

Glenfield–Leppington

Network Control

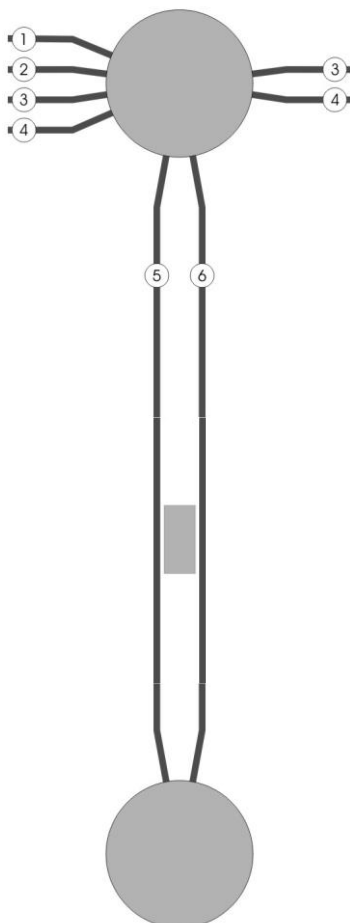
Signallers at Sydenham

Systems of Safeworking

The Leppington line between Glenfield and Leppington is Rail Vehicle Detection (RVD) territory. It includes the section:

- Glenfield–Leppington

Diagram



Location details



Glenfield 41.840km (NLA 500)

- ① Down East Hills line (Sydenham–Glenfield)
- ② Up East Hills line (Sydenham–Glenfield)
- ③ Down Main South line (Lidcombe to Campbelltown)
- ④ Up Main South line (Lidcombe to Campbelltown)
- ⑤ Up Leppington Main line
- ⑥ Down Leppington Main line

■ 45.264km Edmondson Park. Platform 1 and 2

Leppington 49.060km (NLA 514)



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Special instructions

Maintenance Window Local Possession Authority (LPA)

During Maintenance Window LPA's (MW41), a worksite may be established within 500 metres of the LPA limit for maintenance activities, inspections and testing if: points can be secured to prevent access to the portion of track within the LPA, or a Work On Track Authority for the track adjoining the LPA limit has been authorised for the period of work.

In exception to *NWT 302 Local Possession Authority*, if a set of points cannot be secured to prevent access to the portion of track or a Work On Track Authority adjoining the LPA limit is not authorised, a worksite may be established within 500 metres of the LPA limit, under the following conditions

The work within 500 metres of the LPA limit must not;

- require a work on track authority
- break the track
- alter the track geometry or structure.

Work within 500 metres of the LPA limit is limited to;

work not requiring tools, or

work using tools which can be easily and immediately removed from the track by one person and are:

- light, non-powered hand tools
- light, battery powered tools or devices.

NOTE: An additional Qualified Worker must be provided to make sure that workers remain within the worksite limits.

Points that are clipped and locked to protect a Maintenance Window LPA may be unclipped in accordance with NSG 616 *Precautions during signalling equipment testing*.

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Related documents

NLA 500 *Lidcombe–Campbelltown*

NLA 510 *Sydenham–Glenfield*

NLA 514 *Leppington*

Effective date

5 October 2018