

## MINI SERVICE SPECIFICATION

Route Number	B16
Terminus Points	Bexleyheath Bus Garage and Moorhead Way, Wingfield School

Please supply details of resource and cost changes (in ITT Part 2B and Part 10 format) by Friday 2<sup>nd</sup> June 2017.

## MINI SERVICE SPECIFICATION

- 1) MINI SERVICE SPEC - ROUTE SPECIFICATION INFORMATION
- 2) NOTES
- 3) SCHEDULE REQUIREMENTS & PINCHPOINTS
- 4) ROUTE RECORD, IBUS MILEAGE & QSI POINTS

### 2) NOTES

#### **Proposed Changes:**

The following alterations are proposed for introduction from 5<sup>th</sup> August 2017:

- Route No. B16 is re-structured to operate between Bexleyheath Bus Garage and Moorhead Way, Wingfield School via Cambert Way.
- Buses will stand on Moorhead Way so will therefore no longer have to double run between Kidbrooke Park Road and Moorhead Way.
- Ex Bexleyheath Bus Garage, the small section of Tudway Road (from the junction of Ryan Close) is withdrawn.
- Ex Moorhead Way, Wingfield School, the small section of Tudway Road (to the junction of Elford Close) and Elford Close are withdrawn.
- **Please see Section 4 for a full list of streets traversed and standing arrangements.**
- **No other changes are proposed.**

### 3) SCHEDULE REQUIREMENTS & PINCHPOINTS

#### 3.1) MONDAY TO FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

only MONDAY TO FRIDAY SCHEDULES OF PINCH POINTS

Bexleyheath, Erith Road to Moorhead Way, Wingfield School			Moorhead Way, Wingfield School to Bexleyheath, Erith Road		
First departure no later than 0555.			First departure no later than 0620.		
0550 - 0635	Every 20 minutes		0615 - 0705	Every 20 minutes	
0636 - 1815	Every 15 minutes		0706 - 1905	Every 15 minutes	
1816 - 1915	Every 20 minutes		1906 - 2005	Every 20 minutes	
1916 - 2355	Every 30 minutes		2006 - 0040	Every 30 minutes	
Last departure no earlier than 2350.			Last departure no earlier than 0035.		
Pinchpoints					
Eltham, High Street, Boots	0705 - 0905	15 minutes	Welling Corner, Welling High Street	0740 - 0910	15 minutes
	1500 - 1630	15 minutes		1500 - 1630	15 minutes

#### 3.2) SATURDAY AND GOOD FRIDAY SCHEDULE REQUIREMENTS & PINCHPOINTS

Bexleyheath, Erith Road to Moorhead Way, Wingfield School			Moorhead Way, Wingfield School to Bexleyheath, Erith Road		
First departure no later than 0555.			First departure no later than 0620.		
0550 - 0655	Every 30 minutes		0615 - 0720	Every 30 minutes	
0656 - 0735	Every 20 minutes		0721 - 0820	Every 20 minutes	
0736 - 1820	Every 15 minutes		0821 - 1850	Every 15 minutes	
1821 - 1920	Every 20 minutes		1851 - 2010	Every 20 minutes	
1921 - 2355	Every 30 minutes		2011 - 0040	Every 30 minutes	
Last departure no earlier than 2350.			Last departure no earlier than 0035.		
Pinchpoints					
Eltham, High Street, Boots	0905 - 1105	15 minutes	Welling Corner, Welling High Street	0850 - 1105	15 minutes

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

Bexleyheath, Erith Road to Moorhead Way, Wingfield School			Moorhead Way, Wingfield School to Bexleyheath, Erith Road		
First departure no later than 0650.			First departure no later than 0705.		
0645 - 2355	Every 30 minutes		0700 - 0040	Every 30 minutes	
Last departure no earlier than 2350.			Last departure no earlier than 0035.		
<b>Pinchpoints</b>					
Eltham, High Street, Boots	0945 - 1145	30 minutes	Welling Corner, Welling High Street	1005 - 1135	30 minutes

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

**4) ROUTE RECORD, 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 B16: Bexleyheath Bus Garage - Moorhead Way, Wingfield School

**Date of Structural Change:** 5 August 2017.

**Date of Service Change:** 5 August 2017.

**Reason for Issue:** Re-routing to Kidbrooke, Moorhead Way.

#### **STREETS TRAVERSED**

**Towards Moorhead Way, Wingfield School:** Erith Road, Mayplace Road West, Market Place, Friswell Place, Arnsberg Way, Bexleyheath Broadway, Crook Log, Park View Road, Welling High Street, Bellegrove Road, Westwood Lane, Hook Lane, The Green, Buckingham Avenue, Sutherland Avenue, Northumberland Avenue, Millbrook Avenue, Lingfield Crescent, Rochester Way, Westmount Road, Eltham High Street, Eltham Hill, Yorkshire Grey Roundabout, Eltham Road, Kidbrooke Park Road, Cambert Way, Cambert Road, Ryan Close, Tudway Road, Kidbrooke Park Road, Weigall Road, Moorhead Way.

**Towards Bexleyheath Bus Garage:** Moorhead Way Turning Circle, Moorhead Way, Weigall Road, Kidbrooke Park Road, Cambert Way, Cambert Road, Ryan Close, Tudway Road, Kidbrooke Park Road, Eltham Road, Yorkshire Grey Roundabout, Eltham Hill, Eltham High Street, Westmount Road, Rochester Way, Lingfield Crescent, Millbrook Avenue, Northumberland Avenue, Sutherland Avenue, Buckingham Avenue, The Green, Hook Lane, Westwood Lane, Bellegrove Road, Welling High Street, Park View Road, Crook Log, Bexleyheath Broadway, Arnsberg Way, Geddes Place, Mayplace Road West, Erith 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.

### **BEXLEYHEATH BUS GARAGE**

Private stand on forecourt of Go-Ahead's Bexleyheath Bus Garage on east side of Erith Road.

Buses proceed from Erith Road via Bexleyheath Bus Garage Forecourt to stand, departing via Bexleyheath Bus Garage Forecourt to Erith Road. Set down in Erith Road, at stop NS (6277 - Bexleyheath Bus Garage, Last Stop on LOR: 25290 - Bexleyheath Bus Garage) and pick up in Erith Road, at stop NW (25605 - Bexleyheath Bus Garage, First Stop on LOR: 25605 - Bexleyheath Bus Garage).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	None.
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:	Bexleyheath, Bus Garage.

### **BEXLEYHEATH SHOPPING CENTRE, FRISWELL PLACE (from MOORHEAD WAY, WINGFIELD SCHOOL)**

Private stand for five buses in marked bays in parking area on south side of Arnsberg Way west of junction with Friswell Place.

Buses proceed from Bexleyheath Broadway via Arnsberg Way and Friswell Place Bus Stand to stand, departing via Friswell Place Bus Stand, Friswell Place, Arnsberg Way and Geddes Place to Market Place. Set down in Bexleyheath Broadway, at stop B (6286 - Trinity Place, Last Stop on LOR: 6286 - Trinity Place) and pick up in Market Place, at stop M (27306 - Bexleyheath Clock Tower, First Stop on LOR: 27306 - Bexleyheath Clock Tower).

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:	Bexleyheath, Shopping Centre.

## **WELLING, NAG'S HEAD**

Public stand for two buses on east side of Nags Head Lane, commencing at the lamp standard 3 metres north of the Nag's Head public house car park and extending 20 metres north.

### From Bexleyheath Bus Garage.

Buses proceed from Welling High Street via Upper Wickham Lane and Nag's Head Lane to stand, departing via Nag's Head Lane and Welling High Street to Park View Road. Set down in Welling High Street, at Stop R (9182 - Welling High Street / Upper Wickham Lane, Last Stop on LOR: 9182 - Welling High Street / Upper Wickham Lane) and pick up in Park View Road, at Stop BA (25819 - Guy, Earl Of Warwick, First Stop on LOR: 25819 - Guy, Earl Of Warwick).

### From Moorhead Way, Wingfield School.

Buses proceed from Bellegrove Road via Upper Wickham Lane and Nag's Head Lane to stand, departing via Nag's Head Lane to Welling High Street. Set down in Bellegrove Road, at Stop H (29307 - Deepdene Road, Last Stop on LOR: 29307 - Deepdene Road) and pick up in Welling High Street, at Stop R (9182 - Welling High Street / Upper Wickham Lane, First Stop on LOR: 9182 - Welling High Street / Upper Wickham Lane).

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:	Welling Corner.

## **FALCONWOOD**

### From Bexleyheath Bus Garage.

Buses proceed from The Green via Falconwood Parade and The Green departing to Hook Lane. Set down in The Green (33750 - The Green, Last Stop on LOR: 33750 - The Green) and pick up in Hook Lane (25773 - Cumberland Avenue, First Stop on LOR: 25773 - Cumberland Avenue).

### From Moorhead Way, Wingfield School.

Buses proceed from Buckingham Avenue via The Green and Falconwood Parade departing to The Green. Set down in Buckingham Avenue, at Stop G (33751 - Buckingham Avenue, Last Stop on LOR: 33751 - Buckingham Avenue) and pick up in The Green, at Stop K (33749 - Falconwood Community Centre, First Stop on LOR: 33749 - Falconwood Community Centre).

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

### **ELTHAM STATION (from Bexleyheath Bus Garage)**

Private stand for up to 9 buses in bus station adjacent to Eltham Station on east side of Well Hall Road, facing west in centre parking area.

Buses proceed from Eltham High Street via Well Hall Road and Eltham Bus Station to stand, departing via Eltham Bus Station and Well Hall Road to Eltham High Street. Set down in Eltham High Street, at Stop M (3381 - Eltham High Street / Well Hall Road, Last Stop on LOR: 3381 - Eltham High Street / Well Hall Road) and pick up in Eltham High Street, at Stop O (14710 - Eltham High Street / Roper Street, First Stop on LOR: 14710 - Eltham High Street / Roper 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:	Eltham High Street.

### **ELTHAM GREEN (from Bexleyheath Bus Garage)**

Buses proceed from Eltham Hill via Yorkshire Grey Roundabout departing to Eltham Hill. Set down in Eltham Hill, at Stop WE (2791 - Eltham Hill / Middle Park Avenue, Last Stop on LOR: 2791 - Eltham Hill / Middle Park Avenue) and pick up in Eltham Hill, at Stop EK (19636 - Eltham Hill / Westthorne Avenue, First Stop on LOR: 19636 - Eltham Hill / Westthorne Avenue).

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

### **KIDBROOKE MOORHEAD WAY STAND**

Stand created for route B16 in Moorhead Way.

Buses proceed from Moorhead Way direct to stand, departing via Moorhead Way Turning Circle to Moorhead Way. Set down in Moorhead Way, at stop V (BP5787 - Moorehead Way / Pinto Way, Last Stop on LOR: BP5787 - Moorehead Way / Pinto Way) and pick up in Moorhead Way, at stop V (35597 - Wingfield School, First Stop on LOR: 35597 - Wingfield School).

AVAILABILITY:	At any time.
OPERATING RESTRICTIONS:	No more than 1 bus on Route B16 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:	Kidbrooke.

## Transport for London - QSI Points and Live Mileage List

Route: B16

Service change: 45093

Date: 06/03/2017

Reason for Iss

QSI Points are highlighted

OUT DIRECTION				
Timing Point				
Code	Stop Number	Stop Name	Metres	Miles
BX GR	25605	Bexleyheath Bus Garage		
	29545	Tower Road	282	0.18
BEXHSC	27306	Bexleyheath Clock Tower	384	0.24
	6287	Trinity Place	559	0.35
	6290	Lion Road	359	0.22
	6294	Upton Road	236	0.15
	BP 2437	Crook Log / Dallin Road	262	0.16
	37322	Park View Road / Crook Log	368	0.23
	6301	Bethel Road	223	0.14
	6303	Guy, Earl Of Warwick	236	0.15
WELLCR	9182	Welling High Street / Upper Wickham Lane	570	0.35
	18938	Bellegrove Road / Churchfield Road	165	0.10
	29308	Ruskin Drive	254	0.16
	3905	Ruskin Avenue / Welling Station	177	0.11
	44002	Darwin Road	370	0.23
	44004	Cambridge Avenue	319	0.20
	25776	Yorkland Avenue	238	0.15
	33750	The Green	346	0.21
FCWDPD	33749	Falconwood Community Centre	246	0.15
	33752	Buckingham Avenue	158	0.10
	33754	Northumberland Avenue	483	0.30
	33756	Millbrook Avenue	97	0.06
FCWDSN	33758	Falconwood Station	305	0.19
	BP 4363	Rochester Way / Falconwood Station	146	0.09
	36666	Rochester Way / Welling Way	313	0.19
	17671	Oxleas Meadow	605	0.38
	17512	Rochester Way / Glenesk Road	275	0.17
	R0573	Westmount Road / Rochester Way	520	0.32
	17508	Eltham Park Methodist Church	150	0.09
ELTPGR	17506	Eltham Park Gardens	350	0.22
	18643	Gourock Road	286	0.18
	17504	Westmount Road / Eltham High Street	292	0.18
	16667	Eltham High Street / Foots Cray Road	172	0.11
	20548	Eltham High Street / Pound Place	282	0.18
ELTMHB	3381	Eltham High Street / Well Hall Road	269	0.17
	26668	Eltham Church / High Street	145	0.09
	19660	Kingsground	330	0.21
	19658	Greenway	490	0.30
	2791	Eltham Hill / Middle Park Avenue	140	0.09
ELTGYG	20134	Eltham Road / Westthorne Avenue	282	0.18
	19655	Cedarhurst Drive	329	0.20
	BP 5881	Tudway Road	572	0.36
KIDBRC		Ryan Close	497	0.31
	BP 5931	Tudway Road / Ryan Close	244	0.15
	BP 5880	Kidbrooke Park Road	740	0.46
	BP 5788	Weigall Road / South Side	187	0.12
	BP 5786	Moorhead Way / Weigall Road	184	0.11
MRHDWS	35597	Wingfield School	620	0.39
Total Route Mileage - Out Direction			15057	9.36
			Metres	Miles

Mileages in red font are planning estimates & not ibus calculations.

FINAL MILEAGE TO BE CONFIRMED.

## Rerouting via Cambert Way Kidbrooke (clockwise loop both directions)

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BACK DIRECTION				
Timing Point Code	Stop Number	Stop Name	Metres	Miles
MR HDWS	35597	Wingfield School		
	BP5787	Moorhead Way / Pinto Way	180	0.11
	BP5789	Weigall Road / North Side	278	0.17
KIDBRC		Ryan Close	516	0.32
	BP5931	Tudway Road / Ryan Close	240	0.15
	BP5882	Tudway Road	655	0.41
	19654	Sutcliffe Park	550	0.34
ELTGYG	26679	Eltham Road / Westthorne Avenue	255	0.16
	19636	Eltham Hill / Westthorne Avenue	277	0.17
	19657	Vandyke Cross	287	0.18
	19659	Kingsground	258	0.16
	26667	Sherard Road	185	0.11
ELTMHB	14710	Eltham High Street / Roper Street	542	0.34
	R0554	Eltham High Street / Pound Place	243	0.15
	16666	Eltham High Street / Westmount Road	189	0.12
	37159	Gourock Road	398	0.25
ELTPGR	17507	Eltham Park Gardens	379	0.24
	17509	Eltham Park Methodist Church	261	0.16
	17511	Westmount Road / Rochester Way	202	0.13
	17513	Rochester Way / Glenesk Road	530	0.33
	17672	Oxleas Meadow	243	0.15
	36665	Rochester Way / Welling Way	507	0.32
	BP4362	Rochester Way / Falconwood Station	388	0.24
FCWDSN	33757	Falconwood Station	177	0.11
	33755	Millbrook Avenue	254	0.16
	33753	Northumberland Avenue	173	0.11
	33751	Buckingham Avenue	477	0.30
FCWDPD	33748	Falconwood Community Centre	160	0.10
	25773	Cumberland Avenue	272	0.17
	44005	Yorkland Avenue	255	0.16
	44003	Darwin Road	488	0.30
	3906	Central Avenue / Welling Station	347	0.22
	29307	Deepdene Road	406	0.25
WELLCR	35773	Welling High Street	277	0.17
	25819	Guy, Earl Of Warwick	496	0.31
	6302	Bethel Road	410	0.25
	20796	Crook Log Leisure Centre	276	0.17
	BP2438	Crook Log / Dallin Road	323	0.20
	6295	Upton Road	225	0.14
	3725	Lion Road	339	0.21
	6286	Trinity Place	315	0.20
BEXHSC	29461	Mayplace Rd West / Bexleyheath Clock Twr	565	0.35
	6279	Forresters Crescent	334	0.21
BX GR	25290	Bexleyheath Bus Garage	164	0.10
Total Route Mileage - Back Direction			14296	8.88
			Metres	Miles

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

FINAL MILEAGE TO BE CONFIRMED.