JULIAN MERCER

PROJECT ENGINEER

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PROFESSIONAL SUMMARY

Construction Project Engineer with 5+ years on commercial and mixed-use buildings from $40M to $180M. Manages submittals, RFIs, change order logs, and subcontractor paperwork in Procore, keeping field and design teams aligned on schedule and cost. Brings an engineering degree and strong site habits.

PROFESSIONAL EXPERIENCE

Project Engineer Mar 2023 - Present
Webcor, San Francisco, CA

- Manage submittals and RFIs for a 14-story, $165M mixed-use tower, with an average RFI turnaround of four days against a seven-day target.
- Track 85 subcontractor change requests, price them against drawings, and prepare backup that helped close $2.1M of changes within two months of issue.
- Update the three-week lookahead schedule weekly with superintendents, flagging material delivery risks before they delayed trades.
- Run coordination of MEP and structural conflicts using Navisworks, resolving about 60 clashes before installation.
- Verify subcontractor pay applications against field quantities, catching billing errors worth about $90,000 over a year.
- Lead weekly safety walks with the field team and close corrective actions within 48 hours.
- Maintain the drawing log and issue bulletins to every trade within one business day, so crews build from current sheets.

Assistant Project Engineer Jun 2021 - Feb 2023
DPR Construction, Redwood City, CA

- Supported a $62M office tenant improvement, processing 300 submittals with a tracked approval rate above 90% on first review.
- Set up the Procore project directory, drawing log, and closeout checklist, which sped final document turnover to the owner by three weeks.
- Measured and verified in-place concrete and framing quantities for monthly progress billing.
- Collected warranties and O&M manuals for 40 scopes ahead of substantial completion.
- Reconciled monthly owner-furnished and subcontractor material deliveries against purchase orders, flagging three shortages early.

Field Engineering Intern Jun 2020 - Aug 2020
Hathaway Dinwiddie Construction, San Francisco, CA

- Logged daily site activity, delivery tickets, and inspection results for a seismic retrofit project.
- Updated as-built drawings with field measurements and reported discrepancies to the project engineer.
- Assisted layout crews with control points for column and wall placement.

CORE SKILLS

Procore | Submittal management | RFI tracking | Change order pricing | Navisworks coordination | Bluebeam Revu | Primavera P6 basics | Lookahead scheduling | Pay application review | Contract documents | Closeout and warranties | OSHA safety compliance | Quantity takeoff

EDUCATION

Bachelor of Science in Civil Engineering, California Polytechnic State University, San Luis Obispo, CA

CERTIFICATIONS

OSHA 30-Hour Construction | Engineer in Training (EIT), California | Procore Certified Project Manager (Core Tools)