

**Michigan Department of Transportation (MDOT)
Candidate Application for Dispute Review Board (DRB)**

A. Contact Information

Name: Farid Saddik		Date: 5/4/2016	
[REDACTED]	City: Santa Clara	State: CA	Zip Code: 95055
Phone #: 925 348-0177	Email Address: Farid@Saddik.net		

B. Professional Licenses/Registrations (Please provide name/type of license, state, expiration date and number.)

<i>Name/Type of License/Registration</i>	<i>State and Number</i>	<i>Expiration Year</i>
Chartered Professional Engineer	Australia - 806346	Annual

C. Education/Related Training (Please list degree, college/other school and dates. Please indicate the location and date of your training.)

<i>University/College/Organization/Trade School</i>	<i>Degree/Certificate</i>	<i>Date/Year</i>
DRB Foundation Member Training	Las Vegas, Nevada	2016
West Coast University	M.Sc., Systems Engineering	1981
West Coast University	B.Sc., Mechanical Engineering	1980

D. Construction Experience Summary

I have construction experience working in the following capacities:

<input type="checkbox"/>	Civil Engineer	<input type="checkbox"/>	Architect	<input type="checkbox"/>	Builder/Developer
<input type="checkbox"/>	Structural Engineer	<input type="checkbox"/>	Electrical Engineer	<input type="checkbox"/>	Designer/Planner
<input type="checkbox"/>	Geologist	<input type="checkbox"/>	Land Surveyor	<input checked="" type="checkbox"/>	Mechanical Engineer
<input checked="" type="checkbox"/>	General Contractor	<input type="checkbox"/>	Accountant	<input type="checkbox"/>	Chemical Engineer
<input type="checkbox"/>	Construction Manager	<input type="checkbox"/>	Supplier/Manufacturer	<input type="checkbox"/>	Environmental Engineer
<input type="checkbox"/>	Sub/Specialty Contractor	<input type="checkbox"/>	Owner Representative	<input type="checkbox"/>	Landscape Architect
<input checked="" type="checkbox"/>	Other (Describe) →	Project Controls and forensics expert			

I have substantial experience in the following types of construction:

<input checked="" type="checkbox"/>	Bridge (Concrete)	<input checked="" type="checkbox"/>	Bridge (Steel)	<input checked="" type="checkbox"/>	Buildings
<input checked="" type="checkbox"/>	Earth Retaining Systems	<input checked="" type="checkbox"/>	Electrical Systems	<input type="checkbox"/>	Environmental
<input checked="" type="checkbox"/>	Foundation	<input checked="" type="checkbox"/>	Highway	<input type="checkbox"/>	Landscaping
<input checked="" type="checkbox"/>	Marine	<input checked="" type="checkbox"/>	Mechanical	<input type="checkbox"/>	Tunnel
<input checked="" type="checkbox"/>	Other (Describe) →	Power & transmission Oil & Gas			

E. Qualification Statement

Candidates shall have substantial experience in or directly related to public agency highway and bridge construction projects with or on behalf of federal, state, or local government agencies, particularly MDOT. Experience shall be a minimum of 10 years in active involvement, supervision, or management of public agency highway and bridge construction contracts preferably with an emphasis in resolution of disputes arising out of said contracts. Lawyers, attorneys, and/or legal counsel are not permitted to be DRB candidates nor are they permitted to serve on a DRB panel in any capacity.

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Provide a 500 word or less statement of your qualifications that explain how you meet the aforementioned criteria:

Over 33 years of experience in domestic and international project estimating, engineering, management, and project controls. Strong construction management, CPM scheduling, technical, and engineering background.

Public and private projects include highway, bridge, airport, canal, rail and light rail, retrofit, hospital, power plant, hydroelectric dam, power transmission, commercial building, school, industrial, data center, and other.

Experience spans heavy-civil, highway, commercial, industrial, technology, power, oil & gas, and aerospace/defense.

Project forensics expert. Schedule, cost, labor, and productivity claims, DRB preparation/presentations, mediation preparation/negotiations, and litigation preparation. Expert report preparation.

Unique expertise in large and/or complex project schedule, cost, labor, and productivity analysis and issue evaluation.

Pre-qualified to serve on Dispute Resolution Board (Team) with multiple State agencies.

Prepared, supervised, and presented many issues before DRBs.

Prepared and supervised preparation for, and attended/participated-in DRBs, mediations, and arbitrations.

Partial Experience

2011 to Present: Construction Management & Project Controls Consultant –
Concord/Santa Clara, CA

Represent owners, contractors, and subcontractors

-Project scheduling

-Claim preparation and claim team management

-Expert analysis and reporting to assist in mediation and litigation

-Project issue identification, evaluation, quantification, negotiation, and resolution

-Productivity analysis and loss of productivity recovery

-Proactive project controls including productivity improvements, obstacle prevention and removal, and profitability safeguarding

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1998 to 2010: CIO and Project Controls Director, R&L Brosamer – Walnut Creek, CA

-Actively spear-headed issue resolution and damage recovery teams. Efforts included job audits and analysis, negotiation and resolution, claim preparation, DRB preparation and presentation, mediation preparation and negotiation, and litigation preparation.

-Formalized Project Controls department

-Incorporated a solid project controls set of best practices, which were proved valuable in dealing with complex delay and recovery issues during the course of several major construction projects, including San Francisco Doyle Drive, and others.

-Integrated technology into project workflow which improved metrics accuracy, task accountability, and issue quantification.

-Mentored project managers and project teams in construction management best practices including scheduling, forecasting, cost analysis, productivity analysis, issue identification, issue and risk evaluation, issue resolution, profitability, safeguarding/improvement, and damage recovery.

1991 to 1997: Construction Management Consultant – Turlock, CA

Focused on project estimating, engineering, management, scheduling, and issue identification and quantification

Additional experience detail will be provided on request.

Sample USA Projects

-CALTRANS: Bay Bridge Distribution Structure Retrofit which was one of the earliest seismic retrofit projects in California following the Loma Prieta 1989 earthquake.

-BART: Pittsburg/Antioch extension and Dublin/Pleasanton extension rail projects

-CALTRANS: Interstate 680/Monument interchange

-CALTRANS: San Francisco Bay Bridge McArthur Maze seismic retrofit

-Valley Transportation Authority (VTA): Capitol Extension – light rail

-CALTRANS: Napa SR29 Grade Separation at Trancas

-Coachella Valley Water District: Coachella Canal replacement project

-USACE/SCVWD: Guadalupe River Flood Control

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- Caltrans: Interstate 80 Widening Near Truckee
- LAWA: LAX South Airfield Improvement Project (runway 7R/25L reconstruction)
- Caltrans: San Francisco Doyle Drive Tunnel
- VA: Orlando VA Medical Center
- SDG&E: Sunrise Powerlink Project (~117 mile high voltage transmission line)
- Longview Power: West Virginia Power Plant
- USACE: Fort Bliss Additional Infrastructure Project
- Hawai'i Department of Education: Maui Weana School Expansion

F. General Experience Summary

Please provide a brief description of your experience in 25 words or less. If you are approved to be a DRB candidate, this information will be included next to your name on the Dispute Review Board Candidates List posted on MDOT's website.

Description:

Project forensics expertise. Schedule, cost, labor, and productivity claims, DRB presentation, mediation preparation/negotiations, and litigation preparation. Expert report preparation. Expertise in large and/or complex projects

G. DRB Experience (include past and current experience if applicable)

Experience	MDOT	Other Public Agencies	Private Construction	Total
# of Jobs as DRB Member				
# of Jobs as DRB Chair				

H. Conflict of Interest and Ethics Statement

I will provide a conflict of interest statement and a disclosure statement describing past, present, anticipated, and planned relationships, including indirect relationships through my present

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employer, to other parties involved in a construction project, including but not limited to, relevant construction engineering and inspection (CEI) firms, contractors, or suppliers to the parties, parties' principals, or parties' counsel. Furthermore, I will disclose any close professional or personal relationships with all key members in the project. This will be completed prior to accepting a nomination to serve on a DRB panel for any construction project.

<input checked="" type="checkbox"/> I agree	<input type="checkbox"/> I do not agree
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I. Compensation

I agree that I will be fully compensated in accordance with the terms and conditions of the contract and Dispute Review Board Agreement. This will be full compensation for on site time, review time, travel expenses, transportation, lodging, time for travel and incidentals for each day, or portion thereof that I am at an authorized DRB hearing. In addition, I will be paid the appropriate rate specified in the Dispute Review Board Agreement for additional days necessary to conduct a hearing that has been authorized.

<input checked="" type="checkbox"/> I agree	<input type="checkbox"/> I do not agree
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J. Professional References

Provide the following information for at least two references to attest to your professional experience as depicted in this application. In addition, these references should be able to attest to your suitability to perform as a DRB member and provide additional information about you.

Name:		Phone:
Rusty Hoseley		415 404-8997
John Borquez		559 977-1299
Michael Ostrom		925 393-4002

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Certification and Acknowledgement

The information in this application is true and accurate to the best of my knowledge, information, and belief. Moreover, I acknowledge that submittal of this application is not a guarantee of work as a DRB panel member. I further acknowledge that there is a selection and approval process that must occur in order to be a part of a project specific DRB panel. (Must be checked to submit form).

Signature of Applicant:



Send Completed Form to: R. Jason Clark, P.E.
Construction Contracts Engineer
8885 Ricks Rd
PO Box 30049
Lansing, MI 48909
ClarkJ25@michigan.gov

Farid W Saddik

Farid@Saddik.net

925 348-0177

MIEAust CPEng NPER

Master of Science, Systems Engineering

Bachelor of Science Mechanical Engineering

Statement of Qualifications

Over 33 years of experience in domestic and international project estimating, engineering, management, technology, and project controls. Strong construction management, technical, and engineering background.

Pre-qualified to serve on Dispute Resolution Board (Team) with multiple agencies.

Project forensics expert. Schedule, cost, labor, and productivity claims, DRB presentation, mediation preparation/negotiations, and litigation preparation. Expert report preparation.

Unique expertise in large and/or complex project CPM and Time-Location schedule, cost, labor, and productivity analysis and issue evaluation

Public and private projects include highway, bridge, airport, canal, rail and light rail, retrofit, hospital, power plant, hydroelectric dam, power transmission, commercial building, school, industrial, data center, and other.

Experience spans heavy-civil, highway, commercial, industrial, technology, power, oil & gas, and aerospace/defense.

Formalized project controls department, negotiated numerous contract change orders, mentored project managers and project teams in construction management best practices. Co-sponsored/implemented Owner-Contractor joint common contract administration workflow.

Experience

2011 to Present: Construction Management & Project Controls Consultant – Concord/Santa Clara, CA

Represent owners, contractors, and subcontractors

- Project scheduling
- Proactive project controls including ongoing project forecasting, productivity improvements, obstacle prevention and removal, and profitability safeguarding
- Project issue identification, evaluation, quantification, negotiation, and resolution
- Productivity analysis and loss of productivity recovery
- Claim preparation and claim team management
- Expert analysis and reporting to assist in mediation and litigation

2011 to 2013: CTO, RevelPoint – Walnut Creek, CA

Architected and oversaw the development of RevelPoint scheduling and project controls software. RevelPoint was purchased in 2013 by a major Bay Area company.

1998 to 2010: CIO and Project Controls Director, R&L Brosamer – Walnut Creek, CA

- Actively spear-headed issue resolution and damage recovery teams. Efforts included job audits and analysis, negotiation and resolution, claim preparation, DRB preparation and presentation, mediation preparation and negotiation, and litigation preparation.
- Formalized Project Controls department
- Incorporated a solid project controls set of best practices, which were proved valuable in dealing with complex delay and recovery issues during the course of several major construction projects, including LAX runway replacement and improvements, San Francisco Doyle Drive, and others.
- Integrated technology into project workflow which improved metrics accuracy, task accountability, and issue quantification.
- Mentored project managers and project teams in construction management best practices including scheduling, forecasting, cost analysis, productivity analysis, issue identification, issue and risk evaluation, issue resolution, profitability safeguarding/improvement, and damage recovery.

1991 to 1997: Construction Management Consultant – Turlock, CA

Focused on project estimating, engineering, management, scheduling, and issue identification and quantification

1982 to 1997: Engineering, field engineering, project engineering, and systems Engineering Experience in aerospace/Defense, Oil & Gas, commercial, and heavy-civil construction. Experience detail will be provided upon request

Sample USA Projects

- DOT: Bay Bridge Distribution Structure Retrofit which was one of the earliest seismic retrofit projects in California following the Loma Prieta 1989 earthquake.
- BART: Pittsburg/Antioch extension and Dublin/Pleasanton extension rail projects
- DOT: Interstate 680/Monument interchange
- DOT: San Francisco Bay Bridge McArthur Maze seismic retrofit
- Valley Transportation Authority (VTA): Capitol Extension – light rail
- DOT: Napa SR29 Grade Separation at Trancas
- Coachella Valley Water District: Coachella 36 mile Canal Replacement Project
- USACE/SCVWD: Guadalupe River Flood Control
- DOT Interstate 80 Widening Near Truckee
- LAWA: LAX South Airfield Improvement Project (runway 7R/25L reconstruction)
- DOT: San Francisco Doyle Drive Tunnel
- VA: Orlando VA Medical Center
- SDG&E: Sunrise Powerlink Project (~117 mile high voltage transmission line)
- Longview Power: West Virginia Power Plant

- USACE: Fort Bliss Additional Infrastructure Project
- Hawai'i State Department of Education: Maui Weana School Expansion project

Qualifications

Chartered Professional Engineer, IEAust (Australia)

National Professional Engineers Register – Mechanical (Australia)

Member, American Society of Mechanical Engineers

Member, Australian Institute of Project Management

Master of Science, Systems Engineering

Bachelor of Science, Mechanical Engineering

Mailing Address

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Santa Clara, CA 95055

USA



Dispute Resolution Board Foundation

THIS IS TO CERTIFY THAT

FARID SADDIK

ATTENDED THE

Dispute Review Team Training Workshop

HELD IN LAS VEGAS, NEVADA, ON APRIL 5, 2016
AND QUALIFIES FOR 8 PROFESSIONAL DEVELOPMENT HOURS
(SUBJECT TO VERIFICATION BY THE APPROPRIATE LICENSING BOARD)

Kurt Dettman, Director of Training
Dispute Resolution Board Foundation