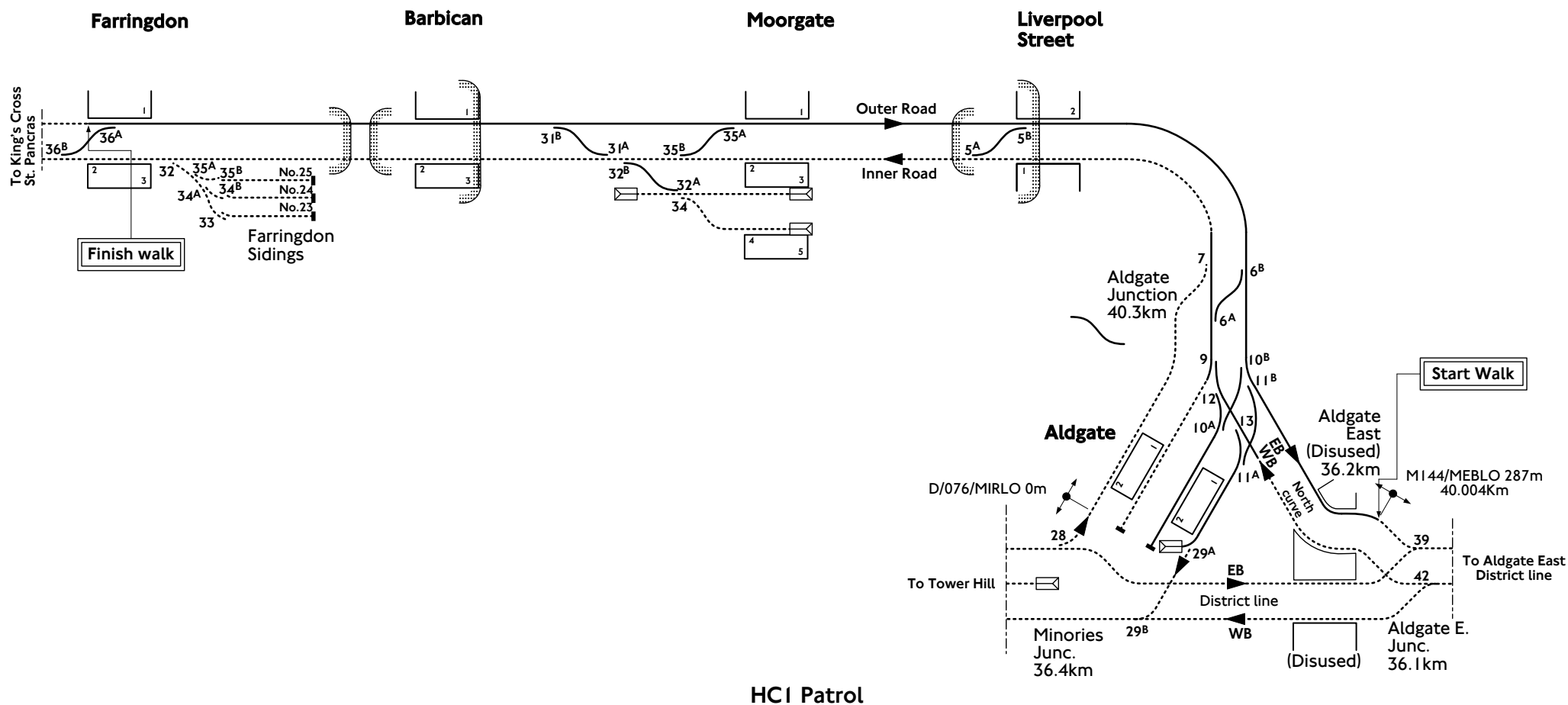


Patrol Route Plan

Hammersmith and City Line HC I: Aldgate to Farringdon Platform 1 Outer Road



R2807, Issue: A1, January 2014



Hammersmith and City Line HC 1: Aldgate to Farringdon Platform 1 Outer Road

Patrol starts adjacent to Aldgate East Junction, from the conductor rail gap, LCS M144/MEBLO 287m

Obtain briefing from supervisor and travel to Aldgate Station.

Once traction current has been discharged and protection arrangements are in place, patrol the eastbound (outer) road westward from the start (do not cross the current rail gap) to the toes of 11B points.

Inspect all P&C associated with 11B points.

Walk to the toes of 10B points and patrol back to the buffer stop at Aldgate platform 2.

Inspect all P&C associated with 10B & 10A points.

Cross to the buffer stop at the end of the catch points south of Aldgate platform 1 and patrol to the toes of 29A points.

Inspect all P&C associated with 29A points and back to the patrol boundary, clear of the diamond on the District Line.

Patrol Aldgate platform 1 from the toes of 29A points to 11B points.

Inspect all P&C associated with 11A points and the diamond of the westbound North Curve.

Patrol the outer road westward from 11B points to the toes of 5B points, including Liverpool Street platform 1.

Inspect all P&C associated with 10B and 8B points at Aldgate Junction and 5B points.

Patrol from the toes of 5B points to the toes 31B points, including Moorgate platform 1.

Inspect all P&C associated with 35A/35B & 31A/31B points at Moorgate.

Patrol from the toes of 31B points to the toes of 36A points at Farringdon, to include Barbican platform 1.

Inspect all P&C associated with 36A points and patrol from the toes to the west end of Farringdon platform 1, LCS M123/MORLO 0m and finish the patrol.

Complete the patrol reporting process as in W1328 Patrolling the track.

Items needing particular attention

Check for:

- Broken crossing bolts, broken chairs, sidecut, wear and damage and wear to P&C on 11B points.
- Broken crossing bolts, broken chairs, sidecut, wear and damage and wear to P&C on 10B & 10A points.
- Broken pots and sidecut wear.
- Broken crossing bolts, wet beds, sidecut wear and damage and wear to P&C on 29 & 11A points.
- Broken juice anchors, wet beds, sidecut and wear.
- Broken safety blocks, crossing bolts, fastenings, wet beds, sidecut, wear and damage and wear to P&C on 8B points.
- Dipped joints, bad top and line, wet beds, sidecut wear and damage and wear to P&C on 5B points.
- Broken chairs, wet beds, sidecut, wear and damage to P&C on 35A & 31B points.
- Bad top and line, bad sleeper alignment, wet beds, sidecut and wear.
- Bad sleeper alignment, wet beds, sidecut, wear and damage to P&C on 36A points.