

Street Works Reopener Submission – CRC 3F
May 2019

SP Manweb Plc

Street Works Reopener Submission – CRC 3F

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1. EXECUTIVE SUMMARY

This document proposes an increase of £21.30m in 2012/13 prices to the SP Manweb (SPMW) allowed level of expenditure for the RIIO-ED1 period.

This submission is made under SPMW's Distribution Licence, CRC 3F and relates to uncertain cost activities associated with Specified Street Works Costs.

As outlined in Ofgem's ED1 Uncertainty Mechanisms Strategy document, Ofgem introduced a *'reopener mechanism that allows for changes in revenue arising from legislation related to street works. The reopener will cover both the costs and volume of street works activity arising from working in areas that are operating permit schemes established through the Traffic Management Act or the Transport (Scotland) Act 2005 and other areas of street works legislation, including the New Roads and Street Works Act'*.

The areas included in this submission relate to:

- (i) Cost and volumes reported under the annual RRP (Regulatory Reporting Pack) submission table M9c (Streetworks Memo Table) to 2018/19 and a forecast based on historical actuals from 2019/20 to 2022/23; and
- (ii) Costs and volumes that are In Price Control (IPC) only – relating to activity that is funded through Use of System charges only

Our submission is based on increased expenditure taken from:

- (iii) our evidence of the increased costs incurred as a result of the changing requirements of Highway Authorities since the start of RIIO-ED1 to the end of 2018/19; and
- (iv) assumptions around Highway Authority requirements from the start of 2019/20 the end of the ED1 period.

Although all of the English Highway Authorities in our licence area have moved to permit schemes, there is still uncertainty over whether this will remain the case or whether they will move to the more expensive lane rental schemes. However, we have had indications that some of the Highway Authorities are considering this option and have made some prudent assumptions based on this information. Our Welsh Highway Authorities are not applicable to this application (8 authorities).

We are aware that some Highway Authorities may move to the lane rental schemes earlier or later than the dates contained within this proposal. Therefore, as there is still a level of uncertainty around these dates, we propose that, any under or over spend be reconciled at ED1 closeout if the Lane Rental activity did not occur as anticipated. A potential trigger for this could be the materiality threshold under CRC 3F Appendix 3 of £5.82m.



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2. SPEN AND SPMW

SPEN is a regional electricity distribution company operating in a challenging and rapidly changing environment.

Through the distribution network SPEN provides power to:

- 1.5 million customers in Merseyside, Cheshire, North Wales and North Shropshire in our SP Manweb (SPMW) licence area;
- 2 million customers in Central and Southern Scotland in our SP Distribution (SPD) licence area.

SPEN owns 30,000 substations (1 for every 100 customers), 40,000km overhead lines and 65,000km underground cables.

SPEN operates in three of the UK's largest cities (Liverpool, Glasgow & Edinburgh) accounting for 1.6m (43%) of the customers, as well as three significant rural areas (North Wales, Scottish Borders and Dumfries & Galloway).

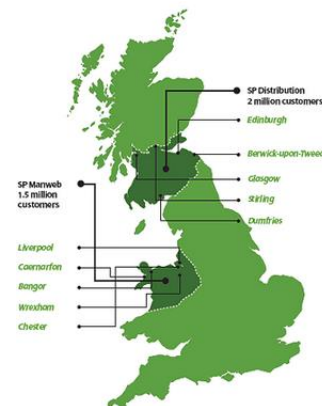


Figure 1. SP Energy Networks licence areas

The network designs in the two licence areas are fundamentally different. SPD operates an industry typical radial network configuration while SPMW operates a fully interconnected network at all voltage levels. The SPMW unique network design offers significant benefits to customers including the best network reliability in the UK and enhanced capability to accommodate low carbon technologies.

This re-opener submission relates to SPMW distribution area only. In order to deliver SPMW's RIIO-ED1 contract the key outputs that are impacted by this activity include all of our investment, fault and connection activities that require underground cabling to be laid, repaired, refurbished or removed.



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3. REGULATORY CONTEXT

The RIIO model is a form of ex ante regulation which means that Ofgem sets the majority of revenues for the price control at the start of the period with clearly defined outputs from the DNOs.

The DNO's allowed revenue comprises:

- Base revenue - the core amount of money that a network company can earn on its regulated business in order to recover the efficient costs of carrying out its activities
- Incentive rewards or penalties for over or under-delivery of the outputs it must deliver
- Uncertainty mechanisms - mechanisms for funding elements that could not be set upfront

The RIIO framework includes a number of elements to help deal with uncertainties in terms of the appropriate outputs companies should deliver and the expenditure requirements that will be needed over a price control period, to ensure delivery. The uncertainty mechanisms permit changes to a network company's allowed revenue, in light of what happens during the price control period. Reopeners are one form of uncertainty mechanism within the RIIO model, applicable when provisions to re-set revenue allowances for qualifying costs at a specific date are triggered upon crossing a specified threshold.

Ofgem's ED1 Strategy decision sets out that the street works reopener mechanism relates to *'additional costs associated with permitting schemes, and other street works legislation not included as part of the ex-ante allowance'*. In terms of the licence, CRC 3F allows the licensee to propose a relevant adjustment to the allowed level of expenditure for Specified Street Works Costs, which are defined as *'the costs incurred, or expected to be incurred, by the licensee in complying with (the relevant legislation) that impose a permit scheme, lane rental scheme or equivalent and comprise:*

- (a) Permit fee costs*
- (b) One-off set-up costs*
- (c) Administrative costs arising from the introduction of permit schemes or equivalent, lane rental schemes or equivalent*
- (d) Costs arising from the introduction of permit conditions or equivalent and lane rental schemes or equivalent'*

This document sets out our proposed adjustment to the level of expenditure in each of the categories above and provides evidence to justify these.



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4. NEEDS BASIS

4.1 Background

As outlined in Ofgem's ED1 Uncertainty Mechanisms Strategy document, Ofgem introduced a *'reopener mechanism that allows for changes in revenue arising from legislation related to street works. The reopener will cover both the costs and volume of street works activity arising from working in areas that are operating permit schemes established through the Traffic Management Act or the Transport (Scotland) Act 2005 and other areas of street works legislation, including the New Roads and Street Works Act'*.

DNOs, defined as Statutory Undertakers, undertake street works activities when they are required to excavate and reinstate in highways due to the location of their assets. As a works promoter, this means that DNOs must comply with the relevant street works legislation.

Street Works Legislation has developed over the years with the amendment of the New Roads and Street Works Act 1991 (NRSWA) by the Traffic Management Act 2004 (TMA) whereby all works promoters are required to obtain permission to work on the highway when maintaining, replacing or installing assets. The aim of this legislation is to minimise disruption and congestion to road users through greater coordination, collaboration and co-operation of works on the highway.

The Highway Authorities of England and Wales can deploy 3 different methods of authorising works for promoters requiring to work on the highway; a noticing scheme, a permitting scheme or a lane rental scheme.

Noticing Scheme:

A noticing scheme is the method by which works promoters, including statutory undertakers such as the utility companies, let the Highway Authority know that they are going to be working on the roads. This is the cheapest type of scheme.

Permit Scheme:

Under a Permit Scheme, instead of informing a Highway Authority about its intention to carry out works in an area, a works promoter needs to request time on the highway via a permit. The same process applies to the Highway Authority for its own works. A Permit Scheme empowers the Highway Authority to impose conditions (e.g. traffic management, diversions, working hours) and provides said Highway Authority with some income through permit fees, to deal with the coordination of activities on the roads and streets. This is a more expensive scheme than noticing, but cheaper than lane rentals.

Lane Rental Scheme:

A Lane Rental scheme allows a Highway Authority to charge works promoters for the time those works occupy the highway. Charges are focused on the very busiest streets at the busiest times. Charges apply to works promoted by both utility companies and local Highway Authorities on the local road network. Regulations prescribe a maximum



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daily lane rental charge that may be applied of up to £2,500. The Government expects new lane rental schemes to cover no more than 5% of the individual Highway Authority's network. This is the most expensive of the three schemes.

4.2 Highway Authority Policies and Activities to Date

In terms of the current position on the SPMW distribution area, the table below shows that during RIIO-ED1 only the Welsh Highway Authorities (eight in total) continue to adopt a noticing scheme and all others are utilising permit schemes:

Highways Authority	Scheme deployed April 2015	Scheme deployed May 2019	Date Permit introduced
Trafford	Permit	Permit	29/04/2013
Shropshire	Permit	Permit	01/04/2014
Cheshire East	Permit	Permit	03/11/2014
Lancashire	Permit	Permit	09/03/2015
Liverpool	Noticing	Permit	29/10/2018
Manchester	Permit	Permit	15/03/2015
Cheshire West	Permit	Permit	02/02/2015
Sefton	Permit	Permit	02/02/2015
Wirral	Noticing	Permit	01/10/2017
Knowsley	Permit	Permit	02/03/2015
Halton	Noticing	Permit	14/03/2016
Warrington	Permit	Permit	02/02/2015
Wales	Noticing	Noticing	N/A

Welsh Authorities currently operating under a 'noticing scheme' are: Anglesey Council, Ceredigion Council, Conwy Council, Denbighshire Council, Flintshire Council, Gwynedd Council, Powys Council and Wrexham Council

The volumes of permits and notices from the start of RIIO-ED1 to the end of 2018/19, and their corresponding costs are reported in our RRP submission within the M9C table. Further details of these are outlined in section 5. We are looking to be reimbursed for the costs incurred to date in each of the cost areas defined in the licence.

4.3 Highway Authority Policies and Activities Forecast

SPMW contacted the 12 Highway Authorities currently using Permit Schemes to establish if they were intending to move onto Lane Rental schemes before the end of the RIIO-ED1 period. We received 3 responses to indicate that this may be something that they would do before the end of RIIO-ED1 but no-one could provide an indication of specific dates for implementation.

Based on the responses, our experience of working with the Highway Authorities and our understanding of their drivers and the different ways they operate, we anticipate that Liverpool Highway Authority will be the first in our area to move to a Lane Rental scheme. They are the most ardent of all our Highway Authorities in terms of adoption of their Street works policy and by 2021 they will have been administering a permit scheme for two years; the threshold at which they can change to a lane rental scheme is 12 months after the introduction of a permit scheme, therefore we believe it is reasonable to assume they will move to lane rentals in 2021. Over the next few years Liverpool are investing significant amounts of money on their road network therefore the introduction



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of a lane rental scheme could support the delivery of this investment in terms of reducing disruption and maintaining traffic flow. By 2021, nationally there will have been a minimum of two schemes running, for more than three years and therefore the risks and issues for the Highway Authorities will be well understood within the industry, furthering the likelihood of a move to a rental scheme.

We also believe it would be reasonable to assume that, as a minimum, Cheshire West (& Chester) and Warrington Highway Authority will follow Liverpool's example 12 months later and introduce Lane Rentals in 2022. Both areas consist of major roads network and are high tourism areas therefore they would also have a particular interest in reducing disruption and maintaining traffic flow.

Our assumptions on future Highway Authority activity are summarised in the table below. We are looking to be reimbursed for the anticipated costs incurred as a result of the continued use of permit schemes alone over the majority of our Highway Authorities and the use of both lane rentals and permits in one Authority for 24 months and two authorities for 12 months, due to the materiality involved.

Highway Authority	Scheme deployed (by April 2015)	Scheme deployed (by May 2019)	Forecast scheme change
Trafford	Permit	Permit	
Shropshire	Permit	Permit	
Cheshire East	Permit	Permit	
Lancashire	Permit	Permit	
Liverpool	Noticing	Permit	Lane Rental - 2021/22
Manchester	Permit	Permit	
Cheshire West	Permit	Permit	Lane Rental - 2022/23
Sefton	Permit	Permit	
Wirral	Noticing	Permit	
Knowsley	Permit	Permit	
Halton	Noticing	Permit	
Warrington	Permit	Permit	Lane Rental - 2022/23



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5. VOLUMES AND COSTS

5.1 Volumes

Having undertaken a review of the actual and forecast volumes, SPMW can confirm that our expectations of volumes for permits and lane rentals respectively are as per the tables below:

Permit Volumes

PERMIT (VOLUMES) minus Lane Rental volumes								
	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Cheshire East	2066	1327	1287	1269	1269	1269	1269	1269
Halton	475	487	457	592	592	592	592	592
Knowsley	980	734	808	1113	1113	1113	1113	1113
Lancashire	97	88	84	114	114	114	114	114
Manchester	10	8	10	2	2	2	2	2
Sefton	1762	1088	1067	1507	1507	1507	1507	1507
Shropshire	1231	472	535	342	342	342	342	342
Trafford	15	16	23	15	15	15	15	15
Wirral	0	0	635	1351	1351	1351	1351	1351
Cheshire West & Chester	3493	1968	1856	1996	1996	1996	1996	1727
Warrington	1116	693	545	744	744	744	744	683
Liverpool	0	0	0	1364	3696	3696	3491	3491
Miscellaneous*	1	3	0	0	0	0	0	0
TOTAL PERMIT VOLUMES	11246	6884	7307	10409	12741	12741	12536	12206

Lane Rental Volumes

LANE RENTAL (VOLUMES)								
	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Cheshire East	0	0	0	0	0	0	0	0
Halton	0	0	0	0	0	0	0	0
Knowsley	0	0	0	0	0	0	0	0
Lancashire	0	0	0	0	0	0	0	0
Manchester	0	0	0	0	0	0	0	0
Sefton	0	0	0	0	0	0	0	0
Shropshire	0	0	0	0	0	0	0	0
Trafford	0	0	0	0	0	0	0	0
Wirral	0	0	0	0	0	0	0	0
Cheshire West & Chester	0	0	0	0	0	0	0	269
Warrington	0	0	0	0	0	0	0	61
Liverpool	0	0	0	0	0	0	205	205
TOTAL LANE RENTAL VOLUMES	0	0	0	0	0	0	205	535

Further details

- (i) **Inside Price Control (IPC) /Outside Price Control (OPC):** Within the M9c RRP table, volumes that are both expected to be funded from Use of Systems charges (IPC) and those that are expected to be directly funded by customers (OPC) are reported separately. Each permit is associated with a type of work activity eg connection, fault or investment and this activity is classified as either being IPC/OPC (see appendix (a) and (b) for the full list of work activities and the split of works between IPC/OPC). The volumes in this submission are for those volumes classified as IPC only.
- (ii) **Permit volumes:**
 - a. **2015/16 to 2018/19:** The volumes in the table are based on actual IPC volumes as per previous M9c RRP submissions (2016 – 2018) and include the expected volume for SPMW's 2019 RRP submission.



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- b. **2019/20 to 2020/21:** The annual volumes are assumed to remain the same as per the 2018/19 volume), with the exception of Liverpool. The Liverpool 2018/19 figures only contain 5 months of permits due to the timing of their permit scheme introduction. Therefore the 2019/20 and 2020/21 figures for Liverpool are based on the 2018/19 figure prorated for a full 12 months.

The rationale for using 2018/19 as the basis of this approach rather than using an ED1 average to date is that not all permitting Authorities were in place over the period to date. Wirral did not start using permits until 2017/18 and Liverpool until 2018/19. It was therefore felt that using 2018/19 as a benchmark year would give a more realistic volume forecast.

In addition 2015/16 volumes were much increased compared to following years due to a different methodology that changed from 2016/17 onwards. Using an average therefore would have potentially inflated the volumes unrealistically.

- c. **2021/22 to 2022/23:**

- i. **Liverpool:** It is assumed that Liverpool will introduce Lane Rental Schemes to a percentage of its roads at the start of 2021/22. The number of lane rental schemes (as per section (iii) below) have been subtracted from the 2021/22 and 2022/23 permit forecast to calculate the number of permits in Liverpool for 2021/22 and 2022/23.
- ii. **Cheshire West and Warrington:** In 2021/22, it is assumed that the number of permits in these Highway Authorities will be the same as 2018/19 to 2020/21. At the start of 2022/23, we have assumed that Lane Rental Schemes will be introduced to a percentage of their roads. The number of lane rental schemes (as per section (iii) below) has been subtracted from the 2022/23 permit forecast to calculate the number of permits in Cheshire west and Warrington for 2022/23.

(iii) **Lane Rental volumes:**

- i. **Liverpool:** It is assumed that they will move to Lane Rentals in 2021/22. Volumes have been calculated as follows:
 - Data for completed works extracted from the Noticing/Permit system (Symology/Insight)
 - Number of roads where SPMW have completed these works established
 - Calculated 5% of roads where SPMW have undertaken works (in line with Government expectations that new lane rental schemes will cover no more than 5% of the individual Highway Authority's network)
 - Multiplied by average number of works on Traffic Sensitive roads
- ii. **Cheshire West and Warrington:** It is assumed that they will move to Lane Rentals in 2022/23. Volumes have been calculated as follows:



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- Data for completed works extracted from the Noticing/Permit system (Symology/Insight)
- Number of roads where SPMW have completed these works established
- Calculated 5% of roads where SPMW have undertaken works (in line with Government expectations that new lane rental schemes will cover no more than 5% of the individual Highway Authority's network)
- Multiplied by average number of works on Traffic Sensitive roads

5.2 Costs

5.2.1 Cost Categories

The cost breakdown for each cost category are defined under CRC 3F as being the costs incurred, or expected to be incurred by the licence in complying with obligations or requirements arising under any order or regulations made under part 3 of the Traffic Management Act 2004 that impose a permit scheme, lane rental scheme or equivalent and comprise:

- Permit fee costs
- One off-set-up costs
- Administrative costs arising from the introduction of permit schemes or equivalent and lane rental schemes or equivalent
- Costs arising from the introduction of permit conditions or equivalent and lane rental schemes of equivalent, all as further clarified in the RIGs

Cost Type (As defined Annex A - Glossary)	Included / Excluded from Submission	Rationale	Definition of Specified Street Works Costs
Permits	Included	Allowable cost under CRC3F licence definition	(a) Permit fee costs
Permit Penalties	Excluded	Disallowable cost under CRC3F licence definition	
Permit Condition Costs	Included	Allowable cost under CRC3F licence definition	(a) Permit fee costs
Lane Rentals	Included	Allowable cost under CRC3F licence definition	(a) Permit fee costs
Overstay Fines	Excluded	Disallowable cost under CRC3F licence definition	
Permit and Lane Rental Set Up Costs	Included	Allowable cost under CRC3F licence definition	(b) one off set up costs
Permit and Lane Rental Administration Costs	Included	Allowable cost under CRC3F licence definition	(c) admin costs arising from teh introduction of permit schemes or equivalent and lane rental schemes or equivalent
Permit Income	(i) Included if permit related ii) Excluded if penalty related	If related to permits, netted off against gross costs as per guidance. If penalty related, excluded. Zero income related to permits therefore no value included in submission	(a) Permit fee costs

When street works costs are reported in the M9c table within our RRP submission, the costs are classified into the categories specified in the RIGs Annex B (and listed in the first column below). In the second column below, we outline which of these have been included within our submission as per the definition of 'specified streetworks costs' in CRC 3F.



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5.2.2 Permit Fee Costs

The total submission for permit fee costs is **£19.89m** (2012/13 prices).

This relates to actual permit costs and permit condition costs until 2019 with a forecast thereafter. There are no lane rental schemes operating as at May 2019 but SPMW assumes that this will change from 2021/22 onwards therefore the costs also include a forecast for Lane Rentals from this point.

Permit Fee Costs	ACTUALS				FORECAST				TOTAL
	2016	2017	2018	2019	2020	2021	2022	2023	
	COSTS	COSTS	COSTS	COSTS	COSTS	COSTS	COSTS	COSTS	COSTS
Permits	£217,387	£271,065	£428,129	£330,865	£455,602	£456,089	£447,587	£435,576	£3,042,299
Permit Condition Costs	£150,692	£552,133	£458,359	£595,691	£640,081	£640,764	£640,453	£641,012	£4,319,187
Lane Rentals	£0	£0	£0	£0	£0	£0	£4,009,839.55	£8,519,036.96	£12,528,877
Permit Fee Costs	£368,079	£823,198	£886,488	£926,557	£1,095,683	£1,096,853	£5,097,880	£9,595,625	£19,890,363

Details of how the above costs have been calculated are outlined below.

(a) Permit Fees – Permit costs (£3.04m)

These are the fees charged from the relevant Highway Authority to allow us to undertake our works in the highway.

- **2015/16 to 2018/19:** The costs are actual permit fee costs as reported in previous M9c RRP submissions (2016 – 2018) and include the expected costs for SPMW's 2019 RRP submission. These figures are based on actual payments receipted via our General Ledger system (SAP) for works in this area.

- **2019/20 to 2022/23 :** The appendix shows that each Highway Authority charges a different permit cost based on the category of road, types of work and duration of works (further details are included in the appendix). Therefore, for our forecast figures we have calculated an average permit fee unit cost per Highway Authority based on the actual payments receipted via our SAP system in 2018/19, divided by the volumes for 2018/19. We have applied these unit costs to the permit volumes detailed in section 5.1.

PERMIT COSTS minus Lane Rental costs (2012/13 prices/IPC)									
	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
Cheshire East	£12,369.29	£64,794.70	£138,537.82	£44,753.22	£42,484.94	£42,530.29	£42,509.68	£42,546.78	£430,526.72
Halton	£0.00	£15,806.95	£31,060.85	£26,610.13	£25,261.42	£25,288.38	£25,276.13	£25,298.19	£174,602.05
Knowsley	£27,328.82	£30,153.20	£63,345.40	£49,259.48	£46,762.80	£46,812.72	£46,790.03	£46,830.87	£357,283.31
Lancashire	£6,731.79	£2,173.92	£5,173.48	£4,523.36	£4,294.09	£4,298.68	£4,296.59	£4,300.34	£35,792.25
Manchester	£774.16	£1,728.25	£1,600.64	£252.38	£239.59	£239.85	£239.73	£239.94	£5,314.54
Sefton	£30,027.67	£37,661.31	£50,539.36	£19,029.68	£18,065.18	£18,084.46	£18,075.70	£18,091.48	£209,574.84
Shropshire	£23,957.69	£14,417.29	£15,672.45	£17,401.41	£16,519.43	£16,537.06	£16,529.05	£16,543.48	£137,577.85
Trafford	£0.00	£0.00	£0.00	£0.00	£0.00	£0.00	£0.00	£0.00	£0.00
Wirral	£0.00	£0.00	£11,895.40	£54,728.05	£51,954.20	£52,009.66	£51,984.45	£52,029.83	£274,601.59
Cheshire West & Chester	£94,544.25	£80,722.56	£78,229.42	£82,199.54	£78,033.32	£78,116.62	£78,078.76	£67,615.08	£637,539.55
Warrington	£21,653.18	£23,606.44	£32,074.20	£23,991.86	£22,775.85	£22,800.17	£22,789.11	£20,938.91	£190,629.72
Liverpool	£0.00	£0.00	£0.00	£8,116.15	£149,211.62	£149,370.89	£141,017.60	£141,140.69	£588,856.95
TOTAL PERMIT COSTS	£217,386.84	£271,064.61	£428,129.01	£330,865.26	£455,602.46	£456,088.79	£447,586.83	£435,575.59	£3,042,299.38

(b) Permit Fees - Permit Condition Costs (£4.32m)

These are additional costs incurred by the DNO, resulting from the detail of the permit conditions, e.g. a requirement to work at non-peak times. Further details on the categories of permit conditions which do and do not incur additional costs for SPMW are listed in the appendix.



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Via our M9C RRP table, we only record incremental costs resulting from the conditions– any costs that would have been incurred as part of usual operating practices are not included.

Our permit fee condition costs are based on the following:

- **2015/16 to 2018/19:** The costs are permit fee condition costs as reported in previous M9c RRP submissions (2016 – 2018) and include the expected costs for SPMW's 2019 RRP submission. These figures are based on actual volumes recorded within the Noticing/Permit system (Symology/Insight) multiplied by the incremental cost that SPMW would incur

- **2019/20 to 2022/23:** For our forecast figures we have calculated an average permit condition cost per Highway Authority based on the actual costs for 2018/19, divided by the volumes for 2018/19. The 2018/19 data for Liverpool only contains 5 months of costs due to the timing of their permit scheme introduction. Therefore the 2019/20 - 2022/23 figures for Liverpool are based on the 2018/19 costs prorated for a full 12 months.

PERMIT CONDITION COSTS (2012/13 prices/IPC)									
	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
Cheshire East	£39,364.42	£131,762.17	£91,977.14	£69,969.96	£66,423.59	£66,494.49	£66,462.26	£66,520.28	£598,974.31
Halton	£548.59	£25,030.72	£21,879.56	£31,185.35	£29,604.75	£29,636.35	£29,621.98	£29,647.84	£197,155.13
Knowsley	£7,882.51	£35,645.47	£28,227.88	£38,172.90	£36,238.14	£36,276.82	£36,259.24	£36,290.89	£254,993.86
Lancashire	£1,190.34	£10,477.65	£7,653.97	£8,576.63	£8,141.94	£8,150.63	£8,146.68	£8,153.79	£60,491.61
Manchester	£1,435.67	£681.63	£0.00	£127.95	£121.47	£121.60	£121.54	£121.64	£2,731.50
Sefton	£17,770.68	£65,426.11	£22,877.53	£63,904.79	£60,665.83	£60,730.59	£60,701.15	£60,754.14	£412,830.82
Shropshire	£13,878.28	£50,301.85	£55,127.54	£25,713.97	£24,410.68	£24,436.74	£24,424.89	£24,446.21	£242,740.16
Trafford	£0.00	£780.06	£980.68	£1,120.05	£1,063.28	£1,064.42	£1,063.90	£1,064.83	£7,137.24
Wirral	£0.00	£0.00	£21,650.89	£94,578.87	£89,785.22	£89,881.06	£89,837.50	£89,915.91	£475,649.47
Cheshire West & Chester	£55,882.56	£175,645.01	£171,911.17	£155,819.76	£147,922.17	£148,080.06	£148,008.29	£148,137.48	£1,151,406.51
Warrington	£12,739.19	£56,382.38	£36,073.10	£50,404.56	£47,849.85	£47,900.93	£47,877.71	£47,919.50	£347,147.22
Liverpool	£0.00	£0.00	£0.00	£56,116.64	£127,853.81	£127,990.28	£127,928.25	£128,039.91	£567,928.89
PERMIT CONDITION COSTS	£150,692.23	£552,133.06	£458,359.47	£595,691.46	£640,080.72	£640,763.97	£640,453.40	£641,012.42	£4,319,186.73

(c) Permit Fees – Lane Rentals costs (£12.53m)

As previously stated, we have assumed that Liverpool will introduce lane rentals in 2021/22 and Cheshire West and Warrington in 2022/23.

We have assumed that the Highway Authorities will apply the maximum fee per Lane Rental (£2,500 per day).

Costs are based on 5% of the total number of traffic sensitive roads where SPMW have undertaken works in the year. We have then multiplied this by the average number of works and the average duration per works.

The average number of works per Traffic Sensitive Road has been calculated using volumes of Traffic Sensitive works vs Volumes of Traffic Sensitive roads.

A weighted average based on current work volumes split by notice type (Major/Standard/Minor/Immediate) has been used to calculate the average duration per works (see appendix (c)).



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HIGHWAY AUTHORITY	TRAFFIC SENSITIVE ROADS	NON TRAFFIC SENSITIVE ROADS	TOTAL SPEN ROADS	TRAFFIC SENSITIVE ROADS vs TOTAL ROADS (%)	Average number of works per Traffic Sensitive Road	5% OF TOTAL SPEN roads (volume)	Number of works (5% SPEN roads x average number works on Traffic Sensitive)	Average duration per work (days)	Number of works x Average duration per work (days) x £2500	2021/2022	2022/2023	TOTAL COSTS
LIVERPOOL CITY COUNCIL	203	471	674	30.12%	6.1	33.7	205.35	10.1	£5,185,193.23	£5,185,193.23	£5,185,193.23	£10,370,386.45
CHESHIRE WEST & CHESTER COUNCIL	281	1118	1399	20.09%	3.9	69.95	269.34	6.5	£4,376,853.65		£4,376,853.65	£4,376,853.65
WARRINGTON	67	218	285	23.51%	4.3	14.25	61.47	9.4	£1,444,460.82		£1,444,460.82	£1,444,460.82
TOTAL SPEN WORKS	551	1807	2358	23.37%		117.9			£11,006,507.70	£5,185,193.23	£11,006,507.70	£16,191,700.92
TOTAL COSTS FOR IPC (2012/13 PRICES)										£4,009,839.55	£8,519,036.96	£12,528,877

Please note that if lane rentals do not materialise as forecast there will be an additional permit cost to SPMW of £0.029m based on the methodology discussed so far. This is because a volume of permits have been removed as it is assumed they will become lane rental charges instead. If that is not the case this value would be incremental to the permit costs submitted.

5.2.3 One-Off Set-Up Costs

The total submission for one-off set-up costs is **£0.06m** (2012/13 prices).

One Off Set Up Costs	ACTUALS				FORECAST				TOTAL
	2016 COSTS	2017 COSTS	2018 COSTS	2019 COSTS	2020 COSTS	2021 COSTS	2022 COSTS	2023 COSTS	
Permit & Lane Rental Set Up	£0.00	£0.00	£0.00	£0.00	£0	£25,532	£19,333	£19,350	£64,215
One Off Set Up Costs	£0	£0	£0	£0	£0	£25,532	£19,333	£19,350	£64,215

SPMW has not incurred any costs in this area to date however, during 2020, the Insight system currently used for the processing and updating of Road Opening Notice/Permit requests, will undergo a mandatory regulatory change which is to be implemented by the end March 2020. The new system (Street Manager) is being implemented by the Department for Transport. This will be a new digital service to transform the planning, management and communication of street and road works through open data and intelligent services and the requirement will be that all DNO's who undertake road works in England will utilise the new platform.

Street Manager, once implemented, will be a MVP (Minimal Viable Product) and, at this present time, does not contain all elements currently available to manage/mitigate the risk of fines and penalties. To this end, there will be a requirement for SPMW to host a local platform (Symology) and utilise application programming interfaces (API's) to ensure transition to and from Street Manager

The costs associated with this are broken down as follows (12/13 prices):

- £2,321 for IT implementation, configuration and set up of interface costs
- £3,869 for staff training costs
- £58,026 for system support

These costs have been established through the ongoing work SPMW has completed with the Department for Transport and Symology that is being undertaken in preparation for the IT changeover.



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5.2.4 Administrative Costs Arising from the Introduction of Permit Schemes or Equivalent or Lane Rental Schemes or Equivalent

The total submission for Permit & Lane Rental Admin costs is **£1.35m** (2012/13 prices).

Admin Costs	ACTUALS				FORECAST				TOTAL
	2016 COSTS	2017 COSTS	2018 COSTS	2019 COSTS	2020 COSTS	2021 COSTS	2022 COSTS	2023 COSTS	
Permit & Lane Rental Admin Costs	£64,197	£57,356	£71,934	£240,671	£228,473	£228,717	£228,606	£228,805	£1,348,759
Admin Costs	£64,197	£57,356	£71,934	£240,671	£228,473	£228,717	£228,606	£228,805	£1,348,759

Administrative costs include the back office costs to support the Street Works activity. The costs included in this submission are only those associated to supporting the Street Works activity contained within RRP table M9c (see appendix for detail of how the costs have been allocated to M9c activities) .

There are XX people (FTE) involved in all Street Works Admin and based on the calculations outline in the appendix, XX of these can be attributed to the M9c IPC activities. The tasks they undertake include:

- Raising Permit Applications for all Notice Types (planned and reactive works)
- Updating Permits during works stages (i.e. starts, stops, registrations, variations)
- Applying permit conditions
- Responding to Highway Authority challenges/directions via Task Summary
- Progressing requests via Engagement Management
- Analysis and reporting of compliance

Further details can be found in appendix (e).

- **2015/16 to 2018/19:** The costs are administrative costs as reported in previous M9c RRP submissions (2016 – 2018) and include the expected costs for SPMW's 2019 RRP submission. These figures are based on total administrative costs, apportioned as detailed in the appendix. During the process to produce this reopener we have reassessed our approach in relation to the apportionment of categories across street works and believe that from 2019 onwards this better reflects costs.

- **2019/20 to 2022/23:** For our forecast figures we have assumed that as volumes show slight growth over the period then the current FTE will continue to be required to support this activity.

5.2.5 Costs Arising from the Introduction of Permit Conditions or Equivalent and Lane Rental Schemes or Equivalent

Our submission does not contain any costs in this area.



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5.2.6 Summary of Submission Value

In summary, the costs included in this submission under each area are reconciled below.

SPMW	Total
	COSTS
	2016 - 2023
(a) Permit Fee Costs	£19,890,363
(b) One Off Set Up Costs	£64,215
(c) Admin Costs	£1,348,759
(d) Introductory Costs	£0
Total SPMW	£21,303,337

5.3 Cost Mitigation

We have already worked hard over the RII0-EDI period to identify and implement efficiencies in our processes in this area. These initiatives include:

Engagement Management System

This is a workflow system used to manage Street Works requests and subsequent updates. Intelligence within the system allows permit requests to be prioritised within Engagement Management (thus reducing the need for manual intervention) based on Street Works legislative requirements and defined SLA's, therefore reducing the risk of potential fines and penalties associated to non-compliance with timescales. Live dashboards allow visibility of task volumes, thus allowing contingency planning during busy periods. Audit trails of all permit requests/updates are available within the system giving clearer visibility of the end to end journey of all interactions through the lifecycle of a request. This has allowed us to improve speed and efficiency.

Storm Platform

The Storm platform is a telephony platform and was introduced as business as usual within the team that undertake the Streetworks activities. The benefits are:

- Call routing – incoming calls are routed to an available team member to ensure calls are answered in optimum time
- Monitors availability to ensure adequate cover for calls at all times
- Monitors availability within the teams to ensure adequate cover is in place to meet our obligations under NRSWA 1991, in terms of raising and progressing permit requests within the appropriate timescales

Knowledge Management System

The introduction of a Knowledge Management System assists with training and ensures consistency in terms of application of processes and legislation

Centre of Excellence

We have moved to Centre of Excellence based structure in Prenton (SPMW) and Glasgow (SPD) to give greater flexibility of support and workload management



Street Works Reopener Submission – CRC 3F

SAP/Engagement Management integration

- Integrating both systems to give greater visibility of opening notice/permit lifecycles
- Providing the project manager and contractor more accurate and timely NRSWA information

Streetworks data linked to SAP to allow streetworks reporting at project level
Streetworks data linked to SAP for reporting via single PM Project management, SAP BW and dashboard Power BI.

In addition SPMW actively work with key organisations to ensure that we can input into legislative reviews and influence street works in a positive way to improve performance in this area. Our main driver is to keep both our customers and the public safety whilst delivering our regulatory contract effectively and efficiently.

Key stakeholders for SPMW in this arena are:

- ENA (as part of Street works UK)
- NW JUG (Joint Utility Group)
- NW HAUC (Highway Authority Utility Committee)
- North Wales HAUC (Highway Authority Utility Committee)
- Welsh HAUC (Highway Authority Utility Committee)
- Welsh JUG (Joint Utility Group)
- Various Stakeholder engagement meetings internally or with the Highway Authorities

5.4 Cost Uncertainty

As we have made clear in this submission, SPMW are aware that there remains significant uncertainty in this activity.

Whilst permit fees are a known quantity that can be accurately forecast there remains significant uncertainty around lane rental schemes. Whilst SPMW have utilised industry intelligence and our own experience of how the Highway Authorities in our area operate we are aware that some Highway Authorities may move to the lane rental schemes earlier or later than the dates contained within this submission.

Whilst SPMW have put forward a prudent forecast of potential future activity it is worth noting that the range of potential exposure in the area is material:

% Roads Effectuated	Value (£m)
5%	12.53
30%	20.13
100%	67.11

If 100% of traffic sensitive roads are affected in all 3 Highway Authorities then the potential exposure is £67.11m (12/13 prices). Further details can be found in appendix (f).



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We are aware that some Highway Authorities may move to the Lane Rental schemes earlier or later than the dates contained within this submission. Therefore, as there is still a level of uncertainty around these dates, we propose that, any under or over spend be reconciled at ED1 closeout if the Lane Rental activity did not occur as anticipated. A potential trigger for this could be the materiality threshold under CRC 3F Appendix 3 of £5.82m.



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6. SUMMARY OF COMPLIANCE AGAINST CRC 3F.8

Any proposal for a relevant adjustment to the allowed level of expenditure on 'Specified Street Works Costs' must ensure that the proposed change to the level of allowed expenditure meets the requirements listed in CRC 3F.8 of the Distribution Licence. We provide assurance that these requirements have been met as follows:

The submission:

(a) *'is based on information about the actual and forecast level of efficient expenditure on the uncertain cost activity, that was either unavailable or did not qualify for inclusion when the Opening Base Revenue Allowance was derived'*.

Response: Knowledge of Highway Authority proposals in this area were not known in advance of the start of ED1 and costs were not included in the Opening Base Revenue Allowance.

(b) *'takes account of any relevant adjustments previously determined under licence condition CRC 3F'*

Response: There have not been any previous adjustments previously determined.

(c) *'constitutes a material amount as specified for the licensee in Appendix 3'*

Response: The submission exceeds SPMW's material amount of £5.82m in 2012/13 prices

(e) *'relates to costs incurred or expected to be incurred after 1 April 2015'*

Response: The submission contains costs incurred or expected to be incurred from 2015/16 to 2022/23.

(f) *'constitutes an adjustment to allowed expenditure that (excluding any Time Value of Money Adjustment) cannot be made under the provisions of any other condition of the licence'*.

Response: We do not believe that the proposed adjustments can be made under any other provision of the licence.



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7. APPENDIX: FURTHER DETAILS

(a) OUTSIDE / INSIDE PRICE CONTROL

Apportionment of OPC/IPC is based on new opening notices/permits only (from Table M9a, M9b and M9c). Each notice/permit is given a specific prefix within the Symology/Insight systems based on the types of work activity they relate to. Each work activity is either SPEN funded (IPC) or customer funded (OPC) and these are based on (see table below).

Prefix	Work Category	Funded by
GY002	Connections-Customer Funded	Customer
GY003	Networks Programmes (Major works U/G & OHL)	SPEN
GY004	Reactive Faults – (LV – U/G & OHL)	SPEN
GY006	Street Lighting Connections (SPEN)	SPEN
GY008	Reactive Faults – (HV – U/G & OHL)	SPEN
GY012	Connections - SPEN Funded	SPEN
GY016	Street Lighting Faults (SPEN)	SPEN
GY022	Connections – Partially Customer Funded	SPEN
GY030	Planned Works – (LV – U/G & OHL)	SPEN
GY051	Maintenance (Tree Cutting & Link Box Lids)	SPEN
GY114	Planned Repairs – (LV – U/G & OHL)	SPEN
GY118	Planned Repairs – (HV – U/G & OHL)	SPEN
GY300	Planned Works – (HV – U/G & OHL)	SPEN
GY500	Jones SL Faults	SPEN
GY550	Jones SL Connections	Customer
GY555	Jones Lighting Refurbishments	SPEN

A summary of the % of costs attributable to Inside Price Control and Outside Price Control is below. The forecast has been based on an average % for RIIO-ED1 to date.

Price Control	ACTUALS				FORECAST			
	2016	2017	2018	2019	2020	2021	2022	2023
Inside Price Control	XX%	XX%	XX%	XX%	XX%	XX%	XX%	XX%
Outside Price Control	XX%	XX%	XX%	XX%	XX%	XX%	XX%	XX%

2019/20 - 2022/23 IPC/OPC percentages are based upon the average percentage apportionment during RRP 2015/16 – 2018/19



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(b) PERMIT CONDITION COSTS –conditions which do and do not incur additional cost

Short Hand Text	NPC Condition Title	Plain English Version (DR/DM)	Would this incur SPEN costs?
NCT1a (For non SSS Streets usual validity) - Works 01/01/15 - 05/01/15 (not) including weekend works	Date Constraints	We cant start on site on any date earlier than that which has been agreed and documented on the permit. We must complete works by the date agreed and documented on the permit	NO
NCT1b (For SSS Streets, fixed end date) - Works 01/01/15 - 05/01/15 (not) including weekend works	Date Constraints	We cant start on site on any date earlier than that which has been agreed and documented on the permit. We must complete works by the date agreed and documented on the permit	NO
NCT2a – activities to take place 09.00-19.00 weekdays, 0900-1300 Saturdays. At all other times the highway has to be clear.	Time Constraints	This condition allows a Highway Authority to restrict our working time to (for example) normal hours Monday to Friday and Saturday AM only	NO
NCT2b – agreed (extended) hours 07.30-23.00 weekdays, 09.00-12.00 Sat.	Time Constraints	This condition allows a Highway Authority (but only with a agreement with SPEN as the statutory undertaker) to extend the allowed working hours to include, if necessary and agreed, additional hours Mon to Fri and AM on a Saturday	NO
NCT4a – surplus material to be removed by 18.00 each day as close to school.	Material and Plant Storage	This condition requires us to clear surplus materials and unused plant from the highway at the end of each working day, to minimise the area occupied by our works	YES
NCT4b Material will only be stored on site Xhrs prior to use/ within [defined working space].	Material and Plant Storage	Similar to the above but aimed at keeping our working area as limited as possible throughout the duration of our works	YES
NCT5a Works restricted to area agreed in TM plan 12345	Road Occupation Dimensions	Similar to the above but aimed at keeping our working area as limited as possible throughout the duration of our works	YES
NCT6a - A minimum width/length of Xm shall be maintained for pedestrians/vehicles at all times/ between 09:30-15:00.	Traffic Space Dimensions	Similar to the above but aimed at keeping our working area (and its impact on pedestrians and traffic) as limited as possible throughout the duration of our works	YES
NCT7a – High Street closed from jct High Road to o/s 291 Low Road, access maintained.	Road Closure	This relates to the requirement to close a road by formal process in advance of our works commencing. This is a legal process with associated costs	YES
NCT8a - 2-way PLS in place, Stop Go 07:00 – 09:00 required due to peak traffic flows causing congestion.	Light Signals and Shuttle Working	This relates to the requirement to manage our works with the use of temporary traffic signals as agreed in advance via a formal process. This is a legal process with associated costs	YES
NCT8b – Manual control between X hours and Y hours	Light Signals and Shuttle Working	Related the above but instead of the temporary signals working by remote or automated means their is a need to have at least one person on site to manually control the temporary signals	YES
NCT9a Significant changes in TM will be notified to authority.	Traffic Management Changes	This is only related to changes in the type of traffic management we intend using	No
NCT9b- part 2 of these works cannot start until the Eastbound lane is open to traffic, as agreed in TM plan 12345.	Traffic Management Changes	This is merely confirmation of previously agreed traffic management measures. Any associated extra costs to SPEN will be captured within the relevant conditions	No
NCT9c PTS removal from use.	Traffic Management Changes	Extra costs would be incurred if the day of works completion is a Sat or Sun	YES
NCT10a – works methodology will be hand dig.	Work Methodology	We could incur additional cost if the agreed method of working is less productive and the works therefore take longer to complete	YES
NCT11a - Permit board displayed on site	Consultation and Publicity	Standard for all sites and is current and established working practice	NO
NCT11b – publicity/advice to be/has been provided to stakeholders on High Rd.	Consultation and Publicity	This could result in extra costs dependant on the nature, scale and type of publicity required	YES
NCT12a [breaking out] 10.00-20.00 weekdays, 09.00-12.00 Sat.	Environmental	We could incur additional cost if the agreed method of working is less productive and the works therefore take longer to complete	YES



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(c) CALCULATION OF WEIGHTED AVERAGE DURATION

LIVERPOOL CITY COUNCIL					
	Major	Standard	Minor	Immediate	TOTAL
Actual Volume of Works (2018/19)	39.0	588.0	185.0	425.0	1237
% Works per Notice type	3.15%	47.53%	14.96%	34.36%	
Average duration of works (days)	88.4	10.4	2.0	6.0	WEIGHTED AVERAGE DURATION
Weighted Average Duration of Works	2.8	4.9	0.3	2.1	10.1

CHESHIRE WEST AND CHESTER					
	Major	Standard	Minor	Immediate	TOTAL
Actual Volume of Works (2018/19)	70.0	363.0	392.0	257.0	1082
% Works per Notice type	6.47%	33.55%	36.23%	23.75%	
Average duration of works (days)	20.0	9.7	1.6	5.9	WEIGHTED AVERAGE DURATION
Weighted Average Duration of Works	1.3	3.2	0.6	1.4	6.5

WARRINGTON					
	Major	Standard	Minor	Immediate	TOTAL
Actual Volume of Works (2018/19)	20.0	149.0	52.0	68.0	289
% Works per Notice type	6.92%	51.56%	17.99%	23.53%	
Average duration of works (days)	33.7	10.5	2.5	5.0	WEIGHTED AVERAGE DURATION
Weighted Average Duration of Works	2.3	5.4	0.4	1.2	9.4



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(d) PERMIT & LANE RENTAL ADMIN COSTS

Streetworks administrative support is required to support all activities undertaken to support the areas of work documented in the RRP tables M9a, M9b and M9c. The resources required work across all 3 areas. Therefore, to ensure that only admin costs associated with M9c are included within this submission, costs have been apportioned based on_% of volume of 'opening notices/permits' relating to table M9c vs total % across M9c+M9b+M9a. For 2018/19, the % split is: 38% (M9a); 4.5% (M9b); 56.7% (M9c).

In addition the M9c admin costs are further split by the IPC/OPC split as outlined in section (a) of this appendix, which means that only XX% of the M9c admin costs are included within this submission.



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(e) LANE RENTALS WITH 100% TRAFFIC SENSITIVE WORKS

LIVERPOOL CITY COUNCIL								
Parameter	Major	Standard	Minor	Immediate	Total Volumes & Costs	2021/2022	2022/2023	TOTAL COST (per annum)
Volume of Works (per annum)	39	588	185	425	1237	£31,155,000.00	£31,155,000.00	£62,310,000.00
Average duration of works (days)	88.4	10.4	2.0	6.0				
Daily Permit Fee	£2,500.00	£2,500.00	£2,500.00	£2,500.00				
Total Annual Cost	£8,615,000.00	£15,262,500.00	£902,500.00	£6,375,000.00	£31,155,000.00			
CHESHIRE WEST AND CHESTER								
Parameter	Major	Standard	Minor	Immediate	Total Volumes & Costs	2021/2022	2022/2023	TOTAL COST (per annum)
Volume of Works (per annum)	70	363	392	257	1082		£17,657,500.00	£17,657,500.00
Average duration of works (days)	20.0	9.7	1.6	5.9				
Daily Permit Fee	£2,500.00	£2,500.00	£2,500.00	£2,500.00				
Total Annual Cost	£3,495,000.00	£8,790,000.00	£1,575,000.00	£3,797,500.00	£17,657,500.00			
WARRINGTON								
Parameter	Major	Standard	Minor	Immediate	Total Volumes & Costs	2021/2022	2022/2023	TOTAL COST (per annum)
Volume of Works (per annum)	20	149	52	68	289		£6,760,000.00	£6,760,000.00
Average duration of works (days)	33.7	10.5	2.5	5.0				
Daily Permit Fee	£2,500.00	£2,500.00	£2,500.00	£2,500.00				
Total Annual Cost	£1,682,500.00	£3,895,000.00	£325,000.00	£857,500.00	£6,760,000.00			
						£31,155,000.00	£55,572,500.00	£86,727,500.00
					Indexation IPC	1.0311	1.032	
						0.75	0.75	
				Total cost (2012/13prices/IPC)		£24,092,940.38	£43,013,115.00	£67,106,055.38



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(f) TRANSLATION RFOM NOMINAL TO REAL PRICES

Year	Indexation Factor
2016	1.01078
2017	1.02142
2018	1.03742
2019	1.03056
2020	1.03050
2021	1.03160
2022	1.03110
2023	1.03200

Indexation factors used to translate nominal costs into real costs at 2012/13 prices.



(g) PERMIT COSTS PER HIGH WAY AUTHORITY – RANGE OF CHARGES THAT CAN BE APPLIED

Cheshire East																			
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation - Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation - Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA
IMMEDIATE (EMERGENCY)	£ -	£ 10.00	£ 35.00	£ -	£ 10.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
IMMEDIATE (URGENT)	£ -	£ 10.00	£ 35.00	£ -	£ 10.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£ 75.00	£ 150.00	£ 35.00	£ 75.00	£150.00	£ 35.00	£105.00	£ 240.00	£ 45.00	£ 105.00	£240.00	£ 45.00	£ 105.00	£ 240.00	£ 45.00	£ 105.00	£240.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£ 75.00	£ 75.00	£ 35.00	£ 75.00	£ 75.00	£ 35.00	£105.00	£ 130.00	£ 45.00	£ 105.00	£130.00	£ 45.00	£ 105.00	£ 130.00	£ 45.00	£ 105.00	£130.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£ 75.00	£ 45.00	£ 35.00	£ 75.00	£ 45.00	£ 35.00	£105.00	£ 45.00	£ 45.00	£ 105.00	£ 45.00	£ 45.00	£ 105.00	£ 45.00	£ 45.00	£ 105.00	£ 45.00	£ 45.00	When Permit Granted
MINOR	£ -	£ 10.00	£ 35.00	£ -	£ 10.00	£ 35.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	
STANDARD	£ -	£ 10.00	£ 35.00	£ -	£ 10.00	£ 35.00	£ -	£ 130.00	£ 45.00	£ -	£130.00	£ 45.00	£ -	£ 130.00	£ 45.00	£ -	£130.00	£ 45.00	
Cheshire West																			
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation - Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation - Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA
IMMEDIATE (EMERGENCY)	£ -	£ 45.00	£ 45.00	£ -	£ 30.00	£ 35.00	£ -	£ 55.00	£ 45.00	£ -	£ 55.00	£ 45.00	£ -	£ 55.00	£ 45.00	£ -	£ 55.00	£ 45.00	
IMMEDIATE (URGENT)	£ -	£ 45.00	£ 45.00	£ -	£ 30.00	£ 35.00	£ -	£ 55.00	£ 45.00	£ -	£ 55.00	£ 45.00	£ -	£ 55.00	£ 45.00	£ -	£ 55.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£ 79.00	£ 167.00	£ 45.00	£ 66.00	£110.00	£ 35.00	£ 99.00	£ 208.00	£ 45.00	£ 99.00	£208.00	£ 45.00	£ 99.00	£ 208.00	£ 45.00	£ 99.00	£208.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£ 79.00	£ 100.00	£ 45.00	£ 66.00	£ 61.00	£ 35.00	£ 99.00	£ 125.00	£ 45.00	£ 99.00	£125.00	£ 45.00	£ 99.00	£ 125.00	£ 45.00	£ 99.00	£125.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£ 79.00	£ 49.00	£ 45.00	£ 66.00	£ 45.00	£ 35.00	£ 99.00	£ 60.00	£ 45.00	£ 99.00	£ 60.00	£ 45.00	£ 99.00	£ 60.00	£ 45.00	£ 99.00	£ 60.00	£ 45.00	When Permit Granted
MINOR	£ -	£ 49.00	£ 45.00	£ -	£ 30.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
STANDARD	£ -	£ 100.00	£ 45.00	£ -	£ 61.00	£ 35.00	£ -	£ 125.00	£ 45.00	£ -	£125.00	£ 45.00	£ -	£ 125.00	£ 45.00	£ -	£125.00	£ 45.00	
Halton																			
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation - Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation - Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA
IMMEDIATE (EMERGENCY)	£ -	£ -	£ -	£ -	£ 29.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
IMMEDIATE (URGENT)	£ -	£ -	£ -	£ -	£ 29.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£ -	£ -	£ -	£ 66.00	£112.00	£ 35.00	£102.00	£ 213.00	£ 45.00	£ 102.00	£213.00	£ 45.00	£ 102.00	£ 213.00	£ 45.00	£ 102.00	£213.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£ -	£ -	£ -	£ 66.00	£ 65.00	£ 35.00	£102.00	£ 127.00	£ 45.00	£ 102.00	£127.00	£ 45.00	£ 102.00	£ 127.00	£ 45.00	£ 102.00	£127.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£ -	£ -	£ -	£ 66.00	£ 32.00	£ 35.00	£102.00	£ 64.00	£ 45.00	£ 102.00	£ 64.00	£ 45.00	£ 102.00	£ 64.00	£ 45.00	£ 102.00	£ 64.00	£ 45.00	When Permit Granted
MINOR	£ -	£ -	£ -	£ -	£ 32.00	£ 35.00	£ -	£ 64.00	£ 45.00	£ -	£ 64.00	£ 45.00	£ -	£ 64.00	£ 45.00	£ -	£ 64.00	£ 45.00	
STANDARD	£ -	£ -	£ -	£ -	£ 65.00	£ 35.00	£ -	£ 127.00	£ 45.00	£ -	£127.00	£ 45.00	£ -	£ 127.00	£ 45.00	£ -	£127.00	£ 45.00	

Street Works Reopener Submission – CRC 3F

Knowsley																				
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA	
IMMEDIATE (EMERGENCY)	£	-	£ 57.00	£ 45.00	£ -	£ 28.00	£ 35.00	£ -	£ 57.00	£ 45.00	£ -	£ 57.00	£ 45.00	£ -	£ 57.00	£ 45.00	£ -	£ 57.00	£ 45.00	
IMMEDIATE (URGENT)	£	-	£ 57.00	£ 45.00	£ -	£ 28.00	£ 35.00	£ -	£ 57.00	£ 45.00	£ -	£ 57.00	£ 45.00	£ -	£ 57.00	£ 45.00	£ -	£ 57.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£	105.00	£ 203.00	£ 45.00	£ 65.00	£108.00	£ 35.00	£105.00	£ 203.00	£ 45.00	£ 105.00	£203.00	£ 45.00	£ 105.00	£ 203.00	£ 45.00	£ 105.00	£203.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£	105.00	£ 123.00	£ 45.00	£ 65.00	£ 63.00	£ 35.00	£105.00	£ 123.00	£ 45.00	£ 105.00	£123.00	£ 45.00	£ 105.00	£ 123.00	£ 45.00	£ 105.00	£123.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£	105.00	£ 62.00	£ 45.00	£ 65.00	£ 33.00	£ 35.00	£105.00	£ 62.00	£ 45.00	£ 105.00	£ 62.00	£ 45.00	£ 105.00	£ 62.00	£ 45.00	£ 105.00	£ 62.00	£ 45.00	When Permit Granted
MINOR	£	-	£ 62.00	£ 45.00	£ -	£ 33.00	£ 35.00	£ -	£ 62.00	£ 45.00	£ -	£ 62.00	£ 45.00	£ -	£ 62.00	£ 45.00	£ -	£ 62.00	£ 45.00	
STANDARD	£	-	£ 123.00	£ 45.00	£ -	£ 63.00	£ 35.00	£ -	£ 123.00	£ 45.00	£ -	£123.00	£ 45.00	£ -	£ 123.00	£ 45.00	£ -	£123.00	£ 45.00	
Sefton																				
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA	
IMMEDIATE (EMERGENCY)	£	-	£ 60.00	£ 45.00	£ -	£ 34.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
IMMEDIATE (URGENT)	£	-	£ 60.00	£ 45.00	£ -	£ 34.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£	105.00	£ 239.00	£ 45.00	£ 72.00	£125.00	£ 35.00	£105.00	£ 239.00	£ 45.00	£ 105.00	£239.00	£ 45.00	£ 105.00	£ 239.00	£ 45.00	£ 105.00	£239.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£	105.00	£ 130.00	£ 45.00	£ 72.00	£ 73.00	£ 35.00	£105.00	£ 130.00	£ 45.00	£ 105.00	£130.00	£ 45.00	£ 105.00	£ 130.00	£ 45.00	£ 105.00	£130.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£	105.00	£ 65.00	£ 45.00	£ 72.00	£ 35.00	£ 35.00	£105.00	£ 65.00	£ 45.00	£ 105.00	£ 65.00	£ 45.00	£ 105.00	£ 65.00	£ 45.00	£ 105.00	£ 65.00	£ 45.00	When Permit Granted
MINOR	£	-	£ 65.00	£ 45.00	£ -	£ 35.00	£ 35.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	
STANDARD	£	-	£ 130.00	£ 45.00	£ -	£ 73.00	£ 35.00	£ -	£ 130.00	£ 45.00	£ -	£130.00	£ 45.00	£ -	£ 130.00	£ 45.00	£ -	£130.00	£ 45.00	
Shropshire																				
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA	
IMMEDIATE (EMERGENCY)	£	-	£ 60.00	£ 45.00	£ -	£ 35.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 35.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 35.00	£ 35.00	
IMMEDIATE (URGENT)	£	-	£ 60.00	£ 45.00	£ -	£ 35.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 35.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 35.00	£ 35.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£	105.00	£ 240.00	£ 45.00	£ 75.00	£150.00	£ 35.00	£105.00	£ 240.00	£ 45.00	£ 75.00	£150.00	£ 35.00	£ 105.00	£ 240.00	£ 45.00	£ 75.00	£150.00	£ 35.00	When Permit Granted
MAJOR (4 - 10 days)	£	105.00	£ 130.00	£ 45.00	£ 75.00	£ 75.00	£ 35.00	£105.00	£ 130.00	£ 45.00	£ 75.00	£ 75.00	£ 35.00	£ 105.00	£ 130.00	£ 45.00	£ 75.00	£ 75.00	£ 35.00	When Permit Granted
MAJOR (Less than 4 days)	£	105.00	£ 65.00	£ 45.00	£ 75.00	£ 45.00	£ 35.00	£105.00	£ 65.00	£ 45.00	£ 75.00	£ 45.00	£ 35.00	£ 105.00	£ 65.00	£ 45.00	£ 75.00	£ 45.00	£ 35.00	When Permit Granted
MINOR	£	-	£ 64.00	£ 45.00	£ -	£ 40.00	£ 35.00	£ -	£ 64.00	£ 45.00	£ -	£ 40.00	£ 35.00	£ -	£ 64.00	£ 45.00	£ -	£ 40.00	£ 35.00	
STANDARD	£	-	£ 130.00	£ 45.00	£ -	£ 70.00	£ 35.00	£ -	£ 130.00	£ 45.00	£ -	£ 70.00	£ 35.00	£ -	£ 130.00	£ 45.00	£ -	£ 70.00	£ 35.00	



Street Works Reopener Submission – CRC 3F

St Helens																			
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation - Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation - Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA
IMMEDIATE (EMERGENCY)	£ -	£ 60.00	£ 45.00	£ -	£ 30.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
IMMEDIATE (URGENT)	£ -	£ 60.00	£ 45.00	£ -	£ 30.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£ 105.00	£ 222.00	£ 45.00	£ 67.00	£114.00	£ 35.00	£105.00	£ 222.00	£ 45.00	£ 105.00	£222.00	£ 45.00	£ 105.00	£ 222.00	£ 45.00	£ 105.00	£222.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£ 105.00	£ 222.00	£ 45.00	£ 67.00	£114.00	£ 35.00	£105.00	£ 222.00	£ 45.00	£ 105.00	£222.00	£ 45.00	£ 105.00	£ 222.00	£ 45.00	£ 105.00	£222.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£ 105.00	£ 222.00	£ 45.00	£ 67.00	£114.00	£ 35.00	£105.00	£ 222.00	£ 45.00	£ 105.00	£222.00	£ 45.00	£ 105.00	£ 222.00	£ 45.00	£ 105.00	£222.00	£ 45.00	When Permit Granted
MINOR	£ -	£ 65.00	£ 45.00	£ -	£ 33.00	£ 35.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	
STANDARD	£ -	£ 130.00	£ 45.00	£ -	£ 67.00	£ 35.00	£ -	£ 130.00	£ 45.00	£ -	£130.00	£ 45.00	£ -	£ 130.00	£ 45.00	£ -	£130.00	£ 45.00	
Warrington																			
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation - Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation - Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA
IMMEDIATE (EMERGENCY)	£ -	£ 59.00	£ 45.00	£ -	£ 36.00	£ 35.00	£ -	£ 59.00	£ 45.00	£ -	£ 59.00	£ 45.00	£ -	£ 59.00	£ 45.00	£ -	£ 59.00	£ 45.00	
IMMEDIATE (URGENT)	£ -	£ 59.00	£ 45.00	£ -	£ 36.00	£ 35.00	£ -	£ 59.00	£ 45.00	£ -	£ 59.00	£ 45.00	£ -	£ 59.00	£ 45.00	£ -	£ 59.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£ 105.00	£ 209.00	£ 45.00	£ 65.00	£109.00	£ 35.00	£105.00	£ 209.00	£ 45.00	£ 105.00	£209.00	£ 45.00	£ 105.00	£ 209.00	£ 45.00	£ 105.00	£209.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£ 105.00	£ 124.00	£ 45.00	£ 65.00	£ 64.00	£ 35.00	£105.00	£ 124.00	£ 45.00	£ 105.00	£124.00	£ 45.00	£ 105.00	£ 124.00	£ 45.00	£ 105.00	£124.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£ 105.00	£ 62.00	£ 45.00	£ 65.00	£ 28.00	£ 35.00	£105.00	£ 62.00	£ 45.00	£ 105.00	£ 62.00	£ 45.00	£ 105.00	£ 62.00	£ 45.00	£ 105.00	£ 62.00	£ 45.00	When Permit Granted
MINOR	£ -	£ 62.00	£ 45.00	£ -	£ 28.00	£ 35.00	£ -	£ 62.00	£ 45.00	£ -	£ 62.00	£ 45.00	£ -	£ 62.00	£ 45.00	£ -	£ 62.00	£ 45.00	
STANDARD	£ -	£ 124.00	£ 45.00	£ -	£ 64.00	£ 35.00	£ -	£ 124.00	£ 45.00	£ -	£124.00	£ 45.00	£ -	£ 124.00	£ 45.00	£ -	£124.00	£ 45.00	
Trafford																			
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation - Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation - Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA
IMMEDIATE (EMERGENCY)	£ -	£ 30.00	£ 45.00	£ -	£ 30.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
IMMEDIATE (URGENT)	£ -	£ 30.00	£ 45.00	£ -	£ 30.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£ 60.00	£ 120.00	£ 45.00	£ 70.00	£170.00	£ 35.00	£105.00	£ 240.00	£ 45.00	£ 105.00	£240.00	£ 45.00	£ 105.00	£ 240.00	£ 45.00	£ 105.00	£240.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£ 60.00	£ 120.00	£ 45.00	£ 70.00	£170.00	£ 35.00	£105.00	£ 240.00	£ 45.00	£ 105.00	£240.00	£ 45.00	£ 105.00	£ 240.00	£ 45.00	£ 105.00	£240.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£ 60.00	£ 120.00	£ 45.00	£ 70.00	£170.00	£ 35.00	£105.00	£ 240.00	£ 45.00	£ 105.00	£240.00	£ 45.00	£ 105.00	£ 240.00	£ 45.00	£ 105.00	£240.00	£ 45.00	When Permit Granted
MINOR	£ -	£ 45.00	£ 45.00	£ -	£ 45.00	£ 35.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	£ -	£ 65.00	£ 45.00	
STANDARD	£ -	£ 75.00	£ 45.00	£ -	£ 90.00	£ 35.00	£ -	£ 130.00	£ 45.00	£ -	£130.00	£ 45.00	£ -	£ 130.00	£ 45.00	£ -	£130.00	£ 45.00	



Street Works Reopener Submission – CRC 3F

Lancashire																			
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation - Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation - Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA
IMMEDIATE (EMERGENCY)	£ -	£ 52.00	£ 45.00	£ -	£ 20.00	£ 35.00	£ -	£ 52.00	£ 45.00	£ -	£ 52.00	£ 45.00	£ -	£ 52.00	£ 45.00	£ -	£ 52.00	£ 45.00	
IMMEDIATE (URGENT)	£ -	£ 52.00	£ 45.00	£ -	£ 20.00	£ 35.00	£ -	£ 52.00	£ 45.00	£ -	£ 52.00	£ 45.00	£ -	£ 52.00	£ 45.00	£ -	£ 52.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£ 99.00	£ 201.00	£ 45.00	£ 60.00	£108.00	£ 35.00	£ 99.00	£ 201.00	£ 45.00	£ 99.00	£201.00	£ 45.00	£ 99.00	£ 201.00	£ 45.00	£ 99.00	£201.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£ 99.00	£ 121.00	£ 45.00	£ 60.00	£ 40.00	£ 35.00	£ 99.00	£ 121.00	£ 45.00	£ 99.00	£121.00	£ 45.00	£ 99.00	£ 121.00	£ 45.00	£ 99.00	£121.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£ 99.00	£ 58.00	£ 45.00	£ 60.00	£ 20.00	£ 35.00	£ 99.00	£ 58.00	£ 45.00	£ 99.00	£ 58.00	£ 45.00	£ 99.00	£ 58.00	£ 45.00	£ 99.00	£ 58.00	£ 45.00	When Permit Granted
MINOR	£ -	£ 58.00	£ 45.00	£ -	£ 20.00	£ 35.00	£ -	£ 58.00	£ 45.00	£ -	£ 58.00	£ 45.00	£ -	£ 58.00	£ 45.00	£ -	£ 58.00	£ 45.00	
STANDARD	£ -	£ 121.00	£ 45.00	£ -	£ 40.00	£ 35.00	£ -	£ 121.00	£ 45.00	£ -	£121.00	£ 45.00	£ -	£ 121.00	£ 45.00	£ -	£121.00	£ 45.00	
Wirral																			
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation - Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation - Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA
IMMEDIATE (EMERGENCY)	£ -	£ 58.00	£ 45.00	£ -	£ 28.00	£ 35.00	£ -	£ 58.00	£ 45.00	£ -	£ 58.00	£ 45.00	£ -	£ 58.00	£ 45.00	£ -	£ 58.00	£ 45.00	
IMMEDIATE (URGENT)	£ -	£ 58.00	£ 45.00	£ -	£ 28.00	£ 35.00	£ -	£ 58.00	£ 45.00	£ -	£ 58.00	£ 45.00	£ -	£ 58.00	£ 45.00	£ -	£ 58.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£ 104.00	£ 205.00	£ 45.00	£ 63.00	£107.00	£ 35.00	£104.00	£ 205.00	£ 45.00	£ 104.00	£205.00	£ 45.00	£ 104.00	£ 205.00	£ 45.00	£ 104.00	£205.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£ 104.00	£ 122.00	£ 45.00	£ 63.00	£ 63.00	£ 35.00	£104.00	£ 122.00	£ 45.00	£ 104.00	£122.00	£ 45.00	£ 104.00	£ 122.00	£ 45.00	£ 104.00	£122.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£ 104.00	£ 61.00	£ 45.00	£ 63.00	£ 31.00	£ 35.00	£104.00	£ 61.00	£ 45.00	£ 104.00	£ 61.00	£ 45.00	£ 104.00	£ 61.00	£ 45.00	£ 104.00	£ 61.00	£ 45.00	When Permit Granted
MINOR	£ -	£ 61.00	£ 45.00	£ -	£ 31.00	£ 35.00	£ -	£ 61.00	£ 45.00	£ -	£ 61.00	£ 45.00	£ -	£ 61.00	£ 45.00	£ -	£ 61.00	£ 45.00	
STANDARD	£ -	£ 122.00	£ 45.00	£ -	£ 63.00	£ 35.00	£ -	£ 122.00	£ 45.00	£ -	£122.00	£ 45.00	£ -	£ 122.00	£ 45.00	£ -	£122.00	£ 45.00	
Liverpool																			
Works Type	PAA - Cat 0, 1, 2 (Non-T/S)	Permit - Cat 0, 1, 2 (Non-T/S)	Variation - Cat 0, 1, 2 (Non-T/S)	PAA - Cat 3, 4 (Non-T/S)	Permit - Cat 3, 4 (Non-T/S)	Variation - Cat 3, 4 (Non-T/S)	PAA - Cat 0, 1, 2 (St T/S)	Permit - Cat 0, 1, 2 (St T/S)	Variation - Cat 0, 1, 2 (St T/S)	PAA - Cat 3, 4 (St T/S)	Permit - Cat 3, 4 (St T/S)	Variation - Cat 3, 4 (St T/S)	PAA - Cat 0, 1, 2 (Wk T/S)	Permit - Cat 0, 1, 2 (Wk T/S)	Variation - Cat 0, 1, 2 (Wk T/S)	PAA - Cat 3, 4 (Wk T/S)	Permit - Cat 3, 4 (Wk T/S)	Variation - Cat 3, 4 (Wk T/S)	Charge for PAA
IMMEDIATE (EMERGENCY)	£ -	£ 60.00	£ 45.00	£ -	£ 29.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
IMMEDIATE (URGENT)	£ -	£ 60.00	£ 45.00	£ -	£ 29.00	£ 35.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	£ -	£ 60.00	£ 45.00	
MAJOR (Over 10 days and all major works requiring a traffic regulation order)	£ 103.00	£ 214.00	£ 45.00	£ 67.00	£113.00	£ 35.00	£103.00	£ 214.00	£ 45.00	£ 103.00	£214.00	£ 45.00	£ 103.00	£ 214.00	£ 45.00	£ 103.00	£214.00	£ 45.00	When Permit Granted
MAJOR (4 - 10 days)	£ 103.00	£ 128.00	£ 45.00	£ 67.00	£ 66.00	£ 35.00	£103.00	£ 128.00	£ 45.00	£ 103.00	£128.00	£ 45.00	£ 103.00	£ 128.00	£ 45.00	£ 103.00	£128.00	£ 45.00	When Permit Granted
MAJOR (Less than 4 days)	£ 103.00	£ 64.00	£ 45.00	£ 67.00	£ 33.00	£ 35.00	£103.00	£ 64.00	£ 45.00	£ 103.00	£ 64.00	£ 45.00	£ 103.00	£ 64.00	£ 45.00	£ 103.00	£ 64.00	£ 45.00	When Permit Granted
MINOR	£ -	£ 64.00	£ 45.00	£ -	£ 33.00	£ 35.00	£ -	£ 64.00	£ 45.00	£ -	£ 64.00	£ 45.00	£ -	£ 64.00	£ 45.00	£ -	£ 64.00	£ 45.00	
STANDARD	£ -	£ 128.00	£ 45.00	£ -	£ 66.00	£ 35.00	£ -	£ 128.00	£ 45.00	£ -	£128.00	£ 45.00	£ -	£ 128.00	£ 45.00	£ -	£128.00	£ 45.00	

