SOUTH CENTRAL FRANCHISE

SERVICE LEVEL COMMITMENT 3A

Commencing PCD December 2012.

Version 3

20th September 2012

APPENDIX 1 to Schedule 1.1

Part 1 - Service Level Commitment – General Provisions

1. CONSTRUCTION

The following provisions of this Part 1 to this Appendix 1 shall apply in respect of the Service Level Commitment set out in Part 2 to this Appendix 1.

2. DAYS AND TIMES OF DAY

- 2.1 Except to the extent the context otherwise requires, references to a day mean the period commencing at 0200 on one day and ending at 0159 on the following day and references to Weekdays and particular days of the week shall be construed accordingly.
- 2.2 References to periods of times and periods of days include the times and days such periods start and finish.
- 2.3 All references to time are to the twenty-four hour clock.

3. SERVICES

- 3.1 Except where expressly indicated to the contrary, references to services, all services or any part or any proportion of services are to be construed as references to the Passenger Services (or the relevant part or proportion thereof) required to be included by the Franchisee in its Timetable pursuant to Paragraph 10.2 of Schedule 1.1 of the National Rail Franchise Terms and do not include such Additional Passenger Services as the Franchisee may be permitted to provide from time to time under this Franchise Agreement.
- 3.2 Except where expressly indicated to the contrary, where an interval or frequency is specified for a service, such specification shall apply at the departure point for the relevant service.
- 3.3 Except where expressly indicated to the contrary, all services are to run in both directions and the requirements of the Service Level Commitment (including any interval between services, frequency of service or stopping pattern) are to apply in each direction.
- 3.4 Except where expressly indicated to the contrary, references to "Summer" shall mean that period in any year from the last Saturday in May until the third Saturday in September and "Winter" is defined as any period other than "Summer."

4. STATIONS

- 4.1 Except where expressly indicated to the contrary and subject always to compliance with the other provisions of the Service Level Commitment (including any maximum Journey Times) nothing in the Service Level Commitment shall prevent services which are required to be included by, or on behalf of, the Franchisee in the Timetable pursuant to [Schedule 1.1 of the National Rail Franchise Terms] calling at any stations which are not specified in the Service Level Commitment or any relevant part of it.
- 4.2 The 'core' stations as specified in the Route Definition, when applied to a service defined in the Service Pattern which does not run over the full length of the Route, shall apply only to stations which are on the shorter journey being specified.
- 4.3 London, where services on Routes A to G are required or permitted to depart from or arrive at London Bridge, such services shall not be required to call at London Victoria and Clapham Junction, but shall otherwise be required to call at the same stations as the London Victoria services. Maximum Journey Times shall apply to such services.

5. CONNECTIONS

- 5.1 Except where expressly indicated to the contrary, a service which is required to be included in the Timetable shall be provided so as to enable travel between the stations specified without passengers being required to change train. Where a service may be provided by a Connection or where a Connection is required to be provided between two services, the two relevant services must be provided without a further change of train being required.
- 5.2 Except where expressly indicated to the contrary, where Connections are required to be provided by the Franchisee, the Franchisee shall ensure that the interval or waiting period between the two relevant services is of a sufficient duration to allow passengers a reasonable period of time to transfer between such services. For certain locations guidance on these times can be found in the Network Rail Rules of the Plan or in the station index of the National Rail timetable.
- 5.3 Except where expressly indicated to the contrary, where services are subject to maximum Journey Times, such Journey Times shall not apply where the services are required to be, or may be, provided by Connections.

6. **PEAK AND OFF-PEAK**

6.1 Peak means, in relation to any service a Weekday Service (except Christmas and Bank Holidays) which arrives at London Victoria, London Bridge, London Charing Cross or London Blackfriars, between 0700 and 0959 (the "Morning" Peak) and departs from London Victoria, London Bridge, London Charing Cross or London Blackfriars, between 1600 and 1859 (the "Evening" Peak). 6.2. Off-Peak means in relation to any service any period which is not Peak.

7. BANK HOLIDAYS

The level of service required to be included in the Timetable for the following days shall, except to the extent the Authority otherwise agrees, be as follows:

24 December:	A reduced or altered service may be operated after 1300 with a shutdown after 2200;
Christmas Day:	No services are required;
Boxing Day:	Boxing Day services will be required to operate as specified in Paragraph 7.1
Weekdays falling between Christmas and New Year:	Saturday service to operate;
New Year's Day:	Sunday service to operate, unless otherwise shown in the Service Level Commitment; and
Other Bank Holidays:	Saturday service to operate.

- 7.1 On Boxing Day the Franchisee is required, except to the extent the Authority otherwise agrees, to provide services from approximately 0830 (departures from origin) until approximately 2100 (arrivals at destination). The following minimum level of service shall apply:
 - (a) <u>Gatwick Airport and Brighton Services (SLC Section 1)</u>:
 - between London Victoria and Gatwick Airport shall be provided at half-hourly intervals
 - between London Victoria and Brighton shall be provided at hourly intervals, calling at East Croydon, Gatwick Airport and Haywards Heath. The requirements of these services may be combined with those between London Victoria and Gatwick Airport.
 - (b) <u>South London Lines (SLC Section 6)</u>:
 - stopping services shall be provided at half-hourly intervals between:
 - London Victoria and Sutton via Selhurst
 - London Victoria and Croydon via Crystal Palace

8. SERVICE INTERVALS

- 8.1 Except where expressly indicated to the contrary, where the Franchisee is required to include within the Timetable, services for a specified period (which period shall commence and end with an Early Service or Late Service), with a specified interval between each such service during such period, then the following shall apply:
 - (a) the minimum number of services to be included in the Timetable in such period shall be determined in accordance with the following formula:

$$S = \frac{TM}{IM}$$

where:

- S is the minimum number of services to be included in the Timetable;
- TM is the total minutes in the specified period; and
- IM is the number of minutes in the specified interval, rounded down to the nearest whole number;
- (b) the interval between any two services during such period may be extended by:
 - (i) five minutes; or,
 - (ii) if greater, an amount of minutes equivalent to one-sixth of the specified interval between each service rounded down to the nearest whole number, subject to the other provisions of this Paragraph 8.1 and such extension not exceeding ten minutes;
- (c) the interval between any two services may be reduced, subject to the other provisions of this Paragraph 8.1, the interval between each service required in accordance with Paragraph 8.1(a) for such period, by such amount as the Franchisee may determine;
- (d) the interval between services during such specified period shall be such that, for any period which occurs during such specified period and has a duration equivalent to:

 $((4 \times SI) + E)$ minutes

where:

- SI is equal to the specified interval between such services; and
- E is equal to the extension permitted to such interval under Paragraph 8.1(b), at least four services shall be included in the Timetable in such period; and

- (e) the intervals between the start of such period of time and the first service in such period (save where such period of time starts with an Early Service) and between the last service in such period and the end of such period (save where such period of time ends with a Late Service) shall each be no more than the interval between each service specified for such period and (save where such period of time starts and/or ends with an Early Service/Late Service) one of such intervals shall be no more than half such interval between each service.
- 8.2 Except where expressly indicated to the contrary, where one period ends and another period begins immediately thereafter and services are specified at different intervals for each such period, the maximum interval between the last service in the first period and the first service in the second period shall be the longer of the maximum intervals allowed for each such period.

9. SERVICE PORTION COMBINATIONS

9.1 Except where expressly indicated to the contrary, where the Franchisee is required to include within the Timetable, services may be formed by combining no more than two service requirements for a proportion of the journey, except to the extent the Authority otherwise agrees.

10. Part 2 Service Level Commitment

Section 1 – Gatwick Airport and Brighton Services

- **Route A:** London Victoria Gatwick Airport (Express Services)
- **Route B1:** London Victoria Brighton (Fast Services)
- Route B2: London Victoria Brighton (Semi-fast Services)
- **Route B3:** London Victoria Brighton (Stopping Services)
- **Route B4:** London Bridge Brighton

Section 2 – Sussex Coast Services

- **Route C1:** London Victoria Littlehampton via Hove
- **Route C2:** London Victoria Littlehampton via Hove (Stopping Services)
- Route D1: London Victoria Southampton Central via Horsham
- Route D2: London Victoria Portsmouth Harbour via Horsham
- Route D3: London Victoria Bognor Regis via Horsham
- **Route E1:** London Victoria Hastings via Lewes
- Route E2: London Victoria Eastbourne via Lewes

Section 3 – Surrey & Sussex Borders

- Route F1: London Bridge Horsham via Redhill (Semi-Fast Services)
- Route F2: London Bridge Reigate via Redhill
- Route F3: London Bridge Tonbridge via Redhill
- Route G1: London Victoria East Grinstead
- Route G2: London Bridge Uckfield

Section 4 – East Coastway Services

- **Route H1: Brighton Lewes**
- **Route H2: Brighton Seaford**

- **Route H3:** Brighton Hastings
- **Route H4:** Brighton Ashford

Section 5 – West Coastway Services

- **Route J1:** Brighton Hove
- **Route J2:** Brighton West Worthing
- **Route J3:** Brighton Portsmouth Harbour
- **Route J4:** Brighton Southampton Central
- **Route J5:** Littlehampton Bognor Regis
- **Route J6:** Littlehampton Portsmouth & Southsea

Section 6 – South London Lines

- Route K: London Victoria Horsham via Hackbridge, Epsom and Dorking (semi-fast)
- Route L: London Victoria Epsom via Hackbridge
- Route M: London Victoria Epsom via Selhurst, West Croydon and Sutton
- Route N: London Victoria Epsom Downs via Selhurst, West Croydon and Sutton
- Route O: London Victoria Sutton via Selhurst and West Croydon
- Route P: London Victoria Caterham via Selhurst and East Croydon
- Route Q: London Victoria –Sutton via Crystal Palace and West Croydon
- Route R: London Victoria London Bridge via Crystal Palace
- Route S: NOT USED
- Route T: London Bridge West Croydon via Peckham Rye, Tulse Hill and Selhurst
- Route U: London Bridge Beckenham Junction via Tulse Hill and Selhurst
- Route V1 London Bridge Norwood Junction via Forest Hill (Stopping Services)
- Route V2 London Bridge Epsom via Forest Hill and West Croydon
- Route W: London Bridge Sutton and Wimbledon via Tulse Hill and Hackbridge

- Route X: London Bridge Caterham via East Croydon
- **Route Y:** London Bridge Tattenham Corner via East Croydon (semi-fast)

Section 7 – West London Line

Route Z: East Croydon – Clapham Junction - Watford Junction - Milton Keynes Central via Selhurst, Kensington Olympia and Harrow & Wealdstone

Section 1 – Gatwick Airport and Brighton Services

Route A LONDON VICTORIA – GATWICK AIRPORT (Express Services)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Gatwick Airport, calling at no intermediate stations.
- 1.2 There are no Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 ⁱBetween and including the Early and Late Services, four services per hour shall be provided at quarter-hourly intervals between London Victoria and Gatwick Airport.
- 2.2 Services departing before 0545 and after 2315 are permitted to extend the Maximum Journey Time by 5 minutes.

Additional Services and Variations

Towards Gatwick Airport

- 2.3 Two additional services shall be provided from London Victoria to Gatwick Airport at an interval of sixty minutes, the second service departing thirty minutes earlier than the Early Service.
- 2.4 One additional service shall be provided from London Victoria to Gatwick Airport departing thirty minutes later than the Late Service. This service is permitted to extend the Maximum Journey Time by 20 minutes.

Towards London Victoria

- 2.5 Two additional services shall be provided from Gatwick Airport to London Victoria at an interval of forty-five minutes, the second service departing thirty minutes earlier than the Early Service. One of these services is permitted to extend the Maximum Journey Time by 7 minutes.
- 2.6 One additional morning Peak service shall be provided from Gatwick Airport to London Victoria.
- 2.7 One additional service shall be provided from Gatwick Airport to London Victoria departing forty-five minutes later than the Late Service. This service is permitted to extend the Maximum Journey Time by 20 minutes.

3. Service Pattern – Saturdays

Core Service Specification

- 3.1 Between and including the Early and Late Services, four services per hour shall be provided at quarter-hourly intervals between London Victoria and Gatwick Airport.
- 3.2 Services departing before 0545 and after 2315 are permitted to extend the Maximum Journey Time by 5 minutes.

Additional Services and Variations

Towards Gatwick Airport

- 3.3 Two additional services shall be provided from London Victoria to Gatwick Airport at an interval of sixty minutes, the second service departing thirty minutes earlier than the Early Service.
- 3.4 One additional service shall be provided from London Victoria to Gatwick Airport departing thirty minutes later than the Late Service. This service is permitted to extend the Maximum Journey Time by 20 minutes.

Towards London Victoria

- 3.5 Two additional services shall be provided from Gatwick Airport to London Victoria at an interval of forty-five minutes, the second service departing thirty minutes earlier than the Early Service.
- 3.6 One additional service shall be provided from Gatwick Airport to London Victoria departing forty-five minutes later than the Late Service. This service is permitted to extend the Maximum Journey Time by 20 minutes.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, four services per hour shall be provided at quarter-hourly intervals between London Victoria and Gatwick Airport.

Additional Services and Variations

Towards Gatwick Airport

4.2 Two additional services shall be provided from London Victoria to Gatwick Airport at an interval of sixty minutes, the second service departing thirty minutes earlier than the Early Service. 4.3 One additional service shall be provided from London Victoria to Gatwick Airport departing thirty minutes later than the Late Service. This service is permitted to extend the Maximum Journey Time by 20 minutes.

Towards London Victoria

- 4.4 Two additional services shall be provided from Gatwick Airport to London Victoria at an interval of forty-five minutes, the second service departing thirty minutes earlier than the Early Service.
- 4.5 One additional service shall be provided from Gatwick Airport to London Victoria departing forty-five minutes later than the Late Service. This service is permitted to extend the Maximum Journey Time by 20 minutes.

5. Limited Stops

There are no Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Gatwick Airport	0545	0545	0545	
Gatwick Airport to London Victoria	0630	0630	0630	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Gatwick Airport	0000	0000	0000	
Gatwick Airport to London Victoria	0045	0045	0045	

Maximum Journey Times 7.

Route	Monday - Friday	Saturday	Sunday
London Victoria to Gatwick Airport	30 minutes with five exceptions of 33 minutes permitted ¹	30 minutes with one exception of 32 minutes permitted	35 minutes with eighteen exceptions of 36 minutes permitted
Gatwick Airport to London Victoria	30 minutes with ten exceptions of 33 minutes permitted ²	30 minutes	37 minutes with one exception of 38 minutes permitted

¹ Date of change 09/12/2012 ² Date of change 09/12/2012

Route B1 LONDON VICTORIA - BRIGHTON (Fast Services)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Brighton, calling at Clapham Junction and East Croydon.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Brighton, calling at some or all of the stations specified in Paragraphs 1.1 and 1.2.

Additional Services and Variations

Towards Brighton

- 2.2 One interval as specified in Paragraph 2.1 may be extended to forty minutes.
- 2.3 Three additional evening peak services shall be provided departing at half hourly intervals between 1730 and 1900 from London Victoria to Brighton. These services may be provided by combining with a service from London Victoria to Gatwick Airport specified in Route A Paragraph 2.1, omitting to call at Clapham Junction and East Croydon.
- 2.4 Three Evening Peak services departing no earlier than 1715, as specified in Paragraph 2.1, may be provided by combining with a service from London Victoria to Gatwick Airport specified in Route A Paragraph 2.1, omitting to call at Clapham Junction and East Croydon. One interval may be extended to 40 minutes.

Towards London Victoria

- 2.5 Seven additional morning Peak services departing between 0615 and 0830 shall be provided by combining with services from Gatwick Airport to London Victoria specified in Route A Paragraph 2.1, omitting to call at Clapham Junction and East Croydon.
- 2.6 One additional Morning Peak service shall be provided from Brighton to London Victoria departing between 0645 and 0655. This service is permitted to extend the Maximum Journey Time by 20 minutes.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Brighton, calling at some or all of the stations specified in Paragraphs 1.1 and 1.2.

Additional Services and Variations

Towards Brighton

3.2 There are no variations to the core service from London Victoria to Brighton specified in Paragraph 3.1.

Towards London Victoria

3.3 One additional service shall be provided from Brighton to London Victoria departing before 0600.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Brighton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Brighton

4.2 There are no variations to the core service from London Victoria to Brighton specified in Paragraph 4.1.

Towards London Victoria

4.3 There are no variations to the core service from Brighton to London Victoria specified in Paragraph 3.1.

5. Limited Stops

There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	0915	0800	1015
Brighton to London Victoria	0945	0745	1000

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	2300	2300	2100
Brighton to London Victoria	2215	2145	2030

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	54 minutes, with six exceptions of 1 hour and nine further exceptions of 1 hour 10 minutes permitted	51 minutes with five exceptions of 58 minutes permitted	1 hour 1 minute
Brighton to London Victoria	53 minutes with four exceptions of 1 hour 1 minute and seven further exceptions of 1 hour 12 minutes permitted	51 minutes with two exceptions of 1 hour 7 minutes permitted	1 hour 3 minutes

Route B2 London Victoria - Brighton (Semi-Fast Services)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Brighton, calling at Clapham Junction, East Croydon, Gatwick Airport, Burgess Hill and Hassocks.
- 1.2 There are no Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Brighton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Brighton

2.2 Between the Early and Late Service as specified in Paragraph 2.1, services from London Victoria may omit to call at Clapham Junction.

Towards London Victoria

2.3 There are no additions or variations to the services from Brighton to London Victoria as specified in Paragraph 2.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Brighton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Brighton

3.2 Between and including the Early and Late Service as specified in Paragraph 3.1, services from London Victoria may omit to call at Clapham Junction.

Towards London Victoria

3.3 There are no additions or variations to the services from Brighton to London Victoria as specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 There is no core Semi-Fast service specification between London Victoria and Brighton (services are provided in Route B3 London Victoria to Brighton Stopping services).

5. Limited Stops

There are no Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday Saturday Sunday		
London Victoria to Brighton	1000	0900	N/A
Brighton to London Victoria	1030	0830	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	1545	1945	N/A
Brighton to London Victoria	1515	1815	N/A

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	1 hour 5 minutes	1 hour 5 minutes	N/A
Brighton to London Victoria	1 hour 3 minutes	1 hour 3 minutes	N/A

Route B3 London Victoria - Brighton (Stopping Services)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Brighton, calling at Clapham Junction, East Croydon, Purley, Horley, Gatwick Airport, Three Bridges and Haywards Heath.
- 1.2 Limited Stops shall be made at Coulsdon South, Merstham, Redhill, Balcombe, Wivelsfield, Burgess Hill, Hassocks and Preston Park.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 There is no core service specification for Mondays to Fridays.

Additional Services and Variations

Towards Brighton

- 2.2 Between 0001 and 0030, one service shall be provided, calling at the stations specified in Paragraph 1.1, and at Coulsdon South, Merstham and Redhill. This service may terminate at Gatwick Airport.
- 2.3 Between 0030 and 0130, one service shall be provided, calling at the stations specified in Paragraph 1.1.
- 2.4 Between 0130 and 0330, two services shall be provided at hourly intervals, calling at the stations specified in Paragraph 1.1. These services may terminate at Three Bridges.
- 2.5 Between 0330 and 0430, one service shall be provided from London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.6 Between 0445 and 0515, one service shall be provided from London Victoria, calling at the stations specified in Paragraph 1.1, and at all the stations specified in Paragraph 1.2.
- 2.7 Between 0620 and 0635, one service shall be provided from London Victoria, calling at the stations specified in Paragraph 1.1, and at all the stations specified in Paragraph 1.2. *This service may omit to call at Balcombe*³.
- 2.8 Between 2050 and 2340 from London Victoria, four services shall be provided, at intervals of at least 30 minutes, but not exceeding 60 minutes, calling at the stations specified in Paragraph 1.1 and those specified in Paragraph 1.2. These services may omit to call at Purley, Coulsdon South, Merstham, Horley and

³ Date of change 09/12/2012

Balcombe, except that the last service shall call at Balcombe.

Towards London Victoria

- 2.9 Four services shall be provided at hourly intervals from Three Bridges to London Victoria, calling at the stations specified in Paragraph 1.1, arriving at London Victoria between 0145 and 0515. The first of these services may start from Gatwick Airport.
- 2.10 One service shall be provided from Brighton to London Victoria, calling at the stations specified in Paragraph 1.1, arriving at London Victoria between 0545 and 0600.
- 2.11 One service shall be provided from Brighton to London Victoria, calling at the stations specified in Paragraph 1.1, arriving half an hour later than the service specified in Paragraph 2.9. This service shall call additionally at Burgess Hill, but may omit calls at Horley and Purley.
- 2.12 One additional service shall be provided between 0600 and 0630 from Brighton to Three Bridges, calling at the stations specified in Paragraphs 1.1 and 1.2, this service may omit to call at Preston Park, Wivelsfield and Balcombe. This service shall continue to London Victoria as a portion of a morning Peak service requirement in Route D.
- 2.13 Seven additional services shall be provided from Brighton to London Victoria, arriving at London Victoria between 1805 and 0040, calling at the stations specified in Paragraphs 1.1 and 1.2. One service may be provided from Three Bridges to London Victoria as a portion of a service requirement in Route D. All these services may omit to call at Balcombe, Merstham and Coulsdon South. Only the last service need call at Horley and Purley. Services arriving at London Victoria before 2100 may omit to call at Redhill.

3 Service Pattern – Saturdays

Core Service Specification

3.1 There is no core service specification for Saturdays.

Additional Services and Variations

Towards Brighton

- 3.2 Between 0001 and 0030, one service shall be provided, calling at the stations specified in Paragraph 1.1, and at Coulsdon South, Merstham and Redhill. This service may terminate at Gatwick Airport.
- 3.3 Between 0030 and 0130, one service shall be provided, calling at the stations specified in Paragraph 1.1.

- 3.4 Between 0130 and 0330, two services shall be provided at hourly intervals, calling at the stations specified in Paragraph 1.1. These services may terminate at Three Bridges.
- 3.5 Between 0330 and 0430, one service shall be provided from London Victoria, calling at the stations specified in Paragraph 1.1.
- 3.6 Between 0445 and 0545, two services shall be provided from London Victoria, at half-hourly intervals, calling at the stations specified in Paragraph 1.1, and at all the stations specified in Paragraph 1.2, the first service may omit to call at Balcombe.
- 3.7 Between 2050 and 2340, four services shall be provided, at intervals of at least 30 minutes, but not exceeding 60 minutes, calling at the stations specified in Paragraph 1.1 and those specified in Paragraph 1.2. These services may omit to call at Horley, Purley, Coulsdon South, Merstham and Balcombe, except that the last service shall call at Balcombe.

Towards London Victoria

- 3.8 Six services shall be provided at hourly intervals from Three Bridges to London Victoria, calling at the stations specified in Paragraph 1.1, arriving at London Victoria between 0145 and 0630. One of these services may start from Gatwick Airport. One service, to arrive at London Victoria before 0600, shall originate from Brighton. One service, to arrive at London Victoria before 0630, shall call at Redhill.
- 3.9 Four services shall be provided from Brighton to London Victoria, arriving at London Victoria between 0620 and 0735. These trains shall call at the stations specified in Paragraph 1.1, except that they may omit to call at Horley and Purley. Two of these services shall call at Preston Park; two shall call at Hassocks; two shall call at Burgess Hill; and two shall call at Wivelsfield.
- 3.10 Four services shall be provided, at hourly intervals, to arrive at London Victoria between 2110 and 0040, calling at the stations specified in Paragraphs 1.1 and 1.2. These services may omit to call at Balcombe, Merstham and Coulsdon South, and only the last train need call at Horley and Purley.

4 Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Brighton, calling at Clapham Junction, East Croydon, Redhill, Gatwick Airport, Three Bridges, Balcombe, Haywards Heath, Wivelsfield, Burgess Hill, Hassocks and Preston Park.

4.2 Limited Stops shall be made at Purley, Coulsdon South, Merstham and Horley.

Additional Services and Variations

Towards Brighton

- 4.3 Between 0001 and 0030, one additional service shall be provided, calling at the stations specified in Paragraphs 4.1 and 4.2. This service may terminate at Gatwick Airport.
- 4.4 Between 0030 and 0130, one additional service shall be provided, calling at the stations specified in Paragraphs 4.1 and 4.2. ⁴This service may omit to call at Coulsdon South, Merstham, Redhill, Balcombe, Haywards Heath, Wivelsfield, Burgess Hill, Hassocks and Preston Park.
- 4.5 Between 0130 and 0330, two additional services shall be provided at hourly intervals, calling at the stations specified in Paragraphs 4.1 and 4.2. ⁵*These services may terminate at Three Bridges and may omit to call at Coulsdon South, Merstham and Redhill.*
- 4.6 Between 0330 and 0530, two additional services shall be provided at hourly intervals from London Victoria, calling at the stations specified in Paragraph 4.1 and 4.2. The first of these services may omit to call at Coulsdon South, Merstham, Redhill, Balcombe, Haywards Heath, Wivelsfield, Burgess Hill, Hassocks and Preston Park. The second service may omit to call at Coulsdon South, Merstham, Redhill, Horley, Balcombe, Wivelsfield, Burgess Hill, Hassocks and Preston Park
- 4.7 Between 0540 and 0640, two additional services shall be provided from London Victoria, calling at the stations specified in Paragraphs 4.1 and 4.2. The first of these services may omit to call at Purley, Coulsdon South, Merstham and Balcombe.

Towards London Victoria

- 4.8 Six additional services shall be provided at hourly intervals from Three Bridges to London Victoria, arriving at London Victoria between 0145 and 0630, and calling at Gatwick Airport, Horley, Purley, East Croydon and Clapham Junction. One of these services may originate from Gatwick Airport. One service, to arrive at London Victoria before 0600, shall originate from Brighton, but need not make intermediate calls between Brighton and Three Bridges. The last of these six services shall call at Redhill.
- 4.9 One additional service shall be provided from Brighton to London Victoria, arriving at London Victoria between 0720 and 0735. This service shall call at the stations specified in Paragraphs 4.1 and 4.2, except that it may omit to call

⁴ Date of Change 10/12/2010

⁵ Date of Change 10/12/2010

at Balcombe, Horley, Redhill, Merstham, Coulsdon South and Purley.

4.10 One additional service shall be provided from Brighton to London Victoria, departing after 2300 and arriving before 0045, calling at the stations specified in Paragraphs 4.1 and 4.2. This service may omit to call at Merstham and Coulsdon South.

5. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday Saturday Sunday		
London Victoria to Brighton	N/A	N/A	0900
Brighton to London Victoria	N/A	N/A	0830

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	N/A	N/A	2330 ⁶
Brighton to London Victoria	N/A	N/A	2200

6. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Brighton	1 hour 30 minutes	1 hour 30 minutes	1 hour 25 minutes with one exception of 1 hour 35 minutes ⁷
Brighton to London Victoria	1 hour 25 minutes with one exception of 1 hour 35 minutes *	1 hour 25 minutes with one exception of 1 hour 35 minutes ^{*8}	1 hour 25 minutes with one exception of 1 hour 35 minutes ^{*9}

* The services originating from Brighton specified in paragraphs 2.10, 3.8 and 4.8 may take up to 2 hours and 10 minutes.

⁶ Date of Change 10/12/2010

⁷ Date of Change 10/12/2010

⁸ Date of Change 10/12/2010

⁹ Date of Change 10/12/2010

Route B4 London Bridge - Brighton

1. Route Definition

1.1 Services shall be provided between London Bridge and Brighton, calling at East Croydon, Three Bridges, Haywards Heath, Burgess Hill, Hassocks and Preston Park.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 There is no core service specification between London Bridge and Brighton on Route B4 Mondays to Fridays.

Additional Services and Variations

Towards Brighton

- 2.2 One service shall be provided departing from London Bridge between 0730 and 0800^{10} , calling at the stations specified in Paragraph 1.1. This service shall call additionally at Gatwick Airport, but may omit to call at Hassocks and Preston Park.
- 2.3 One service shall be provided departing from London Bridge between 1745 and 1800, calling at the stations specified in Paragraph 1.1. This service shall have a Maximum Journey Time of 1 hour and 10 minutes.
- 2.4 Two services shall be provided departing from London Bridge between 2015 and 2100. These services may omit to call at Burgess Hill, Hassocks and Preston Park.

Towards London Bridge

- 2.5 One service shall be provided departing from Brighton between 0600 and 0610. This service shall call additionally at Wivelsfield and Gatwick Airport, but may omit to call at Preston Park. This service may be provided as a portion of a service from another route (the portions joining at Haywards Heath) provided that it arrives at London Bridge no later than 0715.
- 2.6 One service shall be provided from Brighton to London Bridge departing between 0725 and 0735, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Wivelsfield and Balcombe, but may omit to call at Hassocks. This service shall have a Maximum Journey Time of 1 hour and *13 minutes*¹¹.

¹⁰ Date of change 09/12/2012

¹¹ Date of change 09/12/2012

2.7 One service shall be provided from Brighton to London Bridge departing between 0630 and 0645, calling at the stations specified in Paragraph 1.1 with the exception of Hassocks, Burgess Hill and Three Bridges. This service may be provided as a portion of a service from another route (the portions joining at Haywards Heath)¹².

3. Service Pattern – Saturdays

Core Service Specification

3.1 There is no core service specification between London Bridge and Brighton on Saturdays.

4 Service Pattern – Sundays

Core Service Specification

4.1 There is no core service specification between London Bridge and Brighton on Sundays.

5 Early and Late Services

There is no specified Early and Late Services on Route B4.

6 Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Bridge to Brighton	1 hour 15 minutes, but 1 hour 10 minutes for the service specified in Paragraph 2.3	N/A	N/A
Brighton to London Bridge	1 hour 15 minutes, but 1 hour <i>13 minutes</i> ¹³ for the service specified in Paragraph 2.6	N/A	N/A

¹² Date of change 09/12/2012

¹³ Date of change 09/12/2012

Section 2 – Sussex Coast Services

Route C1 LONDON VICTORIA – LITTLEHAMPTON via Hove

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Littlehampton, calling at Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Hove, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea and Angmering.
- 1.2 Limited Stops shall be made at Horley, Three Bridges, Burgess Hill, Hassocks, Preston Park, Portslade and Southwick.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Littlehampton

- 2.2 One interval after 1530 may be extended to 2 hours.
- 2.3 One additional service shall be provided from London Victoria to Littlehampton departing before 0800, calling at stations specified in Paragraph 1.1.
- 2.4 Three additional evening Peak services shall be provided from London Bridge to Littlehampton at intervals not less than 30 minutes, calling at stations specified in Paragraph 1.1. These services may omit to call at Gatwick Airport.
- 2.5 One additional service shall be provided from London Victoria to Worthing departing one hour later than the Late Service, calling at stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from London Victoria to Worthing departing between 2359 and 0100, calling at stations specified in Paragraph 1.1. This service shall call additionally at **Brighton** to set down only.

Towards London Victoria

- 2.7 One additional service shall be provided from **Havant** to London Victoria to arrive no later than 0715, calling at stations specified in Paragraph 1.1. The service may omit to call at Littlehampton, Goring-by-Sea, Durrington-on-Sea and West Worthing. The service shall call additionally at Chichester and Barnham.
- 2.8 Two additional morning Peak services shall be provided from Littlehampton to London Bridge at an interval no less than 30 minutes, calling at stations specified in Paragraph 1.1. One of these services may omit to call at Gatwick Airport.
- 2.9 Three additional Morning Peak services shall be provided from Littlehampton to London Victoria departing between 0600 and 0800 at half-hourly intervals, calling at stations specified in Paragraph 1.1. Two of these services may omit to call at Gatwick Airport.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Littlehampton

- 3.2 One additional service shall be provided from Haywards Heath to Littlehampton arriving an hour earlier than the Early Service, calling at stations specified in Paragraph 1.1.
- 3.3 One additional service shall be provided from London Victoria to Worthing departing one hour later than the Late Service, calling at stations specified in Paragraph 1.1.
- 3.4 One additional service shall be provided from London Victoria to Worthing departing between 2359 and 0100, calling at stations specified in Paragraph 1.1.

Towards London Victoria

3.5 One service shall be provided from **Portsmouth & Southsea** to London Victoria to arrive before 0700, calling at stations specified in Paragraph 1.1. The service may omit to call at Littlehampton, Angmering, Goring-by-Sea, Durrington-on-Sea, West Worthing and Lancing. The service shall call additionally at Fratton, Havant, Chichester and Barnham..

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1.
- 4.2 All services, with the exception of the Early Service from Littlehampton, may omit to call at Lancing.

Additional Services and Variations

Towards Littlehampton

4.3 Two additional services shall be provided from London Victoria to Worthing at an interval of an hour, the first service departing one hour later than the Late Service, calling at stations specified in Paragraph 1.1.

Towards London Victoria

4.4 There are no variations to the core service from Littlehampton to London Victoria specified in Paragraph 4.1.

5. Limited Stops

- 5.1 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, one Evening Peak service shall call.
- 5.2 **Three Bridges** shall be served as follows:
 - (a) On Mondays to Fridays, two evening Peak service shall call, these shall originate from London Bridge.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.6 shall call.
 - (c) On Mondays to Fridays, the service specified in Paragraph 2.7 shall call.
 - (d) On Mondays to Fridays, one Morning Peak service shall call.
 - (e) On Saturdays, the service specified in Paragraph 3.4 shall call.
 - (f) On Saturdays, the Early Service from Littlehampton shall call.
 - (g) On Saturdays, the service specified in Paragraph 3.5 shall call.
 - (h) On Sundays, the last service specified in Paragraph 4.3 shall call.

- 5.3 **Wivelsfield** shall be served as follows:
 - (a) NOT USED
- 5.4 **Burgess Hill** shall be served as follows:
 - (a) On Mondays to Fridays, the services specified in Paragraph 2.4 shall call.
 - (b) On Mondays to Fridays, the services departing London Victoria between 1700 and 2100 shall call.
 - (c) On Mondays to Fridays, one service specified in Paragraph 2.8 shall call.
 - (d) On Mondays to Fridays, two services departing Littlehampton between 0700 and 0900 shall call.
 - (e) On Mondays to Fridays, the Late Service from Littlehampton shall call.
 - (f) On Sundays, the services specified in Paragraph 4.1 shall call.
 - (g) On Sundays, one service specified in Paragraph 4.3 shall call.
- 5.5 **Hassocks** shall be served as follows:
 - (a) On Mondays to Fridays, the services specified in Paragraph 2.4 shall call.
 - (b) On Mondays to Fridays, the services departing London Victoria between 1700 and 2100 shall call.
 - (c) On Mondays to Fridays, the services specified in Paragraph 2.8 shall call.
 - (d) On Mondays to Fridays, one service specified in Paragraph 2.9 shall call.
- 5.6 **Preston Park** shall be served as follows:
 - (a) On Mondays to Fridays, the services specified in Paragraph 2.4 shall call.
 - (b) On Mondays to Fridays, three services departing London Victoria between 1700 and 2100 shall call.
 - (c) NOT USED¹⁴
 - (d) On Mondays to Fridays, one service specified in Paragraph 2.9 shall call.
- 5.7 **Portslade** shall be served as follows:
 - (a) On Mondays to Fridays, the services departing London Victoria between 1500 and up to and including the Late Service shall call.

 $^{^{14}}$ Date of change 09/12/2012

- (b) On Mondays to Fridays, the services specified in Paragraphs 2.4, 2.5 and 2.6 shall call.
- (c) On Mondays to Fridays, the services specified in Paragraphs 2.7, 2.8 and 2.9 shall call.
- (d) On Mondays to Fridays, the Early Service from Littlehampton shall call.
- (e) On Saturdays, the services departing London Victoria between 1700 and up to and including the Late Service shall call.
- (f) On Saturdays, the services specified in Paragraphs 3.3 and 3.4 shall call.
- (g) On Saturdays, the Early Service from Littlehampton shall call.
- (h) On Sundays, the services specified in Paragraph 4.3 shall call.
- (i) On Sundays, the Early Service from Littlehampton shall call.
- 5.8 **Southwick** shall be served as follows:
 - (a) On Mondays to Fridays, the service specified in Paragraph 2.6 shall call.
 - (b) On Saturdays, the services specified in Paragraphs 3.3 and 3.4 shall call.
 - (c) On Sundays, the services specified in Paragraph 4.3 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	1030	0930	1015
Littlehampton to London Victoria	1030	0730	0915

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	2145	2145	2115
Littlehampton to London Victoria	1745	1745	2000

Maximum Journey Times 7.

Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	1 hour 42 minutes <i>with two exceptions</i> <i>of 1 hour 43 minutes</i> ¹⁵ and four exceptions of 1 hour 49 minutes permitted	1 hour 41 minutes	1 hour 45 minutes
Littlehampton to London Victoria	¹⁶ 1 hour 43 minutes with five exceptions of 1 hour 46 minutes and one further exception of 1 hour 49 minutes permitted	1 hour 43 minutes	1 hour 49 minutes

 ¹⁵ Date of change 09/12/2012
 ¹⁶ Date of Change 10/12/2010

Route C2 LONDON VICTORIA – LITTLEHAMPTON via Hove

(Stopping Services)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Littlehampton, calling at Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Burgess Hill, Hove, Portslade, Shoreham-by-Sea, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea and Angmering.
- 1.2 Limited Stops shall be made at Three Bridges, Balcombe, Hassocks, Preston Park, Lancing, and Southwick.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1. These services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route C1.

Additional Services and Variations

Towards Littlehampton

- 2.2 Two additional services shall be provided from London Victoria to Bognor Regis departing one hour later than the Late Service at an hourly interval, calling at stations specified in Paragraph 1.1. These services shall omit to call at Littlehampton and shall call additionally at **Ford, Barnham** and **Bognor Regis**.
- 2.3 One additional service shall be provided from London Victoria to Worthing departing one hour later than the last service specified in Paragraph 2.1, calling at stations specified in Paragraph 1.1.

Towards London Victoria

- 2.4 Services departing from Littlehampton between 1800 and 2100 may omit to call at Burgess Hill.
- 2.5 Three additional services shall be provided at hourly intervals from Angmering to London Victoria departing no earlier than 1830, calling at stations specified in Paragraph 1.1. These services shall originate from **Bognor Regis** and shall call additionally at **Ford** and **Barnham**.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Littlehampton, calling at the stations specified in Paragraph 1.1. These services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route C1.

Additional Services and Variations

Towards Littlehampton

- 3.2 Two additional services shall be provided from London Victoria to **Bognor Regis** departing one hour later than the Late Service at an hourly interval, calling at stations specified in Paragraph 1.1. These services shall omit to call at Littlehampton and shall call additionally at **Ford, Barnham** and **Bognor Regis**.
- 3.3 One additional service shall be provided from London Victoria to Chichester departing one hour later than the last service specified in Paragraph 2.1, calling at stations specified in Paragraph 1.1, this service shall omit to call at Littlehampton. The service shall call additionally at Ford, Barnham and Chichester.

Towards London Victoria

3.4 Three additional services shall be provided at hourly intervals from Angmering to London Victoria departing no earlier than 1830, calling at stations in Paragraph 1.1. These services shall originate from Bognor Regis and shall call additionally at Ford and Barnham. These services may omit to call at Burgess Hill.¹⁷

4. Service Pattern – Sundays

Core Service Specification

4.1 No Service.

5. Limited Stops

- 5.1 **Three Bridges** shall be served as follows:
 - (a) On Mondays to Fridays, the services specified in Paragraph 2.2 shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.3 shall call.

¹⁷ Date of Change 10/12/2010

- (c) On Mondays to Fridays, two services specified in Paragraph 2.5 shall call.
- (d) On Saturdays, the services specified in Paragraph 3.2 shall call.
- (e) On Saturdays, the service specified in Paragraph 3.3 shall call.
- (f) On Saturdays, two services specified in Paragraph 3.4 shall call.
- 5.2 **Balcombe** shall be served as follows:
 - (a) On Mondays to Fridays, one evening Peak service shall call.
- 5.3 **Hassocks** shall be served as follows:
 - (a) On Mondays to Fridays, two evening Peak services shall call.
 - (b) On Mondays to Fridays, the Early Service from Littlehampton shall call.
- 5.4 **Preston Park** shall be served as follows:
 - (a) On Mondays to Fridays, the Early Service from Littlehampton shall call.
 - (b) On Mondays to Fridays services specified in Paragraph 2.1 departing London Victoria between 0810 and 1525 and Littlehampton between 0910 and 1520 shall call
 - (c) On Saturdays services specified in Paragraph 2.1 departing London Victoria between 0810 and 2025 and Littlehampton between 0610 and 1920 shall call
- 5.5 **Southwick** shall be served as follows:
 - (a) On Mondays to Fridays, one service specified in Paragraph 2.2 shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.3 shall call.
 - (c) On Saturdays, one service specified in Paragraph 3.2 shall call.
 - (d) On Saturdays, the service specified in Paragraph 3.3 shall call.
- 5.6 **Lancing** shall be served as follows:
 - (a) On Mondays to Fridays, the services departing London Victoria between 1700 and up to and including the Late Service shall call.
 - (b) On Mondays to Fridays, the services specified in Paragraph 2.2 shall call.
 - (c) On Mondays to Fridays, the service specified in Paragraph 2.3 shall call.

- (d) On Mondays to Fridays, the Early Service from Littlehampton shall call.
- (e) On Mondays to Fridays, the services departing Littlehampton between 1800 and up to and including the Late Service shall call.
- (f) On Mondays to Fridays, the services specified in Paragraph 2.5 shall call.
- (g) On Saturdays, the services departing London Victoria between 1800 and up to and including the Late Service shall call.
- (h) On Saturdays, the services specified in Paragraph 3.2 shall call.
- (i) On Saturdays, the service specified in Paragraph 3.3 shall call.
- (j) On Saturdays, the Early Service from Littlehampton shall call.
- (k) On Saturdays, the services departing Littlehampton between 1900 and up to and including the Late Service shall call.
- (1) On Saturdays, the services specified in Paragraph 3.4 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	1000	1000	N/A
Littlehampton to London Victoria	1000	0800	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	2015	2015	N/A
Littlehampton to London Victoria	2115	2115	N/A

Route	Monday - Friday	Saturday	Sunday
London Victoria to Littlehampton	1 hour 41 minutes with three exceptions of 1 hour 46 minutes permitted	1 hour 41 minutes	N/A
Littlehampton to London Victoria	1 hour 43 minutes with <i>four</i> ¹⁸ exceptions of 1 hour 45 minutes permitted	1 hour 43 minutes	N/A

¹⁸ Date of change 09/12/2012

Route D1 LONDON VICTORIA – SOUTHAMPTON CENTRAL via Horsham

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Southampton Central, calling at Clapham Junction, East Croydon, Redhill, Gatwick Airport, Three Bridges, Crawley, Horsham, Barnham, Chichester, Southbourne, Emsworth, Havant, Cosham, Portchester, Fareham and Swanwick.
- 1.2 Limited Stops shall be made at Earlswood, Salfords, Horley, Ifield, Faygate, Littlehaven, Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel, Littlehampton, Ford, Fishbourne, Bosham, Nutbourne Warblington, Netley, Woolston and St. Denys.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Southampton Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Southampton Central

- 2.2 Two evening Peak services specified in Paragraph 2.1 may omit to call at Redhill and Gatwick Airport.
- 2.3 Two services departing from London Victoria after 1700 specified in Paragraph 2.1 may omit to call at Portchester.
- 2.4 One additional service shall be provided from Gatwick Airport to Southampton Central departing before 0615, calling at the stations specified in Paragraph 1.1. This service may omit to call at Southbourne and Emsworth.
- 2.5 One additional service shall be provided from Three Bridges to Chichester departing between 0700 and 0800, calling at the stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from London Victoria to Southampton Central departing between 0645 and 0745, calling at the stations specified in Paragraph 1.1. This service may omit to call at Porchester.

Towards London Victoria

2.7 One additional morning Peak service shall be provided from Southampton Central to London Victoria, calling at the stations specified in Paragraph 1.1. This service may omit to call at Redhill.

- 2.8 Three additional services shall be provided from Southampton Central to London Victoria at hourly intervals, the first departing an hour later than the Late Service.
- 2.9 One additional service shall be provided from Southampton Central to Barnham at an hourly interval, departing no earlier than 2200. *This service shall be extended to terminate at Littlehampton.*¹⁹
- 2.10 One additional service shall be provided from Chichester to Three Bridges departing after 2230, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Southampton Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Southampton Central

- 3.2 The Late Service from London Victoria specified in Paragraph 3.1 may omit to call at Porchester.
- 3.3 One additional service shall be provided from Gatwick Airport to Southampton Central departing before 0615, calling at the stations specified in Paragraph 1.1.
- 3.4 One additional service shall be provided from London Victoria to Southampton Central departing between 0530 and 0630, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Purley, Coulsdon and Merstham.
- 3.5 One additional service shall be provided from London Victoria to Chichester departing after 2230, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 3.6 Three additional services shall be provided from Southampton Central to London Victoria at an hourly interval, the first departing an hour later than the Late Service.
- 3.7 One additional service shall be provided from Chichester to Three Bridges departing after 2230, calling at the stations specified in Paragraph 1.1.

¹⁹ Date of Change 09/12/2012

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between London Victoria and Southampton Central.

5. Limited Stops

- 5.1 **Earlswood** and **Salfords** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.
 - (b) On Saturdays, the service in Paragraph 3.4 shall call.
- 5.2 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.
 - (b) On Mondays to Fridays, one Evening Peak service from London Victoria shall call.
 - (c) On Saturdays, the service in Paragraph 3.4 shall call.
- 5.3 **Ifield** shall be served as follows:
 - (a) On Mondays to Fridays, the services in Paragraphs 2.4, 2.5 and 2.6 shall call.
 - (b) On Saturdays, the service in Paragraph 3.3 shall call.
 - (c) On Saturdays, the service in Paragraph 3.4 shall call.
 - (d) On Saturdays, the service in Paragraph 3.7 shall call.
- 5.4 **Faygate** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.
- 5.5 **Littlehaven** shall be served as follows:
 - (a) On Mondays to Fridays, the services in Paragraphs 2.4, 2.5 and 2.6 shall call.
 - (b) On Mondays to Fridays, two Evening Peak services from London Victoria shall call.
 - (c) On Mondays to Fridays, the service in Paragraph 2.10 shall call.

- (d) On Saturdays, the service in Paragraph 3.3 shall call.
- (e) On Saturdays, the service in Paragraph 3.4 shall call.
- (f) On Saturdays, the service in Paragraph 3.7 shall call.
- 5.6 Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel and Ford shall be served as follows:
 - (a) On Mondays to Fridays, the services in Paragraphs 2.4, 2.5 and 2.6 shall call.
 - (b) On Mondays to Fridays, the services in Paragraph 2.8 shall call.
 - (c) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
 - (d) On Saturdays, the services in Paragraphs 3.3 and 3.4 shall call.
 - (e) On Saturdays, the services in Paragraph 3.5 and 3.6 shall call.
- 5.7 **Littlehampton** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.5 shall call.
 - (b) On Mondays to Fridays, the services in Paragraph 2.9 shall call.
- 5.8 **Fishbourne** shall be served as follows:
 - (a) On Mondays to Fridays, services from London Victoria departing after 1700 shall call.
 - (b) On Mondays to Fridays, the Early Service from Southampton Central as specified in Paragraph 2.1 shall call.
 - (c) On Mondays to Fridays, the service in Paragraph 2.7 shall call.
 - (d) On Saturdays, two services including the Late Service from London Victoria departing after 1800 shall call.
- 5.9 **Bosham** shall be served as follows:
 - (a) On Mondays to Fridays, services from London Victoria departing after 1600 shall call.
 - (b) On Mondays to Fridays, the Early Service from Southampton Central as specified in Paragraph 2.1 shall call.
 - (c) On Mondays to Fridays, the service in Paragraph 2.7 shall call.

- (d) On Saturdays, services from London Victoria departing after 1800 shall call.
- 5.10 **Nutbourne** shall be served as follows:
 - (a) On Mondays to Fridays, services from London Victoria departing after 1800 shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.7 shall call.
 - (c) On Mondays to Fridays, the Early Service from Southampton Central as specified in Paragraph 2.1 shall call.
 - (d) On Saturdays, two services from London Victoria departing after 1800 shall call.
- 5.11 Warblington shall be served as follows:
 - (a) On Mondays to Fridays, services from London Victoria departing after 1800 shall call.
 - (b) On Mondays to Fridays, the Early Service from Southampton Central as specified in Paragraph 2.1 shall call.
 - (c) On Mondays to Fridays, the service in Paragraph 2.7 shall call.
 - (d) On Saturdays, services from London Victoria departing after 1800 shall call.
- 5.12 **Netley** shall be served as follows:
 - (a) On Mondays to Fridays, one service departing London Victoria after 1500 shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.4 shall call.
- 5.13 **Woolston** shall be served as follows:
 - (a) On Mondays to Fridays, one service departing London Victoria after 1500 shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.4 shall call.
 - (c) On Mondays to Fridays, one service from London Victoria departing after 1900 shall call.
 - (d) On Mondays to Fridays, the service in Paragraph 2.7 shall call.

5.14 **St. Denys** shall be served as follows:

- (a) On Mondays to Fridays, two services from London Victoria departing after 1500 shall call.
- (b) On Mondays to Fridays, the Early Service from Southampton Central as specified in Paragraph 2.1 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Southampton Central	1115	1000	N/A	
Southampton Central to London Victoria	1100	0845	N/A	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Southampton Central	2030	2030	N/A	
Southampton Central to London Victoria	1700	1700	N/A	

Route	Monday - Friday	Saturday	Sunday
London Victoria to Southampton Central	2 hours 29 minutes with two exceptions of 2 hours 32 minutes, two exceptions of 2 hours 36 minutes, and one further exception of 2 hours 44 minutes permitted	2 hours 27 minutes with three exceptions of 2 hours 34 minutes, and one further exception of 2 hours 59 minutes permitted	N/A
Southampton Central to London Victoria	2 hours 34 minutes with five exceptions of 2 hours 37 minutes, four further exceptions of 2 hours 39 minutes permitted	2 hours 31 minutes with two exceptions of 2 hours 36 minutes, and two further exceptions of 2 hours 39 minutes permitted	N/A

Route D2 LONDON VICTORIA – PORTSMOUTH HARBOUR via Horsham

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Portsmouth Harbour, calling at Clapham Junction, East Croydon, Redhill, Horley Gatwick Airport, Three Bridges, Crawley, Horsham, Barnham, Chichester, Havant Fratton and Portsmouth & Southsea.
- 1.2 Limited Stops shall be made at Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel, Ford, Fishbourne, Bosham, Nutbourne, Southbourne, Emsworth, Warblington, Bedhampton, and Hilsea.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1. Services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route D1.

Additional Services and Variations

Towards Portsmouth Harbour

- 2.2 The Early Service as specified in Paragraph 2.1 may omit to call at Horley.
- 2.3 Two evening Peak services specified in Paragraph 2.1 may omit to call at Redhill, Horley and Gatwick Airport.
- 2.4 One peak service and the penultimate service from London Victoria specified in Paragraph 2.1 may terminate at Portsmouth & Southsea. These services shall be subject to the requirements of the Maximum Journey Times in Paragraph 6.
- 2.5 The Late Service and the penultimate service from London Victoria specified in Paragraph 2.1 may omit to call at Horley.
- 2.6 One additional service shall be provided from London Victoria to Portsmouth & Southsea departing after 2130, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

2.7 Services from Portsmouth Harbour departing after 1500 specified in Paragraph 2.1 may omit to call at Horley.

- 2.8 One additional morning Peak service shall be provided from Havant to London Victoria arriving before 0735, calling at the stations specified in Paragraph 1.1. These services shall call additionally at Littlehaven and Ifield.
- 2.9 Two additional morning Peak services shall be provided from Portsmouth Harbour to London Victoria at an interval of one hour, calling at the stations specified in Paragraph 1.1. These services may omit to call at Gatwick Airport and Redhill. One service may be provided as a portion from Three Bridges as a service requirement of Route B (London Victoria to Brighton).
- 2.10 One additional service shall be provided from Portsmouth & Southsea to London Victoria departing between 1730 and 1830, calling at the stations specified in Paragraph 1.1. This service may omit to call at Horley.
- 2.11 One additional service shall be provided from Portsmouth Harbour to Three Bridges departing after 2130, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1. Services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route D1, for the purposes of this paragraph half-hourly shall mean between 25 minutes and 35 minutes.

Additional Services and Variations

Towards Portsmouth Harbour

- 3.2 The Late Service from London Victoria specified in Paragraph 3.1 may omit to call at Horley.
- 3.3 Two additional services shall be provided from London Victoria to Portsmouth Harbour at an interval of one hour, the second shall arrive an hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1. These services shall call additionally at Purley, Coulsdon, Merstham, Earlswood, Salfords, Ifield and Littlehaven. One service may be provided as a portion, or connection, from Three Bridges as a service requirement of Route B (London Victoria to Brighton).
- 3.4 One additional service shall be provided from London Victoria to Portsmouth & Southsea departing after 2130, calling at the stations specified in Paragraph 1.1. This service may omit to call at Horley.

Towards London Victoria

- 3.5 One additional service shall be provided from Havant to London Victoria arriving before 0800, calling at the stations specified in Paragraph 1.1. This service may omit to call at Horley.
- 3.6 One service shall be provided from Portsmouth & Southsea to London Victoria departing between 1730 and 1830, calling at the stations specified in Paragraph 1.1. This service may omit to call at Horley.
- 3.7 One additional service shall be provided from Portsmouth Harbour to Three Bridges departing after 2130, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, services one service per hour shall be provided at hourly intervals between Barnham and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1. Services shall be provided as a portion, from services originating at or terminating at London Victoria on Route C1 via Haywards Heath and Hove.

Additional Services and Variations

4.2 There are no variations to the core service between London Victoria and Portsmouth Harbour specified in Paragraph 4.1

5. Limited Stops

- 5.1 **Christ's Hospital** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.8 shall call.
 - (c) On Mondays to Fridays, the service in Paragraph 2.11 shall call.
 - (d) On Saturdays, the services in Paragraph 3.3 shall call.
 - (e) On Saturdays, the service in Paragraph 3.4 shall call.
 - (f) On Saturdays, the service in Paragraph 3.5 shall call.
 - (g) On Saturdays, the service in Paragraph 3.7 shall call.

5.2 **Billingshurst and Pulborough** and **Arundel** shall be served as follows:

(a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.

- (b) On Mondays to Fridays, the service in Paragraph 2.8 shall call.
- (c) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.11 shall call.
- (e) On Saturdays, the services in Paragraph 3.3 shall call.
- (f) On Saturdays, the service in Paragraph 3.4 shall call.
- (g) On Saturdays, the service in Paragraph 3.5 shall call.
- (h) On Saturdays, the service in Paragraph 3.6 shall call.
- (i) On Saturdays, the service in Paragraph 3.7 shall call.
- 5.3 **Amberley** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.
 - (b) On Saturdays, the services in Paragraph 3.3 shall call.
 - (c) On Saturdays, the service in Paragraph 3.4 shall call.
 - (d) On Saturdays, the service in Paragraph 3.5 shall call.
 - (e) On Saturdays, the service in Paragraph 3.6 shall call.
- 5.4 **Ford** shall be served as follows:
 - (a) On Mondays to Fridays, the service in Paragraph 2.6 shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.11 shall call.
 - (c) On Saturdays, the services in Paragraph 3.3 shall call.
 - (d) On Saturdays, the service in Paragraph 3.4 shall call.
 - (e) On Saturdays, the service in Paragraph 3.5 shall call.
 - (f) On Saturdays, the service in Paragraph 3.6 shall call.
 - (g) On Saturdays, the service in Paragraph 3.7 shall call.
- 5.5 **Fishbourne** and **Bosham** shall be served as follows:
 - (a) On Mondays to Fridays, two evening Peak services from London Victoria shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.6 shall call.

- (c) On Mondays to Fridays, the services in Paragraph 2.9 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
- (e) On Saturdays, the service in Paragraph 3.4 shall call.
- (f) On Saturdays, the service in Paragraph 3.6 shall call.
- 5.6 **Nutbourne** shall be served as follows:
 - (a) On Mondays to Fridays, one evening Peak services from London Victoria shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.6 shall call
 - (c) On Mondays to Fridays, one of the services in Paragraph 2.9 shall call.
 - (d) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
 - (e) On Saturdays, the service in Paragraph 3.4 shall call.
 - (f) On Saturdays, the service in Paragraph 3.6 shall call.
- 5.7 **Southbourne** shall be served as follows:
 - (a) On Mondays to Fridays, services from London Victoria departing after 1600 shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.6 shall call
 - (c) On Mondays to Fridays, the services in Paragraph 2.9 shall call.
 - (d) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
 - (e) On Saturdays, the Late Service towards Portsmouth Harbour shall call.
 - (f) On Saturdays, the service in Paragraph 3.4 shall call.
 - (g) On Saturdays, the service in Paragraph 3.5 shall call.
 - (h) On Saturdays, the service in Paragraph 3.6 shall call.
 - (i) On Sundays, all services in Paragraph 4.1 shall call
- 5.8 **Emsworth** shall be served as follows:
 - (a) On Mondays to Fridays, services from London Victoria departing after 1600 shall call.
 - (b) On Mondays to Fridays, the service in Paragraph 2.6 shall call

- (c) On Mondays to Fridays, the services in Paragraph 2.9 shall call.
- (d) On Mondays to Fridays, the Early Service and one service no earlier than 1500 from Portsmouth Harbour as specified in Paragraph 2.1 shall call.
- (e) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
- (f) On Saturdays, the Late Service towards Portsmouth Harbour shall call.
- (g) On Saturdays, the service in Paragraph 3.4 shall call.
- (h) On Saturdays, the service in Paragraph 3.5 shall call.
- (i) On Saturdays, the service in Paragraph 3.6 shall call.
- (j) On Sundays, all services in Paragraph 4.1 shall call

5.9 **Warblington** shall be served as follows:

- (a) On Mondays to Fridays, one evening Peak services from London Victoria shall call.
- (b) On Mondays to Fridays, the service in Paragraph 2.6 shall call
- (c) On Mondays to Fridays, one of the services in Paragraph 2.9 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
- (e) On Saturdays, the service in Paragraph 3.4 shall call.
- (f) On Saturdays, the service in Paragraph 3.6 shall call.

5.10 **Bedhampton and Hilsea** shall be served as follows:

- (a) On Mondays to Fridays, two evening Peak services from London Victoria shall call.
- (b) On Mondays to Fridays, the services in Paragraph 2.9 shall call.
- (c) On Mondays to Fridays, the service in Paragraph 2.10 shall call.
- (d) On Mondays to Fridays, the service in Paragraph 2.11 shall call.
- (e) On Saturdays, the service in Paragraph 3.6 shall call.
- (f) On Saturdays, the service in Paragraph 3.7 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:				
Route	Monday - Friday Saturday Sunday ¹				
London Victoria to Portsmouth Harbour	1015	1015	1045		
Portsmouth Harbour to London Victoria	1030	0830	1015		

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Portsmouth Harbour	2000	2000	2115	
Portsmouth Harbour to London Victoria	1700	1700	1930	

¹ Sunday services are specified via Hove as portion of Route C1 service.

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday ¹
London Victoria to Portsmouth Harbour	2 hours with four exceptions of 2 hours 5 minutes and two further exceptions of 2 hours 15 minutes permitted	2 hours with one exception of 2 hours 4 minutes and two further exceptions of 2 hours 30 minutes permitted	2 hours 18 minutes with one exception of 2 hours 22 <i>minutes</i> ²⁰ permitted
Portsmouth Harbour to London Victoria	2 hours 6 minutes with four exceptions of 2 hours 8 minutes and two further exceptions of 2 hours 16 minutes permitted	2 hours 4 minutes	2 hours 20 minutes

¹ Sunday services are specified via Hove as portion of Route C1 service.

²⁰ Date of change 09/12/2012

Route D3 LONDON VICTORIA – BOGNOR REGIS via Horsham

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Bognor Regis, calling at Clapham Junction, East Croydon, Redhill, Gatwick Airport, Three Bridges, Crawley, Horsham, Christ's Hospital, Billingshurst, Pulborough, Amberley, Arundel, Ford, and Barnham.
- 1.2 Limited Stops shall be made at Horley, Ifield and Littlehaven.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Bognor Regis, calling at the stations specified in Paragraph 1.1, for the purposes of this paragraph half-hourly shall mean between 25 minutes and 35 minutes.
- 2.2 Services may be provided as a portion from services originating at or terminating at London Victoria on Routes D1 or D2.

Additional Services and Variations

Towards Bognor Regis

- 2.3 Four evening Peak services specified in Paragraph 2.1 may omit to call at Redhill and Gatwick Airport.
- 2.4 Services departing London Victoria between 0900 and 1330 specified in Paragraph 2.1 shall serve Christ's Hospital at an hourly interval.
- 2.5 Services departing London Victoria between 0900 and 1530 specified in Paragraph 2.1 shall serve Amberley at an hourly interval.
- 2.6 Three evening Peak services specified in Paragraph 2.1 may omit to call at Amberley.
- 2.7 One additional service shall be provided from London Victoria to Bognor Regis departing between 0530 and 0630, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Earlswood and Salfords.
- 2.8 One additional evening Peak service shall be provided from London Bridge to Bognor Regis, calling at the stations specified in Paragraph 1.1. This service shall omit to call at Redhill and Gatwick Airport.

2.9 One additional service shall be provided from London Victoria to Barnham departing two hours later than the Late Service, calling at the stations specified in Paragraph 1.1. This service shall be extended to **Chichester**.

Towards London Victoria

- 2.10 Services departing Bognor Regis between 0900 and 1545 specified in Paragraph 2.1 shall serve Christ's Hospital at an hourly interval.
- 2.11 Services departing Bognor Regis between 0900 and 1745 specified in Paragraph 2.1 shall serve Amberley at an hourly interval.
- 2.12 Two additional morning Peak services shall be provided from Bognor Regis to London Victoria at an interval of half-hour, the last shall arrive before 0830, calling at the stations specified in Paragraph 1.1. These two services may omit to call at Gatwick Airport and Redhill and one service may omit Ford, and one service may omit Amberley.
- 2.13 One additional morning Peak service shall be provided from Bognor Regis to London Bridge, calling at the stations specified in Paragraph 1.1. This service may omit to call at Ford, Amberley, Redhill and Gatwick Airport.
- 2.14 One additional morning Peak service shall be provided from Bognor Regis to London Victoria arriving between 0830 and 0930, calling at the stations specified in Paragraph 1.1. The service may omit to call at Ford, Gatwick Airport and Redhill. This service shall be provided as a portion up to and including Horsham, from a service terminating at London Victoria on Routes D1 or D2

2.15 ²¹The Early Service from Bognor Regis to London Victoria may omit to call at Redhill

3. Service Pattern – Saturdays

Core Service Specification

- 3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Bognor Regis, calling at the stations specified in Paragraph 1.1, for the purposes of this paragraph half-hourly shall mean between 25 minutes and 35 minutes.
- 3.2 Services shall be provided as a portion up to and including Horsham, from services originating at or terminating at London Victoria on Routes D1 or D2.

Additional Services and Variations

Towards Bognor Regis

²¹ Date of Change 10/12/2010

- 3.3 Services departing London Victoria between 0800 and 1930 specified in Paragraph 3.1 shall serve Christ's Hospital and Amberley at an hourly interval.
- 3.4 One additional service shall be provided from London Victoria to Barnham departing two hours later than the Late Service, calling at the stations specified in Paragraph 1.1. This service shall be extended to **Chichester**.

Towards London Victoria

3.5 Services departing Bognor Regis between the Early and Late Services specified in Paragraph 3.1 shall serve Christ's Hospital and Amberley at an hourly interval.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Bognor Regis, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Bognor Regis

- 4.2 Services departing London Victoria between the Early and Late Services specified in Paragraph 3.1 shall call additionally at Purley.
- 4.3 The Early Service from Victoria may omit to call at Christ's Hospital and Amberley.

Towards London Victoria

4.4 Services departing Bognor Regis between the Early and Late Services specified in Paragraph 3.1 shall call additionally at Purley.

5. Limited Stops

- 5.1 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, the service specified in Paragraph 2.7 shall call.
 - (b) On Mondays to Fridays, seven services departing London Victoria between 0900 and 1530 specified in Paragraph 2.1 shall call at an hourly interval.
 - (c) On Mondays to Fridays, two evening Peak services from London Victoria shall call.
 - (d) On Mondays to Fridays, one service specified in Paragraph 2.12 shall call.

- (e) On Mondays to Fridays, the service specified in Paragraph 2.14 shall call.
- (f) On Mondays to Fridays, seven services departing Bognor Regis between 0800 and 1445 specified in Paragraph 2.1 shall call at an hourly interval.
- (g) On Saturdays, services departing London Victoria between 0800 and 1930 specified in Paragraph 3.1 shall call at hourly intervals.
- (h) On Saturdays, services departing Bognor Regis specified in Paragraph 3.1 shall call at hourly intervals.
- (i) On Sundays, services departing London Victoria specified in Paragraph 4.1 shall call.
- (j) On Sundays, services departing Bognor Regis specified in Paragraph 4.1 shall call.
- 5.2 **Ifield** shall be served as follows:
 - (a) On Mondays to Fridays, one evening Peak service from London Victoria shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.8 shall call.
 - (c) On Mondays to Fridays, one service specified in Paragraph 2.12 shall call.
 - (d) On Mondays to Fridays, the service specified in Paragraph 2.13 shall call.
- 5.3 Littlehaven shall be served as follows:
 - (a) On Mondays to Fridays, three evening Peak services from London Victoria shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.8 shall call.
 - (c) On Mondays to Fridays, the services specified in Paragraph 2.12 shall call.
 - (d) On Mondays to Fridays, the service specified in Paragraph 2.13 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Bognor Regis	1000	0930	0900	
Bognor Regis to London Victoria	0945	0830	0900	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Bognor Regis	2030	2030	2200	
Bognor Regis to London Victoria	1745	1745	2145	

Route	Monday - Friday	Saturday	Sunday
London Victoria to Bognor Regis	 1 hour 46 minutes with four exceptions of 1 hour 50 minutes and one further exception of 1 hour 56 minutes permitted 	1 hour 46 minutes	1 hour 47 minutes
Bognor Regis to London Victoria	1 hour 48 minutes with seven exceptions of 1 hour 50 minutes and two further exceptions of 1 hour 54 minutes permitted	1 hour 48 minutes with one exception of 1 hour 54 <i>minutes</i> ²² permitted	1 hour 49 minutes

²² Date of change 09/12/2012

Route E1 LONDON VICTORIA – HASTINGS via Lewes

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Hastings, calling at Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Lewes, Polegate, Eastbourne, Hampden Park, Pevensey & Westham, Cooden Beach, Collington, Bexhill and St Leonards Warrior Square.
- 1.2 Limited Stops shall be made at Horley, Three Bridges, Wivelsfield, Plumpton, Cooksbridge, Glynde, Berwick, Pevensey Bay and Normans Bay.

2. Service Pattern – Mondays to Fridays

Core Service Specification:

- 2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Hastings, calling at the stations specified in Paragraph 1.1.
- 2.2 Services may be extended to or from Ore.

Additional Services and Variations

Towards Hastings

- 2.3 One evening Peak interval may be extended to 1 hour 20 minutes.
- 2.4 One additional service shall be provided from London Victoria to Hastings departing before 0545, calling at stations specified in Paragraph 1.1.
- 2.5 One additional evening Peak service shall be provided from London Victoria to Hastings departing no earlier than 1700, calling at stations specified in Paragraph 1.1.

Towards London Victoria

- 2.6 One additional Morning Peak service shall be provided from Hastings to London Bridge calling at stations specified in Paragraph 1.1.
- 2.7 Four additional Morning Peak services shall be provided from Hastings to London Victoria departing between 0600 and 0800 at intervals between 15 minutes and 30 minutes, calling at stations specified in Paragraph 1.1. Two services may omit to call at Gatwick Airport.
- 2.8 One additional service shall be provided from Hastings to London Victoria departing half an hour later than the Late Service as specified in Paragraph 2.1, calling at stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification:

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Hastings, calling at the stations specified in Paragraph 1.1. Services may be extended to or from Ore.

Additional Services and Variations

Towards Hastings

- 3.2 One additional service shall be provided from Gatwick Airport to Hastings departing before 0615, calling at stations specified in Paragraph 1.1.
- 3.3 One additional service shall be provided from Haywards Heath to Hastings arriving one hour earlier than the Early Service as specified in Paragraph 3.1, calling at stations specified in Paragraph 1.1.

Towards London Victoria

3.4 One additional service shall be provided from Hastings to London Victoria departing no less than 45 minutes later than the Late Service as specified in Paragraph 3.1, calling at stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification:

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Hastings, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Hastings

4.2 One additional service shall be provided from London Victoria to Eastbourne an hour later than the Late Service, calling at stations specified in Paragraph 1.1 and Hampden Park.

Towards London Victoria

4.3 Two additional services at an hourly interval shall be provided from Eastbourne to London Victoria, the second arriving an hour earlier than the Early Service as specified in Paragraph 4.1, calling at stations specified in Paragraph 1.1 and the first shall call at Hampden Park.

5. Limited Stops

- 5.1 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, one Morning Peak service shall call.
- 5.2 **Three Bridges** shall be served as follows:
 - (a) On Mondays to Fridays, services departing London Victoria before 0730 shall call.
 - (b) On Mondays to Fridays, one Evening Peak service shall call.
 - (c) On Mondays to Fridays, two Morning Peak services shall call.
 - (d) On Mondays to Fridays, the service specified in Paragraph 2.8 shall call.
 - (e) On Saturdays, the service specified in Paragraph 3.2, shall call.
- 5.3 **Wivelsfield** shall be served as follows:
 - (a) On Mondays to Fridays, services departing London Victoria before 0830 shall call.
 - (b) On Mondays to Fridays, services departing London Victoria after 1430 shall call.
 - (c) On Mondays to Fridays, the services as specified in paragraph 2.7, shall call.
 - (d) On Mondays to Fridays, the services departing Hastings between 1730 and up to and including the Late Service as specified in Paragraph 2.1, shall call.
 - (e) On Mondays to Fridays, the service specified in Paragraph 2.8 shall call.
 - (f) On Saturdays, services departing London Victoria between 1930 and up to and including the Late Service as specified in Paragraph 3.1, shall call.
 - (g) On Saturdays, three services departing Hastings between 1830 and up to and including the Late Service as specified in Paragraph 3.1, shall call.
 - (h) On Saturdays, the service specified in Paragraph 3.2, shall call.
 - (i) On Saturdays, the service specified in Paragraph 3.3, shall call.
 - (j) On Saturdays, the service specified in Paragraph 3.4, shall call.
 - (k) On Sundays, all services shall call.

5.4 **Plumpton** shall be served as follows:

- (a) On Mondays to Fridays, five services departing London Victoria between 0630 and 1230 shall call.
- (b) On Mondays to Fridays, services departing London Victoria after 1430 shall call.
- (c) On Mondays to Fridays, four Morning Peak services shall call.
- (d) On Mondays to Fridays, the Early Service as specified in paragraph 2.1 departing Hastings shall call.
- (e) On Mondays to Fridays, two services departing Hastings between 1730 and 2030 shall call.
- (f) On Mondays to Fridays, the service specified in Paragraph 2.8 shall call.
- (g) On Saturdays, four services departing London Victoria between 0730 and 1230 shall call.
- (h) On Saturdays, services departing London Victoria after 1530 shall call.
- (i) On Saturdays, the service specified in Paragraph 3.4 shall call.
- (j) On Sundays, all services departing London Victoria shall call, with the exception of three services between 1100 and 1600 that may omit to call.
- (k) On Sundays, all services departing Hastings shall call, with the exception of three services between 1100 and 1600 that may omit to call.
- 5.5 **Cooksbridge** shall be served as follows:
 - (a) On Mondays to Fridays, three services as specified in paragraph 2.1 departing London Victoria between and including the Early Service and 1000, shall call.
 - (b) On Mondays to Fridays, five services as specified in paragraph 2.1 departing London Victoria between 1430 and 2100, shall call.
 - (c) On Mondays to Fridays, three services as specified in paragraph 2.7, shall call.
 - (d) On Mondays to Fridays, the Early Service as specified in paragraph 2.1 departing Hastings, shall call.

- 5.6 **Glynde** shall be served as follows:
 - (a) On Mondays to Fridays, one service as specified in paragraph 2.1 departing London Victoria between 1700 and 1900, shall call.
 - (b) On Mondays to Fridays, two services as specified in Paragraph 2.7 shall call.
- 5.7 **Berwick** shall be served as follows:
 - (a) On Mondays to Fridays, two services as specified in paragraph 2.1 departing London Victoria between 1500 and 1900, shall call.
 - (b) On Mondays to Fridays, the Late Service departing London Victoria as specified in paragraph 2.1 shall call.
 - (c) On Mondays to Fridays, the service as specified in Paragraph 2.6 shall call.
 - (d) On Mondays to Fridays, three services as specified in Paragraph 2.7 shall call.
 - (e) On Mondays to Fridays, the service as specified in Paragraph 2.8 shall call.
 - (f) On Saturdays, the service specified in Paragraph 3.2, shall call.
- 5.8 **Pevensey Bay** and **Normans Bay** shall be served as follows:
 - (a) On Mondays to Fridays, the Early Service departing London Victoria as specified in paragraph 2.1 shall call.
 - (b) Two services as specified in Paragraph 2.1 departing London Victoria between 1230 and 1600 shall call.
 - (c) The last service as specified in Paragraph 2.7 shall call.
 - (d) One service as specified in Paragraph 2.1 departing Hastings between 1430 and 1700 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday Saturday Sunda		
London Victoria to Hastings	0900	1000	1100
Hastings to London Victoria	1100	0900	1045

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sur			
London Victoria to Hastings	2245	2245	2145	
Hastings to London Victoria	2045	2045	2015	

Route	Monday - Friday	Saturday	Sunday
London Victoria to Hastings	2 hours 5 minutes with <i>six</i> exceptions of 2 hours 15 minutes and one further exception of 2 hours 20 minutes permitted	2 hours 3 minutes with one exception of 2 hours 10 minutes permitted	2 hours 9 minutes with two exceptions of 2 hours 13 minutes permitted
Hastings to London Victoria	2 hours 6 minutes with five exceptions of 2 hours 20 minutes and one further exception of 2 hours 27 minutes permitted	2 hours 4 minutes with one exception of 2 hours 10 minutes permitted	2 hours 15 minutes

Route E2 LONDON VICTORIA – EASTBOURNE via Lewes

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Eastbourne, calling at Clapham Junction, East Croydon, Gatwick Airport, Haywards Heath, Wivelsfield, Lewes, Polegate and Hampden Park.
- 1.2 Limited Stops shall be made at Horley, Three Bridges, Plumpton, Cooksbridge, Glynde and Berwick.

2. Service Pattern – Mondays to Fridays

Core Service Specification:

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Eastbourne, calling at the stations specified in Paragraph 1.1. Services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route E1, for the purposes of this paragraph half-hourly shall mean between twenty-five minutes and thirty-five minutes.

Additional Services and Variations

Towards Eastbourne

- 2.2 Two evening Peak services as specified in Paragraph 2.1 shall originate from London Bridge. These services may omit to call at Gatwick Airport.
- 2.3 One additional service shall be provided from Haywards Heath to Eastbourne departing before 0715, calling at stations specified in Paragraph 1.1.
- 2.4 One additional service shall be provided from London Victoria to Eastbourne departing between 2359 and 0030, calling at stations specified in Paragraph 1.1. This service may omit to call at Wivelsfield.

Towards London Victoria

- 2.5 The Late Service as specified in Paragraph 2.1 from Hastings may omit to call Wivelsfield.
- 2.6 One additional service shall be provided from Eastbourne to London Victoria arriving no later than 0645, calling at stations specified in Paragraph 1.1. This service may omit to call at Wivelsfield.
- 2.7 Two additional Morning Peak services shall be provided from Eastbourne to London Bridge, calling at stations specified in Paragraph 1.1. One service may omit to call at Wivelsfield.

3. Service Pattern – Saturdays

Core Service Specification:

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Victoria and Eastbourne, calling at the stations specified in Paragraph 1.1. Services shall be so timed to provide a half-hourly interval in each hour with the services specified in Route E1, for the purposes of this paragraph half-hourly shall mean between twenty-five minutes and thirty-five minutes.

Additional Services and Variations

Towards Eastbourne

- 3.2 One service from London Victoria between 1800 and 2030 as specified in Paragraph 2.1 shall be extended to Hastings, calling additionally at Pevensey & Westham, Cooden Beach, Bexhill and St Leonards Warrior Square.
- 3.3 One additional service shall be provided from London Victoria to Eastbourne departing between 2359 and 0030, calling at stations specified in Paragraph 1.1. This service may omit to call at Wivelsfield.

Towards London Victoria

- 3.4 One additional service shall be provided from Eastbourne to Gatwick Airport arriving before 0615, calling at stations specified in Paragraph 1.1, the service may omit to call at Wivelsfield.
- 3.5 One additional service shall be provided from Eastbourne to London Victoria arriving between 0700 and 0800, calling at stations specified in Paragraph 1.1, the service may omit to call at Wivelsfield.

4. Service Pattern – Sundays

Core Service Specification:

4.1 There is no core service specification between London Victoria and Eastbourne on Sundays (services are provided in Route E1 London Victoria to Hastings).

5. Limited Stops

- 5.1 **Horley** shall be served as follows:
 - (a) On Mondays to Fridays, one Evening Peak service from London Bridge shall call.

- 5.2 **Three Bridges** shall be served as follows:
 - (a) On Mondays to Fridays, two Evening Peak services from London Bridge shall call.
 - (b) On Mondays to Fridays, one service as specified in Paragraph 2.7, shall call.
 - (c) On Saturdays, the service as specified in Paragraph 3.4, shall call.
- 5.3 **Plumpton** shall be served as follows:
 - (a) On Mondays to Fridays, one Evening Peak service from London Bridge shall call.
 - (b) On Mondays to Fridays, all services departing Eastbourne shall call, with the exception of two services between 1130 and 1530 that may omit to call.
 - (c) On Saturdays, all services departing Eastbourne shall call, with the exception of five services between 1000 and 1600 that may omit to call.
- 5.4 **Cooksbridge** shall be served as follows:
 - (a) On Mondays to Fridays, one Evening Peak service from London Bridge shall call.
 - (b) On Mondays to Fridays, the service as specified in Paragraph 2.3, shall call.
 - (c) On Mondays to Fridays, the services as specified in Paragraph 2.7, shall call.
 - (d) On Mondays to Fridays, the Early Service from Eastbourne as specified in Paragraph 2.1 shall call.
 - (e) On Mondays to Fridays, services departing Eastbourne between 1430 and up to and including the Late Service as specified in Paragraph 2.1, shall call.
- 5.5 **Glynde** shall be served as follows:
 - (a) On Mondays to Fridays, the service specified in Paragraph 2.3, shall call.
 - (b) On Mondays to Fridays, two Evening Peak services from London Bridge shall call.

- (c) On Mondays to Fridays, services departing London Victoria between 1900 and up to and including the Late Service as specified in Paragraph 2.1, shall call.
- (d) On Mondays to Fridays, the services as specified in Paragraph 2.7, shall call.
- (e) On Saturdays, services departing London Victoria between 1900 and up to and including the Late Service as specified in Paragraph 3.1, shall call.
- 5.6 **Berwick** shall be served as follows:
 - (a) On Mondays to Fridays, the service as specified in Paragraph 2.3, shall call.
 - (b) On Mondays to Fridays, three Evening Peak services shall call; two of these shall depart from London Bridge.
 - (c) On Mondays to Fridays, services departing London Victoria between 1900 and up to and including the Late Service as specified in Paragraph 2.1, shall call.
 - (d) On Mondays to Fridays, the services as specified in Paragraph 2.7, shall call.
 - (e) On Mondays to Fridays, one service departing Eastbourne between 0830 and 1100, shall call.
 - (f) On Saturdays, services departing London Victoria between 1900 and up to and including the Late Service as specified in Paragraph 3.1, shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Eastbourne	1000	1000	N/A
Eastbourne to London Victoria	1030	0830	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Eastbourne	2115	2115	N/A
Eastbourne to London Victoria	1845	1845	N/A

Route	Monday - Friday	Saturday	Sunday
London Victoria to Eastbourne	 1 hour 27 minutes with six exceptions of 1 hour 33 minutes and one further exception of 1 hour 36 minutes permitted 	 1 hour 27 minutes with three exceptions of 1 hour 31 minutes and one further exception of 1 hour 36 minutes permitted 	N/A
Eastbourne to London Victoria	 1 hour 31 minutes with three exceptions of 1 hour 35 minutes and one further exception of 1 hour 41 minutes permitted 	1 hour 31 minutes with two exceptions of 1 hour 35 minutes permitted	N/A

Section 5 – Surrey & Sussex Borderers

Route F1 LONDON BRIDGE – HORSHAM (Stopping Services)

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Horsham, calling at Norwood Junction, East Croydon, Purley, Coulsdon South, Merstham, Redhill, Earlswood (Surrey), Salfords, Horley, Gatwick Airport, Three Bridges, Crawley, Ifield and Littlehaven.
- 1.2 Limited Stops shall be made at Faygate.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Horsham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Horsham

- 2.2 Services departing London Bridge between 0900 and 1430 specified in Paragraph 2.1 one service per hour may omit to call at Earlswood and Salfords provided each has a minimum hourly interval service.
- 2.3 One additional service shall be provided from Three Bridges to Horsham departing before 0730, calling at the stations specified in Paragraph 1.1.
- 2.4 Two additional services shall be provided to Horsham calling at the stations specified in Paragraph 1.1. One of these services shall originate from London Victoria calling additionally at Clapham Junction and omit to call at London Bridge and Norwood Junction. These services shall arrive at Horsham at an interval between 25 and 45 minutes, the second service arriving before 0900. One service may omit to call at Purley²³.
- 2.5 The interval between the Early Service and the following service as specified in Paragraph 2.1 may be extended to 40 minutes.
- 2.6 Four additional evening Peak services shall be provided at half-hourly intervals from London Victoria to Three Bridges, calling at the stations specified in Paragraph 1.1. These services may omit to call at London Bridge, Norwood Junction and Purley, and shall call additionally at Clapham Junction. One

²³ Date of change 09/12/2012

interval may be extended to one hour five minutes.

- 2.7 One additional evening Peak service shall be provided from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. This service shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. This service shall be so timed with services as specified in Paragraph 2.5 as to provide a half-hourly evening Peak service interval from London Victoria.
- 2.8 Ten additional services shall be provided from London Victoria to Horsham at half-hourly intervals, the first departing after 1900, calling at the stations specified in Paragraph 1.1, one interval may be extended to 40 minutes. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. Four of these services may omit to call Salfords maintaining a minimum hourly interval. The last service in this pattern may also omit to call at Earlswood.
- 2.9 One additional service shall be provided from London Victoria to Gatwick Airport departing no earlier than 2359, calling at the stations specified in Paragraph 1.1. This service may omit to call at Earlswood and Salfords.

Towards London Bridge

- 2.10 Services departing Horsham between 0900 and 1600 specified in Paragraph 2.1 shall serve Salfords and Earlswood at an hourly interval.
- 2.11 Two additional services shall be provided from Horsham to London Victoria at a half-hourly interval, the second service arriving before the morning Peak, calling at the stations specified in Paragraph 1.1. These services shall omit to call at Norwood Junction, and shall call additionally at Clapham Junction. One service may omit to call at Salfords and Earlswood.
- 2.12 Three additional morning Peak services shall be provided from Three Bridges, at least one of these services shall be provided to London Victoria, calling at the stations specified in Paragraph 1.1. One service may start from Gatwick Airport and one may omit to call at Purley.
- 2.13 Three additional morning Peak services shall be provided from Horsham to London Victoria at hourly intervals, the last shall arrive before 0930, calling at the stations specified in Paragraph 1.1. These services shall omit to call at Norwood Junction, and shall call additionally at Clapham Junction. One service may omit to call at Purley. One service may be provided as a portion from Redhill.

- 2.14 Three additional morning Peak services shall be provided from Horsham to London Bridge, calling at the stations specified in Paragraph 1.1. These services may omit to call at Norwood Junction, two services may omit to call at Merstham and Purley, and one service may omit to call at Coulsdon South. One service may be provided as a portion from Redhill. One service may be provided as a portion from Redhill and may omit to call at Purley.
- 2.15 Two additional morning Peak services shall be provided from Horsham to London Victoria at an interval between 45 minutes and 60 minutes, the first shall arrive before 0900, calling at the stations specified in Paragraph 1.1. These services shall omit to call at Norwood Junction, and shall call additionally at Clapham Junction. One service may omit to call at Purley. One service may be provided as a portion from Redhill.
- 2.16 Ten additional services shall be provided from Horsham to London Victoria at half-hourly intervals, the first departing no earlier than 1715, calling at the stations specified in Paragraph 1.1. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. Three of these services may omit to call Salfords and Earlswood maintaining a minimum hourly interval.
- 2.17 One additional service shall be provided from Horsham to London Victoria departing no earlier than 2300, calling at the stations specified in Paragraph 1.1. This service shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Horsham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Horsham

- 3.2 Services departing London Bridge between and including the Early and Late Services specified in Paragraph 3.1, one service per hour may omit to call at Earlswood and Salfords provided each has a minimum hourly interval service.
- 3.3 Eight additional services shall be provided from London Victoria to Horsham at half-hourly intervals, the first departing after 2000, calling at the stations specified in Paragraph 1.1, one interval may be extended to 40 minutes. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. Four of these services may omit to call at Earlswood and Salfords maintaining a minimum hourly interval.

3.4 One additional service shall be provided from London Victoria to Gatwick Airport departing no earlier than 2359, calling at the stations specified in Paragraph 1.1. This service may omit to call at Earlswood and Salfords.

Towards London Bridge

- 3.5 Services departing Horsham between and including the Early and Late Services specified in Paragraph 3.1 shall serve Earlswood and Salfords at an hourly interval.
- 3.6 Eight additional services shall be provided from Horsham to London Victoria at half-hourly intervals, the first departing after 1815, calling at the stations specified in Paragraph 1.1. These services shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction. Four of these services may omit to call Earlswood and Salfords maintaining a minimum hourly interval.
- 3.7 One additional service shall be provided from Horsham to London Victoria departing no earlier than 2300, calling at the stations specified in Paragraph 1.1. This service shall omit to call at London Bridge and Norwood Junction, and shall call additionally at Clapham Junction.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, services shall be provided between London Bridge and Horsham at an hourly interval, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Horsham

- 4.2 Services departing London Bridge between and including the Early and Late Services specified in Paragraph 4.1 shall omit to call Earlswood and Salfords.
- 4.3 One additional service shall be provided from Gatwick Airport to Horsham departing before 0700, calling at the stations specified in Paragraph 1.1.
- 4.4 One additional service shall be provided from London Victoria to Horsham departing after 2300, calling at the stations specified in Paragraph 1.1, this service shall omit to call London Bridge and Norwood Junction, and call additionally at Clapham Junction.

Towards London Bridge

4.5 Services departing Horsham between and including the Early and Late Services

specified in Paragraph 4.1 shall omit to call Earlswood and Salfords.

- 4.6 One additional service shall be provided from Horsham to Gatwick Airport departing before 0615, calling at the stations specified in Paragraph 1.1.
- 4.7 One additional service shall be provided from Horsham to London Victoria to arrive before 0800, calling at the stations specified in Paragraph 1.1, this service may omit to call Salfords, Earlswood and Norwood Junction.
- 4.8 *Two additional services* shall be provided from Horsham to London Victoria departing no earlier than 2200, calling at the stations specified in Paragraph 1.1. *These services* shall omit to call at Salfords, Earlswood and Norwood Junction, and shall call additionally at Clapham Junction.

5. Limited Stops

- 5.1 **Faygate** shall be served as follows:
 - (a) On Mondays to Fridays, the service specified in Paragraph 2.3 shall call.
 - (b) On Mondays to Fridays, one service specified in Paragraph 2.4 shall call.
 - (c) On Mondays to Fridays, the Early Service from London Bridge as specified in Paragraph 2.1 shall call.
 - (d) On Mondays to Fridays, one service departing from London Bridge between 1030 and 1130 shall call.
 - (e) On Mondays to Fridays, two services departing from London Bridge between 1430 and 1600 shall call.
 - (f) On Mondays to Fridays, four evening Peak services from London Bridge shall call.
 - (g) On Mondays to Fridays, the services specified in Paragraph 2.13 shall call.
 - (h) On Mondays to Fridays, two services from Horsham between 0900 and 1300 shall call.
 - (i) On Mondays to Fridays, five services from Horsham between 1600 and 1900 shall call.
 - (j) On Mondays to Fridays, the first service specified in Paragraph 2.7 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Bridge to Horsham	0930	0830	0900
Horsham to London Bridge	1015	0645	0830

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Bridge to Horsham	1900	1930	2230
Horsham to London Bridge	1700	1800	2100

Route	Monday - Friday	Saturday	Sunday
London Bridge to Horsham	1 hour 19 minutes	1 hour 16 minutes	1 hour 16 minutes
Horsham to London Bridge	1 hour 19 minutes	1 hour 16 minutes	1 hour 16 minutes

Route F2 LONDON BRIDGE – REIGATE

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Reigate, calling at Norwood Junction, East Croydon, Purley, Coulsdon South, Merstham and Redhill,
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Reigate, calling at the stations specified in Paragraph 1.1.
- 2.2 Services on Route F2 (London Bridge Reigate) shall be so timed with services on Route F3 (London Bridge Tonbridge) as to provide a half-hourly service between London Bridge and Redhill. The combined off-peak core service patterns for Routes F1, F2 and F3 shall therefore provide four trains per hour between London Bridge and Redhill.

Additional Services and Variations

Towards Reigate

- 2.3 ²⁴Three additional services shall be provided from London Victoria to Reigate calling at the stations specified in Paragraph 1.1, arriving no later than 0800, at an interval of one hour. No more than two of these services may be formed by either a portion or connection from Redhill. These services may omit to call at Norwood Junction and one service may omit to call at Purley. These shall call additionally at Clapham Junction.
- 2.4 Two additional services shall be provided from Redhill to Reigate arriving no later than 0830, at an interval no less than one hour.
- 2.5 One additional service shall be provided from London Bridge to Reigate calling at the stations specified in Paragraph 1.1, arriving no later than 0915. This service may be formed by a portion from Redhill, and may omit to call at Norwood Junction, Purley and Merstham.
- 2.6 Two additional evening Peak services shall be provided from London Victoria to Reigate, calling at the stations specified in Paragraph 1.1, at an interval of one hour. These services may be formed by a portion from Redhill and may omit to call at Norwood Junction and Purley. These services shall call additionally at Clapham Junction.

²⁴ Date of Change 10/12/2010

- 2.7 One additional evening Peak services shall be provided from London Bridge to Reigate, calling at the stations specified in Paragraph 1.1. The service may omit to call at Purley.
- 2.8 **One**²⁵ additional service shall be provided from Redhill to Reigate, departing between 1845 and 2000.
- 2.9 Six^{26} additional services shall be provided from Redhill to Reigate, at hourly intervals, the last service shall depart no earlier than 2300.
- 2.10 One additional service shall be provided from London Bridge to Reigate, calling at the stations specified in Paragraph 1.1, departing after 1945.
- 2.11 Two additional services shall be provided from Redhill to Reigate, at hourly intervals, the second service shall depart no earlier than 2215.

Towards London Bridge

- 2.12 One additional service shall be provided from Reigate to Redhill departing before 0700.
- 2.13 Two additional morning Peak services shall be provided from Reigate to London Bridge at an interval of one hour, calling at the stations specified in Paragraph 1.1. These services may omit to call at Norwood Junction. One service may be formed by a portion from Redhill.
- 2.14 One additional morning Peak service shall be provided from Reigate to London Bridge between the services specified in Paragraph 2.13, calling at the stations specified in Paragraph 1.1. This service may omit to call at Merstham, Coulsdon South, Purley and Norwood Junction.
- 2.15 Two additional services shall be provided from Reigate to Redhill departing before 0815.
- 2.16 The Late Service as specified in Paragraph 2.1 may terminate at East Croydon.
- 2.17 One additional service shall be provided from Reigate to Redhill, departing between 1630 and 1730.
- 2.18 Two additional services shall be provided from Reigate to London Victoria, at an interval of no less than half an hour, calling at the stations specified in Paragraph 1.1, departing after 1730. These services may omit to call at Purley and Norwood Junction *and one service may omit to call at Merstham*, *Coulsdon South*²⁷,.

²⁵ Date of change 09/12/2012

²⁶ Date of change 09/12/2012

²⁷ Date of change 09/12/2012

2.19 ²⁸Ten additional services shall be provided from Reigate to Redhill, at intervals between twenty and forty minutes, the last service shall depart no earlier than 2230.

3. Service Pattern – Saturdays

Core Service Specification

- 3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Reigate, calling at the stations specified in Paragraph 1.1.
- 3.2 Services on Route F2 (London Bridge Reigate) shall be so timed with services on Route F3 (London Bridge Tonbridge) as to provide a half-hourly service between London Bridge and Redhill. The combined off-peak core service patterns for Routes F1, F2 and F3 shall therefore provide four trains per hour between London Bridge and Redhill.

Additional Services and Variations

Towards Reigate

3.3 Two additional services shall be provided from Redhill to Reigate at an interval no less than one hour, the second service arriving one hour earlier than the Early Service.

Towards London Bridge

3.4 One additional service shall be provided from Reigate to Redhill departing no earlier than 1900.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between London Bridge and Reigate.

²⁸ Date of Change 10/12/2010

5. Limited Stops

There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday	Saturday	Sunday	
London Bridge to Reigate	1000	0900	N/A	
Reigate to London Bridge	1000	0800	N/A	

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Bridge to Reigate	1600	1815	N/A
Reigate to London Bridge	1600	1800	N/A

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Bridge to Reigate	43 minutes with three exceptions of 46 minutes permitted	41 minutes	N/A
Reigate to London Bridge	43 minutes with <i>two exceptions</i> ²⁹ of 46 minutes and one further exception of 52 minutes permitted	41 minutes with one exception of 44 minutes	N/A

²⁹ Date of change 09/12/2012

Route F3 LONDON BRIDGE – TONBRIDGE via Redhill

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Tonbridge, calling at Norwood Junction, East Croydon, Purley, Coulsdon South, Redhill, Nutfield, Godstone, Edenbridge, Penshurst and Leigh (Kent).
- 1.2 Limited Stops shall be made at Merstham.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Tonbridge, calling at the stations specified in Paragraph 1.1.
- 2.2 Services on Route F3 (London Bridge Tonbridge) shall be so timed with services on Route F2 (London Bridge Reigate) as to provide a half-hourly service between London Bridge and Redhill. The combined off-peak core service patterns for Routes F1, F2 and F3 shall therefore provide four trains per hour between London Bridge and Redhill.

Additional Services and Variations

Towards Tonbridge

- 2.3 Five additional services shall be provided from Redhill to Tonbridge, at intervals between twenty minutes and forty-five minutes, the first service shall arrive no later than 0615. Three of these services shall be extended to originate from London Victoria, calling at the stations specified in Paragraph 1.1. *Three*³⁰ of these extended services may be provided as a portion from Redhill, and may omit to call at Norwood Junction and Purley; one of these extended services may also omit to call at Coulsdon South and Merstham.
- 2.4 Two additional services shall be provided from London Bridge to Tonbridge at an hourly interval, calling at the stations specified in Paragraph 1.1, arriving no later than 0930. No more than one of these services may be formed by a portion. These services may omit to call at Norwood Junction and Purley.
- 2.5 One additional service shall be provided from Redhill to Tonbridge, calling at the stations specified in Paragraph 1.1, the service shall arrive no later than 0900.
- 2.6 One additional service shall be provided from Redhill to Tonbridge calling at the stations specified in Paragraph 1.1, this service shall arrive no earlier

³⁰ Date of Change 09/12/2012

than 1715.³¹

- 2.7 One additional Evening Peak service shall be provided from London Bridge to Tonbridge, calling at the stations specified in Paragraph 1.1. This service may be provided as a portion from Redhill and may omit to call at Norwood Junction.
- 2.8 Two additional services shall be provided from Redhill to Tonbridge at an interval no less than twenty minutes, calling at the stations specified in Paragraph 1.1, departing Redhill no earlier than 1800.
- 2.9 One additional evening Peak service shall be provided from London Victoria to Tonbridge, calling at the stations specified in Paragraph 1.1. This service may be provided as a portion from Redhill and may omit to call at Norwood Junction, and shall call additionally at Clapham Junction.
- 2.10 Four additional services shall be provided from Redhill to Tonbridge, at hourly intervals, calling at the stations specified in Paragraph 1.1. The fourth service shall depart no earlier than 2245.
- 2.11 One additional service shall be provided from Redhill to Tonbridge departing no earlier than 2345, this service shall call at Edenbridge only.

Towards London Bridge

- 2.12 Two additional services shall be provided at an interval no less than twenty minutes from Tonbridge to Redhill, calling at the stations specified in Paragraph 1.1, arriving no later than 0600.
- 2.13 Three additional morning Peak services shall be provided at an interval no less than twenty-five minutes from Tonbridge to London Bridge, calling at the stations specified in Paragraph 1.1. These services may omit to call at Norwood Junction.
- 2.14 One additional service shall be provided from Tonbridge to Redhill, calling at the stations specified in Paragraph 1.1, arriving no later than 0730.
- 2.15 Two additional morning Peak services shall be provided from Tonbridge to London Victoria, calling at the stations specified in Paragraph 1.1. These services may omit to call at Purley and Norwood Junction and shall call additionally at Clapham Junction.
- 2.16 The penultimate service and the Late Service as specified in paragraph 2.1 may terminate at East Croydon.
- 2.17 Three additional services shall be provided from Tonbridge to Redhill departing

³¹ Date of change 09/12/2012

*between 1630 and 1900 at hourly intervals*³², calling at the stations specified in Paragraph 1.1. Two of these services shall be extended to London Victoria, and may omit to call at Purley and Norwood Junction and shall call additionally at Clapham Junction.

2.18 NOT USED³³

2.19 Seven additional services shall be provided from Tonbridge to Redhill, calling at the stations specified in Paragraph 1.1, at intervals not less than 45 minutes, the last service shall depart no earlier than 2315. One service departing before 1900 shall be extended to London Bridge, calling at East Croydon and London Bridge only.

3. Service Pattern – Saturdays

Core Service Specification

- 3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Tonbridge, calling at the stations specified in Paragraph 1.1.
- 3.2 Services on Route F3 (London Bridge Tonbridge) shall be so timed with services on Route F2 (London Bridge Reigate) as to provide a half-hourly service between London Bridge and Redhill. The combined off-peak core service patterns for Routes F1, F2 and F3 shall therefore provide four trains per hour between London Bridge and Redhill.

Additional Services and Variations

Towards Tonbridge

- 3.3 Two additional services shall be provided from Redhill to Tonbridge at an hourly interval, the first arriving before 0700, calling at the stations specified in Paragraph 1.1.
- 3.4 Four additional services shall be provided from Redhill to Tonbridge at hourly intervals, calling at the stations specified in Paragraph 1.1, the last of these services departs no earlier than 2245.
- 3.5 One additional service shall be provided from Redhill to Tonbridge departing no earlier than 2345, this service shall call at Edenbridge only.

Towards London Bridge

3.6 One additional service shall be provided from Tonbridge to Redhill arriving before 0600, calling at the stations specified in Paragraph 1.1.

³² Date of change 09/12/2012

³³ Date of change 09/12/2012

3.7 Five additional services shall be provided from Tonbridge to Redhill at hourly intervals, calling at the stations specified in Paragraph 1.1, the last of these services departs no earlier than 2300.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between Redhill and Tonbridge, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Tonbridge

4.2 There are no variations to the core service from Redhill to Tonbridge specified in Paragraph 4.1.

Towards Redhill

4.3 There are no variations to the core service from Tonbridge to Redhill specified in Paragraph 4.1.

5. Limited Stops

- 5.1 **Merstham** shall be served as follows:
 - (a) On Mondays to Fridays, one service specified in Paragraph 2.4 shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.7 shall call.
 - (c) On Mondays to Fridays, the service specified in Paragraph 2.9 shall call.
 - (d) On Mondays to Fridays, these services specified in Paragraph 2.15 shall call.
 - (e) On Mondays to Fridays, the services specified in Paragraph 2.17 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Tonbridge	1000	0900	0845

Tonbridge to London Bridge	1030	0730	0800	
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	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Tonbridge	1545	1845	2300
Tonbridge to London Bridge	1615	1815	2215

¹ Sunday services are specified between Redhill and Tonbridge

Maximum Journey Times 7.

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Tonbridge	1 hour 6 minutes with <i>one exception of 1</i> <i>hour 7 minutes</i> ³⁴ <i>and</i> five exceptions of 1 hour 15 minutes permitted	1 hour 4 minutes	30 minutes
Tonbridge to London Bridge	1 hour 7 minutes with <i>one exception of 1</i> <i>hour 13 minutes</i> ³⁵ and four exceptions of 1 hour 17 minutes permitted	1 hour 6 minutes	31 minutes

¹ Sunday services are specified between Redhill and Tonbridge

 ³⁴ Date of change 09/12/2012
 ³⁵ Date of change 09/12/2012

Route G1 LONDON VICTORIA – EAST GRINSTEAD

1. Route Definition

- 1.1 Services shall be provided between London Victoria and East Grinstead, calling at Clapham Junction, East Croydon, Sanderstead, Riddlesdown, Upper Warlingham, Woldingham, Oxted, Hurst Green, Lingfield and Dormans.
- 1.2 Limited Stops shall be made at Norwood Junction and South Croydon.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and East Grinstead, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards East Grinstead

- 2.2 One additional service shall be provided from London Victoria to East Grinstead departing before 0530, calling at the stations specified in Paragraph 1.1, this service may omit to call at Sanderstead, Riddlesdown, Upper Warlingham and Woldingham.
- 2.3 Five additional services shall be provided from London Victoria to East Grinstead, *at intervals of between 20 and 40 minutes*, the first departing before 0600, calling at the stations specified in Paragraph 1.1. *Four* of these services may omit to call at Riddlesdown, Upper Warlingham and Woldingham. *One of the services specified in paragraph 2.4 may count towards the interval required above.*³⁶
- 2.4 *Three* additional services shall be provided from London Bridge to East Grinstead at an hourly interval, the first arriving before 0815, calling at the stations specified in Paragraph 1.1. *One of these services may omit to call at Riddlesdown, Upper Warlingham and Woldingham.*³⁷
- 2.5 Four additional evening Peak services shall be provided from London Bridge to East Grinstead at half-hourly intervals, calling at the stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from London Victoria to Oxted departing after 2345, calling at the stations specified in Paragraph 1.1.

³⁶ Date of change 09/12/2012

³⁷ Date of change 09/12/2012

Towards London Victoria

- 2.7 One additional service shall be provided from Hurst Green to London Bridge arriving before 0645, calling at the stations specified in Paragraph 1.1.
- 2.8 One additional service shall be provided from East Grinstead to London Victoria arriving before 0659, calling at the stations specified in Paragraph 1.1. This service may omit to call at Woldingham, Upper Warlingham, Riddlesdown, and Sanderstead.
- 2.9 Five additional morning Peak services shall be provided from East Grinstead to London Bridge at half-hourly intervals, calling at the stations specified in Paragraph 1.1. The last of these services shall arrive no earlier than 0900.
- 2.10 Four additional services shall be provided from East Grinstead to London Bridge at half-hourly intervals, departing no earlier than 1800, calling at the stations specified in Paragraph 1.1. Three of these services may terminate at East Croydon.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and East Grinstead, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards East Grinstead

- 3.2 One additional service shall be provided from London Victoria to East Grinstead departing before 0530, calling at the stations specified in Paragraph 1.1, this service may omit to call at Sanderstead, Riddlesdown, Upper Warlingham and Woldingham.
- 3.3 One additional service shall be provided from London Victoria to Oxted departing after 2345, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

3.4 There are no variations to the core service from East Grinstead to London Victoria specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, services shall be provided

between London Victoria and East Grinstead at an hourly interval, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards East Grinstead

4.2 There are no variations to the core service from London Victoria to East Grinstead specified in Paragraph 4.1.

Towards London Victoria

4.3 There are no variations to the core service from East Grinstead to London Victoria specified in Paragraph 4.1.

5. Limited Stops

- 5.1 **Norwood Junction** shall be served as follows:
 - (a) On Mondays to Fridays, the service specified in Paragraph 2.2 shall call.
 - (b) On Mondays to Fridays, *two of the three*³⁸ services specified in Paragraph 2.4 shall call.
 - (c) On Saturdays, the service specified in Paragraph 3.2 shall call.
- 5.2 **South Croydon** shall be served as follows: (*The requirement to serve South Croydon may be transferred to Service Group G2 if Group G1 trains are formed of 12 cars*)
 - (a) On Mondays to Fridays, four services towards East Grinstead specified in Paragraph 2.1 between 1430 and 1730 shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.2 shall call.
 - (c) On Mondays to Fridays, the services specified in Paragraph2.5 shall call.
 - (d) On Mondays to Fridays, one morning Peak service specified in Paragraph 2.1 shall call.
 - (e) On Mondays to Fridays, the last service specified in Paragraph 2.9 shall call.
 - (f) On Saturdays, the service specified in Paragraph 3.2 shall call.

³⁸ Date of change 09/12/2012

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to East Grinstead	1000	0730	0845
East Grinstead to London Victoria	0745	0745	0915

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to East Grinstead	2315	2315	2230
East Grinstead to London Victoria	2230	2230	2300

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to East Grinstead	55 minutes with eleven exceptions of 1 hour 1 minute permitted	54 minutes with two exceptions of 58 minutes permitted	1 hour 3 minutes
East Grinstead to London Victoria	58 minutes with three exceptions of 1 hour and <i>one exception</i> <i>of 1 hour 1 minute</i> <i>permitted</i> ³⁹	55 minutes with one exception of 58 minutes permitted	1 hour 1 minute

³⁹ Date of change 09/12/2012

Route G2 LONDON BRIDGE – UCKFIELD

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Uckfield, calling atEast Croydon, Oxted, Hurst Green, Edenbridge Town, Hever, Cowden, Ashurst, Eridge, Crowborough and Buxted
- 1.2 Limited Stops shall be made at Norwood Junction, Sanderstead, Riddlesdown, Upper Warlingham, and Woldingham. (South Croydon from December 2011 see Route G1)

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Uckfield, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Uckfield

- 2.2 Two Evening Peak services may omit to call at Hever, Cowden and Ashurst.
- 2.3 One additional service shall be provided from East Croydon to Uckfield departing before 0530, calling at the stations specified in Paragraph 1.1. This service may omit to call at Hever, Cowden and Ashurst.
- 2.4 Two additional services shall be provided from London Bridge to Uckfield at an hourly interval, the first departing before 0615, calling at the stations specified in Paragraph 1.1.
- 2.5 One additional service shall be provided from Oxted to Uckfield arriving between 0745 and 0815, calling at the stations specified in Paragraph 1.1. The service may omit to call at Hever and Cowden.
- 2.6 Two additional services shall be provided from London Bridge to Uckfield at an hourly interval, the second departure shall be Evening Peak, calling at the stations specified in Paragraph 1.1.
- 2.7 Two additional services shall be provided from Oxted to Uckfield at an hourly interval, the first arriving an hour after second the service specified in Paragraph 2.6, calling at the stations specified in Paragraph 1.1.
- 2.8 One additional service shall be provided from London Bridge to Uckfield departing one hour later than the Late Service, calling at the stations specified in Paragraph 1.1, this service may omit to call at Hever, Cowden and Ashurst.

Towards London Bridge

- 2.9 ⁱⁱOne additional service shall be provided from Uckfield to Oxted departing before 0615, calling at the stations specified in Paragraph 1.1. *This service may omit to call at Ashurst and Hever*⁴⁰.
- 2.10 Two additional morning Peak services shall be provided from Uckfield to London Bridge at an hourly interval, the first departing between 25 minutes and 35 minutes after the Early Service, calling at the stations as specified in Paragraph 1.1. One of these services may omit to call at Ashurst, Cowden and Hever. These services may terminate at East Croydon.
- 2.11 Four additional services shall be provided from Uckfield to London Bridge at hourly intervals, the first departing after 1700, calling at the stations specified in Paragraph 1.1. Two of these services may terminate at Oxted. Three of these services may omit to call at Ashurst, Cowden and Hever
- 2.12 One additional service shall be provided from Uckfield to East Croydon departing one hour later than the Late Service, calling at the stations specified in Paragraph 1.1, this service may omit to call at Hever, Cowden and Ashurst.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between London Bridge and Uckfield, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Uckfield

3.2 Two additional services shall be provided at an hourly interval from London Bridge to Uckfield. The first service shall depart one hour later than the Late Service, calling at the stations specified in Paragraph 1.1. These services may omit to call at Hever, Cowden and Ashurst.

Towards London Bridge

3.3 One additional service shall be provided from Uckfield to East Croydon departing after 2230, calling at the stations specified in Paragraph 1.1, this service may omit to call at Hever, Cowden and Ashurst.

⁴⁰ Date of change 09/12/2012

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between Oxted and Uckfield, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Uckfield

4.2 The Early Service and the following service as specified in Paragraph 4.1 shall be extended to originate from East Croydon.

Towards Oxted

4.3 The Late Service as specified in Paragraph 4.1 shall be extended to terminate at East Croydon.

5. Limited Stops

- 5.1 **Norwood Junction** shall be served as follows:
 - (a) On Mondays to Fridays, all services departing from London Bridge after 2000, shall call.
 - (b) On Saturdays, all services departing from London Bridge after 2000 shall call.
- 5.2 **Sanderstead** shall be served as follows:
 - (a) On Mondays to Fridays, the Early Servicefrom London Bridge as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, one service as specified in Paragraph 2.4 shall call.
 - (c) On Mondays to Fridays, all services departing from London Bridge after 2000, shall call.
- 5.3 **Riddlesdown** shall be served as follows:
 - (a) On Mondays to Fridays, the Early Service as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, one service as specified in Paragraph 2.4 shall call.

- 5.4 **Upper Warlingham** shall be served as follows:
 - (a) On Mondays to Fridays, the Early Service from London Bridge as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, one service as specified in Paragraph 2.4 shall call.
 - (c) On Mondays to Fridays, all services departing from London Bridge after 2000, shall call.
- 5.5 **Woldingham** shall be served as follows:
 - (a) On Mondays to Fridays, the Early Service from London Bridge as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, one service as specified in Paragraph 2.4 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday	Saturday	Sunday ¹	
London Bridge to Uckfield	0930	0730	1030	
Uckfield to London Bridge	0800	0800	1130	

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Uckfield	2200	2100	2230
Uckfield to London Bridge	2130	2130	2230

¹ Sunday services are specified between Oxted and Uckfield.

7. **Maximum Journey Times**

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Uckfield	1 hour 15 minutes with <i>seven</i> ⁴¹ exceptions of 1 hour 23 minutes permitted	1 hour 15 minutes	46 minutes
Uckfield to London Bridge	1 hour 15 minutes with <i>nine</i> ⁴² exceptions of 1 hour 25 minutes permitted	1 hour 15 minutes	45 minutes

¹ Sunday services are specified between Oxted and Uckfield only.

 ⁴¹ Date of change 09/12/2012
 ⁴² Date of change 09/12/2012

Section 3 – East Coastway Services

Route H1 BRIGHTON – LEWES

1. Route Definition

- 1.1 Services shall be provided between Brighton and Lewes, calling at London Road Brighton, Moulsecoomb and Falmer.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between Brighton and Lewes, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Lewes

- 2.2 Two additional services at an hourly interval shall be provided from Brighton departing no later than 0700.
- 2.3 One additional service shall be provided from Brighton departing between 0700 and 0720, calling at the stations as specified in Paragraph 1.1.
- 2.4 One additional service shall be provided from Brighton departing between 0830 and 0915, calling at the stations as specified in Paragraph 1.1.
- 2.5 One additional service shall be provided from Brighton departing no earlier than 1915, calling at the stations as specified in Paragraph 1.1.
- 2.6 One additional service shall be provided departing Brighton between 1650 and 1710, calling at the stations as specified in Paragraph 1.1.

Towards Brighton

- 2.7 Two additional services at an hourly interval shall be provided from Lewes departing no later than 0730, calling at the stations as specified in Paragraph 1.1.
- 2.8 Two additional services shall be provided from Lewes departing between 0735 and 0850, calling at the stations as specified in Paragraph 1.1.
- 2.9 The Early Service as specified in Paragraph 2.1 shall originate from **Newhaven Town**.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Lewes, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Lewes

3.2 There are no variations to the core service from Brighton to Lewes specified in Paragraph 3.1.

Towards Brighton

3.3 There are no variations to the core service from Lewes to Brighton specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Brighton and Lewes.

Additional Services and Variations

Towards Lewes

4.2 Two services shall be provided at a half-hourly interval from Brighton departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

4.3 One service shall be provided arriving in Brighton before 0745, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:				
Route	Monday - Friday Saturday Sunday				
Brighton to Lewes	0845	0745	N/A		
Lewes to Brighton	0815	0815	N/A		

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
Brighton to Lewes	1615	1915	N/A	
Lewes to Brighton	1645	1945	N/A	

7. Maximum Journey Times

Route	Monday – Friday	Saturday	Sunday
Brighton to Lewes	16 minutes with one exception of 17 minutes permitted	15 minutes	15 minutes
Lewes to Brighton	16 minutes	16 minutes	16 minutes

Route H2 BRIGHTON – SEAFORD

1. Route Definition

- 1.1 Services shall be provided between Brighton and Seaford, calling at London Road Brighton, Moulsecoomb, Falmer, Lewes, Newhaven Town, Newhaven Harbour and Bishopstone.
- 1.2 Limited Stops shall be made at Southease.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and Seaford, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Seaford

- 2.2 One service as specified in Paragraph 2.1 between 1730 and 1830 may omit to call at Newhaven Harbour.
- 2.3 One service as specified in Paragraph 2.1 between 2200 and the Late Service may terminate at Eastbourne.
- 2.4 One additional service shall be provided from Brighton to Seaford arriving before 0630, calling at the stations specified in Paragraph 1.1.
- 2.5 Two additional services shall be provided to Seaford arriving no later than 0730, calling at the stations specified in Paragraph 1.1. One these may start from Lewes.
- 2.6 One additional service shall be provided departing Brighton between 1745 and 1845, calling at the stations specified in Paragraph 1.1, this service may omit to call at Newhaven Harbour.
- 2.7 One additional service shall be provided from Lewes to Seaford, calling at the stations specified in Paragraph 1.1. This service shall be extended to originate from London Victoria as a portion of an evening Peak service requirement in Route E1 (London Victoria to Hastings), and may omit to call at Newhaven Harbour.
- 2.8 One additional service shall be provided departing Brighton one hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 2.9 Two service as specified in Paragraph 2.1 between 1815 and 1915 may omit to call at Newhaven Harbour
- 2.10 Six additional services shall be provided from Seaford to Brighton at intervals no less than 15 minutes, the first arriving before 0600 and the last after 0830, calling at the stations specified in Paragraph 1.1.
- 2.11 One additional service shall be provided from Seaford to Lewes, calling at the stations specified in Paragraph 1.1. This service shall be extended to terminate at London Victoria as a portion of a morning Peak service requirement in Route E1 (London Victoria to Hastings).
- 2.12 Two additional services shall be provided from Seaford departing between 1845 and 2000^{43} , calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and Seaford, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Seaford

- 3.2 One additional service shall be provided from Brighton to Seaford arriving before 0630, calling at the stations specified in Paragraph 1.1 and may omit to call at Bishopstone.
- 3.3 One additional service shall be provided departing Brighton one hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

Towards Brighton

3.4 One additional service shall be provided from Seaford to Brighton arriving before 0600, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and Seaford, calling at the stations specified in

⁴³ Date of change 09/12/2012

Paragraph 1.1.

Additional Services and Variations

Towards Seaford

4.2 There are no variations to the core service from Brighton to Seaford specified in Paragraph 4.1

Towards Brighton

4.3 One additional service shall be provided from Seaford to Brighton arriving before 0845, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

- 5.1 **Southease** shall be served as follows:
 - (a) On Mondays to Fridays, services specified in Paragraph 2.1 departing from Brighton between 0900 and 2000 shall call at hourly intervals.
 - (b) On Mondays to Fridays, one further service specified in Paragraph 2.1 departing from Brighton between 1500 and 1630 shall call to serve the needs of schools traffic.
 - (c) On Mondays to Fridays, two services specified in Paragraph 2.1 departing from Brighton between 2100 and the Late Service shall call at an hourly interval.
 - (d) On Mondays to Fridays, services specified in Paragraph 2.1 departing from Seaford between 0700 and 1830 shall call at hourly intervals.
 - (e) On Mondays to Fridays, one further service specified in Paragraph 2.1 departing from Seaford between 0700 and 0800 shall call.
 - (f) On Mondays to Fridays, two services specified in Paragraph 2.1 departing from Seaford between 1900 and 2100 shall call at an hourly interval.
 - (g) On Mondays to Fridays, the service specified in Paragraph 2.11 shall call.
 - (h) On Saturdays, services specified in Paragraph 3.1 departing from Brighton between 0900 and 1930 shall call at hourly intervals.
 - (i) ⁴⁴ On Saturdays, services in Paragraph 3.1 departing from Seaford between 0800 and 1930 shall call at hourly intervals.
 - (j) On Sundays, services specified in Paragraph 4.1 departing from Brighton

⁴⁴ Date of Change 10/12/2010

between 0730 and 1930 shall call at hourly intervals.

- (k) On Sundays, services specified in Paragraph 4.1 departing from Seaford between 0845 and 2030 shall call at hourly intervals.
- (1) On Sundays, the service as specified in Paragraph 4.3 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:				
Route	Monday - Friday Saturday Sunday				
Brighton to Seaford	0715	0645	0800		
Seaford to Brighton	0930	0700	0915		

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
Brighton to Seaford	2230	2230	2230	
Seaford to Brighton	2315	2315	2245	

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
Brighton to Seaford	36 minutes with ten exceptions of 40 minutes and two further exceptions of 42 minutes permitted	36 minutes with five exceptions of 40 minutes permitted	42 minutes
Seaford to Brighton	36 minutes with five exceptions of 40 minutes and three further exceptions of 42 minutes permitted	36 minutes with four exceptions of 41 minutes permitted	41 minutes

Route H3 BRIGHTON – HASTINGS via Eastbourne

1. Route Definition

- 1.1 Services shall be provided between Brighton and Seaford, calling at London Road Brighton, Moulsecoomb, Falmer, Lewes, Glynde, Berwick, Polegate, Hampden Park, Eastbourne, Hampden Park, Pevensey & Westham, Normans Bay, Cooden Beach, Collington, Bexhill and St Leonards Warrior Square.
- 1.2 Limited Stops shall be made at Pevensey Bay.

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Hastings, calling at the stations specified in Paragraph 1.1.
- 2.2 Services as specified in Paragraph 2.1 may be extended to originate from or terminate at Ore.

Additional Services and Variations

Towards Hastings

- 2.3 One additional service shall be provided from Brighton to Eastbourne departing two hours later than the Late Service, calling at the stations specified in Paragraph 1.1.
- 2.4 One additional service shall be provided from Brighton to Eastbourne departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 2.5 One additional service shall be provided from Eastbourne to Brighton arriving an hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1
- 2.6 The penultimate service to Brighton as specified in Paragraph 2.1 may originate from Eastbourne.
- 2.7 One additional service shall be provided from Hastings to Brighton departing no earlier than 2300, calling at the stations specified in Paragraph 1.1. This service may omit to call at Normans Bay, Berwick and Glynde.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Hastings, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Hastings

- 3.2 One additional service shall be provided from Brighton to Eastbourne departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.
- 3.3 One additional service shall be provided from Brighton to Eastbourne departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

3.4 One additional service shall be provided from Hastings to Brighton departing no earlier than 2300, calling at the stations specified in Paragraph 1.1. This service may omit to call at Normans Bay, Berwick and Glynde.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Brighton and Hastings.

Additional Services and Variations

Towards Hastings

- 4.2 One additional service shall be provided from Eastbourne to Hastings arriving no later than 0800, calling at the stations specified in Paragraph 1.1. This service may omit to call at Normans Bay.
- 4.3 Two additional services shall be provided from Brighton to Hastings departing no later than 0900 at a one hour interval, calling at the stations specified in Paragraph 1.1. These services may omit to call at Glynde, Berwick, and Normans Bay.

Towards Brighton

- 4.4 Two additional services shall be provided from Hastings to Brighton departing no earlier than 2100 at a one hour interval, calling at the stations specified in Paragraph 1.1. These services may omit to call at Normans Bay, Berwick and Glynde.
- 4.5 One additional service shall be provided from Hastings to Eastbourne departing no earlier than 2300, calling at the stations specified in Paragraph 1.1. This service may omit to call at Normans Bay.

5. Limited Stops

- 5.1 **Pevensey Bay** shall be served as follows:
 - (a) On Mondays to Fridays, the penultimate service from Brighton as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, one train departing from Hastings after 1500 as specified in Paragraph 2.1 shall call⁴⁵

	Early Service arrives at destination no later than:				
Route	Monday - Friday Saturday Sunday				
Brighton to Hastings	0915	0815	N/A		
Hastings to Brighton	0945	0745	N/A		

6. Early and Late Services

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Su			
Brighton to Hastings	1745	1845	N/A	
Hastings to Brighton	2215	2215	N/A	

⁴⁵ Date of Change 10/12/2010

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
Brighton to Hastings	1 hour 22 minutes	1 hour 20 minutes	1 hour 20 minutes
Hastings to Brighton	1 hour 20 minutes with one exception of 1 hour 21 minutes ⁴⁶	1 hour 20 minutes	1 hour 20 minutes

⁴⁶ Date of Change 10/12/2010

Route H4 BRIGHTON – ASHFORD INTERNATIONAL via Eastbourne and Hastings

1. Route Definition

- 1.1 Services shall be provided between Brighton and Ashford International, calling at, Lewes, Polegate, Eastbourne, Bexhill, St Leonards Warrior Square, Hastings, Rye, Appledore (Kent), and Ham Street.
- 1.2 Limited Stops shall be made at Pevensey & Westham, Ore, Three Oaks, Doleham and Winchelsea.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Ashford International, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Ashford International

- 2.2 One additional service shall be provided from Brighton to Ashford International departing no later than 0530, calling at the stations specified in Paragraph 1.1. This service may be provided by means of a connection at Eastbourne.
- 2.3 One additional service shall be provided from Hastings to Ashford International departing no later than 0530, calling at the stations specified in Paragraph 1.1.
- 2.4 One additional service shall be provided from Hastings to Ashford International departing no later than 0600, calling at the stations specified in Paragraph 1.1.
- 2.5 Two additional services shall be provided from Rye to Ashford International departing no later than 0830 at an interval no less than an hour, calling at the stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from Hastings to Ashford International departing no earlier than 1700, calling at the stations specified in Paragraph 1.1.
- 2.7 Two additional services shall be provided from Rye to Ashford International departing no earlier than 1830 at an interval no less than an hour, calling at the stations specified in Paragraph 1.1.
- 2.8 One additional service shall be provided from Brighton to Hastings departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

2.9 Two additional services shall be provided from Brighton to Eastbourne at an hourly interval, departing an hour later than the service specified in Paragraph 2.6, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 2.10 One additional service shall be provided from Eastbourne to Brighton arriving before 0615, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Hampden Park, Falmer, Moulsecoomb and London Road (Brighton).
- 2.11 One additional service shall be provided from Hastings to Brighton arriving before 0730, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Hampden Park, Falmer, Moulsecoomb and London Road (Brighton).
- 2.12 Two additional services shall be provided from Ashford International to Rye departing no later than 0800 at an interval no less than an hour, calling at the stations specified in Paragraph 1.1.
- 2.13 One additional service shall be provided from Ashford International to Hastings arriving no later than 0945, calling at the stations specified in Paragraph 1.1.
- 2.14 Two additional services shall be provided from Ashford International to Rye departing no earlier than 1730 at an interval no less than an hour, calling at the stations specified in Paragraph 1.1.
- 2.15 One additional service shall be provided from Ashford International to Hastings departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Ashford International, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Ashford International

3.2 One additional service shall be provided from Brighton to Eastbourne departing no less than one hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1.

- 3.3 Two additional services shall be provided at an hourly interval from Hastings, the first departing no later than 0545, calling at the stations as specified in Paragraph 1.1. The second service shall originate from Eastbourne.
- 3.4 Two additional services shall be provided from Brighton to Hastings at an hourly interval, the first departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.
- 3.5 One additional service shall be provided from Brighton to Eastbourne departing an hour later than the service specified in Paragraph 3.3, calling at the stations specified in Paragraph 1.1

Towards Brighton

3.6 One additional service shall be provided from Ashford International to Hastings departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Ashford International, calling at the stations specified in Paragraph 1.1.
- 4.2 Between and including the Early and Late Services as specified in Paragraph 4.2, services shall call additionally at Glynde, Berwick and Hampden Park.

Additional Services and Variations

Towards Ashford International

- 4.3 One additional service shall be provided from Brighton to Eastbourne departing no less than one hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1.
- 4.4 One additional service shall be provided from Hastings to Ashford International arriving no later than 0815, calling at the stations specified in Paragraph 1.1.
- 4.5 One additional service shall be provided from Eastbourne to Ashford International departing no less than one hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1.
- 4.6 One additional service shall be provided from Brighton to Hastings departing an hour later than the Late Service, calling at the stations specified in Paragraph 1.1.

4.7 Two additional services shall be provided from Brighton to Eastbourne at an hourly interval, the first departing two hours later than the Late Service, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 4.8 Two additional services shall be provided from Eastbourne to Brighton at an hourly interval, the first shall arrive no later than 0815, calling at the stations specified in Paragraph 1.1.
- 4.9 One additional service shall be provided from Ashford International to Hastings departing no earlier than 2215, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

- 5.1 **Ore** shall be served as follows:
 - (a) On Mondays to Fridays, the Late Service from Brighton as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, the Early Service from Ashford International as specified in Paragraph 2.1 shall call.
 - (c) On Mondays to Fridays, the service specified in Paragraph 2.4 shall call.
 - (d) On Mondays to Fridays, the service specified in Paragraph 2.6 shall call.
 - (e) On Mondays to Fridays, the service specified in Paragraph 2.13 shall call.
 - (f) On Mondays to Fridays, the service specified in Paragraph 2.15 shall call.
 - (g) On Saturdays, the Late Service from Brighton as specified in Paragraph 3.1 shall call.
 - (h) On Saturdays, the Early Service from Ashford International as specified in Paragraph 3.1 shall call.
 - (i) On Saturdays, the first service as specified in Paragraph 3.3 shall call.
 - (j) On Saturdays, the service as specified in Paragraph 3.6 shall call.
 - (k) On Sundays, the services specified in Paragraphs 4.4 and 4.9 shall call.
- 5.2 Three Oaks, Doleham and Winchelsea shall be served as follows:
 - (a) On Mondays to Fridays, the Late Service from Brighton as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, the service specified in Paragraph 2.4 shall call.

- (c) On Mondays to Fridays, the service specified in Paragraph 2.6 shall call.
- (d) On Mondays to Fridays, the Early Service from Ashford International as specified in Paragraph 2.1 shall call.
- (e) On Mondays to Fridays, the service specified in Paragraph 2.13 shall call.
- (f) On Mondays to Fridays, the service specified in Paragraph 2.15 shall call.
- (g) On Saturdays, the first service as specified in Paragraph 3.3 shall call.
- (h) On Saturdays, the service as specified in Paragraph 3.6 shall call.
- (i) On Sundays, the services specified in Paragraphs 4.4 and 4.9 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday			
Brighton to Ashford International	0830	0830	1015	
Ashford International to Brighton	0830	0830	1015	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sur			
Brighton to Ashford International	2030	2030	2015	
Ashford International to Brighton	2130	2130	2115	

7. Maximum Journey Times⁴⁷

Route	Monday - Friday	Saturday	Sunday
Brighton to Ashford International	1 hour 48 minutes with one exception of 1 hour 50 minutes permitted	1 hour 48 minutes	1 hour 48 minutes
Ashford International to Brighton	1 hour 52 minutes with two exceptions of 2 hours 7 minutes permitted	1 hour 52 minutes with two exceptions of 2 hours 7 minutes permitted	1 hour 51 minutes with one exception of 1 hour 57 minutes permitted

⁴⁷ Date of Change 04/08/2010

Section 4 – West Coastway Services

Route J1 BRIGHTON – HOVE

1. Route Definition

- 1.1 Services shall be provided between Brighton and Hove.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between Brighton and Hove, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Hove

- 2.2 Between and including the Early and Late Services specified in Paragraph 2.1, one interval may be extended to 40 minutes.
- 2.3 One additional service shall be provided from Brighton to Hove departing after 0005.

Towards Brighton

- 2.4 Between and including the Early and Late Services specified in Paragraph 2.1, two intervals may be extended to 40 minutes.
- 2.5 Two additional services shall be provided from Hove to Brighton at an interval not less than 30 minutes, the last service arriving before after 0645.
- 2.6 Two additional services shall be provided from Hove to Brighton at a half-hourly interval, the last arriving before 0800.
- 2.7 One additional service shall be provided to arrive between 0800 and 0830

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between Brighton and Hove, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Hove

3.2 There are no variations to the core service from Brighton to Hove specified in Paragraph 3.1.

Towards Brighton

3.3 There are no variations to the core service from Hove to Brighton specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Brighton and Hove.

Additional Services and Variations

Towards Hove

4.2 Two additional services shall be provided at an interval not less than one hour from Brighton to Hove, the second service shall depart no earlier than 2300.

Towards Brighton

4.3 One additional service shall be provided from Hove to Brighton arriving no later than 0815.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday	Saturday	Sunday	
Brighton to Hove	0900	0600	N/A	
Hove to Brighton	0900	0600	N/A	

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Hove	2300	2330	N/A
Hove to Brighton	2345	2345	N/A

7. Maximum Journey Times

There is no specified Maximum Journey Time on this route.

Route J2 BRIGHTON – WEST WORTHING

1. Route Definition

- 1.1 Services shall be provided between Brighton and West Worthing, calling at Hove, Aldrington, Portslade, Fishersgate, Southwick, Shoreham-by-Sea, Lancing, East Worthing, and Worthing.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and West Worthing, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards West Worthing

- 2.2 The Early Service as specified in Paragraph 2.1 may be provided by combining with a Route J4 (Brighton to Southampton Central) service.
- 2.3 One additional service shall be provided from Brighton to West Worthing arriving no later than 0545 calling at the stations specified in Paragraph 1.1, this service may be provided by combining with a Route J4 service.
- 2.4 Two additional services shall be provided from Brighton to Worthing at an hourly interval, the first departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 2.5 One additional service shall be provided from West Worthing to Brighton arriving no later than 0600, calling at the stations specified in Paragraph 1.1.
- 2.6 Two additional services shall be provided from West Worthing to Brighton between 0600 and 0900, calling at the stations specified in Paragraph 1.1.
- 2.7 One additional service shall be provided each hour from West Worthing to Brighton between 1900 and 2300, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between Brighton and West Worthing, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards West Worthing

3.2 Two additional services shall be provided from Brighton to Worthing at an hourly interval, the first departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 3.3 One additional service shall be provided from West Worthing to Brighton arriving no later than 0600, calling at the stations specified in Paragraph 1.1.
- 3.4 One additional service shall be provided each hour from West Worthing to Brighton between 2000 and 2300, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 There is no core service between Brighton and West Worthing on Sundays. Services are provided between Brighton and West Worthing within the requirements for the services as specified in Routes J3 and J4

Additional Services and Variations

Towards West Worthing

4.2 One additional service shall be provided from Brighton to West Worthing arriving after 2300, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 4.3 One additional service shall be provided from West Worthing to Brighton departing between 2130 and 2200, calling at the stations specified in Paragraph 1.1.
- 4.4 One additional service shall be provided from West Worthing to Brighton arriving after 2315, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to West Worthing	0600	0600	N/A
West Worthing to Brighton	0630	0645	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to West Worthing	1715	1745	N/A
West Worthing to Brighton	1700	1830	N/A

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
Brighton to West Worthing	28 minutes	28 minutes	N/A
West Worthing to Brighton	29 minutes	29 minutes	N/A

Route J3 BRIGHTON – PORTSMOUTH HARBOUR

1. Route Definition

- 1.1 Services shall be provided between Brighton and Portsmouth Harbour, calling at Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering, Ford, Barnham, Chichester, Southbourne, Emsworth, Havant, Fratton and Portsmouth & Southsea.
- 1.2 Limited Stops shall be made at Aldrington, Fishersgate, East Worthing, Fishbourne, Bosham, Nutbourne, Warblington, Bedhampton and Hilsea.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Portsmouth Harbour

- 2.2 The Early Service as specified in Paragraph 2.1 may omit to call at Portslade, Southwick, Lancing, Southbourne, and Emsworth.
- 2.3 Between the Early Service and 1530 services as specified in Paragraph 2.1 may omit to call at West Worthing, Durrington-on-Sea, Goring-by-Sea and Ford.
- 2.4 Between 1530 and 1930 two services specified in Paragraph 2.1 may terminate at Portsmouth & Southsea.
- 2.5 Between 1530 and up to and including the Late Service services as specified in Paragraph 2.1 may omit to call at Southbourne and Emsworth.
- 2.6 Four additional services shall be provided from Brighton to Portsmouth Harbour the first arriving no later than 0715 and last arriving no earlier than 0845, at intervals no less than twenty minutes, calling at the stations specified in Paragraph 1.1. Two of these services may omit to call at West Worthing, Durrington-on-Sea, Goring-by-Sea and Angmering, one of these services may also omit to call Ford, and one other service may omit to call at Southbourne and Emsworth.
- 2.7 One additional service shall be provided from Brighton to Portsmouth Harbour departing no earlier than 2115, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 2.8 Between and including the Early Service and 2045 services as specified in Paragraph 2.1 may omit to call at Ford, Goring-by-Sea, Durrington-on-Sea and West Worthing.
- 2.9 Between 1830 and the Late Service three services specified in Paragraph 2.1 may originate from Portsmouth & Southsea.
- 2.10 Three additional services shall be provided from Portsmouth Harbour to Brighton the first arriving no later than 0715 and last arriving no earlier than 0830, at intervals no less than thirty minutes, calling at the stations specified in Paragraph 1.1. One of these services may omit to call at Emsworth, Southbourne, Goring-by-Sea and West Worthing.
- 2.11 One additional service shall be provided from Portsmouth Harbour to Brighton departing between 1530 and 1730, calling at the stations specified in Paragraph 1.1. This service may omit to call at Ford, Angmering, Goring-by-Sea, Durrington-on-Sea and West Worthing.
- 2.12 One additional service shall be provided from Portsmouth Harbour to Brighton departing no earlier than 2230, calling at the stations specified in Paragraph 1.1.This service shall call additionally at Littlehampton.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1. *The train required in the 2000-2100 hour shall be permitted to depart at 1956.*⁴⁸

Additional Services and Variations

Towards Portsmouth Harbour

- 3.2 The Early Service as specified in Paragraph 3.1 may omit to call at Southbourne, and Emsworth.
- 3.3 Between the Early Service and 1830 services as specified in Paragraph 3.1 may omit to call at West Worthing, Durrington-on-Sea, Goring-by-Sea and Ford.
- 3.4 Between 1830 and up to and including the Late Service three services as specified in Paragraph 3.1 may omit to call at Southbourne and Emsworth.
- 3.5 One additional service shall be provided from Brighton to Portsmouth Harbour

⁴⁸ Date of Change 10/12/2010

departing no earlier than 2115, calling at the stations specified in Paragraph 1.1.

Towards Brighton

- 3.6 Between and including the Early Service and 2045 services as specified in Paragraph 3.1 may omit to call at Ford, Goring-by-Sea, Durrington-on-Sea and West Worthing.
- 3.7 Between 1800 and the Late Service as specified in Paragraph 3.1 one service may omit to call at Emsworth and Southbourne.
- 3.8 One additional service shall be provided from Portsmouth Harbour to Brighton departing no earlier than 2230, calling at the stations specified in Paragraph 1.1. This service may omit to call at Emsworth and Southbourne. **This service shall call additionally at Littlehampton**.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Portsmouth Harbour, calling at the stations specified in Paragraph 1.1.
- 4.2 These services and the additional services below may be provided by combining between Brighton and West Worthing with the requirements for the services as specified in Route J2 Paragraph 4.

Additional Services and Variations

Towards Portsmouth Harbour

- 4.3 One additional service shall be provided from Ford to Portsmouth Harbour arriving no later than 0730, calling at the stations specified in Paragraph 1.1 and may omit to call at Southbourne and Emsworth. This service shall originate from Littlehampton.
- 4.4 Two additional services shall be provided at an interval of one hour from Brighton to Portsmouth Harbour arriving no later than 0930, calling at the stations specified in Paragraph 1.1. These services may omit to call at Portslade, Southwick, Lancing, West Worthing, Durrington-on-Sea, Goring-by-Sea and Ford.
- 4.5 One additional service shall be provided from Brighton to Chichester departing no earlier than 2230, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Littlehampton.

Towards Brighton

- 4.6 One additional service shall be provided from Barnham to Brighton arriving no later than 0700, calling at the stations specified in Paragraph 1.1 and may omit to call at Ford, Angmering, Goring-by-Sea, Durrington-on-Sea and West Worthing. **This service shall call additionally at Littlehampton.**
- 4.7 One additional service shall be provided from Portsmouth Harbour to Brighton departing no earlier than 2030, calling at the stations specified in Paragraph 1.1. **This service shall call additionally at Littlehampton**.
- 4.8 One additional service shall be provided from Portsmouth Harbour to Ford departing no earlier than 2200, calling at the stations specified in Paragraph 1.1. **This service shall call additionally and terminate at Littlehampton**.

5. Limited Stops

- 5.1 Aldrington, Fishersgate and East Worthing shall be served as follows:
 - (a) On Mondays to Fridays, services between 1745 and up to and including the Late Service from Brighton as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, services between 1715 and up to and including the Late Service to Brighton as specified in Paragraph 2.1 shall call.
 - (c) On Mondays to Fridays, the first service to Brighton as specified in Paragraph 2.10 shall call.
 - (d) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.11 shall call.
 - (e) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.12 shall call.
 - (f) On Saturdays, services between 1830 and up to and including the Late Service from Brighton as specified in Paragraph 3.1 shall call.
 - (g) On Saturdays, services between 1845 and up to and including the Late Service to Brighton as specified in Paragraph 3.1 shall call.
 - (h) On Saturdays, the service from Brighton as specified in Paragraph 3.5 shall call.
 - (i) On Saturdays, the service specified in Paragraph 3.8 to Brighton shall call.
- 5.2 **Fishbourne, Bosham** and **Nutbourne** shall be served as follows:
 - (a) On Mondays to Fridays, two services from Brighton as specified in Paragraph 2.6 shall call.

- (b) On Mondays to Fridays, the first service to Brighton as specified in Paragraph 2.10 shall call.
- (c) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.11 shall call.
- (d) On Mondays to Fridays, one service between 2030 and up to and including the Late Service to Brighton as specified in Paragraph 2.1 shall call.
- (e) On Saturdays, one service between 1930 and 2030 from Brighton as specified in Paragraph 3.1 shall call at Fishbourne and Nutbourne.
- (f) On Saturdays, the penultimate service before the Late Service to Brighton as specified in Paragraph 3.1 shall call.
- (g) On Sundays, the services specified in Paragraph 4.1 between Brighton and Portsmouth Harbour shall call.
- (h) On Sundays, the service specified in Paragraph 4.8 to Brighton shall call.

5.3 Warblington, Bedhampton and Hilsea shall be served as follows:

- (a) On Mondays to Fridays, two services from Brighton as specified in Paragraph 2.6 shall call.
- (b) On Mondays to Fridays, the first service to Brighton as specified in Paragraph 2.10 shall call.
- (c) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.11 shall call at Warblington and Hilsea.
- (d) On Mondays to Fridays, one service between 2030 and the Late Service to Brighton as specified in Paragraph 2.1 shall call.
- (e) On Mondays to Fridays, the Late Service to Brighton as specified in Paragraph 2.1 shall call at Hilsea and Bedhampton.
- (f) On Mondays to Fridays, the service to Brighton as specified in Paragraph 2.12 shall call at Hilsea and Bedhampton.
- (g) On Saturdays, the penultimate service before the Late Service to Brighton as specified in Paragraph 3.1 shall call.
- (h) On Saturdays, the Late Service to Brighton as specified in Paragraph 3.1 shall call at Hilsea and Bedhampton.
- (i) On Saturdays, the service specified in Paragraph 3.8 to Brighton shall call at Hilsea and Bedhampton.

- (j) On Sundays, the services specified in Paragraph 4.1 between Brighton and Portsmouth Harbour shall call at Warblington and Bedhampton.
- (k) On Sundays, the service specified in Paragraph 4.8 to Brighton shall call at Bedhampton and Warblington.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Portsmouth Harbour	0930	0730	0915
Portsmouth Harbour to Brighton	1000	0800	0915

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Portsmouth Harbour	2200	2200	2100
Portsmouth Harbour to Brighton	2200	2200	2100

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
Brighton to Portsmouth Harbour	1 hour 25 minutes with one exception of 1 hour 26 minutes and three ⁴⁹ exceptions of 1 hour 28 minutes permitted	1 hour 25 minutes <i>with one</i> <i>exception of 1 hour 26</i> <i>minutes</i> <i>and one</i> ⁵⁰ exceptions of 1 hour 30 minutes permitted	1 hour 46 minutes
Portsmouth Harbour to Brighton	 1 hour 21 minutes with five exceptions of 1 hour 36 minutes and one further exception of 1 hour 41 minutes permitted 	 1 hour 21 minutes with two exceptions of 1 hour 37 minutes and one further exception of 1 hour 41 minutes permitted 	1 hour 48 minutes

⁴⁹ Date of change 09/12/2012

⁵⁰ Date of change 09/12/2012

Route J4 BRIGHTON – SOUTHAMPTON CENTRAL

1. Route Definition

- 1.1 Services shall be provided between Brighton and Southampton Central, calling at Hove, Portslade, Southwick, Shoreham-by-Sea, Lancing, Worthing, West Worthing, Durrington-on-Sea, Goring-by-Sea, Angmering, Ford, Barnham, Chichester, Emsworth, Havant, Cosham, Fareham and; Swanwick or Eastleigh and Southampton Airport Parkway.
- 1.2 Limited Stops shall be made at Aldrington, Fishersgate, East Worthing, Bosham, Southbourne, Warblington, Porchester, Netley, Woolston and St.Denys.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 ⁱⁱⁱBetween and including the Early and Late Services, one service per hour shall be provided at hourly intervals between Brighton and Southampton Central, calling at the stations specified in Paragraph 1.1

Additional Services and Variations

Towards Southampton Central

- 2.2 Between and including the Early and Late Services specified in Paragraph 2.1, services shall call at Eastleigh and Southampton Airport Parkway. Between 1300 and 1700, one service may omit to call at Southampton Airport Parkway, and the Late Service may omit to call at Eastleigh and Southampton Airport Parkway provided that the service shall call at Swanwick.
- 2.3 Between the Early Service and 1000 specified in Paragraph 2.1, one service may omit to call at Ford.
- 2.4 Between 1400 and the Late Service specified in Paragraph 2.1, one service may omit to call at West Worthing, Durrington-on-Sea, Goring-by-Sea and Angmering.
- 2.5 Between 1800 and up to and including the Late Service specified in Paragraph 2.1, two services may omit to call at Emsworth.
- 2.6 One additional service shall be provided from Barnham to Southampton Central arriving no later than 0600, calling at the stations specified in Paragraph 1.1. This service shall call at Swanwick and may omit to call at Emsworth.

- 2.7 One additional service shall be provided from Brighton to Southampton Central arriving no later than 0715, calling at the stations specified in Paragraph 1.1. This service shall call at Swanwick and may omit to call at Emsworth.
- 2.8 Two additional services shall be provided from Brighton to Southampton Central at an interval between forty-five minutes and one hour, arriving no later than 0815, calling at the stations specified in Paragraph 1.1. These services shall call at Swanwick. One service may omit to call at Portslade, Southwick, Lancing and Ford.
- 2.9 One additional service shall be provided from Brighton to Southampton Central arriving between 0830 and 0900, calling at the stations specified in Paragraph 1.1. This service shall call at Swanwick, and may omit to call at Portslade, Southwick, Lancing Ford, and Emsworth.

Towards Brighton

- 2.10 Between the and including the Early and Late Services specified in Paragraph 2.1, services shall call at Swanwick. Between 1300 and 1700, one service may omit to call at Swanwick provided that the service shall call at Eastleigh.
- 2.11 The Early Service specified in Paragraph 2.1 may omit to call at Emsworth, Goring-by-Sea and West Worthing.
- 2.12 Between 1300 and the Late Service specified in Paragraph 2.1, one service may omit to call at Swanwick, Cosham and Emsworth.
- 2.13 Between 1600 and the Late Service specified in Paragraph 2.1, one service may omit to call at Emsworth.
- 2.14 Between 1600 and the Late Service specified in Paragraph 2.1, three services may omit to call at Ford.
- 2.15 Between 1600 and the Late Service specified in Paragraph 2.1, two services may omit to call at Goring-by-Sea and West Worthing.
- 2.16 One additional service shall be provided from Southampton Central to Brighton departing no later than 0615 calling at the stations specified in Paragraph 1.1. This service shall call at Swanwick.
- 2.17 One additional service shall be provided from Southampton Central to Brighton departing between 2100 and 2115, calling at the stations specified in Paragraph 1.1. This service shall call at Swanwick and may omit to call at Emsworth..
- 2.18 One additional service shall be provided from Southampton Central to Barnham departing no earlier than 2130 calling at the stations specified in Paragraph 1.1. This service shall call at Swanwick.

2.19 One additional service shall be provided from Southampton Central to Barnham departing no earlier than 2215, calling at the stations specified in Paragraph 1.1. This service shall omit to call at Southampton Airport Parkway and Eastleigh, and may omit to call at Swanwick and Emsworth. This service shall call additionally to **terminate at Littlehampton**.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Southampton Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Southampton Central

- 3.2 Between and including the Early and Late Services specified in Paragraph 2.1, one interval may be extended to 1 hour ten minutes, and services shall call at Eastleigh and Southampton Airport Parkway. The Late Service may omit to call at Eastleigh and Southampton Airport Parkway provided that service shall call at Swanwick.
- 3.3 Two additional services shall be provided from Barnham to Southampton Central arriving no later than 0630 calling at the stations specified in Paragraph 1.1. These services shall call at Swanwick, and may omit to call at Emsworth.
- 3.4 One additional service shall be provided from Brighton to Southampton Central arriving no later than 0715 calling at the stations specified in Paragraph 1.1, this service may omit to call at Southwick. This service shall call at Swanwick.

Towards Brighton

- 3.5 Between the and including the Early and Late Services specified in Paragraph 2.1, services shall call at Swanwick. Between 1300 and 1700, one service may omit to call at Swanwick and provided that the service shall call at Eastleigh.
- 3.6 Between 1300 and 1545 as specified in Paragraph 3.1, one service may omit to call at Cosham and Emsworth.
- 3.7 Between 1600 and the Late Service specified in Paragraph 3.1, two services may omit to call at Ford, Goring-by-Sea and West Worthing.

- 3.8 Two additional services shall be provided from Southampton Central to Brighton departing no earlier than 2100 at an interval of one hour, calling at the stations specified in Paragraph 1.1 and shall call at Swanwick. The first of these services may omit to call at Emsworth and shall **call additionally at Littlehampton**. The second service may be provided to Barnham and shall call additionally to **terminate at Littlehampton**
- 3.9 One additional service shall be provided from Southampton Central to Barnham departing no earlier than 2115 calling at the stations specified in Paragraph 1.1 and shall call at Swanwick.
- 3.10 One additional service shall be provided from Southampton Central to Barnham departing no earlier than 2215, calling at the stations specified in Paragraph 1.1. This service shall call at Swanwick and may omit to call at Emsworth, and shall call additionally to **terminate at Littlehampton**.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, one service per hour shall be provided between Brighton and Southampton, calling at the stations specified in Paragraph 1.1. **These services shall call at Swanwick**.
- 4.2 These services and the additional services below may be provided by combining between Brighton and West Worthing with the requirements for the services as specified in Route J2 (Brighton to West Worthing) Paragraph 4..

Additional Services and Variations

Towards Southampton Central

- 4.3 The Early Service from Brighton as specified in Paragraph 4.1 may omit to call at Swanwick provided this service shall call at Eastleigh and Southampton Airport Parkway.
- 4.4 One additional service shall be provided from Barnham to Southampton Central to arrive no later than 0845, calling at the stations as specified in Paragraph 1.1. This service shall call at Swanwick, and shall **originate from Littlehampton**.

Towards Brighton

4.5 Services from Southampton Central as specified in Paragraph 4.1 may omit to call at Ford, provided there is a connection at Barnham not exceeding 30 minutes.

4.6 Two additional services shall be provided at an interval of not less than 30 minutes from Southampton Central to Littlehampton, calling at the stations as specified in Paragraph 1.1, these services may omit to call at Ford. The first service shall depart no earlier than one hour after the Late Service from Southampton Central⁵¹.

5. Limited Stops

- 5.1 Aldrington, Fishersgate and East Worthing shall be served as follows:
 - (a) The service as specified in Paragraph 2.7 shall call.
 - (b) One service as specified in Paragraph 2.8 shall call.
 - (c) On Mondays to Fridays, services from Brighton between 1800 and up to and including the Late Service specified in Paragraph 2.1 shall call.
 - (d) On Mondays to Fridays, services from Southampton Central between 1700 and up to and including the Late Service specified in Paragraph 2.1 shall call.
 - (e) The service as specified in Paragraph 2.17 shall call.
 - (f) The Early Service from Brighton as specified in Paragraph 3.1 shall call.
 - (g) On Saturdays, the penultimate service and the Late Service from Brighton specified in Paragraph 3.1 shall call.
 - (h) On Saturdays, services from Southampton Central between 1800 and up to and including the Late Service specified in Paragraph 3.1 shall call.
 - (i) One service as specified in Paragraph 3.8 shall call.
- 5.2 **Fishbourne** shall be served as follows:
 - (a) The Early Service to Brighton as specified in Paragraph 2.1 shall call.
 - (b) The service as specified in Paragraph 2.18 shall call.
 - (c) The service as specified in Paragraph 3.9 shall call.
- 5.3 **Bosham** shall be served as follows:
 - (a) One service as specified in Paragraph 2.8 shall call.
 - (b) The Early Service to Brighton as specified in Paragraph 2.1 shall call.

⁵¹ Date of change 09/12/2012

- (c) The service as specified in Paragraph 2.18 shall call.
- (d) The service as specified in Paragraph 3.4 shall call.
- (e) The service as specified in Paragraph 3.9 shall call.
- 5.4 **Nutbourne** shall be served as follows:
 - (a) The service as specified in Paragraph 2.18 shall call.
 - (b) The service as specified in Paragraph 3.9 shall call.
- 5.5 **Southbourne** shall be served as follows:
 - (a) The services as specified in Paragraph 2.8 shall call.
 - (b) The Early Service from Brighton as specified in Paragraph 2.1 shall call.
 - (c) The service following the Early Service from Brighton as specified in Paragraph 2.1 shall call.
 - (d) The service as specified in Paragraph 2.16 shall call.
 - (e) The service as specified in Paragraph 2.18 shall call.
 - (f) The Early Service from Brighton as specified in Paragraph 3.1 shall call.
 - (g) The service as specified in Paragraph 3.4 shall call.
 - (h) The second service as specified in Paragraph 3.8 shall call.
 - (i) The service as specified in Paragraph 3.9 shall call.
- 5.6 **Warblington** shall be served as follows:
 - (a) One service as specified in Paragraph 2.8 shall call.
 - (b) The service as specified in Paragraph 2.18 shall call.
 - (c) The service as specified in Paragraph 3.4 shall call.
 - (d) The service as specified in Paragraph 3.9 shall call.
- 5.7 **Porchester** shall be served as follows:
 - (a) The service as specified in Paragraph 2.6 shall call.
 - (b) One service as specified in Paragraph 2.8 shall call.
 - (c) The service as specified in Paragraph 2.9 shall call.

- (d) The Early Service from Brighton as specified in Paragraph 2.1 shall call.
- (e) The penultimate service to the Late Service from Brighton as specified in Paragraph 2.1 shall call.
- (f) The service as specified in Paragraph 2.16 shall call.
- (g) The services as specified in Paragraph 2.17 shall call.
- (h) The service as specified in Paragraph 2.18 shall call.
- (i) The first service as specified in Paragraph 3.3 shall call.
- (j) The service as specified in Paragraph 3.4 shall call.
- (k) The services as specified in Paragraph 3.8 shall call.
- (1) The service as specified in Paragraph 3.9 shall call.
- 5.8 **Netley** shall be served as follows:
 - (a) The service as specified in Paragraph 2.6 shall call.
 - (b) One service as specified in Paragraph 2.8 shall call.
 - (c) The service as specified in Paragraph 2.9 shall call.
 - (d) The first service as specified in Paragraph 3.3 shall call.
 - (e) The service as specified in Paragraph 3.9 shall call.
- 5.9 **Woolston** shall be served as follows:
 - (a) The service as specified in Paragraph 2.6 shall call.
 - (b) One service as specified in Paragraph 2.8 shall call.
 - (c) The service as specified in Paragraph 2.9 shall call.
 - (d) The service as specified in Paragraph 2.16 shall call.
 - (e) The first service as specified in Paragraph 3.3 shall call.
 - (f) The service as specified in Paragraph 3.9 shall call.
- 5.10 **St.Denys** shall be served as follows:
 - (a) One service as specified in Paragraph 2.8 shall call.
 - (b) The service as specified in Paragraph 2.9 shall call.

(c) The service as specified in Paragraph 3.9 shall call.

Early and Late Services 6.

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Southampton Central	0930	0730	0945
Southampton Central to Brighton	0930	0830	0945

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
Brighton to Southampton Central	2015	2015	2030
Southampton Central to Brighton	2030	2030	2030

7. **Maximum Journey Times**

Route	Monday - Friday	Saturday	Sunday
Brighton to Southampton Central	1 hour 54 minutes with four exceptions of 1 hour 59 minutes permitted	1 hour 54 minutes with two exceptions of 2 hours permitted	1 hour 57 minutes ⁵²
Southampton Central to Brighton	 1 hour 45 minutes with three exceptions of 1 hour 51 minutes, and one further exception of 2 hours 5 minutes permitted 	 1 hour 45 minutes with four exceptions of 1 hour 51 minutes, and one further exception of 2 hours 5 minutes permitted 	1 hour 57 minutes ⁵³

 ⁵² Date of change 09/12/2012
 ⁵³ Date of change 09/12/2012

Route J5 LITTLEHAMPTON – BOGNOR REGIS

1. Route Definition

- 1.1 Services shall be provided between Littlehampton and Bognor Regis, calling at Ford and Barnham.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Bognor Regis, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Bognor Regis

- 2.2 Between the Early and Late Services one service as specified in Paragraph 2.1 may be omitted.
- 2.3 Two additional services shall be provided from Littlehampton to Bognor Regis arriving no later than 0700 calling at the stations specified in Paragraph 1.1.
- 2.4 One additional service shall be provided from Littlehampton to Bognor Regis arriving no later than 0830 calling at the stations specified in Paragraph 1.1.
- 2.5 One additional service shall be provided from Littlehampton to Bognor Regis arriving between 1530 and 1900 calling at the stations specified in Paragraph 1.1.
- 2.6 Two additional services shall be provided from Littlehampton to Bognor Regis at an interval of one hour, arriving no earlier than 2000 calling at the stations specified in Paragraph 1.1.
- 2.7 One additional service shall be provided from Littlehampton to Bognor Regis departing no earlier than 2230 calling at the stations specified in Paragraph 1.1.

Towards Littlehampton

- 2.8 Between the Early and Late Services one service as specified in Paragraph 2.1 may be omitted.
- 2.9 One additional service shall be provided from Bognor Regis to Littlehampton arriving no later than 0545 calling at the stations specified in Paragraph 1.1.

2.10 Four additional services shall be provided from Bognor Regis to Littlehampton arriving between *0600* and 0930 calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Bognor Regis, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Bognor Regis

3.2 There are no variations to the core service from Littlehampton to Bognor Regis specified in Paragraph 3.1.

Towards Littlehampton

3.3 One additional service shall be provided from Bognor Regis to Littlehampton arriving no later than 0545 calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Bognor Regis, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Bognor Regis

- 4.2 One additional service shall be provided from Littlehampton to Bognor Regis arriving no later than 0745 calling at the stations specified in Paragraph 1.1.
- 4.3 One additional service shall be provided from Littlehampton to Bognor Regis departing no earlier than 2300 calling at the stations specified in Paragraph 1.1.

Towards Littlehampton

4.4 One additional service shall be provided from Barnham to Littlehampton departing no earlier than 2300 calling at the stations specified in Paragraph 1.1.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
Littlehampton to Bognor Regis	1030	0730	0845
Bognor Regis to Littlehampton	1030	0630	0800

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sund			
Littlehampton to Bognor Regis	2100	2230	2145	
Bognor Regis to Littlehampton	2200	2200	2130	

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
Littlehampton to Bognor Regis	22 minutes with two exceptions of 30 minutes permitted	18 minutes with two exceptions of 22 minutes permitted	24 minutes with two exceptions of 35 minutes permitted
Bognor Regis to Littlehampton	18 minutes with two exceptions of 25 minutes permitted	18 minutes with three exceptions of 30 minutes permitted	18 minutes

Route J6 LITTLEHAMPTON – PORTSMOUTH & SOUTHSEA

1. Route Definition

- 1.1 Services shall be provided between Littlehampton and Portsmouth & Southsea, calling at Ford, Barnham, Chichester, Fishbourne (Sussex), Bosham, Nutbourne, Southbourne, Emsworth, Warblington, Havant, Bedhampton, Hilsea and Fratton.
- 1.2 Limited Stops shall be made at Portsmouth Harbour.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 (a)Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Portsmouth & Southsea, calling at the stations specified in Paragraph 1.1.

2.1(b) Between 1700 and the Late Service one service may be provided by a service specified in the requirements of Route D2. This service may omit to call at Littlehampton. ⁵⁴

Additional Services and Variations

Towards Portsmouth & Southsea

- 2.2 One additional service shall be provided from Littlehampton to Portsmouth & Southsea arriving no later than 0630 calling at the stations specified in Paragraph 1.1.
- 2.3 Two additional services shall be provided from Littlehampton to Portsmouth & Southsea arriving no later than 0830 calling at the stations specified in Paragraph 1.1. One of these services may omit to call at Bosham and Warblington.
- 2.4 Two additional services shall be provided from Littlehampton to Portsmouth & Southsea departing no earlier than 1500 at an interval of one hour, calling at the stations specified in Paragraph 1.1. One of these services may omit to call at Hilsea.

Towards Littlehampton

2.5 The Early Service and the following service as specified in Paragraph 2.1 may omit to call at Bosham. The Early Service may also omit to call Fishbourne (Sussex) and the following service may also omit to call at Warblington.

⁵⁴ Date of Change 10/12/2010

- 2.6 Four additional services shall be provided from Portsmouth & Southsea to Littlehampton at hourly intervals, the fourth service shall depart no earlier than 2030, calling at the stations specified in Paragraph 1.1. These services may omit to call at Bedhampton.
- 2.7 One additional service shall be provided from Portsmouth & Southsea to Littlehampton departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Littlehampton and Portsmouth & Southsea, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Portsmouth & Southsea

3.2 There are no variations to the core service from Littlehampton to Portsmouth & Southsea specified in Paragraph 3.1.

Towards Littlehampton

- 3.3 Between 1700 and the Late Services one service as specified in Paragraph 2.1 may be provided by a service specified in the requirements of Route D2.
- 3.4 Two additional services shall be provided from Portsmouth & Southsea to Littlehampton departing no earlier than 1730 at an interval of one hour, calling at the stations specified in Paragraph 1.1. These services may omit to call at Hilsea, Bedhampton, Warblington, Nutbourne, Bosham and Fishbourne (Sussex).
- 3.5 One additional service shall be provided from Portsmouth & Southsea to Littlehampton, departing no earlier than 2030, calling at the stations specified in Paragraph 1.1, This service may omit to call at Bedhampton.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Littlehampton and Portsmouth & Southsea.

5. Limited Stops

5.1 **Portsmouth Harbour** shall be served as follows:

- (a) On Mondays to Fridays, the service specified in Paragraph 2.2 shall call.
- (b) On Mondays to Fridays, one service specified in Paragraph 2.3 shall call.
- (c) On Mondays to Fridays, the services specified in Paragraph 2.4 shall call.
- (d) On Saturdays, the services specified in Paragraph 3.4 shall call.
- (e) On Saturdays, the service specified in Paragraph 3.5 shall call.

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday			
Littlehampton to Portsmouth & Southsea	1000	0700	N/A	
Portsmouth & Southsea to Littlehampton	0900	0700	N/A	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
Littlehampton to Portsmouth & Southsea	1845	1845	N/A	
Portsmouth & Southsea to Littlehampton	1945	1945	N/A	

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
Littlehampton to Portsmouth & Southsea	56 minutes with one exception of 57 minutes and one further exception of 1 hour 2 minutes ⁵⁵	56 minutes	N/A
Portsmouth & Southsea to Littlehampton	59 minutes with two exceptions of 1 hour 2 minutes permitted	59 minutes	N/A

⁵⁵ Date of Change 10/12/2010

Route J7 BARNHAM – BOGNOR REGIS

1. Route Definition

- 1.1 Services shall be provided between Barnham and Bognor Regis.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between Barnham and Bognor Regis.

Additional Services and Variations

Towards Bognor Regis

- 2.2 One additional service shall be provided from Barnham to Bognor Regis arriving no later than 0600.
- 2.3 Six additional services shall be provided from Barnham to Bognor Regis arriving no later than 1000.
- 2.4 Five additional services shall be provided from Barnham to Bognor Regis departing between 1615 and 2230.
- 2.5 One additional service shall be provided from Barnham to Bognor Regis departing no earlier than 2330.

Towards Barnham

- 2.6 Three additional services shall be provided from Bognor Regis to Barnham arriving no later than 0930.
- 2.7 Four additional services shall be provided from Bognor Regis to Barnham departing between 1600 and 2215.
- 2.8 One additional service shall be provided from Bognor Regis to Barnham departing no earlier than 2300.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between Barnham and Bognor Regis.

Additional Services and Variations

Towards Bognor Regis

- 3.2 One additional service shall be provided from Barnham to Bognor Regis arriving no later than 0630.
- 3.3 One additional service shall be provided from Barnham to Bognor Regis arriving no later than 0730.
- 3.4 One additional service shall be provided from Barnham to Bognor Regis departing no earlier than 2200.
- 3.5 One additional service shall be provided from Barnham to Bognor Regis departing no earlier than 2330.

Towards Barnham

- 3.6 One additional service shall be provided from Bognor Regis to Barnham departing no earlier than 2145.
- 3.7 One additional service shall be provided from Bognor Regis to Barnham departing no earlier than 2300.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between Barnham and Bognor Regis.

Additional Services and Variations

Towards Bognor Regis

- 4.2 One additional service shall be provided from Barnham to Bognor Regis arriving no later than 0700.
- 4.3 One additional service shall be provided from Barnham to Bognor Regis departing no earlier than 2245.

Towards Barnham

4.4 One additional service shall be provided from Bognor Regis to Barnham departing no earlier than 2200.

5. Limited Stops

There is no requirement for Limited Stops on this route

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday			
Barnham to Bognor Regis	1100	0700	N\A	
Bognor Regis to Barnham	1000	0700	N\A	

	Late Service departs no earlier than:		
Route	Monday - Friday Saturday Sunda		
Barnham to Bognor Regis	1645	2145	N\A
Bognor Regis to Barnham	1745	2130	N\A

7. Maximum Journey Times

There are no specified Maximum Journey Times on this route.

Section 6 – South London Lines

Route K LONDON VICTORIA – HORSHAM via Hackbridge, Epsom and Dorking (semi-fast)

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Horsham, calling at Clapham Junction, Sutton (Surrey), Cheam, Ewell East, Epsom, Ashtead, Leatherhead, Boxhill & Westhumble, Dorking, Holmwood, Ockley and Warnham.
- 1.2 Limited Stops shall be made at Balham, Mitcham Junction, Hackbridge and Carshalton, and Limited Stops may be made at Mitcham Eastfields

2. Service Pattern – Mondays to Fridays

Core Service Specification

- 2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Dorking, calling at the stations specified in Paragraph 1.1.
- 2.2 One service per hour as specified in Paragraph 2.1 may omit to call at Ewell East and Boxhill & Westhumble.
- 2.3 One service per hour as specified in Paragraph 2.1 shall be extended to terminate at or originate from Horsham, calling at the stations specified in Paragraph 1.1,

Additional Services and Variations

Towards Dorking and Horsham

- 2.4 Between 0545 and 0730, three additional services shall be provided at intervals between twenty-five minutes and fifty minutes from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. One of these services may omit to call at Boxhill & Westhumble. These services may call at Mitcham Eastfields.
- 2.5 Between 0745 and 0800, one additional service shall be provided from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. This service may omit to call at Boxhill & Westhumble, Holmwood, Ockley and Warnham.

- 2.6 Between 0800 and 0830, one additional service shall be provided from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. This service may call at Mitcham Eastfields.
- 2.7 Between 0815 and 0840, one additional service shall be provided from Sutton to Dorking, calling at the stations specified in Paragraph 1.1. This service shall originate from London Victoria as a requirement of services specified in Route Q (London Victoria Sutton via Crystal Palace and West Croydon).
- 2.8 Between 0845 and 0914, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. This service may omit to call at Ewell East.
- 2.9 Between 1545 and 1614, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1.
- 2.10 Between 1615 and 1829, five additional services shall be provided at halfhourly intervals from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1.
- 2.11 Between 1830 and 1859, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. This service may call at Mitcham Eastfields.
- 2.12 Between 1900 and 1929, one additional service shall be provided from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. This service may call at Mitcham Eastfields.
- 2.13 Between 1930 and 2314, seven additional services shall be provided at halfhourly intervals from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. Two of these services may omit to call at Boxhill & Westhumble, provided that the interval between calls at this station does not exceed one hour. These services may call at Mitcham Eastfields.
- 2.14 Between 2315 and 2345, one additional service shall be provided from London Victoria to Horsham, calling at the stations specified in Paragraph 1.1. This service may call at Mitcham Eastfields. The calls at Holmwood, Ockley and Warnham may be to set down only.
- 2.15 On Fridays, between 2345 and 0030, one additional service shall be provided from London Victoria to *Epsom⁵⁶*, calling at the stations specified in Paragraph 1.1. This service shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton, and may call at Mitcham Eastfields.

⁵⁶ Date of change 09/12/2012

Towards London Victoria

- 2.16 Between 0545 and 0800, five additional services shall be provided from Horsham to London Victoria at half-hourly intervals, calling at the stations specified in Paragraph 1.1. One interval may be extended to 40 minutes. Two of these services may omit to call at Boxhill & Westhumble, and one may omit to call at Ewell East. These services may also call at Mitcham Eastfields.
- 2.17 Between 0900 and 0915, one additional service shall be provided from Horsham to London Victoria, calling at the stations specified in Paragraph 1.1. This service may also call at Mitcham Eastfields.
- 2.18 One additional service shall be provided in each of the time periods 0630-0700, 0845-0915 and 0945-1015 from Dorking to London Victoria, calling at the stations specified in Paragraph 1.1. The interval between the second and third of these services shall not exceed one hour. These services may also call at Mitcham Eastfields.
- 2.19 Between 1645 and 1715, one additional service shall be provided from Dorking to London Victoria, calling at the stations specified in Paragraph 1.1. This service may call at Mitcham Eastfields.
- 2.20 Between 1645 and 1915, five additional services shall be provided at halfhourly intervals from Horsham to London Victoria, calling at the stations specified in Paragraph 1.1. These services may also call at Mitcham Eastfields.
- 2.21 Between 1945 and 2245, six additional services shall be provided at half-hourly intervals from Dorking to London Victoria, calling at the stations specified in Paragraph 1.1. These services may also call at Mitcham Eastfields. The second of these services shall be extended to originate from Horsham, calling at the stations specified in Paragraph 1.1 Two non-consecutive services may omit to call at Boxhill & Westhumble.
- 2.22 One additional service shall be provided from Dorking to West Croydon, departing no earlier than 2255, calling at the stations to Sutton (Surrey) specified in Paragraph 1.1. This service shall call additionally at Carshalton Beeches, Wallington and Waddon.
- 2.23 One additional service shall be provided from Dorking to Epsom, departing no earlier than 2325, calling at Leatherhead and Ashtead.

3. Service Pattern – Saturdays

Core Service Specification

- 3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Dorking, calling at the stations specified in Paragraph 1.1.
- 3.2 One service per hour as specified in Paragraph 3.1 may omit to call at Ewell East and Boxhill & Westhumble.
- 3.3 One service per hour as specified in Paragraph 3.1 shall be extended to terminate at or originate from Horsham, calling at the stations specified in Paragraph 1.1,

Additional Services and Variations

Towards Dorking and Horsham

- 3.4 Between 0630 and 0700, one additional service shall be provided from West Croydon to Dorking, calling at the stations specified in Paragraph 1.1. This servicemay omit to call at Boxhill & Westhumble and shall call additionally at Waddon, Wallington and Carshalton Beeches.
- 3.5 Between 0630 and 0659, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. This service may call at Mitcham Eastfields.
- 3.6 Between 1745 and 1814, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. This service may omit to call at Ewell East and Boxhill & Westhumble.
- 3.7 Between 1815 and 2305, ten additional services shall be provided at half-hourly intervals from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. These services may call at Mitcham Eastfields. Five of these services may omit to call at Ewell East and Boxhill & Westhumble, provided an hourly service is maintained at these stations.
- 3.8 Between 2315 and 2345, one additional service shall be provided from London Victoria to Dorking, calling at the stations specified in Paragraph 1.1. This service may call at Mitcham Eastfields.

Towards London Victoria

- 3.9 Between 0615 and 0815, four additional services shall be provided from Dorking to London Victoria at half-hourly intervals, calling at the stations specified in Paragraph 1.1. The first and last of these services may omit to call at Boxhill & Westhumble. The second and last of these services may omit to call at Ewell East.
- 3.10 Between 1845 and 2245, eight additional services shall be provided from Dorking to London Victoria at half-hourly intervals, calling at the stations specified in Paragraph 1.1. These services may also call at Mitcham Eastfields. Services may omit to call at Boxhill & Westhumble and Ewell East, provided an hourly service is maintained at these stations by services departing from Dorking to London Victoria up to 2200.
- 3.11 One additional service shall be provided from Dorking to West Croydon departing no earlier than 2255, calling at the stations to Sutton (Surrey) specified in Paragraph 1.1 and additionally at Carshalton Beeches, Wallington and Waddon.
- 3.12 Between 2315 and 2345, one additional service shall be provided from Dorking to Epsom, calling at the stations specified in Paragraph 1.1. This service may omit to call at Boxhill& Westhumble.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and **Dorking**, calling at the stations specified in Paragraph 1.1. These services shall also call at Balham, Mitcham Junction, Hackbridge and Carshalton.
- 4.2 There is no requirement for services to call at Holmwood, Ockley, Warnham and Horsham on this route on Sundays.

Additional Services and Variations

Towards Dorking

4.3 No additions or variations to the core service as specified in Paragraph 4.1 from London Victoria to Dorking.

Towards London Victoria

- 4.4 One additional service shall be provided from Epsom to London Victoria arriving no later than 0800 calling at the stations specified in Paragraph 1.1.This service may count as the Early Service for the purposes of the arrival time specified in paragraph 6⁵⁷.
- 4.5 One additional service shall be provided from Dorking to London Victoria no less than 30 minutes later than the Late Service, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

5.1 Balham, Mitcham Junction, Hackbridge and Carshalton

- (a) The services specified in Paragraph 2.4 shall call.
- (b) The service specified in Paragraph 2.9 shall call at Mitcham Junction.
- (c) The services specified in Paragraphs 2.10, 2.11, 2.12, 2.13, 2.14 and 2.15 shall call.
- (d) The services specified in Paragraph 2.16 shall call, one service may omit to call at Hackbridge, and one may omit to call at Balham.
- (e) The service specified in Paragraph 2.17 shall call.
- (f) One service specified in Paragraph 2.18 shall call.
- (g) The services specified in Paragraphs 2.19, 2.20 and 2.21 shall call.
- (h) On Saturdays, the services specified in Paragraphs 3.5 and 3.8 shall call.
- 5.2 Mitcham Eastfields may be served as follows by:.
 - (a) The services as specified in Paragraph 2.1 at half-hourly intervals.
 - (b) The services as specified in Paragraph 3.1 at half-hourly intervals.
 - (c) The services as specified in Paragraph 4.1 at half-hourly intervals.

⁵⁷ Date of change 09/12/2012

Early and Late Services 6.

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sund			
London Victoria to Horsham	1045	0845	0845 ⁵⁸	
Horsham to London Victoria	1130	0930	0800 ⁵⁹	

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sund			
London Victoria to Horsham	1520	1730	2300	
Horsham to London Victoria	1600	1800	2245	

¹ Sunday services are specified between London Victoria and Dorking.

7. **Maximum Journey Times**

Route	Monday - Friday	Saturday	Sunday
London Victoria to Dorking	56 minutes with <i>one</i> <i>exception of 57 minutes</i> <i>and</i> ⁶⁰ six exceptions of 1 hour 2 minutes permitted	56 minutes with two exceptions of 1 hour 2 minutes permitted	1 hour
Dorking to London Victoria	56 minutes with fifteen exceptions of 1 hour 1 minute permitted	56 minutes	1 hour 3 minutes

⁵⁸ Date of change 09/12/2012

 ⁵⁹ Date of change 09/12/2012
 ⁶⁰ Date of change 09/12/2012

Route L LONDON VICTORIA – EPSOM via Hackbridge

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Epsom, calling at Clapham Junction, Balham, Mitcham Eastfields, Mitcham Junction, Hackbridge, Carshalton, Sutton (Surrey), Cheam and Ewell East.
- 1.2 Limited Stops may be made at Mitcham Eastfields

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Epsom

- 2.2 Between 0730 and 0800, one additional service shall be provided from London Victoria to Sutton, calling at the stations specified in Paragraph 1.1. This service shall depart London Victoria one hour before the Early Service.
- 2.3 Between 0830 and 0915, one additional service shall be provided from Sutton to Epsom, calling at the stations specified in Paragraph 1.1. This service shall be extended to originate from London Bridge via Streatham as a requirement of Route T (London Bridge to West Croydon via Peckham Rye, Tulse Hill and Selhurst).
- 2.4 Between 1615 and 1744, two additional services shall be provided at an hourly interval from London Victoria to Epsom, calling at the stations specified in Paragraph 1.1.
- 2.5 Between 1745 and 1814, one additional service shall be provided from London Victoria to Epsom, calling at the stations specified in Paragraph 1.1. This service shall depart from London Victoria half an hour later than the last service specified in Paragraph 2.4.
- 2.6 Between 1930 and 2315 eight additional services shall be provided at half hourly intervals from London Victoria to Epsom calling at the stations specified in Paragraph 1.1. These services may call at Mitcham Eastfields.

Towards London Victoria

- 2.7 Between 0515 and 0544, one additional service shall be provided from Sutton to Mitcham Junction, calling at the stations specified in Paragraph 1.1. This service shall be extended to terminate at London Bridge via Streatham as a requirement of Route T (London Bridge to West Croydon via Peckham Rye, Tulse Hill and Selhurst). This service may call at Mitcham Eastfields.
- 2.8 Between 0545 and 0614, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.9 Between 0730 and 0759, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.10 Between 0815 and 0845, one additional service shall be provided from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.11 Between 0840 and 0859, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1. This service shall be extended to originate from **Guildford**.
- 2.12 Between 0900 and 0929, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.13 Between 0930 and 0959, one additional service shall be provided from Epsom to London Victoria, calling at Ewell East, Cheam, Sutton (Surrey) and Clapham Junction.
- 2.14 Between 2015 and 2359 six additional services shall be provided at half-hourly intervals from Epsom to London Victoria calling at stations specified in Paragraph 1.1. These services may call additionally at Mitcham Eastfields. *One of these service may omit to call at Ewell East and Cheam.*⁶¹

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

⁶¹ Date of change 09/12/2012

Additional Services and Variations

3.2 There are no variations to the core service between London Victoria and Epsom specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

4.2 There are no variations to the core service between London Victoria and Epsom specified in Paragraph 3.1.

5. Limited Stops

- 5.1 **Mitcham Eastfields** may be served as follows by:
 - (a) The services as specified in Paragraph 2.1 at half-hourly intervals.
 - (b) The services as specified in Paragraph 3.1 at half-hourly intervals.
 - (c) The services as specified in Paragraph 4.1 at half-hourly intervals.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	0930	0815	<i>1015</i> ⁶²
Epsom to London Victoria	1100	0745	0930 ⁶³

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Epsom	1545	2245	1930 ⁶⁴	

⁶² Date of change 09/12/2012

⁶³ Date of change 09/12/2012

⁶⁴ Date of change 09/12/2012

Epsom to London Victoria	1645	2245	200065
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Maximum Journey Times 7.

Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	44 minutes with five exceptions of 47 minutes	44 minutes	44 minutes
Epsom to London Victoria	43 minutes with five exceptions of 44 minutes ⁶⁶	43 minutes	43 minutes

 ⁶⁵ Date of change 09/12/2012
 ⁶⁶ Date of change 09/12/2012

Route M LONDON VICTORIA – EPSOM via Selhurst, West Croydon and Sutton

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Epsom, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton (Surrey), Cheam and Ewell East.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Epsom

- 2.2 Services from London Victoria to Epsom as specified in Paragraph 2.1 may omit to call at Battersea Park.
- 2.3 Between 1845 and 1915, one additional service shall be provided between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.
- 2.4 Between 2245 and 2315, one additional service shall be provided between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

- 2.5 Between 0530 and 0600, one additional service shall be provided from Epsom to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.6 Between 2315 and 2345, one additional service shall be provided from Epsom to West Croydon, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between London Victoria and Epsom, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Epsom

3.2 Services from London Victoria to Epsom as specified in Paragraph 3.1 may omit to call at Battersea Park.

Towards London Victoria

3.3 Between 2245 and 2345, one additional service shall be provided from Epsom to West Croydon, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

4.1 There is no requirement for services to be provided on Route M on Sundays services between London Victoria and Epsom on Sundays are provided by London Victoria-Dorking services, specified in Route K.

5. Limited Stops

5.1 There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	1000	0800	N/A
Epsom to London Victoria	1100	0800	N/A

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Epsom	1445	2245	N/A	
Epsom to London Victoria	1600	2300	N/A	

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom	59 minutes	59 minutes	N/A
Epsom to London Victoria	54 minutes and one exception of 55 minutes permitted. ⁶⁷	54 minutes	N/A

⁶⁷ Date of change 09/12/2012

Route N LONDON VICTORIA – EPSOM DOWNS via Selhurst, West Croydon and Sutton

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Epsom Downs, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton (Surrey), Belmont and Banstead.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided between London Victoria and Epsom Downs, calling at the stations specified in Paragraph 1.1., except that services from London Victoria to Epsom Downs may omit calls at Battersea Park.

Additional Services and Variations

Towards Epsom Downs

- 2.2 Services from London Victoria to Epsom Downs as specified in Paragraph 2.1 may omit to call at Battersea Park.
- 2.3 Between 0545 and 0615, one additional service shall be provided from West Croydon to Epsom Downs, calling at the stations specified in Paragraph 1.1.
- 2.4 Between 0545 and 0845, six additional services shall be provided at half-hourly intervals from London Victoria to Epsom Downs, calling at the stations specified in Paragraph 1.1.
- 2.5 Between 1545 and 1915, seven additional services shall be provided at halfhourly intervals from London Victoria to Epsom Downs, calling at the stations specified in Paragraph 1.1. The first of these services may omit to call at Battersea Park. One interval may be extended to 45 minutes. The last of these services may be provided between London Victoria and Sutton as a requirement of Route Q (London Victoria to Sutton via Crystal Palace).
- 2.6 Between 2015 and 2345, four additional services shall be provided at hourly intervals from Sutton to Epsom Downs, calling at the stations specified in Paragraph 1.1. These services shall be extended to originate from London Victoria as a requirement of Route Q.

Towards London Victoria

- 2.7 Between 0700 and 0915, three additional services shall be provided at hourly intervals from Epsom Downs to London Victoria, calling at the stations specified in Paragraph 1.1, the last of these services may omit to call at Battersea Park.
- 2.8 Between 1615 and 2030, eight additional services shall be provided at halfhourly intervals from Epsom Downs to London Victoria, calling at the stations specified in Paragraph 1.1. One of these services may omit to call at Thornton Heath, Norbury and Wandsworth Common. Two services may omit to call at Battersea Park. Two intervals between services may be extended up to 40 minutes.
- 2.9 Between 2045 and 2300, three additional services shall be provided at hourly intervals from Epsom Downs to Sutton, calling at the stations specified in Paragraph 1.1. These services shall be extended to terminate at London Victoria as a requirement of Route Q.
- 2.10 Between 2330 and 2359, one additional service shall be provided from Epsom Downs to West Croydon, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between London Victoria and Epsom Downs, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Epsom Downs

- 3.2 Services from London Victoria to Epsom Downs as specified in Paragraph 3.1 may omit to call at Battersea Park.
- 3.3 Between 2315 and 2359, one additional service shall be provided from Sutton to Epsom Downs, calling at the stations specified in Paragraph 1.1. This service shall be extended to originate from London Victoria as a requirement of Route Q.

Towards London Victoria

3.4 One additional service shall be provided from Sutton to London Victoria, arriving one hour earlier than the Early Service, calling at the stations specified in Paragraph 1.1.

3.5 Between 2330 and 2359, one additional service shall be provided from Epsom Downs to West Croydon, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

4.1 There is no requirement for services to be provided on Route N between London Victoria and Epsom Downs on Sundays.

5. Limited Stops

5.1 There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom Downs	1030	0730	N/A
Epsom Downs to London Victoria	0730	0830	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom Downs	1515	2215	N/A
Epsom Downs to London Victoria	1530	2230	N/A

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Epsom Downs	55 minutes with nine exceptions of 60 minutes permitted	55 minutes	N/A
Epsom Downs to London Victoria	55 minutes with two exceptions of 60 minutes permitted	54 minutes ⁶⁸	N/A

⁶⁸ Date of change 09/12/2012

Route O LONDON VICTORIA – SUTTON via Selhurst and West Croydon

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Sutton, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, West Croydon, Waddon, Wallington and Carshalton Beeches.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between London Victoria and Sutton at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

- 2.2 Between 0530 and 0600, one additional service shall be provided from West Croydon to Sutton, calling at the stations specified in Paragraph 1.1.
- 2.3 Between 0815 and 0845, one additional service shall be provided from London Victoria to Sutton, calling at the stations specified in Paragraph 1.1. This service may omit to call at Battersea Park.
- 2.4 Between 1915 and 2245, seven services shall be provided from London Victoria to Sutton at half-hourly intervals, calling at the stations specified in Paragraph 1.1.
- 2.5 One additional service shall be provided from London Victoria to Sutton departing between 2315 and 2340, calling at the stations specified in Paragraph 1.1.
- 2.6 One additional service shall be provided from London Victoria to Sutton departing no earlier than 2345, calling at the stations specified in Paragraph 1.1.
- 2.7 On Fridays, one additional service shall be provided from London Victoria to Sutton departing no earlier than 0015, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

2.8 Services from Sutton to London Victoria as specified in Paragraph 2.1 may omit to call at Battersea Park.

- 2.9 Between 0600 and 0630, one additional service shall be provided from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.10 Between 0700 and 0730, one additional morning Peak service shall be provided from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1.
- 2.11 Between 0745 and 0815, one additional morning Peak service shall be provided from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1. This service may omit to call at Wandsworth Common and Battersea Park.
- 2.12 Between 0900 and 0930, one additional service shall be provided from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1
- 2.13 Between 2045 and 2259, five additional services shall be provided at halfhourly intervals from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1. These services may omit to call at Battersea Park.
- 2.14 Between 2300 and 2329, one additional service shall be provided from Sutton to West Croydon, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between London Victoria and Sutton at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

- 3.2 One additional service shall be provided from London Victoria to Sutton departing between 2315 and 2340, calling at the stations specified in Paragraph 1.1.
- 3.3 One additional service shall be provided from London Victoria to Sutton departing no earlier than 2345, calling at the stations specified in Paragraph 1.1.

Towards London Victoria

3.4 Services from Sutton to London Victoria as specified in Paragraph 2.1 may omit to call at Battersea Park.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Sutton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

- 4.2 Services may omit to call at Battersea Park and Wandsworth Common.
- 4.3 The Late Service shall be extended to **Epsom**, calling at the stations specified in Paragraph 1.1 and additionally at Cheam and Ewell East.

Towards London Victoria

- 4.4 Services departing Sutton may omit to call at Wandsworth Common and Battersea Park⁶⁹.
- 4.5 The Early Service shall be extended to originate from **Epsom**, calling additionally at Ewell East and Cheam and at the stations specified in Paragraph 1.1.
- 4.6 One additional service shall be provided from Sutton to London Victoria, calling at the stations specified in Paragraph 1.1. This service shall depart Sutton no less than 10 minutes later than the Late Service.

5. Limited Stops

5.1 There is no requirement for Limited Stops on this route.

⁶⁹ Date of change 09/12/2012

Early and Late Services 6.

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Sutton	1000	0830	<i>0745</i> ⁷⁰
Sutton to London Victoria	1045	0915	0745

	Late Service departs no earlier than:			
Route	Monday - Friday Saturday Sunday			
London Victoria to Sutton	1600	2300	2315	
Sutton to London Victoria	1645	2315	<i>2315</i> ⁷¹	

Maximum Journey Times 7.

Route	Monday - Friday	Saturday	Sunday
London Victoria to Sutton	44 minutes	43 minutes	44 minutes
Sutton to London Victoria	43 minutes with three exceptions of 45 minutes permitted	43 minutes	43 minutes

 ⁷⁰ Date of change 09/12/2012
 ⁷¹ Date of change 09/12/2012

Route P LONDON VICTORIA – CATERHAM via Selhurst and East Croydon

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Caterham, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath, Selhurst, East Croydon, South Croydon, Purley Oaks, Purley, Kenley, Whyteleafe and Whyteleafe South.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Caterham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Caterham

- 2.2 Between 0600 and 0730 two additional services shall be provided from London Victoria to Purley calling at the stations specified in paragraph 1.1. These services may omit to call at South Croydon and Purley Oaks, and shall be extended to Tattenham Corner as a requirement of Route Y (London Bridge Tattenham Corner via Norwood Junction).
- 2.3 Between 0630 and 0700 one additional service shall be provided from London Victoria to East Croydon calling at the stations specified in paragraph 1.1. This service may omit to call at Battersea Park.
- 2.4 The Early Service may omit to call at Battersea Park.
- 2.5 Between 1630 and 1900, five additional services shall be provided at halfhourly intervals from London Victoria to Caterham, calling at the stations in Paragraph 1.1. These services may omit to call at Battersea Park, Wandsworth Common, Balham, Streatham Common, Norbury, Thornton Heath and Selhurst.
- 2.6 Between 1700 and 1830, three additional services shall be provided at half intervals from London Victoria to Selhurst calling at the stations specified in Paragraph 1.1.
- 2.7 Between 1830 and 1900, one additional service shall be provided from London Victoria to Caterham, calling at the stations specified in Paragraph 1.1.

- 2.8 Between 1915 and 2315, nine services shall be provided at half-hourly intervals from London Victoria to Purley, calling at the stations specified in Paragraph 1.1. These services shall be extended to Tattenham Corner as a requirement of services specified in Route Y.
- 2.9 On Mondays to Thursdays and between 0001 and 0030 one additional service shall be provided from London Victoria to East Croydon calling at the stations specified in Paragraph 1.1, this service may omit to call at Battersea Park and Wandsworth Common.
- 2.10 On Fridays, between 2315 and 0045, two additional services shall be provided at half-hourly intervals from London Victoria to Purley, calling at the stations specified in Paragraph 1.1. These services shall be extended to Tattenham Corner as a requirement of services specified in Route Y.
- 2.11 Between 0030 and 0100 one additional service shall be provided from London Victoria to East Croydon calling at stations in Paragraph 1.1.

Towards London Victoria

- 2.12 Between 0700 and 0845, four additional Peak services shall be provided at halfhourly intervals from Caterham to London Victoria, calling at the stations specified in Paragraph 1.1. These services may omit to call at Selhurst, Thornton Heath, Norbury, Streatham Common, Balham, Wandsworth Common and Battersea Park.
- 2.13 Between 0545 and 0900 seven additional services shall be provided at halfhourly intervals from East Croydon to London Victoria calling at stations specified in Paragraph 1.1. One of these services may originate from Selhurst.
- 2.14 The Late service may omit to call at Battersea Park.
- 2.15 Between 1830 and 2315, ten additional services shall be provided at half-hourly intervals from Purley to London Victoria, calling at the stations specified in Paragraph 1.1. These services shall originate from Tattenham Corner as a requirement of services specified in Route Y. The first of these services shall depart Purley no earlier than twenty-five minutes later than the Late Service, and may omit to call at Battersea Park.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Caterham, calling at the stations specified in Paragraph 1.1.

Towards Caterham

- 3.2 Between 2300 and 0045, three services shall be provided at half-hourly intervals from London Victoria to Purley, calling at the stations specified in Paragraph 1.1. These services shall depart London Victoria no less than thirty minutes later than the Late Service, and shall be extended to Tattenham Corner as part of services specified in Route Y..
- 3.3 Between 0030 and 0100, one additional service shall be provided from London Victoria to East Croydon calling at the stations specified in Paragraph 1.1.

Towards London Victoria

3.4 Between 0630 and 0730, two services shall be provided at a half-hourly interval from Purley to London Victoria, calling at the stations specified in Paragraph 1.1. The first of these services shall depart Purley no later than one hour before the Early Service. These services shall start back from Tattenham Corner as part of services specified in Route Y.

4 Service Pattern – Sundays

Core Service Specification

4.1. Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Caterham, calling at the stations specified in Paragraph 1.1. These services may omit to call at Battersea Park, Wandsworth Common, Balham, South Croydon and Purley Oaks.

Additional Services and Variations

Towards Caterham

4.2. One additional service shall be provided from London Victoria to Caterham departing no earlier than 2345, calling at the stations specified in Paragraph 1.1. This service may omit to call at Battersea Park.

Towards London Victoria

4.3. One additional service shall be provided from Caterham to East Croydon departing no earlier than 2300, calling at the stations specified in Paragraph 1.1.

5. Limited Stops

5.1 There is no requirement for Limited Stops on this route.

Early and Late Services 6.

	Early Service arrives at destination no later than:			
Route	Monday - Friday	Saturday	Sunday	
London Victoria to Caterham	0845	0745	0730	
Caterham to London Victoria	1000	0830	0830	

	Late Service departs no earlier than:			
Route	Monday - Friday	Saturday	Sunday	
London Victoria to Caterham	1630	2230	2300	
Caterham to London Victoria	1745	2245	2230	

7. **Maximum Journey Times**

Route	Monday – Friday	Saturday	Sunday
London Victoria to Caterham	54 minutes with three exceptions of 57 minutes ⁷² and one further exception of 1 hour permitted	54 minutes	52 minutes
Caterham to London Victoria	52 minutes with two exceptions of 56 minutes permitted	52 minutes with one exception of 54 minutes ⁷³	50 minutes

 ⁷² Date of change 09/12/2012
 ⁷³ Date of change 09/12/2012

Route Q LONDON VICTORIA – SUTTON via Crystal Palace and Norwood Junction

1. Route Definition

- 1.1 Services shall be provided between London Victoria and Sutton, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Hill, West Norwood, Gipsy Hill, Crystal Palace, Norwood Junction, West Croydon, Waddon, Wallington and Carshalton Beeches.
- 1.2 Limited Stops shall be made at Cheam, Ewell East, Epsom, Ashtead and Leatherhead.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Sutton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

- 2.2 One additional service shall be provided from London Victoria to West Croydon departing half an hour later that the Late Service.
- 2.3 On Fridays, three additional services at intervals not less than ten minutes shall be provided from London Victoria to West Croydon, the first of which shall depart no less than one hour later than the Late Service.

Towards London Victoria

- 2.4 Between 0530 and 0700, three services shall be provided at intervals between thirty and forty-five minutes from Norwood Junction and London Victoria calling at the stations specified in Paragraph 1.1. The first service shall originate from East Croydon and may omit to call at Wandsworth Common.
- 2.5 Between 0715 and 0900, four services shall be provided at half hourly intervals from West Croydon to London Victoria calling at the stations specified in Paragraph 1.1.
- 2.6 One service as specified in Paragraph 2.1 between 1900 and 2015 may originate from West Croydon.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Sutton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

- 3.2 One additional service shall be provided arriving half an hour earlier than the Early Service and may originate from Streatham Hill.
- 3.3 One additional service shall be provided from London Victoria to West Croydon departing no less than half an hour later than the Late Service.
- 3.4 Three additional services shall be provided at intervals not less than ten minutes from London Victoria to West Croydon, the first of these shall depart an hour later that the Late Service.

Towards London Victoria

3.5 Between 0545 and the Early Service, five additional services shall be provided at half hourly intervals from West Croydon to London Victoria calling at the stations specified in Paragraph 1.1. *Three services* may originate from Norwood Junction.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and Sutton, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Sutton

4.2 Between 2330 and 2359 one additional service shall be provided from London Victoria to Norwood Junction calling at the stations specified in Paragraph 1.1.

Towards London Victoria

4.3 ⁷⁴Between 0645 and 0845, four additional services shall be provided at half hourly intervals from West Croydon to London Victoria calling at the stations specified in Paragraph 1.1. The first service may originate from Norwood Junction.

5. Limited Stops

- 5.1 **Cheam, Ewell East** and **Epsom** shall be served as follows:
 - (a) The Early Service and the service an hour later from London Victoria as specified in Paragraph 2.1 shall call.
 - (b) Three services between 2000 and the Late Service at hourly intervals from London Victoria as specified in Paragraph 2.1 shall call.
 - (c) Two services between 1700 and 2015 towards London Victoria as specified in Paragraph 2.1 shall call.
 - (d) Three services between 2015 and the Late Service at hourly intervals from Epsom as specified in Paragraph 2.1 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Sutton	0715	0800	0815
Sutton to London Victoria	1000	0900	0945

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to Sutton	2300	2300	2245
Sutton to London Victoria	2300	2300	2300

⁷⁴ Date of Change 10/12/2010

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to Sutton	51 minutes with six exceptions of up to 52 minutes permitted	51 minutes	52 minutes
Sutton to London Victoria	51 minutes with five exceptions of up to 55 minutes permitted	51 minutes	51 minutes

Route R LONDON VICTORIA – LONDON BRIDGE via Crystal Palace

1. Route Definition

- 1.1. Services shall be provided between London Victoria and London Bridge, calling at Battersea Park, Clapham Junction, Wandsworth Common, Balham, Streatham Hill, West Norwood, Gipsy Hill, Crystal Palace, Sydenham, Forest Hill, Honor Oak Park, Brockley and New Cross Gate.
- 1.2. There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1. Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and London Bridge, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards London Bridge

- 2.2. One morning peak service may omit to call at Battersea Park, and two morning peak services may omit to call at Wandsworth Common.
- 2.3. Between 0630 and 0930 six additional services shall be provided at half hourly intervals from Streatham Hill to London Bridge calling at the stations specified in paragraph 1.1. One interval of up to 40 minutes shall be permitted. Two of these services may start from Crystal Palace.

Towards London Victoria

- 2.4. One morning Peak service as specified in Paragraph 2.1 may omit to call at Wandsworth Common and Battersea Park.
- 2.5. The interval between the Early Service and the following service as specified in paragraph 2.1 may be extended by 40 minutes.

3. Service Pattern – Saturdays

Core Service Specification

3.1. Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Victoria and London Bridge, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

3.2. There are no variations to the core service between London Victoria and London Bridge specified in Paragraph 2.1.

4. Service Pattern – Sundays

Core Service Specification

4.1. On Sundays there is no core service specified between London Victoria and London Bridge.

5. Limited Stops

5.1. There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to London Bridge	0715	0845	N/A
London Bridge to London Victoria	0715	0915	N/A

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Victoria to London Bridge	2345	2345	N/A
London Bridge to London Victoria	2345	2345	N/A

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday
London Victoria to London Bridge	52 minutes with <i>four</i> exceptions of 54 minutes permitted	52 minutes with four exceptions of 54 minutes ⁷⁵	N/A
London Bridge to London Victoria	49 minutes with seven exceptions of 50 minutes, and five further exceptions of 53 minutes permitted	47 minutes with five exceptions of 50 minutes permitted	N/A

⁷⁵ Date of change 09/12/2012

Route S Not Used

Route T LONDON BRIDGE – WEST CROYDON via Peckham Rye, Tulse Hill and Selhurst

1. Route Definition

- 1.1 Services shall be provided between London Bridge and West Croydon, calling at South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, Streatham, Streatham Common, Norbury, Thornton Heath and Selhurst.
- 1.2 Limited Stops shall be made at Streatham Hill, Tooting, Haydons Road, Wimbledon and East Croydon.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and West Croydon at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards West Croydon

- 2.2 Two services as specified in Paragraph 2.1 departing London Bridge before 1000 may omit to call at South Bermondsey and Queens Road Peckham
- 2.3 Six additional services shall be provided from London Bridge to Streatham departing between 0545 and 0830 at intervals between twenty and forty minutes, calling at the stations specified in Paragraph 1.1. One of these services shall be extended to Sutton and Epsom as a service requirement of Route L (London Victoria to Epsom via Hackbridge).
- 2.4 Between 1600 and 1700 two additional services shall be provided from London Bridge to Tulse Hill departing at a half hourly interval calling at stations specified in paragraph 1.1.
- 2.5 On Fridays two additional services shall be provided from London Bridge to West Croydon at half-hourly intervals, calling at the stations specified in Paragraph 1.1. The first service shall depart half an hour later than the Late Service.

Towards London Bridge

2.6 One additional service shall be provided from Streatham to London Bridge departing between 0545 and 0600, calling at Tulse Hill and Peckham Rye.

- 2.7 One service arriving at London Bridge between 0900 and 0930 may omit to call at Queens Road Peckham and South Bermondsey.
- 2.8 One additional service shall be provided from Tulse Hill to London Bridge between 1545 and 1615, calling at the stations specified in Paragraph 1.1. This service shall be extended to originate from Streatham Hill.
- 2.9 Three additional services shall be provided from Streatham to London Bridge departing between 1800 and 1930 at intervals between thirty and forty minutes, calling at the stations specified in Paragraph 1.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and West Croydon, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

3.2 There are no variations to the core service between London Bridge and West Croydon specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and **East Croydon** at half-hourly intervals, calling at the stations specified in Paragraph 1.1 these services shall omit to call at West Croydon.

Additional Services and Variations

Towards East Croydon

4.2 There are no variations to the core service from London Bridge as specified in Paragraph 4.1.

Towards London Bridge

4.3 The Early Service as specified in Paragraph 4.1 may originate from Selhurst.

5. Limited Stops

- 5.1 **Streatham Hill** shall be served as follows;
 - (a) The service as specified in Paragraph 2.8 shall originate here.

5.2 **Tooting, Haydons Road** and **Wimbledon** shall be served as follows;

- (a) Five services as specified in Paragraph 2.3 shall call.
- (b) The three services as specified in Paragraph 2.9 shall call.
- 5.3 **East Croydon** shall be served as follows;
 - (a) The services as specified in Paragraph 4.1 shall call.

6. E	arly and	Late S	ervices
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	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to West Croydon	0700	0730	0815
West Croydon to London Bridge	0715	0745	0730

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to West Croydon	2315	2359	2315
West Croydon to London Bridge	2245 ⁷⁶	224577	2230

¹ Sunday services are specified between London Bridge and East Croydon.

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to West Croydon	39 minutes with eight exceptions of 43 minutes permitted ⁷⁸	39 minutes ⁷⁹	40 minutes ⁸⁰
West Croydon to London Bridge	40 minutes with four exceptions of 44 minutes permitted ⁸¹	40 minutes	40 minutes

⁷⁶ Date of change 09/12/2012

⁷⁷ Date of change 09/12/2012

⁷⁸ Date of change 09/12/2012

⁷⁹ Date of change 09/12/2012

⁸⁰ Date of change 09/12/2012

⁸¹ Date of change 09/12/2012

¹ Sunday services are specified between London Bridge and East Croydon.

Route U LONDON BRIDGE – BECKENHAM JUNCTION via Tulse Hill and Crystal Palace

1. Route Definition

1.1 Services shall be provided between London Bridge and Beckenham Junction, calling at South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, West Norwood, Gipsy Hill, Crystal Palace and Birkbeck.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Beckenham Junction, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Beckenham Junction

- 2.2 Two intervals between the Early and Late Services as specified in Paragraph 2.1 may be extended up to 45 minutes.
- 2.3 Between 1845 and 1945 two additional services shall be provided at half hourly intervals from London Bridge to Crystal Palace. These services may be extended to West Croydon.
- 2.4 The penultimate and Late Service from London Bridge as specified in Paragraph 2.1 may terminate at Crystal Palace.
- 2.5 One additional service shall be provided from London Bridge to Crystal Palace departing between 2345 and 0005, calling at the stations specified in Paragraph 1.1. This service shall be extended to terminate at Norwood Junction.
- 2.6 On Fridays, one additional service shall be provided from London Bridge to Crystal Palace, departing no earlier than 0015, calling at the stations specified in Paragraph 1.1.

Towards London Bridge

2.7 Between 0545 and 0715 at an interval not less than forty-five minutes, two services shall be provided from Crystal Palace to London Bridge calling at the stations specified in Paragraph 1.1. These services shall be extended to originate from Norwood Junction. The first service may be further extended to originate from East Croydon.

2.8 Three intervals between the Early and Late Services as specified in Paragraph 2.1 may be extended up to forty minutes.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and Beckenham Junction, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Beckenham Junction

- 3.2 The penultimate and Late Service from London Bridge as specified in Paragraph 3.1 may terminate at Crystal Palace.
- 3.3 Two additional services shall be provided from London Bridge to Crystal Palace at a half-hourly interval departing no earlier than 2345, calling at the stations specified in Paragraph 1.1.

Towards London Bridge

3.4 One additional service shall be provided from Crystal Palace to London Bridge departing no later than 0700, calling at the stations specified in Paragraph 1.1. This service shall be extended to originate from Norwood Junction.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and **Crystal Palace**, calling at the stations specified in Paragraph 1.1

Additional Services and Variations

4.2 There are no variations to the core services between London Bridge and Crystal Palace as specified in Paragraph 4.1

5. Limited Stops

There is no requirement for Limited Stops on this route.

Early and Late Services 6.

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday ¹			
London Bridge to Beckenham Junction	0715	0815	0820	
Beckenham Junction to London Bridge	0800	0900	0745	

	Late Service departs no earlier than:		
Route	Monday - Friday Saturday Sunday ¹		
London Bridge to Beckenham Junction	2325 ⁸²	2325 ⁸³	2300
Beckenham Junction to London Bridge	2310 ⁸⁴	<i>2310</i> ⁸⁵	2220

Maximum Journey Times 7.

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Beckenham Junction	36 minutes ⁸⁶	36 minutes ⁸⁷	27 minutes
Beckenham Junction to London Bridge	35 minutes with four exceptions of 40 minutes ⁸⁸	35 minutes with four exceptions of 40 minutes ⁸⁹	31 minutes

¹Sunday services are specified between London Bridge and Crystal Palace

 ⁸² Date of change 09/12/2012
 ⁸³ Date of change 09/12/2012

⁸⁴ Date of change 09/12/2012

⁸⁵ Date of change 09/12/2012

⁸⁶ Date of change 09/12/2012

⁸⁷ Date of change 09/12/2012

⁸⁸ Date of change 09/12/2012

⁸⁹ Date of change 09/12/2012

Route V1 LONDON BRIDGE – NORWOOD JUNCTION Stopping Services

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Norwood Junction, calling at New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham, Penge West and Anerley.
- 1.2 Limited Stops shall be made at West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton, Cheam, Ewell East and Sutton.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and Norwood Junction at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Norwood Junction

2.2 One additional service shall be provided from London Bridge to Norwood Junction departing between 0530 and 0545, calling at the stations specified in Paragraph 1.1. This service shall be extended to terminate at **Sutton**.

Towards London Bridge

2.3 One additional service shall be provided from Norwood Junction to London Bridge departing between 0530 and 0605, calling at the stations specified in Paragraph 1.1. This service shall be extended to originate from **Epsom** and call additionally at Ewell East, and Cheam.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Three services shall be provided from Norwood Junction to London Bridge departing between 0630 and 0800, calling at the stations specified in Paragraph 1.1. Two of these services shall be extended to originate from **Sutton**.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and **West Croydon** at half-hourly intervals, calling at the stations specified in Paragraph 1.1.
- 4.2 The services as specified in Paragraph 4.1 may omit to call at Penge West and Anerley.

Additional Services and Variations

4.3 There are no variations to the core service between London Bridge and West Croydon as specified in Paragraph 4.1.

5. Limited Stops

- 5.1 **West Croydon** shall be served as follows:
 - (a) On Mondays to Fridays, the services from London Bridge as specified in Paragraph 2.1 shall call.
 - (b) On Mondays to Fridays, the services as specified in Paragraphs 2.2 and 2.3 shall call.
 - (c) On Saturdays, the services as specified in Paragraph 3.1 shall call.
 - (d) On Sundays, the services as specified in Paragraph 4.1 shall call.
- 5.2 Waddon, Wallington, Carshalton Beeches, Sutton, Cheam, Ewell East and Sutton shall be served as follows:
 - (a) On Mondays to Fridays, the services as specified in Paragraphs 2.2 and 2.3 shall call..
 - (b) On Saturdays, the services as specified in Paragraph 3.1 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday - Friday Saturday Sunday ¹			
London Bridge to Norwood Junction	1715	N/A	1230	
Norwood Junction to London Bridge	0700	N/A	1245	

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Norwood Junction	1830	N/A	2145
Norwood Junction to London Bridge	0900	N/A	2230

¹ Sunday services are specified between London Bridge and West Croydon.

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday ¹
London Bridge to Norwood Junction	24 minutes with two exceptions of 27 minutes permitted	N/A	30 minutes 90
Norwood Junction to London Bridge	29 minutes	30 minutes	30 minutes

¹ Sunday services are specified between London Bridge and West Croydon.

⁹⁰ Date of change 09/12/2012

Route V2 LONDON BRIDGE – EPSOM via Norwood Junction and West Croydon

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Epsom, calling at Norwood Junction, West Croydon, Waddon, Wallington, Carshalton Beeches, Sutton, Cheam and Ewell East.
- 1.2 Limited Stops shall be made at Ashtead, Leatherhead, Bookham, Effingham Junction, Horsley, Clandon, London Road (Guildford), Guildford.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided between London Bridge and Epsom at half-hourly intervals, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Epsom

- 2.2 Between 0500 and 0600 one additional service shall be provided from West Croydon to Sutton, calling at the stations specified in Paragraph 1.1.
- 2.3 One service as specified in Paragraph 2.1 departing London Bridge between the Early Service and 1845 shall be extended to terminate at **Guildford**, calling at Ashtead, Leatherhead, Bookham, Effingham Junction, Horsley, Clandon and London Road (Guildford).
- 2.4 Two services as specified in Paragraph 2.1 departing London Bridge between the Early Service and the Late Service shall be extended to **Dorking**, calling at Ashtead, Leatherhead and Boxhill & Westhumble.
- 2.5 One additional service from London Bridge to Epsom departing between 1920 and 1940 shall be provided, calling at the stations specified in Paragraph 1.1. This service shall be extended to terminate at **Dorking** calling at Leatherhead only.
- 2.6 One additional service from Sutton to Epsom departing between 0630 and 0645 shall be provided, calling at the stations specified in Paragraph 1.1. This service may omit to call at Cheam, Ewell East, and shall be extended to terminate at **Guildford**.

- 2.7 One additional service from Sutton to Epsom departing between 0720 and 0740 shall be provided, extended to terminate at **Guildford**. This service shall originate from London Victoria as a requirement of services specified in Route Q (London Victoria Sutton via Crystal Palace and West Croydon).
- 2.8 One additional service from Sutton to Epsom departing between 1720 and 1740 shall be provided, calling at the stations specified in Paragraph 1.1. This service shall be extended to terminate at **Guildford**. This service shall originate from London Victoria as part of services specified in Route Q (London Victoria Sutton via Crystal Palace and West Croydon).

Towards London Bridge

- 2.9 The Early Service as specified in Paragraph 2.1 may originate from Sutton.
- 2.10 Two additional services shall be provided from Sutton to London Bridge departing between 0530 and 0615 at a half-hourly interval, calling at the stations specified in Paragraph 1.1. The second service shall arrive half an hour earlier than the Early Service. The first service shall be extended to originate from Epsom and shall call at Ewell East and Cheam.
- 2.11 One service as specified in Paragraph 2.1 departing Epsom no later than 0800 may omit to call at Waddon. This service shall originate from **Guildford**.
- 2.12 One additional service from **Guildford** to Epsom departing between 0810 and 0825 shall be provided, this service shall continue to London Victoria as a requirement of services specified in Route L (London Victoria Epsom via Hackbridge).
- 2.13 Two additional services shall be provided from West Croydon to London Bridge at half-hourly intervals between 1700 and 1830, calling at the stations specified in Paragraph 1.1. These services may omit to call at Norwood Junction.
- 2.14 Two additional services shall be provided from Epsom to West Croydon departing between 1815 and 1945, calling at stations specified in Paragraph 1.1 The services shall originate from Guildford and one service may omit to call at Ewell East and Cheam.⁹¹

3. Service Pattern – Saturdays

Core Service Specification

3.1 There is no requirement to provide services between London Bridge and Epsom on Saturdays.

⁹¹ Date of change 09/12/2012

4. Service Pattern – Sundays

Core Service Specification

4.1 There is no requirement to provide services between London Bridge and Epsom on Sundays.

5. Limited Stops

- 5.1 Ashtead, Leatherhead, Bookham, Effingham Junction, Horsley, Clandon, London Road (Guildford) and Guildford shall be served as follows:
 - (a) The service as specified in Paragraph 2.5 shall call.
 - (b) The service as specified in Paragraph 2.8 shall call at Leatherhead, Bookham, Effingham Junction and Guildford.
 - (c) The service as specified in Paragraph 2.9 shall call and may omit to call at Horsley and Clandon.
 - (d) The service as specified in Paragraph 2.10 shall.
 - (e) The service as specified in Paragraph 2.13 calling at London Road (Guildford), Effingham Junction, Bookham, Leatherhead and Ashtead
 - (f) The service as specified in Paragraph 2.14 shall call.
 - (g) ⁹²The service specified in Paragraph 2.14 shall call. One service may omit to call at Ewell East and Cheam

	Early Service arrives at destination no later than:				
Route	Monday - Friday Saturday Sunday				
London Bridge to Epsom	1800	N/A	N/A		
Epsom to London Bridge	0715	N/A	N/A		

6. Early and Late Services

⁹² Date of Change 10/12/2010

	Late Service departs no earlier than:			
Route	Monday - Friday	Saturday	Sunday	
London Bridge to Epsom	1830	N/A	N/A	
Epsom to London Bridge	0815	N/A	N/A	

Route	Monday - Friday	Saturday	Sunday
London Bridge to Epsom	46 minutes	N/A	N/A
Epsom to London Bridge	44 minutes with one exception of 51 minutes permitted	N/A	N/A

Route W LONDON BRIDGE – SUTTON and WIMBLEDON via Tulse Hill and Hackbridge

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Wimbledon, calling at South Bermondsey, Queens Road Peckham, Peckham Rye, East Dulwich, North Dulwich, Tulse Hill, Streatham, Mitcham Junction, Hackbridge, Carshalton, Sutton, West Sutton, Sutton Common, St Helier, Morden South, South Merton and Wimbledon Chase.
- 1.2 Limited Stops may be made at Mitcham Eastfields.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Services shall be provided between London Bridge and Wimbledon, calling at the stations specified in Paragraph 1.1, as follows:

Towards Wimbledon (via Sutton)

2.2 Four evening Peak services shall be provided from London Bridge to Wimbledon at not less than half-hourly intervals, calling at the stations specified in Paragraph 1.1. One service may be provided to Sutton, and extended from Sutton to **Epsom**, calling at Cheam, Ewell East and Epsom.

Towards London Bridge (via Sutton)

2.3 Six morning Peak services shall be provided from Wimbledon to London Bridge, at intervals between 30 and 40 minutes calling at the stations specified in Paragraph 1.1. The first service may arrive London Bridge before 0700

3. Service Pattern – Saturdays

3.1 There is no requirement to provide services between London Bridge and Wimbledon on Route W on Saturdays.

4. Service Pattern – Sundays

4.1 There is no requirement to provide services between London Bridge and Wimbledon on Route W on Sundays.

5. Limited Stops

5.1 Mitcham Eastfields may be served by the services specified in Paragraph 2.

6. Early and Late Services

The detailed specification of the Route W service defines Early Service and Late Service without tables.

Route	Monday - Friday	Saturday	Sunday
London Bridge to Wimbledon	1 hour 2 minutes	N/A	N/A
Wimbledon to London Bridge	1 hour 1 minute	N/A	N/A

Route X LONDON BRIDGE – CATERHAM via Norwood Junction and East Croydon

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Caterham, calling at New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham, Penge West, Anerley, Norwood Junction, East Croydon, South Croydon, Purley Oaks, Purley, Kenley, Whyteleafe and Whyteleafe South.
- 1.2 There is no requirement for Limited Stops on this route.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Caterham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Caterham

- 2.2 Between 0645 and 0700, one additional service shall be provided from London Bridge to Caterham, calling at the stations specified in Paragraph 1.1.
- 2.3 Between the Late Service and 1850, five additional services shall be provided from London Bridge to Caterham at half-hourly intervals, calling at the stations specified in Paragraph 1.1. The first of these services shall depart London Bridge no later than fifty minutes later than the Late Service. These services shall omit to call at New Cross Gate, Brockley, Honor Oak Park, Forest Hill, Sydenham, Penge West and Anerley.
- 2.4 Between 1900 and 0045, twelve additional services shall be provided from London Bridge to Caterham at half-hourly intervals, calling at the stations specified in Paragraph 1.1. The last of these services shall depart no earlier than 0015, and may terminate at East Croydon.

Towards London Bridge

- 2.5 Between 0500 and 0515, one additional service shall be provided from Purley to London Bridge, calling at the stations specified in Paragraph 1.1.
- 2.6 Between 0545 and 0600, one additional service shall be provided from Caterham to London Bridge, calling at the stations specified in Paragraph 1.1.

- 2.7 Between 0615 and 0845, six additional services at half-hourly intervals shall be provided from Caterham to London Bridge, calling at the stations specified in Paragraph 1.1. These services may omit to call at Anerley, Penge West, Sydenham, Forest Hill, Honor Oak Park, Brockley and New Cross Gate. These services shall be extended from Purley to London Bridge as a portion of a service requirement in Route Y (London Bridge to Tattenham Corner via Norwood Junction).
- 2.8 Between 1615 and 1715 services departing Caterham as specified in paragraph 2.1 may terminate at New Cross Gate.
- 2.9 Between 1700 and 1815 of services as specified in Paragraph 2.1 there may be one interval of fifty minutes and one service from Caterham in this period may omit to call at Anerley, Penge West, Sydenham, Forest Hill, Honor Oak Park, Brockley and New Cross Gate.
- 2.10 Between 1715 and 1830 one additional service shall be provided from Norwood Junction to London Bridge, calling at the stations specified in Paragraph 1.1.
- 2.11 Between 2300 and 2330, one additional service shall be provided from Caterham to Norwood Junction, calling at the stations specified in Paragraph 1.1. This service shall depart Caterham no earlier than thirty minutes later than the Late Service specified in Paragraph 2.1.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Caterham, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Caterham

3.2 Two additional services shall be provided at a half-hourly interval from London Bridge to Caterham, calling at the stations specified in Paragraph 1.1. The second of these services may terminate at East Croydon. The first of these services shall depart no earlier than thirty minutes later than the Late Service.

Towards London Bridge

3.3 Between 2300 and 2330, one additional service shall be provided from Caterham to Norwood Junction, calling at the stations specified in Paragraph 1.1. This service shall depart Caterham no earlier than forty minutes later than the Late Service as specified in Paragraph 3.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 On Sundays there is no core service specified between London Bridge and Caterham. Sunday services to/from Caterham shall be provided as a requirement in Route P (London Victoria to Caterham).

5. Limited Stops

There is no requirement for Limited Stops on this route.

6. Early and Late Services

	Early Service arrives at destination no later than:			
Route	Monday – Friday	Saturday	Sunday	
London Bridge to Caterham	0700	0730	N/A	
Caterham to London Bridge	1015	0700	N/A	

	Late Service departs no earlier than:			
Route	Monday – Friday	Saturday	Sunday	
London Bridge to Caterham	1600	2330	N/A	
Caterham to London Bridge	2230	2230	N/A	

Route	Monday - Friday	Saturday	Sunday
London Bridge to Caterham	52 minutes with <i>six⁹³</i> exceptions of 56 minutes permitted	52 minutes with two exceptions of 54 minutes	N/A
Caterham to London Bridge	52 minutes	52 minutes	N/A

⁹³ Date of change 09/12/2012

Route Y LONDON BRIDGE – TATTENHAM CORNER via Norwood Junction and East Croydon (semi-fast)

1. Route Definition

- 1.1 Services shall be provided between London Bridge and Tattenham Corner, calling at Norwood Junction, East Croydon, Purley, Reedham, Smitham, Woodmansterne, Chipstead, Kingswood and Tadworth.
- 1.2 Limited stops shall be made at South Croydon and Purley Oaks.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Tattenham Corner, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Tattenham Corner

- 2.2 The Late Service as specified in Paragraph 2.1 may be formed from a portion detached at Purley from a service as a requirement of Route X (London Bridge to Caterham via Norwood Junction and East Croydon).
- 2.3 Between 0645 and 0815, two additional services shall be provided at an hourly interval from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. These services shall originate from London Victoria between 0600 and 0730 as a requirement of Route P (London Victoria to Caterham via Selhurst).
- 2.4 Between 0800 and 0900, two additional services shall be provided at a halfhourly interval from London Bridge to Tattenham Corner, calling at the stations specified in Paragraph 1.1. One of these services may omit to call at Norwood Junction.
- 2.5 Between 0730 and 0830, two additional services shall be provided at an interval between thirty minutes and forty-five minutes from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. These services may be formed of a portion detached from a service from London Bridge provided in Route X.
- 2.6 Between 1000 and 1615, seven additional services shall be provided at hourly intervals from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1.

- 2.7 Between 1730 and 1930, four additional services shall be provided from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. These services shall be formed by a portion detached from services originating at London Victoria as a requirement in Route P.
- 2.8 Between 1945 and 2359, nine additional services shall be provided at halfhourly intervals from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. These services shall originate from London Victoria as a requirement of services specified in Route P.
- 2.9 On Fridays, between 2359 and 0100, two additional services shall be provided at half-hourly intervals from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. These services shall originate from London Victoria as a requirement of services specified in Route P.

Towards London Bridge

- 2.10 Between 0530 and 0615, one additional service shall be provided from Tattenham Corner to London Bridge, calling at the stations specified in Paragraph 1.1. This service shall call additionally at Purley Oaks and South Croydon.
- 2.11 Between 0630 and 0830, five additional services shall be provided at halfhourly intervals from Tattenham Corner to London Bridge. These services may be attached at Purley to services to London Bridge as a requirement of Route X.
- 2.12 Between 0640 and 0825, four additional services shall be provided at halfhourly intervals from Tattenham Corner to Purley, calling at the stations specified in Paragraph 1.1. These services shall be extended to terminate at London Victoria, this may be by attachment at Purley, as a requirement of Route P.
- 2.13 Between 0930 and 1635, eight additional services shall be provided at hourly intervals from Tattenham Corner to Purley, calling at the stations specified in Paragraph 1.1.
- 2.14 Between 1800 and 2250, ten additional services shall be provided at half-hourly intervals from Tattenham Corner to Purley, calling at the stations specified in Paragraph 1.1. These services shall be extended to London Victoria as a requirement of services specified in Route P.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, two services per hour shall be provided at half-hourly intervals between London Bridge and Tattenham Corner, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Tattenham Corner

- 3.2 One additional service shall be provided from Norwood Junction to Tattenham Corner, calling at the stations specified in Paragraph 1.1. This service shall depart East Croydon no less than thirty minutes earlier than the Early Service.
- 3.3 Between 0800 and 2215, fifteen additional services shall be provided at hourly intervals from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1.
- 3.4 Between the Late Service and 2359, one additional service shall be provided from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. This service shall originate from London Victoria as a requirement of services specified in Route P.
- 3.5 Between 2359 and 0100, two additional services shall be provided at halfhourly intervals from Purley to Tattenham Corner, calling at the stations specified in Paragraph 1.1. These services shall originate from London Victoria as a requirement of services specified in Route P.

Towards London Bridge

- 3.6 Between 0600 and 0700, two services shall be provided at half-hourly intervals from Tattenham Corner to Purley, calling at the stations specified in paragraph 1.1. These services shall be extended to London Victoria as a requirement of Route P.
- 3.7 Between 0830 and 2245, fifteen additional services shall be provided at hourly intervals from Tattenham Corner to Purley, calling at the stations specified in Paragraph 1.1.

4. Service Pattern – Sundays

Core Service Specification

4.1 Between and including the Early and Late Services, a half hourly service shall be provided between London Bridge and Tattenham Corner, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Tattenham Corner

4.2 Two additional services shall be provided at half-hourly intervals from London Bridge to East Croydon the first departing no earlier than 2300, calling at the stations as specified in Paragraph 1.1.

Towards London Bridge

- 4.3 Between 0630 and the Early Service, three additional services shall be provided at half hourly intervals from Purley to London Bridge, calling at the stations specified in Paragraph 1.1. The last of these shall depart Purley no later than 30 minutes before the Early Service.
- 4.4 Between 2230 and 2300, one additional service shall be provided from Tattenham Corner to Norwood Junction, calling at the stations specified in Paragraph 1.1. This service shall depart Tattenham Corner no earlier than 30 minutes after the Late Service.

5. Limited Stops

5.1 New Cross Gate

- (a) On Mondays- Fridays, the Early Service as specified in Paragraphs 2.1 shall call.
- (b) On Sundays, the services specified in Paragraph 4.1, 4.2 and 4.3 shall call.

5.2 Brockley, Honor Oak Park Forest Hill and Sydenham

(a) On Sundays, the services specified in Paragraph 4.1, 4.2 and 4.3 shall call.

5.3 **Penge West** and **Anerley**

(a) On Sundays, the services in paragraphs 4.1, 4.2 and 4.3 shall call.

5.4 South Croydon and Purley Oaks

- (a) On Mondays Fridays the services specified in Paragraphs 2.12 and 2.13 shall call.
- (b) On Sundays, the services specified in Paragraph 4.1, 4.3 and 4.4 shall call.

6. Early and Late Services

	Early Service arrives at destination no later than:		
Route	Monday - Friday	Saturday	Sunday
London Bridge to Tattenham Corner	1015	0745	0845
Tattenham Corner to London Bridge	0945	0815	0900

	Late Service departs no earlier than:		
Route	Monday - Friday	Saturday	Sunday
London Bridge to Tattenham Corner	1845	2250	2230
Tattenham Corner to London Bridge	1745	2250	2215

Route	Monday - Friday	Saturday	Sunday
London Bridge to Tattenham Corner	49 minutes with seven exceptions of 1 hour 5 minutes permitted	49 minutes	1 hour 1 minute with one exception of 1 hour 16 minutes
Tattenham Corner to London Bridge	50 minutes, with seven exceptions of 57 minutes permitted	50 minutes	1 hour 1 minute

Route Z EAST CROYDON – MILTON KEYNES CENTRAL via Selhurst, Kensington Olympia and Watford Junction

1. Route Definition

- 1.1 Services shall be provided between East Croydon and Milton Keynes Central, calling at Selhurst, Thornton Heath, Norbury, Streatham Common, Balham, Wandsworth Common, Clapham Junction, West Brompton, Kensington Olympia, Shepherds Bush, Wembley Central, Harrow & Wealdstone, Watford Junction, Hemel Hempstead, Berkhamsted, Tring, Leighton Buzzard and Bletchley.
- 1.2 Limited Stops shall be made at South Croydon and may be made at Imperial Wharf.

2. Service Pattern – Mondays to Fridays

Core Service Specification

2.1 Between and including the Early and Late Services, one service per hour shall be provided at hourly intervals between East Croydon and Milton Keynes Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Milton Keynes Central

- 2.2 Services as specified in Paragraph 2.1 including the Early Service and up to **0915** arriving at Milton Keynes Central may originate from **Clapham Junction**, with a Maximum Journey Time of 1 hour 26 minutes.
- 2.3 Two services as specified in Paragraph 2.1 arriving between 1715 and 1915 at Milton Keynes Central may omit to call at Tring and Bletchley.
- 2.4 Two additional services shall be provided at an interval not less than 50 minutes from Clapham Junction to Watford Junction, calling at the stations specified in Paragraph 1.1, departing before 0600. One service may omit to call at Wembley Central.
- 2.5 One additional service shall be provided to Milton Keynes Central arriving before 0700, calling at the stations specified in Paragraph 1.1. This service may originate from Balham, and may omit to call at Wandsworth Common.
- 2.6 One additional service shall be provided from East Croydon to Shepherd's Bush, calling at the stations specified in Paragraph 1.1, arriving no later than 0900.

- 2.7 One additional service shall be provided from East Croydon to Kensington Olympia arriving no later than 0930, calling at the stations specified in Paragraph 1.1. ⁹⁴
- 2.8 Two additional services shall be provided at an interval not less than 30 minutes from Clapham Junction to Shepherd's Bush, calling at the stations specified in Paragraph 1.1, arriving no later than 0959.
- 2.9 One additional service shall be provided from Clapham Junction to Shepherd's Bush, calling at the stations specified in Paragraph 1.1, departing between 1700 and 1730.
- 2.10 One additional service shall be provided from Clapham Junction to Milton Keynes Central, calling at the stations specified in Paragraph 1.1, departing one hour later than the Late Service.
- 2.11 Two additional services shall be provided at an hourly interval from Clapham Junction to Watford Junction, calling at the stations specified in Paragraph 1.1, departing no earlier than 2130. These services may omit to call at Wembley Central.

Towards East Croydon

- 2.12 ⁹⁵One service as specified in Paragraph 2.1 departing Milton Keynes Central no earlier than 1800 may terminate at Selhurst.
- 2.13 ⁹⁶Services as specified in Paragraph 2.1 departing Milton Keynes Central between 1900 and the Late Service may terminate at Clapham Junction, with a Maximum Journey Time of 1 hour 21 minutes. The penultimate and the Late Service may omit to call at Wembley Central.
- 2.14 Two additional services shall be provided at an hourly interval from Watford Junction to Clapham Junction, calling at the stations specified in Paragraph 1.1, arriving before 0740.
- 2.15 One additional service shall be provided from Milton Keynes Central to East Croydon, calling at the stations specified in Paragraph 1.1, departing before 0715.
- 2.16 Three additional services shall be provided from Shepherd's Bush to Clapham Junction, calling at the stations specified in Paragraph 1.1, departing between 0815 and 0945 at intervals between 25 minutes and 40 minutes⁹⁷.

⁹⁴ Date of change 09/12/2012

⁹⁵ Date of Change 10/12/2010

⁹⁶ Date of Change 10/12/2010

⁹⁷ Date of change 09/12/2012

- 2.17 One additional service shall be provided from Shepherd's Bush to East Croydon, calling at the stations specified in Paragraph 1.1, departing between 1600 and 1859.
- 2.18 Two additional services shall be provided at an hourly interval from Watford Junction to Clapham Junction, calling at the stations specified in Paragraph 1.1, departing no earlier than 2215. These services may omit to call at Wembley Central.
- 2.19 ⁹⁸The Late Service from Milton Keynes Central as specified in Paragraph 2.1 may terminate at Selhurst and may omit to call at Wembley Central and Wandsworth Common.

3. Service Pattern – Saturdays

Core Service Specification

3.1 Between and including the Early and Late Services, one service per hour shall be provided between East Croydon and Milton Keynes Central, calling at the stations specified in Paragraph 1.1.

Additional Services and Variations

Towards Milton Keynes Central

- 3.2 The Late Service as specified in Paragraph 3.1 may omit to call at Wembley Central.
- 3.3 The penultimate service and the Late Service as specified in Paragraph 3.1 may terminate at Watford Junction.
- 3.4 Two additional services shall be provided at an hourly interval from Clapham Junction to Watford Junction, calling at the stations specified in Paragraph 1.1, arriving before 0700. One service may omit to call at Wembley Central.
- 3.5 One additional service shall be provided to Milton Keynes Central an hour earlier than the Early Service, this service may originate from Balham, calling at the stations specified in Paragraph 1.1. This service may omit to call at Wandsworth Common.
- 3.6 Three additional services shall be provided at intervals not less than an hour from Clapham Junction to Watford Junction, calling at the stations specified in Paragraph 1.1, the third service departing no earlier than 2230. These services may omit to call at Wembley Central

⁹⁸ Date of Change 10/12/2010

Towards East Croydon

- 3.7 Two additional services shall be provided at an hourly interval from Watford Junction to East Croydon, calling at the stations specified in Paragraph 1.1, arriving before 0800. One service may omit to call at Wembley Central.
- 3.8 One additional service shall be provided between 1900 and 1945 from Watford Junction to Clapham Junction, calling at the stations specified in Paragraph 1.1.
- 3.9 The Late Service as specified in Paragraph 3.1 may omit to call at Wembley Central.
- 3.10 Four additional services shall be provided at intervals not less than 35 minutes from Watford Junction to Clapham Junction, calling at the stations specified in Paragraph 1.1. The fourth service departing no earlier than 2315. These services may omit to call at Wembley Central.

4. Service Pattern – Sundays

Core Service Specification

- 4.1 Between and including the Early and Late Services, one service per hour shall be provided between **Clapham Junction** and **Watford Junction**, calling at the stations specified in Paragraph 1.1.
- 4.2 The services as specified in Paragraph 4.1 shall omit to call at Wembley Central.

Additional Services and Variations

Towards Watford Junction

4.3 One additional service shall be provided from Clapham Junction to Shepherd's Bush not less than 50 minutes earlier than the Early Service, calling at the stations specified in Paragraph 1.1.

Towards Clapham Junction

4.4 Two additional services shall be provided at an hourly interval from Shepherd's Bush to Clapham Junction, arriving no later than 0915.

5. Limited Stops

- 5.1 **South Croydon** shall be served as follows;
 - (a) Services specified in Paragraph 2.1 towards Milton Keynes Central departing East Croydon between 0930 and 1730 shall originate from here.
 - (b) Services specified in Paragraph 2.1 towards East Croydon departing Milton

Keynes between 0800 and 1530 shall terminate here.

- (c) NOT USED.99
- (d) Services specified in Paragraph 3.1 towards Milton Keynes Central departing East Croydon between 0700 and 1830 shall originate from here.
- (e) Services specified in Paragraph 3.1 towards East Croydon departing Milton Keynes between 0700 and 1630 shall terminate here.
- (f) Service specified in Paragraph 3.7 shall terminate here.
- 5.2 **Imperial Wharf** may be served on Mondays to Fridays, Saturdays and Sundays.

6. Early and Late Services

	Early Service arrives at destination no later than:				
Route	Monday - Friday Saturday Sunday ¹				
East Croydon to Milton Keynes Central	0815	0815	0900		
Milton Keynes Central to East Croydon	1015	0915	1000		

	Late Service departs no earlier than:				
Route	Monday - Friday Saturday Sunday ¹				
East Croydon to Milton Keynes Central	1900	1900	2200		
Milton Keynes Central to East Croydon	2200	1900	2315		

¹ Sunday services are specified between Clapham Junction and Watford Junction.

⁹⁹ Date of change 09/12/2012

7. Maximum Journey Times

Route	Monday - Friday	Saturday	Sunday ¹
East Croydon to Milton Keynes Central	1 hour 51 minutes with three exceptions of 1 hour 56 minutes permitted	1 hour 50 minutes	43 minutes
Milton Keynes Central to East Croydon	1 hour 45 minutes with three exceptions of 1 hour 50 minutes and one further exception of 2 hours 5 minutes permitted	1 hour 45 minutes with one exception of 1 hour 46 minutes ¹⁰⁰	41 minutes

¹ Sunday services are specified between Clapham Junction and Watford Junction.

8.101

¹⁰⁰ Date of change 09/12/2012

¹⁰¹ Date of deletion 17/06/2013 – Paragraph 8 – Additional Train Services between Wandsworth Road and Kensington Olympia deleted from SLC 3A following agreement by the ORR/DfT to cease running after the last services on 14/06/2013.