

Track Engineers Report Brookhouse 04/08/06

# Track engineers Report

## Rail defects

Malsby 6m01c to 7m0c

02 Aug 2006

NEED 21/8/06.

READ 30/8/06. AC.

— PATROLLING FORTNIGHTLY  
Now INCREASED TO  
WEEKLY. — PJ MUNN ADVISED.

AC - 30/8.



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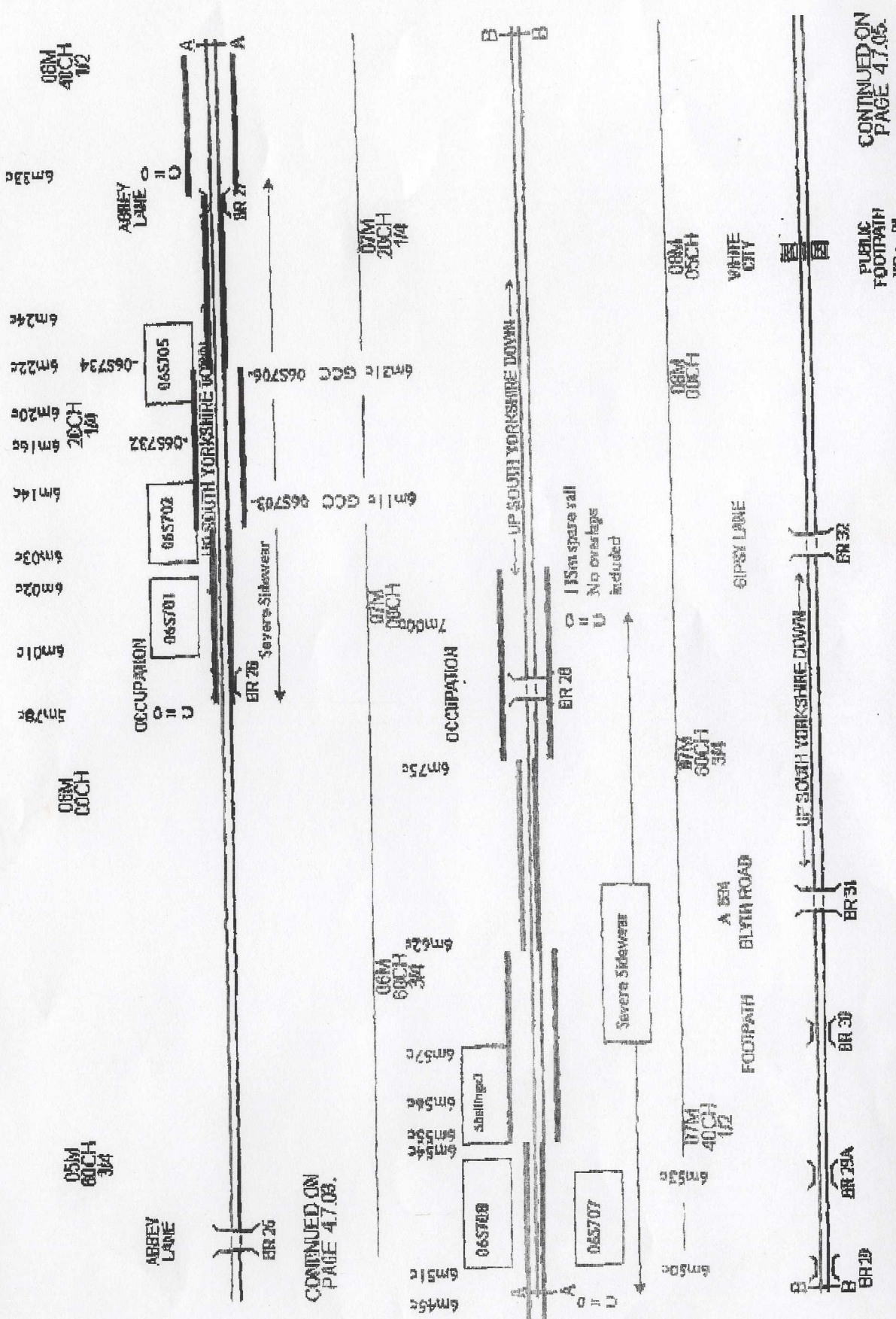
- 1.0 Description of Problem and solution (and an appendix a to be completed)
- 2.0 Line diagram of the defect rails and other defects and proposed CWR drop.



network rail

Brookhouse

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**1.0 Description of problem**

Numerous Rail defects found on 02/08/06.

Fault Number: 199262

Amongst the LORR defects there were also 10x IA defects.

	DEFECTS.	Fix by
6m0154y	065701 - 3H	22/8/06
6m0198y	065702 - 3H	- u -
6m0220y	065705 - 3H	- u -
6m0264y	065708 - 3H	- u -
6m0286y	065707 - GCL	RETEST
6m0320y	065703 - GCL	25mm RETEST
6m0374y	065706 - GCL	RETEST.
6m0418y		
6m0484y		
6m0528y		

} CAT 1A  
 FOUND  
 WITHIN  
 065701  
 065702  
 065705

Due to the number and location in the rail of the defects it is not reasonable to remove the defects with closure rails. Therefore CWR is required to be dropped and installed, the earliest opportunity is midweek 23.

As per NR/PRC/MTC/TK0018 clause 4.1.1 dispensation is required due to the timescales not being met.

59% PAIRS OF CLAMP PLATES REQ'D (NOT AVAILABLE)

Planned removal dates:

Possession + Worksite Required  
 O/L CWR LWRT 6Pair 215m | 13a Rails week 23 Wed 6/9/06 / Thurs 7/09/06

Possession + Worksite Required  
 O/L CWR LWRT 6Pair 215m | 13a Rails week 23 Thur 7/9/06 / Fri 8/09/06

Worksite Required  
 Rerail Week 24 Sat 9/09/06 / Sun 10/09/06

Additional risk mitigation is that the site will be hand ground where necessary and then retested by URFD0.

