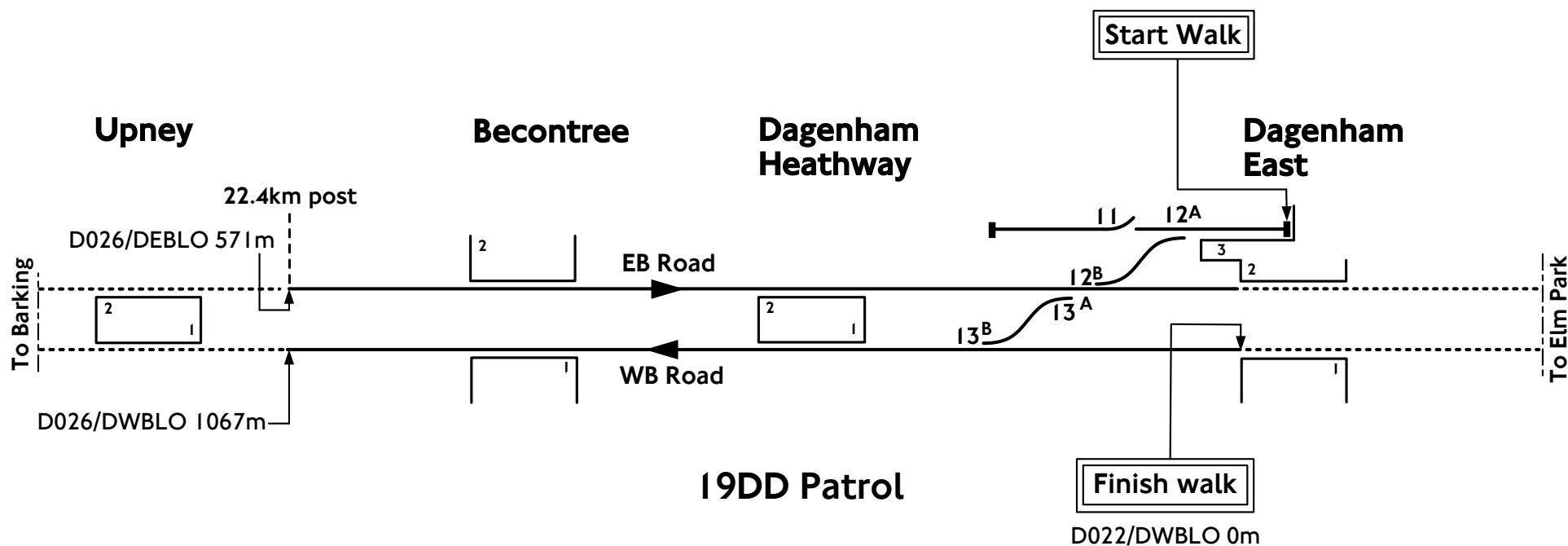


Patrol Route Plan

District Line Route 19DD: Dagenham East to Upney both roads



R2777, Issue: A1, January 2014



District Line Route 19DD: Dagenham East to Upney both roads

Patrol starts at Dagenham East, east end of platform 3

Obtain briefing from supervisor and travel to Dagenham East station.

Set up the protection arrangements and patrol the bay road westward from the buffer stop at the start to the buffer stop at the west end of the siding.

Inspect all P&C associated with 12A and 11 points.

Walk to the west end of Dagenham East platform 2, D019/DEBLO 0m and patrol the eastbound road westward to the toes of 13A points.

Inspect all P&C associated with 12B and 13A points.

Patrol the eastbound road westward from the toes of 13A points to the patrol boundary (east of Upney) at the 22.4 km post, D026/DEBLO 571m, including platforms 2 at Dagenham Heathway and Becontree.

Cross to the westbound road at D026/DWBLO 1067m and patrol eastward to the toes of 13B points, including platforms 1 at Becontree and Dagenham Heathway.

Inspect all P&C associated with 13B points.

Patrol the westbound road eastward from the toes of 13B points to the west end of Dagenham East platform 1, D022/DWBLO 0m and finish the patrol.

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

Items needing particular attention

- Materials or debris blocking drains
- Movement or misalignment of sleepers at all plated joints
- Irregular non standard gaps at all short rail sites
- Scarf switch assembly, gaps and over laps at all CWR sites
- Transition junction plates where fitted
- Conductor rail ramp at tunnel portals for movement during summer months
- Platforms for possible train strikes due to Platform Gauging Non Compliance

Check:

- Broken crossing bolts, broken chairs/baseplates, safety blocks, sidecut wear and damage and wear to P&C on 11, 12A, 12B, 13A and 13B points.
- Timber, sound, signs of decay or splits.
- Timber Indentation.
- For signs of excessive grease around lubricators
- Fastenings, packing, bolts kept tight.
- Signs of chair movement.
- Tie rods or deforming.
- Top, line and gauge.
- Build up of flammable materials.
- Rails stored both sides of negative rail in the four foot.
- TSR signs are working and dirty signs are to be wiped down during the patrol.
- For worn/poorly fitted fishplates which causes wear to the fishing angle.
- Vegetation and condition of boundary fences.

Connect radio tags are still attached: locations of area are in documents in the cabin and report to your manager if any is missing.