7. Service Specification

Route: P5 Contract Reference: QC51702

This Service Specification forms section 7 of the ITT and should be read in conjunction with the ITT document, Version 1 dated 29 September 2011.

You are formally invited to tender for the provision of the bus service detailed below and in accordance with this Service Specification. Tenderers must ensure that a Compliant Tender is submitted and this will only be considered for evaluation if all parts of the Tender documents, as set out in section 11, have been received by the Corporation by the Date of Tender. The Tender must be fully completed in the required format, in accordance with the Instructions to Tenderers. A Compliant Tender must comply fully with the requirements of the Framework Agreement; adhere to the requirements of the Service Specification; and reflect the price of operating the Services with new vehicles.

Route Number	P5
Terminus Points	Elephant & Castle, Newington Causeway and
	Patmore Estate, Stewarts Road
Contract Basis	Incentivised
Commencement Date	30 th April 2016
Vehicle Type	Option 1 50 capacity, dual door, electric single deck, minimum 9.6m long, subject to a satisfactory route test. Option 2 50 capacity, dual door, diesel single deck, minimum 9.6m long, subject to a satisfactory route test.
Current Maximum Approved	9.3 metres long and 2.44 metres wide
Dimensions	3.5 metres long and 2.44 metres wide
New Vehicles Mandatory	Yes
Hybrid Price Required	Yes
Sponsored Route	No
Advertising Rights	Operator
Minimum Performance Standard	Departing on Time - No less than 78.00%
Extension Threshold	Departing on Time Threshold - 81.00%
Minimum Operated Mileage	No less than 99.00 %
Standard	

The Date of Tender for this ITT is: No later than 12 Noon on Monday 8th June 2015

Tenderers should refer to section 3 of Part A for the Service Specification Explanatory Notes and Appendix B of section 5 for the Example Service Specification of the ITT document.

SERVICE SPECIFICATION

- 1) SERVICE SPEC ROUTE SPECIFICATION INFORMATION
- 2) NOTES
- 3) SCHEDULE REQUIREMENTS & PINCHPOINTS
- 4) OPERATIONAL CONSIDERATIONS
- 5) ROUTE RECORD, CURRENT PERFORMANCE, QSI BY TIME OF DAY, IBUS MILEAGE & QSI POINTS

2) NOTES

Proposed Changes:

At this time, the Corporation expects to implement a change to the existing service prior to the commencement of the new Route Agreement for Route No. P5.

- Ex Patmore Estate, Stewarts Road, one Mondays to Fridays Schooldays PM peak flow journey is specified between 1535 and 1605 providing a frequency of every 10 minutes (6 buses per hour).
- From 5th September 2015, ex Patmore Estate, Stewarts Road, Route No. P5 will return to its original routeing. Therefore, Akerman Road will have a two way service again. Route No. P5 is re-routed from Camberwell New Road via Vassall Road, Langton Road, Lothian Road and Akerman Road to Loughborough Road to re-join line of routeing.
- The section of routeing from Camberwell New Road (at junction with Vassall Road) via Flodden Road, Knatchbull Road and Lilford Road is withdrawn.
- This re-routeing is subject to parking restrictions being implemented and highway works being carried out and then subject to a satisfactory route test after that.
- Please see Section 5 for a full list of streets traversed and standing arrangements.

Tenderers should note that the following alterations (subject to consultation) are proposed as part of this Service Specification for introduction with the new Route Agreement:

 Tenderers should refer to the schedules dated 1st August 2014 rather than the current emergency schedules.

The Mayor and Transport for London (TfL) have developed a proposal for an Ultra Low Emission Zone (ULEZ) in central London.

The ULEZ would take effect from 7th September 2020 and apply 24 hours a day, 7 days a week, and will require all single deck buses operating within the zone to be zero emission at tail pipe.

Two vehicle options are specified:

Option 1

 50 capacity, dual door, electric single deck, minimum 9.6m long buses are specified, subject to a satisfactory route test.

Option 2

- 50 capacity, dual door, diesel single deck, minimum 9.6m long buses are specified, subject to a satisfactory route test.
- Tenderers may also submit proposals for other zero emission at tail-pipe technologies.

2) NOTES - continued

Operators should provide the following prices:

- 1. Annual diesel price based on minimum 5 year contract.
- 2. Annual hybrid price based on minimum 5 year contract.
- 3. Annual hybrid price with upfront payment of capital difference between diesel and hybrid for 5 year contract.

Tenderers should detail the implementation strategy for electric buses. This should include as a minimum:

- 1. The charging strategy that would be adopted, including the rationale for any increase in the total number of vehicles and other resources compared to the Option 2 diesel bid.
- 2. The charging infrastructure required, including physical and operational changes to garage(s).

Tenderers may also propose

- 1. Funding of infrastructure changes though one-off payments before or at contract commencement.
- 2. Opportunities to reduce contract costs if charging infrastructure can be provided at stands/bus stations or on street.
- 3. Phased introduction of electric buses.

However Tenderers are encouraged to provide any further supporting information to demonstrate their readiness to introduce electric buses on this route.

The implementation strategy will form part of the evaluation for this route.

3) SCHEDULE REQUIREMENTS & PINCHPOINTS

3.1) MONDAY TO FRIDAY SCHOOLDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Elephant & Cas	stle, Newington	Causeway	Patmore Estate	, Stewarts Roa	d to			
to Patmore Est		•		Elephant & Castle, Newington Causeway				
First departure	no later than 0	630.	First departure no later than 0620.					
0625 - 2030	Every 15 mini	utes	0615 - 1535	Every 15 min	utes			
2031 - 2355	Every 20 minu	utes	1536 - 1605	Every 10 min	utes			
			1606 - 1935	Every 15 min	utes			
			1936 - 0020	Every 20 minutes				
Last departure	no earlier than	2350.	Last departure no earlier than 0015.					
Pinchpoints								
Clapham	0700 - 0900	15 minutes	Brandon	0700 - 0900	15 minutes			
North Station	1455 - 1640	15 minutes	Estate,	1500 - 1615	15 minutes			
			Cook's Road	1616 - 1645	10 minutes			

Buses ex Patmore Estate, Stewarts Road should be scheduled to be no more than 10 minutes (6 buses per hour) apart at Brixton, Lambeth Town Hall, Acre Lane between 1555 and 1625.

3.2) MONDAY TO FRIDAY NON SCHOOLDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Elephant & Cas	stle, Newington	Causeway	Patmore Estate	, Stewarts Roa	d to		
to Patmore Est	ate, Stewarts R	load	Elephant & Castle, Newington Causeway				
First departure	no later than 0	630.	First departure	no later than 0	620.		
0625 - 2030	Every 15 minu	utes	0615 - 1935	Every 15 minu	utes		
2031 - 2355	Every 20 mini	utes	1936 - 0020	Every 20 minutes			
Last departure	no earlier than	2350.	Last departure	no earlier than	0015.		
Pinchpoints							
Clapham	0700 - 0900	15 minutes	Brandon	0700 - 0900	15 minutes		
North Station	1455 - 1640	15 minutes	Estate,	1500 - 1645	15 minutes		
			Cook's Road				

3) SCHEDULE REQUIREMENTS & PINCHPOINTS - continued

3.3) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Elephant & Cas	stle, Newington	Causeway	Patmore Estate	, Stewarts Roa	d to		
to Patmore Est	ate, Stewarts R	oad	Elephant & Castle, Newington Causeway				
First departure	no later than 0	630.	First departure	no later than 0	620.		
0625 - 0830	Every 20 mini	utes	0615 - 0840	Every 20 min	utes		
0831 - 1915	Every 15 minu	utes	0841 - 1855	Every 15 min	utes		
1916 - 2355	Every 20 mini	utes	1856 - 0020	Every 20 min	utes		
Last departure	no earlier than	2350.	Last departure no earlier than 0015.				
Pinchpoints							
Clapham	0900 - 1100	15 minutes	Brandon	0910 - 1110	15 minutes		
North Station			Estate,				
			Cook's Road				

3.4) SUNDAY AND PUBLIC HOLIDAYS (EXCEPT GOOD FRIDAY AND CHRISTMAS DAY) SCHEDULE REQUIREMENTS & PINCHPOINTS

Elephant & Cas	stle, Newington	Causeway	Patmore Estate	, Stewarts Roa	d to		
to Patmore Est	ate, Stewarts R	load	Elephant & Castle, Newington Causeway				
First departure	no later than 0	640.	First departure	no later than 0	640.		
0635 - 2355	Every 20 mini	utes	0635 - 0020	Every 20 min	utes		
Last departure	no earlier than	2350.	Last departure no earlier than 0015.				
Pinchpoints							
Clapham	0945 - 1145	20 minutes	Brandon	0950 - 1150	20 minutes		
North Station			Estate,				
			Cook's Road				

Tenderers must identify the cost of the Boxing Day element of this service separately.

4) OPERATIONAL CONSIDERATIONS

- 4.1) Route No. P5 can suffer from unpredictable traffic delays in the Elephant & Castle area.
- 4.2) Akerman Health Centre is expected to open by the end of 2015.
- 4.3) There are plans to build a new housing development around Akerman Road.
- 4.4) Parking restrictions are required on Langton Road and Lothian Road due to the high amount of commuter parking.
- 4.5) Highway works are required over the re-routed section of Route No. P5.
- 4.6) A suitable alternative stand is being sought outside The Ultra Low Emission Zone (ULEZ). Should this be progressed, it will be discussed with the successful Tenderer during the evaluation.

5) ROUTE RECORD, CURRENT PERFORMANCE, QSI BY TIME OF DAY, IBUS MILEAGE & QSI POINTS

- 5.1) ROUTE RECORD
 As per Busnet printout.
- 5.2) CURRENT PERFORMANCE As per current print out.
- 5.3) QSI BY TIME OF DAY As per current print out.
- 5.4) IBUS MILEAGE & QSI POINTS As per current print out.

LONDON BUSES - ROUTE DESCRIPTION

ROUTE P5: Elephant & Castle - Nine Elms, Patmore Estate

Date of Structural Change: 30 April 2016.

Date of Service Change: 30 April 2016.

Reason for Issue: New Tender.

STREETS TRAVERSED

Towards Nine Elms, Patmore Estate: Newington Causeway, Elephant And Castle, Walworth Road, Penrose Street, Carter Street, Chapter Road, Lorrimore Road, Cook's Road, Dale Road, John Ruskin Street, Camberwell New Road, Vassall Road, Langton Road, Lothian Road, Akerman Road, Loughborough Road, Coldharbour Lane, Loughborough Park, Somerleyton Road, Coldharbour Lane, Effra Road, St Matthew's Road, Brixton Hill, Acre Lane, Bedford Road, Clapham Road, Binfield Road, Lansdowne Way, Wandsworth Road, Thessaly Road, Ascalon Street, Stewart's Road.

Towards Elephant & Castle: Stewart's Road, Wandsworth Road, Lansdowne Way, South Lambeth Road, Clapham Road, Bedford Road, Acre Lane, Brixton Road, Coldharbour Lane, Somerleyton Road, Loughborough Park, Coldharbour Lane, Loughborough Road, Akerman Road, Patmos Road, Frederick Crescent, Elliott Road, Vassall Road, Camberwell New Road, John Ruskin Street, Dale Road, Cook's Road, Lorrimore Road, Chapter Road, Carter Street, Penrose Street, Walworth Road, Elephant And Castle, Newington Causeway.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

Please note that only stands, curtailment points, & blind descriptions as detailed in this contractual document may be used.

ELEPHANT & CASTLE, SOUTHWARK BRIDGE ROAD

Public stand in two portions:

- 1 For five buses on the west side of Southwark Bridge Road, commencing 10 metres north of the centre of Keyworth Street and extending 54 metres north.
- 2 Overflow stand for two buses on the south side (offside) of Gaunt Street extending 20 metres. Stand flag BP3514.

Buses proceed from Newington Causeway via Southwark Bridge Road to stand, departing via Southwark Bridge Road and Gaunt Street to Newington Causeway. Set down in Newington Causeway, at Stop F (33624 - Elephant & Castle / Newington Causeway, Last Stop on LOR: 33624 - Elephant & Castle / Newington Causeway) and pick up in Newington Causeway, at Stop H (33626 - Elephant & Castle / Newington Causeway, First Stop on LOR: 33626 - Elephant & Castle / Newington Causeway).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 1 bus on Route P5 should be scheduled to

stand at any one time.

MEAL RELIEFS: No meal relief vehicles to stand at any time. FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Elephant & Castle.

OTHER INFORMATION: No toilet facilities available.

BRIXTON, LAMBETH TOWN HALL, EFFRA ROAD (from NINE ELMS, PATMORE ESTATE)

Public stand for 3 buses on west side (offside) of Effra Road, commencing 30 metres south of lamp standard No 2498 opposite p/w Nos.9/11, and extending 30 metres north. Buses proceed from Acre Lane via Effra Road to stand, departing via Effra Road, St Matthew's Road and Brixton Hill to Acre Lane. Set down in Acre Lane, at Stop A (35254 - Lambeth Town Hall, Last Stop on LOR: 35254 - Lambeth Town Hall) and pick up in Acre Lane, at Stop V (240 - Lambeth Town Hall, First Stop on LOR: 240 - Lambeth Town Hall).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Unscheduled curtailments only

MEAL RELIEFS: No meal relief vehicles to stand at any time. FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Brixton.

STOCKWELL STATION, CLAPHAM ROAD (from Elephant & Castle)

Public stand for one bus on east side of Clapham Road at Stop Z1, commencing 70 metres south of Stockwell Road and extending 12 metres north.

Buses proceed from Clapham Road via South Lambeth Road and Clapham Road to stand, departing to Clapham Road. Set down in Clapham Road, at Stop F (26190 - Clapham Road / Stockwell Station <>, Last Stop on LOR: 26190 - Clapham Road / Stockwell Station <>) and pick up in Clapham Road, at Stop M (29791 - Clapham Road / Stockwell Station<>, First Stop on LOR: 29791 - Clapham Road / Stockwell Station<>).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Unscheduled curtailments only.

MEAL RELIEFS: No meal relief vehicles to stand at any time. FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Stockwell.

PATMORE ESTATE, STEWARTS ROAD

Public stand for two buses on east side of Stewarts Road.

Buses proceed from Stewart's Road direct to stand, departing to Stewart's Road. Set down in Stewart's Road, at Stop U (BP4289 - Patmore Estate / Drury House, Last Stop on LOR: BP4289 - Patmore Estate / Drury House) and pick up in Stewart's Road, at Stop U (BP4289 - Patmore Estate / Drury House, First Stop on LOR: BP4289 - Patmore Estate / Drury House).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 1 bus on Route P5 should be scheduled to

stand at any one time.

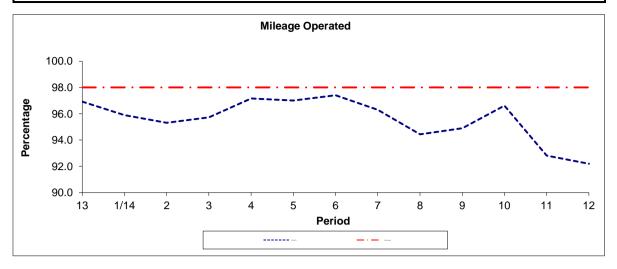
MEAL RELIEFS: No meal relief vehicles to stand at any time. FERRY VEHICLES: No ferry vehicles to park on stand at any time.

BLIND DISPLAY: Patmore Estate.

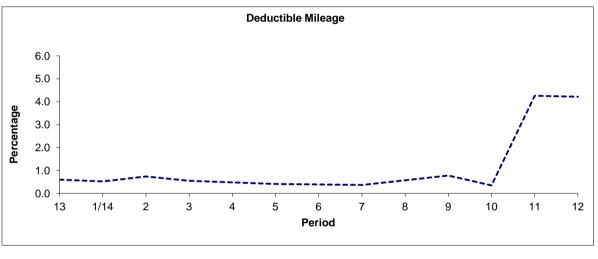
OTHER INFORMATION: No toilet facilities available.

PART B - PERFORMANCE STATISTICS

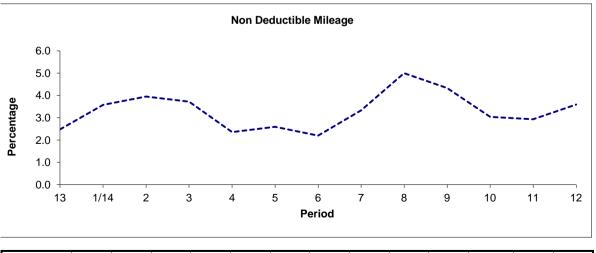
Route P5



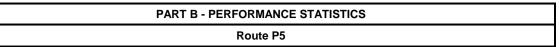
Period	13	1/14	2	3	4	5	6	7	8	9	10	11	12
2013/2014	96.92	95.90	95.31	95.73	97.16	97.00	97.41	96.30	94.43	94.89	96.61	92.81	92.19
Min Standard	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00	98.00

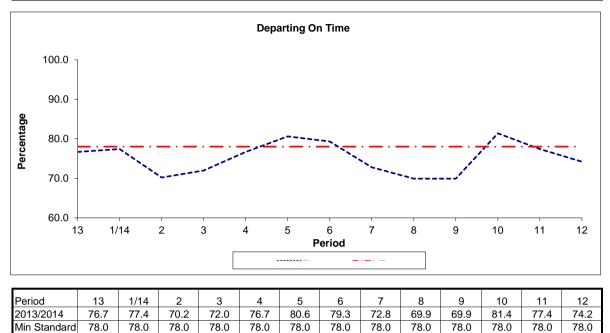


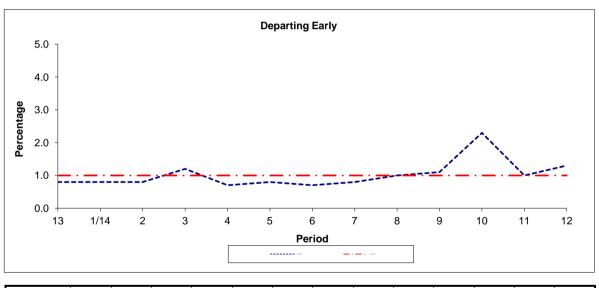
Period	13	1/14	2	3	4	5	6	7	8	9	10	11	12
2013/2014	0.60	0.52	0.74	0.55	0.48	0.41	0.39	0.37	0.57	0.78	0.35	4.26	4.22



Period	13	1/14	2	3	4	5	6	7	8	9	10	11	12
2013/2014	2.48	3.58	3.95	3.72	2.36	2.59	2.20	3.33	5.00	4.33	3.04	2.93	3.59







Period	13	1/14	2	3	4	5	6	7	8	9	10	11	12
2013/2014	0.8	0.8	0.8	1.2	0.7	0.8	0.7	0.8	1.0	1.1	2.3	1.0	1.3
Benchmark	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

Note: Reliability is actual performance under full iBus (4 weeks data).

Minimum Standards and Benchmarks are those applicable under the new contract.

ROUTE P5 - FULL IBUS RESULTS BY TIME OF DAY QUARTER 4 13/14 TO QUARTER 3 14/15 (04/01/14 - 02/01/15)

MONDAY - FRIDAY

Time Period	Expected Buses	On AVL (%)	Linked (%)	Departing On Time (%)	Non Arrival / Not Linked (%)	Departing 8 - 2.5 mins Early (%)	Departing 5 - 15 mins Late (%)
0500 - 0700	5,064.	87.9	97.5	83.9	2.5	0.1	13.5
0700 - 1000	33,091.	95.7	93.0	72.0	7.4	0.8	19.8
1000 - 1300	33,204.	97.8	97.2	83.8	2.9	0.7	12.6
1300 - 1600	33,281.	96.3	96.0	76.5	4.4	0.7	18.4
1600 - 1900	33,138.	94.7	92.0	70.4	8.1	1.1	20.4
1900 - 2200	29,011.	96.7	94.6	72.2	5.7	0.7	21.4
2200 - 2400	16,583.	98.0	96.2	72.6	3.9	0.6	22.9
Summary	183,372.	96.1	94.8	74.8	5.8	0.8	18.7

SATURDAY

Time Period	Expected Buses	On AVL (%)	Linked (%)	Departing On Time (%)	Non Arrival / Not Linked (%)	Departing 8 - 2.5 mins Early (%)	Departing 5 - 15 mins Late (%)
0500 - 0700	927.	96.5	97.3	92.4	2.9	0.4	4.3
0700 - 1000	6,018.	97.2	98.2	89.2	1.9	0.4	8.5
1000 - 1300	7,081.	98.7	96.9	82.9	3.2	1.2	12.8
1300 - 1600	7,083.	96.0	94.8	77.5	5.2	1.1	16.2
1600 - 1900	7,060.	97.1	96.0	79.7	4.0	1.6	14.7
1900 - 2200	5,365.	98.5	94.2	70.1	5.9	1.2	22.8
2200 - 2400	3,718.	94.1	95.2	67.8	4.7	0.4	27.1
Summary	37,252.	97.1	96.0	79.6	4.1	1.1	15.2

SUNDAY AND BANK HOLIDAYS

Time Period	Expected Buses	On AVL (%)	Linked (%)	Departing On Time (%)	Non Arrival / Not Linked (%)	Departing 8 - 2.5 mins Early (%)	Departing 5 - 15 mins Late (%)
0500 - 0700	435.	109.9	99.8	95.1	0.2	0.4	4.2
0700 - 1000	5,897.	98.3	99.4	92.7	0.7	0.6	6.0
1000 - 1300	5,955.	99.1	98.5	81.0	1.6	1.0	16.4
1300 - 1600	5,822.	99.3	97.7	79.0	2.4	1.4	17.1
1600 - 1900	5,876.	98.0	97.3	79.3	3.1	1.2	16.3
1900 - 2200	5,887.	98.3	96.0	77.4	4.7	0.9	17.0
2200 - 2400	3,969.	100.3	98.5	85.2	1.6	1.3	11.9
Summary	33,841.	99.0	97.9	81.2	2.5	1.1	15.2

ALL DAYS

Time Period	Expected Buses	On AVL (%)	Linked (%)	Departing On Time (%)	Non Arrival / Not Linked (%)	Departing 8 - 2.5 mins Early (%)	Departing 5 - 15 mins Late (%)
0500 - 0700	6,426.	90.7	97.6	85.4	2.4	0.1	12.1
0700 - 1000	45,006.	96.2	94.5	74.5	6.6	0.7	18.2
1000 - 1300	46,240.	98.1	97.3	83.3	2.8	0.8	13.1
1300 - 1600	46,186.	96.6	96.0	76.9	4.3	0.9	17.9
1600 - 1900	46,074.	95.5	93.3	72.3	7.2	1.1	19.4
1900 - 2200	40,263.	97.2	94.7	72.5	5.6	0.8	21.1
2200 - 2400	24,270.	97.8	96.4	73.7	3.7	0.6	21.9
Summary	254,465.	96.7	95.4	76.0	5.3	0.9	17.9

Transport for London - QSI Points and Live Mileage List

Route P5 (Rerouted towards Patmore Estate via Langton Rd, Lothian Rd al

 Service change
 24543

 Date
 05/10/2011

Reason for Issue

QSI Points are highlighted.

iming Point	Stop	OUT DIRECTION		
Code	Number	Stop Name	Metres	Miles
ELEFNC	33626	Elephant & Castle / Newington Causeway		
	33614	Elephant & Castle Station	303	0.19
	36960	Hampton Street	222	0.14
	26064	Larcom Street	213	0.13
	BP3589	East Street	276	0.17
WLRDES	BP2771	Penrose Street / Walworth Road	146	0.09
	BP2772	St Pauls Primary School	245	0.15
	BP2773	Chapter Road	287	0.18
	BP2774	St Wilfreds School	182	0.11
BRESCR	BP2775	Dale Road	310	0.19
	BP2763	Brandon Estate	194	0.12
CLNRVR		Vassall Road / Camberwell New Road	429	0.27
	BP2963	Lilford Road	1220	0.76
	BP2964	Loughborough Road / Hopton House	249	0.15
LBJCLR	BP2968	Loughborough Junction Station	214	0.13
LDOOLIK	BP2969	Loughborough Park / Coldharbour Lane	262	0.16
	BP2970	Moorland Road	295	0.18
	BP2971	Loughborough Park / Eleveden House	283	0.18
	BP2972	Hollybush Walk	183	0.10
	BP2973	· ·		
	BP4457	Somerleyton Road / Coldharbour Lane Electric Lane	185	0.11 0.22
BRIXTH		Lambeth Town Hall	349 711	
DKIATH	240 12833	Belvedere Place	270	0.44
	12831	Solon Road	306	0.17
	BP2974			
		Clapham Park Road	425	0.26
CL DNICN	BP2975	Tremadoc Road	133	0.08
CLPNSN	BP2976	Clapham North Station	307	0.19
	BP2673	Clapham Road / Bedford Road	142	0.09
OWEL OD	390	Union Road	275	0.17
SWELCR	26190	Clapham Road / Stockwell Station	539	0.33
	37267	Binfield Road / Stockwell Station	111	0.07
	BP144	Stockwell Bus Garage	258	0.16
	25560 BD4303	Larkhall Park	595	0.37
	BP4293	Blore Close	193	0.12
	BP4286	Condell Road	157	0.10
	BP4287	Corunna Road	288	0.18
DATMOD	BP4288	Ascalon Street	304	0.19
PATMSR	BP4289	Patmore Estate / Drury House	208	0.13
			11269	7.00

TOTAL ROUTE MILEAGE - OUT DIRECTION

11269 7.00

metres miles

TRANCHE 517

Mileage Update

BACK DIRECTION					
Timing Point Code	Stop Number	Stop Name	Metres	Miles	
PATMSR	BP4289	Patmore Estate / Drury House			
	BP4290	Linford Street	200	0.12	
	BP4291	Carey Gardens	222	0.14	
	BP4292	Clyston Street	172	0.11	
	25561	Larkhall Park	477	0.30	
	BP145	Stockwell Bus Garage	492	0.31	
	24647	South Lambeth Road / Stockwell Stn	310	0.19	
SWELCR	29791	Clapham Road / Stockwell Station	331	0.21	
	389	Union Road	283	0.18	
CLPNSN	BP2979	Clapham North Station	608	0.38	
	BP2978	Tremadoc Road	286	0.18	
	BP2977	Clapham Park Road	221	0.14	
	12830	Solon Road	389	0.24	
	12832	Belvedere Place	328	0.20	
BRIXTH	35254	Lambeth Town Hall	208	0.13	
	BP724	Electric Lane	227	0.14	
	BP2980	Somerleyton Road / Coldharbour Lane	350	0.22	
	BP4120	Hollybush Walk	162	0.10	
	BP2981	Loughborough Park / Elveden House	275	0.17	
	BP2982	Moorland Road	274	0.17	
	BP2983	Loughborough Park / Coldharbour Lane	292	0.18	
LBJCLR	BP2984	Loughborough Junction Station	225	0.14	
	BP2985	Loughborough Road / Hopton House	276	0.17	
	BP2986	Lilford Road	236	0.15	
	BP2987	Burton Road	249	0.15	
	BP2990	Patmos Road	597	0.37	
CLNRVR	BP2991	Vassall Road / Camberwell New Road	347	0.22	
	BP2765	Aberfeldy House	514	0.32	
BRESCR	BP2766	Cook's Road	220	0.14	
	BP2767	Forsyth Gardens	178	0.11	
	BP2768	Chapter Road	268	0.17	
	BP2769	St Pauls Primary School	289	0.18	
WLRDES	BP2770	Penrose Street / Walworth Road	256	0.16	
	BP4962	Larcom Street	283	0.18	
	2602	Hampton Street	270	0.17	
	33618	Elephant & Castle Station	329	0.20	
ELEFNC	33624	Elephant & Castle / Newington Causeway	326	0.20	

TOTAL ROUTE MILEAGE - BACK DIRECTION	10970	6.82
TOTAL ROOTE MILETION DIRECTION	metres	miles