

## Standards Briefing Note

| Reference No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Withdrawal of Permanent Way Special Instructions (PWSI)                                                                                                                                               | Issue No |                 | Publication Date | February 2007                                                                                       |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------------|------------------|-----------------------------------------------------------------------------------------------------|--------|--------|-----------|--------|-----------|---------|-----------|--|---------------------------------------------------------------------------------|--------------------------------------------------|
| Title                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PWSI 7 – Installation of P-Way Components - Correct use of Tools<br>PWSI 9 - Instruction on the Management of Lineside Vegetation in Rear of Signals<br>PWSI 10 - Leave Site Safe and Secure Campaign |          |                 |                  |                                                                                                     |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| Standard Owner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Head of Track Engineering                                                                                                                                                                             |          | Compliance Date | February 2007    |                                                                                                     |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| Local Compliance Owner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Track Maintenance Engineer<br>Territory Production Manager MP&I (Track Renewals)<br>Territory Off Track Engineers                                                                                     |          |                 |                  | <b>Applicability</b><br><i>Provisions of this document require the attention of and action from</i> |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| <b>Purpose</b><br><br>Permanent Way Special Instructions (PWSI) were issued by the Head of Track Engineering to give instruction on urgent issues pending standards change however with the introduction of the new Network Rail standards framework there is no provision for them.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                       |          |                 |                  | Ops & Customer Service <input checked="" type="checkbox"/>                                          |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Safety & Compliance -All <input type="checkbox"/>                                                   |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| <b>Scope</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                       |          |                 |                  | Occupational H & S <input type="checkbox"/>                                                         |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Network Development <input type="checkbox"/>                                                        |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| <b>What's New/Changed</b><br><br>PWSI 7 contains general good advice which will appear in the Track Work Instructions when they are issued. The only requirements are given in clause 5 and all this information is now included in NR/SP/TRK/102 'Track Construction Standards' section 4 'Rail Fastenings'.<br><br>All the requirements of PWSI 9 have been moved to NR/SP/TRK/05201 'Management of Lineside Vegetation'<br><br>The material in PWSI 10 section 2 'Actions Required – Access' is now included in safety documentation and training (e.g. PTS training) and is not specific to track engineering. The specific requirements given in section 3 'Actions Required – Materials' have all been moved to NR/SP/T. RK/102 'Track Construction Standards', section 14 'Securing of Materials'.<br><br>These 3 remaining PWSIs are therefore withdrawn |                                                                                                                                                                                                       |          |                 |                  | National Delivery Service <input type="checkbox"/>                                                  |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | MP & I <input checked="" type="checkbox"/>                                                          |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Engineering -All <input type="checkbox"/>                                                           |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Business Engineering <input type="checkbox"/>                                                       |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Civil <input type="checkbox"/>                                                                      |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | E&P <input type="checkbox"/>                                                                        |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Enhancement Eng <input type="checkbox"/>                                                            |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Environment <input checked="" type="checkbox"/>                                                     |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Ergonomics <input type="checkbox"/>                                                                 |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Fire Safety <input type="checkbox"/>                                                                |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Ops Principles & Stds <input type="checkbox"/>                                                      |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Railway Systems <input type="checkbox"/>                                                            |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Rail Vehicle <input type="checkbox"/>                                                               |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Signalling <input type="checkbox"/>                                                                 |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Telecommunications <input type="checkbox"/>                                                         |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Track <input checked="" type="checkbox"/>                                                           |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| <b>Affected Documents: (impact)</b><br><i>List Standards to be withdrawn / superseded, or requiring major change</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                       |          |                 |                  | Maintenance <input checked="" type="checkbox"/>                                                     |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| <table><tr><th>Standard Reference</th><th>Impact</th></tr><tr><td>PWSI 7</td><td>Withdrawn</td></tr><tr><td>PWSI 9</td><td>Withdrawn</td></tr><tr><td>PWSI 10</td><td>Withdrawn</td></tr><tr><td></td><td>There will be no impact as the measures have all transferred to other standards</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                       |          |                 |                  | Standard Reference                                                                                  | Impact | PWSI 7 | Withdrawn | PWSI 9 | Withdrawn | PWSI 10 | Withdrawn |  | There will be no impact as the measures have all transferred to other standards | Hard copy for Libraries <input type="checkbox"/> |
| Standard Reference                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Impact                                                                                                                                                                                                |          |                 |                  |                                                                                                     |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| PWSI 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Withdrawn                                                                                                                                                                                             |          |                 |                  |                                                                                                     |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| PWSI 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Withdrawn                                                                                                                                                                                             |          |                 |                  |                                                                                                     |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
| PWSI 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Withdrawn                                                                                                                                                                                             |          |                 |                  |                                                                                                     |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | There will be no impact as the measures have all transferred to other standards                                                                                                                       |          |                 |                  |                                                                                                     |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Commercial Property <input type="checkbox"/>                                                        |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Contracts & Procurement <input type="checkbox"/>                                                    |        |        |           |        |           |         |           |  |                                                                                 |                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                       |          |                 |                  | Strategic Change <input type="checkbox"/>                                                           |        |        |           |        |           |         |           |  |                                                                                 |                                                  |

|                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>The following posts require a <b>Technical</b> Brief which should be cascaded to teams (as appropriate) as part of the implementation plan:</p> <p>Territory Engineers (Track)</p> <p>Area Track Engineers</p> <p>Track Maintenance Engineers</p> <p>Territory Off Track Engineers</p> <p>Territory Production Managers MP&amp;I (Track Renewals)</p> | <p>Finance <input type="checkbox"/></p> <p>Gov &amp; Corp Affairs <input type="checkbox"/></p> <p>Grp Company Secretary <input type="checkbox"/></p> <p>Human Resources <input type="checkbox"/></p> <p>Information Management <input type="checkbox"/></p> <p>Planning &amp; Regulation <input type="checkbox"/></p> |
| <p><i>For further information e.g Technical Briefing, contact:</i></p> <p>Name            Andy Franklin</p> <p>Contact No    0207-557-8664 (085-78664)</p> <p>Email           Andy.Franklin@networkrail.co.uk</p>                                                                                                                                        |                                                                                                                                                                                                                                                                                                                       |