

## **MINI SERVICE SPECIFICATION**

|                        |   |
|------------------------|---|
| <b>Route Number</b>    | N550  |
| <b>Terminus Points</b> | Trafalgar Square, Cockspur Street to Canning Town Bus Station |

## **MINI SERVICE SPECIFICATION**

- 1) MINI SERVICE SPEC - ROUTE SPECIFICATION INFORMATION
- 2) NOTES
- 3) OPERATIONAL CONSIDERATIONS
- 4) ROUTE RECORD AND IBUS MILEAGE & QSI POINTS

## 2) NOTES

### **Proposed Changes:**

The City of London is proposing removing the gyratory at Aldgate and expected to start implementation in April 2014.

The scheme involves making St. Botolph Street, most of Aldgate High Street and Minories two way. The western section of Aldgate High Street between Duke's Place and Minories will be pedestrianised. This will create a traffic free space between the Sir John Cass's Foundation Primary School and St. Botolph Church. Mansell Street, Houndsditch and Duke's Place will all remain one way as now. The junction of Goodman's Yard and Minories will also be altered to allow northbound traffic to enter Minories.

The following alterations are proposed for introduction:

- Ex Trafalgar Square, Cockspur Street, Route No. N550 is re-routed from Aldgate via Aldgate High Street to Whitechapel High Street to re-join line of routeing. A new stop on Aldgate High Street will be served (See Section 3.3).
- The section of Aldgate (to the junction of Duke's Place), St. Botolph Street and Middlesex Street are withdrawn.
- There is no change to the routeing ex Canning Town Bus Station.
- **Please see Section 4 for a full list of streets traversed and standing arrangements.**

## 3) OPERATIONAL CONSIDERATIONS

- 3.1) Eastbound stop J on Whitechapel High Street will be maintained. Options to site a stop at the western end of Commercial Road will be explored. The gap between the current last stop on Commercial Road and stop J is currently approximately 600 metres so a new stop could be an improvement to passengers.
- 3.2) Stop J causes some traffic delay with the new layout. Whitechapel High Street is currently 2 lanes westbound and will remain so. However the off-side lane will only be for the right turn movement into St. Botolph Street. This would mean that buses stopping at stop J could block straight ahead traffic.
- 3.3) There will be a new stop on Aldgate High Street opposite stop R.

## 4) ROUTE RECORD AND IBUS MILEAGE & QSI POINTS

- 4.1) ROUTE RECORD  
As per Busnet Printout.
- 4.2) IBUS MILEAGE & QSI POINTS  
As per current print out.

## **LONDON BUSES - ROUTE DESCRIPTION**

### **ROUTE N550: Trafalgar Square - Canning Town Station**

**Date of Structural Change:** 26 April 2014.

**Date of Service Change:** 26 April 2014.

**Reason for Issue:** Rerouted to operate two-way via Aldgate High Street due to the removal of the gyratory at Aldgate.

#### **STREETS TRAVERSED**

**Towards Canning Town Station:** Cockspur Street, Trafalgar Square (South Side), Northumberland Avenue, Victoria Embankment, Queen Victoria Street, Mansion House Street, Cornhill, Leadenhall Street, Aldgate, Aldgate High Street, Whitechapel High Street, Commercial Road, West India Dock Road, Westferry Road, Westferry Circus (Upper Level), West India Avenue, Cabot Square, The North Colonnade, Canada Square, Upper Bank Street, Bank Street, Heron Quay, Westferry Road, Manchester Road, Preston's Road, Poplar High Street, Bazely Street, East India Dock Road, Canning Town Roundabout, Canning Town Bus Station.

**Towards Trafalgar Square:** Canning Town Bus Station, Silvertown Way, Canning Town Roundabout, East India Dock Road, Newby Place, Poplar High Street, Preston's Road, Manchester Road, Westferry Road, Heron Quay, Bank Street, Upper Bank Street, Canada Square, The South Colonnade, Cabot Square, West India Avenue, Westferry Circus (Upper Level), Westferry Road, Trinidad Street, Salter Street, West India Dock Road, Commercial Road, Whitechapel High Street, Aldgate High Street, Aldgate, Leadenhall Street, Cornhill, Mansion House Street, Queen Victoria Street, Victoria Embankment, Northumberland Avenue, Charing Cross, Trafalgar Square (South Side), Cockspur Street.

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

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

### **PICCADILLY CIRCUS, CHARLES II STREET**

Public stand for two buses on south side of Charles II Street, commencing 4 metres east of the eastern kerbline of Lower Regent Street and extending 27 metres east.

Buses proceed from Cockspur Street via Pall Mall, Waterloo Place, Regent Street, Piccadilly Circus, Haymarket and Charles II Street to stand, departing via Charles II Street, Waterloo Place and Pall Mall to Cockspur Street. Set down in Cockspur Street, at stop S (BP3507 - Trafalgar Square, Last Stop on LOR: BP3507 - Trafalgar Square) and pick up in Cockspur Street, at stop B (BP3509 - Trafalgar Square, First Stop on LOR: BP3509 - Trafalgar Square).

|                         |  |
|-------------------------|--|
| AVAILABILITY:           | At any time.   |
| OPERATING RESTRICTIONS: | No more than 1 bus on Route N550 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:          | Trafalgar Square.  |

### **ALDGATE BUS STATION**

#### From Canning Town Station.

Buses proceed from Aldgate High Street via Minories and Aldgate Bus Station departing to Aldgate High Street. Set down in Aldgate High Street, at Stop D (8549 - Aldgate Station <>, Last Stop on LOR: BP5244 - Aldgate East Station <>) and pick up in Aldgate High Street, at Stop C (33683 - Aldgate Station <>, First Stop on LOR: 33431 - Aldgate East Station <>).

#### From Trafalgar Square.

Buses proceed from Aldgate High Street via St Botolph Street, Duke's Place, Bevis Marks, Camomile Street, Outwich Street, Houndsditch and St Botolph Street departing to Aldgate High Street. Set down {Not Specified}, at Stop C (33683 - Aldgate Station <>, Last Stop on LOR: 35484 - St Katharine Cree) and pick up {Not Specified}, at Stop D (8549 - Aldgate Station <>, First Stop on LOR: 8579 - St Katharine Cree).

|                         |  |
|-------------------------|--|
| AVAILABILITY:           | At any time.                                     |
| OPERATING RESTRICTIONS: | <b>Turning Point Only - Buses must not stand</b> |
| BLIND DISPLAY:          | Aldgate.   |

### **CANNON STREET (from CANNING TOWN STATION)**

Buses proceed from Queen Victoria Street via Cannon Street and Friday Street departing to Queen Victoria Street. Set down in Queen Victoria Street, at stop MC (8596 - Bank Station <> / Queen Victoria Street, Last Stop on LOR: 8596 - Bank Station <> / Queen Victoria Street) and pick up in Queen Victoria Street, at stop MD (4770 - Bank Station <> / Queen Victoria Street, First Stop on LOR: 4770 - Bank Station <> / Queen Victoria Street).

|                         |  |
|-------------------------|--|
| AVAILABILITY:           | At any time.                                     |
| OPERATING RESTRICTIONS: | <b>Turning Point Only - Buses must not stand</b> |
| BLIND DISPLAY:          | Cannon Street.                                   |

### **LIMEHOUSE, BURDETT ROAD**

Private stand for two buses in bus station at the junction of East India Dock Road and Burdett Road, commencing 20 metres east of eastern kerblines of Burdett Road and extending 30 metres south.

#### From Canning Town Station.

Buses proceed from West India Dock Road via Burdett Road, East India Dock Road, Burdett Road, Commercial Road, East India Dock Road and Limehouse Bus Station to stand, departing via Limehouse Bus Station and Burdett Road to West India Dock Road. Set down in West India Dock Road, at stop WM (BP107 - Limehouse Police Station, Last Stop on LOR: BP107 - Limehouse Police Station) and pick up in West India Dock Road, at stop WU (36875 - Limehouse Police Station, First Stop on LOR: 36875 - Limehouse Police Station).

#### From Trafalgar Square.

Buses proceed from Commercial Road via East India Dock Road and Limehouse Bus Station to stand, departing via Limehouse Bus Station and Burdett Road to Commercial Road. Set down in Commercial Road, at stop LE (887 - Burdett Road, Last Stop on LOR: 887 - Burdett Road) and pick up in Commercial Road, at stop LH (1689 - Limehouse Town Hall, First Stop on LOR: 1689 - Limehouse Town Hall).

|                         |   |
|-------------------------|---|
| 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:          | Limehouse, Burdett Road.                        |

### **POPLAR, ALL SAINTS STATION (from Trafalgar Square)**

Public stand for 2 buses on west side of Bazely Street commencing approximately 40 metres south of East India Dock Road and extending 20 metres south.

Buses proceed from Bazely Street direct to stand, departing via Bazely Street and East India Dock Road to Newby Place. Set down in Bazely Street, at stop Z (BP782 - Poplar / All Saints Church, Last Stop on LOR: 35297 - Poplar / All Saints Church) and pick up in Newby Place, at stop G (34215 - Poplar / All Saints Church, First Stop on LOR: 34215 - Poplar / All Saints Church).

|                         |   |
|-------------------------|---|
| 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:          | Poplar, All Saints.                             |

### **CANNING TOWN BUS STATION, STAND W1**

Private stand for 6 buses in marked bays at Stand W1/2 on west side of Canning Town Bus Station at south-west corner of junction of Barking Road and Silvertown Way.

Buses proceed from Canning Town Bus Station direct to stand, departing to Canning Town Bus Station. Set down in Canning Town Bus Station, at stop A (BP2284 - Canning Town Station <> [dlr], Last Stop on LOR: BP2284 - Canning Town Station <> [dlr]) and pick up in Canning Town Bus Station, at stop C (BP2279 - Canning Town Bus Station, First Stop on LOR: BP2279 - Canning Town Bus Station).

|                         |  |
|-------------------------|--|
| AVAILABILITY:           | At any time.   |
| OPERATING RESTRICTIONS: | No more than 1 bus on Route N550 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:          | Canning Town.  |

# Transport for London - QSI Points and Live Mileage List

Route N550  
Service change 30453  
Date 31/08/2013

Reason for Issu

## Version Detail

QSI Points are highlighted.

| OUT DIRECTION                       |             |  |              |             |
|-------------------------------------|-------------|--|--------------|-------------|
| Timing Point Code                   | Stop Number | Stop Name                                | Metres       | Miles       |
| TFSQCS                              | BP3509      | Trafalgar Square                         |              |             |
| EMBKSN                              | BP2845      | Northumberland Avenue / Trafalgar Square | 197          | 0.12        |
|                                     | 25774       | Embankment Station                       | 403          | 0.25        |
|                                     | 26778       | Savoy Street                             | 264          | 0.16        |
|                                     | 25490       | Temple Station                           | 486          | 0.30        |
|                                     | 25488       | Temple Avenue                            | 269          | 0.17        |
| BFRSSN                              | BP2846      | Blackfriars Station                      | 494          | 0.31        |
| BANKSNQ                             | BP4338      | Millennium Bridge                        | 243          | 0.15        |
|                                     | 4770        | Bank Station / Queen Victoria Street     | 543          | 0.34        |
|                                     | 8558        | Bank Station / Cornhill                  | 300          | 0.19        |
|                                     | 8560        | Bishopsgate                              | 182          | 0.11        |
|                                     | 8578        | St Mary Axe                              | 156          | 0.10        |
|                                     | 35484       | St Katharine Cree                        | 279          | 0.17        |
| ALDGSN                              |             | Aldgate Str (new stop C)                 | 318          | 0.20        |
|                                     |             | Aldgate East Station (new stop G)        | 110          | 0.07        |
|                                     | 1858        | London Metropolitan University           | 506          | 0.31        |
|                                     | 4824        | New Road                                 | 276          | 0.17        |
|                                     | 1864        | Watney Market                            | 464          | 0.29        |
|                                     | 882         | St Mary's & St Michael's Church          | 263          | 0.16        |
|                                     | 1866        | Arbour Square                            | 315          | 0.20        |
|                                     | 884         | Stepney Methodist Church                 | 231          | 0.14        |
| LIMESN                              | 886         | Limehouse Station                        | 335          | 0.21        |
|                                     | 1868        | Lowell Street                            | 379          | 0.24        |
|                                     | 1869        | Salmon Lane                              | 139          | 0.09        |
|                                     | 887         | Burdett Road                             | 197          | 0.12        |
|                                     | 36875       | Limehouse Police Station                 | 232          | 0.14        |
|                                     | 15128       | Westferry Station                        | 345          | 0.21        |
|                                     | LE186       | Cabot Square                             | 495          | 0.31        |
| CNWFSN                              | R0315       | Canary Wharf Station                     | 295          | 0.18        |
| WFRYCS                              | BP3588      | Canada Square North                      | 214          | 0.13        |
|                                     | BP4195      | Canary Wharf Station                     | 472          | 0.29        |
|                                     | 15130       | Marsh Wall / Heron Quay                  | 532          | 0.33        |
|                                     | 3200        | Cuba Street                              | 197          | 0.12        |
|                                     | 15132       | Barkantine Clinic / Hutchings Street     | 269          | 0.17        |
|                                     | 15134       | Sir John Mcdougal Gardens                | 257          | 0.16        |
| MILLDB                              | 13418       | Arnhem Wharf Primary School              | 264          | 0.16        |
|                                     | 15136       | Crews Street                             | 240          | 0.15        |
|                                     | 15138       | St Edmund's School                       | 231          | 0.14        |
|                                     | 15140       | Harbinger School                         | 232          | 0.14        |
|                                     | 16353       | Maconochies Road                         | 167          | 0.10        |
|                                     | 15142       | East Ferry Road                          | 326          | 0.20        |
| IGNSSN                              | BP1802      | Island Gardens Station                   | 312          | 0.19        |
|                                     | 15144       | George Green's School                    | 156          | 0.10        |
|                                     | 15162       | Isle Of Dogs Police Station              | 278          | 0.17        |
|                                     | 15161       | Pier Street                              | 250          | 0.16        |
|                                     | 1684        | Cubitt Town School                       | 297          | 0.18        |
|                                     | 15158       | St John's Park                           | 340          | 0.21        |
|                                     | 15156       | Marsh Wall                               | 144          | 0.09        |
|                                     | BP1187      | The Blue Bridge                          | 336          | 0.21        |
|                                     | 15154       | Coldharbour                              | 270          | 0.17        |
|                                     | 15150       | Aspen Way                                | 231          | 0.14        |
|                                     | BP5409      | Poplar High Street / Blackwall           | 396          | 0.25        |
| POPRAS                              | 35297       | Poplar / All Saints Church               | 283          | 0.18        |
| CANNBS                              | 13517       | Brunswick Road                           | 425          | 0.26        |
|                                     | 27683       | Nutmeg Lane                              | 149          | 0.09        |
|                                     | 876         | Abbott Road                              | 203          | 0.13        |
|                                     | BP2284      | Canning Town Station                     | 1016         | 0.63        |
| Total Route Mileage - Out Direction |             |  | 17203 metres | 10.69 miles |

Mileages in red font are planning estimates & not ibus calculations

FINAL MILEAGE TO BE CONFIRMED

## REMOVAL OF ALDGATE GYRATORY

ue

New Contract

| BACK DIRECTION                       |             |  |              |             |
|--------------------------------------|-------------|--|--------------|-------------|
| Timing Point Code                    | Stop Number | Stop Name                                | Metres       | Miles       |
| CANNBS                               | BP2279      | Canning Town Bus Station                 |              |             |
|                                      | 875         | Abbott Road                              | 878          | 0.55        |
|                                      | BP1351      | Blackwall Tunnel                         | 503          | 0.31        |
| POPRAS                               | 34215       | Poplar / All Saints Church               | 353          | 0.22        |
|                                      | 34214       | Poplar High Street / Blackwall           | 323          | 0.20        |
|                                      | R0313       | Aspen Way                                | 483          | 0.30        |
|                                      | BP167       | Coldharbour                              | 288          | 0.18        |
|                                      | 15157       | Marsh Wall                               | 507          | 0.32        |
|                                      | 15159       | St John's Park                           | 251          | 0.16        |
|                                      | 15160       | Cubitt Town School                       | 293          | 0.18        |
|                                      | 16349       | Pier Street                              | 264          | 0.16        |
|                                      | 16348       | Isle Of Dogs Police Station              | 335          | 0.21        |
| IGNSSN                               | 16347       | Island Gardens Station                   | 300          | 0.19        |
|                                      | 15143       | East Ferry Road                          | 212          | 0.13        |
|                                      | 15141       | Langbourne Place                         | 322          | 0.20        |
|                                      | 15139       | Harbinger School                         | 331          | 0.21        |
|                                      | 15137       | St Edmund's School                       | 304          | 0.19        |
|                                      | 15135       | Crews Street                             | 199          | 0.12        |
| MILLDB                               | 559         | Arnhem Wharf Primary School              | 220          | 0.14        |
|                                      | 15133       | Sir John Mcdougal Gardens                | 249          | 0.15        |
| WFRYBS                               | 15131       | Barkantine Clinic / Hutchings Street     | 136          | 0.08        |
|                                      | 3201        | Byng Street                              | 225          | 0.14        |
|                                      | 15129       | Marsh Wall / Heron Quay                  | 221          | 0.14        |
|                                      | BP4194      | Canary Wharf Station                     | 778          | 0.48        |
|                                      | R0314       | Canada Square South                      | 329          | 0.20        |
| CNWFSN                               | BP2355      | Canary Wharf Station                     | 118          | 0.07        |
|                                      | LE190       | Columbus Courtyard                       | 346          | 0.21        |
|                                      | LE193       | Westferry Circus                         | 148          | 0.09        |
|                                      | BP1231      | Westferry Station                        | 454          | 0.28        |
|                                      | BP638       | Salter Street                            | 108          | 0.07        |
|                                      | BP107       | Limehouse Police Station                 | 159          | 0.10        |
|                                      | 1689        | Limehouse Town Hall                      | 282          | 0.18        |
|                                      | 1867        | Lowell Street                            | 222          | 0.14        |
| LIMESN                               | BP081       | Limehouse Station                        | 426          | 0.26        |
|                                      | 885         | Stepney Methodist Church                 | 218          | 0.14        |
|                                      | 1865        | Marion Richardson School                 | 179          | 0.11        |
|                                      | 881         | Exmouth Estate                           | 244          | 0.15        |
|                                      | 879         | St Mary's & St Michael's Church          | 236          | 0.15        |
|                                      | 1863        | Watney Market                            | 314          | 0.20        |
|                                      | 877         | New Road                                 | 272          | 0.17        |
|                                      | 20401       | London Metropolitan University           | 296          | 0.18        |
|                                      |             | Aldgate East Station (new stop J)        | 615          | 0.38        |
| ALDGSN                               |             | Aldgate Station (new stop D)             | 120          | 0.07        |
|                                      | 8579        | St Katharine Cree                        | 333          | 0.21        |
| BANKSNQ                              | 8577        | St Mary Axe                              | 244          | 0.15        |
|                                      | 8559        | Bank Station / Cornhill                  | 352          | 0.22        |
|                                      | 8596        | Bank Station / Queen Victoria Street     | 242          | 0.15        |
|                                      | 35423       | Mansion House Station                    | 270          | 0.17        |
|                                      | BP4339      | Millennium Bridge                        | 235          | 0.15        |
| BFRSSN                               | BP2847      | Blackfriars Station                      | 341          | 0.21        |
|                                      | 25489       | Temple Avenue                            | 571          | 0.35        |
|                                      | 26779       | Temple Station                           | 272          | 0.17        |
| EMBKS                                | BP2848      | Embankment Station                       | 675          | 0.42        |
|                                      | 37639       | Northumberland Avenue / Trafalgar Square | 438          | 0.27        |
| TFSQCS                               | BP3507      | Trafalgar Square                         | 205          | 0.13        |
| Total Route Mileage - Back Direction |             |  | 17239 metres | 10.71 miles |

Mileages in red font are planning estimates &amp; not ibus calculations

FINAL MILEAGE TO BE CONFIRMED