

# NOISE WALL PROJECT DATA SHEET

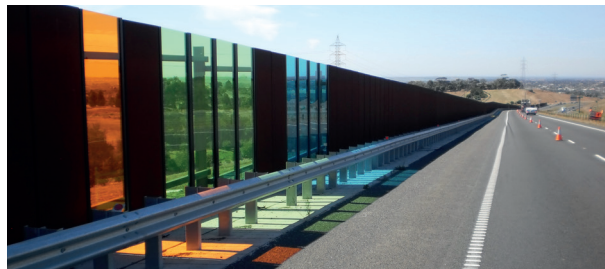
<b>PROJECT</b>	Geelong Ring Road, Wandana Heights
<b>CLIENT</b>	Vic Roads
<b>PRINCIPLE</b>	Vic Roads
<b>WALL TYPE</b>	Core-ten steel panel and coloured acrylic panes on hot dip galvanized and painted support structure.

## SCOPE

- > Supply and construct 3 metre high noise wall approximately 900mtrs in length.
- > Remove existing guardrail crash barrier and replace with new along entire length of wall.

## PROJECT DETAILS

- > Drill pile holes, place reinforcing and hold down bolts into the concrete, all to Vic Roads specification.
- > Redesign and realign wall to locate on top of existing Jersey barrier over the Wandana Drive overpass to avoid extremely steep batter ratios in this vicinity.
- > Remove and replace all road furniture.
- > Locate Barwon Water mains pipes supplying Geelong. Design pile placement to maintain wall appearance as well as allow access to water mains - should mains piping require maintenance in the immediate vicinity of the wall - without compromising wall structural integrity.
- > Maintain strict environmental controls to prevent spoil ingress and potential fouling of local holding basins.



**Trade West PTY LTD**  
3 Allen Place, Wetherill Park NSW 2164  
Phone: (02) 9604-3022 Fax: (02) 9604-4415  
Email: info@tradewestnsw.com.au

