

TN	Title	Published
1	Cementitious Mortars and Grouts	May 2008
2	Geocomposite Fin Drains	June 1994
3	Dense Graded Asphalt	June 2006
4	Open Graded Friction Course (OGFC) Asphalt	June 2004
5	HSS, SAM and SAMI Sealing Treatment (points to TN48).	May 1998
6	Treatment of Concrete Joints by Asphalt Overlays	October 1998
7	Flowable Fill	May 2008
8	Foamed Bitumen Stabilised Pavements	October 1993
9	Steel Furnace Slag Aggregate	June 2011
10	Coating of Concrete	May 2008
11	Sulphide-Bearing Source Rock	October 2007
12	Additives Used in Crushed Rock	October 2007
13	Vertical Moisture Barriers	October 1995
14	Geotextile Reinforced Seals	March 2008
15	Stabilisation - Cementitious Blends Incorporating GGBFS	April 1999
16	Anti-graffiti Protection of Concrete	May 2008
17	Pavement Patching by In Situ Stabilisation	December 1996
18	Treatment of Flushed Seals using Chemical Solvents	June 2006
19	Treatment of Flushed Seals using High Pressure Water	June 1997
20	Reducing Reflection Cracking over Jointed Concrete Pavements	September 1997
21	In Situ Stabilisation of Pavements using Cementitious Binders	September 1997

TN	Title	Published
22	Acid Sulphate Soils	March 2013
23	Pre-Spraying of Sprayed Seal Surfaces	June 2006
24	Interpretation of Piezo-Cone Penetration Tests	August 1998
25	Embankment/Landslip Repair using Expanded Polystyrene	June 2006
26	Line and Road Marking	May 1998
27	Porous Asphalt Base	October 1998
29	Concrete Pavement Types	August 1998
30	Alkali Silica Reaction in Concrete	May 2008
33	Management of Structures Coated with Lead	April 1999
34	Supplementary Cementitious Materials (SCMs) in Concrete	April 1999
36	Rock Slope Stability and Maintenance	June 2006
38	Cracks in Concrete	December 2010
39	Selection of Cementitious Binders for Stabilisation of Pavement Materials	February 2000
40	Construction of Embankments over Weak Ground using Lightweight Fill (Expanded Polystyrene)	June 2006
42	Using Polish Resistant Aggregates	March 2018
43	Measuring Asphalt Temperature Variation using Thermal Imaging	May 2000
44	Pile Capacity Using the Pile Driving Analyser	July 2000
45	Initial Skid Resistance of New Asphalt	July 2002
46	Bitumen Emulsions	June 2006
47	Flushed Bitumen Surfaces	May 2001
48	Differences between Conventional, HSS SAM and SAMI Treatments	June 2006
49	Hot In-Place Asphalt Recycling	June 2001
50	Ride Quality of Pavements	May 2002
51	Repeated Load Triaxial Test for Unbound Pavement Materials	July 2001
53	Dry Powdered Polymer Stabilising Binder	September 2002
55	Durability of Concrete - Construction Factors	February 2002
57	Waterproofing of New Pavements	May 2002
58	Use of Surface Texture Data in RAS	May 2002
59	Performance Levels for Surface Texture	May 2002
60	Skid Resistant Surfacing	May 2002
61	Non-Destructive Testing (NDT) of Concrete in Structures	December 2010

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62	High Pressure Water Retexturing	November 2002
63	Use of Fibre Composite Materials in External Strengthening of Concrete Structures	December 2002
64	Pavement Rehabilitation with Bituminous Surfacing Treatments	December 2002
65	Factors used in the System for Prioritising Bridge Maintenance Works	December 2002
66	Guide for Pavement Investigation	May 2003
67	Fire Retardant Chemicals for use in the Protection of Road and Bridge Assets from Bushfires	October 2003
68	Brick Masonry Structures	November 2003
69	Surveillance, Inspection and Monitoring of Fibre-Reinforced Polymer Composites	November 2003
70	Treating Pavements Subject to Complex Prior Treatment	June 2004
71	Achieving Good Ride Quality	June 2004
72	Cementitious Repair of Concrete Structures	June 2006
73	Self Compacting Concrete (SCC)	June 2006
74	Performance of High Skid Resistant Treatments	June 2006
75	Cold Mixed Emulsion Asphalt (CMEA)	June 2005
76	Ultra Thin Asphalt	June 2006
77	Predicting the Performance of Marginal Roadbase Materials	June 2006
78	Guide to Geotechnical Site Investigations	June 2006
79	Guide to Slope Instability Monitoring	June 2006
80	Road Drainage and Embankment Stability	June 2006
81	Alternative Water Sources for Roadworks	October 2007
82	Top Down Cracking in Melbourne Pavements	March 2007
84	Bituminous Slurry Surfacing	August 2007
85	Selection of a Treatment for Flushed Sprayed Seals	October 2007
87	Bituminous Surfacing - Stripped Seals	June 2007
89	Test Methods for the Assessment of Durability of Concrete	October 2007
92	Groundwater in Cut Excavations	October 2007
93	Groundwater Sampling and Analysis	November 2007
95	Investigation of Contaminated Sites	March 2008
96	Risk Management of Roadside Geotechnical Hazards	March 2013
97	Concrete Structures in Marine and other Saline Environments	May 2008
98	Reporting In Situ (Field) Air Voids in Asphalt	December 2010

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99	Use of Geocomposite Drainage Systems	September 2008
102	Fire Damaged Reinforced Concrete	April 2011
105	Asphalt Surfacing of Concrete Bridge Decks	July 2011
106	Surveillance of Field Density by Nuclear Density Gauge	September 2011
107	Use of Recycled Materials for Road Construction	September 2011
108	Selection of Rehabilitation Treatments for Granular Pavements	November 2015
109	Pavements in Poor Condition	November 2015
110	Measurement and Interpretation of Skid Resistance using a SCRIM® Machine	November 2018
111	Understanding VicRoads' Skid Resistance Investigatory Levels	November 2018

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VicRoads Technical Note - Revision Summary
TN 000 – Index of Technical Notes

Date	TN Number	Description of Revision	Authorised by
November 2018	TN 111 TN 110	New Document New Issue	Manager – Construction Materials
March 2018	TN 42 TN 110	New Issue New Issue	Manager – Construction Materials
November 2015	Full document TN 41 TN 108 TN 109 TN 110	Re-branded and re-issued Withdrawn and superseded by TN 110 New Issue New Issue New Issue	Manager – Construction Materials
December 2014	TN 90	Withdrawn (obsolete)	T/L Geotechnical Risk Management
March 2013	TN 92 TN 94	Withdrawn and superseded by TN 94 Revised and re-issued	T/L Geotechnical Risk Management