Luis Ortega

COMMERCIAL ELECTRICIAN

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SUMMARY

Colorado-licensed journeyman with 7 years of commercial electrical experience on offices, schools, retail and a 120,000 sq ft warehouse. Installs EMT conduit and underground PVC conduit, sets distribution gear from electrical schematics and troubleshoots lighting controls at turnover. Works to OSHA safety rules with zero recordable incidents.

SKILLS

EMT Conduit • PVC Conduit • Electrical Schematics • Blueprints • Troubleshooting
Commercial Electrical Systems • OSHA Safety • Power Tools • Hand Tools • Communication Skills

EXPERIENCE

Commercial Electrician

07/2022 - Present

Front Range Commercial Electric

Denver, CO

Journeyman on ground-up commercial and tenant improvement work for a 90-person contractor.

- Install EMT conduit and MC cable on office, retail and restaurant build-outs, about 6 projects a year.
- Set 480V panels, transformers and lighting control panels from electrical schematics on a **120,000** sq ft warehouse.
- Build underground PVC conduit runs for site lighting and parking-lot feeders, passing every trench inspection.
- Resolve lighting control and emergency circuit faults at turnover, closing 30+ punch items per job.

Apprentice Electrician

03/2019 - 06/2022

Mile High Electrical Contractors

Aurora, CO

Commercial apprentice on school renovations and retail pad sites.

- Pulled and terminated feeders up to 600 amps in 4 Denver-area school renovations.
- Read blueprints to lay out under-slab conduit before concrete pours on 5 retail pads.
- Operated hydraulic benders, band saws and other power tools to fabricate 2-inch and larger runs.
- Followed OSHA safety rules for lockout/tagout and aerial lifts, with no recordable incidents in 3 years.

EDUCATION

Certificate

05/2019

Emily Griffith Technical College

Denver, CO

Electrical Technology

CERTIFICATES

Journeyman Electrician License

Colorado State Electrical Board

06/2022

OSHA 30-Hour Construction

OSHA Training Institute

04/2023