

A driver's guide to **Route R1**

**Green Street Green-
St. Paul's Cray**



Go Ahead-London

Valid from Saturday 1 April 2017

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Out of Service Routeings

To Green Street Green High Street:

At

Depot Exit
Mini-roundabout
Roundabout

Direction

Turn right
Turn right
Turn round (4th exit)

Into

Farnborough Hill
High Street A223
High Street A223
Green Street Green

To St Paul's Cray Grovelands Road:

At

Depot Exit
Mini-roundabout
Roundabout
Mini-roundabout
Tunnel
Roundabout
Mini-roundabout
Mini-roundabout
Orpington one-way system

Direction

Turn right
Turn left
Ahead (1st exit)
Ahead
Through tunnel
Ahead (2nd exit)
Straight ahead
Straight ahead
Follow to left
Follow to right
Turn right
Turn left
Turn left
Straight ahead
Straight ahead
Turn left
Turn right
Turn right
Follow to left

Into

Farnborough Hill
Sevenoaks Road A223
Sevenoaks Road
Sevenoaks Road

High Street (Orpington)
High Street
High Street
Chislehurst Road
Goodmead Road
Perry Hall Road
High Street
Cray Avenue A224
Cray Avenue
Sevenoaks Way A224
Midfield Way
Grovelands Road
Lullingstone Crescent
Grovelands Road
St. Paul's Cray

Return from Green Street Green High Street:

At	Direction	Into
Roundabout	Turn right (3 rd exit)	Farnborough Way
Roundabout	Turn right	Farnborough Hill
2 nd driveway (after 1700) or		
3 rd driveway (before 1700)	Turn right	Orpington Depot

Return from St. Paul's Cray Grovelands Road:

At	Direction	Into
End of Grovelands Road	Turn right	Midfield Way
Mini-roundabout	Turn left	Chipperfield Road
Mini -roundabout	Turn left	Leesons Hill
Traffic lights	Turn right	Cray Avenue A224
Traffic lights (Poverest Road)	Straight ahead	Cray Avenue
Traffic lights	Turn right	Orpington High Street
Mini-roundabout	Straight ahead	High Street
Mini-roundabout	Straight ahead	High Street
Roundabout	Ahead (2 nd exit)	Sevenoaks Road
Tunnel	Through tunnel	
Mini-roundabout	Straight ahead	Sevenoaks Road
Roundabout	Ahead (2 nd exit)	Sevenoaks Road
Mini-roundabout	Turn right	Farnborough Hill
Roundabout	Turn around	Farnborough Hill
2 nd driveway (after 1700) or		
3 rd driveway (before 1700)	Turn right	Orpington Depot

Route Directions

To Green Street Green High Street:

From St. Paul's Cray Grovelands Road:

At

End of Grovelands Road
 Mini-roundabout
 2nd right
 Mini-roundabout
 End of road
 Mini-roundabout
 1st right
 Sharp right-hand bend
 End of road
 Traffic lights (Poverest Road)
 Traffic lights
 Mini-roundabout
 Mini-roundabout
 Roundabout
 Just before bridge
 Mini-roundabout
 Bus Station
 Mini-roundabout (Bus Stn. exit)
 End of road
 2nd right
 End of road
 5th left
 5th left
 End of road
 End of road
 3rd left
 End of road
 End of road
 Mini-roundabout

Direction

Turn right
 Turn left
 Turn right
 Turn left
 Turn left
 Straight ahead
 Turn right
 Turn left
 Turn right
 Straight ahead
 Turn right
 Straight ahead
 Straight ahead
 Turn right (3rd exit)
 Turn right
 Turn right
 Serve bus stop **E**
 Straight ahead
 Turn left
 Turn right
 Turn right
 Turn left
 Fork left
 Turn right
 Turn right
 Turn left
 Turn right
 Turn right
 Follow to left
 Turn left

Into

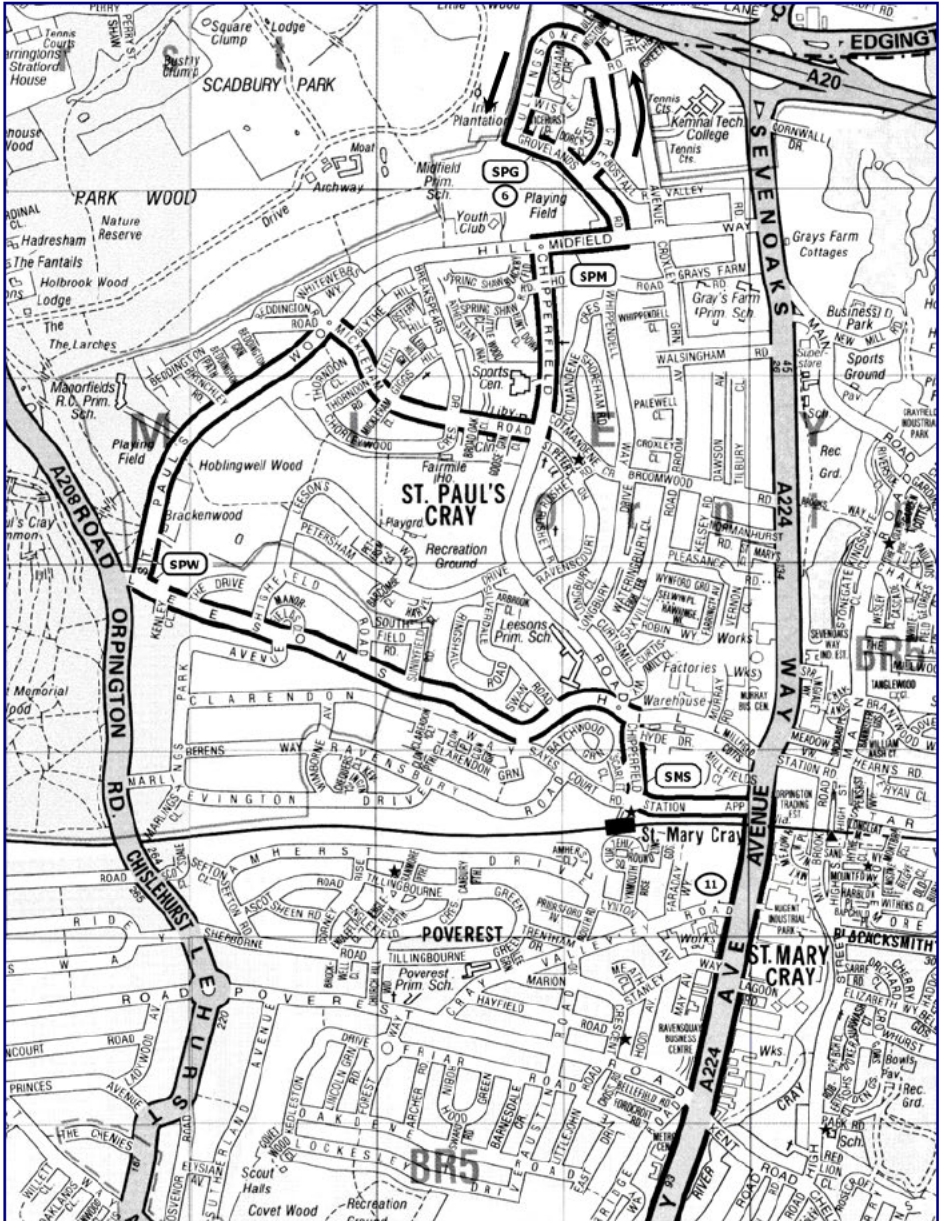
Midfield Way
 Chipperfield Road
 Mickleham Road
 St. Paul's Wood Hill
 Leeson's Hill
 Leeson's Hill
 Chipperfield Road
 Station Approach
 Cray Avenue A224
 Cray Avenue
 Orpington High Street
 High Street
 High Street
 Station Road A232
 Station Approach
 Bus Station
 Station Approach
 Station Road
 Tower Road
 Sevenoaks Road A223
 Repton Road
 Eton Road
 The Highway
 Warren Road
 The Meadow
 Windsor Drive
 Glentrammon Road
 Glentrammon Road
 High Street A223
Green Street Green

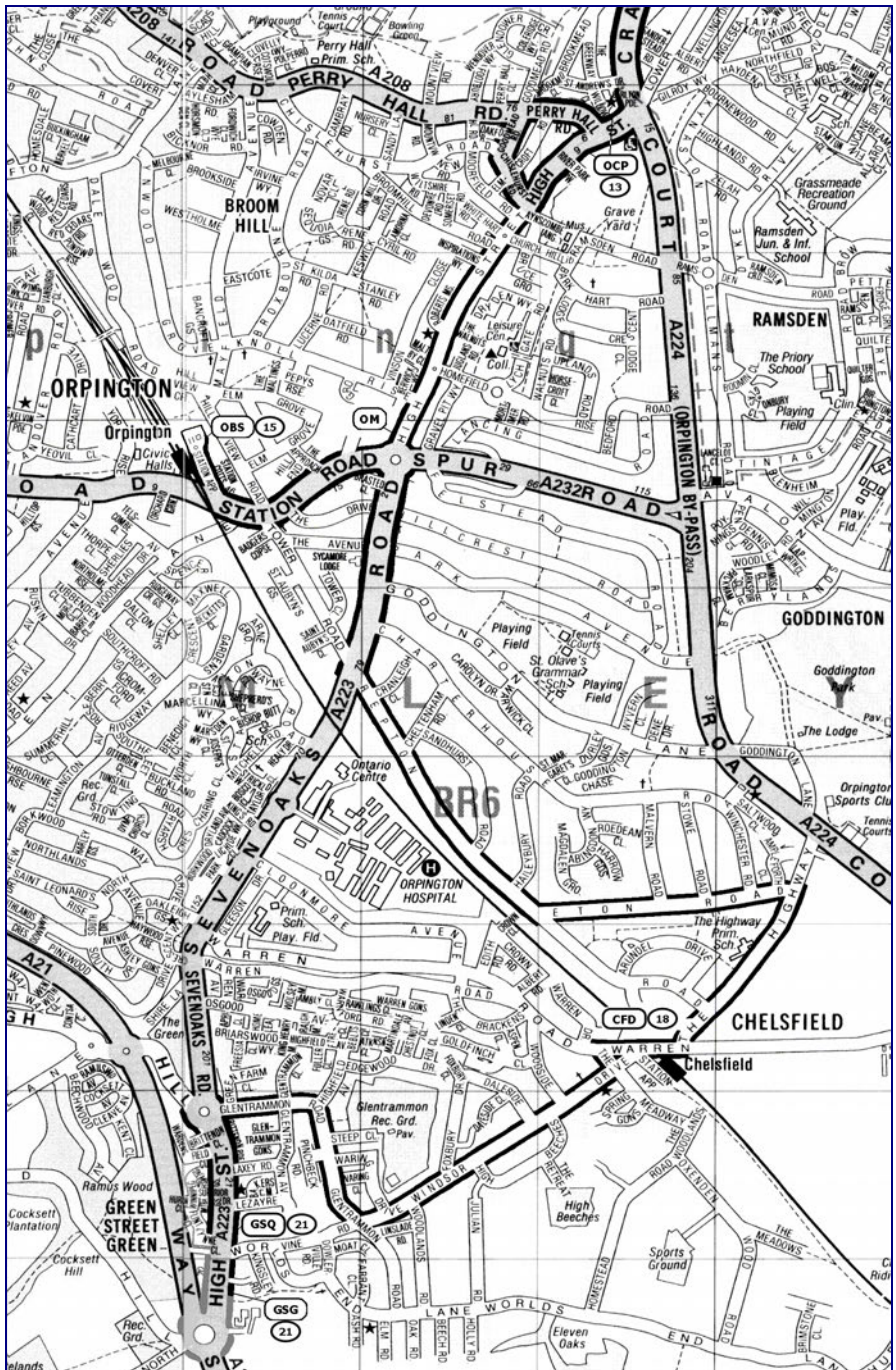
To St. Paul's Cray Grovelands Road:

From Green Street Green High Street (facing Orpington):

At	Direction	Into
Mini-roundabout	Turn right	Glen trammon Road
Top of hill	Follow to right	Glen trammon Road
3 rd left	Turn left	Windsor Drive
5 th left	Turn left	The Meadway
End of road	Turn right	Warren Road
1 st left	Turn left	The Highway
3 rd left	Turn left	Eton Road
End of road	Turn right	Repton Road
End of road	Turn right	Sevenoaks Road A223
1 st left	Turn left	Tower Road
End of road	Turn left	Station Road
Just before bridge	Turn right	Station Approach
Mini-roundabout	Turn right	Bus Station
Bus Station	Serve bus stop F	
Mini-roundabout (Bus Stn. exit)	Straight ahead	Station Approach
End of road	Turn left	Station Road
Roundabout	Turn left (1 st exit)	High Street (Orpington)
Mini-roundabout	Straight ahead	High Street
Mini-roundabout	Straight ahead	High Street
Orpington one-way system	Follow to left	Chislehurst Road
	Follow to right	Goodmead Road
End of road	Turn right	Perry Hall Road
End of road	Turn left	High Street
Traffic lights	Turn left	Cray Avenue A224
Traffic lights (Poverest Road)	Straight ahead	Cray Avenue
1 st left after railway bridge	Turn left	Station Approach
End of road	Turn right	Chipperfield Road
End of road	Turn left	Leesons Hill
Mini-roundabout	Straight ahead	Leesons Hill
7 th right (by 50yd sign)	Turn right	St. Paul's Wood Hill
Mini-roundabout	Turn right	Mickleham Road
End of road	Turn left	Chipperfield Road
Mini-roundabout	Turn right	Midfield Way
1 st left	Turn left	Grovelands Road
1 st right	Turn right	Lullingstone Crescent
	Follow to left	Grovelands Road
		St. Paul's Cray

Route Map

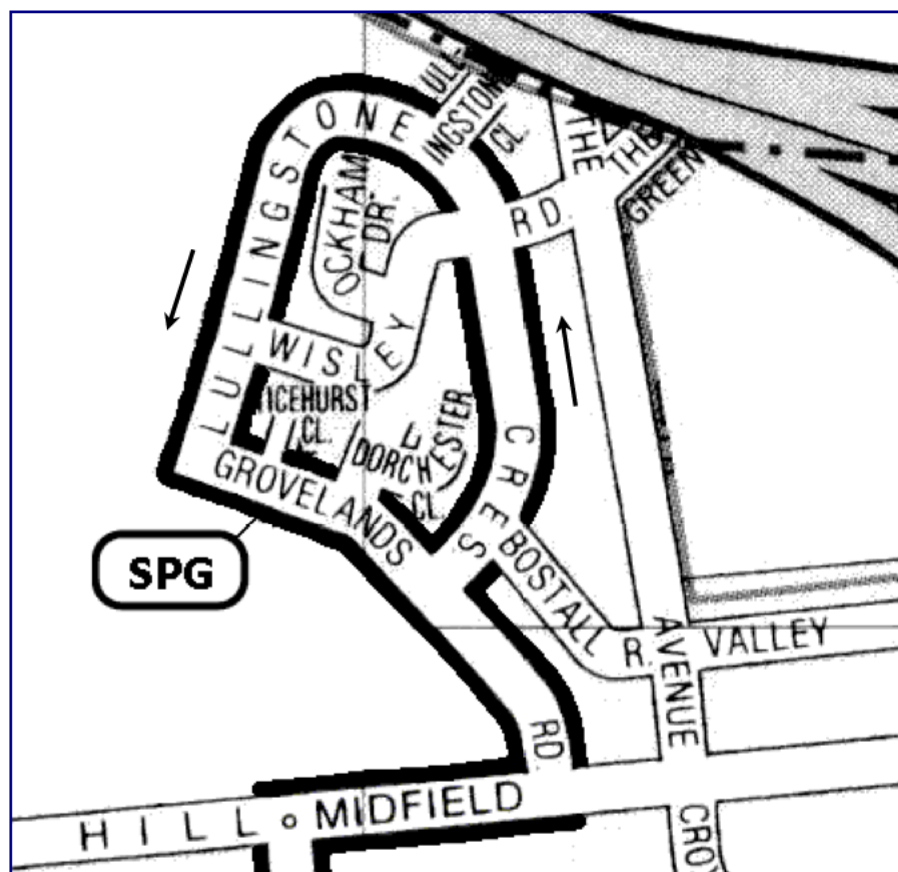




Curtailment Points

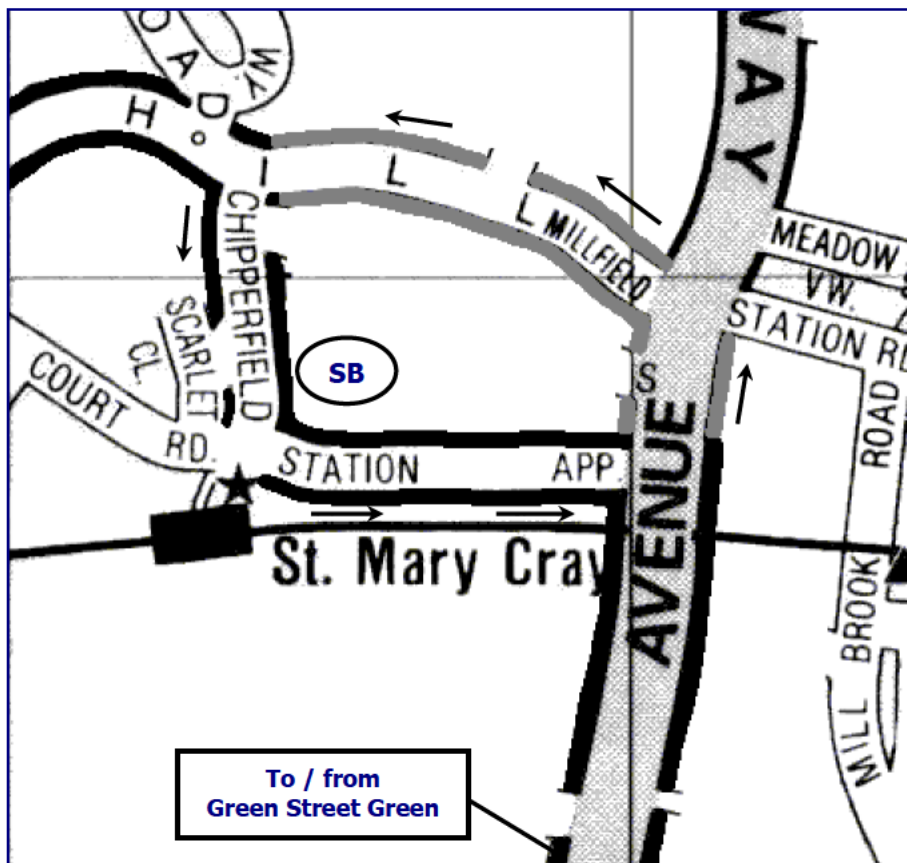
St. Paul's Cray Grovelands Road

After entering Lullingstone Crescent, follow round to the left into Grovelands Road and take any excess stand time at the bus stand located in this road (**SPG** - outside the Post Office). Passengers may board or alight at stand.



St. Mary Cray Station (from Green Street Green)

Follow normal line of route until reaching Cray Avenue. Pass under the railway bridge, and then continue straight ahead until reaching the traffic lights. Turn left at lights into Leeson's Hill. Take the 1st left into Chipperfield Road. Set down / pick up passengers at bus stop **SB** in Chipperfield Road. Commence next journey (towards Green Street Green) from here.

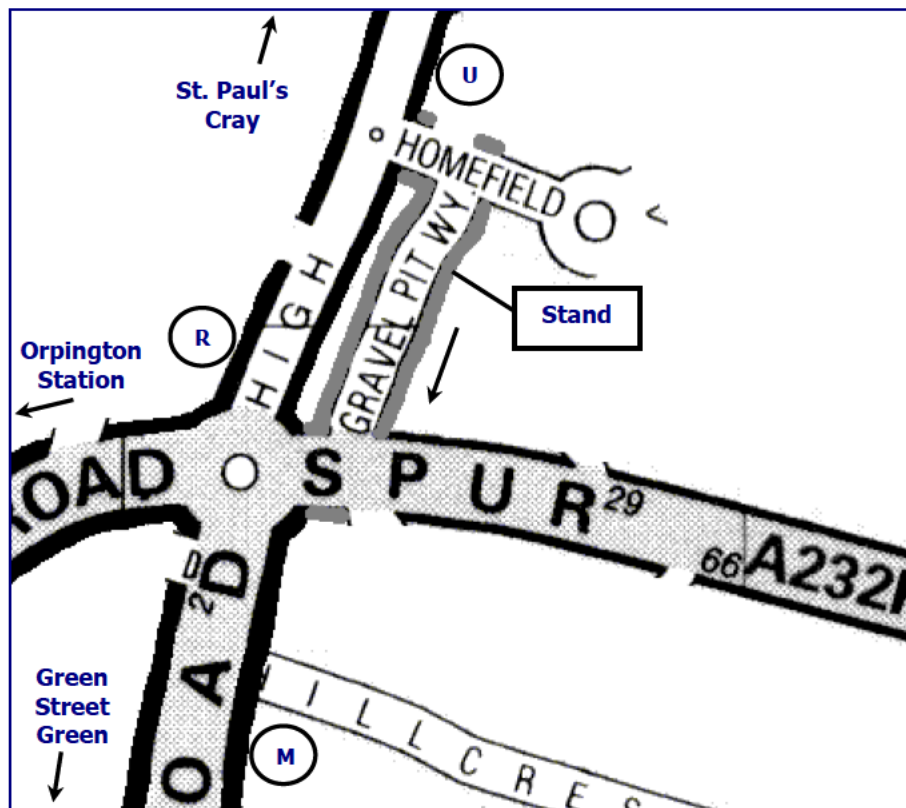


Orpington Walnuts Centre / Gravel Pit Way

Always approach via Orpington High Street and Homefield Rise. After turning into Homefield Rise (at the mini-roundabout), take the first right (Gravel Pit Way). Take excess stand time at the bus stand in Gravel Pit Way. Exit via Spur Road as shown.

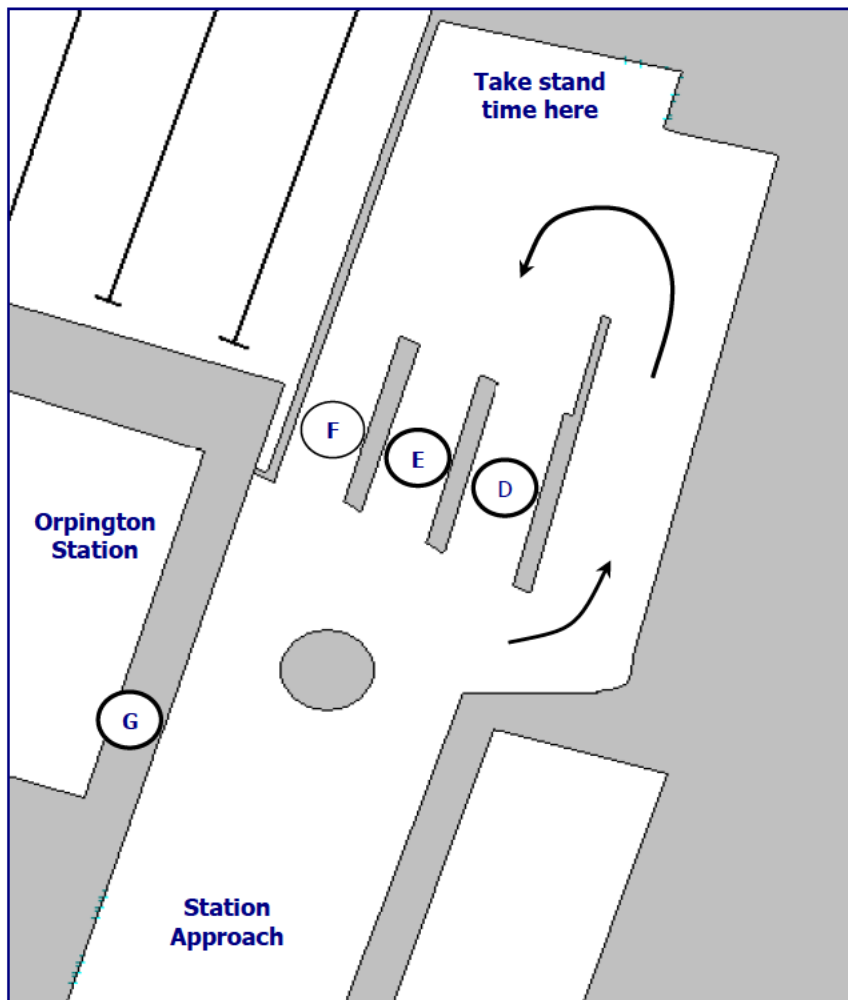
On journeys from Green Street Green, set down passengers at bus stop **R** in Orpington High Street, and pick up passengers from bus stop **M** in Sevenoaks Road.

On journeys from St. Paul's Cray, set down passengers at bus stop **U** in Orpington High Street, and pick up passengers from bus stop **R** in Orpington High Street.



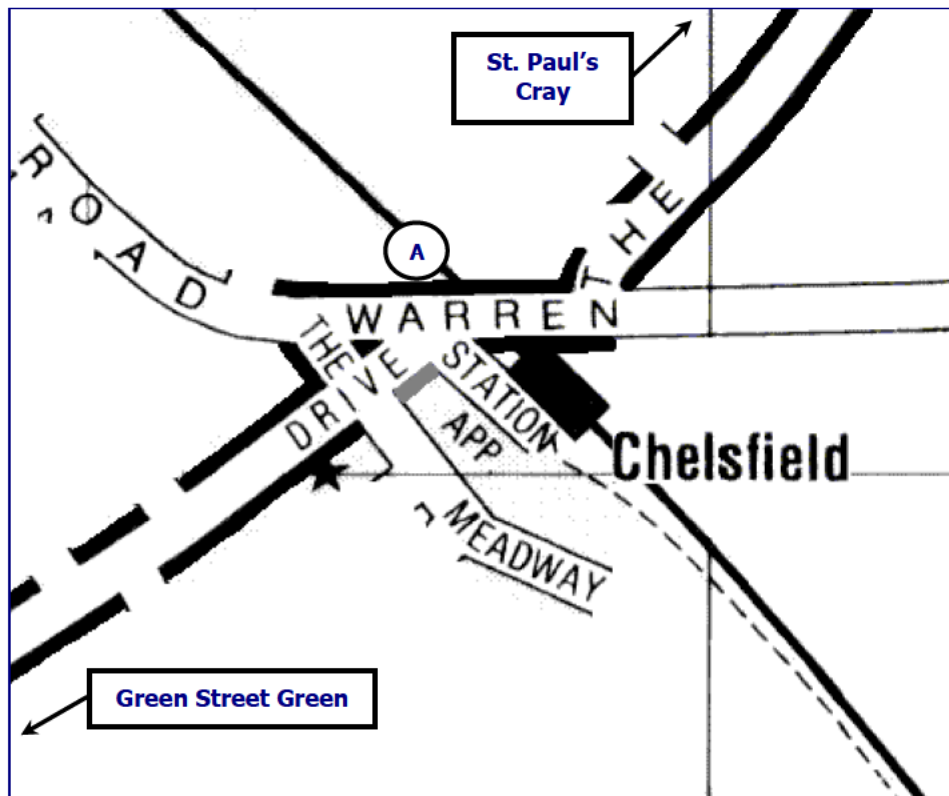
Orpington Bus Station

Turn right at the mini-roundabout, then follow the access road round to the left to enter the bus station. On journeys towards St. Paul's Cray, serve bus stop **F**. On journeys towards Green Street Green, serve bus stop **E**. To exit, proceed straight ahead at mini-roundabout and down Station Approach. If terminating here, set down passengers at bus stop **G**, and take excess stand time in one of the parking bays at the rear of the bus station.



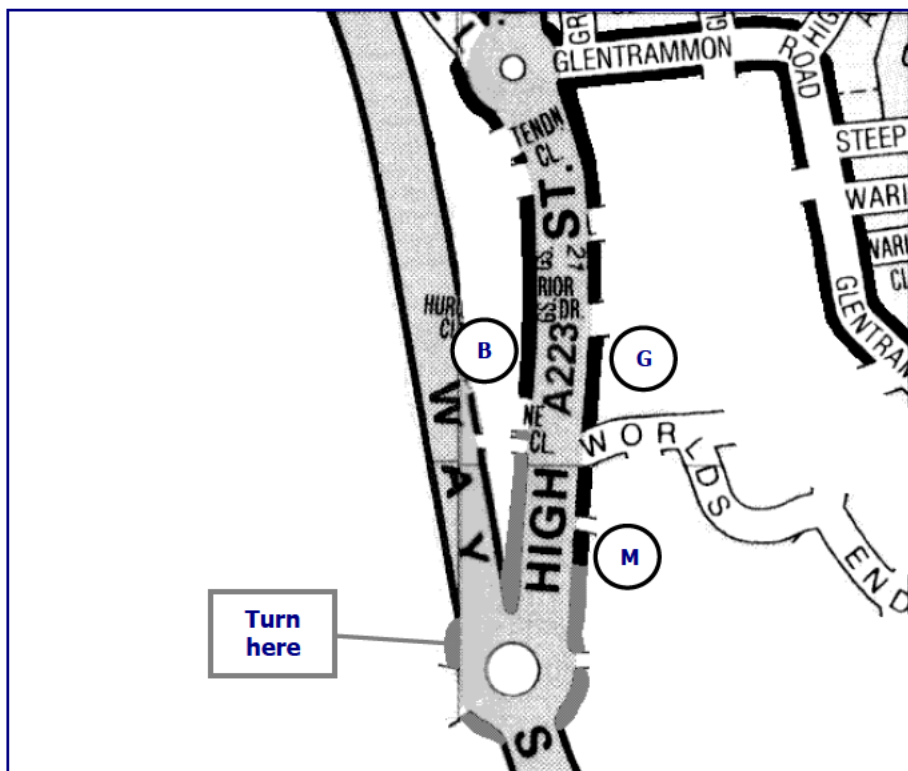
Chelsfield Station (from St. Paul's Cray)

Approach from The Highway, turning right at the end of the road into Warren Road. Take the 2nd left (into Windsor Drive), and then take the 1st right (into The Meadway). Turn right at the end of the road into Warren Road. Set down passengers and take excess stand time at bus stop **A** in this road. Pick up passengers at bus stop **A**, and then turn left into The Highway.



Green Street Green High Street / Queen's Head

Serve bus stop **G** in Green Street Green High Street, and then set down passengers and terminate at bus stand **M** (or the overflow stand outside the petrol station if the main stand is full). Take any excess stand time, and then turn at the roundabout shown to face Orpington. Pick up passengers from bus stop **B** in Green Street Green High Street.



Local Hazards

Glentrammon Road

This road is narrow, with parked cars on both sides. Please keep to an appropriate speed, and be prepared to give way to oncoming traffic where necessary. Use extra caution when descending the steep hill (towards Green Street Green).

Orpington Station

You should switch off your engine whilst on stand in Orpington Bus Station. Please exercise caution when reversing into the parking bays.

Orpington High Street

Orpington is a busy shopping centre. Please be aware that pedestrians may step into the road unexpectedly, particularly when serving Orpington High Street.

St. Paul's Cray

Several of the roads used in this area are narrow, with parked cars on both sides. Please keep to an appropriate speed, and be prepared to give way to oncoming traffic where necessary.

Blind Codes

Blind No.	Destination
G4	Not In Service
G6	Orpington
M1	Not In Service
M4	St. Paul's Cray
M5	Green Street Green
M7	Orpington Station

Facilities

Orpington Station

Toilet facilities are available inside Orpington station. [REDACTED]

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

Green Street Green

Meal breaks for duties on route R1 will normally be taken at Orpington Depot. Please check your duty card for details of which vehicle to use to reach the depot from the Green Street Green stand.

Points to Note

A perception of risk specific to this route is appended to Risk Assessment T27 and can be viewed on request.

Hail & Ride Operation

Please note that Grovelands Road and Lullingstone Crescent (St. Paul's Cray) have no fixed bus stops. "Hail & Ride" conditions are in use along this section of route. You should stop to pick up / set down passengers (by request) wherever it is safe and reasonable to do so.

Duty Card Abbreviations

Code	Explanation
CFD	Chelsfield Station
DP	Inside Orpington Garage
ERR	Eton Road Repton Road
GSG	Green Street Green High Street
GSQ	Green Street Green Queen's Head
MG	Outside Metrobus Garage
OBS	Orpington Bus Station
OCP	Orpington Carlton Parade
OM	Orpington War Memorial
SMS	St. Mary Cray Station
SPG	St. Paul's Cray Grovelands Road
SPM	St. Paul's Cray Midfield Way
SPW	St. Paul's Wood Hill Leeson's Hill

Emergency Radio Procedure (Code Red)

If you require the Emergency Services to attend your vehicle (for example in the event of passenger injury, assault or major RTA), you should contact CentreComm using the radio's Code Red facility. To call CentreComm, hold down the Code Red button on your vehicle's radio for at least 1 second (until you hear a ringing tone to indicate that your call has been connected).

Once your call has been answered, you do not need to press any other button on the radio. Hold down the foot switch in the cab when you are speaking, and end what you have to say with the word "over" to indicate that you expect a response, or "over and out" if this is the end of your communication. Release the foot switch when you are not speaking. Remember to speak slowly and clearly. Note that you will usually receive a radio call from your depot shortly after you make a Code Red call.

You should not use the radio whilst the vehicle is in motion.

You must not use the radio to report the presence of a suspect package (see opposite page).

Emergencies

Suspect Packages

If you or one of your passengers discovers a suspicious package or bag in your vehicle, you should evacuate the vehicle immediately. Passengers should be asked to move well away from the vehicle. Please contact the police immediately (telephone 999 or 112), and then advise your Controller of the situation. You must not use a mobile telephone within 25 metres of the vehicle – use land lines to contact the police and your depot. **DO NOT USE THE VEHICLE'S RADIO.** You should follow any instructions given to you by the police, and identify yourself to the first police officer arriving at the scene.

Fires

In the event of a fire in your vehicle, you should evacuate the vehicle immediately. Passengers should be asked to move well away from the vehicle. Please contact the police and fire brigade immediately (telephone 999 or 112), and then advise your Controller of the situation. You should follow any instructions given to you by the police or fire brigade, and identify yourself to the first officer arriving at the scene.

Low Bridge Strikes

You should contact Network Rail and the police immediately in the event of a collision with a railway bridge, even if the contact only appears to be slight. Details of the bridge's identification and the relevant contact number for Network Rail will be displayed on a plate on or near the bridge. Telephone 999 or 112 to contact the police. You must also advise your Controller of the situation. Please follow any instructions given to you by the police or Network Rail, and identify yourself to the first officer arriving at the scene.

Diversions

You will usually be advised by either CentreComm (London Buses) or your depot if there is a diversion in place that affects you. However, if you unexpectedly discover that a road you would normally use is blocked, you should contact your Controller for advice. **Never leave line of route unless you are following an alternative route that is suitable for your vehicle** (as described by CentreComm or your Controller).