## **KEY PERSONNEL RESUME**

# Matt Burrell, PLS

## **Principal**

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Licenses: Industry Tenure: Firm Tenure:

1993

**Education:** 

Nevada Professional Land Surveyor, No. 15437 Idaho Professional Land Surveyor, No. 11337 Utah Professional Land Surveyor, No. 9029356 Washington Professional Land Surveyor, No. 46309

B.S. Geography University of Oregon, 1993

2015

As Principal and Director of Field Operations at Wallace Morris Kline Surveying (WMK), I oversee the daily execution of all field and construction staking operations, supported by a dedicated office staff that manages scheduling, data review, cut sheets, QA/QC, and documentation. I coordinate multiple survey crews, office technicians, and project managers to ensure that every project is completed with precision, efficiency, and in full compliance with agency and client requirements.

I have extensive experience directing complex construction staking efforts for roadway, utility, public works, and large-scale development projects. My leadership ensures that control verification, benchmark validation, and plan alignment are completed before layout begins, and that all field work is backed by rigorous QA/QC review before release to the client.

### Core Responsibilities & Expertise

**Field & Office Team Management –** Directing survey crews, CAD technicians, and project staff, ensuring coordination from plan intake to final deliverables.

**Construction QA/QC Leadership –** Overseeing WMK's multi-step review process, including post-processing field data, comparing staked points to calculated values, and resolving discrepancies immediately.

**Control & Alignment Verification –** Ensuring control networks, benchmarks, and alignments meet or exceed project tolerances prior to staking.

**Rapid Mobilization –** Coordinating resources to mobilize crews within 48 hours—or sooner for priority projects—while maintaining full QA/QC standards.

**Complex Infrastructure Expertise –** Managing field layout for ADA improvements, traffic signal systems, vault structures, storm drain systems, and phased roadway reconstruction.

#### Select Project Experience

**Urban Roadway Reconstruction – Southern Nevada -** Directed multiple crews for phased corridor improvements, including ADA ramps, curb, paving, and underground utilities. Verified all layouts through WMK's dedicated QA/QC technician, preventing costly rework.

**700+ Mile Transmission Corridor Development – Nevada -** Managed field operations for control establishment, boundary verification, and as-built documentation in remote environments, coordinating with internal teams to address field challenges in real time.

**Municipal Utility and Street Improvements – Henderson, NV** - Oversaw staking for waterlines, storm drains, paving, and grading across multiple city projects, ensuring layouts met stringent municipal standards.

**Large-Scale Commercial Site Development – Southern Nevada -** Directed construction staking for building pads, utilities, parking, and drainage systems. Implemented cross-checking protocols between office-calculated points and field staking to maintain accuracy under fast-track schedules.

I ensure WMK's construction layout operations run with discipline, responsiveness, and accuracy. By managing both the field execution and the office-based QA/QC process, I provide clients with survey results they can build on with confidence—minimizing downtime, avoiding errors, and keeping projects moving forward.