

CASE STUDY — DUST SUPPRESSION

TARA ITI GOLF COURSE, NZ

**RDC - ROAD DUST CONTROL
INEXPENSIVE, INSTANT AND NON-CORROSIVE**



PRODUCT	RDC – SUMMER SEASON DUST SUPPRESSION
ENGINEER	NONE REQUIRED
CLIENT	TARA ITI GOLF COURSE, MANGAWHAI, NORTHLAND
CONTRACTOR	TARMAC NORTH & GRAVEL LOCK LIMITED
LOCATION	MANGAWHAI, NORTHLAND, NEW ZEALAND

WHERE SCIENCE



MEETS THE EARTH

PROJECT

Tara Iti Golf Course is an exclusive privately owned golf course in Mangawhai, New Zealand. The brief was to instantly reduce/eliminate dust for clients and staff driving around the cart roads and internal roads.

DESIGN

2 ltrs per sqm + 1ltr top up application if/when required
Road Dust Control is simply applied through a water cart.

INSTALLATION

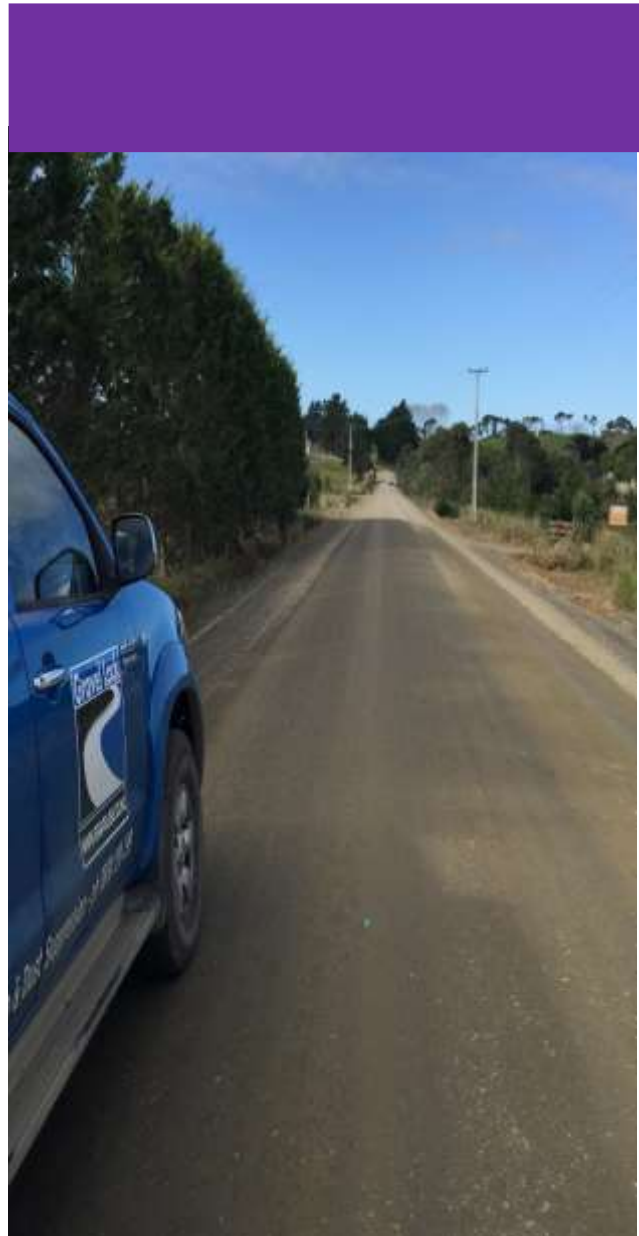
RDC is manufactured off site and transported in 20000ltr purpose built bulk tankers, decanted into a water cart and topically applied to the pavements surface.

Prior maintenance had taken place and the roads to be treated were all graded to shape.

Application was quick, 6000sqm applied in less than 2 hours and the client was impressed with the results.

BENEFITS TO THE PROJECT

- Easy installation – bulk tanker & water cart – minimising the need for costly construction equipment
- Instant dust suppression solution providing the Golf Courses customers a safer driving surface, improved air and water quality, better visibility, cleaner vehicles, property & vegetation, better health and enhanced working conditions, dust free for the helicopter rotors
- Roads required less maintenance following treatment of RDC
- Exclusive clients of the Golf Club not exposed to dust whilst playing golf or driving around the course or its access roads



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