STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

## DISPUTE RESOLUTION BOARD (DRB) MEMBER / DISPUTE RESOLUTION ADVISOR (DRA) RESUME

CEM-6220 (NEW 05/2019)

#### AMY S HEINE, PE, PSP, CCP

P.O. Box 898

Mammoth Lakes, CA 93546

(410)533-1833

aheine@hhaconsulting.com

**DATE** 12/16/2021

- CURRENT EMPLOYMENT +

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Please enter your most recent experience first

Current Job Title Construction Engineer & President

Hirschmugl, Heine & Associates, Inc

Employer Name Duties/Projects:

- 1 C

Consultant to Heavy Civil Construction Industry focusing on project management and project controls. Services include CPM Preparation and Updating, Time Impact Analysis, Forensic Schedule Analysis, Change Order & Claim Preparation, Strategic Planning & Dispute Resolution, Expert Witness, Quality Control Planning and Technical Document Preparation.

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ONGOING CONSULTING SERVICES +

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Please enter your most recent experience first

Begin Date: 01/21/2006

Begin Date: 01/21/2006

Job Title Construction Engineer & President

Employer Name Hirschmugl, Heine & Associates, Inc

Duties/Projects:

- 1

Notable Engagements include:

- 1) 395 Express Lanes, Virgina Serve as the Commercial Manager for the Concessionaire on this \$300 Million Public-Private Partnership project to extend high occupancy toll lanes on I-395 in Virginia between I-495 and the Pentagon.
- 2) CPM Planning & Scheduling Southwest Light Rail Green Line Extension, Minneapolis, MN serve as the Lead Project Scheduler for the Contractor on this \$800 Million / 15 mile light rail extension in the Greater Twin Cities.
- 3) Schedule Review & Claims Consultant I-215 West, 300 East to SR-201 Focused on CPM Schedule review and claims consultant to the Owner on the I-215 West Reconstruction Project in Salt Lake City, Utah.
- 4) Project, Schedule and Claims Management Eglinton-Scarborough Crosstown Tunnel Project Under contract to the Contractor, performed CPM Scheduling, Project Management and Claims Management services to the Contractor on this \$285 Million 6.5km long twin-bored tunnel project in Toronto, Ontario, Canada.

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PAST WORK EXPERIENCE +

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Please enter your most recent experience first

Job Title Project Manager / Corporate Project Controls Manager

Employer Name Edward Kraemer & Sons, Inc

From: 04/01/2001 To: 07/31/2006

	Duties/Projects	Begin Date	End Date
1	Assistant Project Director - Woodrow Wilson Bridge Maryland Approach Project, Maryland State Highway Administration	09/16/2005	07/31/2006
2	Corporate Project Controls Manager	09/01/2004	9/15/2005
3	Cost & Claims Manager - SR051 Design-Build HOV Lanes, Arizona Dept of Transportation	04/01/2003	08/31/2004
4	Project Manager - LRT Bridge over I-215, Utah Transit Authority	04/01/2002	03/31/2003
5	Assistant Structures Manager - Legacy Parkway Design-Build Project, Utah Dept of Transportation	04/01/2001	12/31/2003

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Job Title Senior Project Engineer
Employer Name DPR Construction

To:

03/31/2001

From: 12/01/2000

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	Duties/Projects	Begin Date	End Date
1	CPM Scheduling, Submittal Management, Field Coordination on Micron Chip Plant, Utah	12/01/2000	03/31/2001
2			
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Job Title Project Engineer / Estimator
Employer Name Granite Construction Company

From: 01/03/1996 To: 11/30/2000

	Duties/Projects	Begin Date	End Date
1	Planning & Scheduling, Estimating, Coordination of Subcontractors, Submittals, RFI's, Change Management & Quality Assurance for Heavy Civil Contractor in Salt Lake City, Utah. Various local projects including roadway reconstruction & light rail construction.	01/03/1996	11/30/2000
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#### LICENSES

	License Title	License Number	Issued By	Issue Date	Expiration Date
1	Professional Engineer - Civil	C-82302	State of California	12/2013	3/31/2022
2	Professional Engineer - Civil	49970	State of Minnesota	07/2012	06/30/2022
3	Professional Engineer - Civl	PE.0050898	State of Colorado	02/2016	10/31/2023
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### CERTIFICATES

	Certificate Title	Certificate Number	Issued By	Issue Date	Expiration Date
1	Planning & Scheduling Professional	01725	AACEI.org	01/03/2017	01/02/2023
2	Certified Cost Professional	2494	AACEI.org	10/17/2007	10/17/2022
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#### **EDUCATION**

	Diploma/Degree/Certificate	Course of Study	University/College	Date Completed	Dates Attended (If diploma not awarded)
1	Master of Science	Civil Engineering	University of Washington	12/1995	-
2	Bachelor of Arts	Economics	University of California, San Diego	06/1989	-
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#### DRB/DRA TRAINING ATTENDED

	Training Title	Training Provider	Date(s) Attended
1	DRB Administration & Practice / Chairing Workshop	Dispute Resolution Board Foundation	10/01/2015 - 10/01/2015
2	DRB & DRA Training	California Department of Transportation	10/19/2016 - 10/20/2016
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### PROFESSIONAL AFFILIATIONS

	Title	Organization Name	Your Role/Organization Description	Affiliation Dates
1	Member	American Society of Civil Engineers		01/01/2007 - Present

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2	Member	Association for the Advancement of Cost		03/19/2007 - Present
		Engineering Dispute Resolution Board		
3	Member	Foundation		03/03/2015 - Present
4	Member	Design-Build Institute of America		06/08/2007 - 12/31/2014
5	Member		Forum on Construction Law	06/13/2017 - Present
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## ONGOING ALTERNATIVE DISPUTE RESOLUTION EXPERIENCE Please enter your experience in chronological order

		Contract \$ Administrating			Start and End	Your Role	
	Project Name (Caltrans EA)	t Name (Caltrans EA)	DRB	DRB			
		Amount	Agency		(estimated) Dates	Member	Chair/DRA
<b>-</b> <sub>1</sub>					-	$\boxtimes$	
	•	•		•	•		•

#### COMPLETED ALTERNATIVE DISPUTE RESOLUTION EXPERIENCE

			Agongy			Your Role	
	Project Name (Caltrans EA)	Contract \$ Amount	Agency Administered	Contractor	Start and End Dates	DRB	DRB
			Administered			Member	Chair/DRA
1	03-0H08U4 - US-50 Design-	\$387,675,001.00	Coltrons	Flatiron West	07/2020 - 06/2024		
ı	Build, Sacramento	\$387,073,001.00	Califalis	Traditon west	07/2020 00/2024		🗀
	K-21-1867-DBB-3, Metro			PCL Construction	09/2021 - 03/2025		
2	Biosolids Center	\$2,899,148.00	City of San Diego		03/2021 03/2023		
	Improvements			Services			
+ -		•				•	

#### **CERTIFICATION AND ACKNOWLEDGMENT**

⊠ By	checking this box,	I certify that the information is	n this form is true and acc	curate to the best of my know	ledge, information, and belief.
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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.

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.

 SIGNATURE
 DATE

 Dec 16, 2021