

**FRAMEWORK AGREEMENT
NO: QC0005**

**ROUTE AGREEMENT
NO: QC84902**

ROUTE: 221

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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NO: QC0005**

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SCHEDULE IA

ROUTE REQUIREMENTS AND ROUTE DESCRIPTION

PART 1 – ROUTE REQUIREMENTS

1. Terminal Points

Route number 221 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: Wood Green Garage (WN)
High Road
Wood Green
London
N22 4HF

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.

**FRAMEWORK AGREEMENT
NO: QC0005**

**ROUTE AGREEMENT
NO: QC84902**

ROUTE: 221

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 221: Edgware Station - Turnpike Lane Station

Date of Service Change: 4 November 2023.

Reason for Change: New Contract

STREETS TRAVERSED

Towards Turnpike Lane Station: Edgware Bus Station, Station Road, Hale Lane, The Broadway, Flower Lane, Bunn's Lane, Page Street, Pursley Road, Bittacy Rise, Engel Park, Bittacy Hill, Frith Lane, Lullington Garth, Argyle Road, Alexandra Grove, Ballards Lane, North Finchley High Road, Woodhouse Road, Friern Barnet Road, Station Road, Bounds Green Road, Wood Green High Road

Towards Edgware Station: Turnpike Lane Bus Station, Green Lanes, Wood Green High Road, Bounds Green Road, Station Road, Friern Barnet Road, Woodhouse Road, North Finchley High Road, North Finchley Bus Station, Ballards Lane, Alexandra Grove, Argyle Road, Lullington Garth, Frith Lane, Bittacy Hill, Mill Hill East Station Forecourt, Bittacy Hill, Engel Park, Bittacy Rise, Pursley Road, Page Street, Bunn's Lane, Flower Lane, The Broadway, Mill Hill Broadway Bus Station, The Broadway, Hale Lane, Station Road, Edgware Bus Station

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

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

Edgware Station, Bus Station, Rear Stand

Private offside stand for 2 buses on south side of Edgware Bus Station adjacent to north side of The Broadwalk Shopping Centre commencing 3 metres west of pedestrian crossing linking bus station concourse and the shopping centre and extending 24 metres west.

Buses proceed from Edgware Bus Station to stand.

Set down in Approach Road, at Stop G (BP090 - Edgware Station) and pick up in Edgware Bus Station, at Stop E (R0791 - Edgware Bus Station).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route 221 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:	Edgware Station.
OTHER INFORMATION:	Toilet facilities available 24 hours a day.

Mill Hill Broadway Station, West Side (from Turnpike Lane Station)

Private stand for 3 buses on west side of Mill Hill Broadway Station Forecourt commencing 4 metres south of Bus Stop 33771 and extending 39.3 metres north.

Buses proceed from Mill Hill Broadway Bus Station, The Broadway, Mill Hill Broadway
Bus Station to stand, departing via Mill Hill Broadway Bus Station to The Broadway.
Set down in Mill Hill Broadway Bus Station, at Stop A (33772 - Mill Hill Broadway Station) and pick up in Broadway the, at Stop F (15636 - Mill Hill Broadway 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:	Mill Hill Broadway.

Mill Hill East Station (from Turnpike Lane Station)

Private stand for one bus on Mill Hill East Station forecourt.

From Edgware Station

Buses proceed from Bittacy Hill, Mill Hill East Station Forecourt to stand, departing via Mill Hill East Station Forecourt to Bittacy Hill.

Set down in Bittacy Hill, at Stop B (20313 - Mill Hill East Station).

From TURNPIKE LANE STATION

Buses proceed from Mill Hill East Station Forecourt to stand, departing via Mill Hill East Station Forecourt to Bittacy Hill.

Set down in Mill Hill East Station Forecourt, at Stop A (25975 - Mill Hill East Station) and pick up in Bittacy Hill, at Stop B (20313 - Mill Hill East 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: Mill Hill East.

Holders Hill Circus (from Edgware Station)

Buses proceed from Bittacy Hill departing to Mill Hill East Station Forecourt.

Set down in Bittacy Hill, at stop B (20313 - Mill Hill East Station) and pick up in Mill Hill East Station Forecourt, at stop A (25975 - Mill Hill East Station).

AVAILABILITY: At any time.

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

BLIND DISPLAY: Mill Hill East.

North Finchley Bus Station (from Turnpike Lane Station)

Private offside stand for 2 buses in marked 'Stand 1' and 'Stand 2' bays on north side of North Finchley Bus Station commencing opposite front of Bus Stop 'P' area.

From Edgware Station

Buses proceed from North Finchley High Road, North Finchley Bus Station to stand, departing to North Finchley Bus Station.

Set down in High Road N Finchley, at Stop E (28900 - North Finchley Bus Station) and pick up in North Finchley Bus Station, at Stop P (OC568 - North Finchley Bus Station).

From TURNPIKE LANE STATION

Buses proceed from North Finchley Bus Station to stand, departing via North Finchley Bus Station to Ballards Lane.

Set down in North Finchley Bus Station, at Stop P (OC568 - North Finchley Bus Station) and pick up in Ballards Lane, at Stop K (1023 - Tally Ho Corner).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 1 bus on Route 221 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:	North Finchley.
OTHER INFORMATION:	Toilet facilities available 24 hours a day.

Friern Barnet, Town Hall (from Turnpike Lane Station)

From Edgware Station

Buses proceed from Woodhouse Road, departing to Woodhouse Road.

Set down in Woodhouse Road, at Stop FV (9940 - Lewes Road) and pick up in Woodhouse Road, at Stop FP (9941 - Summers Lane).

From TURNPIKE LANE STATION

Buses proceed from Woodhouse Road, departing to Woodhouse Road.

Set down in Woodhouse Road, at Stop FL (9945 - Colney Hatch Lane) and pick up in Woodhouse Road, at Stop FW (9944 - Colney Hatch Lane).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	Turning Point Only - Buses must not stand
BLIND DISPLAY:	Friern Barnet.

New Southgate Station (from Turnpike Lane Station)

Public stand for one bus in Friern Barnet Road, commencing at a point 5 metres west of the p/w Nos. 21/23 and extending 17 metres east.

From Edgware Station

Buses proceed from Friern Barnet Road, Betstyle Circus, Friern Barnet Road to stand, departing to Friern Barnet Road.

From TURNPIKE LANE STATION

Buses proceed from Station Road, Friern Barnet Road, Betstyle Circus, Friern Barnet Road to stand, departing via Friern Barnet Road to Station Road.
Set down in Station Road, at Stop K (9954 - New Southgate Station) and pick up in Station Road, at Stop J (9955 - New Southgate 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:	New Southgate.

Wood Green, Buller Road (from Edgware Station)

Public stand for 10 buses in two portions:

1 - On north side of Buller Road commencing 10 metres west of junction with Redvers Road and extending 54 metres west.

2 - On east side (offside) of Redvers Road commencing 7 metres south of Lordship Lane and extending 59 metres south.

Buses proceed from Wood Green High Road, Gladstone Avenue, Moselle Avenue, Redvers Road, Lordship Lane, Wood Green High Road, Buller Road to stand, departing via Buller Road, Redvers Road, Moselle Avenue, Gladstone Avenue to Wood Green High Road.

Set down in High Road, at Stop D (1488 - Wood Green Station) and pick up in High Road, at Stop C (33760 - Wood Green Bus Garage).

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:	Wood Green.

Wood Green Station (from Edgware Station)

Buses proceed from Wood Green High Road, Gladstone Avenue, Moselle Avenue, Redvers Road, Lordship Lane departing to Wood Green High Road.
Set down in High Road, at Stop D (1488 - Wood Green Station) and pick up in High Road, at Stop C (33760 - Wood Green Bus Garage).

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: **Turning Point Only - Buses must not stand**
BLIND DISPLAY: Wood Green.

Wood Green, Buller Road (from Edgware Station)

Public stand for 10 buses in two portions:
1 - On north side of Buller Road commencing 10 metres west of junction with Redvers Road and extending 54 metres west.
2 - On east side (offside) of Redvers Road commencing 7 metres south of Lordship Lane and extending 59 metres south.

Buses proceed from Wood Green High Road, Buller Road to stand, departing via Buller Road, Redvers Road, Lordship Lane, Wood Green High Road to Bounds Green Road.
Set down in High Road, at stop D (1488 - Wood Green Station) and pick up in Bounds Green Road, at stop BH (9980 - Haringey Civic Centre).

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: Wood Green.

Turnpike Lane Station

Private stand for 10 buses in marked bays in Turnpike Lane Bus Station on east side of Green Lanes.

Buses proceed from Wood Green High Road, Green Lanes, Carlingford Road, Turnpike Lane Bus Station to stand, departing to Turnpike Lane Bus Station.
Set down in High Road, at Stop Y (375 - Turnpike Lane Station) and pick up in Turnpike Lane Bus Station, at Stop S (33694 - Turnpike Lane Bus Station).

AVAILABILITY: At any time.
OPERATING RESTRICTIONS: No more than 2 buses on Route 221 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: Turnpike Lane Station.
OTHER INFORMATION: London Buses toilet facilities available 24 hours a day.

**FRAMEWORK AGREEMENT
NO: QC0005**

**ROUTE AGREEMENT
NO: QC84902**

ROUTE: 221

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	221-61775-MN-MF-1	06/11/23	A	23	20	23	10	2,772.59	250	693,147.50
Saturdays & Good Friday	221-61775-MN-Sa-1	04/11/23	A	N/A	21	N/A	10	2,537.08	56	142,076.48
Sundays & Public Holidays*	221-61775-MN-Su-1	05/11/23	A	N/A	14	N/A	10	2,044.65	58	118,589.70
								Total Scheduled in Service Mileage	364	953,813.68

* Excluding Christmas Day and Good Friday

** See Schedule IIA Part 1

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.

**FRAMEWORK AGREEMENT
NO: QC0005**

**ROUTE AGREEMENT
NO: QC84902**

ROUTE: 221

SCHEDULE IC

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

- | | |
|---|--------------------|
| 1. Early Termination Date
(clause 27.9) | 5 November
2027 |
| 2. Sponsored Route
(clause 27.10) | No |
| 3. Multiple Termination
Clause 27.11 to apply | No |
| 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.

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. 3
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 221.
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.

FRAMEWORK AGREEMENT
NO: QC0005

ROUTE AGREEMENT
NO: QC84902

ROUTE: 221

SCHEDULE ID

MINIMUM PERFORMANCE STANDARDS AND QSI THRESHOLD

Minimum Operated Mileage Standard	98%
Route Categorisation	High Frequency Route
Initial Minimum Performance Standard 6 January 2024 to 13 September 2024.	0.96 minute Excess Wait Time
Minimum Performance Standard	1.00 minute 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

FRAMEWORK AGREEMENT
NO: QC0005

ROUTE AGREEMENT
NO: QC84902

ROUTE: 221

SCHEDULE ID - ATTACHMENT

OUT DIRECTION		BACK DIRECTION	
Timing Point Code	Stop Name	Timing Point Code	Stop Name
EWSNBS	Edgware Bus Station	TLSNBS	Turnpike Lane Bus Station
EDGWHD	Cloister Gardens	WN GR	Wood Green Bus Garage
MLHBSN	Mill Hill Broadway Station #	BDGNSN	Bounds Green Station <>
MLHLPS	Copthall Gardens / Page Street	NSOUSN	New Southgate Station #
MLHESN	Mill Hill East Station <>	FBARTH	Friern Barnet Town Hall
NTFYHR	Tally Ho Corner	NTFYBS	North Finchley Bus Station
FBARTH	Colney Hatch Lane	MLHESN	Mill Hill East Station <>
NSOUSN	New Southgate Station #	MLHLPS	Copthall Gardens / Page Street
BDGNSN	Bounds Green Station <>	MLHBSN	Mill Hill Broadway Station #
		EDGWHD	Cloister Gardens

**FRAMEWORK AGREEMENT
NO: QC0005**

**ROUTE AGREEMENT
NO: QC84902**

ROUTE: 221

SCHEDULE IIA

VEHICLE SPECIFICATION

This Schedule comprises the following:

Part 1 Vehicle Description

Part 2 No longer used

SCHEDULE IIA

PART 1 - VEHICLE DESCRIPTION

The vehicles approved for use in the Services shall be

	Vehicle Type A
Chassis Manufacturer and Type	Volvo B5LH
Body Manufacturer and Type	Wrightbus Gemini 3 HEV
Single /Double Deck or Articulated	Double Deck
Upper Deck Air Cooling System	Yes
Minimum Seating Capacity	63 + 1 Wheelchair Space
Maximum Standing Capacity	28
Maximum Length	10,600mm
Maximum Width	2,550mm
Number of Doors	Two
Year of Manufacture	2017
Engine Type (Including Euro Rating)	Volvo Euro VI

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

**FRAMEWORK AGREEMENT
NO: QC0005**

**ROUTE AGREEMENT
NO: QC84902**

ROUTE: 221

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.

**FRAMEWORK AGREEMENT
NO: QC0005**

**ROUTE AGREEMENT
NO: QC84902**

ROUTE: 221

VERSION NO: 00

EFFECTIVE DATE: 4 NOVEMBER 2023

SCHEDULE IVA

CONTRACT PRICE AND OTHER FINANCIAL DETAILS

- | | | |
|----|--|--------------------------|
| 1. | Contract Price | £ 6,357,000.00 per annum |
| 2. | Period Contract Payment | £ 489,000.00 |
| 3. | Scheduled In Service Mileage | 953,813.68 miles p.a |
| 4. | Deduction Figure | £ 6.66 per mile |
| 5. | Date of Tender | 8 November 2022 |
| 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 (Quarter 3), and ends on the last day of Payment Period 6 (Quarter 2), 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 6 January 2024 (Payment Period 11, Quarter 4) to 13 September 2024 (Payment Period 6, Quarter 2). | |