



Bonneagar Iompair Éireann  
Transport Infrastructure Ireland

## TII Publications



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# NRA TB 6 Implementation of NRA IAN 04/13

**GE-TBU-01014**

July 2013

**GE** General

**Technical**

## About TII

Transport Infrastructure Ireland (TII) is responsible for managing and improving the country's national road and light rail networks.

## About TII Publications

TII maintains an online suite of technical publications, which is managed through the TII Publications website. The contents of TII Publications is clearly split into 'Standards' and 'Technical' documentation. All documentation for implementation on TII schemes is collectively referred to as TII Publications (Standards), and all other documentation within the system is collectively referred to as TII Publications (Technical). This system replaces the NRA Design Manual for Roads and Bridges (NRA DMRB) and the NRA Manual of Contract Documents for Road Works (NRA MCDRW).

## Document Attributes

Each document within TII Publications has a range of attributes associated with it, which allows for efficient access and retrieval of the document from the website. These attributes are also contained on the inside cover of each current document, for reference. For migration of documents from the NRA and RPA to the new system, each current document was assigned with new outer front and rear covers. Apart from the covers, and inside cover pages, the documents contain the same information as previously within the NRA or RPA systems, including historical references such as those contained within NRA DMRB and NRA MCDRW.

## Document Attributes

<b>TII Publication Title</b>	<i>NRA TB 6 Implementation of NRA IAN 04/13</i>
<b>TII Publication Number</b>	<i>GE-TBU-01014</i>

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<b>Historical Reference</b>	<i>NRA TB 6</i>

## NRA DMRB and MCDRW References

For all documents that existed within the NRA DMRB or the NRA MCDRW prior to the launch of TII Publications, the NRA document reference used previously is listed above under 'historical reference'. The TII Publication Number also shown above now supersedes this historical reference. All historical references within this document are deemed to be replaced by the TII Publication Number. For the equivalent TII Publication Number for all other historical references contained within this document, please refer to the TII Publications website.

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## NRA TB 6 (July 2013)

### IMPLEMENTATION OF NRA IAN 04/13

‘NRA IAN 04/13 Specification for Microsurfacing, Surface Dressing and Bond Coat’ was published in June 2013 and is now available on the NRA Standards website (link here – <http://nrastandards.nra.ie/interim-advice-notes>).

NRA IAN 04/13 sets out the revised specification for Clauses 918, 919, 920 and 922 within the NRA Manual for Contract Documents Volume 1 – Specification for Road Works. The Clauses deal with the following topics:

- Clause 918 – Microsurfacing
- Clause 919 – Surface Dressing: Recipe Specification
- Clause 920 – Bond Coats, Tack Coats and Bituminous Sprays
- Clause 922 – Surface Dressing: Design, Application and End Product Performance

Various parts of the NRA DMRB and MCDRW are currently being reviewed to identify all parts of these manuals that require update in order to ensure consistency with the contents of this NRA IAN 04/13. It is the intention of the NRA to implement a range of updates at the same time, including an updated Series 900 for all volumes within the NRA MCDRW, when all relevant updates have been made. At that stage, this NRA IAN 04/13 will be withdrawn, as the necessary requirements will have been brought into the manuals.

From the date of this Technical Bulletin 6, and until such time as these clauses have been inserted to the full Series 900 within the NRA MCDRW, this NRA IAN 04/13 should be used for all schemes involving the construction, improvement or maintenance of national roads. NRA IAN 04/13 should be applied to the design of schemes already being prepared unless, in the opinion of the National Roads Authority, application would result in significant additional expense or delay progress. In such cases, Design Organisations should confirm the application of appropriate specification to those particular schemes with the National Roads Authority.

All enquiries or comments on this document should be sent by e-mail to [infoDMRB@nra.ie](mailto:infoDMRB@nra.ie), addressed to the undersigned.



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