FURANO
PACIFIC CONSULTING

CAPABILITY SHEET
2026

Building infrastructure

Electrical and mechanical engineering for large building owners

Service upgrades, standby power and mechanical plant renewal, delivered in buildings that stay occupied.

WHAT WE DO

We size for what comes next
Load studies that account for electrification, EV charging and tenant growth, not only today's peak.

Electrical and mechanical, one scope
One team, one drawing set, one point of contact across both disciplines.

We work in occupied buildings
Phasing, shutdown windows and tenant notice built into the design, not added after.

Condition first, capital plan second
Assessments that say what to spend, in what order, and what it costs to defer.

SERVICES

- Electrical engineering (stamped)
- Mechanical engineering (stamped)
- Service, distribution and standby power
- Power quality and arc flash studies
- EV infrastructure and electrification
- Energy modelling (BCBC, NECB, LEED)
- Code consulting (BCBC, NBCC and municipal)
- Building assessments and capital planning
- Construction administration
- Lighting design and retrofits

WE LEAD WITH

Chilliwack Urban Park and Convention
Full electrical and mechanical design for a multi-purpose civic building, concept through construction administration.

Multifamily and parkade portfolios
EV-Ready and parkade electrical design across BC, including service capacity assessment in existing buildings.

Repeat owner clients
Commercial projects across BC, including repeat work for owners with multiple sites.

WHY OWNERS HIRE US

- Electrical and mechanical under one scope. One team, one drawing set.
- We design around occupancy, not around an empty building.
- Every stamped drawing is reviewed by a second engineer before it is issued.
- Assessments written so an owner or a board can act on them.

TELL US WHAT IS ON YOUR CAPITAL PLAN. WE WILL TELL YOU WHERE WE FIT.

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