## **CONTRACT SPECIFICATION**

Tenders are requested for the following contract to operate a bus service.

Contract Reference	QC38202
Route Number	136
Terminus Points	Grove Park Station to Peckham Bus Station
Contract Basis	Incentivised
Commencement Date	26 <sup>th</sup> May 2012
Vehicle Type	87 capacity, dual door, double deck buses
Current Maximum Approved	10.5 metres long and 2.5 metres wide
Dimensions	
Advertising Rights	Operator
Sponsored Route	No
Minimum Performance Std	Average Excess Wait Time - No more than 1.10
	minutes
Extension Threshold	Average Excess Wait Time Threshold - 0.95 minutes
Minimum Operated Mileage	No less than 98.00%

Tender Return Date: No later than 12 o'clock on 13<sup>th</sup> June 2011

## **SERVICE SPECIFICATION**

## **CONTENTS**

- 1) NOTES
- 2) SCHEDULE REQUIREMENTS & PINCHPOINTS
- 3) QSI POINTS & MILEAGE
- 4) OPERATIONAL CONSIDERATIONS
- 5) CURRENT PERFORMANCE, ROUTE RECORD & IBUS MILEAGE

## 1) NOTES

## **Proposed Changes:**

At this time, no changes are proposed to the existing service for introduction prior to the commencement of the new Route Agreement for Route No. 136.

Tenderers should note that there are no changes proposed as part of this Service Specification for Route No. 136.

## 2) SCHEDULE REQUIREMENTS & PINCHPOINTS

## 2.1) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Grove Park Sta	ation to Peckha	ım Bus	Peckham Bus S	Station to Grove	e Park				
Station			Station						
First departure	no later than C	)440.	First departure	no later than 0	440.				
0435 - 0520	Every 20 mini	utes	0435 - 0600	Every 20 minutes					
0521 - 0605	Every 12 minu	utes	0601 - 0635	Every 12 minu	utes				
0606 - 1850	Every 10 minu	utes	0636 - 2000	Every 10 minu	utes				
1851 - 1950	Every 12 minu	utes	2001 - 2035	Every 12 minutes					
1951 - 0025	Every 15 minu	utes	2036 - 0040	Every 15 minu	utes				
Last departure	no earlier than	0020.	Last departure	no earlier than	0035.				
Pinchpoints									
Lewisham	0700 - 0900	10 minutes	Catford,	0700 - 0900	10 minutes				
Hospital	1505 - 1635	10 minutes	Lewisham	1505 - 1625	10 minutes				
			Town Hall						
			Bromley						
			Road						

## 2.2) MONDAY TO FRIDAY SCHOOLDAYS SCHEDULE REQUIREMENTS

Grove Park Sta	ation to Peckham Bus Station
1535	One journey

The journey shown in Section 2.2 is specifically designed to meet the finish time of Mallory School in Downham.

# 2.3) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Grove Park Sta	ation to Peckha	ım Bus	Peckham Bus S	Station to Grove	e Park				
Station			Station						
First departure	no later than 0	)440.	First departure	no later than 0-	440.				
0435 - 0555	Every 20 mini	utes	0435 - 0620	Every 20 minutes					
0556 - 0755	Every 12 mini	utes	0621 - 0820	Every 12 minu	utes				
0756 - 1745	Every 10 mini	utes	0821 - 1900	Every 10 minu	utes				
1746 - 1920	Every 12 mini	utes	1901 - 2020	Every 12 minutes					
1921 - 0025	Every 15 mini	utes	2021 - 0040	Every 15 minu	utes				
Last departure	no earlier than	0020.	Last departure	no earlier than	0035.				
Pinchpoints									
Lewisham	0925 - 1115	10 minutes	Catford,	0855 - 1115	10 minutes				
Hospital			Lewisham						
			Town Hall						
			Bromley						
			Road						

## 2) SCHEDULE REQUIREMENTS & PINCHPOINTS - continued

# 2.4) SUNDAY AND PUBLIC HOLIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Grove Park Sta	ation to Peckha	ım Bus	Peckham Bus S	Station to Grove	e Park				
Station			Station						
First departure	no later than C	)440.	First departure	no later than 0	440.				
0435 - 0700	Every 20 mini	utes	0435 - 0800	Every 20 mini	utes				
0701 - 0025	Every 15 minu	utes	0801 - 0040	Every 15 minu	utes				
Last departure	no earlier than	0020.	Last departure no earlier than 0035.						
Pinchpoints									
Lewisham	1015 - 1145	15 minutes	Catford,	ord, 1020 - 1135 10 minute					
Hospital			Lewisham						
			Town Hall	ı Hall					
			Bromley						
			Road						

## 2.5) BOXING DAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Grove Park Sta	ation to Peckha	ım Bus	Peckham Bus S	Station to Grov	e Park				
Station			Station						
First departure	no later than C	805.	First departure	no later than 0	805.				
0800 - 0025	Every 15 minu	utes	0800 - 0040	Every 15 minu	utes				
Last departure	no earlier than	0020.	Last departure no earlier than 0035.						
<b>Pinchpoints</b>									
Lewisham	1015 - 1145	15 minutes	Catford,	1020 - 1135	10 minutes				
Hospital			Lewisham						
			Town Hall						
			Bromley						
			Road						

## 3) QSI POINTS & MILEAGE

It is intended Route No. 136 will have 96 surveys per quarter at the following locations:

QSI POINTS	
Towards Peckham Bus Station	Towards Grove Park Station
Grove Park	Peckham
Downham \$	Lewisham
Lewisham	Downham \$
MILEAGE: See Attached iBus Sheets	

<sup>\$</sup> This location observed simultaneously in both directions - counted as two surveys.

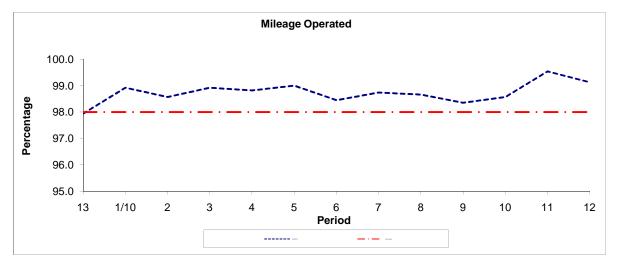
### 4) OPERATIONAL CONSIDERATIONS

- 4.1) Route No. 136 should interwork with Route No. N136 between Grove Park Station and Peckham High Street to form a seamless 24 hour service.
- 4.2) Route No. 136 should be separated from Route No. 181 between Grove Park Station and Bromley Road during all periods, where possible.
- 4.3) When compiling schedules Tenderers are asked to consider passengers making connections to other services at the following locations: Grove Park Station and Lewisham Station.
- 4.4) Route Nos. 136 can suffer from unpredictable traffic delays in the Lewisham and Peckham areas.
- 4.5) The 2012 Olympic Games open on Friday 27<sup>th</sup> July and close on Sunday 12<sup>th</sup> August. The 2012 Paralympic Games start on Wednesday 29<sup>th</sup> August and close on Sunday 9<sup>th</sup> September. The Games will result in additional passenger demand across the network, requiring additional capacity on some routes. There will also be a number of road closures in the event areas resulting in route diversions. Operators should be aware there will be implications to them during this time. Full details and any extra resource required will be negotiated with the operator at a later date.

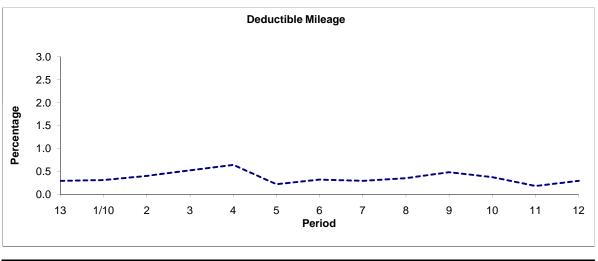
## 5) CURRENT PERFORMANCE, ROUTE RECORD & IBUS MILEAGE

- 5.1) CURRENT PERFORMANCE As per current print out.
- 5.2) ROUTE RECORD
  As per Busnet Printout.
- 5.3) IBUS MILEAGE
  As per current print out.

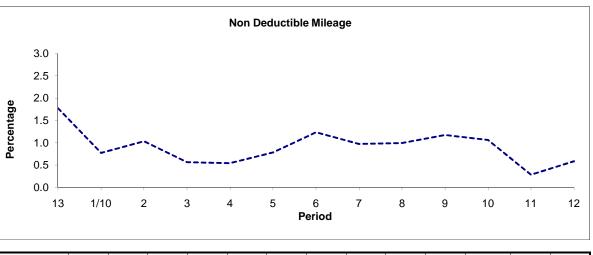
# PART B - PERFORMANCE STATISTICS Route 136



Period	13	1/10	2	3	4	5	6	7	8	9	10	11	12
2009/2010	97.94	98.92	98.57	98.92	98.82	99.00	98.45	98.74	98.66	98.35	98.57	99.54	99.13
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

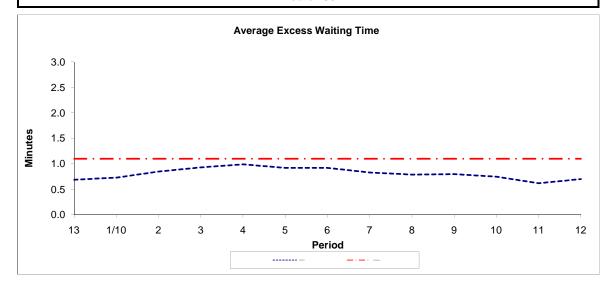


Period	13	1/10	2	3	4	5	6	7	8	9	10	11	12
2009/2010	0.29	0.31	0.40	0.52	0.64	0.22	0.32	0.29	0.35	0.48	0.37	0.18	0.29

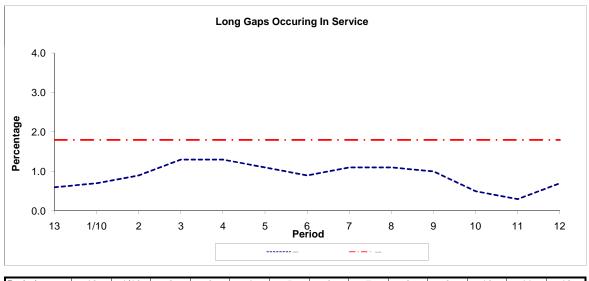


Period	13	1/10	2	3	4	5	6	7	8	9	10	11	12
2009/2010	1.77	0.77	1.03	0.56	0.54	0.78	1.23	0.97	0.99	1.17	1.06	0.28	0.58

# PART B - PERFORMANCE STATISTICS Route 136



Period	13	1/10	2	3	4	5	6	7	8	9	10	11	12
2009/2010	0.69	0.73	0.85	0.93	0.99	0.92	0.92	0.83	0.79	0.80	0.75	0.62	0.70
Min Standard	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10



Period	13	1/10	2	3	4	5	6	7	8	9	10	11	12
2009/2010	0.60	0.70	0.90	1.30	1.30	1.10	0.90	1.10	1.10	1.00	0.50	0.30	0.70
Benchmark	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80

Note: Reliability is based on 12 weeks rolling data

Printed On: 04 April 2011 13:45:31

## **LONDON BUSES - ROUTE DESCRIPTION**

**ROUTE 136: Grove Park Station - Peckham Bus Station** 

**Date of Structural Change:** 26 May 2012. **Date of Service Change:** 26 May 2012.

Reason for Issue: New Tender.

## STREETS TRAVERSED

<u>Towards Peckham Bus Station:</u> Grove Park Bus Station, Baring Road, Downham Way, Bromley Road, Rushey Green, Lewisham High Street, Molesworth Street, Lewisham High Street, Lewis Grove, Lee Bridge, Lewisham High Street, Loampit Vale Roundabout, Loampit Vale, Loampit Hill, Lewisham Way, New Cross Road, Queen's Road, Peckham High Street, Peckham Bus Station.

<u>Towards Grove Park Station:</u> Peckham Bus Station, Peckham High Street, Queen's Road, New Cross Road, Amersham Road, Lewisham Way, Loampit Hill, Loampit Vale, Loampit Vale Roundabout, Lewisham High Street, Lee Bridge, Lewis Grove, Lewisham High Street, Rushey Green, Bromley Road, Downham Way, Baring Road, Grove Park Bus Station.

## **STANDING AND TURNING POINTS**

#### **GROVE PARK STATION**

Private stand for 4 buses standing abreast facing south-west in marked bays in Grove Park Bus Station on west side of Baring Road between Le May Avenue and Chinbrook Road. Buses proceed from Grove Park Bus Station direct to stand, departing to Grove Park Bus Station. Set down in Grove Park Bus Station, at Alighting Point and pick up in Grove Park Bus Station, at Stop L.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 3 buses on Route 136 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.

DISPLAY: Grove Park.

#### DOWNHAM, OLD BROMLEY ROAD/MACDONALDS (from PECKHAM BUS STATION)

Public stand for one bus in Old Bromley Road, north of Ashfield Road.

Buses proceed from Bromley Road via Old Bromley Road to stand, departing via Old Bromley Road to Bromley Road. Set down in Bromley Road, at Stop DL and pick up in Bromley Road, at Stop SU.

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.

DISPLAY: Downham, Bromley Road.

#### **CATFORD BUS GARAGE**

Private stand on forecourt of Catford Bus Garage.

#### From Grove Park Station.

Buses proceed from Bromley Road via Catford Bus Garage to stand, departing via Catford Bus Garage to Bromley Road. Set down in Bromley Road, at stop BB and pick up in Bromley Road, at stop BN.

#### From Peckham Bus Station.

Buses proceed from Bromley Road via Catford Bus Garage to stand, departing via Catford Bus Garage to Bromley Road. Set down in Bromley Road and pick up in Bromley Road, at stop BC.

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.

DISPLAY: Bellingham, Catford Bus Garage.

#### CATFORD, THOMAS LANE (from GROVE PARK STATION)

Public stand for three buses on east side of Thomas Lane, commencing 25 metres south of the south kerbline of Holbeach Road and extending 25 metres south.

Buses proceed from Bromley Road via Rushey Green, Catford Road, Doggett Road, Holbeach Road and Thomas Lane to stand, departing via Thomas Lane, Catford Road, Rushey Green, Brownhill Road, Plassy Road and Sangley Road to Bromley Road. Set down in Bromley Road, at Stop A and pick up in Bromley Road, at Stop Y.

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.

DISPLAY: Catford, Town Centre.

#### LEWISHAM, MOLESWORTH STREET [NORTH] (from PECKHAM BUS STATION)

Public stand on east side of Molesworth Street commencing 8 metres north of lamp standard no.22 in line with a point opposite the northern kerb line of exit road from office block, and extending 110 metres north.

Buses proceed from Loampit Vale via Loampit Vale Roundabout and Molesworth Street to stand, departing via Molesworth Street to Lewisham High Street. Set down in Loampit Vale, at Stop D and pick up in Lewisham High Street, at Stop T.

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.

DISPLAY: Lewisham, Shopping Centre.

#### **LEWISHAM BUS STATION**

Private stand for up to 16 buses in Lewisham Bus Station on north side of Loampit Vale on east side of Lewisham DLR Station.

#### From Grove Park Station.

Buses proceed from Lewisham High Street via Loampit Vale Roundabout, Lewisham Road, Station Road and Lewisham Bus Station to stand, departing via Lewisham Bus Station and Station Road to Loampit Vale. Set down in Station Road and pick up in Loampit Vale, at Stop D.

#### From Peckham Bus Station.

Buses proceed from Loampit Vale via Loampit Vale Roundabout, Lewisham Road, Station Road and Lewisham Bus Station to stand, departing via Lewisham Bus Station, Station Road, Loampit Vale and Loampit Vale Roundabout to Loampit Vale. Set down in Loampit Vale, at Stop D and pick up in Loampit Vale, at Stop F.

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.

DISPLAY: Lewisham Station.

OTHER INFORMATION: All buses must be fitted with an audible reversing device.

#### **NEW CROSS, MARQUIS OF GRANBY (from GROVE PARK STATION)**

Buses proceed from Lewisham Way departing to New Cross Road. Set down in Lewisham Way, at Stop Y and pick up in New Cross Road, at Stop T.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: Turning Point Only - Buses must not stand

DISPLAY: New Cross.

### **NEW CROSS GATE, SAINSBURY'S (from GROVE PARK STATION)**

Private stand for three buses in the north-western corner of the Sainsbury's car park. Buses proceed from New Cross Road via Sainsburys Access Road to stand, departing via Sainsburys Access Road to New Cross Road. Set down in New Cross Road, at stop O and pick up in New Cross Road, at stop T.

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.

DISPLAY: New Cross Gate.

#### PECKHAM BUS STATION

Private stand for up to 12 buses in Peckham Bus Station. Buses to stand abreast in 2 portions - 4 buses to stand facing east and 8 buses to stand facing south.

All buses must be fitted with an audible-reversing device.

Buses proceed from Peckham Bus Station direct to stand, departing to Peckham Bus Station. Set down in Peckham Bus Station and pick up in Peckham Bus Station, at Stop H.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 2 buses on Route 136 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.

DISPLAY: Peckham.

## **Transport for London - Live Mileage List**

 Route
 136

 Service change
 25838

 Date
 20/09/2010

**Version Detail** 

Reason for Issue

Timing Point         Stop Number         Stop Name         Metres         Miles           GVPKSN         R0403         Grove Park Bus Station         0         0.00           26251         Grove Park Station         292         0.18           26253         The Green         306         0.19           17730         Northover         328         0.20           26256         Downham Way/Southover         294         0.18           26260         Downham Way/Valeswood Road         214         0.13           26263         St Barnabas Hall         272         0.17           26264         Glenbow Road         229         0.14           26266         Rangefield Road         283         0.18           DNHMDW         26268         Bromley Road / Downham Way         162         0.10           2005         Old Bromley Road         234         0.15           4749         Bromley Road/The Pond         228         0.14           4749         Bromley Road/The Pond         228         0.14           4756         Catford Police Station         258         0.16           1999         Bellingham Road         216         0.13           TL GR	Code	Stop Number			
26251   Grove Park Station   292   0.18	GVPKSN		Stop Name	Metres	Miles
26253   The Green   306   0.19		R0403	Grove Park Bus Station	0	0.00
17730   Northover   328   0.20		26251	Grove Park Station	292	0.18
26256   Downham Way/Southover   294   0.18		26253	The Green	306	0.19
26258		17730	Northover	328	0.20
26260   Downham Way / Valeswood Road   214   0.13		26256	Downham Way/Southover	294	0.18
26263   St Barnabas Hall   272   0.17		26258	Headcorn Road	246	0.15
26264   Glenbow Road   229   0.14		26260	Downham Way / Valeswood Road	214	0.13
DNHMDW 26268 Bromley Road / Downham Way 162 0.10 2005 Old Bromley Road 234 0.15 4749 Bromley Road/The Pond 228 0.14 BP661 Southend Lane 376 0.23 7566 Catford Police Station 258 0.16 1999 Bellingham Road 216 0.13 TL GR 33056 Newquay Road 213 0.13 1995 Bargery Road 213 0.13 1995 Bargery Road 230 0.14 CATFTHB 14625 Bromley Road / Lewisham Town Hall 390 0.24 R0567 The Catford Centre 388 0.24 26278 Rosenthal Road 263 0.16 26280 George Lane 293 0.18 LEWSHP R0401 Lewisham Hospital 164 0.10 4752 Lewisham Park 175 0.11 26284 Ladywell Leisure Centre 332 0.21 BP1112 Lewisham Centre 421 0.26 BP1112 Lewisham Station 253 0.16 26292 Loampit Vale / Jerrard Street 471 0.29 BP815 Lewisham Station 253 0.16 1982 Undercliff Road 330 0.21 1982 Undercliff Road 330 0.21 1982 Undercliff Road 330 0.21 1982 Undercliff Road 370 0.21		26263	St Barnabas Hall	272	0.17
DNHMDW         26268         Bromley Road / Downham Way         162         0.10           2005         Old Bromley Road         234         0.15           4749         Bromley Road/The Pond         228         0.14           BP661         Southend Lane         376         0.23           7566         Catford Police Station         258         0.16           1999         Bellingham Road         216         0.13           TL GR         33056         Newquay Road         460         0.29           2127         Inchmery Road         213         0.13           1995         Bargery Road         230         0.14           CATFTHB         14625         Bromley Road / Lewisham Town Hall         390         0.24           R0567         The Catford Centre         388         0.24           26278         Rosenthal Road         263         0.16           26280         George Lane         293         0.18           LEWSHP         R0401         Lewisham Hospital         164         0.10           4752         Lewisham Pork         175         0.11           26284         Ladywell Leisure Centre         332         0.21           BP315 </td <td></td> <td>26264</td> <td>Glenbow Road</td> <td>229</td> <td>0.14</td>		26264	Glenbow Road	229	0.14
2005		26266	Rangefield Road	283	0.18
A749   Bromley Road/The Pond   228   0.14	DNHMDW	26268	Bromley Road / Downham Way	162	0.10
BP661   Southend Lane   376   0.23		2005	Old Bromley Road	234	0.15
BP661   Southend Lane   376   0.23     7566   Catford Police Station   258   0.16     1999   Bellingham Road   216   0.13     TL GR   33056   Newquay Road   460   0.29     2127   Inchmery Road   213   0.13     1995   Bargery Road   230   0.14     CATFTHB   14625   Bromley Road / Lewisham Town Hall   390   0.24     R0567   The Catford Centre   388   0.24     26278   Rosenthal Road   263   0.16     26280   George Lane   293   0.18     LEWSHP   R0401   Lewisham Hospital   164   0.10     4752   Lewisham Park   175   0.11     26284   Ladywell Leisure Centre   332   0.21     BP1112   Lewisham Centre   421   0.26     LEWSHR   BP437   Rennell Street   471   0.29     BP815   Lewisham Station   253   0.16     26292   Loampit Vale / Jerrard Street   229   0.14     1982   Undercliff Road   330   0.21     1982   Lewisham College   390   0.24     4629   Lewisham College   390   0.24     1977   Lucas Street   382   0.24     1977   Lucas Street   382   0.24     1977   Lucas Street   382   0.24     26721   Malpas Road   141   0.09     26722   Amersham Road   275   0.17     26416   Marquis Of Granby / Goldsmiths   212   0.13     26343   New Cross Gate Station   323   0.20     NX GR   24648   New Cross Bus Garage   418   0.26     1972   New Cross Fire Station   242   0.15     1971   Pomeroy Street   264   0.16     26734   Queen's Road Peckham Station   434   0.27     1967   Carlton Grove   280   0.17		4749	·	228	0.14
TL GR 33056 Newquay Road 460 0.29 2127 Inchmery Road 213 0.13 1995 Bargery Road 230 0.14  CATFTHB 14625 Bromley Road / Lewisham Town Hall 390 0.24 R0567 The Catford Centre 388 0.24 26278 Rosenthal Road 263 0.16 26280 George Lane 293 0.18  LEWSHP R0401 Lewisham Hospital 164 0.10 4752 Lewisham Park 175 0.11 26284 Ladywell Leisure Centre 332 0.21 BP1112 Lewisham Centre 421 0.26  LEWSHR BP437 Rennell Street 471 0.29 BP815 Lewisham Station 253 0.16 26292 Loampit Vale / Jerrard Street 229 0.14 1982 Undercliff Road 330 0.21 4629 Lewisham College 390 0.24 1977 Lucas Street 382 0.24 26721 Malpas Road 141 0.09 26722 Amersham Road 275 0.17 26416 Marquis Of Granby / Goldsmiths 212 0.13 26343 New Cross Gate Station 323 0.20  NX GR 24648 New Cross Bus Garage 418 0.26 1971 Pomeroy Street 264 0.16 26734 Queen's Road Peckham Station 434 0.27 1967 Carlton Grove 280 0.17		BP661	·	376	0.23
TL GR 33056 Newquay Road 460 0.29 2127 Inchmery Road 213 0.13 1995 Bargery Road 230 0.14  CATFTHB 14625 Bromley Road / Lewisham Town Hall 390 0.24 R0567 The Catford Centre 388 0.24 26278 Rosenthal Road 263 0.16 26280 George Lane 293 0.18  LEWSHP R0401 Lewisham Hospital 164 0.10 4752 Lewisham Park 175 0.11 26284 Ladywell Leisure Centre 332 0.21 BP1112 Lewisham Centre 421 0.26  LEWSHR BP437 Rennell Street 471 0.29 BP815 Lewisham Station 253 0.16 26292 Loampit Vale / Jerrard Street 229 0.14 1982 Undercliff Road 330 0.21 1982 Undercliff Road 330 0.21 4629 Lewisham College 390 0.24 1977 Lucas Street 382 0.24 26721 Malpas Road 141 0.09 26722 Amersham Road 275 0.17 26416 Marquis Of Granby / Goldsmiths 212 0.13 26343 New Cross Gate Station 323 0.20  NX GR 24648 New Cross Bus Garage 418 0.26 1972 New Cross Fire Station 242 0.15 1971 Pomeroy Street 264 0.16 26734 Queen's Road Peckham Station 434 0.27 1967 Carlton Grove 280 0.17		7566	Catford Police Station	258	0.16
TL GR 33056 Newquay Road 460 0.29 2127 Inchmery Road 213 0.13 1995 Bargery Road 230 0.14  CATFTHB 14625 Bromley Road / Lewisham Town Hall 390 0.24 R0567 The Catford Centre 388 0.24 26278 Rosenthal Road 263 0.16 26280 George Lane 293 0.18  LEWSHP R0401 Lewisham Hospital 164 0.10 4752 Lewisham Park 175 0.11 26284 Ladywell Leisure Centre 332 0.21 BP1112 Lewisham Centre 421 0.26  LEWSHR BP437 Rennell Street 471 0.29 BP815 Lewisham Station 253 0.16 26292 Loampit Vale / Jerrard Street 229 0.14 1982 Undercliff Road 330 0.21 1982 Undercliff Road 330 0.21 4629 Lewisham College 390 0.24 1977 Lucas Street 382 0.24 26721 Malpas Road 141 0.09 26722 Amersham Road 275 0.17 26416 Marquis Of Granby / Goldsmiths 212 0.13 26343 New Cross Gate Station 323 0.20  NX GR 24648 New Cross Bus Garage 418 0.26 1972 New Cross Fire Station 242 0.15 1971 Pomeroy Street 264 0.16 26734 Queen's Road Peckham Station 434 0.27 1967 Carlton Grove 280 0.17		1999	Bellingham Road	216	0.13
CATFTHB   14625   Bromley Road   Lewisham Town Hall   390   0.24	TL GR			460	0.29
CATFTHB         14625         Bromley Road / Lewisham Town Hall         390         0.24           R0567         The Catford Centre         388         0.24           26278         Rosenthal Road         263         0.16           26280         George Lane         293         0.18           LEWSHP         R0401         Lewisham Hospital         164         0.10           4752         Lewisham Park         175         0.11           26284         Ladywell Leisure Centre         332         0.21           BP1112         Lewisham Centre         421         0.26           LEWSHR         BP437         Rennell Street         471         0.29           BP815         Lewisham Station         253         0.16           26292         Loampit Vale / Jerrard Street         229         0.14           1982         Undercliff Road         330         0.21           4629         Lewisham College         390         0.24           1977         Lucas Street         382         0.24           26721         Malpas Road         141         0.09           26722         Amersham Road         275         0.17           26343         New Cross Ga		2127	Inchmery Road	213	0.13
CATFTHB         14625         Bromley Road / Lewisham Town Hall         390         0.24           R0567         The Catford Centre         388         0.24           26278         Rosenthal Road         263         0.16           26280         George Lane         293         0.18           LEWSHP         R0401         Lewisham Hospital         164         0.10           4752         Lewisham Park         175         0.11           26284         Ladywell Leisure Centre         332         0.21           BP1112         Lewisham Centre         421         0.26           LEWSHR         BP437         Rennell Street         471         0.29           BP815         Lewisham Station         253         0.16           26292         Loampit Vale / Jerrard Street         229         0.14           1982         Undercliff Road         330         0.21           4629         Lewisham College         390         0.24           1977         Lucas Street         382         0.24           26721         Malpas Road         141         0.09           26722         Amersham Road         275         0.17           26343         New Cross Ga		1995	,	230	0.14
R0567   The Catford Centre   388   0.24	CATFTHB	14625	- ·	390	0.24
26278       Rosenthal Road       263       0.16         26280       George Lane       293       0.18         LEWSHP       R0401       Lewisham Hospital       164       0.10         4752       Lewisham Park       175       0.11         26284       Ladywell Leisure Centre       332       0.21         BP1112       Lewisham Centre       421       0.26         LEWSHR       BP437       Rennell Street       471       0.29         BP815       Lewisham Station       253       0.16         26292       Loampit Vale / Jerrard Street       229       0.14         1982       Undercliff Road       330       0.21         4629       Lewisham College       390       0.24         1977       Lucas Street       382       0.24         26721       Malpas Road       141       0.09         26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Bus Garage       418       0.26         1971       Pomeroy Street       <			· ·		0.24
LEWSHP R0401 Lewisham Hospital 164 0.10 4752 Lewisham Park 175 0.11 26284 Ladywell Leisure Centre 332 0.21 BP1112 Lewisham Centre 421 0.26 BP89815 Lewisham Station 253 0.16 26292 Loampit Vale / Jerrard Street 229 0.14 1982 Undercliff Road 330 0.21 4629 Lewisham College 390 0.24 1977 Lucas Street 382 0.24 26721 Malpas Road 141 0.09 26722 Amersham Road 275 0.17 26416 Marquis Of Granby / Goldsmiths 212 0.13 26343 New Cross Gate Station 323 0.20 NX GR 24648 New Cross Bus Garage 418 0.26 1972 New Cross Fire Station 242 0.15 1971 Pomeroy Street 264 0.16 26734 Queen's Road Peckham Station 434 0.27 1967 Carlton Grove 280 0.17			Rosenthal Road	263	0.16
LEWSHP       R0401       Lewisham Hospital       164       0.10         4752       Lewisham Park       175       0.11         26284       Ladywell Leisure Centre       332       0.21         BP1112       Lewisham Centre       421       0.26         LEWSHR       BP437       Rennell Street       471       0.29         BP815       Lewisham Station       253       0.16         26292       Loampit Vale / Jerrard Street       229       0.14         1982       Undercliff Road       330       0.21         4629       Lewisham College       390       0.24         1977       Lucas Street       382       0.24         26721       Malpas Road       141       0.09         26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton G					
A752   Lewisham Park   175   0.11	I FW/SHP				
26284       Ladywell Leisure Centre       332       0.21         BP1112       Lewisham Centre       421       0.26         LEWSHR       BP437       Rennell Street       471       0.29         BP815       Lewisham Station       253       0.16         26292       Loampit Vale / Jerrard Street       229       0.14         1982       Undercliff Road       330       0.21         4629       Lewisham College       390       0.24         1977       Lucas Street       382       0.24         26721       Malpas Road       141       0.09         26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Bus Garage       418       0.26         1972       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17	LLWSIII		•		
LEWSHR       BP1112       Lewisham Centre       421       0.26         LEWSHR       BP437       Rennell Street       471       0.29         BP815       Lewisham Station       253       0.16         26292       Loampit Vale / Jerrard Street       229       0.14         1982       Undercliff Road       330       0.21         4629       Lewisham College       390       0.24         1977       Lucas Street       382       0.24         26721       Malpas Road       141       0.09         26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Bus Garage       418       0.26         1972       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17					
LEWSHR       BP437       Rennell Street       471       0.29         BP815       Lewisham Station       253       0.16         26292       Loampit Vale / Jerrard Street       229       0.14         1982       Undercliff Road       330       0.21         4629       Lewisham College       390       0.24         1977       Lucas Street       382       0.24         26721       Malpas Road       141       0.09         26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Bus Garage       418       0.26         1972       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17			<i>'</i>		
BP815 Lewisham Station 253 0.16 26292 Loampit Vale / Jerrard Street 229 0.14 1982 Undercliff Road 330 0.21 4629 Lewisham College 390 0.24 1977 Lucas Street 382 0.24 26721 Malpas Road 141 0.09 26722 Amersham Road 275 0.17 26416 Marquis Of Granby / Goldsmiths 212 0.13 26343 New Cross Gate Station 323 0.20  NX GR 24648 New Cross Bus Garage 418 0.26 1972 New Cross Fire Station 242 0.15 1971 Pomeroy Street 264 0.16 26734 Queen's Road Peckham Station 434 0.27 1967 Carlton Grove 280 0.17	LEWSHR				
26292       Loampit Vale / Jerrard Street       229       0.14         1982       Undercliff Road       330       0.21         4629       Lewisham College       390       0.24         1977       Lucas Street       382       0.24         26721       Malpas Road       141       0.09         26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Bus Garage       418       0.26         1972       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17					
1982       Undercliff Road       330       0.21         4629       Lewisham College       390       0.24         1977       Lucas Street       382       0.24         26721       Malpas Road       141       0.09         26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Bus Garage       418       0.26         1972       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17					
4629       Lewisham College       390       0.24         1977       Lucas Street       382       0.24         26721       Malpas Road       141       0.09         26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Bus Garage       418       0.26         1972       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17			· ·		
1977 Lucas Street 382 0.24 26721 Malpas Road 141 0.09 26722 Amersham Road 275 0.17 26416 Marquis Of Granby / Goldsmiths 212 0.13 26343 New Cross Gate Station 323 0.20  NX GR 24648 New Cross Bus Garage 418 0.26 1972 New Cross Fire Station 242 0.15 1971 Pomeroy Street 264 0.16 26734 Queen's Road Peckham Station 434 0.27 1967 Carlton Grove 280 0.17					
26721       Malpas Road       141       0.09         26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Bus Garage       418       0.26         1972       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17			ŭ		
26722       Amersham Road       275       0.17         26416       Marquis Of Granby / Goldsmiths       212       0.13         26343       New Cross Gate Station       323       0.20         NX GR       24648       New Cross Bus Garage       418       0.26         1972       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17					
26416     Marquis Of Granby / Goldsmiths     212     0.13       26343     New Cross Gate Station     323     0.20       NX GR     24648     New Cross Bus Garage     418     0.26       1972     New Cross Fire Station     242     0.15       1971     Pomeroy Street     264     0.16       26734     Queen's Road Peckham Station     434     0.27       1967     Carlton Grove     280     0.17			•		
NX GR     26343     New Cross Gate Station     323     0.20       NX GR     24648     New Cross Bus Garage     418     0.26       1972     New Cross Fire Station     242     0.15       1971     Pomeroy Street     264     0.16       26734     Queen's Road Peckham Station     434     0.27       1967     Carlton Grove     280     0.17					
NX GR         24648         New Cross Bus Garage         418         0.26           1972         New Cross Fire Station         242         0.15           1971         Pomeroy Street         264         0.16           26734         Queen's Road Peckham Station         434         0.27           1967         Carlton Grove         280         0.17			' '		
1972       New Cross Fire Station       242       0.15         1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17	NIV CO				
1971       Pomeroy Street       264       0.16         26734       Queen's Road Peckham Station       434       0.27         1967       Carlton Grove       280       0.17	NX GR		· ·		
26734         Queen's Road Peckham Station         434         0.27           1967         Carlton Grove         280         0.17					
1967 Carlton Grove 280 0.17			•		
PECKBS BP1344 Peckham Bus Station 375 0.23					
	PECKBS	BP1344	Peckham Bus Station	375	0.23

TOTAL ROUTE MILEAGE - OUT DIRECTION	12286	7.63
TOTAL ROUTE WILLEAGE - OUT DIRECTION	motros	miles

### Revised structure at New Cross

		BACK DIRECTION		
Timing Point	Stan Number	Ston Nome	Motros	Miles
Code	Stop Number	Stop Name	Metres 0	Miles
PECKBS	37419 1965	Peckham Bus Station Peckham Post Office	0 162	0.00 0.10
	1965	Carlton Grove	288	0.10
	26733	Queen's Road Peckham Station	420	0.18
	1970	Pomeroy Street	220	0.14
NIV CD	BP5550	New Cross Fire Station	366	0.23
NX GR	33100	New Cross Bus Garage	294	0.18
	BP1236	New Cross Gate Station	237	0.15
	R0465	Marquis Of Granby	426	0.26
	26294	Amersham Road	480	0.30
	BP4063	Lewisham Way	242	0.15
	1978	Lucas Street	180	0.11
	1980	Lewisham College	266	0.17
	26719	Tyrwhitt Road / St Johns Station	255	0.16
	1981	Undercliff Road	268	0.17
	1983	Loampit Vale / Jerrard Street	193	0.12
LEWSLV	BP190	Lewisham Station	407	0.25
	BP1117	Lewisham High Street / Rennell Street	182	0.11
	BP1116	Lewisham Centre	337	0.21
	26285	Morley Road	285	0.18
	34265	Ladywell Leisure Centre	237	0.15
	26283	Lewisham Park	316	0.20
LEWSHP	26281	Lewisham Hospital	144	0.09
	925	George Lane	259	0.16
	26279	Rosenthal Road	298	0.19
	1992	The Catford Centre	415	0.26
CATFTHB	23410	Bromley Road / Lewisham Town Hall	122	0.08
	26274	Inchmery Road	512	0.32
	1998	Newquay Road	254	0.16
TL GR	29810	Catford Bus Garage	276	0.17
	26273	Bellingham Road	100	0.06
	2000	Catford Police Station	329	0.20
	BP660	Southend Lane	202	0.13
	2004	Bromley Road / The Pond	270	0.17
	26269	Old Bromley Road	506	0.31
DNHMDW	26265	Rangefield Road	314	0.20
	26262	Glenbow Road	295	0.18
	26261	St Barnabas Hall	240	0.15
	26259	Valeswood Road	271	0.17
	26257	Headcorn Road	244	0.15
	26255	Downham Way/Southover	359	0.22
	26254	Downham Way / Northover	211	0.13
	26252	The Green	313	0.19
	26250	Grove Park Station	194	0.13
GVPKSN	BP817	Grove Park Bus Station	247	0.15

TOTAL ROUTE MILEAGE - BACK DIRECTION	12436	7.73
	metres	miles