ROUTE: 248

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

ROUTE: 248

SCHEDULE IA

ROUTE REQUIREMENTS AND ROUTE DESCRIPTION

PART 1 – ROUTE REQUIREMENTS

1. Terminal Points

Route number 248 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:	Grays Garage
	Europa Park, London Road
	West Thurrock
	Grays, Essex
	RM20 4DB

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.

ROUTE: 248

SCHEDULE IA

ROUTE REQUIREMENTS AND ROUTE DESCRIPTION

PART 2 - ROUTE DESCRIPTION

1. Route Description –

As detailed on the attached Route Description.

2. Public Timetable –

Due to the widespread use of the Stop Specific Timetables (SSTT), Public Timetables are no longer being issued.

LONDON BUSES - ROUTE DESCRIPTION

ROUTE 248: Romford Market - Cranham, Moor Lane

Date of Structural Change: 24 September 2022.Date of Service Change: 24 September 2022.Reason for Issue: New Contract.

STREETS TRAVERSED

Towards Cranham, Moor Lane: St Edwards Way, Main Road Roundabout, Mercury Gardens, Western Road, Chandlers Way, Eastern Road, South Street, Rom Valley Way, Roneo Corner, Hornchurch Road, Hornchurch High Street, Upminster Road, St Mary's Lane, Station Road, Hall Lane, Avon Road, Front Lane, Roseberry Gardens, Waycross Road, Brunswick Avenue, Front Lane.

Towards Romford Market: Front Lane, Roseberry Gardens, Waycross Road, Brunswick Avenue, Avon Road, Hall Lane, Station Road, St Mary's Lane, Upminster Road, Hornchurch High Street, Station Lane, High Street, Station Lane, Hornchurch High Street, Hornchurch Road, Roneo Link, Roneo Corner, Rom Valley Way, South Street, Western Road, Mercury Gardens, Main Road Roundabout, St Edwards Way.

AUTHORISED STANDS, CURTAILMENT POINTS, & BLIND DESCRIPTIONS

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

ROMFORD MARKET, ST EDWARDS WAY

Public stand for five buses in bus parking area on north side of St Edward's Way, at the junction with Church Lane.

Buses proceed from St Edwards Way via St Edwards Way Bus Stand to stand, departing via St Edwards Way Bus Stand to St Edwards Way. Set down in St Edwards Way, at Stop L (34118 - Romford Market, Last Stop on LOR: 34118 - Romford Market) and pick up in St Edwards Way, at Stop G (34094 - Romford Market, First Stop on LOR: 34094 - Romford Market).

AVAILABILITY: OPERATING RESTRICTIONS:	At any time. No more than 2 buses on Route 248 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:	Romford Market.

ROMFORD STATION, ATLANTA BOULEVARD (from CRANHAM, MOOR LANE)

Private stand for 15 buses in marked bays in Bus Parking Area in Atlanta Boulevard on south side of Romford Station.

Buses proceed from South Street via Atlanta Boulevard to stand, departing via Atlanta Boulevard to South Street. Set down in South Street, at Stop X (R0681 - Romford Station #, Last Stop on LOR: R0681 - Romford Station #) and pick up in South Street, at Stop Y (R0591 - Romford Station #, First Stop on LOR: R0591 - Romford 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:	Romford Station.
OTHER INFORMATION:	Private (LBSL) toilet facilities available 24 hrs;
	mess room with tea machine with digital locks to 3
	doors.

RONEO CORNER (from CRANHAM, MOOR LANE)

Buses proceed from Hornchurch Road via Roneo Link departing to Hornchurch Road. Set down in Hornchurch Road, at Stop RF (9772 - Park Lane, Last Stop on LOR: 9772 - Park Lane) and pick up in Hornchurch Road, at Stop RB (FC54 - Roneo Corner / Tesco, First Stop on LOR: FC54 - Roneo Corner / Tesco).

AVAILABILITY: OPERATING RESTRICTIONS: BLIND DISPLAY: At any time. **Turning Point Only - Buses must not stand** Roneo Corner, Park Lane.

HORNCHURCH TOWN CENTRE

Public stand for two buses on west side of Station Lane, commencing at lamp standard No 3 and extending 22 metres south.

From Cranham, Moor Lane.

Buses proceed from High Street direct to stand, departing via High Street and Station Lane to Hornchurch High Street. Set down in High Street, at Stop G (8528 - Hornchurch Town Centre, Last Stop on LOR: 8528 - Hornchurch Town Centre) and pick up in Hornchurch High Street, at Stop F (8527 - Hornchurch Town Centre, First Stop on LOR: 8527 - Hornchurch Town Centre).

From Romford Market.

Buses proceed from Hornchurch High Street via Station Lane and High Street to stand, departing to High Street. Set down in Hornchurch High Street, at Stop F (8527 - Hornchurch Town Centre, Last Stop on LOR: 8527 - Hornchurch Town Centre) and pick up in High Street, at Stop G (8528 - Hornchurch Town Centre, First Stop on LOR: 8528 - Hornchurch Town 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:Hornchurch Town Centre.

UPMINSTER STATION (from Romford Market)

Private stand for two buses on south side of Station Approach, opposite No. 2 Station Approach and extending 20 metres east.

Buses proceed from Station Road via Station Approach, Station Turning Circle and Station Approach to stand, departing via Station Approach to Station Road. Set down in Station Road, at Stop A (25138 - Upminster Station <> #, Last Stop on LOR: 25138 - Upminster Station <> #) and pick up in Station Road, at Stop C (34165 - Upminster Stn <> # / St Lawrence Road, First Stop on LOR: 34165 - Upminster Stn <> # / St Lawrence 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:	Upminster.

UPMINSTER PARK ESTATE, WAYCROSS ROAD (from Romford Market)

Buses proceed from Waycross Road departing to Waycross Road. Set down in Waycross Road (3312 - Brunswick Avenue, Last Stop on LOR: 3312 - Brunswick Avenue) and pick up in Waycross Road (3312 - Brunswick Avenue, First Stop on LOR: 3312 - Brunswick Avenue).

AVAILABILITY: OPERATING RESTRICTIONS: BLIND DISPLAY:

At any time. **Turning Point Only - Buses must not stand** Upminster Park Estate.

CRANHAM, MOOR LANE

Private stand for two buses on north side of outer edge of car park on west side of Front Lane, 60 metres south of Moor Lane.

Buses proceed from Front Lane via Car Park to stand, departing via Car Park to Front Lane. Set down in Front Lane, at Alighting Point (18416 - Moor Lane, Last Stop on LOR: 18416 - Moor Lane) and pick up in Front Lane (18415 - Moor Lane, First Stop on LOR: 18415 - Moor Lane).

AVAILABILITY: OPERATING RESTRICTIONS:	At any time. No more than 2 buses on Route 248 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:	Cranham.

ROUTE: 248

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			Service	Daily Scheduled In Service Miles	Number of Days	Scheduled in Service Mileage
	Reference	Effective	Vehicle	AM	Midday	PM	Evening	Per Day	Days	Days
	No.	Date	Type**	PVR	PVR	PVR	PVR			
Mondays to	248- 58948-	26/09/22	А	15	13	15	5	1,715.43	195	334,508.85
Fridays (NSD)	MFsc-MN-1									
Mondays to	248- 58948-	26/09/22	А	14	13	14	5	1,687.65	55	92,820.75
Fridays (SDO)	MFHo-MN-1									
Saturdays &	248- 58948-	24/09/22	А	N/A	14	N/A	5	1,583.46	56	88,673.76
Good Friday	Sa-MN-1									
Sundays &	248- 58948-	25/09/22	А	N/A	7	N/A	5	979.26	58	56,797.08
Public Holidays*	Su-MN-1									
								Total daily	364	572,800.44
								-		

* 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 16.00 hours and 18.30 hours on Mondays to Fridays.

FRAMEWORK AGREEMENT NO: QC0005

ROUTE AGREEMENT NO: QC81101

ROUTE: 248

SCHEDULE IC

SPECIAL CONDITIONS AND VARIATIONS FROM ANNEX B TERMS AND CONDITIONS

1.	Early Termination Date (clause 27.9)	19 September 2025
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
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 March 2014 Refurbishment Specification prior to entering service.
- 8. Route Risk Assessment The Corporation acknowledges receipt of the Route Risk Assessment pertaining to route 248.
- 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: -

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

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.

ROUTE: 248

SCHEDULE ID

MINIMUM PERFORMANCE STANDARDS AND QSI THRESHOLD

Minimum Operated Mileage Standard	98%			
Route Categorisation	High Frequency Route			
Initial Minimum Performance Standard (6 January 2023 – 15 September 2023)	EWT = 0.77 Minute			
Minimum Performance Standard	EWT = 0.80 Minute			
Method of monitoring QSI Performance	Full iBus			
QSI Coverage Locations	See attached list of Full iBus QSI Locations			

FRAMEWORK AGREEMENT NO: QC0005

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OUT DIRECTION		BACK DIRECTION	
Timing Point Code	Stop Name	Timing Point Code	Stop Name
ROMFSE T	Romford Market, St Edwards Way	CRNMML T	Cranham, Moor Lane
ROMFSE	Romford Market	CRNMML	Moor Lane
ROMFSN	Romford Station	UPKEWR	Lexington Way
ROMFRC	Roneo Corner	UPMNSN	Upminster Stn <> # / St Lawrence Road
HORNTC	Hornchurch Town Centre	HORNTC	Hornchurch Town Centre
UPMNSN	Upminster Station <> #	ROMFRC	Roneo Corner

UPKEWR Lexington Way

FRAMEWORK AGREEMENT NO: QC0005

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SCHEDULE IIA

VEHICLE SPECIFICATION

This Schedule comprises the following:

- Part 1 Vehicle Description
- Part 2 No longer used

FRAMEWORK AGREEMENT NO: QC0005

ROUTE AGREEMENT NO: QC81101

ROUTE: 248

SCHEDULE IIA

PART 1 - VEHICLE DESCRIPTION

The vehicles approved for use in the Services shall be

	Vehicle Type A	
Chassis Manufacturer and Type	WrightBus New Routemaster	
Body Manufacturer and Type	WrightBus New Routemaster	
Single /Double Deck or Articulated	Double Decker	
Upper Deck Air Cooling System	Yes	
Minimum Seating Capacity	63 + 1 Wheelchair space	
Maximum Standing Capacity	23	
Maximum Length	11,000mm	
Maximum Width	2,550mm	
Number of Doors	Three	
Year of Manufacture	2013 - 2014	
Engine Type (Including Euro Rating)	Euro VI	

Notes:

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

FRAMEWORK AGREEMENT NO: QC0005 ROUTE AGREEMENT NO: QC81101

ROUTE: 248

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: QC81101

ROUTE: 248

VERSION NO: 00

EFFECTIVE DATE: 24 SEPTEMBER 2022

SCHEDULE IVA

CONTRACT PRICE AND OTHER FINANCIAL DETAILS

- Contract Price £ 3,099,050.00 per annum
 Period Contract Payment £ 238,388.46
 Scheduled In Service Mileage 572,800.44 miles p.a.
 Deduction Figure £ 5.41 per mile
 Date of Tender 26 October 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 (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 7 January 2023 (Payment Period 11, Quarter 4) to 15 September 2023 (Payment Period 6, Quarter 2).