SERVICE CHANGE PROPOSAL

This Service Change Proposal contains information which is confidential and legally privileged. The disclosure of this would, or would be likely to, prejudice the commercial interests of TfL, its subsidiary companies and/or other parties. This draft communication contains continuing internal discussions on potential commercial options for the future of TfL. It is not intended to reflect or represent any formal TfL views or policy. Its subject matter may relate to issues which would be subject to consultation or contract negotiation. Its contents are therefore confidential and should not be disclosed to any unauthorised persons.

Route Number	33 & N33
Terminus Points - Route No. 33	Fulwell Station, Stanley Road and Lonsdale
	Road, Castelnau
Terminus Points - Route No. N33	Fulwell Station, Stanley Road and Hammersmith
	Bus Station, Lower Level

Please supply details of resource and cost changes (in ITT Part 2B and Part 10 format). The return date will be notified in due course.

SERVICE CHANGE PROPOSAL

- 1) SERVICE CHANGE PROPOSAL ROUTE SPECIFICATION INFORMATION
- 2) NOTES
- 3) SCHEDULE REQUIREMENTS & PINCHPOINTS
- 4) OPERATIONAL CONSIDERATIONS
- 5) ROUTE RECORD, IBUS MILEAGE & QSI POINTS

2) NOTES

Proposed Changes:

Due to the continued deterioration of Hammersmith Bridge the London Borough of Hammersmith and Fulham have closed the bridge to all road traffic, including London Buses

The following alterations are proposed for introduction:

Route No. 33

- Route No. 33 is re-structured to operate between Fulwell Station, Stanley Road and Lonsdale Road, Castelnau.
- The section of routeing between Lonsdale Road, Castelnau and Hammersmith Bus Station, Lower Level is withdrawn.
- Please see Section 5 for a full list of streets traversed and standing arrangements.

Route No. N33

- Route No. N33 is re-routed to operate via Putney Bridge.
- Please see Section 5 for a full list of streets traversed and standing arrangements.
- As the day and night structure of Route No. 33 will now be different, the night service is renumbered Route No. N33.
- Please identify the cost of the Nightly element of this service separately.
- No other changes are proposed.

3) SCHEDULE REQUIREMENTS & PINCHPOINTS

3.1) MONDAY TO FRIDAY <u>NON SCHOOLDAYS</u> SCHEDULE REQUIREMENTS & PINCHPOINTS

Fulwell Station, Stanley Road to Lonsdale			Lonsdale Road, Castelnau to Fulwell		
Road, Castelnau			Station, Stanley Road		
First departure no later than 0505.			First departure no later than 0540.		
0500 - 0600	Every 15 min	utes	0535 - 0640	Every 15 min	utes
0601 - 0620	Every 10 min	utes	0641 - 0650	Every 10 min	utes
0621 - 1840	Every 8 min	utes	0651 - 1925	Every 8 min	utes
1841 - 1950	Every 12 minutes		1926 - 2035	Every 12 min	utes
1951 - 2105	Every 15 minutes		2036 - 2150	Every 15 min	utes
2106 - 0010	Every 20 minutes		2151 - 0050	Every 20 min	utes
Last departure no earlier than 0005.		Last departure	no earlier than	n 0045.	
Pinchpoints					
East Sheen,	0730 - 0930 8 minutes		Twickenham,	0740 - 0930	8 minutes
Sheen Lane	1535 - 1645	1535 - 1645 8 minutes		1540 - 1630	8 minutes

3) SCHEDULE REQUIREMENTS & PINCHPOINTS - continued

3.2) MONDAY TO FRIDAY <u>SCHOOLDAYS</u> SCHEDULE REQUIREMENTS & PINCHPOINTS

Fulwell Station, Stanley Road to Lonsdale			Lonsdale Road, Castelnau to Fulwell		
Road, Castelnau			Station, Stanley Road		
First departure no later than 0505.			First departure	e no later than	0540.
0500 - 0600	Every 15 min	utes	0535 - 0640	Every 15 min	utes
0601 - 0620	Every 10 min	utes	0641 - 0650	Every 10 min	utes
0621 - 1425	Every 8 min	utes	0651 - 1920	Every 8 min	utes
1426 - 1455	Every 6 minutes		1921 - 2030	Every 12 min	utes
1456 - 1840	Every 8 minutes		2031 - 2150	Every 15 min	utes
1841 - 1950	Every 12 minutes		2151 - 0050	Every 20 min	utes
1951 - 2105	Every 15 minutes				
2106 - 0010	Every 20 minutes				
Last departure no earlier than 0005.		Last departure	e no earlier tha	n 0045.	
Pinchpoints					
East Sheen,	0745 - 0930 8 minutes 1535 - 1645 8 minutes		Twickenham,	0745 - 0930	8 minutes
Sheen Lane			King Street	1540 - 1630	8 minutes

3.3) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Fulwell Station, Stanley Road to Lonsdale			Lonsdale Roa	Lonsdale Road, Castelnau to Fulwell		
Road, Castelnau			Station, Stan	Station, Stanley Road		
First departure no later than 0505.			First departur	First departure no later than 0540.		
0500 - 0640	Every 20 min	utes	0535 - 0720	Every 20 min	utes	
0641 - 0740	Every 15 min	utes	0721 - 0840	Every 15 min	utes	
0741 - 0820	Every 10 min	utes	0841 - 0915	Every 10 min	utes	
0821 - 1740	Every 8 min	Every 8 minutes		Every 8 minutes		
1741 - 1820	Every 10 min	utes	1811 - 1825	Every 10 min	utes	
1821 - 1920	Every 12 min	utes	1826 - 1950	Every 12 min	utes	
1921 - 2105	Every 15 min	utes	1951 - 2150	Every 15 min	utes	
2106 - 0010	Every 20 minutes		2151 - 0050	Every 20 min	utes	
Last departure no earlier than 0005.		Last departur	e no earlier tha	an 0045.		
Pinchpoints						
East Sheen,	0930 - 1130 8 minutes		Twickenham,	0940 - 1110	8 minutes	
Sheen Lane			King Street			

3) SCHEDULE REQUIREMENTS & PINCHPOINTS - continued

3.4) SUNDAY AND PUBLIC HOLIDAYS (EXCEPT GOOD FRIDAY AND CHRISTMAS DAY) SCHEDULE REQUIREMENTS & PINCHPOINTS

Fulwell Station, Stanley Road to Lonsdale		Lonsdale Road, Castelnau to Fulwell			
Road, Castelnau			Station, Stanley Road		
First departure no later than 0505.			First departure	First departure no later than 0540.	
0500 - 0840	Every 20 min	utes	0535 - 0935	Every 20 min	utes
0841 - 2005	Every 15 minutes		0936 - 1950	Every 15 minutes	
2006 - 0010	Every 20 minutes		1951 - 0050	Every 20 min	utes
Last departure no earlier than 0005.		Last departure	e no earlier tha	n 0045.	
Pinchpoints					
East Sheen,	1030 - 1200 15 minutes		Twickenham,	1030 -1200	15 minutes
Sheen Lane			King Street		

Please identify the cost of the Boxing Day element of this service separately.

3.5) NIGHTLY

Fulwell Station, Stanley Road to		Hammersmith Bus Station, Lower Level to	
Hammersmith Bus Station, Lower Level		Fulwell Station, Stanley Road	
First departure	no later than 0035.	First departure	e no later than 0110.
0030 - 0440 Every 30 minutes		0105 - 0515	Every 30 minutes
Last departure no earlier than 0435.		Last departure	e no earlier than 0510.

Please identify the cost of the Nightly element of this service separately.

4) OPERATIONAL CONSIDERATIONS

4.1) Route No. 33 should interwork with Route No. N33 between Fulwell Station, Stanley Road and Barnes Station to form a seamless 24 hour service.

5) ROUTE RECORD, IBUS MILEAGE & QSI POINTS

5.1) ROUTE RECORD As per Busnet printout.

5.2) IBUS MILEAGE & QSI POINTS As per current print out

LONDON BUSES - ROUTE DESCRIPTION

ROUTE 33: Fulwell, Stanley Road - Lonsdale Road

Date of Structural Change: 18 May 2019.

Date of Service Change: 18 May 2019.

Reason for Issue: Cutback of day route, terminating at Castelnau. Re-route of night route via Putney Bridge.

STREETS TRAVERSED

<u>Towards Lonsdale Road</u>: Stanley Road, Broad Street, Waldegrave Road, Cross Deep, King Street, York Street, Richmond Road, Richmond Bridge, Bridge Street, Hill Street, George Street, The Square, Sheen Road, Upper Richmond Road West, Upper Richmond Road, Rocks Lane, Castelnau.

Towards Fulwell, Stanley Road: Castelnau, Rocks Lane, Upper Richmond Road, Upper Richmond Road West, Sheen Road, The Square, Eton Street, Paradise Road, Church Terrace, Wakefield Road, Lewis Road, Red Lion Street, Hill Street, Bridge Street, Richmond Bridge, Richmond Road, York Street, King Street, Cross Deep, Waldegrave Road, Broad Street, Stanley 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.

FULWELL, OLD TRAM DEPOT

Private stand for two buses in marked bays within grounds of Fulwell Old Tram Depot. Buses proceed from Stanley Road via Fulwell Old Tram Depot to stand, departing via Fulwell Old Tram Depot to Stanley Road. Set down in Stanley Road, at Stop C (20683 -Fulwell Station #, Last Stop on LOR: 20683 - Fulwell Station #) and pick up in Stanley Road, at Stop D (20682 - Fulwell Station #, First Stop on LOR: 20682 - Fulwell Station #).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route 33 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:	Fulwell, Stanley Road.
OTHER INFORMATION:	toilet facilities to be confirmed.

TEDDINGTON, PARK ROAD, THE CAUSEWAY

Public stand for two buses on west side of Park Road, 25 metres north of junction with The Causeway.

From Fulwell, Stanley Road.

Buses proceed from Broad Street via The Causeway and Park Road to stand, departing via Park Road to Broad Street. Set down in Broad Street, at Stop E (R0653 - Broad Street / Teddington, Last Stop on LOR: R0653 - Broad Street / Teddington) and pick up in Broad Street, at Stop F (19484 - Broad Street / Teddington, First Stop on LOR: 19484 - Broad Street / Teddington).

From Lonsdale Road.

Buses proceed from Waldegrave Road via Broad Street, The Causeway and Park Road to stand, departing via Park Road and Broad Street to Waldegrave Road. Set down in Waldegrave Road, at Stop A (15904 - Teddington Library, Last Stop on LOR: 15904 - Teddington Library) and pick up in Waldegrave Road, at Stop B (15905 - Teddington Library, First Stop on LOR: 15905 - Teddington 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:	Teddington.

TWICKENHAM, ALBANY

Private stand for three buses in layby on north side of Station Yard.

From Fulwell, Stanley Road.

Buses proceed from York Street via Arragon Road, London Road, Railway Approach and Station Yard to stand, departing via Station Yard, Railway Approach, London Road, Arragon Road, York Street and King Street to Cross Deep. Set down in York Street, at Stop H (29987 - York Street / Twickenham, Last Stop on LOR: 29987 - York Street / Twickenham) and pick up in Cross Deep, at Stop P (BP5813 - Poulett Gardens, First Stop on LOR: BP5813 - Poulett Gardens).

From Lonsdale Road.

Buses proceed from Richmond Road via York Street, Arragon Road, London Road, Railway Approach and Station Yard to stand, departing via Station Yard, Railway Approach, London Road, Arragon Road and York Street to Richmond Road. Set down in Richmond Road, at Stop E (9391 - Lebanon Court, Last Stop on LOR: 9391 - Lebanon Court) and pick up in Richmond Road, at Stop S (9390 - Lebanon Court, First Stop on LOR: 9390 - Lebanon Court).

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:	Twickenham.

RICHMOND BUS STATION, WAKEFIELD ROAD

Private stand for five buses in bus station on north side of Wakefield Road.

From Fulwell, Stanley Road.

Buses proceed from George Street via The Square, Eton Street, Paradise Road, Church Terrace and Richmond Bus Station to stand, departing via Richmond Bus Station to Wakefield Road. Set down in George Street, at Stop A (15208 - George Street, Last Stop on LOR: 15208 - George Street) and pick up in Wakefield Road, at Stop J (36782 -Richmond Bus Station, First Stop on LOR: 36782 - Richmond Bus Station).

From Lonsdale Road.

Buses proceed from Church Terrace via Richmond Bus Station to stand, departing via Richmond Bus Station, Wakefield Road, Lewis Road, Red Lion Street and Hill Street to George Street. Set down in Richmond Bus Station, at Alighting Point (BP2634 - Richmond Bus Station, Last Stop on LOR: 1751 - Eton Street) and pick up in George Street, at Stop A (15208 - George Street, First Stop on LOR: 15208 - George Street).

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:	Richmond.

EAST SHEEN, BLACK HORSE

Public stand for two buses in layby on west side of Queen's Road, adjacent to Black Horse public house. Commencing at entrance to Marshgate Primary School extending 22 metres south.

From Fulwell, Stanley Road.

Buses proceed from Sheen Road via Queen's Road to stand, departing via Queen's Road to Sheen Road. Set down in Sheen Road, at Stop SH (1008 - St Mary's Grove, Last Stop on LOR: 1008 - St Mary's Grove) and pick up in Sheen Road, at Stop SE (4505 - Manor Road / North Sheen Station #, First Stop on LOR: 4505 - M

From Lonsdale Road.

Buses proceed from Upper Richmond Road West via Sheen Road, Queen's Road and Bus Turning Circle to stand, departing via Bus Turning Circle and Queen's Road to Sheen Road. Set down in Upper Richmond Road West, at Stop Z (R0248 - Sheen Court, Last Stop on LOR: R0248 - Sheen Court) and pick up in Sheen Road, at Stop SD (1376 - Manor Road / North Sheen Station #, First Stop on LOR: 1376 - Manor Road / North Sheen 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:	East Sheen, Queen's Road.

BARNES COMMON, QUEENS RIDE (from Fulwell, Stanley Road)

Public stand for one bus on north side of Queen's Ride, commencing 50 metres east of the eastern kerbline of Rocks Lane and extending 12 metres west.

Buses proceed from Upper Richmond Road via Queen's Ride to stand, departing via Queen's Ride and Gipsy Lane to Upper Richmond Road. Set down in Upper Richmond Road, at Stop E (R0272 - Queens Ride, Last Stop on LOR: R0272 - Queens Ride) and pick up in Upper Richmond Road, at Stop M (1700 - Queen's Ride, First Stop on LOR: 1700 - Queen's Ride).

At any time. AVAILABILITY: 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. Barnes Common. **BLIND DISPLAY:**

BARNES, RED LION

Public stand for one bus on north side of Church Road commencing opposite the centre of Glebe Road and extending 12 metres west.

From Fulwell, Stanley Road.

Buses proceed from Rocks Lane via Church Road, Grange Road and Church Road to stand, departing via Church Road to Rocks Lane. Set down in Rocks Lane, at Stop WX (15241 - Ranelagh Avenue, Last Stop on LOR: 15241 - Ranelagh Avenue) and pick up in Rocks Lane, at Stop WS (4607 - Church Road / Red Lion, First Stop on LOR: 4607 -Church Road / Red Lion).

From Lonsdale Road.

Buses proceed from Castelnau via Church Road, Grange Road and Church Road to stand, departing via Church Road to Castelnau. Set down in Castelnau, at Stop WN (15239 -Newport Road, Last Stop on LOR: 15239 - Newport Road) and pick up in Castelnau, at Stop WR (4606 - Barnes / Red Lion, First Stop on LOR: 4606 - Barnes / Red Lion).

AVAILABILITY: OPERATING RESTRICTIONS: Unscheduled curtailments only. MEAL RELIEFS: FERRY VEHICLES: BLIND DISPLAY:

At any time. No meal relief vehicles to stand at any time. No ferry vehicles to park on stand at any time. Barnes, Red Lion.

LONSDALE ROAD (from Fulwell, Stanley Road)

Buses proceed from Castelnau via Lonsdale Road, Kilmington Road, Howsman Road, Verdun Road and Lonsdale Road departing to Castelnau. Set down in Castelnau, at stop J (4608 - Lonsdale Road, Last Stop on LOR: 4608 - Lonsdale Road) and pick up in Castelnau, at stop K (4609 - Lonsdale Road, First Stop on LOR: 4609 - Lonsdale Road).

AVAILABILITY:
OPERATING RESTRICTIONS
BLIND DISPLAY:

At any time. **Turning Point Only - Buses must not stand** Castelnau.

LONSDALE ROAD, KILMINGTON ROAD STAND 2 TEMPORARY STAND

Public stand on Lonsdale Road after the junction with Kilmington Road. Buses proceed from Castelnau via Lonsdale Road, Kilmington Road, Howsman Road, Verdun Road and Lonsdale Road to stand, departing via Lonsdale Road to Castelnau. Set down in Castelnau, At Stop J (4608 - Lonsdale Road, Last Stop on LOR: 4608 - Lonsdale Road) and pick up in Castelnau, At Stop K (4609 - Lonsdale Road, First Stop on LOR: 4609 - Lonsdale Road).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route 33 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:	Castelnau.

LONDON BUSES - ROUTE DESCRIPTION

ROUTE N33: Fulwell, Stanley Road - Hammersmith Bus Station (24 hour service)

Date of Structural Change: 18 May 2019.

Date of Service Change: 18 May 2019.

Reason for Issue: Introduction Route N33 for the duration of the closure of Hammersmith Bridge.

STREETS TRAVERSED

Towards Hammersmith Bus Station: Stanley Road, Broad Street, Waldegrave Road, Cross Deep, King Street, York Street, Richmond Road, Richmond Bridge, Bridge Street, Hill Street, George Street, The Square, Sheen Road, Upper Richmond Road West, Upper Richmond Road, Rocks Lane, Mill Hill Road, Lower Richmond Road, Putney Bridge, Putney Bridge Approach, Fulham High Street, Fulham Palace Road, Talgarth Road, Queen Caroline Street, Hammersmith Broadway, Hammersmith Bus Station Northern Entrance Ramp, Hammersmith Bus Station Low Level.

Towards Fulwell, Stanley Road: Hammersmith Bus Station Low level, Hammersmith Bus Station Low Level, Butterwick, Talgarth Road, Fulham Palace Road, Fulham High Street, Putney Bridge Approach, Putney Bridge, Lower Richmond Road, Mill Hill Road, Rocks Lane, Upper Richmond Road, Upper Richmond Road West, Sheen Road, The Square, Eton Street, Paradise Road, Church Terrace, Wakefield Road, Lewis Road, Red Lion Street, Hill Street, Bridge Street, Richmond Bridge, Richmond Road, York Street, King Street, Cross Deep, Waldegrave Road, Broad Street, Stanley 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.

FULWELL, OLD TRAM DEPOT

Private stand for two buses in marked bays within grounds of Fulwell Old Tram Depot. Buses proceed from Stanley Road via Fulwell Old Tram Depot to stand, departing via Fulwell Old Tram Depot to Stanley Road. Set down in Stanley Road, at Stop C (20683 -Fulwell Station # and pick up in Stanley Road, at Stop D (20682 - Fulwell Station #.

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route 33 should be scheduled
MEAL RELIEFS: FERRY VEHICLES: BLIND DISPLAY: OTHER INFORMATION:	to stand at any one time. No meal relief vehicles to stand at any time. No ferry vehicles to park on stand at any time. Fulwell, Stanley Road. toilet facilities to be confirmed.

TEDDINGTON, PARK ROAD, THE CAUSEWAY

Public stand for two buses on west side of Park Road, 25 metres north of junction with The Causeway.

From Fulwell, Stanley Road.

Buses proceed from Broad Street via The Causeway and Park Road to stand, departing via Park Road to Broad Street. Set down in Broad Street, at Stop E (R0653 - Broad Street / Teddington and pick up in Broad Street, at Stop F (19484 - Broad Street / Teddington.

From Hammersmith Bus Station.

Buses proceed from Waldegrave Road via Broad Street, The Causeway and Park Road to stand, departing via Park Road and Broad Street to Waldegrave Road. Set down in Waldegrave Road, at Stop A (15904 - Teddington Library and pick up in Waldegrave Road, at Stop B (15905 - Teddington 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:	Teddington.

TWICKENHAM, ALBANY

Private stand for three buses in layby on north side of Station Yard.

From Fulwell, Stanley Road.

Buses proceed from York Street via Arragon Road, London Road, Railway Approach and Station Yard to stand, departing via Station Yard, Railway Approach, London Road, Arragon Road, York Street and King Street to Cross Deep. Set down in York Street, at Stop H (29987 - York Street / Twickenham and pick up in Cross Deep, at Stop P (BP5813 -Poulett Gardens.

From Hammersmith Bus Station.

Buses proceed from Richmond Road via York Street, Arragon Road, London Road, Railway Approach and Station Yard to stand, departing via Station Yard, Railway Approach, London Road, Arragon Road and York Street to Richmond Road. Set down in Richmond Road, at Stop E (9391 - Lebanon Court and pick up in Richmond Road, at Stop S (9390 - Lebanon Court.

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:	Twickenham.

RICHMOND BUS STATION, WAKEFIELD ROAD

Private stand for five buses in bus station on north side of Wakefield Road.

From Fulwell, Stanley Road.

Buses proceed from George Street via The Square, Eton Street, Paradise Road, Church Terrace and Richmond Bus Station to stand, departing via Richmond Bus Station to Wakefield Road. Set down in George Street, at Stop A (15208 - George Street and pick up in Wakefield Road, at Stop J (36782 - Richmond Bus Station.

From Hammersmith Bus Station.

Buses proceed from Church Terrace via Richmond Bus Station to stand, departing via Richmond Bus Station, Wakefield Road, Lewis Road, Red Lion Street and Hill Street to George Street. Set down in Richmond Bus Station, at Alighting Point (BP2634 - Richmond Bus Station and pick up in George Street, at Stop A (15208 - George Street.

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:	Richmond.

EAST SHEEN, BLACK HORSE

Public stand for two buses in layby on west side of Queen's Road, adjacent to Black Horse public house. Commencing at entrance to Marshgate Primary School extending 22 metres south.

From Fulwell, Stanley Road.

Buses proceed from Sheen Road via Queen's Road to stand, departing via Queen's Road to Sheen Road. Set down in Sheen Road, at Stop SH (1008 - St Mary's Grove and pick up in Sheen Road, at Stop SE (4505 - Manor Road / North Sheen Station #.

From Hammersmith Bus Station.

Buses proceed from Upper Richmond Road West via Sheen Road, Queen's Road and Bus Turning Circle to stand, departing via Bus Turning Circle and Queen's Road to Sheen Road. Set down in Upper Richmond Road West, at Stop Z (R0248 - Sheen Court and pick up in Sheen Road, at Stop SD (1376 - Manor Road / North Sheen 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:	East Sheen, Queen's Road.

BARNES COMMON, QUEENS RIDE (from Fulwell, Stanley Road)

Public stand for one bus on north side of Queen's Ride, commencing 50 metres east of the eastern kerbline of Rocks Lane and extending 12 metres west.

Buses proceed from Upper Richmond Road via Queen's Ride to stand, departing via Queen's Ride and Gipsy Lane to Upper Richmond Road. Set down in Upper Richmond Road, at Stop E (R0272 - Queens Ride and pick up in Upper Richmond Road, at Stop M (1700 - Queen's Ride.

At any time.
Unscheduled curtailments only.
No meal relief vehicles to stand at any time.
No ferry vehicles to park on stand at any time.
Barnes Common.

BARNES, RED LION

Public stand for one bus on north side of Church Road commencing opposite the centre of Glebe Road and extending 12 metres west.

From Fulwell, Stanley Road.

Buses proceed from Rocks Lane via Church Road, Grange Road and Church Road to stand, departing via Church Road to Rocks Lane. Set down in Rocks Lane, at Stop WX (15241 - Ranelagh Avenue and pick up in Rocks Lane, at Stop WS (4607 - Church Road / Red Lion.

From Hammersmith Bus Station.

Buses proceed from Castelnau via Church Road, Grange Road and Church Road to stand, departing via Church Road to Castelnau. Set down in Castelnau, at Stop WN (15239 - Newport Road and pick up in Castelnau, at Stop WR (4606 - Barnes / Red Lion.

AVAILABILITY:	At ar
OPERATING RESTRICTIONS:	Unso
MEAL RELIEFS:	No n
FERRY VEHICLES:	No fe
BLIND DISPLAY:	Barn

It any time. Inscheduled curtailments only. Io meal relief vehicles to stand at any time. Io ferry vehicles to park on stand at any time. Barnes, Red Lion.

HAMMERSMITH BUS STATION, LOWER LEVEL, STAND Z2

Private stand for 2 buses in Hammersmith Lower Level Bus Station at Stop Z2. Buses proceed from Hammersmith Bus Station Low Level direct to stand, departing to Hammersmith Bus Station Low level. Set down in Hammersmith Bus Station Low Level, at stop Z2 (BP5007 - Hammersmith Bus Station and pick up in Hammersmith Bus Station Low Level, at stop L (BP5006 - Hammersmith Bus Station.

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 2 buses on Route 33 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:	Hammersmith.
OTHER INFORMATION:	Toilet facilities available (24 hrs).

Transport for London - Live Mileage List

Route: 33

Service Change: 45275 Date: 11/11/2017

Reason for Issue

QSI points are highlighted.

Timing Point Stop Name Metres Miles Code Stop Number Stop Name 934 0.21 FWELSN 20682 Fulwell Station 0.21 27345 Gloucster Road 334 0.21 6919 Teddington Memoral Hospital 269 0.17 TEDDHG R0653 Broad Street / Teddington 295 0.18 15905 Teddington Library 295 0.16 15891 Shacklegate Lane 226 0.12 15891 Shacklegate Lane 226 0.16 15895 Popes Grotto 249 0.15 15895 Popes Grotto 249 0.15 15895 Orleans Park School 206 0.13 15556 S15 tephen's Church 312 0.26 15556 S15 tephen's Church 312 0.26 15556 S15 tephen's Church 312 0.19 15211 Cresswell Road 394 0.24 1550 Church Road			OUT DIRECTION		
FWELSN 20682 Fulweil Station 27349 Princes Road 334 0.21 27355 Gloucster Road 308 0.19 6919 Teddington Memorial Hospital 269 0.17 TEDDHG R0653 Broad Street / Teddington 295 0.18 15903 Teddington Library 295 0.14 15891 Shacklegate Lane 226 0.14 15895 Stawberry Vale 237 0.16 15895 Popes Groth 249 0.25 15895 Popes Groth 232 0.25 15895 Popes Groth 322 0.25 15895 Oreass Park School 206 0.23 15910 Cresswell Road 397 0.25 15956			6 . 1		
27349 Princes Road 334 0.21 27365 Gloucester Road 308 0.19 6019 Teddington Memorial Hospital 296 0.18 15905 Teddington Nemorial Hospital 296 0.18 15901 Shacklegate Lane 226 0.14 15899 Southfield Gardens 317 0.20 BP4675 St Mary's University 257 0.16 15897 Popes Grotto 249 0.15 15898 Popes Grotto 249 0.15 15897 York Street / Twickenham 406 0.25 15893 Popes Grotto 249 0.15 15893 Polett Gardens 425 0.26 TWICKS 29887 York Street / Twickenham 406 0.25 15559 Orleans Park School 206 0.13 15510 Church Road 397 0.25 15556 St Stephen'S Church 324 0.24 RICHGS 15208 George Street				Metres	Miles
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Total Route Mileage - Out Direction 13315 8.27					
	LNDRCN	4608	Lonsdale Road	213	0.13
			Total Route Mileage - Out Direction	13315	8.27

v2.0 - Mileage directly imported from Caesar

Hammersmith Bridge

Curtailment to Hammersmith Bridge south side

		BACK DIRECTION		
Timing Point Code	Stop Number	Stop Name	Metres	Miles
LNDRCN	4609	Lonsdale Road		
	15236	The Spinney	217	0.13
	986	Washington Road	415	0.26
	15239	Newport Road	324	0.20
B R N S R L	4607	Church Road / Red Lion	322	0.20
	15240	Ranelagh Avenue	223	0.14
	1030	Barnes Station	817	0.51
BNCMUR	1700	Queen's Ride	258	0.16
	649	Priory Lane	331	0.21
	4603	Priests Bridge	332	0.21
	15198	Kings Road	435	0.27
	15200	Richmond Park Road	352	0.22
ESHNSL	4602	EastSheen	183	0.11
	15202	Temple Sheen Road	336	0.21
	14218	Berwyn Road	507	0.32
	R0248	S heen Court	177	0.11
ESHNBH	4505	Manor R oad / North S heen S tation	534	0.33
	1007	Sheen Road / Kings Road	259	0.16
	BP1608	Church Road	339	0.21
	1751	E ton S treet	306	0.19
RICHBS	36782	Richmond Bus Station	468	0.29
	15210	Cresswell Road	655	0.41
	14886	Cambridge Park	266	0.17
	15557	S t S tephen's Church	222	0.14
	15558	Marble Hill Park / Crown Road	312	0.19
	BP 5096	Orleans Park School	280	0.17
	9391	Lebanon Court	308	0.19
TWICKS	BP 5814	Y ork S treet / Twickenham	346	0.22
T WICKS	BP 5813	Poulett Gardens	285	0.18
	R 0168	Popes Grotto	330	0.10
	15896	S trawberry Vale	434	0.21
	15896	St Mary's University	434 225	0.27
	BP 3895	Southfield Gardens		
	15900	S hacklegate Lane	337 321	0.21
	15900	Teddington Park Road	321 217	0.20
		Teddington Park Road		0.13
TEDDUC	15904	- ,	333	0.21
TEDDHG	19484	Broad Street / Teddington	338	0.21
	27534	Teddington Memorial Hospital	321	0.20
	27364	Gloucester Road	323	0.20
	27363	Princes Road Fulwell Station	290	0.18
FWELSN	20683	Fulwen's tation	390	0.24
		Total Route Mileage - Back Direction	13668	8.49
			Metres	Miles

Transport for London - Live Mileage List

Route: N33

Service Change: 45275 Date: 11/11/2017

QSI points are highlighted.

Reason for Issue

		OUT DIRECTION		
Timing Point Code	Stop Number	Stop Name	Metres	Miles
FWELSN	20682	Fulwell Station		
	27349	Princes Road	334	0.21
	27365	Gloucester R oad	308	0.19
	6919	Teddington Memorial Hospital	269	0.17
TEDDHG	R 0653	Broad Street / Teddington	296	0.18
	15905	Teddington Library	295	0.18
	15903	Teddington Park Road	419	0.26
	15901	Shacklegate Lane	226	0.14
	15899	S outhfield Gardens	317	0.20
	BP4675	St Mary's University	257	0.16
	15897	S trawberry Vale	289	0.18
	15895	Popes Grotto	249	0.15
	15893	Poulett Gardens	425	0.26
TWICKS	29987	York Street / Twickenham	406	0.25
	9390	Lebanon Court	306	0.19
	15559	Orleans Park School	206	0.13
	BP 5097	Marble Hill Park / Crown Road	397	0.25
	15556	StStephen's Church	312	0.19
	15211	Cresswell Road	394	0.24
R IC H G S	15208	George Street	672	0.42
	4506	E ton S treet	283	0.18
	1750	Church Road	402	0.25
	1008	St Mary's Grove	365	0.23
ESHNBH	1376	, Manor Road / North Sheen Station	279	0.17
	14895	S heen Court	372	0.23
	14217	Berwyn Road	304	0.19
	15204	, Graemesdyke Avenue	234	0.15
	15203	, Temple Sheen Road	248	0.15
ESHNSL	4601	EastSheen	280	0.17
	15201	Thornton R oad	305	0.19
	15199	Kings Road	283	0.18
	648	Priests Bridge	482	0.30
	R 0247	Priory Lane	151	0.09
BNCMUR	R 0272	Queens Ride	368	0.23
	1031	Barnes Station	305	0.19
P C O MS A	11141	Commondale	1084	0.67
	11139	Festing Road	308	0.19
	11137	R uvigny Gardens	312	0.19
	220	Putney Pier	331	0.21
	29619	, St Mary's Church / Putney Pier	129	0.08
PUTBGS	1215	Putney Bridge Stn /Gonville Street	180	0.11
	8872	Fulham High Street	384	0.24
	8875	Bishop's Park Road	499	0.31
	29995	Kingwood Road	334	0.21
	8881	Fulham Cemetery	237	0.15
FPRDLR	1914	Lillie Road	362	0.22
	400	Greyhound Road	182	0.11
	8887	, Charing Cross Hospital	362	0.22
	33001	Hammersmith Broadway	330	0.21
HAMMBL2	BP5007	Hammersmith Bus Station	386	0.24
		Total Route Mileage - Out Direction	16457.88	10.23
			Metres	Miles

Mileage in BOLD red font is a planning estimate and NOT iBus mileage

v2.0 - Mileage directly imported from Caesar

Hammersmith Bridge

Re-routed via Putney Bridge

BACK DIRECTION				
Timing Point				
Code	Stop Number	S top Name	Metres	Miles
HAMMBL	B P 5005	Hammersmith Bus Station		
	33000	Hammersmith Broadway	257	0.16
	8886	Charing Cross Hospital	454	0.28
	401	Greyhound Road	180	0.11
FPRDLR	399	Lillie Road	380	0.24
	8882	Fulham Cemetery	349	0.22
	8880	Kingwood Road	190	0.12
	BP5759	Lambrook Terrace	224	0.14
	8876	Bishop's Park Road	231	0.14
	8874	Fulham Road	277	0.17
	BP286	Fulham High Street / New Kings Road	237	0.15
PUTBGS	20798	Putney Bridge S tn /Gonville S treet	309	0.19
	219	Putney Pier	373	0.23
	11138	R uvigny Gardens	257	0.16
	11140	Festing Road	294	0.18
P C O MS A	11142	Commondale	320	0.20
	1030	Barnes Station	1238	0.77
BNCMUR	1700	Queen's Ride	258	0.16
	649	Priory Lane	331	0.21
	4603	Priests Bridge	332	0.21
	15198	Kings Road	435	0.27
	15200	Richmond Park Road	352	0.22
ESHNSL	4602	EastSheen	183	0.11
	15202	Temple Sheen Road	336	0.21
	14218	Berwyn Road	507	0.32
	R 0248	S heen C ourt	177	0.11
ESHNBH	4505	Manor R oad / North S heen S tation	534	0.33
	1007	Sheen Road / Kings Road	259	0.16
	BP1608	Church Road	339	0.21
	1751	E ton S treet	306	0.19
RICHBS	36782	Richmond Bus Station	468	0.29
	15210	C resswell R oad	655	0.41
	14886	Cambridge Park	266	0.17
	15557	StStephen's Church	222	0.14
	15558	Marble Hill Park / Crown Road	312	0.19
	BP 5096	Orleans Park School	280	0.17
	9391	Lebanon Court	308	0.19
TWICKS	BP5814	York Street/Twickenham	344	0.21
	BP5813	Poulett Gardens	285	0.18
	R 0168	Popes Grotto	330	0.21
	15896	S trawberry Vale	434	0.27
	15898	St Mary's University	225	0.14
	BP3895	S outhfield Gardens	337	0.21
	15900	Shacklegate Lane	321	0.20
	15902	Teddington Park Road	217	0.13
	15904	Teddington Library	333	0.21
TEDDHG	19484	Broad Street / Teddington	338	0.21
	27534	Teddington Memorial Hospital	321	0.20
	27364	Gloucester Road	323	0.20
	27363	Princes Road	290	0.18
FWELSN	20683	Fulwell Station	390	0.24
	20000			5.2.1
		Total Route Mileage - Back Direction	16918	10.51
			Metres	Miles