

**FRAMEWORK AGREEMENT  
NO: QC0001**

**ROUTE AGREEMENT  
NO: QC81905**

**ROUTE: 163**

**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 163 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 163: Morden Station - Wimbledon Station**

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

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

**Reason for Issue:** New Contract.

### **STREETS TRAVERSED**

**Towards Wimbledon Station:** London Road, Crown Road, Crown Lane, Links Avenue, Hillcross Avenue, Lower Morden Lane, Grand Drive, Approach Road, Kingston Road, Hartfield Road, Hartfield Road Bus Lane, Hartfield Road, Wimbledon Bridge, St George's Road, Francis Grove, Worple Road, Wimbledon Hill Road, St George's Road, Francis Grove, Worple Road

**Towards Morden Station:** Worple Road, Wimbledon Hill Road, Wimbledon Bridge, The Broadway, Gladstone Road, Bus Turning Area, Sir Cyril Black Way, Hartfield Road, Kingston Road, Approach Road, Grand Drive, Lower Morden Lane, Hillcross Avenue, Links Avenue, Crown Lane

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

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

### **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 F (R0726 - London Road / Morden Station).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 1 buses on Route 163 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.

### **Lower Morden, Hillcross Avenue (from Morden Station)**

Public stand for one bus on south side of Hillcross Avenue, commencing opposite party wall of Nos. 412/4134 and extending 12 metres east.

Buses proceed from Hillcross Avenue, Lower Morden Lane, Hillcross Avenue to stand, departing via Hillcross Avenue, Lower Morden Lane to Hillcross Avenue. Set down in Hillcross Avenue, at Stop HM (17547 - Tudor Drive) and pick up in Hillcross Avenue, at Stop HE (36762 - Tudor Drive).

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: Lower Morden.

### **Lower Morden, Grand Drive (from Wimbledon Station)**

Buses proceed from Grand Drive, Lower Morden Lane departing to Grand Drive. Set down in Grand Drive, at stop GD (17548 - Queen Mary Avenue) and pick up in Grand Drive, at stop GN (35908 - Queen Mary Avenue).

AVAILABILITY: At any time.

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

BLIND DISPLAY: Lower Morden .

### **Raynes Park, Junction Tavern (from Morden Station)**

Public stand for three buses on north side of Kingston Road, commencing 35 metres west of lamp standard 096 extending 33 metres west.

#### From Morden Station

Buses proceed from Approach Road, Kingston Road to stand, departing via Kingston Road to Approach Road.

Set down in Approach Road, at Stop P (17538 - Raynes Park Station) and pick up in Approach Road, at Stop S (1005 - Raynes Park Station).

#### From WIMBLEDON STATION

Buses proceed from Kingston Road to stand, departing to Kingston Road.

Set down in Kingston Road, at Stop R (17720 - Raynes Park Library) and pick up in Kingston Road, at Stop Q (33160 - Raynes Park Library).

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: Raynes Park

#### Wimbledon Station (from Morden Station)

Buses proceed from Hartfield Road Bus Lane, Hartfield Road departing to The Broadway.

Set down in Hartfield Road, at stop I (BP3876 - Sir Cyril Black Way) and pick up in The Broadway, at stop D (BP106 - Wimbledon Station).

AVAILABILITY: At any time.

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

BLIND DISPLAY: Wimbledon .

#### Wimbledon, Worple Road

Public stand for up to 3 buses on west side of Worple Road commencing 4 metres south of lamp standard No. 007 and extending 26.5 metres south.

Buses proceed from Worple Road, Wimbledon Hill Road, St George's Road, Francis Grove, Worple Road to stand, departing to Worple Road.

Set down in Worple Road, at Alighting Point (BP4202 - Francis Grove) and pick up in Worple Road, at Stop N (9127 - Francis Grove).

AVAILABILITY: At any time.

OPERATING RESTRICTIONS: No more than 2 buses on Route 163 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: Wimbledon

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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 (SDO)	163-59634-LG-MF-1-1	05/12/22	A/B/C	12	9	11	4	1,175.76	195	229,273.20
Mondays to Fridays (NSD)	163-59634-LG-MFsh-1-1	05/12/22	A/B/C	11	9	10	4	1,165.49	55	64,101.95
Saturdays & Good Friday	163-59634-LG-Sa-1-1	03/12/22	A/B/C	N/A	10	N/A	4	1,103.87	56	61,816.72
Sundays & Public Holidays*	163-59634-LG-Su-1-1	04/12/22	A/B/C	N/A	7	N/A	4	929.28	58	53,898.24
								<b>Total Scheduled in Service Mileage</b>	<b>364</b>	<b>409,090.11</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>QC81902 - 93/N93<br>QC81901 - 80<br>QC81904 -<br>154/N154<br>QC81903 - 151<br>QC81906 - 164 |
| 4. | Is the Operator permitted to accept advertising on the vehicles?<br>(clause 20 of Annex B) |  |
| 5. | Incentive Provisions – Do the Incentive Provisions apply?<br>(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. 1
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 163.
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.
- $P_{i+1}$  = 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).
- $P_{i+13}$  = 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)	0.86 minute Excess Wait Time
Minimum Performance Standard	0.90 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**

**OUT  
DIRECTION  
Timing  
Point Code**

**Stop Name**

**BACK  
DIRECTION  
Timing  
Point Code**

**Stop Name**

MORDSN London Road / Morden  
Station

LMORBV Tudor Drive

RNPKAR Raynes Park Station

MTPKTL Merton Park Tram Stop

WIMBWR Francis Grove

MTPKTL Merton Park Tram Stop

RNPKAR Raynes Park Station

LMORBV Tudor Drive

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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>	<b>Vehicle Type C</b>
Chassis Manufacturer and Type	ADL Dart	VOLVO B9TL	VOLVO B5LH
Body Manufacturer and Type	ADL Enviro200	WRIGHTS ECLIPSE GEMINI 2	WRIGHTS ECLIPSE GEMINI 2 HEV
Single or Double Deck	Single Deck	D/D	D/D
Upper Deck Air Cooling System	NA	YES	YES
Minimum Seating Capacity	31 + 1 wheelchair space	62 + 1 wheelchair space	60 + 1 wheelchair space
Maximum Standing Capacity	33	24	26
Maximum Length	10,800 mm	10,500mm	10,450mm
Maximum Width	2,550 mm	2,550mm	2,550mm
Number of Doors	Two	Two	two
Year of Manufacture	2015	2012	2012
Engine Type (Including Euro Rating)	Euro VI	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 £ 2,901,849.00 per annum
  2. Period Contract Payment £ 223,219.15
  3. Scheduled In Service Mileage 409,090.11 miles p.a.
  4. Deduction Figure £ 7.09 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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