	nr				
14.0680	Electrical testing of lighting unit, two luminaires, nominal mounting height not exceeding 12m	nr				
14.0685	Electrical testing of lighting unit, two luminaires, nominal mounting height exceeding 12m but not exceeding 18m	nr				
14.0690	Electrical testing of lighting unit, multiple luminaires, nominal mounting height exceeding 18m	nr				
14.0695	Electrical testing of catenary lighting bay unit, with 1 No. luminaire, any mounting height.	nr				
14.0700	Electrical testing of catenary lighting bay unit, with 2 No. luminaires, any mounting height.	nr				
14.0705	Electrical testing of catenary lighting bay unit, with 3 No. luminaires, any mounting height.	nr				
14.0710	Electrical testing of catenary lighting bay unit, with 4 No. luminaires, any mounting height.	nr				
14.0715	Electrical testing of catenary lighting bay unit, with 5 No. luminaires, any mounting height.	nr				
14.0720	Electrical testing of sign lighting unit, single luminaire, mounting height not exceeding 10m	nr				
14.0725	Electrical testing of sign lighting unit, two luminaires, mounting height not exceeding 10m	nr				
14.0730	Electrical testing of sign lighting unit, single luminaire, gantry mounted	nr				
14.0735	Electrical testing of feeder pillar	nr				
	Take Up or Down and Remove to Store and Re-Erect Feeder Pillars					
14.0740	Take up or down and remove to store and re-erect feeder pillars Types 1 or 2.	nr				
14.0745	Take up or down and remove to store and re-erect feeder pillars Types 3 or 4.	nr				
	Take Up or Down and Remove to Licensed Tip off the Site Feeder Pillars					
14.0750	Take up or down and remove to tip feeder pillars Types 1 or 2.	nr				
14.0755	Take up or down and remove to tip feeder pillars Types 3 or 4.	nr				
	Remove from Store and Re-Erect Feeder Pillars					
14.0760	Remove from store and re-erect feeder pillars Types 1 or 2.	nr				
14.0765	Remove from store and re-erect feeder pillars Types 3 or 4.	nr				
	Take Up of down and Re-erect Feeder Pillars					
14.0770	Take up or down and re-erect feeder pillars Types 1 or 2.	nr				
14.0775	Take up or down and re-erect feeder pillars Types 3 or 4.	nr				
	Routine Maintenance of Feeder Pillar					
14.0780	Routine maintenance of Feeder Pillar, Types 1 or 2.	nr				

Series 1400: Electrical Work for Road Lighting and Traffic Signs			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
14.0785	Routine maintenance of Feeder Pillar, Types 3 or 4.	nr				
	Temporary Overhead Feed To Road Lighting Units					
14.0790	Temporary overhead feed to road lighting units, span not exceeding 50m, mounting height not exceeding 15m	nr				

Series 1600 - Piling and Embedded Retaining Walls			Rate £ : p	
ITEM NO.	DESCRIPTION	UNIT	A	B
			< 10	10 +
	Piling Plant			
16.0005	Establishment of piling plant for bored cast-in-place piles	Item		
16.0010	Moving piling plant for bored cast-in-place piles	nr		
	Cast-in-Place Piles			
16.0015	Vertical 300mm diameter bored cast-in-place piles not exceeding 5m in length	m		
16.0020	Vertical 450mm diameter bored cast-in-place piles not exceeding 5m in length	m		
16.0025	Vertical 600mm diameter bored cast-in-place piles not exceeding 5m in length	m		
16.0030	Temporary steel casing to 300mm diameter vertical bored piles	m		
16.0035	Temporary steel casing to 450mm diameter vertical bored piles	m		
16.0040	Temporary steel casing to 600mm diameter vertical bored piles	m		
16.0045	Excavation in Hard Material for any piling works	m³		
	Reinforcement for Cast-in-Place Piles			
16.0050	High yield steel bar reinforcement, nominal size 16mm and under, not exceeding 12m in length	t		
16.0055	High yield steel bar reinforcement, nominal size 20mm and over, not exceeding 12m in length	t		
16.0060	Mild steel helical reinforcement, nominal size 16mm and under, not exceeding 12m in length	t		
	Proof Loading of Piles			
16.0065	Establishment of proof loading equipment for bored cast-in-place piles	Item		
16.0070	Proof loading of vertical bored cast-in-place piles with maintained load	nr		
16.0075	Proof loading of vertical bored cast-in-place piles with constant rate load	nr		
16.0080	Proof loading of vertical bored cast-in-place piles with dynamic load	nr		

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
	In Situ Concrete					
17.0005	In Situ Concrete Class C16/20.	m³				
17.0010	In Situ Concrete Class C20/20.	m³				
17.0015	In Situ Concrete Class C25/30.	m³				
17.0020	In Situ Concrete Class C30/25.	m³				
17.0025	In Situ Concrete Class C32/40.	m³				
17.0030	In Situ Concrete Class C40/20.	m³				
17.0035	In Situ Concrete mix reference ST1 in blinding 75 mm thickness or less.	m³				
17.0040	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m³				
17.0045	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m³				
	Precast Concrete					
	Not Used					
	Surface Finish of Concrete - Formwork					
17.0050	Formwork Class F1 horizontal more than 300 mm wide.	m²				
17.0055	Formwork Class F1 inclined more than 300 mm wide	m²				
17.0060	Formwork Class F1 vertical more than 300 mm wide.	m²				
17.0065	Formwork Class F1 300 mm wide or less at any inclination.	m²				
17.0070	Formwork Class F1 curved of both girth and width more than 300 mm at any inclination.	m²				
17.0075	Formwork Class F1 curved of girth or width 300 mm or less at any	m²				
17.0080	Formwork Class F2 horizontal more than 300 mm wide.	m²				
17.0085	Formwork Class F2 inclined more than 300 mm wide.	m²				
17.0090	Formwork Class F2 vertical more than 300 mm wide.	m²				
17.0095	Formwork Class F2 300 mm wide or less at any inclination.	m²				
17.0100	Formwork Class F2 curved of both girth and width more than 300 mm at any inclination.	m²				
17.0105	Formwork Class F2 curved of girth or width 300 mm or less at any	m²				
17.0110	Formwork Class F3 horizontal more than 300 mm wide.	m²				
17.0115	Formwork Class F3 inclined more than 300 mm wide.	m²				
17.0120	Formwork Class F3 vertical more than 300 mm wide.	m²				
17.0125	Formwork Class F3 300 mm wide or less at any inclination.	m²				
17.0130	Formwork Class F3 curved of both girth and width more than 300 mm at any inclination.	m²				
17.0135	Formwork Class F3 curved of girth or width 300 mm or less at any	m²				
17.0140	Formwork Class F4 horizontal more than 300 mm wide.	m²				

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100- 499.99	D 500+
17.0145	Formwork Class F4 inclined more than 300 mm wide.	m ²				
17.0150	Formwork Class F4 vertical more than 300 mm wide.	m ²				
17.0155	Formwork Class F4 300 mm wide or less at any inclination.	m ²				
17.0160	Formwork Class F4 curved of both girth and width more than 300 mm at any inclination.	m ²				
17.0165	Formwork Class F4 curved of girth or width 300 mm or less at any	m ²				
17.0170	Formwork Class F5 horizontal more than 300 mm wide.	m ²				
17.0175	Formwork Class F5 inclined more than 300 mm wide	m ²				
17.0180	Formwork Class F5 vertical more than 300 mm wide.	m ²				
17.0185	Formwork Class F5 300 mm wide or less at any inclination.	m ²				
17.0190	Formwork Class F5 curved of both girth and width more than 300 mm at any inclination.	m ²				
17.0195	Formwork Class F5 curved of girth or width 300 mm or less at any	m ²				
17.0230	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m ²				
17.0235	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m ²				
	Steel Reinforcement for Structures					
17.0240	High yield steel bar reinforcement nominal size 16 mm and under, not exceeding 12 metres.	t				
17.0245	High yield steel bar reinforcement nominal size 20 mm and over, not exceeding 12 metres.	t				
17.0250	Mild steel bar reinforcement nominal size 16 mm and under, not exceeding 12 metres.	t				
17.0255	Mild steel bar reinforcement nominal size 20mm and over, not exceeding 12 metres.	t				
17.0260	Welded steel fabric reinforcement for concrete repairs, 50mm x 50mm, grade 2.36 kg/m ² .	m ²				
17.0265	Welded steel fabric reinforcement, grade 10.90 kg/m ² .	m ²				
17.0270	Welded steel fabric reinforcement, grade 6.16 kg/m ² .	m ²				
17.0275	Welded steel fabric reinforcement, grade 3.95 kg/m ² .	m ²				
17.0280	Welded steel fabric reinforcement, grade 2.22 kg/m ² .	m ²				
	Removal of Concrete Other Than Concrete Repairs to Soffits					
17.0285	Individual breakout volume not exceeding 0.25m ³	nr				
17.0290	Individual breakout volume exceeding 0.25m ³ but not 0.50m ³	nr				
17.0295	Individual breakout volume exceeding 0.50m ³ but not 0.75m ³	nr				
17.0300	Individual breakout volume exceeding 0.75m ³ but not 1.00m ³	nr				
17.0305	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
17.0310	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0315	Individual breakout volume exceeding 1.00m3	m3				
17.0320	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m3				
17.0325	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m3				
	Removal of Concrete Other Than Concrete Repairs to Any Other Structural Member					
17.0330	Individual breakout volume not exceeding 0.25m3	nr				
17.0335	Individual breakout volume exceeding 0.25m3 but not 0.50m3	nr				
17.0340	Individual breakout volume exceeding 0.50m3 but not 0.75m3	nr				
17.0345	Individual breakout volume exceeding 0.75m3 but not 1.00m3	nr				
17.0350	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.0355	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0360	Individual breakout volume exceeding 1.00m3	m3				
17.0365	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m3				
17.0370	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m3				
	Structural Concrete Repairs to Wall or Column Faces					
	Depth not exceeding 25mm					
17.0375	Individual area not exceeding 0.01m²	nr				
17.0380	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.0385	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.0390	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.0395	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.0400	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.0405	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.0410	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0415	Individual areas exceeding 1.00m²	m²				
17.0420	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m²				
17.0425	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m²				
	Depth exceeding 25mm but not exceeding 50mm					
17.0430	Individual area not exceeding 0.01m²	nr				
17.0435	Individual area exceeding 0.01m² but not 0.05m²	nr				

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
17.0440	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.0445	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.0450	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.0455	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.0460	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.0465	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0470	Individual areas exceeding 1.00m²	m²				
17.0475	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m²				
17.0480	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m²				
Depth exceeding 50mm but not exceeding 75mm						
17.0485	Individual area not exceeding 0.01m²	nr				
17.0490	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.0495	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.0500	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.0505	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.0510	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.0515	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.0520	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0525	Individual areas exceeding 1.00m²	m²				
17.0530	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m²				
17.0535	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m²				
Structural Concrete Repairs Within Ceilings or Soffits of Slabs						
Depth not exceeding 25mm						
17.0540	Individual area not exceeding 0.01m²	nr				
17.0545	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.0550	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.0555	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.0560	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.0565	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.0570	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
17.0575	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0580	Individual areas exceeding 1.00m²	m²				
17.0585	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m²				
17.0590	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m²				
	Depth exceeding 25mm but not exceeding 50mm					
17.0595	Individual area not exceeding 0.01m²	nr				
17.0600	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.0605	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.0610	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.0615	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.0620	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.0625	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.0630	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0635	Individual areas exceeding 1.00m²	m²				
17.0640	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m²				
17.0645	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m²				
	Depth exceeding 50mm but not exceeding 75mm					
17.0650	Individual area not exceeding 0.01m²	nr				
17.0655	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.0660	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.0665	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.0670	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.0675	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.0680	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.0685	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0690	Individual areas exceeding 1.00m²	m²				
17.0695	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m²				
17.0700	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m²				
	Structural Concrete Repairs to Sides and Soffits of Beams and Lintels					
	Depth not exceeding 25mm					

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
17.0705	Individual area not exceeding 0.01m ²	nr				
17.0710	Individual area exceeding 0.01m ² but not 0.05m ²	nr				
17.0715	Individual area exceeding 0.05m ² but not 0.10m ²	nr				
17.0720	Individual area exceeding 0.10m ² but not 0.25m ²	nr				
17.0725	Individual area exceeding 0.25m ² but not 0.50m ²	nr				
17.0730	Individual area exceeding 0.50m ² but not 1.00m ²	nr				
17.0735	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.0740	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0745	Individual areas exceeding 1.00m ²	m ²				
17.0750	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m ²				
17.0755	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m ²				
17.0760	Depth exceeding 25mm but not exceeding 50mm Individual area not exceeding 0.01m ²	nr				
17.0765	Individual area exceeding 0.01m ² but not 0.05m ²	nr				
17.0770	Individual area exceeding 0.05m ² but not 0.10m ²	nr				
17.0775	Individual area exceeding 0.10m ² but not 0.25m ²	nr				
17.0780	Individual area exceeding 0.25m ² but not 0.50m ²	nr				
17.0785	Individual area exceeding 0.50m ² but not 1.00m ²	nr				
17.0790	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.0795	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0800	Individual areas exceeding 1.00m ²	m ²				
17.0805	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m ²				
17.0810	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m ²				
18.0815	Depth exceeding 50mm but not exceeding 75mm Individual area not exceeding 0.01m ²	nr				
17.0820	Individual area exceeding 0.01m ² but not 0.05m ²	nr				
17.0725	Individual area exceeding 0.05m ² but not 0.10m ²	nr				
18.0830	Individual area exceeding 0.10m ² but not 0.25m ²	nr				
17.0835	Individual area exceeding 0.25m ² but not 0.50m ²	nr				
17.0840	Individual area exceeding 0.50m ² but not 1.00m ²	nr				
17.0845	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
17.0850	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0855	Individual areas exceeding 1.00m²	m²				
17.0860	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m²				
17.0865	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m²				
	Structural Concrete Repairs to Top Surfaces of Slabs					
	Depth not exceeding 25mm					
17.0870	Individual area not exceeding 0.01m²	nr				
17.0875	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.0880	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.0885	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.0890	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.0895	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.0900	Individual areas exceeding 1.00m²	m²				
	Depth exceeding 25mm but not exceeding 50mm					
17.0905	Individual area not exceeding 0.01m²	nr				
17.0910	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.0915	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.0920	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.0925	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.0930	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.0935	Individual areas exceeding 1.00m²	m²				
	Depth exceeding 50mm but not exceeding 75mm					
17.0940	Individual area not exceeding 0.01m²	nr				
17.0945	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.0950	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.0955	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.0960	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.0965	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.0970	Individual areas exceeding 1.00m²	m²				
	Structural Concrete Repairs to Arrises of Walls and Columns					
	Depth not exceeding 25mm; width not exceeding 150mm					
17.0975	Length not exceeding 300mm	nr				
17.0980	Length exceeding 300mm but not 600mm	nr				

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
17.0985	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.0990	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.0995	Length exceeding 600mm	m				
17.1000	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m				
17.1005	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m				
17.1010	Depth not exceeding 25mm; width exceeding 150mm but not 300mm Length not exceeding 300mm	nr				
17.1015	Length exceeding 300mm but not 600mm	nr				
17.1020	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.1025	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.1030	Length exceeding 600mm	m				
17.1035	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m				
17.1040	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m				
	Structural Concrete Repairs to Arrises of Beams and Lintels					
17.1045	Depth not exceeding 25mm; width not exceeding 150mm Length not exceeding 300mm	nr				
17.1050	Length exceeding 300mm but not 600mm	nr				
17.1055	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.1060	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.1065	Length exceeding 600mm	m				
17.1070	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m				
17.1075	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m				
17.1080	Depth not exceeding 25mm; width exceeding 150mm but not 300mm Length not exceeding 300mm	nr				
17.1085	Length exceeding 300mm but not 600mm	nr				
17.1090	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.1095	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.1100	Length exceeding 600mm	m				
17.1105	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m				

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
17.1110	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m				
	Structural Concrete Repairs to Corners of Slabs					
	Depth not exceeding 25mm					
17.1115	Individual area not exceeding 0.01m²	nr				
17.1120	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.1125	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.1130	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.1135	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.1140	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.1145	Individual areas exceeding 1.00m²	m²				
	Depth exceeding 25mm but not exceeding 50mm					
17.1150	Individual area not exceeding 0.01m²	nr				
17.1155	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.1160	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.1165	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.1170	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.1175	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.1180	Individual areas exceeding 1.00m²	m²				
	Depth exceeding 50mm but not exceeding 75mm					
17.1185	Individual area not exceeding 0.01m²	nr				
17.1190	Individual area exceeding 0.01m² but not 0.05m²	nr				
17.1195	Individual area exceeding 0.05m² but not 0.10m²	nr				
17.1200	Individual area exceeding 0.10m² but not 0.25m²	nr				
17.1205	Individual area exceeding 0.25m² but not 0.50m²	nr				
17.1210	Individual area exceeding 0.50m² but not 1.00m²	nr				
17.1215	Individual areas exceeding 1.00m²	m²				
	Crack Repairs in Surfaces of Walls, Columns, etc					
	After cutting out width not exceeding 5mm, depth not exceeding 10mm					
17.1220	Crack length not exceeding 150mm	nr				
17.1225	Crack length exceeding 150mm but not 300mm	nr				
17.1230	Crack length exceeding 300mm but not 1.00m	nr				
17.1235	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.1240	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.1245	Crack length exceeding 1.00m	m				

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
17.1250	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m				
17.1255	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m				
After cutting out, width 10mm, depth 20mm						
17.1260	Crack length not exceeding 150mm	nr				
17.1265	Crack length exceeding 150mm but not 300mm	nr				
17.1270	Crack length exceeding 300mm but not 1.00m	nr				
17.1275	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	nr				
17.1280	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	nr				
17.1285	Crack length exceeding 1.00m	m				
17.1290	Extra Over for working height exceeding 5.0 metres but not exceeding 7.5 metres	m				
17.1295	Extra Over for working height exceeding 7.5 metres but not exceeding 10.0 metres	m				
Formwork For Concrete Repairs						
17.1300	Formwork Class F2 horizontal more than 300 mm wide.	m ²				
17.1305	Formwork Class F2 inclined more than 300 mm wide.	m ²				
17.1310	Formwork Class F2 vertical more than 300 mm wide.	m ²				
17.1315	Formwork Class F2 300 mm wide or less at any inclination.	m ²				
17.1320	Formwork Class F2 curved of both girth and width more than 300 mm at any inclination.	m ²				
17.1325	Formwork Class F2 curved of girth or width 300 mm or less at any inclination.	m ²				
Steel Reinforcement for Concrete Repairs						
17.1330	High yield steel bar reinforcement nominal size 8mm, not exceeding 2 metres in length	nr				
17.1335	High yield steel bar reinforcement nominal size 12mm, not exceeding 2 metres in length	nr				
17.1340	High yield steel bar reinforcement nominal size 16mm, not exceeding 2 metres in length	nr				
17.1345	High yield steel bar reinforcement nominal size 20mm, not exceeding 2 metres in length	nr				
17.1350	High yield steel bar reinforcement nominal size 25mm, not exceeding 2 metres in length	nr				
17.1355	High yield steel bar reinforcement nominal size 32mm, not exceeding 2 metres in length	nr				
17.1360	High yield steel bar reinforcement nominal size 40mm, not exceeding 2 metres in length	nr				
17.1365	Welded steel fabric reinforcement, grade 2.36 kg/m ² . in isolated Individual areas	m ²				

Series 1700: Structural Concrete			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
17.1370	Dowel bar nominal size 8mm, not exceeding 500mm in length	nr				
17.1375	Dowel bar nominal size 12mm, not exceeding 500mm in length	nr				
17.1380	Dowel bar nominal size 16mm, not exceeding 500mm in length	nr				
17.1385	Dowel bar nominal size 20mm, not exceeding 500mm in length	nr				
17.1390	Dowel bar nominal size 25mm, not exceeding 500mm in length	nr				
17.1395	Dowel bar nominal size 32mm, not exceeding 500mm in length	nr				
17.1400	Dowel bar nominal size 40mm, not exceeding 500mm in length	nr				

Series 1900 : Protection of Steelwork Against Corrosion			Rate £ : p	
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND	
			0 - 5	> 5
	Protective Systems			
19.0005	Hot dip galvanised coating	m ²		
19.0010	Thermally sprayed metal coating	m ²		
19.0015	Sheradised coating	m ²		
19.0020	Electroplated coating	m ²		
19.0025	Paint and similar protective coating	m ²		

Series 2000: Waterproofing for Concrete Structures			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
20.0005	Waterproofing and Protective Coatings to Existing or New Surfaces Waterproofing with proprietary waterproofing system more than 300mm wide horizontal or to any inclination up to and including 30° to the horizontal	m ²				
20.0010	Waterproofing with proprietary waterproofing system more than 300mm wide at any inclination more than 30° up to and including 90° to the horizontal	m ²				
20.0015	Waterproofing with proprietary waterproofing system 300mm wide or less at any inclination	m ²				
20.0020	Extra over item for additional proprietary spray applied waterproofing system applied to existing surfaces	litre				
20.0025	Protective coating against ultra violet light applied to exposed waterproofing membrane	m ²				
20.0030	Waterproofing with two coats of single part bitumen latex emulsion	m ²				
20.0035	Additional protective layer	m ²				
	Repair to existing waterproofing					
20.0040	Repair to existing spray applied waterproofing system not exceeding 1m ² , at any inclination	m ²				
20.0045	Repair to existing sheet membrane waterproofing system not exceeding 1m ² , at any inclination	m ²				
20.0050	Repair to existing sheet membrane waterproofing system exceeding 1m ² but not exceeding 50m ² , at any inclination	m ²				
	Surface impregnation of Concrete					
20.0055	Surface impregnation of concrete to plain surfaces, walls and columns, width/girth exceeding 300mm	m ²				
20.0060	Surface impregnation of concrete to plain surfaces, walls and columns, width/girth not exceeding 150mm	m ²				
20.0065	Surface impregnation of concrete to plain surfaces, walls and columns, width/girth exceeding 150mm but not exceeding 300mm	m ²				
20.0070	Surface impregnation of concrete to plain surfaces, ceilings and beams, width/girth exceeding 300mm	m ²				
20.0075	Surface impregnation of concrete to plain surfaces, ceilings and beams, width/girth not exceeding 150mm	m ²				
20.0080	Surface impregnation of concrete to plain surfaces, ceiling and beams, width/girth exceeding 150mm not exceeding 300mm	m ²				
20.0085	Surface impregnation of concrete to plain surfaces, top of slabs, width exceeding 300mm	m ²				
20.0090	Surface impregnation of concrete to plain surfaces, top of slabs, width not exceeding 150mm	m ²				
20.0095	Surface impregnation of concrete to plain surfaces, top of slabs, width exceeding 150mm not exceeding 300mm	m ²				
20.0100	Surface impregnation of concrete to plain surfaces, isolated surfaces of walls	m ²				
20.0105	Surface impregnation of concrete to plain surfaces, isolated surfaces of ceilings	m ²				
20.0110	Surface impregnation of concrete to plain surfaces, isolated surfaces of tops of slabs	m ²				
20.0115	Surface impregnation of concrete to patterned surfaces, walls and columns, width/girth exceeding 300mm	m ²				

Series 2000: Waterproofing for Concrete Structures			Rate £ : p			
Item No.	Description	Unit	For Quantity Band			
			A 0-9.99	B 10-99.99	C 100-499.99	D 500+
20.0120	Surface impregnation of concrete to patterned surfaces, walls and columns, width/girth not exceeding 150mm	m ²				
20.0125	Surface impregnation of concrete to patterned surfaces, walls and columns, width/girth exceeding 150mm but not exceeding 300mm	m ²				
20.0130	Surface impregnation of concrete to patterned surfaces, ceilings and beams, width/girth exceeding 300mm	m ²				
20.0135	Surface impregnation of concrete to patterned surfaces, ceilings and beams, width/girth not exceeding 150mm	m ²				
20.0140	Surface impregnation of concrete to patterned surfaces, ceiling and beams, width/girth exceeding 150mm not exceeding 300mm	m ²				
20.0145	Surface impregnation of concrete to patterned surfaces, top of slabs, width exceeding 300mm	m ²				
20.0150	Surface impregnation of concrete to patterned surfaces, top of slabs, width not exceeding 150mm	m ²				
20.0155	Surface impregnation of concrete to patterned surfaces, top of slabs, width exceeding 150mm not exceeding 300mm	m ²				
20.0160	Surface impregnation of concrete to patterned surfaces, isolated surfaces of walls	m ²				
20.0165	Surface impregnation of concrete to patterned surfaces, isolated surfaces of ceilings	m ²				
20.0170	Surface impregnation of concrete to patterned surfaces, isolated surfaces of tops of slabs	m ²				
	Take Up or Down and Remove to Tip Off the Network					
20.0175	Take up or down and remove to Licensed tip existing waterproofing system and protective layer, any type, any inclination up to and including 30° to the horizontal	m ²				
20.0180	Take up or down and remove to Licensed tip existing waterproofing system and protective layer, any type, any inclination more than 30° up to and including 90° to the horizontal	m ²				
20.0185	Take up or down and remove to Licensed tip existing waterproofing system and protective layer, any type, 300mm wide or less at any inclination	m ²				
	Testing of Spray Applied Waterproofing					
20.0190	Testing of Spray Applied Waterproofing as per Appendix 20/1	m ²				

Series 2200 : Inspection of Highway Structures		Unit Rate
ITEM NO.	DESCRIPTION	£:p
	General Inspections	
22.0005	Single span bridge, any type or size, over or under road	
22.0010	Single span bridge, any type or size, over or under railway	
22.0015	Single span bridge, any type or size, over water	
22.0020	Each additional span, any type or size, over or under road	
22.0025	Each additional span, any type or size, over or under railway	
22.0030	Each additional span, any type or size, over water	
22.0035	Culverts	
22.0040	Sign Gantries	
22.0045	High Masts	
22.0050	Catenary Lighting Structures not exceeding 15 posts	
22.0052	Catenary Lighting Structures with 16 to 30 posts	
22.0055	Embankments and Cuttings, up to and including 50m in length	
22.0060	Embankments and Cuttings, for each additional 50m in length or part thereof	
22.0065	Retaining Walls, up to and including 50m in length	
22.0070	Retaining Walls, for each additional 50m in length or part thereof	
22.0075	River Walls, up to and including 50m in length	
22.0080	River Walls, for each additional 50m in length or part thereof	
22.0085	Subways (excluding pump chambers)	

Series 2200 : Inspection of Highway Structures		Unit Rate
ITEM NO.	DESCRIPTION	£:p
22.0090	<p>Footbridges</p> <p>Contractor to note that rates for General Inspections of other individual structures may be required in <i>Employer</i>-specific information</p> <p>Contractor to note that rates for Mechanical & Electrical General Inspections of individual tunnels may be required in <i>Employer</i>-specific information</p> <p>Principal Inspections</p>	
22.0095	Single span bridge, any type or size, over or under road	
22.0100	Single span bridge, any type or size, over or under railway	
22.0105	Single span bridge, any type or size, over water	
22.0110	Each additional span, any type or size, over or under road	
22.0115	Each additional span, any type or size, over or under railway	
22.0120	Each additional span, any type or size, over water	
22.0125	Extra/over 22.0095 for high bridges where scaffolding cannot be used	
22.0130	Extra/over 22.0100 for high bridges where scaffolding cannot be used	
22.0135	Extra/over 22.0105 for high bridges where scaffolding cannot be used	
22.0140	Extra/over 22.0110 for high bridges where scaffolding cannot be used	
22.0145	Extra/over 22.0115 for high bridges where scaffolding cannot be used	
22.0150	Extra/over 22.0120 for high bridges where scaffolding cannot be used	
22.0155	Single-span Culverts with an overall length <30m	

Series 2200 : Inspection of Highway Structures		Unit Rate
ITEM NO.	DESCRIPTION	£:p
22.0160	Multiple-span Culverts with an overall length <30m	
22.0165	Single-span Culverts with an overall length >30m	
22.0170	Multiple-span Culverts with an overall length >30m	
22.0175	Sign Gantries	
22.0180	High Masts	
22.0185	Catenary Lighting Structures not exceeding 15 posts	
22.0187	Catenary Lighting Structures 16 to 30 posts	
22.0190	Embankments and Cuttings, up to and including 50m in length	
22.0195	Embankments and Cuttings, for each additional 50m in length or part thereof	
22.0200	Retaining Walls up to and including 50m in length and maximum height <5m	
22.0205	Retaining Walls for each additional 50m in length or part thereof and maximum height <5m	
22.0210	Retaining Walls up to and including 50m in length and maximum height >5m	
22.0215	Retaining Walls for each additional 50m in length or part thereof and maximum height >5m	
22.0220	River Walls up to and including 50m in length and maximum height <5m	
22.0225	River Walls for each additional 50m in length or part thereof and maximum height <5m	
22.0230	River Walls up to and including 50m in length and maximum height >5m	
22.0235	River Walls for each additional 50m in length or part thereof and maximum height >5m	
22.0240	Subways <50m in length (excluding pump stations)	
22.0245	Subways >50m in length (excluding pump stations)	

Series 2200 : Inspection of Highway Structures		Unit Rate
ITEM NO.	DESCRIPTION	£:p
22.0250	<p>Footbridges</p> <p>Contractor to note that rates for Principal Inspections of other individual structures may be required in <i>Employer</i>-specific information</p> <p>Contractor to note that rates for Mechanical & Electrical Principal Inspections of individual tunnels may be required in <i>Employer</i>-specific information</p> <p>Acceptance Inspections</p>	
22.0255	Single span bridge, any type or size, over or under road	
22.0260	Single span bridge, any type or size, over or under railway	
22.0265	Single span bridge, any type or size, over water	
22.0270	Each additional span, any type or size, over or under road	
22.0275	Each additional span, any type or size, over or under railway	
22.0280	Each additional span, any type or size, over water	
22.0285	Extra/over 22.0255 for high bridges where scaffolding cannot be used	
22.0290	Extra/over 22.0260 for high bridges where scaffolding cannot be used	
22.0295	Extra/over 22.0265 for high bridges where scaffolding cannot be used	
22.0300	Extra/over 22.0270 for high bridges where scaffolding cannot be used	
22.0305	Extra/over 22.0275 for high bridges where scaffolding cannot be used	
22.0310	Extra/over 22.0280 for high bridges where scaffolding cannot be used	
22.0315	Single-span Culverts with an overall length <30m	

Series 2200 : Inspection of Highway Structures		Unit Rate
ITEM NO.	DESCRIPTION	£:p
22.0320	Multiple-span Culverts with an overall length <30m	
22.0325	Single-span Culverts with an overall length >30m	
22.0330	Multiple-span Culverts with an overall length >30m	
22.0335	Sign Gantries	
22.0340	High Masts	
22.0345	Catenary Lighting Structures not exceeding 15 posts	
22.0347	Catenary Lighting Structures 16 to 30 posts	
22.0350	Embankments and Cuttings, up to and including 50m in length	
22.0355	Embankments and Cuttings, for each additional 50m in length or part thereof	
22.0360	Retaining Walls up to and including 50m in length and maximum height <5m	
22.0365	Retaining Walls for each additional 50m in length or part thereof and maximum height <5m	
22.0370	Retaining Walls up to and including 50m in length and maximum height >5m	
22.0375	Retaining Walls for each additional 50m in length or part thereof and maximum height >5m	
22.0380	River Walls up to and including 50m in length and maximum height <5m	
22.0385	River Walls for each additional 50m in length or part thereof and maximum height <5m	
22.0390	River Walls up to and including 50m in length and maximum height >5m	
22.0395	River Walls for each additional 50m in length or part thereof and maximum height >5m	
22.0400	Subways <50m in length (excluding pump stations)	
22.0405	Subways >50m in length (excluding pump stations)	

Series 2200 : Inspection of Highway Structures		Unit Rate
ITEM NO.	DESCRIPTION	£:p
22.0410	Footbridges	
	Pump Stations	
22.0415	Type A maintenance/inspection of pumping station, one pump not exceeding 5 KW rating.	
22.0420	Type A maintenance/inspection of pumping station, one pump exceeding 5 KW rating, not exceeding 40 KW rating.	
22.0425	Type A maintenance/inspection of pumping station, one pump exceeding 40 KW rating, not exceeding 65 KW rating.	
22.0430	Type B maintenance/inspection of pumping station, one pump not exceeding 5 KW rating.	
22.0435	Type B maintenance/inspection of pumping station, one pump exceeding 5 KW rating, not exceeding 40 KW rating.	
22.0440	Type B maintenance/inspection of pumping station, one pump exceeding 40 KW rating, not exceeding 65 KW rating.	
22.0445	Type A maintenance/inspection of pumping station, two pumps not exceeding 5 KW rating.	
22.0450	Type A maintenance/inspection of pumping station, two pumps exceeding 5 KW rating, not exceeding 40 KW rating.	
22.0455	Type A maintenance/inspection of pumping station, two pumps exceeding 40 KW rating, not exceeding 65 KW rating.	
22.0460	Type B maintenance/inspection of pumping station, two pumps not exceeding 5 KW rating.	
22.0465	Type B maintenance/inspection of pumping station, two pumps exceeding 5 KW rating, not exceeding 40 KW rating.	
22.0470	Type B maintenance/inspection of pumping station, two pumps exceeding 40 KW rating, not exceeding 65 KW rating.	

Series 2200 : Inspection of Highway Structures		Unit Rate
ITEM NO.	DESCRIPTION	£:p
22.0475	Type A maintenance/inspection of pumping station, three pumps not exceeding 5 KW rating.	
22.0480	Type A maintenance/inspection of pumping station, three pumps exceeding 5 KW rating, not exceeding 40 KW rating.	
22.0485	Type A maintenance/inspection of pumping station, three pumps exceeding 40 KW rating, not exceeding 65 KW rating.	
22.0490	Type B maintenance/inspection of pumping station, three pumps not exceeding 5 KW rating.	
22.0495	Type B maintenance/inspection of pumping station, three pumps exceeding 5 KW rating, not exceeding 40 KW rating.	
22.0500	Type B maintenance/inspection of pumping station, three pumps exceeding 40 KW rating, not exceeding 65 KW rating.	
22.0505	Principal Inspection (support to specialist independent assessor only)	
22.0510	Detailed Inspection (support to specialist independent assessor only)	

Series 2300 : Bridge Expansion Joints and Sealing of Gaps			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
	Renew Bridge Deck Expansion Joints					
23.0005	Renew buried joint under continuous surface (type 1)	m				
23.0010	Renew buried joint under continuous surfacing with elastomeric pad or buried galvanised steel plates (type 1)	m				
23.0015	Renew asphaltic plug joint in carriageway, width up to 500mm (type 2)	m				
23.0020	Renew asphaltic plug joint in carriageway, width between 500mm and 1000mm (type 2)	m				
23.0025	Renew asphaltic plug joint in verge or footway, width up to 500mm (type 2)	m				
23.0030	Renew asphaltic plug joint in verge or footway, width between 500mm and 1000mm (type 2)	m				
23.0035	Renew nosing joint with poured sealant joint (type 3)	m				
23.0040	Renew nosing joint with preformed compression seal joint (type 4)	m				
23.0045	Renew reinforced elastomeric joint without bonded metal plates in carriageway of maximum longitudinal movement of 45mm (type 5)	m				
23.0050	Renew reinforced elastomeric joint with bonded metal plates in carriageway of maximum longitudinal movement of 350mm (type 5)	m				
23.0055	Renew reinforced elastomeric joint without bonded metal plates in verge or footway of maximum longitudinal movement of 45mm (type 5)	m				
23.0060	Renew reinforced elastomeric joint with bonded metal plates in verge or footway of maximum longitudinal movement of 350mm (type 5)	m				
23.0065	Renew elastomeric joint in metal runners cast into deck - single element joint (type 6)	m				
23.0070	Renew elastomeric joint in metal runners cast into deck - multi-element joint (type 6)	m				
23.0075	Renew elastomeric joint in metal runners - resin encapsulated or bolted on (type 6)	m				
23.0080	Renew cantilever comb or tooth joint - proprietary	m				
23.0085	Renew cantilever comb or tooth joint - purpose made	m				
23.0090	Extra over item for additional expansion joint resin material	ltr				
	Renew Joint Sealants					
23.0095	Renew low compression joint filler / backing strip for gap not exceeding 30mm wide	m²				
23.0100	Renew low compression joint filler / backing strip for gap exceeding 30mm wide but not exceeding 50mm wide	m²				
23.0105	Renew Polysulphide joint sealant Type A gap not exceeding 30mm wide	m				
23.0110	Renew Polysulphide joint sealant Type B gap exceeding 30mm but not exceeding 50mm wide	m				
	Sealing of Gaps					
23.0115	Joint filler, gap not exceeding 30mm wide	m²				
23.0120	Joint filler, gap exceeding 30mm but not exceeding 50mm wide	m²				
23.0125	Joint sealant type A gap not exceeding 30mm wide	m				
23.0130	Joint sealant type B gap exceeding 30mm but not exceeding 50mm wide	m				

Series 2300 : Bridge Expansion Joints and Sealing of Gaps				Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band				
			A	B	C	D	
			0-9.99	10-49.99	50-249.99	250+	
23.0135	Water bar, water stop	m					
23.0140	Testing of Bridge Deck Expansion Joints Testing of bridge deck expansion joint as per Appendix 23/1	m					

Series 2400: Brickwork, Blockwork and Stonework			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
	Brickwork					
24.0005	Brickwork in common bricks in Class 1 mortar, half brick thick in walls.	m ²				
24.0010	Brickwork in common bricks in Class 1 mortar, one brick thick in walls.	m ²				
24.0015	Brickwork in common bricks in Class 1 mortar, one and a half brick thick in walls.	m ²				
24.0020	Brickwork in common bricks in Class 1 mortar, two brick thick in walls.	m ²				
24.0025	Brickwork in common bricks in Heritage lime mortar, half brick thick in	m ²				
24.0030	Brickwork in common bricks in Heritage lime mortar, one brick thick in	m ²				
24.0035	Brickwork in common bricks in Heritage lime mortar, one and a half brick thick in walls.	m ²				
24.0040	Brickwork in common bricks in Heritage lime mortar, two brick thick in	m ²				
24.0045	Brickwork in engineering bricks in Class 1 mortar half brick thick in walls.	m ²				
24.0050	Brickwork in engineering bricks in Class 1 mortar one brick thick in walls.	m ²				
24.0055	Brickwork in engineering bricks in Class 1 mortar one and a half brick thick in walls.	m ²				
24.0060	Brickwork in engineering bricks in Class 1 mortar two brick thick in walls.	m ²				
24.0065	Brickwork in engineering Class A bricks in Class 1 mortar half brick thick in walls.	m ²				
24.0070	Brickwork in engineering Class A bricks in Class 1 mortar one brick thick in walls.	m ²				
24.0075	Brickwork in engineering Class A bricks in Class 1 mortar one and a half brick thick in walls.	m ²				
24.0080	Brickwork in engineering Class A bricks in Class 1 mortar two brick thick in in walls.	m ²				
24.0085	Brickwork in engineering Class B bricks in Class 1 mortar half brick thick in walls.	m ²				
24.0090	Brickwork in engineering Class B bricks in Class 1 mortar one brick thick in walls.	m ²				
24.0095	Brickwork in engineering Class B bricks in Class 1 mortar one and a half brick thick in walls.	m ²				
24.0100	Brickwork in engineering Class B bricks in Class 1 mortar two brick thick in in walls.	m ²				
24.0105	Brickwork in common bricks in Class 1 mortar, half brick thick in walls, curved on plan.	m ²				
24.0110	Brickwork in common bricks in Class 1 mortar, one brick thick in walls, curved on plan.	m ²				
24.0115	Brickwork in common bricks in Class 1 mortar, one and a half brick thick in walls, curved on plan.	m ²				
24.0120	Brickwork in common bricks in Class 1 mortar, two brick thick in walls, curved on plan.	m ²				
24.0125	Brickwork in common bricks in Heritage lime mortar, half brick thick in walls, curved on plan.	m ²				
24.0130	Brickwork in common bricks in Heritage lime mortar, one brick thick in walls, curved on plan.	m ²				

Series 2400: Brickwork, Blockwork and Stonework			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
24.0135	Brickwork in common bricks in Heritage lime mortar, one and a half brick thick in walls, curved on plan.	m ²				
24.0140	Brickwork in common bricks in Heritage lime mortar, two brick thick in walls, curved on plan.	m ²				
24.0145	Brickwork in engineering bricks in Class 1 mortar half brick thick in in walls, curved on plan.	m ²				
24.0150	Brickwork in engineering bricks in Class 1 mortar one brick thick in walls, curved on plan.	m ²				
24.0155	Brickwork in engineering bricks in Class 1 mortar one and a half brick thick in in walls, curved on plan.	m ²				
24.0160	Brickwork in engineering bricks in Class 1 mortar two brick thick in in walls, curved on plan.	m ²				
24.0165	Brickwork in engineering Class A bricks in Class 1 mortar half brick thick in walls, curved on plan.	m ²				
24.0170	Brickwork in engineering Class A bricks in Class 1 mortar one brick thick in walls, curved on plan.	m ²				
24.0175	Brickwork in engineering Class A bricks in Class 1 mortar one and a half brick thick in walls, curved on plan.	m ²				
24.0180	Brickwork in engineering Class A bricks in Class 1 mortar two brick thick in walls, curved on plan.	m ²				
24.0185	Brickwork in engineering Class B bricks in Class 1 mortar half brick thick in walls, curved on plan.	m ²				
24.0190	Brickwork in engineering Class B bricks in Class 1 mortar one brick thick in walls, curved on plan.	m ²				
24.0195	Brickwork in engineering Class B bricks in Class 1 mortar one and a half brick thick in walls, curved on plan.	m ²				
24.0200	Brickwork in engineering Class B bricks in Class 1 mortar two brick thick in walls, curved on plan.	m ²				
24.0205	Brick coping in common bricks in Class 1 mortar half brick thick in walls.	m				
24.0210	Brick coping in common bricks in Heritage mortar half brick thick in walls.	m				
24.0215	Brick coping in common bricks in Class 1 mortar one brick thick in walls.	m				
24.0220	Brick coping in common bricks in Heritage mortar one brick thick in walls.	m				
24.0225	Brick coping in common bricks in Class 1 mortar one and a half brick thick in walls.	m				
24.0230	Brick coping in common bricks in Heritage mortar one and a half brick thick in walls.	m				
24.0235	Brick coping in common bricks in Class 1 mortar two brick thick in walls.	m				
24.0240	Brick coping in common bricks in Heritage mortar two brick thick in walls.	m				
24.0245	Brick coping in common bricks in Class 1 mortar half brick thick in walls, curved in plan.	m				
24.0250	Brick coping in common bricks in Heritage mortar half brick thick in walls, curved on plan.	m				
24.0255	Brick coping in common bricks in Class 1 mortar one brick thick in walls, curved on plan.	m				
24.0260	Brick coping in common bricks in Heritage mortar one brick thick in walls, curved on plan.	m				

Series 2400: Brickwork, Blockwork and Stonework			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
24.0265	Brick coping in common bricks in Class 1 mortar one and a half brick thick in walls, curved on plan.	m				
24.0270	Brick coping in common bricks in Heritage mortar one and a half brick thick in walls, curved on plan.	m				
24.0275	Brick coping in common bricks in Class 1 mortar two brick thick in walls, curved on plan.	m				
24.0280	Brick coping in common bricks in Heritage mortar two brick thick in walls, curved on plan.	m				
24.0285	Brick coping in engineering bricks in Class 1 mortar half brick thick in	m				
24.0290	Brick coping in engineering bricks in Class 1 mortar half brick thick in walls, curved on plan.	m				
24.0295	Brick coping in engineering bricks in Class 1 mortar one brick thick in	m				
24.0300	Brick coping in engineering bricks in Class 1 mortar one brick thick in walls, curved on plan.	m				
24.0305	Brick coping in engineering bricks in Class 1 mortar one and a half brick thick in walls.	m				
24.0310	Brick coping in engineering bricks in Class 1 mortar one and a half brick thick in walls, curved on plan.	m				
24.0315	Brick coping in engineering bricks in Class 1 mortar two brick thick in	m				
24.0320	Brick coping in engineering bricks in Class 1 mortar two thick in walls, curved on plan.	m				
24.0325	Brick coping in engineering Class A bricks in Class 1 mortar half brick thick in walls, curved on plan.	m				
24.0330	Brick coping in engineering Class A bricks in Class 1 mortar one brick thick in walls.	m				
24.0335	Brick coping in engineering Class A bricks in Class 1 mortar one brick thick in walls, curved on plan.	m				
24.0340	Brick coping in engineering Class A bricks in Class 1 mortar one and a half brick thick in walls.	m				
24.0345	Brick coping in engineering Class A bricks in Class 1 mortar one and a half brick thick in walls, curved on plan.	m				
24.0350	Brick coping in engineering Class A bricks in Class 1 mortar two brick thick in walls.	m				
24.0355	Brick coping in engineering Class A bricks in Class 1 mortar two thick in walls, curved on plan.	m				
24.0360	Brick coping in engineering Class B bricks in Class 1 mortar half brick thick in walls.	m				
24.0365	Brick coping in engineering Class B bricks in Class 1 mortar half brick thick in walls, curved on plan.	m				
24.0370	Brick coping in engineering Class B bricks in Class 1 mortar one brick thick in walls.	m				
24.0375	Brick coping in engineering Class B bricks in Class 1 mortar one brick thick in walls, curved on plan.	m				
24.0380	Brick coping in engineering Class B bricks in Class 1 mortar one and a half brick thick in walls.	m				
24.0385	Brick coping in engineering Class B bricks in Class 1 mortar one and a half brick thick in walls, curved on plan.	m				
24.0390	Brick coping in engineering Class B bricks in Class 1 mortar two brick thick in walls.	m				

Series 2400: Brickwork, Blockwork and Stonework			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
24.0395	Brick coping in engineering Class B bricks in Class 1 mortar two brick thick in walls, curved on plan.	m				
24.0400	Extra over brickwork in common bricks in Class 1 mortar half brick thick in walls, in Class A Nori Best Red brick	m ²				
24.0405	Extra over brickwork in common bricks in Heritage mortar half brick thick in walls, in Class A Nori Best Red brick	m ²				
24.0410	Extra over brickwork in common bricks in Class 1 mortar half brick thick in walls, in Class A Nori Best Red brick, curved on plan.	m ²				
24.0415	Extra over brickwork in common bricks in Heritage mortar half brick thick in walls, in Class A Nori Best Red brick, curved on plan.	m ²				
24.0420	Extra over brickwork in common bricks in Class 1 mortar one brick thick in walls, in Class A Nori Best Red brick	m ²				
24.0425	Extra over brickwork in common bricks in Heritage mortar one brick thick in walls, in Class A Nori Best Red brick	m ²				
24.0430	Extra over brickwork in common bricks in Class 1 mortar one brick thick in walls, in Class A Nori Best Red brick, curved on plan.	m ²				
24.0430	Extra over brickwork in common bricks in Heritage mortar one brick thick in walls, in Class A Nori Best Red brick, curved on plan.	m ²				
24.0435	Extra over brickwork in common bricks in Class 1 mortar one and a half brick thick in walls, in Class A Nori Best Red brick.	m ²				
24.0440	Extra over brickwork in common bricks in Heritage mortar one and a half brick thick in walls, in Class A Nori Best Red brick.	m ²				
24.0445	Extra over brickwork in common bricks in Class 1 mortar one and a half brick thick in walls, in Class A Nori Best Red brick, curved on plan.	m ²				
24.0450	Extra over brickwork in common bricks in Heritage mortar one and a half brick thick in walls, in Class A Nori Best Red brick, curved on plan.	m ²				
24.0455	Extra over brickwork in common bricks in Class 1 mortar two brick thick in walls, in Class A Nori Best Red brick.	m ²				
24.0460	Extra over brickwork in common bricks in Heritage mortar two brick thick in walls, in Class A Nori Best Red brick.	m ²				
24.0465	Extra over brickwork in common bricks in Class 1 mortar two brick thick in walls, in Class A Nori Best Red brick, curved on plan.	m ²				
24.0470	Extra over brickwork in common bricks in Heritage mortar two brick thick in walls, in Class A Nori Best Red brick, curved on plan.	m ²				
24.0475	Extra over brickwork in common bricks in Class 1 mortar half brick thick in walls, in Smeed Dean London Stock brick.	m ²				
24.0480	Extra over brickwork in common bricks in Heritage mortar half brick thick in walls, in Smeed Dean London Stock brick	m ²				
24.0485	Extra over brickwork in common bricks in Class 1 mortar half brick thick in walls, in Smeed Dean London Stock brick, curved on plan.	m ²				
24.0490	Extra over brickwork in common bricks in Heritage mortar half brick thick in walls, in Smeed Dean London Stock brick, curved on plan.	m ²				
24.0495	Extra over brickwork in common bricks in Class 1 mortar one brick thick in walls, in Smeed Dean London Stock brick	m ²				
24.0500	Extra over brickwork in common bricks in Heritage mortar one brick thick in walls, in Smeed Dean London Stock brick	m ²				
24.0505	Extra over brickwork in common bricks in Class 1 mortar one brick thick in walls, in Smeed Dean London Stock brick, curved on plan.	m ²				
24.0510	Extra over brickwork in common bricks in Heritage mortar one brick thick in walls, in Smeed Dean London Stock brick, curved on plan.	m ²				

Series 2400: Brickwork, Blockwork and Stonework			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
24.0515	Extra over brickwork in common bricks in Class 1 mortar one and a half brick thick in walls, in Smeed Dean London Stock brick.	m ²				
24.0520	Extra over brickwork in common bricks in Heritage mortar one and a half brick thick in walls, in Smeed Dean London Stock brick.	m ²				
24.0525	Extra over brickwork in common bricks in Class 1 mortar one and a half brick thick in walls, in Smeed Dean London Stock brick, curved on plan.	m ²				
24.0530	Extra over brickwork in common bricks in Heritage mortar one and a half brick thick in walls, in Smeed Dean London Stock brick, curved on plan.	m ²				
24.0535	Extra over brickwork in common bricks in Class 1 mortar two brick thick in walls, in Smeed Dean London Stock brick.	m ²				
24.0540	Extra over brickwork in common bricks in Heritage mortar two brick thick in walls, in Smeed Dean London Stock brick.	m ²				
24.0545	Extra over brickwork in common bricks in Class 1 mortar two brick thick in walls, in Smeed Dean London Stock brick, curved on plan.	m ²				
24.0550	Extra over brickwork in common bricks in Heritage mortar two brick thick in walls, in Smeed Dean London Stock brick, curved on plan.	m ²				
24.0555	Extra over brick coping in common bricks in Class 1 mortar one brick thick in walls, in bullnose Nori Smooth Red	m				
24.0560	Extra over brick coping in common bricks in Heritage mortar one brick thick in walls, in bullnose Nori Smooth Red	m				
24.0565	Extra over brick coping in common bricks in Class 1 mortar one brick thick in walls, in bullnose Nori Smooth Red, curved on plan.	m				
24.0570	Extra over brick coping in common bricks in Heritage mortar one brick thick in walls, in bullnose Nori Smooth Red, curved on plan.	m				
24.0575	Extra over brick coping in common bricks in Class 1 mortar one and a half brick thick in walls, in bullnose Nori Smooth Red	m				
24.0580	Extra over brick coping in common bricks in Heritage mortar one and a half brick thick in walls, in bullnose Nori Smooth Red	m				
24.0585	Extra over brick coping in common bricks in Class 1 mortar one and a half brick thick in walls, in bullnose Nori Smooth Red, curved on plan.	m				
24.0590	Extra over brick coping in common bricks in Heritage mortar one and a half brick thick in walls, in bullnose Nori Smooth Red, curved on plan.	m				
24.0595	Extra over brick coping in common bricks in Class 1 mortar two brick thick in walls, in bullnose Nori Smooth Red	m				
24.0600	Extra over brick coping in common bricks in Heritage mortar two brick thick in walls, in bullnose Nori Smooth Red	m				
24.0605	Extra over brick coping in common bricks in Class 1 mortar two brick thick in walls, in bullnose Nori Smooth Red, curved on plan.	m				
24.0610	Extra over brick coping in common bricks in Heritage mortar two brick thick in walls, in bullnose Nori Smooth Red, curved on plan.	m				
24.0615	Extra over brick coping in common bricks in Class 1 mortar one brick thick in walls, in bullnose Smeed Dean London Stock.	m				
24.0620	Extra over brick coping in common bricks in Heritage mortar one brick thick in walls, in bullnose Smeed Dean London Stock.	m				
24.0625	Extra over brick coping in common bricks in Class 1 mortar one brick thick in walls, in bullnose Smeed Dean London Stock, curved on plan.	m				
24.0630	Extra over brick coping in common bricks in Heritage mortar one brick thick in walls, in bullnose Smeed Dean London Stock.	m				
24.0635	Extra over brick coping in common bricks in Class 1 mortar one and a half brick thick in walls, in bullnose Smeed Dean London Stock.	m				

Series 2400: Brickwork, Blockwork and Stonework			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
24.0640	Extra over brick coping in common bricks in Heritage mortar one and a half brick thick in walls, in bullnose Smeed Dean London Stock.	m				
24.0645	Extra over brick coping in common bricks in Class 1 mortar one and a half brick thick in walls, in bullnose Smeed Dean London Stock, curved on	m				
24.0650	Extra over brick coping in common bricks in Heritage mortar one and a half brick thick in walls, in bullnose Smeed Dean London Stock, curved on	m				
24.0655	Extra over brick coping in common bricks in Class 1 mortar two brick thick in walls, in bullnose Smeed Dean London Stock	m				
24.0660	Extra over brick coping in common bricks in Heritage mortar two brick thick in walls, in bullnose Smeed Dean London Stock	m				
24.0665	Extra over brick coping in common bricks in Class 1 mortar two brick thick in walls, in bullnose Smeed Dean London Stock, curved on plan.	m				
24.0670	Extra over brick coping in common bricks in Heritage mortar two brick thick in walls, in bullnose Smeed Dean London Stock, curved on plan.	m				
	Brickwork Repairs					
24.0675	Brickwork in common bricks in Class 1 mortar, half brick thick in walls, each repair less than 0.25m ² in area.	nr				
24.0680	Brickwork in common bricks in Class 1 mortar, one brick thick in walls, each repair less than 0.25m ² in area.	nr				
24.0685	Brickwork in common bricks in Class 1 mortar, one and a half brick thick in walls, each repair less than 0.25m ² in area.	nr				
24.0690	Brickwork in common bricks in Class 1 mortar, two brick thick in walls, each repair less than 0.25m ² in area.	nr				
24.0695	Brickwork in common bricks in Heritage lime mortar, half brick thick in walls, each repair less than 0.25m ² in area.	nr				
24.0700	Brickwork in common bricks in Heritage lime mortar, one brick thick in walls, each repair less than 0.25m ² in area.	nr				
24.0705	Brickwork in common bricks in Heritage lime mortar, one and a half brick thick in walls, each repair less than 0.25m ² in area.	nr				
24.0710	Brickwork in common bricks in Heritage lime mortar, two brick thick in walls, each repair less than 0.25m ² in area.	nr				
24.0715	Brickwork in common bricks in Class 1 mortar, half brick thick in walls, each repair over 0.25m ² but than less than 0.50m ² in area.	nr				
24.0720	Brickwork in common bricks in Class 1 mortar, one brick thick in walls, each repair over 0.25m ² but than less than 0.50m ² in area.	nr				
24.0725	Brickwork in common bricks in Class 1 mortar, one and a half brick thick in walls, each repair over 0.25m ² but than less than 0.50m ² in area.	nr				
24.0730	Brickwork in common bricks in Class 1 mortar, two brick thick in walls, each repair over 0.25m ² but than less than 0.50m ² in area.	nr				
24.0735	Brickwork in common bricks in Heritage lime mortar, half brick thick in walls, each repair over 0.25m ² but than less than 0.50m ² in area.	nr				
24.0740	Brickwork in common bricks in Heritage lime mortar, one brick thick in walls, each repair over 0.25m ² but than less than 0.50m ² in area.	nr				
24.0745	Brickwork in common bricks in Heritage lime mortar, one and a half brick thick in walls, each repair over 0.25m ² but than less than 0.50m ² in area.	nr				
24.0750	Brickwork in common bricks in Heritage lime mortar, two brick thick in walls, each repair over 0.25m ² but than less than 0.50m ² in area.	nr				
24.0755	Brickwork in common bricks in Class 1 mortar, half brick thick in walls, each repair over 0.50m ² but than less than 0.75m ² in area.	nr				

Series 2400: Brickwork, Blockwork and Stonework			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
24.0760	Brickwork in common bricks in Class 1 mortar, one brick thick in walls, each repair over 0.50m ² but than less than 0.75m ² in area.	nr				
24.0765	Brickwork in common bricks in Class 1 mortar, one and a half brick thick in walls, each repair over 0.50m ² but than less than 0.75m ² in area.	nr				
24.0770	Brickwork in common bricks in Class 1 mortar, two brick thick in walls, each repair over 0.50m ² but than less than 0.75m ² in area.	nr				
24.0775	Brickwork in common bricks in Heritage lime mortar, half brick thick in walls, each repair over 0.50m ² but than less than 0.75m ² in area.	nr				
24.0780	Brickwork in common bricks in Heritage lime mortar, one brick thick in walls, each repair over 0.50m ² but than less than 0.75m ² in area.	nr				
24.0785	Brickwork in common bricks in Heritage lime mortar, one and a half brick thick in walls, each repair over 0.50m ² but than less than 0.75m ² in area.	nr				
24.0790	Brickwork in common bricks in Heritage lime mortar, two brick thick in walls, each repair over 0.50m ² but than less than 0.75m ² in area.	nr				
24.0795	Brickwork in common bricks in Class 1 mortar, half brick thick in walls, each repair over 0.75m ² but than less than 1.00m ² in area.	nr				
24.0800	Brickwork in common bricks in Class 1 mortar, one brick thick in walls, each repair over 0.75m ² but than less than 1.00m ² in area.	nr				
24.0805	Brickwork in common bricks in Class 1 mortar, one and a half brick thick in walls, each repair over 0.75m ² but than less than 1.00m ² in area.	nr				
24.0810	Brickwork in common bricks in Class 1 mortar, two brick thick in walls, each repair over 0.75m ² but than less than 1.00m ² in area.	nr				
24.0815	Brickwork in common bricks in Heritage lime mortar, half brick thick in walls, each repair over 0.75m ² but than less than 1.00m ² in area.	nr				
24.0820	Brickwork in common bricks in Heritage lime mortar, one brick thick in walls, each repair over 0.75m ² but than less than 1.00m ² in area.	nr				
24.0825	Brickwork in common bricks in Heritage lime mortar, one and a half brick thick in walls, each repair over 0.75m ² but than less than 1.00m ² in area.	nr				
24.0830	Brickwork in common bricks in Heritage lime mortar, two brick thick in walls, each repair over 0.75m ² but than less than 1.00m ² in area.	nr				
24.0835	Brickwork in common bricks in Class 1 mortar, half brick thick in walls.	m ²				
24.0840	Brickwork in common bricks in Class 1 mortar, one brick thick in walls.	m ²				
24.0845	Brickwork in common bricks in Class 1 mortar, one and a half brick thick in walls.	m ²				
24.0850	Brickwork in common bricks in Class 1 mortar, two brick thick in walls.	m ²				
24.0855	Brickwork in common bricks in Heritage lime mortar, half brick thick in walls.	m ²				
24.0860	Brickwork in common bricks in Heritage lime mortar, one brick thick in walls.	m ²				
24.0865	Brickwork in common bricks in Heritage lime mortar, one and a half brick thick in walls.	m ²				
24.0870	Brickwork in common bricks in Heritage lime mortar, two brick thick in walls.	m ²				
24.0875	Repointing to brickwork in walls with Class 1 mortar, depth not exceeding 25mm.	m ²				
24.0880	Repointing to brickwork with Heritage mortar, depth not exceeding 25mm.	m ²				
	Blockwork and Stonework					

Series 2400: Brickwork, Blockwork and Stonework			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
24.0885	Blockwork and Stonework in Class 1 mortar to walls	m ³				
24.0890	Blockwork and Stonework in Heritage lime mortar to walls	m ³				
	Remove from set aside and relay					
24.0895	Extra over Items 24.0005 to 24.0670 for remove from set aside and relay brickwork	m ²				
24.0900	Extra over Items 24.0675 to 24.0880 for remove from set aside and relay brickwork repairs	nr				
24.0905	Extra over Items 24.0885 to 24.0890 for remove from set aside and relay blockwork and stonework	m ³				
	Precast Concrete Copings					
24.0910	Provide and lay precast concrete coping to one brick thick wall	m				
24.0915	Provide and lay precast concrete coping to one and a half brick thick wall	m				
24.0920	Provide and lay precast concrete coping to two brick thick wall	m				
24.0925	Rebed existing copings with Class 1 mortar, depth not exceeding 12mm	m				
24.0930	Rebed existing copings with Class 1 mortar, depth exceeding 12mm but not exceeding 25mm	m				
24.0935	Rebed existing copings with Heritage lime mortar, depth not exceeding 12mm	m				
24.0940	Rebed existing copings with Heritage lime mortar, depth exceeding 12mm but not exceeding 25mm	m				
24.0945	Excavation in Hard Material for any item of brickwork	m ³				
	Foundations to Walls					
24.0950	Construct foundations to walls in C15P concrete	m ³				

Series 2600 : Miscellaneous			Rate £ : p	
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND	
			0 - 5	> 5
26.0005	Bedding Mortar Provide and place, any thickness	m ²		
			0 - 10	> 10
	Sand/Cement Screed			
26.0010	Provide and place, up to and including 50mm thick	m ²		
26.0015	Provide and place, exceeding 50mm up to and including 100mm thick	m ²		
	Rendering and Screed			
26.0020	Provide and apply granolithic concrete rendering or screed to any surface, any thickness	m ²		
26.0025	Provide and apply high impact polymer modified render basecoat to any surface, 8 to 12mm thick	m ²		
26.0030	Provide and apply high impact polymer modified render final coat to any surface, 6 to 10mm thick	m ²		
			0 - 5	>5
	Dayworks			
26.0032	General Foreman	hour		
26.0035	Ganger/Supervisor	hour		
26.0036	Specialist Foreman	hour		
26.0037	Specialist Ganger/Supervisor	hour		
26.0038	Specialist Operative/Labourer	hour		
26.0040	General Operative/Labourer	hour		
26.0041	Mason	hour		
26.0045	Tradesperson/Craftsperson	hour		
26.0050	Machine Operator	hour		
26.0055	Driver	hour		
26.0060	Tradesperson/Craftsperson trained for working in confined spaces, with all necessary PPE	hour		
26.0065	Labourer trained for working in confined spaces, with all necessary PPE	hour		

Series 2800 – Winter Maintenance			Rate £.p			
ITEM NO.	DESCRIPTION	UNIT	For Quantity Band			
			A	B	C	D
			0-10	10.1-100	100.1-500	500.1+
	Principal Treatments					
28.0005	Principal Treatment type 1, in any spreading vehicle during any period	lkm				
28.0010	Principal Treatment type 2, in any spreading vehicle during any period	lkm				
28.0015	Principal Treatment type 3, in any spreading vehicle during any period	lkm				
28.0020	Principal Treatment type 4, in any spreading vehicle during any period	lkm				
28.0025	Principal Treatment type 5, in any spreading vehicle during any period	lkm				
28.0030	Principal Treatment type 6, in any spreading vehicle during any period	lkm				
28.0035	Extra Over Treatment for additional 10g or part thereof per square metre spread rate of salt, during any period	lkm				
28.0036	Extra Over Treatment for use of pre-wetted salt	lkm				
28.0037	Principal Treatment using 20% solution of CMA at 20g/m ²	lkm				
	Other Treatments					
28.0040	Gritting, salting and snow ploughing other than Principal treatments by spreading vehicle.	hr				
28.0045	Supply of rock salt for other treatments	t				
28.0050	Supply of abrasive for other treatments	t				
28.0055	Supply of brine for other treatments	lr				
	Winter Maintenance to Footways, Footbridges, Pedestrian Areas and Subway Ramps					
	Prestige and Primary Footways					
28.0060	Precautionary Treatment of Prestige or Primary Footways	km				
28.0065	Salting Prestige or Primary Footways, snow depth not exceeding 150mm	km				
28.0070	Salting Prestige or Primary Footways, snow depth exceeding 150mm	km				
28.0075	Footways, snow depth not exceeding 150mm	km				
28.0080	Clearance of Prestige or Primary Footways, snow depth exceeding 150mm	km				
28.0085	Extra Over for additional 10g/m ² spread rate of salt	km				
	Secondary Footways					
28.0090	Precautionary Treatment of Secondary Footways	km				
28.0095	Salting Secondary Footways, snow depth not exceeding 150mm	km				
28.0100	Salting Secondary Footways, snow depth exceeding 150mm	km				
28.0105	Clearance of Secondary Footways, snow depth not exceeding 150mm	km				
28.0110	Clearance of Secondary Footways, snow depth exceeding 150mm	km				
28.0115	Extra Over for additional 10g/m ² spread rate of salt	km				
	Local Access and Linked Footways					

28.0120	Precautionary Treatment of Local Access or Linked Footways	km			
28.0125	Salting Local Access or Linked Footways, snow depth not exceeding 150mm	km			
28.0130	Salting Local Access or Linked Footways, snow depth exceeding 150mm	km			
28.0135	Clearance of Local or Linked Footways, snow depth not exceeding 150mm	km			
28.0140	Clearance of Local or Linked Footways, snow depth exceeding 150mm	km			
28.0145	Extra Over for additional 10g/m ² spread rate of salt	km			
	Footbridges, ramps and steps				
28.0150	Precautionary Treatment of Footbridges	m ²			
28.0155	Salting of Footbridges, snow depth not exceeding 150mm	m ²			
28.0160	Salting of Footbridges, snow depth exceeding 150mm	m ²			
28.0165	Clearance of Footbridges, snow depth not exceeding 150mm	m ²			
28.0170	Clearance of Footbridges, snow depth exceeding 150mm	m ²			
28.0175	Extra Over for additional 10g/m ² spread rate of salt	m ²			
	Pedestrian Areas				
28.0180	Precautionary Treatment of Pedestrian Areas	m ²			
28.0185	Salting of Pedestrian Areas, snow depth not exceeding 150mm	m ²			
28.0190	Salting of Pedestrian Areas, snow depth exceeding 150mm	m ²			
28.0195	Clearance of Pedestrian Areas, snow depth not exceeding 150mm	m ²			
28.0200	Clearance of Pedestrian Areas, snow depth exceeding 150mm	m ²			
28.0205	Extra Over for additional 10g/m ² spread rate of salt	m ²			
	Subway Ramps				
28.0210	Precautionary Treatment of Subway Ramps	m ²			
28.0215	Salting of Subway Ramps, snow depth not exceeding 150mm	m ²			
28.0220	Salting of Subway Ramps, snow depth exceeding 150mm	m ²			
28.0225	Clearance of Footbridges and Subway Ramps, snow depth not exceeding 150mm	m ²			
28.0230	Clearance of Footbridges and Subway Ramps, snow depth exceeding 150mm	m ²			
28.0235	Extra Over for additional 10g/m ² spread rate of salt	m ²			
	Salt Bins and the like				
28.0240	Supply of rock salt to Salt Bins	t			
28.0241	Supply mixture of salt and sharp sand (50% 50%) to grit bins	t			
28.0245	Supply of rock salt to Jumbo Bags	t			

Series 2900 : Cyclic and Reactive Maintenance of Structures			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
	Cyclic Maintenance Activities					
	<u>General maintenance of piers, abutments, wing walls, retaining walls, reinforced earth walls and crib walls</u>					
29.0005	Remove vegetation	m				
29.0010	Clear debris and pigeon droppings from bearing shelves	m				
29.0015	Clean drainage channels	m				
29.0020	Rod outlet pipes and check effective operation	no				
29.0025	Clear drainage outlet manhole chambers	no				
29.0030	Rod weep pipes and remove silt and debris	m				
29.0035	Check operation of flap valves and grease where required	no				
29.0040	Repair gap sealant to movement joints	m				
29.0042	Mechanical wash	m ²				
	<u>Steel columns</u>					
29.0045	Remove debris and bird droppings	no				
	<u>Steel beams, girders, trusses, concrete beams and fascias</u>					
29.0050	Remove debris and bird droppings from flanges	m				
29.0055	Clear drainage holes for box sections	m				
29.0060	Remove or cut back vegetation on footbridge ramps and stairs	no				
	<u>Expansion joints</u>					
29.0065	Clean out debris and vegetation	m				
29.0070	Clear drainage systems	m				
29.0075	Check nuts and bolts	m				
	<u>Deck drainage</u>					
29.0085	Check and clear blockages, flooding, or ponding	no				
	<u>Metal parapets and solid infill panels</u>					
29.0090	Check nuts and bolts	m				
29.0095	Clear hollow section drain holes	m				
	<u>Masonry parapets</u>					
29.0100	Remove any vegetation	m				
	<u>Bearings (elastomeric, sliding and roller)</u>					
29.0105	Remove general dirt, debris and pigeon droppings	nr				
29.0110	Clean and regrease sliding and roller surfaces	nr				
	<u>Sign/signal gantries, high masts, catenary lighting</u>					
29.0115	Check holding down bolts	nr				
29.0120	Remove vegetation surrounding base	nr				
	Reactive Maintenance Activities					

	<u>Structural concrete repairs</u>				
29.0125	As per Clause 2906AR	m ²			
29.0130	Extra over 29.0125 for cutting out and replacing steel reinforcement	m ²			
29.0135	Extra over 29.0125 for work adjacent to live traffic lanes, railway tracks, etc requiring protection screens	m ²			
29.0140	Extra over 29.0125 for working at a height exceeding 5.0 metres but not exceeding 6.0 metres	m ²			
29.0145	Extra over 29.0125 for working at a height exceeding 6.0 metres but not exceeding 8.0 metres	m ²			
29.0150	Extra over 29.0125 for working at a height exceeding 8.0 metres but not exceeding 10.0 metres	m ²			
	<u>Replacement of wall tiles</u>				
29.0155	As per Clause 2919AR	m ²			
	<u>Replacement of floor tiles</u>				
29.0160	As per Clause 2920AR	m ²			
	<u>Pressure Washing</u>				
29.0161	Gantry	m ²			
29.0162	Bridge over road	m ²			
29.0163	Bridge over rail	m ²			
29.0164	Bridge over water	m ²			
	Cyclic Maintenance - Annual Lump Sum per Category of Structure		Rate £:p		
29.0165	Under / Over bridge with overall length of structure <25m	nr			
29.0170	Under / Over bridge with overall length of structure 25m to 50m	nr			
29.0175	Under / Over bridge with overall length of structure >50m	nr			
29.0180	Extra/over 29.0165 for rail crossings	nr			
29.0185	Extra/over 29.0170 for rail crossings	nr			
29.0190	Extra/over 29.0175 for rail crossings	nr			
29.0195	Extra/over 29.0165 for waterway crossings	nr			
29.0200	Extra/over 29.0170 for waterway crossings	nr			
29.0205	Extra/over 29.0175 for waterway crossings	nr			
29.0210	Extra/over 29.0165 for high structures where scaffold cannot be used	nr			
29.0215	Extra/over 29.0170 for high structures where scaffold cannot be used	nr			
29.0220	Extra/over 29.0175 for high structures where scaffold cannot be used	nr			
29.0225	Sign Gantries	nr			
29.0230	High Masts	nr			
29.0235	Retaining Walls with overall length <50m and maximum height <5m	nr			
29.0240	Retaining Walls with overall length >50m and maximum height <5m	nr			

29.0245	Retaining Walls with overall length <50m and maximum height >5m	nr			
29.0250	Retaining Walls with overall length >50m and maximum height >5m	nr			
29.0255	River Walls with overall length <50m and maximum height <5m	nr			
29.0260	River Walls with overall length >50m and maximum height <5m	nr			
29.0265	River Walls with overall length <50m and maximum height >5m	nr			
29.0270	River Walls with overall length >50m and maximum height >5m	nr			
29.0275	Subways <50m in length without pump stations	nr			
29.0280	Subways >50m in length without pump stations	nr			
29.0285	Subways <50m in length with pump stations	nr			
29.0290	Subways >50m in length with pump stations	nr			
29.0295	Footbridges	nr			
	Contractor to note that rates for Cyclic Maintenance of other individual structures may be required in Volume 3C				

Series 3000 : Landscape & Ecology						
ITEM No	DESCRIPTION	UNIT	Rate £ : p			
			For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
3002	Weed Control					
30.0005	Total Weed Control :- Total weed control to paved areas, etc. Overall application	m ²				
30.0010	Total Weed Control :- Total weed control to paved areas, etc. Spot application, weed cover not exceeding 10%	m ²				
30.0015	Total Weed Control :- Overall application to verges, central reservations, embankments and cuttings	m ²				
30.0020	Total Weed Control :- Ground Preparation - Overall application to topsoil heaps and Planted Beds	m ²				
30.0025	Total Weed Control:- Overall application to open ditches, lagoons, watercourses and filter drains	m ²				
30.0030	Selective Weed Control :- in grass areas	m ²				
30.0035	Selective Weed Control :- Spot application by hand-held equipment, weed cover not exceeding 10%	m ²				
30.0040	Selective Weed Control :- Spot application by hand held equipment, weed cover, exceeding 10% but not exceeding 25%	m ²				
30.0045	Weed Control by Handpulling/Weeding :- weed cover not exceeding 10%	m ²				
30.0050	Weed Control by Handpulling/Weeding :- weed cover, exceeding 10% but not exceeding 25%	m ²				
30.0055	Weed Control by Handpulling/Weeding :- weed cover, exceeding 25% but not exceeding 50%	m ²				
30.0060	Weed Control by Cutting :- Cutting down weed growth, weed cover not exceeding 10%	m ²				
30.0065	Weed Control by Cutting :- Cutting down weed growth, weed cover, exceeding 10% but not exceeding 25%	m ²				
30.0070	Weed Control by Cutting :- Cutting down weed growth, weed cover, exceeding 25% but not exceeding 50%	m ²				
30.0075	Growth retardant :- Grassed area	m ²				
3004	Ground Preparation					
	Subsoil Treatment					
30.0080	Ripping/subsoiling up to 450 mm deep to surfaces sloping at 10 degrees or less to the horizontal	m ²				
30.0085	Ripping/subsoiling up to 450 mm deep to surfaces sloping at 10 degrees or more to the horizontal	m ²				
	Final Preparation of Soils					
30.0090	Preparation for all seeding, planting or turfing to surfaces sloping at 10 degrees or less to the horizontal	m ²				
30.0095	Preparation for all seeding, planting or turfing to surfaces sloping at 10 degrees or more to the horizontal	m ²				
3005	Grass Seeding, Wildflower Seeding and Turfing					
	Final Cultivations					
30.0100	Final Cultivation for all seeding and turfing to surfaces sloping at 10 degrees or less to the horizontal	m ²				
30.0105	Final Cultivation for all seeding and turfing to surfaces sloping at 10 degrees or more to the horizontal	m ²				
	Conventional Sowing					
30.0110	Type 1 to surfaces sloping at 10 degrees or less to the horizontal	m ²				
30.0115	Type 1 to surfaces sloping at 10 degrees or more to the horizontal	m ²				
30.0120	Type 2 to surfaces sloping at 10 degrees or less to the horizontal	m ²				
30.0125	Type 2 to surfaces sloping at 10 degrees or more to the horizontal	m ²				
30.0130	Type 4 to surfaces sloping at 10 degrees or less to the horizontal	m ²				
30.0135	Type 4 to surfaces sloping at 10 degrees or more to the horizontal	m ²				
30.0140	Extra over any grassing item for areas 1 m ² to 100 m ² ordered at any one time	m ²				
	Hydraulic seeding					
30.0145	Extra over for hydraulic seeding	m ²				
	Turf					
30.0150	Turfing to surfaces sloping 10 degrees or less to the horizontal	m ²				
30.0155	Turfing to surfaces sloping at 10 degrees or more to the horizontal	m ²				
30.0160	Extra-over for Amenity Grade Turf	m ²				
	Establishment Cuts					
30.0165	Establishment Cut to 50 mm height	m ²				
3006	Planting					
30.0170	Plant large bulbs	m ²				
30.0175	Plant small bulbs	m ²				
30.0180	Bedding	m ²				
30.0185	Wildflower plants	m ²				
30.0190	Planting - P9 size containers	nr				
30.0195	Planting - 1 litre size containers	nr				
30.0200	Planting - 2 litre size containers	nr				

ITEM No	DESCRIPTION	UNIT	Rate £ : p			
			For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
30.0205	Planting - 3 litre size containers	nr				
30.0210	Planting - 5 litre size containers	nr				
30.0215	Planting - 10 litre size containers	nr				
30.0220	Planting - Bare root transplant, whip or shrubs less than 1.2 m height	nr				
30.0225	Planting - Bare root whips, feathered trees, transplants or shrubs 1.2 - 2.1 m height	nr				
30.0230	Planting - Rootballed whip or shrubs less than 1.2 m height	nr				
30.0235	Planting - Rootballed whips, feathered trees, transplants or shrubs 1.2 - 2.1 m height	nr				
30.0240	Planting - 10-14 cm girth tree	nr				
30.0245	Planting - 14-18 cm girth tree	nr				
30.0250	Planting - 18+cm girth tree	nr				
30.0255	Extra over for tree pit excavation in hard surface	nr				
	Mulching					
30.0260	Tree Planting and Mulching Compost :- 75 mm depth surface mulch to surfaces sloping at 10 degrees or less to the horizontal	m3				
30.0265	Tree Planting and Mulching Compost :- 75 mm depth surface mulch to surfaces sloping at more than 10 degrees to the horizontal	m3				
30.0270	Tree Planting and Mulching Compost :- 75 mm depth surface mulch to tree circles 1m diameter	m3				
30.0275	Conifer Bark Mulch :- 75 mm depth as surface mulch to surfaces sloping at 10 degrees or less to the horizontal	m3				
30.0280	Conifer Bark Mulch :- 75 mm depth as surface mulch to surfaces sloping at more than 10 degrees to the horizontal	m3				
30.0285	Conifer Bark Mulch :- 100 mm depth to tree circles 1m diameter	m3				
30.0290	Mulch mats 1000 x 1000 mm; plant circles; spacing 1.0 - 1.8m	nr				
30.0295	Mulch mats 1000 x 1000 mm; plant circles; spacing exceeding 1.8m	nr				
	Fertiliser					
30.0300	Extra over incorporated Application to Planting :- To planting beds @ 35g/m ²	nr				
30.0305	Extra over incorporated Application to Planting :- To pits @ 35g	nr				
30.0310	Extra over incorporated Application to Planting :- To pits @ 60g	nr				
30.0315	Extra over incorporated Application to Planting :- To pits @ 150g	nr				
3007	Grass, Bulb and Wildflower Maintenance					
	Grass Cutting: High frequency					
30.0320	Close Mown Grass :- Cutting - First cut	m ²				
30.0325	Close Mown Grass :- Cutting - Subsequent cuts	m ²				
30.0330	Edges to Close Mown Grass :- Trimming	m				
30.0335	Edges to Close - Mown Grass :- Reforming	m				
	Grass Cutting: Medium frequency					
30.0340	Parkway Grass :- Cutting - First cut	m ²				
30.0345	Parkway Grass :- Cutting - Subsequent cuts	m ²				
30.0350	Edges to Parkway Grass :- Trimming	m				
30.0355	Edges to Parkway Grass :- Reforming	m				
	Grass Cutting: Low frequency					
30.0360	Amenity Grass Areas :- Cutting - First cut	m ²				
30.0365	Amenity Grass Areas :- Cutting - Subsequent cuts	m ²				
	Grass Cutting: Minimal frequency					
30.0370	Verge Cutting :- Single swath cut, width 1m	m ²				
30.0375	Verge Cutting :- Full width cut to boundary concurrently with 1m swath cut	m ²				
30.0380	Verge Cutting :- Extra-over for raking-off arisings and disposal of arisings any verge-cutting item	m ²				
30.0385	Verge Cutting :- Full width cut to central reserves, not exceeding 2000m ²	m ²				
30.0390	Verge Cutting :- Full width cut to central reserves, exceeding 2000m ²	m ²				
30.0395	Verge Cutting :- Additional width cut to central reserves	m ²				
30.0400	Verge Cutting :- Extra over for raking off and disposal of arisings to central reserves	m ²				
	Grass Cutting: Banks and Ditches					
30.0405	Banks and Ditches :- Single cut, width 1m	m ²				
30.0410	Banks and Ditches :- Single cut, width 2 m	m ²				
30.0415	Banks and Ditches :- Extra-over for raking-off arisings and disposal of arisings	m ²				
	Grass Cutting: Banks and Ditches					
30.0420	Areas of Planting :- Single cut through plantation. Trees and shrubs @ spacings not exceeding 1.8 metres apart	m ²				
30.0425	Areas of Planting :- Single cut through plantation. Trees and shrubs @ spacings exceeding 1.8 metres apart	m ²				
30.0430	Areas of Planting :- Extra-over for raking-off arisings and disposal of arisings	m ²				
	Wildflower Areas and Areas of Nature Conservation Value					

ITEM No	DESCRIPTION	UNIT	Rate £ : p			
			For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
30.0435	Wildflower Areas :- Annual Spring/Summer Cut	m ²				
30.0440	Wildflower Areas :- Annual Summer/Autumn Cut	m ²				
30.0445	Wildflower Areas :- Topping Cut	m ²				
30.0450	Wildflower Areas :- Biennial Cut	m ²				
30.0455	Wildflower Areas :- Scarification	m ²				
	Bulbs and Perennials					
30.0460	Bulbs and Perennials :- First cut within ornamental planting areas	m ²				
3008	Watering					
	Additional Watering					
30.0465	Water Grassed Areas.	m ²				
30.0470	Water Shrubs, Hedges and Ornamental beds	m ²				
30.0475	Water Trees	nr				
3009	Establishment Maintenance for Planting					
	Firming					
30.0480	Inspection and Firming to planted plots of spacing not exceeding 1.8m	m ²				
30.0485	Inspection and Firming to planted plots of spacing exceeding 1.8m	m ²				
	Tubes, Ties and Guards					
30.0490	Planted Areas Inspection and Adjustment :- Inspect and adjust tubes, ties and guards to planted plots of spacing not exceeding 1.8m	m ²				
30.0495	Planted Areas Inspection and Adjustment :- Inspect and adjust tubes, ties and guards to planted plots of spacing exceeding 1.8m	m ²				
30.0500	Planted Areas Removal of tubes, ties and stakes and disposal off site	nr				
30.0505	Individual Street Trees Inspection and Adjustment:- Inspect and adjust ties, spacers and stakes	nr				
30.0510	Individual Street Trees Removal of ties and stakes	nr				
	Weed Control: Young Trees and Shrubs in Grass Plots					
30.0515	Plant Circles:- Translocated Herbicide Application to plant circle	nr				
30.0520	Plant Circles:- Residual Herbicide Application to plant circle	nr				
30.0525	Plant Circles:- Hand weed plant circles	nr				
30.0530	Plant Circles:- Mulch top up chipped timber arisings to 75 mm	m ³				
30.0535	Plant Circles:- Mulch top up conifer bark mulch to 75 mm	m ³				
30.0540	Mulch Mats :- Inspection and re-fixing	nr				
30.0545	Mulch Mats :- Removal and Disposal off Site	nr				
	Weed Control: Young Trees and Shrubs in Cultivated Plots					
30.0550	Weed Control by hand and chemical means to young planted areas	m ²				
30.0555	Mulch:- Top up chipped timber arisings to 75 mm	m ³				
30.0560	Mulch:- Top up conifer bark mulch to 75 mm	m ³				
30.0565	Cultivation:- Cultivate soil surface to create fine to medium tilth	m ²				
	Weed Control: Young Hedges					
30.0570	Weed Control by hand and chemical means to young hedges	m ²				
30.0575	Mulch:- Top up chipped timber arisings to 75 mm	m ³				
30.0580	Mulch:- Top up conifer bark mulch to 75 mm	m ³				
30.0585	Sheet Mulch:- Inspection and repairs	m ²				
30.0590	Sheet Mulch:- Removal and disposal off site	m ²				
	Individual Trees in Urban Streets					
30.0595	Maintenance to Individual Trees in Urban Streets less than 6 m in height	nr				
	Fertiliser					
30.0600	Surface Fertiliser Application to Planting :- Around tree or shrub @ 25g	nr				
30.0605	Surface Fertiliser Application to Planting :- Around tree or shrub @ 45g	nr				
30.0610	Surface Fertiliser Application to Planting :- Around tree or shrub @ 60g	nr				
30.0615	Surface Fertiliser Application to planting to ornamental beds @ 50g	nr				
30.0620	Application to Grassed Areas :- Surface application to grass @ 20g/m ² .	m ²				
30.0625	Application to Grassed Areas :- Incorporated application @ 20g/m ² .	m ²				
3010	Maintenance of Established Trees and Shrubs					
	Weed Control: Trees and Shrubs in Cultivated Beds					
30.0630	Weed control by hand or chemical means, weed cover less than 50% - visit	m ²				
30.0635	Weed control by hand or chemical means, weed cover exceeding 50% - visit	m ²				
30.0640	Weed Control by hand or chemical means to street trees fitted with or without tree grilles - visit	nr				
30.0645	Mulch:- Top up chipped timber arisings to 75 mm	m ³				
30.0650	Mulch:- Top up conifer bark mulch to 75 mm	m ³				
30.0655	Cultivation:- Cultivate soil surface to create fine to medium tilth	m ²				
	Shrub Pruning					
30.0660	Pruning shrubs	m ²				
	Climbing Plants					
30.0665	Secure and prune climbing plants	No.				
	Hedge Maintenance					
30.0670	Woodland/scrub edge pruning to prevent overhang and maintain visibility	m				
30.0675	Hedge Trimming :- hedge less than 2.0m high, trim one side and top to a height less than 1.3m	m				

ITEM No	DESCRIPTION	UNIT	Rate £ : p			
			For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
30.0680	Hedge Trimming :- hedge less than 2.0m high, trim one side and top to a height of 1.3m or higher	m				
30.0685	Hedge Trimming :- hedge less than 2.0m high, trim both sides and top to a height less than 1.3m	m				
30.0690	Hedge Trimming :- hedge less than 2.0m high, trim both sides and top to a height of 1.3m or higher	m				
30.0695	Hedge Trimming :- hedge 2.0 to 3.5m high, trim one side and top to a height less than 1.3m	m				
30.0700	Hedge Trimming :- hedge 2.0 to 3.5m high, trim one side and top to a height of 1.3m or higher	m				
30.0705	Hedge Trimming :- hedge 2.0 to 3.5m high, trim both sides and top to a height less than 1.3m	m				
30.0710	Hedge Trimming :- hedge 2.0 to 3.5m high, trim both sides and top to a height of 1.3m or higher	m				
30.0715	Hedge Trimming :- hedge over 3.5m high one side and top to a height less than 1.3m	m				
30.0720	Hedge Trimming :- hedge over 3.5m high one side and top to a height of 1.3m or higher	m				
30.0725	Hedge Trimming :- hedge over 3.5m high both sides and top to a height less than 1.3m	m				
30.0730	Hedge Trimming :- hedge over 3.5m high both sides and top to a height of 1.3m or higher	m				
30.0735	Hedge laying:- 'Midland' style to a hedge 2 to 3.5m high	m				
30.0740	Hedge laying:- 'Midland' style to a hedge over 3.5m high	m				
30.0745	Hedge laying:- 'Straight' style to a hedge 2 to 3.5m high	m				
30.0750	Hedge laying:- 'Straight' style to a hedge over 3.5m high	m				
Tree Surgery						
30.0755	Deadwood and crown clean tree category A	nr				
30.0760	Deadwood and crown clean tree category B	nr				
30.0765	Deadwood and crown clean tree category C	nr				
30.0770	Deadwood and crown clean tree category D	nr				
30.0775	Deadwood and crown clean tree category E	nr				
30.0780	Deadwood and crown clean tree category F	nr				
30.0785	Deadwood and crown clean tree category G	nr				
30.0790	Removal of basal suckers and epicormics from trunk ground level to natural crown Size A	nr				
30.0795	Removal of basal suckers and epicormics from trunk ground level to natural crown Size B	nr				
30.0800	Removal of basal suckers and epicormics from trunk ground level to natural crown Size C	nr				
30.0805	Removal of basal suckers and epicormics from trunk ground level to natural crown Size D	nr				
30.0810	Removal of basal suckers and epicormics from trunk ground level to natural crown Size E	nr				
30.0815	Removal of basal suckers and epicormics from trunk ground level to natural crown Size F	nr				
30.0820	Removal of basal suckers and epicormics from trunk ground level to natural crown Size G	nr				
30.0825	Remove branch not exceeding 100 mm diameter	nr				
30.0830	Remove branch exceeding 100 mm but not exceeding 200 mm diameter	nr				
30.0835	Remove branch exceeding 200 mm	nr				
30.0840	Crown lifting tree size category A	nr				
30.0845	Crown lifting tree size category B	nr				
30.0850	Crown lifting tree size category C	nr				
30.0855	Crown lifting tree size category D	nr				
30.0860	Crown lifting tree size category E	nr				
30.0865	Crown lifting tree size category F	nr				
30.0870	Crown lifting tree size category G	nr				
30.0875	Crown thinning by 15-40% tree size category A	nr				
30.0880	Crown thinning by 15-40% tree size category B	nr				
30.0885	Crown thinning by 15-40% tree size category C	nr				
30.0890	Crown thinning by 15-40% tree size category D	nr				
30.0895	Crown thinning by 15-40% tree size category E	nr				
30.0900	Crown thinning by 15-40% tree size category F	nr				
30.0905	Crown thinning by 15-40% tree size category G	nr				
30.0910	Crown reduction or reshaping by 15-40% tree size category A	nr				
30.0915	Crown reduction or reshaping by 15-40% tree size category B	nr				
30.0920	Crown reduction or reshaping by 15-40% tree size category C	nr				
30.0925	Crown reduction or reshaping by 15-40% tree size category D	nr				
30.0930	Crown reduction or reshaping by 15-40% tree size category E	nr				
30.0935	Crown reduction or reshaping by 15-40% tree size category F	nr				

ITEM No	DESCRIPTION	UNIT	Rate £ : p			
			For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
30.0940	Crown reduction or reshaping by 15-40% tree size category G	nr				
30.0945	Initial pollard of tree size A	nr				
30.0950	Initial pollard of tree size B	nr				
30.0955	Initial pollard of tree size C	nr				
30.0960	Initial pollard of tree size D	nr				
30.0965	Initial pollard of tree size E	nr				
30.0970	Initial pollard of tree size F	nr				
30.0975	Initial pollard of tree size G	nr				
30.0980	Repeat pollarding to tree size category A	nr				
30.0985	Repeat pollarding to tree size category B	nr				
30.0990	Repeat pollarding to tree size category C	nr				
30.0995	Repeat pollarding to tree size category D	nr				
30.1000	Repeat pollarding to tree size category E	nr				
30.1005	Repeat pollarding to tree size category F	nr				
30.1010	Repeat pollarding to tree size category G	nr				
	Tree Felling					
30.1015	Fell and remove stump :- Tree size category A	nr				
30.1020	Fell and remove stump :- Tree size category B	nr				
30.1025	Fell and remove stump :- Tree size category C	nr				
30.1030	Fell and remove stump :- Tree size category D	nr				
30.1035	Fell and remove stump :- Tree size category E	nr				
30.1040	Fell and remove stump :- Tree size category F	nr				
30.1045	Fell and remove stump :- Tree size category G	nr				
30.1050	Fell and stump killing :- Tree size category A	nr				
30.1055	Fell and stump killing :- Tree size category B	nr				
30.1060	Fell and stump killing :- Tree size category C	nr				
30.1065	Fell and stump killing :- Tree size category D	nr				
30.1070	Fell and stump killing :- Tree size category E	nr				
30.1075	Fell and stump killing :- Tree size category F	nr				
30.1080	Fell and stump killing :- Tree size category G	nr				
30.1085	Stump removal :- Stump diameter 300mm or less	nr				
30.1090	Stump removal :- Stump diameter 301 to 600mm	nr				
30.1095	Stump removal :- Stump diameter 601 to 900mm	nr				
30.1100	Stump removal :- Stump diameter 901mm and greater	nr				
30.1105	Stump killing :- Stump diameter 130mm or less	nr				
30.1110	Stump killing :- Stump diameter 131 to 300mm	nr				
30.1115	Stump killing :- Stump diameter 301 to 600mm	nr				
30.1120	Stump killing :- Stump diameter 601 to 900mm	nr				
30.1125	Stump killing :- Stump diameter 901mm and greater	nr				
	Thinning and Coppicing					
30.1130	Thinning to plots of height not exceeding 3.0m, spaced at 2.0m or less. Thin by 20-35% windrow arisings	m²				
30.1135	Thinning to Plots of height range 3.0-5.5m. Thin by 20-35% windrow arisings	m²				
30.1140	Thinning to Plots of height range 3.0-5.5m. Thin by 20-35%, chipped arisings on site	m²				
30.1145	Thinning to Plots of height range 3.0-5.5m. Thin by 20-35%, chip/remove from site	m²				
30.1150	Thinning to Plots of height range 3.0-5.5m. Thin by 35-50%, windrow arisings	m²				
30.1155	Thinning to Plots of height range 3.0-5.5m. Thin by 35-50%, chip/remove from site	m²				
30.1160	Thinning to Plots of height range 5.5-8.0m. Thin by 20-35%, windrow arisings	m²				
30.1165	Thinning to Plots of height range 5.5-8.0m. Thin by 20-35%, chipped arisings on site	m²				
30.1170	Thinning to Plots of height range 5.5-8.0m. Thin by 35-50%, windrow arisings	m²				
30.1175	Thinning to Plots of height range 5.5-8.0m. Thin by 35-50%, chipped arisings on site	m²				
30.1180	Thinning to Plots of height range 5.5-8.0m. Thin by 35-50%, chip/remove from site	m²				
30.1185	Thinning to Plots of height range 8.0-12.0m. Thin by 20-30%, chipped arisings on site	m²				
30.1190	Thinning to Plots of height range 8.0-12.0m. Thin by 20-30%, chip/remove from site	m²				
30.1195	Thinning to Plots of height range 8.0-12.0m. Thin by 30-40%, chipped arisings on site	m²				
30.1200	Thinning to Plots of height range 8.0-12.0m. Thin by 30-40%, chip/remove from site	m²				

ITEM No	DESCRIPTION	UNIT	Rate £ : p			
			For Quantity Band			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
30.1205	Thinning to Plots of height range 8.0-12.0m. Thin by 40-50%, chip/remove from site	m²				
30.1210	First coppicing to Plots not exceeding 3.0m in Height. Coppice 25-35% of plants, chipped arisings on site	m²				
30.1215	First coppicing to Plots not exceeding 3.0m in Height. Coppice 35-50% of plants, chip/remove from site	m²				
30.1220	First coppicing to Plots not exceeding 3.0m in Height. Coppice 100% of plants, chip/remove from site	m²				
30.1225	First coppicing to Plots average height 3.0-5.5m. Coppice 20-30% of plants, chipped arisings on site	m²				
30.1230	Repeat Coppice to Plots not exceeding 5.5m average height. Coppice 25-30% of plants, chipped arisings on site	m²				
30.1235	Repeat Coppice to Plots not exceeding 5.5m average height. Coppice 25-30% of plants, chip/remove from site	m²				
30.1240	Repeat Coppice to Plots not exceeding 5.5m average height. Coppice 40-50% of plants, chip/remove from site	m²				
	Scrub Control in Grass					
30.1245	Scrub Control to scrub in grassed areas:- Cutting only - Scrub cover less than 25%	m²				
30.1250	Scrub Control to scrub in grassed areas:- Cutting only - Scrub no more than 15%	m²				
30.1255	Scrub Control to scrub in grassed areas:- Cutting only - Scrub cover exceeding 15%	m²				
30.1260	Scrub Control to scrub in grassed areas:- Cutting and treatment of stumps - Scrub cover no more than 15%	m²				
30.1265	Scrub Control to scrub in grassed areas:- Cutting and treatment of stumps - Scrub cover 15 to 50%	m²				
30.1270	Scrub Control to scrub in grassed areas:- Cutting and treatment of stumps - Scrub cover exceeding 50%	m²				
	Cleaning Through Tree and Shrub Plots					
30.1275	Cleaning through tree and shrub plots overall height less than 5m	m²				
30.1280	Cleaning through tree and shrub plots overall height over 5m	m²				
3011	Management of Waterbodies					
30.1285	Removal of rubbish and debris	m²				
	Weed Control					
30.1290	Hand removal of weeds from waterbodies	m²				
	Silt					
30.1295	Silt depth inspection	nr				
30.1300	Silt removal and disposal off site	m³				
	Brown Tailed Moth					
30.1305	Control by cutting out and disposal of arisings:- Tree and shrub cover less than 25%	m²				
30.1310	Control by cutting out and disposal of arisings:- Tree and shrub cover 25 to 50%	m²				
30.1315	Control by cutting out and disposal of arisings:- Tree and shrub cover more than 50%	m²				
30.1320	Control with pesticide:- Tree and shrub cover less than 25%	m²				
30.1325	Control with pesticide:- Tree and shrub cover 25 to 50%	m²				
30.1330	Control with pesticide:- Tree and shrub cover more than 50%	m²				
	Oak Processionary Moth					
30.1335	Control with pesticide:- Tree size A	nr				
30.1340	Control with pesticide:- Tree size B	nr				
30.1345	Control with pesticide:- Tree size C	nr				
30.1350	Control with pesticide:- Tree size D	nr				
30.1355	Control with pesticide:- Tree size E	nr				
30.1360	Control with pesticide:- Tree size F	nr				
30.1365	Control with pesticide:- Tree size G	nr				
30.1370	Control by removing nests:- Tree size A	nr				
30.1375	Control by removing nests:- Tree size B	nr				
30.1380	Control by removing nests:- Tree size C	nr				
30.1385	Control by removing nests:- Tree size D	nr				
30.1390	Control by removing nests:- Tree size E	nr				
30.1395	Control by removing nests:- Tree size F	nr				
30.1400	Control by removing nests:- Tree size G	nr				

Series 3100 - Highways Cleansing			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			A	B	C	D
			0-10	10.1-100	100.1-500	500+
	SWEEPING					
31.0005	Sweeping of nearside channel of single carriageways	km				
31.0010	Sweeping of nearside channel of dual carriageways	km				
31.0015	Sweeping of channels adjacent to central reserves	km				
31.0020	Sweeping of central reserve of dual carriageways	m²				
31.0025	Sweeping of paved areas of carriageways other than channels	m²				
31.0030	Sweeping of roadside footways	m²				
31.0035	Sweeping of non-carriageway paved areas	m²				
	CLEANING					
31.0040	Cyclic cleaning of subways	m				
31.0045	Cyclic cleaning of footbridges	m				
31.0050	Specialist cleaning / Graffiti Cleaning	m²				
	REMOVE LITTER/DEBRIS					
31.0055	Remove litter and debris from central reserve	km				
31.0060	Remove litter and debris from verge	km				
31.0065	Remove litter and debris from landscaped areas, planted areas, etc	m²				
31.0070	Remove fly tipped waste material	m³				
	REMOVAL OF FLY-POSTERS AND UNAUTHORISED SIGNAGE					
31.0075	Removal of fly-posters	nr				
31.0080	Removal of "Offensive" fly-posters	nr				
31.0085	Removal of free-standing unauthorised signage	nr				
31.0090	Removal of other unauthorised signage	nr				
	REMOVE ANIMAL CARCASSES					
31.0095	Remove animal carcasses from verge	nr				
31.0100	Remove animal carcasses from carriageways and central reserves	nr				
	CLEANING OF GULLIES					
31.0105	Callout and cleaning of individual gully	nr				
31.0110	Callout and cleaning of individual trapped gully	nr				
	DUST SUPPRESSION					
31.0115	Spread 20% solution of CMA at 20g/m²	lkm				

Series 3300 : Investigation and Surveys			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
33.0005	ROTARY CORING IN CARRIAGEWAYS AND STRUCTURES Establishment of plant for rotary coring of any diameter in existing carriageways of any construction	Item				
33.0010	Establishment of plant for rotary coring of any diameter in existing structures	Item				
33.0015	Establishment of plant for working in confined spaces for rotary coring of existing structures	Item				
			1-10	11-100	101-500	501+
33.0020	Rotary coring of existing structure 25mm diameter to depth not exceeding 150mm.	nr				
33.0025	Rotary coring of existing structure 50mm diameter to depth not exceeding 150mm.	nr				
33.0030	Rotary coring of existing structure 50mm diameter to depth exceeding 150mm but not exceeding 300mm.	nr				
33.0035	Rotary coring of existing structure 50mm diameter to depth exceeding 300mm but not exceeding 450mm.	nr				
33.0040	Rotary coring of existing structure 50mm diameter to depth exceeding 450mm but not exceeding 600mm.	nr				
33.0045	Rotary coring of existing structure 75mm diameter to depth not exceeding 150mm.	nr				
33.0050	Rotary coring of existing structure 75mm diameter to depth exceeding 150mm but not exceeding 300mm.	nr				
33.0055	Rotary coring of existing structure 75mm diameter to depth exceeding 300mm but not exceeding 450mm.	nr				
33.0060	Rotary coring of existing structure 75mm diameter to depth exceeding 450mm but not exceeding 600mm.	nr				
33.0065	Rotary coring of existing structure 100mm diameter to depth not exceeding 150mm.	nr				
33.0070	Rotary coring of existing structure 100mm diameter to depth exceeding 150mm but not exceeding 300mm.	nr				

33.0075	Rotary coring of existing structure 100mm diameter to depth exceeding 300mm but not exceeding 450mm.	nr			
33.0080	Rotary coring of existing structure 100mm diameter to depth exceeding 450mm but not exceeding 600mm.	nr			
33.0085	Extra-over Items 3301.0004 to 3301.0016 for working in confined spaces.	nr			
33.0090	Rotary coring of existing flexible carriageway 100mm diameter, depth not exceeding 150mm.	nr			
33.0095	Rotary coring of existing flexible carriageway 100mm diameter, depth exceeding 300mm but not exceeding 450 mm.	nr			
33.0100	Rotary coring of existing flexible carriageway 150mm diameter, depth not exceeding 150mm.	nr			
33.0105	Rotary coring of existing flexible carriageway 150mm diameter, depth exceeding 150mm but not exceeding 300 mm.	nr			
33.0110	Rotary coring of existing flexible carriageway 150mm dia, depth exceeding 300mm but not exceeding 450 mm.	nr			
33.0115	Rotary coring of existing flexible carriageway 150mm dia, depth exceeding 450mm but not exceeding 600 mm.	nr			
33.0120	Rotary coring of existing composite carriageway 100mm diameter, depth not exceeding 150mm.	nr			
33.0125	Rotary coring of exg composite carriageway 100mm dia, depth exceeding 150mm but not exceeding 300 mm.	nr			
33.0130	Rotary coring of exg composite carriageway 100mm dia, depth exceeding 300mm but not exceeding 450 mm.	nr			
33.0135	Rotary coring of exg composite carriageway 100mm dia, depth exceeding 450mm but not exceeding 600 mm.	nr			
33.0140	Rotary coring of existing composite carriageway 150mm diameter, depth not exceeding 150mm.	nr			
33.0145	Rotary coring of exg composite carriageway 150mm dia, depth exceeding 150mm but not exceeding 300 mm.	nr			

33.0150	Rotary coring of exg composite carriageway 150mm diameter, depth exceeding 300mm but not exceeding 450 mm.	nr		
33.0155	Rotary coring of exg composite carriageway 150mm diameter, depth exceeding 450mm but not exceeding 600 mm.	nr		
STRUCTURAL INVESTIGATIONS				
33.0160	Chloride ion content test.	nr		
33.0165	Cement content test.	nr		
33.0170	Compressive strength test of 75mm diameter	nr		
33.0175	Compressive strength test of 100mm diameter	nr		
33.0180	Compressive strength test of 150mm diameter	nr		
33.0185	Tensile strength test of reinforcement not	nr		
33.0190	Tensile strength test of reinforcement exceeding	nr		
33.0195	Half cell potential test.	nr		
33.0200	Cover meter survey not exceeding 1 m ²	nr		
33.0205	Extra Over Item No 33.0200 for each additional 1	nr		
33.0210	Resistivity test.	nr		
33.0215	Sulphate test.	nr		
33.0220	Carbonation test.	nr		
33.0225	Water/cement ratio test.	nr		
33.0230	Silane Impregnation test.	nr		
TRIAL HOLES				
33.0235	Trial hole in unpaved areas, depth up to 1.2m, not exceeding 1 m ³	nr		
33.0240	Trial hole in paved areas, depth up to 1.2 m, not exceeding 1m ³	nr		

33.0245	Trial hole in unpaved areas, depth exceeding 1.2m, not exceeding 1 m ³	nr		
33.0250	Trial hole in paved areas, depth exceeding 1.2m, not exceeding 1 m ³	nr		
33.0255	Trial hole in unpaved areas, depth up to 1.2m, exceeding 1 m ³ but not exceeding 2m ³	nr		
33.0260	Trial hole in paved areas, depth up to 1.2m, exceeding 1 m ³ but not exceeding 2m ³	nr		
33.0265	Trial hole in unpaved areas, depth exceeding 1.2m, exceeding 1 m ³ but not exceeding 2m ³	nr		
33.0270	Trial hole in paved areas, depth exceeding 1.2m, exceeding 1 m ³ but not exceeding 2m ³	nr		
33.0275	Trial hole in unpaved areas, depth up to 1.2m, exceeding 2 m ³ but not exceeding 3 m ³	nr		
33.0280	Trial hole in paved areas, depth up to 1.2m, exceeding 2 m ³ but not exceeding 3 m ³	nr		
33.0285	Trial hole in unpaved areas, depth exceeding 1.2m, exceeding 2 m ³ but not exceeding 3 m ³	nr		
33.0290	Trial hole in paved areas, depth exceeding 1.2m, exceeding 2 m ³ but not exceeding 3 m ³	nr		
33.0295	Trial hole in unpaved areas, depth up to 1.2m, exceeding 3 m ³	nr		
33.0300	Trial hole in paved areas, depth up to 1.2m, exceeding 3 m ³	nr		
33.0305	Trial hole in unpaved areas, depth exceeding 1.2m, exceeding 3 m ³	nr		
33.0310	Trial hole in paved areas, depth exceeding 1.2m, exceeding 3 m ³	nr		
33.0315	Trial hole in bridge deck, any depth, not exceeding 0.25 m ³	nr		
33.0320	Trial hole in bridge deck, any depth, exceeding 0.25 m ³	nr		
CCTV SURVEYS OF DRAINAGE SYSTEMS				
33.0325	Establishment of plant for closed circuit television survey.	Item		

33.0330	Setting up survey equipment at manhole not exceeding 3 metres in depth to invert level of lowest pipe	nr			
33.0335	Setting up survey equipment at manhole exceeding 3 metres in depth to invert level of lowest pipe	nr			
33.0340	Drain survey by closed circuit television camera to drain not exceeding 225mm diameter with access from one end only	m			
33.0345	Drain survey by closed circuit television camera to drain not exceeding 225mm diameter with access from both ends	m			
33.0350	Drain survey by cctv camera to drain exceeding 225mm dia but not exceeding 450mm dia with access from one end only	m			
33.0355	Drain survey by cctv camera to drain exceeding 225mm dia but not exceeding 450mm dia with access from both ends	m			
33.0360	Drain survey by cctv camera to drain exceeding 450mm dia but not exceeding 900mm dia with access from one end only	m			
33.0365	Drain survey by cctv camera to drain exceeding 450mm dia but not exceeding 900mm dia with access from both ends	m			
TOPOGRAPHICAL SURVEYS					
33.0370	Project Director	hr			
33.3075	Principal Engineer	hr			
33.0380	Specialist/Expert A	hr			
33.0385	Specialist/Expert B	hr			
33.0390	Senior Professional A	hr			
33.0395	Senior Professional B	hr			
33.0400	Engineer A	hr			
33.0405	Engineer B	hr			
33.0410	Incorporated Engineer	hr			
33.0415	Graduate Engineer	hr			
33.0420	Senior Technician	hr			
33.0425	Technician	hr			
33.0430	CAD Technician	hr			
33.0435	Junior	hr			
33.0440	Technical Administrative Officer	hr			
STRUCTURAL ASSESSMENT AND TESTING OF STEEL LIGHTING COLUMNS					

33.0445	Test Type 1, column height less than 6m	nr				
33.0450	Test Type 1, column height 6m to 9m	nr				
33.0455	Test Type 1, column height over 9m to 12.5m	nr				
33.0460	Test Type 2, column height less than 6m	nr				
33.0465	Test Type 2, column height 6m to 9m	nr				
33.0470	Test Type 2, column height over 9m to 12.5m	nr				
33.0475	Test Type 3, column height less than 6m	nr				
33.0480	Test Type 3, column height 6m to 9m	nr				
33.0485	Test Type 3, column height over 9m to 12.5m	nr				
33.0490	Test Type 4, column height less than 6m	nr				
33.0495	Test Type 4, column height 6m to 9m	nr				
33.0500	Test Type 4, column height over 9m to 12.5m	nr				
33.0505	Test Type 5, column height less than 6m	nr				
33.0510	Test Type 5, column height 6m to 9m	nr				
33.0515	Test Type 5, column height over 9m to 12.5m	nr				
33.0520	Theoretical Strength Assessment, any column height	nr				

Series 3400: Tunnel Maintenance			
ITEM NO.	DESCRIPTION	UNIT	Rate £ : p
	Mechanical sweeping of:-		
34.0005	Carriageway within tunnel	m ²	
34.0010	Channels within tunnel	m	
34.0015	Approaches	m ²	
34.0020	Overheight vehicle exit ramp	m ²	
	Hand Sweep and Remove all Debris prior to mechanical sweep from the following, located within the tunnels and approach ramps		
34.0025	Carriageway	m ²	
34.0030	Walkways	m ²	
34.0035	Stairs	m ²	
34.0040	Footways	m ²	
	Street furniture located within tunnel and approach roads:-		
34.0045	Clean all hanging bells within tunnel	no	
34.0050	Clean all hanging bells on approach gantries	no	
34.0055	Defects Reports for <i>Employer</i>	no	
34.0060	Clean sign faces	m ²	
34.0065	Clean traffic bollards	no	
	Tar cleaning- Located throughout the tunnel, including disposal of tar under specialist waste:-		
34.0070	Clean tar deposits and stains from tunnel walls or lining panels	m ²	
34.0075	Remove tar from footways, carriageway and kerbs.	m ²	
34.0080	Empty tar pots and containers and dispose of under special waste	no	
34.0085	Remove tar from tunnel invert	m ²	
34.0090	Remove tar from tunnel invert in confined spaces	m ²	
	Alcoves		
34.0095	Clean and brush walls and floors.	m ²	
	Pump rooms, Switch rooms and Ventilation shafts		
34.0100	Clean pump room and switch room floors	m ²	
34.0105	Clean ventilation shaft floors.	m ²	
34.0110	Wash and brush ventilation shaft walls including alcoves.	m ²	
34.0115	Clean switch room, pump room, CRAHB building, control rooms and associated rooms	m ²	
	Power washing Location throughout tunnel		
34.0120	Power wash and brush walls or lining panels.	m ²	
34.0125	Hand clean hand rails	m	
	Tunnel Lighting - located within main tunnel		
34.0130	Remove all dust deposits from top of luminaries and supporting steelwork	no	
34.0135	Clean light shades and covers	no	

Series 3400: Tunnel Maintenance			
ITEM NO.	DESCRIPTION	UNIT	Rate £ : p
34.0140	EDP and TMP Panels Clean all panel faces and signs	m ²	
34.0145	Main tunnel control office building and compound yards Sweep and clean all floors within main office complex.	m ²	
34.0150	Sweep and clean compound and garage areas	m ²	
34.0155	Clean all office complex windows both internally and externally	m ²	
34.0160	Wash clean office complex carpets	m ²	
34.0165	Gullies Clean and empty gully	no	
34.0170	Monitoring Patrols for Tunnels and Environs - visiting all tunnel Sites comprising:- Main Tunnel area	Visit	
34.0175	Tunnel Services Building	Visit	
34.0180	CRAHB Building	Visit	
34.0185	Ventilation shafts	Visit	
34.0190	Electrical switchrooms	Visit	
34.0195	Pumping stations	Visit	
34.0200	Overall compound/facilities	Visit	
34.0205	Visual inspection of plant and security of the facility	Visit	
34.0210	Defects Reports for <i>Employer</i>	Report	
34.0215	General Lighting Inspections Inspect all lighting within vent shafts	Inspection	
34.0220	Inspect all lighting within switch rooms	Inspection	
34.0225	Inspect all lighting within pump rooms	Inspection	
34.0230	Inspect all lighting within office complexes	Inspection	
34.0235	Repair defective fittings	no	
34.0240	Defects Reports for <i>Employer</i>	Report	
34.0245	Main Tunnel Lighting, Approach and Exit Lighting Inspect tunnel lighting	Inspection	
34.0250	Replace defective lamps, or control devices	no	
34.0255	Remove, repair and reinstall defective fittings, including temporary replacement	no	
34.0260	Gantries Carry out nighttime scouting patrol	Patrol	
34.0265	Deficiencies Report for <i>Employer</i>	Report	
34.0270	Sumps and Tunnel Inverts Clean out sump chambers	no	
34.0275	Clean and jet out tunnel invert	no	
	Fire Hose Reels and Extinguishers		

Series 3400: Tunnel Maintenance			
ITEM NO.	DESCRIPTION	UNIT	Rate £ : p
34.0280	Clean fire hose reels, fire extinguishers and fire extinguisher boxes	no	
34.0285	Defect report for <i>Employer</i>	no	
	Contractor to note that composite rates for the maintenance of individual tunnels may be required in <i>Employer</i> -specific information		

Series 3500 Civil Engineering Support Works

ITEM NO.	DESCRIPTION	UNIT	Rate £:p
35.0005	Civil Engineering Support to Signal Installation Contractors Provision of a Type A <u>2 man team</u> , vehicle, PPE inclusive of hand tools, & compressor with breaker, to carry out civil tasks. Inclusive of associated costs to access designated Sites. Between the hours of 08:00 to 18:00	Hour	
35.0010	Provision of a Type B <u>3 man team</u> , vehicle, PPE inclusive of hand tools, & compressor with breaker, to carry out civil tasks. Inclusive of associated costs to access designated Sites. Between the hours of 08:00 to 18:00	Hour	
35.0015	Traffic Management To facilitate completion of signal works after civil engineering support works have been completed.	Hour	
35.0020	Install Inductive Loop Detectors Complete Loop Detector Installations Type A (including new chamber and underkerb) Installation of detector loop. Total length of slot cut per loop: under 10m	No.	
35.0025	Installation of detector loop. Total length of slot cut per loop: 10 to 15m	No.	
35.0030	Installation of detector loop. Total length of slot cut per loop: 15 to 20m	No.	
35.0035	Installation of detector loop. Total length of slot cut per loop: 20 to 25m	No.	
35.0040	Installation of detector loop. Total length of slot cut per loop: 25 to 30m	No.	
35.0045	Extra Over item 35.0040 for slot cuts over 30m per loop	m	
35.0050	Complete Loop Detector Installations Type B (including underkerb and connection to existing chamber) Installation of detector loop. Total length of slot cut per loop: under 10m	No.	
35.0055	Installation of detector loop. Total length of slot cut per loop: 10 to 15m	No.	
35.0060	Installation of detector loop. Total length of slot cut per loop: 15 to 20m	No.	
35.0065	Installation of detector loop. Total length of slot cut per loop: 20 to 25m	No.	
35.0070	Installation of detector loop. Total length of slot cut per loop: 25 to 30m	No.	
35.0075	Extra Over item 35.0070 for slot cuts over 30m per loop	m	
35.0080	Extra Over items 35.0020 to 35.0075 for supply of detector loop cable.	m	

Series 4000 : Street Furniture			Rate £ : p	
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND	
			1-5	> 5
	Removal to Store or Set Aside Area			
40.0005	Remove bollard of any size, shape or material attached to subsurface foundation	Item		
40.0007	Extra over for removing bell bollard, any type or size	Item		
40.0010	Remove bollard of any size, shape or material with no subsurface foundation	Item		
40.0015	Remove street name plate of any size, shape or material and supporting pole or posts	Item		
40.0020	Remove street name plate of any size, shape or material fixed directly to a wall or other vertical surface	Item		
40.0025	Remove tree grill	Item		
40.0030	Remove cycle stand of any size, shape or material attached to subsurface foundation	Item		
40.0035	Remove cycle stand of any size, shape or material with no subsurface foundation	Item		
40.0040	Remove bench seat of any size, shape or material attached to subsurface foundation	Item		
40.0045	Remove bench seat of any size, shape or material with no subsurface foundation	Item		
40.0050	Remove litter bin or dog bin of any size, shape or material attached to subsurface foundation	Item		
40.0055	Remove litter bin or dog bin of any size, shape or material with no subsurface foundation	Item		
40.0060	Remove litter bin or dog bin of any size, shape or material attached to vertical surface such as a wall or lighting column	Item		
40.0065	Remove salt bin of any size, shape or material	Item		
40.0070	Remove notice board of any size, shape or material	Item		
40.0075	Remove rubber speed cushion of any size or shape	Item		
40.0080	Remove parking meter or pedestrian direction sign	Item		
40.0085	Remove convex safety mirror from subway	Item		
40.0090	Remove 6m steel CCTV camera pole and bracket arm	Item		

40.0095	Remove 10m steel CCTV camera pole and bracket arm	Item		
	Removal to Licensed Tip			
40.0100	Remove bollard of any size, shape or material attached to subsurface foundation	Item		
40.0102	Extra over for removing bell bollard, any type or size	Item		
40.0105	Remove bollard of any size, shape or material with no subsurface foundation	Item		
40.0110	Remove street name plate of any size, shape or material and supporting pole or posts	Item		
40.0115	Remove street name plate of any size, shape or material fixed directly to a wall or other vertical surface	Item		
40.0120	Remove tree grill	Item		
40.0125	Remove cycle stand of any size, shape or material attached to subsurface foundation	Item		
40.0130	Remove cycle stand of any size, shape or material with no subsurface foundation	Item		
40.0135	Remove bench seat of any size, shape or material attached to subsurface foundation	Item		
40.0140	Remove bench seat of any size, shape or material with no subsurface foundation	Item		
40.0145	Remove litter bin or dog bin of any size, shape or material attached to subsurface foundation	Item		
40.0150	Remove litter bin or dog bin of any size, shape or material with no subsurface foundation	Item		
40.0155	Remove litter bin or dog bin of any size, shape or material attached to vertical surface such as a wall or lighting column	Item		
40.0160	Remove salt bin of any size, shape or material	Item		
40.0165	Remove notice board of any size, shape or material	Item		
40.0170	Remove rubber speed cushion of any size or shape	Item		
40.0175	Remove parking meter or pedestrian direction sign	Item		
40.0180	Remove convex safety mirror from subway	Item		
40.0185	Remove 6m steel CCTV camera pole and bracket arm	Item		
40.0190	Remove 10m steel CCTV camera pole and bracket arm	Item		
			Rate £ : p	
			< 1	1 +

40.0195	Excavation in Hard Material for any item of street furniture	m ³		
			Rate £ : p	
			1-5	> 5
Removal from Store or Set Aside Area and Re-Install				
40.0200	Bollard of any size, shape or material	Item		
40.0202	Extra over for bell bollard as per Typical Arrangement Drawing LoHAC 4000.01	Item		
40.0205	Street name plate of any size, shape or material and supporting pole or posts	Item		
40.0210	Street name plate of any size, shape or material	Item		
40.0215	Tree grill	Item		
40.0220	Cycle stand of any size, shape or material	Item		
40.0225	Bench seat of any size, shape or material	Item		
40.0230	Litter bin or dog bin of any size, shape or material	Item		
40.0235	Salt bin of any size, shape or material	Item		
40.0240	Notice board of any size, shape or material	Item		
40.0245	Rubber speed cushion of any size or shape	Item		
40.0250	Parking meter or pedestrian direction sign	Item		
40.0255	Convex safety mirror from subway	Item		
40.0260	6m steel CCTV pole and bracket arm	Item		
40.0265	10m steel CCTV camera pole and bracket arm	Item		
Installation				
40.0270	Install non-illuminated bollard of any size, shape or material as per typical arrangement Drawings	Item		
40.0272	Extra over for bell bollard as per Typical Arrangement Drawing LoHAC 4000.01	Item		
40.0275	Install street nameplate of any size, shape or material as per typical arrangement Drawings	Item		
40.0280	Install street nameplate of any size, shape or material on wall at a height not exceeding 3 metres	Item		
40.0285	Install street nameplate of any size, shape or material on wall at a height exceeding 3 metres	Item		

40.0290	Install tree grill of any size, shape or material as per typical arrangement Drawings	Item		
40.0295	Install cycle stand of any size, shape or material as per typical arrangement Drawings	Item		
40.0300	Install bench seat of any size, shape or material as per typical arrangement Drawings	Item		
40.0305	Install litter bin of any size, shape or material as per typical arrangement Drawings	Item		
40.0310	Install salt bin of any size, shape or material as per typical arrangement Drawings	Item		
40.0315	Install dog bin of any size, shape or material as per typical arrangement Drawings	Item		
40.0320	Install notice board of any size, shape or material as per typical arrangement Drawings	Item		
40.0325	Install rubber speed cushion of any size, shape or material as per typical arrangement Drawings	Item		
40.0330	Install parking meter of any size, shape or material as per typical arrangement Drawings	Item		
40.0335	Install pedestrian direction sign of any size, shape or material as per typical arrangement Drawings	Item		
40.0340	Install convex safety mirror in subway	Item		
40.0345	6m galvanised steel CCTV camera pole with 400mm x 400mm cabinet, high security multi-point door lock and in-line bracket arm for attaching 3 No static cameras	Item		
40.0350	10m galvanised steel CCTV camera pole with 500mm x 500mm cabinet, high security multi-point door lock and in-line bracker arm for attaching 3 No static cameras	Item		

Series 5000: Maintenance Painting of Steelwork			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
	General Surfaces					
50.0005	Combined wet and dry blast cleaning to remove all paint and unsound metal coating down to sound metal coating or clean steel	m ²				
50.0010	Abrading to remove unsound paint down to sound paint or bright metal coating	m ²				
50.0015	Abrading to remove unsound metal coating down to bright steel	m ²				
50.0020	Wet cleaning down of areas of sound matt finish and areas abraded to sound paint or bright metal coatings or bright steel	m ²				
50.0025	Protective system on surfaces prepared to clean steel sound or bright metal coating	m ²				
50.0030	Protective system on surfaces prepared to sound paint	m ²				
	Handrails (Girth Up To 225mm)					
50.0035	Combined wet and dry blast cleaning to remove all paint and unsound metal coating down to sound metal coating or clean steel	m				
50.0040	Abrading to remove unsound paint down to sound paint or bright metal coating	m				
50.0045	Abrading to remove unsound metal coating down to bright steel	m				
50.0050	Wet cleaning down of areas of sound matt finish and areas abraded to sound paint or bright metal coatings or bright steel	m				
50.0055	Protective system on surfaces prepared to bright steel or bright metal coating	m				
50.0060	Protective system on surfaces prepared to sound paint	m				
50.0065	Protective system on surfaces prepared to clean steel or sound metal coating	m				
	Bridge Parapets (Up To 1200mm in Height)					
50.0070	Combined wet and dry blast cleaning to remove all paint and unsound metal coating down to sound metal coating or clean steel	m				
50.0075	Abrading to remove unsound paint down to sound paint or bright metal coating	m				
50.0080	Abrading to remove unsound metal coating down to bright steel	m				
50.0085	Wet cleaning down of areas of sound matt finish and areas abraded to sound paint or bright metal coatings or bright steel	m				
50.0090	Protective system on surfaces prepared to bright steel or bright metal coating	m				
50.0095	Protective system on surfaces prepared to sound paint	m				
50.0100	Protective system on surfaces prepared to clean steel or sound metal coating	m				
	Pedestrian Guardrails (Up to 1200mm in Height)					
50.0105	Combined wet and dry blast cleaning to remove all paint and unsound metal coating down to sound metal coating or clean steel	m				
50.0110	Abrading to remove unsound paint down to sound paint or bright metal coating	m				
50.0115	Abrading to remove unsound metal coating down to bright steel	m				
50.0120	Wet cleaning down of areas of sound matt finish and areas abraded to sound paint or bright metal coatings or bright steel	m				
50.0125	Protective system on surfaces prepared to bright steel or bright metal coating	m				
50.0130	Protective system on surfaces prepared to sound paint	m				

Series 5000: Maintenance Painting of Steelwork			Rate £ : p			
ITEM NO.	DESCRIPTION	UNIT	FOR QUANTITY BAND			
			A 0-9.99	B 10-49.99	C 50-249.99	D 250+
50.0135	Protective system on surfaces prepared to clean steel or sound metal coating	m				
	Lighting Columns, Sign Posts, Feeder Pillars and the like					
50.0140	Surface preparation of existing lighting column, height not exceeding 6m, with single bracket arm not exceeding 2.0m	nr				
50.0145	Surface preparation of existing lighting column, height exceeding 6m but not exceeding 12m, with single bracket arm not exceeding 2.0m	nr				
50.0150	Surface preparation of existing lighting column, height not exceeding 6m, with double bracket arm not exceeding 2.5m	nr				
50.0155	Surface preparation of existing lighting column, height exceeding 6m but not exceeding 12m, with double bracket arm not exceeding 2.5m	nr				
50.0160	Surface preparation of existing lighting column, height not exceeding 6m, with single bracket arm not exceeding 2.5m	nr				
50.0165	Surface preparation of existing lighting column, height exceeding 6m but not exceeding 12m, with single bracket arm not exceeding 2.5m	nr				
50.0170	Surface preparation of existing lighting column, height exceeding 12m but not exceeding 15m, with single bracket arm not exceeding 2.5m	nr				
50.0175	Surface preparation of existing lighting column, height exceeding 12m but not exceeding 15m, with double bracket arm not exceeding 2.5m	nr				
50.0180	Surface preparation of existing sign post, height not exceeding 5m	nr				
50.0185	Surface preparation of existing sign post, height exceeding 5m but not exceeding 10m	nr				
50.0190	Surface preparation of existing Feeder Pillar Type 1 or 2	nr				
50.0195	Surface preparation of existing Feeder Pillar Type 3 or 4	nr				
50.0200	Painting of existing lighting column, height not exceeding 6m, with single bracket arm not exceeding 2.0m	nr				
50.0205	Painting of existing lighting column, height exceeding 6m but not exceeding 12m, with single bracket arm not exceeding 2.0m	nr				
50.0210	Painting of existing lighting column, height not exceeding 6m, with double bracket arm not exceeding 2.5m	nr				
50.0215	Painting of existing lighting column, height exceeding 6m but not exceeding 12m, with double bracket arm not exceeding 2.5m	nr				
50.0220	Painting of existing lighting column, height exceeding 12m but not exceeding 15m, with single bracket arm not exceeding 2.5m	nr				
50.0225	Painting of existing lighting column, height exceeding 12m but not exceeding 15m, with double bracket arm not exceeding 2.5m	nr				
50.0230	Painting of existing sign post, height not exceeding 5m	nr				
50.0235	Painting of existing sign post, height exceeding 5m but not exceeding 10m	nr				
50.0240	Painting of existing Feeder Pillar Type 1 or 2	nr				
50.0245	Painting of existing Feeder Pillar Type 3 or 4	nr				
50.0250	Painting of telephone posts.	nr				
50.0255	Painting refuge beacon posts.	nr				
50.0260	Painting of bollard.	nr				
	Anti-graffiti coating					
50.0265	Application of anti-graffiti coating to exposed surfaces, all materials.	m ²				