

Streetlight Installation and Maintenance

Project: *Streetlight Installation and Maintenance*
Client: *WEL Energy Faults Service Contract; Waipa District Council; Transit New Zealand; Hamilton City Council*
Location: *Hamilton City and the Waikato*
Contract Value: *NZ\$400,000*

Electrix was awarded the 3 year fault service contract in July 1999. Part of this contract includes the reinstatement of streetlight columns damaged by the likes of wayward vehicles. The Electrix crew provides a 24 hour faults service for the clearance of the carriageway with actual reinstatement being undertaken at the first opportunity.

This work often involves line crew being out on busy state highway routes through Hamilton City with, at times, very inclement weather and heavy traffic flows to contend with. Electrix staff have extensive training associated with working on the road and the company has designed a manual with general traffic management plans specifically to cater for this and similar work environments.

For Transit New Zealand, Electrix has installed approximately one hundred 12.6 metre ocolyte columns with streetlights at various intersections on state highways in the Waikato region. The various clients generally provide the actual lighting design but Electrix also has the expertise to undertake complete design and build projects for any type of road or venue illumination.

The Electrix Distribution team in Hamilton has also been successful with a number of streetlighting installation contracts let out by the Hamilton and Waipa District Councils for suburban residential streets. Our streetlighting team has developed a close working relationship with Hamilton City and the Waipa District Council's Street Management Divisions. This has greatly assisted with project progress and all public relation facets.



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