# RICHARD WYROD

## CERTIFIED ENGINEERING TECHNOLOGIST

## MAIN AND RECENT PROJECTS

Hydro Ottawa,

Ottawa Overbrook, ON

- 15KV Powell SWRGs lineups commissioning lead.
- HMI and automated Sentry breaker racking troubleshooting and repair.

Imperial Oil / PCL

Kearl Lake, AB

Kearl HDMX Building commissioning lead

- Powell 5KV and 600V SWGRs, GE transformers, C60, F35, SEL751 relays.
- Transfer scheme troubleshooting, repair and modification
- Design modification and integration (5KV-transformers-600V)

#### City of Edmonton

NAIT and Blatchford LRT Stations full commissioning

- Powell AC and DC SWGRs, Transformer Rectifier, Battery Banks and Chargers
- AC SEL relays and transfer scheme, DC Siemens Sitras MDC, Secheron SLD
- Stations start-up preparation and execution, SCADA testing

**Ontario Power Generation** 

Calabogie Hydro, ON commissioning lead

- MV and LV Powell SWGR, transformer, NGR and SE-330
- Eaton LV breakers and MCCs with C441 motor relays

Under construction. Please check for updates soon

#### REFERENCES

Please email me for references