JONATHAN R TAPPING<br>477 Riverdale Boulevard<br>Boulder Creek, CA. 95006<br>(916) 873-9219<br>jontapping@gmail.com

DATE 08/22/2023

\section*{CURRENT EMPLOYMENT +| + | - |
| :--- | :--- | Please enter your most recent experience first}


| Current Job Title $\quad$ Senior Transportation Project Manager |
| :--- |
| Employer Name $\quad$ HDR, Inc (part-time employee) |
| Duties/Projects: |
| $-\square 1$ | | Position, win, and deliver major transportation planning, design, and construction projects. Manage workload through entire project |
| :--- |
| development and delivery. Ensure that completed projects are delivered within the approved budget, on schedule, and meet or exceed |
| quality requirements. |

$+{ }^{+}$ONGOING CONSULTING SERVICES None

\section*{PAST WORK EXPERIENCE | + | - | Please enter your most recent experience first |
| :--- | :--- | :--- |}


| Job Title | Chief Operating Officer (acting) |
| :--- | :--- |
| Employer Name | California High-Speed Rail Authority |

From: Feb 2017 To: Nov 2017

|  | Duties/Projects | Begin Date | End Date |
| :--- | :--- | :--- | :--- |
| 1 | Responsible for leading the California High-Speed Rail Authority’s (Authority) daily program- <br> wide priorities and strategy as well as achieving mission-critical milestones within the program <br> management areas of environmental, right of way, construction, rail operations, and program <br> controls. Formulated and implemented the Authority's statewide programs and policies. Managed <br> the Authority’s regional offices. | Feb 2017 | Nov 2017 |
| 2 | Managed and performed analysis of complex design and construction disputes on the California <br> High-Speed Rail mega-project. Resolved such contractual disputes to the satisfaction of the <br> owner, designer, and Contractor. | Feb 2017 | Nov 2017 |
| 3 | Managed and resolved design and construction issues related to highway, bridge, rail, and <br> building infrastructure projects. | Feb 2017 | Nov 2017 |
| 4 | Managed the Authority's contract change order and dispute resolution processes and procedures. | Feb 2017 | Nov 2017 |
| 5 | Managed and performed detailed construction schedule, cost, estimate and bid analysis. | Feb 2017 | Nov 2017 |



Job Title
Employer Name
From: Mid 2005 To: Mid 2006

|  | Duties/Projects | Begin Date | End Date |
| :--- | :--- | :--- | :---: |
| 1 | Project Manager on the \$6 (+) billion seismic retrofit and replacement of the San Francisco- <br> Oakland Bay Bridge (SFOBB). Managed all aspects of the SFOBB mega-project delivery, cost, <br> scope, and schedule. | Mid 2005 | Mid 2006 |
| 2 | Practical experience managing the resolution of complex design and construction contract <br> change orders and disputes on the Toll Bridge Seismic Retrofit/Replacement Program and the <br> SFOBB mega-project. | Mid 2005 | Mid 2006 |
| 3 | Performed analysis of complex design and construction disputes and resolved them to the <br> satisfaction of the owner, designer, and Contractor. | Mid 2005 | Mid 2006 |
| 4 | Resolved contract change orders, disputes, and claims. | Mid 2005 | Mid 2006 |


| 5 | Performed detailed construction schedule, cost, estimate and bid analysis. | Mid 2005 | Mid 2006 |
| :---: | :---: | :---: | :---: |
| 6 | Implemented enhanced construction specifications considering lessons-learned from construction contract change orders, disputes, and claims. | Mid 2005 | Mid 2006 |
| + + |  |  |  |
| Job Title Highway and Bridge Design/Construction Manager |  |  |  |
| Employer Name California Department of Transportation (Caltrans) |  |  |  |
| From: Mid 1991 To: Mid 2005 |  |  |  |
|  | Duties/Projects | Begin Date | End Date |
| 1 | Various leadership and management positions overseeing the design and construction of statewide transportation projects. | Mid 1991 | Mid 2005 |
| 2 | Practical experience managing (in many roles/capacities) the resolution of complex construction contract change orders, disputes, and claims on heavy highway, bridge, building, tunneling, and rail projects. | Mid 1991 | Mid 2005 |
| 3 | Performed analysis of complex construction disputes and claims resolved them to the satisfaction of the owner, designer, and Contractor. | Mid 1991 | Mid 2005 |
| 4 | Performed detailed construction scheduled, cost, estimate and bid analysis. | Mid 1991 | Mid 2005 |
| 5 | Served on numerous Caltrans Boards' of Review, analyzing complex construction claims and making final administrative claim recommendations to Caltrans Chief Engineer. | Mid 1991 | Mid 2005 |
| 6 | Resolved contract change orders, disputes, and claims in the role of Construction Field Coordinator. | Mid 1991 | Mid 2005 |
| 7 | Implemented enhanced construction specifications considering lessons-learned from construction contract change orders, disputes, and claims. | Mid 1991 | Mid 2005 |



Employer Name
From: July 1983

Resident Engineer/Bridge Construction Engineer
California Department of Transportation (Caltrans)
To: Mid 1991

|  | Duties/Projects | Begin Date | End Date |
| :---: | :--- | :---: | :---: |
| 1 | Managed the construction of multiple complex transportation projects, including civil, structural, <br> highway, bridge, building, and rail projects. | Jul 1983 | Mid 1991 |
| 2 | Practical experience managing (in many roles/capacities) the resolution of complex construction/ <br> design contract change orders, disputes, and claims on heavy highway, bridge, building, <br> tunneling, and rail projects. | Jul 1983 | Mid 1991 |
| 3 | Performed analysis of complex construction disputes and claims resolved them to the satisfaction <br> of the owner, designer, and Contractor. | Jul 1983 | Mid 1991 |
| 4 | Performed detailed construction scheduled, cost, estimate and bid analysis. | Jul 1983 | Mid 1991 |
| 5 | Resolved contract change orders, disputes, and claims in the role of Resident Engineer. |  |  |

## $\square$ LICENSES

|  | License Title | License Number | Issued By | Issue Date | Expiration Date |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Professional Civil Engineer | C 43047 | California Board for Professional <br> Engineers, Land Surveyors, and <br> Geologists | $03 / 31 / 1988$ | $03 / 31 / 2024$ |

$\dagger$ CERTIFICATES None

## EDUCATION

|  | Diploma/Degree/Certificate | Course of Study | University/College | Date Completed | Dates Attended <br> (If diploma not awarded) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Bachelor of Science Degree | Civil/Structural Engineering | University of California at Davis | June 1983 |  |
| +-- |  |  |  |  |  |

## - DRB/DRA TRAINING ATTENDED

|  | Training Title | Training Provider | Date(s) Attended |
| :---: | :---: | :---: | :---: |
| 1 | Dispute Resolution Board (DRB) Training | Department of Transportation (Caltrans) Accredited <br> DRB Training Program | Mid 2017 - Approx |

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+ PROFESSIONAL AFFILIATIONS None
- ONGOING ALTERNATIVE DISPUTE RESOLUTION EXPERIENCE Please enter your experience in chronological order


COMPLETED ALTERNATIVE DISPUTE RESOLUTION EXPERIENCE

|  |  |  |  |  | Your Role |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Project Name (Caltrans EA) | Contract \$ Amount | Agency <br> Administered | Contractor | Start and End Dates | DRB Member | DRB Chair/DRA |


| 1 | Contract 07－3009U4（Route 110 Replace Concrete Pavement，Cold Plane，and Place HMA Pavement） | \＄30，000，000．00 | California <br> Department of Transportation （Caltrans） | All American Asphalt | June 2018 | May 2020 | 区 | $\square$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Caltrans Contract 03－4F3704 （Route 174 Realign Roadway Curves） | \＄11，272，272．00 | California Department of Transportation （Caltrans） | Desilva Gates <br> Construction LP | Jul 2020 | Oct 2021 | 】 | $\square$ |
| 3 | Caltrans GMGC Contract 04－4G8914（Bridge Seismic Retrofit Project，I－580 in Richmond，Contra Costa County） | \＄15，037，723．57 | California <br> Department of Transportation （Caltrans） | Golden State Bridge Inc | June 2021 | Oct 2022 | $\square$ | 区 |
| 4 | Caltrans CGMC Contract 07－325204（Bridge Retrofit， Rehabilitation，Hinge Replacement Project in Los Angeles County） | \＄16，900，000．00 | California <br> Department of Transportation （Caltrans） | Flatiron West，Inc． | June 2022 | Nov 2022 | $\square$ | 区 |

## CERTIFICATION AND ACKNOWLEDGMENT

$\boxtimes$ By checking this box，I certify that the information in this form is true and accurate to the best of my knowledge，information，and belief．
B By checking this box，I acknowledge that I will uphold the Dispute Resolution Board Foundation（DRBF）Canons－（1）Disclosure，（2）Conflicts of Interest，（3）Confidentiality，（4）Board Conduct and Communication，and（5）Board Procedures－as described in Section I，＂Description of Work，＂of the DRB or DRA Agreements．
B By checking this box，I understand that either the Department or the Contractor may replace me as described in Section VII，＂Replacement of DRB Member，＂or＂Replacement of DRA，＂including for failure to uphold the DRBF Canons as specifically set forth in Section I， ＂Description of Work，＂of the DRB or DRA Agreements，respectively．

