JEFFREY L. SELLERS

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Objective:

As an experienced construction project manager and civil construction professional, I am searching for a position as a civil infrastructure construction project manager or a civil infrastructure construction estimator/pre-construction manager.

Work Experience:

Phillips & Jordan, Inc. Project Manager Knoxville, TN. 07/2024 – Present

Manage heavy civil infrastructure projects

- Perform typical Project Management responsibilities for a heavy civil infrastructure General Contractor
 - Water division construction, focusing on water control structures, earthen dams, levees, reservoirs and cofferdams.
 - Project currently managing is \$46M; L-28 Structures, Ochopee, FL.
 - Clients
 - o South Florida Water Management District
 - o US Army Corps of Engineers
 - Constructing three (3) gate structures thru an existing levee, hardening a canal channel and adding a flow dissipator to divert water, the existing levee is currently impounding on one side
 - Building twenty-two (22) vehicle turnouts and repairing existing levee
 - Building eleven (11) stilling wells to monitor changes from diverting water

Horner & Shifrin, Inc. Civil/Site Engineer

O'Fallon, MO. 09/2019 – 06/2024

> Performed Site/Civil design for private and public entities. To include:

- o Storm sewer design
- o Sanitary sewer design
- Utility design
- Detention and retention design
- Sidewalk design
- Roadway design
- o Curb and gutter design
- Grading design
- o Erosion control design
- o Design and analyze open channel flows
- o Water resource hydraulic design
- o Parking lot design
- o Site layout design
- o Perform specification writing
- Construction estimate development
- o Author client memorandums for design submissions

U.S. Army Corps of Engineers (MVS EC-HW) GS-12

St. Louis, MO. 01/2017 – 08/2019

> Performed Civil Hydraulic Engineering Operational Functions. To include:

- o Forecast Mississippi River levels and conditions
- Calculate and instruct Mississippi River Lock and Dam gate operators to perform gate changes
- o Forecast ancillary/reach basin Reservoir levels and conditions
- Calculate and instruct ancillary/reach basin Reservoir Project Rangers to perform dam gate settings
- o Forecast for flood inundation mapping
- o Forecast river and reservoir crest levels and dates
- o Fill public and internal data requests
- o Perform networking functions within Water Control group
- o Disseminate information to the general public
- o Brief all levels of command on current and forecasted conditions
- o Build virtual models with alternative river training structures and analyze results
- Build real models in scale to compare to virtual model results
- Laser scan models and import/reference overlay contour files into ArcGIS for analyzation
- Develop technical reports to compare alternatives for river sedimentation transport structures

BSI Constructors, Inc. Project Engineer/Assistant Project Manager Summer Intern St. Louis, MO. 01/2008 - 07/2012 05/2007 - 07/2007

> Managed commercial, high-end condominium, hotel and apartment construction for a General Contractor

- \$200M of construction managed
 - The Laurel Building
 - The Residences at Chase Park Plaza
- Ensured contractor compliance with contract schedules, plans, specifications, and submittals.
- o Investigated need for contract change orders.
- Reviewed and documented deviations requiring engineering determinations.
- Interpreted contract specifications pertaining to construction phase, and determined whether construction meets contract requirements.
- o Inspected materials and equipment received on-site for adherence to approved samples or shop drawings, rejecting items of non-conformance.
- Prepared/Reviewed various reports and correspondence pertaining to such matters as progress payments, materials, contract modifications and delays in construction.
- Attended preparatory and initial inspections and ensured that follow-up inspections for all work performed complied with the standards established at the preparatory and initial inspections.
- Prepared QA reports.
- Monitored the performance of the sub-contractor's QC and Safety systems.
- Coordinated/tracked receipt, review and dissemination of RFI's, shop drawings and submittals between GC, sub-contractor and Architect/Engineer firm.
- o Open purchased materials and consumables for GC self-performed work
- Estimated numerous commercial projects of \$50M+
- Held pre-construction contract negotiations
- Budget review/analysis/updating
- CPM scheduling
- o Performed constructability reviews
- o All document review, logging and administration
- Performed change order estimating

- Monthly sub-contractor pays review and administration
- o Labor and material quantity tracking
- o Problem solving performed daily
- Close out documentation administration

Education:

Southern Illinois University – Edwardsville Bachelor of Science Civil Engineering

Illinois State University Bachelor of Science Construction Management Edwardsville, IL. 07/2012 – 12/2016

Normal, IL. 12/2003 – 12/2007

Military Service:

United States Marine Corps Sergeant Camp Pendleton, CA. 09/1999 – 09/2003

- o Supervised 30-40 subordinates daily
- o Coordinated job related training with daily mission
- o Briefed staff supervisors on subordinate's work progress
- o Analyzed subordinate's daily, weekly, and monthly progress/performance
- o Counseled subordinates on professional performance and conduct
- o Handled Secret Clearance level battlefield intelligence
- \circ Combat tour Iraq Invasion 01/2003 07/2003

Computer Experience:

- Microsoft Office programs
- o Revu Bluebeam
- o Bentley Civil 3D
- o Bentley WaterCAD
- Bentley Pond Pack
- o HEC -RAS
- o EPA SWMM
- o Adobe products
- o Primavera SureTrak
- Sage Timberline
- o Primavera P6
- o Autodesk AutoCAD
- o RISA 2D
- o Esri ArcGIS
- o USACE CWMS
- o Limited Python, C# and Java
- o Spectrum
- o Lexion
- \circ FMP