

AIRPORT COMPACTION OF SUBGRADE, ADELAIDE, S.A.



NEW ADELAIDE AIRPORT TERMINAL PROJECT

Client:	Bardavcol
Location:	Adelaide, S Aust (Australia)
Machine:	BH-1300 (8t module)
Scope of Project:	140,000m ² to be proof rolled in several stages over 10 months in a high security environment.
Details of Project:	Site works for new terminal, apron & taxiways to be constructed over naturally occurring sands that had low in-situ densities.
Performance:	Area was successfully treated using an Impact Roller to avoid excavation & facilitated slab-on-ground construction suitable for heavy duty loadings.