

SPORTING VENUES

PROOF ROLLING UNCONTROLLED FILL, TOWNSVILLE, QLD



V8 SUPERCAR TRACK

Client:	Mendi Constructions / Leighton Contractors
Location:	Townsville, QLD (Australia)
Machine:	BH-1300 (8t module)
Scope of Project:	Circuit is 2.86km x 15m wide plus pit garage & some run off areas.
Details of Project:	Preparation of the new V8 Supercar track involved construction over an old landfill which required ground improvement to minimise the risk of differential settlement.
Performance:	Impact Rolling over the capping layer covering the uncontrolled fill resulted in significant surface settlement which otherwise would have occurred at a later time. The density & the uniformity of the capping layer forming the pavement subgrade was improved.