Field Engineering and Technology

Review of *Bitumen Surfacing* unit standards

Subfield	Domain	ID
Pavement Surfacing	Bitumen Surfacing	20455, 20456

Connexis Infrastructure ITO has completed the review of the unit standards listed above.

Date new versions published

Planned review date

Summary

These unit standards were reviewed to align with current industry practice.

A full review was undertaken by industry technical advisers, Civil Contractors New Zealand (CCNZ) and subject matter experts.

Main changes

- Titles, guidance information, purpose, and performance criteria were updated to reflect current legislation, industry practice and terminology.
- Standards were re-classified.
- The planned review date was set to December 2022 to align with review date of recently registered standards in the *Bitumen Surfacing Construction* domain.

The last date for assessment of superseded versions of these Category B unit standards is 31 December 2019

Impact on existing organisations with consent to assess

Current consent for			Consent extended to			
Nature of	Classification or ID	Level	I Nature of consent Classification or ID		Level	
consent						
Subfield	Pavement Surfacing	2-6	Standards	20455, 20456	2	
Domain	Bitumen Surfacing	2	Standards	20455, 20456	2	

Detailed list of unit standards - classification, title, level, and credits

All changes are in **bold**.

Ke	y to review category
Α	Dates changed, but no other changes are made - the new version of the standard carries the
	same ID and a new version number
В	Changes made, but the overall outcome remains the same - the new version of the standard
	carries the same ID and a new version number
С	Major changes that necessitate the registration of a replacement standard with a new ID
D	Standard will expire and not be replaced

August 2018

December 2022

Engineering and Technology > Pavement Surfacing > Bitumen Surfacing Engineering and Technology > Infrastructure Works > Bitumen Surfacing Construction

ID	Title	Level	Credit	Review Category
20455	 Demonstrate basic knowledge of safety relating to bituminous materials Demonstrate basic knowledge of safety relating to bituminous materials and associated products 		5	В
20456	Demonstrate first aid relating to liquid bitumen and bitumen additives Demonstrate first aid relating to bituminous materials and associated products	2	1	В