

**FRAMEWORK AGREEMENT  
NO: QC0001**

**ROUTE AGREEMENT  
NO: QC81904**

**ROUTE: 154**

**SCHEDULE I**

**ROUTE REQUIREMENTS AND ROUTE DESCRIPTION**

This Schedule comprises the following:

Schedule IA – Route Requirements and Route Description

Schedule IB – Working Timetable, Peak Vehicle Requirements and Scheduled In Service Mileage

Schedule IC – Special Conditions and Variations from Annex B Terms and Conditions

Schedule ID – Minimum Performance Standards

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## **SCHEDULE IA**

### **ROUTE REQUIREMENTS AND ROUTE DESCRIPTION**

#### **PART 1 – ROUTE REQUIREMENTS**

##### **1. Terminal Points**

Route number 154 shall operate in accordance with the Working Timetable contained in Schedule IB and the Public Timetable in Schedule IA Part 2.

##### **2. Stopping Arrangements**

All buses operating on the Services must serve all stops on the line of route designated for the route.

Drivers must pick up/set down at all bus stops where passengers wish to board and/or alight. If a driver is certain no passengers wish to board or alight, they may continue. If the driver is in any doubt, they must stop.

##### **3. Garage Address**

The operation of this route will be managed from the Operator's garage as detailed below:

Garage Address:

Sutton Garage (A)  
Bushey Road  
Sutton  
SM1 1QJ

##### **4. Layovers**

The Working Timetable incorporates scheduled running times and layover times considered necessary by the Operator to enable the Services to be operated to at least the Minimum Performance Standards set out in Schedule ID.

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**SCHEDULE IA**

**ROUTE REQUIREMENTS AND ROUTE DESCRIPTION**

**PART 2 – ROUTE DESCRIPTION**

1. Route Description –  
As detailed on the attached Route Description.
  
2. Public Timetable –  
As detailed on the attached Public Timetable.

# LONDON BUSES - ROUTE DESCRIPTION

## ROUTE 154: West Croydon Bus Station - Morden Station

**Date of Structural Change:** 3 December 2022

**Date of Service Change:** 3 December 2022

**Reason for Issue:** New Contract.

### **STREETS TRAVERSED**

**Towards Morden Station:** Station Road, West Croydon Bus Station, Station Road, Wellesley Road, Park Lane, Fairfield Halls Roundabout, The Croydon Flyover, Pump Pail South, Old Town, Davenant Road, Duppas Hill Road, Epsom Road, Stafford Road, Mollison Drive, Foresters Drive, Sandy Lane South, Stafford Road, Stanley Park Road, Beeches Avenue, Park Hill, Unnamed Road, Park Hill, Carshalton Road, Ringstead Road, Westmead Road, Lower Road, Benhill Avenue, Throwley Way, Benhill Avenue, Sutton High Street, Greenford Road, St Nicholas Way, Crown Road, Sutton High Street, Angel Hill, Rose Hill, Green Lane, Central Road, London Road, Crown Road, Crown Lane

**Towards West Croydon Bus Station:** London Road, Central Road, Green Lane, Rose Hill, Angel Hill, Sutton High Street, Marshall's Road, Throwley Way, Benhill Avenue, Lower Road, Westmead Road, Ringstead Road, Carshalton Road, Park Hill, Unnamed Road, Park Hill, Beeches Avenue, Stanley Park Road, Stafford Road, Sandy Lane South, Foresters Drive, Mollison Drive, Stafford Road, Epsom Road, Duppas Hill Road, Duppas Hill Lane, Old Town, Pump Pail North, The Croydon Flyover, Fairfield Halls Roundabout, Park Lane, Wellesley Road, Poplar Walk, St Michael's Road

## **AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS**

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

### **West Croydon Bus Station**

Private stand for 13 buses in West Croydon Bus Station on east side of Station Road.

Buses proceed from St Michael's Road direct to stand, departing to \*ROADS-NOTFOUND\*.

Set down in St Michael's Road, at Stop B8 (BP2300 - West Croydon Bus Station) and pick up in West Croydon Bus Station, at Stop B3 (BP6117 - West Croydon Bus Station).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 1 bus on Route 154 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: West Croydon.

OTHER INFORMATION: Buses will stand at bay L; 24 hour toilet access

### **Croydon, Park Lane, Fairfield Halls (from Morden Station)**

Public stand on east side of Park Lane, commencing 12 metres behind bus stop KA and extending 70 metres south.

Buses proceed from Park Lane to stand, departing to Park Lane.

Set down in Park Lane, at Stop KD (17630 - Fairfield Halls) and pick up in Park Lane, at Stop KA (17457 - Park Lane / Fairfield Halls).

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: Croydon Town Centre.

### **Stafford Road, the Chase (from Morden Station)**

Buses proceed from Stafford Road, High View Avenue, The Chase departing to Stafford Road.

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: **Turning Point Only - Buses must not stand**

BLIND DISPLAY: Stafford Road, The Chase.

### **Wallington, Shotfield (from West Croydon Bus Station)**

Public stand for six buses on east side of Shotfield. Two buses stand at bus stop F (route 151 only), two buses at bus stop E (route 410 only) and two buses on a buses only layby located between the entrance & exit to Wallington Library car park

#### **From West Croydon Bus Station**

Buses proceed from Stafford Road, Woodcote Road, Beddington Gardens, Shotfield to stand, departing via Shotfield, Stanley Park Road to Stafford Road.

Set down in Stafford Road, at Stop N (27555 - Stafford Road / Woodcote Road) and pick up in Stafford Road, at Stop M (6522 - Stafford Road / Woodcote Road).

#### **From MORDEN STATION**

Buses proceed from Stanley Park Road, Woodcote Road, Beddington Gardens, Shotfield to stand, departing via Shotfield to Stanley Park Road.

Set down in Stanley Park Road, L (W3 - Shotfield).

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: Wallington.

### **Sutton Bus Garage (from West Croydon Bus Station)**

Private stand in Go-Ahead's Sutton Bus Garage.

Buses proceed from Crown Road, Sutton High Street, Bushey Road (east Arm), Sutton Bus Garage to stand, departing via Sutton Bus Garage, Bushey Road (east Arm) to Sutton High Street.

Set down in Crown Road, at Stop Y (35573 - Crown Road) and pick up in High Street, at Stop B (33809 - Sutton Green).

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: Sutton, Bushey Road.

### **Sutton Bus Garage (from Morden Station)**

Private stand in Go-Ahead's Sutton Bus Garage.

Buses proceed from Rose Hill, Angel Hill, Sutton High Street, Bushey Road (east Arm), Sutton Bus Garage to stand, departing via Sutton Bus Garage, Bushey Road (east Arm) to Sutton High Street.

Set down in Angel Hill, at Stop RU (18565 - Cranleigh Gardens) and pick up in High Street, at Stop A (7594 - Sutton Green).

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: Sutton, Bushey Road.

**St. Helier, Green Lane, East Side (from West Croydon Bus Station)**

Public stand for one bus at bus stop point letter RD on east side of Green Lane, outside Methodist Central Hall, commencing at a point 45 metres south of the centre line of Dorchester Road.

Buses proceed from Rose Hill, Green Lane, U-Turn Through Central Reservation At Canterbury Road, Green Lane to stand, departing to Green Lane.  
Set down in Rose Hill, at Stop RS (18561 - Rose Hill / Rose Hill Roundabout) and pick up in Green Lane, at Stop RD (36899 - Dorchester Road).

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: St Helier, Rose Hill.

**St. Helier Station, Green Lane, West Side (from West Croydon Bus Station)**

Public stand for one bus on west side of Green Lane, commencing at lamp standard No. 197, outside flats 144-148, and extending 10 metres south.

Buses proceed from Green Lane to stand, departing to Green Lane.  
Set down in Green Lane, at Stop RC (36902 - Canterbury Road) and pick up in Green Lane, at Stop MN (36900 - St Helier 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: St Helier Station.

**Morden Station Forecourt**

Private stand for up to 8 buses on Morden Station Forecourt on north side of London Road.

Buses proceed from Crown Lane direct to stand, departing to \*ROADS-NOT-FOUND\*.  
Set down in Crown Lane, at Stop M (BP2256 - Morden Station) and pick up in London Road, at Stop C (W48 - Morden Station).

AVAILABILITY: At any time.  
OPERATING RESTRICTIONS: No more than 1 bus on Route 154 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: Morden.

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**SCHEDULE IB**

**WORKING TIMETABLE, PEAK VEHICLE REQUIREMENTS, AND SCHEDULED IN SERVICE MILEAGE**

The following quantities of vehicles shall be used to operate the Services and constitute the “Peak Vehicle Requirement” (PVR) by day type and time of day in respect of the Services

	Working Timetable			Number of Vehicles In Service				Daily Scheduled In Service Miles	Number of Days	Scheduled in Service Mileage
	Reference No.	Effective Date	Vehicle Type**	AM PVR	Midday PVR	PM PVR	Evening PVR	Per Day	Days	Days
Mondays to Fridays	154-59630-LG-MF-1-1	05/12/2022	A/B	16	14	17	7	2,304.08	250	576,020.00
Saturdays & Good Friday	154-59630-LG-Sa-1-1	03/12/2022	A/B	N/A	15	N/A	7	2,102.10	56	117,717.60
Sundays & Public Holidays*	154-59630-LG-Su-1-1	04/12/2022	A/B	N/A	9	N/A	7	1,570.60	58	91,094.80
								<b>Total Scheduled in Service Mileage</b>	<b>364</b>	<b>784,832.4</b>

\* Excluding Christmas Day and Good Friday

\*\* See Schedule IIA Part 1

# Including all Public Holidays except Christmas Day and Boxing Day

The AM PVR is the maximum quantity of vehicles in service between 07.00 hours and 09.30 hours on Mondays to Fridays.  
The PM PVR is the maximum quantity of vehicles in service between 15.00 hours and 18.30 hours on Mondays to Fridays.

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**SCHEDULE IC**

**SPECIAL CONDITIONS AND VARIATIONS FROM  
ANNEX B TERMS AND CONDITIONS**

- |    |   |   |
|----|---|---|
| 1. | Early Termination Date<br>(clause 27.9)   | 27 November 2026  |
| 2. | Sponsored Route<br>(clause 27.10)   | No  |
| 3. | Multiple Termination<br>Clause 27.11 to apply   | Yes   |
|    | The following agreements will be subject to multiple termination:                       | Routes:<br>QC81901 - 80<br>QC81903 - 151<br>QC81902 - 93/N93<br>QC81905 - 163<br>QC81906 - 164<br>QC81907 - 470 |
| 4. | Is the Operator permitted to accept advertising on the vehicles? (clause 20 of Annex B) | Yes   |
| 5. | Incentive Provisions – Do the Incentive Provisions apply? (clause 46)                   | Yes*  |

\* For this Route Agreement, clause 46 of Annex B of the Framework Agreement shall be deleted in its entirety and replaced by the following clause:

**"46. INCENTIVE PROVISIONS**

46.1 The provisions contained in this Route Agreement in relation to Performance Payments only and not the Contract Extension Criteria shall for the purposes of this clause 46 be referred to as the "Incentive Provisions".

46.2 The following Contract Extension Criteria provisions shall not apply to this Route Agreement:

46.3.1 clause 2 and clause 44.2; and  
46.3.2 Schedule IX in its entirety.

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All other provisions of the Route Agreement shall continue to apply provided that where any other part of the Route Agreement relates to or can reasonably be inferred as relating to clauses 46.3.1 or 46.3.2 or any part thereof, such parts shall apply mutatis mutandis.”

6. Spare Vehicle – The Operator shall ensure that the following number of spare vehicles, which are specified in Schedule IIA Part 1, are available for the provision of the Services. 2
7. Existing Vehicles – The Operator shall ensure that all vehicles entering service on this route undergo refurbishment to the April 2021 Refurbishment Specification prior to entering service.
8. Route Risk Assessment - The Corporation acknowledges receipt of the Route Risk Assessment pertaining to route 154/N154.
9. Contract Price Adjustment – applied from Tranche 730 onwards:

Paragraph 9.2.2 is deleted and replaced by the following:

The percentage price adjustment (R) is a 12-month rolling average given by: -

$$R = W \times \frac{1}{12} \times \sum_{i=1 \dots n}^{n=12} \frac{P_{i+1} - P_{i+13}}{P_{i+13}}$$

Where:

- W = 0.85 representing the proportion of the Contract Price that is to be adjusted by movement in the Consumer Price Index.
- P<sub>i+1</sub> = The Consumer Prices Index published for the month that is i+1 month prior to the anniversary of the Date of Tender as set out in Table D7BT published by the Office for National Statistics (ONS).
- P<sub>i+13</sub> = The Consumer Prices Index published for the month that is i+13 months prior to the anniversary of the Date of Tender as set out in Table D7BT published by the Office for National Statistics (ONS).

For the avoidance of doubt 15% of the prevailing Contract Price is non- adjustable.:

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**MINIMUM PERFORMANCE STANDARDS AND QSI THRESHOLD**

Minimum Operated Mileage Standard	98%
Route Categorisation	High Frequency Route
Initial Minimum Performance Standard (7 January 2023 to 15 September 2023)	1.15 minutes Excess Wait Time
Minimum Performance Standard	1.20 minutes Excess Wait Time
Method of monitoring QSI Performance	Full iBus
QSI Coverage Locations	See attached list of Full iBus QSI Locations
QSI Threshold	Not Applicable

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**SCHEDULE ID - ATTACHMENT**

<b>OUT DIRECTION</b>		<b>BACK DIRECTION</b>	
<b>Timing</b>		<b>Timing</b>	
<b>Point Code</b>	<b>Stop Name</b>	<b>Point Code</b>	<b>Stop Name</b>
WCROBS	West Croydon Bus Station	MORDSN	Morden Station
	Waddon Leisure Centre / Fiveways	STHRSN	St Helier Station
PURWSR			
RDSWNC	Roundshaw / Phoenix Centre	SUTTGN	Sutton Green
WALLSW	Stafford Road / Woodcote Road	CARSWC	Wales Avenue
CARSWC	Wales Avenue	WALLSW	Stafford Road / Woodcote Road
SUTTGP	Benhill Avenue / Throwley Way	RDSWNC	Roundshaw / Phoenix Centre
STHRSN	St Helier Station		Waddon Leisure Centre / Fiveways
		PURWSR	

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**SCHEDULE IIA**

**VEHICLE SPECIFICATION**

This Schedule comprises the following:

Part 1            Vehicle Description

Part 2            No longer used

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**SCHEDULE IIA**

**PART 1 - VEHICLE DESCRIPTION**

The vehicles approved for use in the Services shall be

	<b>Vehicle Type A</b>	<b>Vehicle Type B</b>
Chassis Manufacturer and Type	Volvo B5LH (Hybrid)	ADL Enviro 400
Body Manufacturer and Type	Wrightbus Eclipse Gemini 3	Optare Olympus
Single or Double Deck	Double Deck	Double Deck
Upper Deck Air Cooling System	Yes	Yes
Minimum Seating Capacity	62 + 1 wheelchair space	64 + 1 wheelchair space
Maximum Standing Capacity	30	25
Maximum Length	10,600mm	10,257mm
Maximum Width	2,550mm	2,515mm
Number of Doors	Two	Two
Year of Manufacture	2016	2008
Engine Type (Including Euro Rating)	Euro VI	Euro VI

Notes:

Where appropriate the utilisation of the respective Vehicle Types is shown in Schedule IB.

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**SCHEDULE IIIA**

**FARE CHART**

The Fare chart relating to this Route Agreement will be provided by the Corporation prior to the Commencement Date and from time to time during the life of the Route Agreement.

In accordance with Schedule II of the Route Agreement, a current fare chart shall be displayed or be available for inspection by members of the public on each vehicle used to operate the Services.

The Operator's obligations in respect of fare collection arrangements, ticket checking and inspection remain unchanged.

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**VERSION NO: 00**

**EFFECTIVE DATE: 03 DECEMBER 2022**

**SCHEDULE IVA**

**CONTRACT PRICE AND OTHER FINANCIAL DETAILS**

1. Contract Price £ 4,603,088.00 per annum
  2. Period Contract Payment £ 354,083.69
  3. Scheduled In Service Mileage 784,832.40 miles p.a
  4. Deduction Figure £ 5.87 per mile
  5. Date of Tender 14 December 2021
  6. Contract Price Adjustment – The basis upon which the Contract Price shall be adjusted is as set out in paragraph 9.2 of Schedule IVB.
  7. The **Payment Year** commences on the first day of Payment Period 7 (Q3) and ends on the last day of Payment Period 6 (Q2), save where the Initial Payment Year applies.
  8. Notwithstanding the provisions of paragraph 2.3 of Schedule IVD of the Framework Agreement, the **Initial Payment Year** shall be from 7 January 2023 (Payment Period 11, Quarter 4) to 15 September 2023 (Payment Period 6, Quarter 2).
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