

**Colorado Department of Transportation
Dispute Review Board (DRB) Candidate Solicitation**

This form is to be filled out electronically. Type your answers in the grey areas in the space allowed by the boxes. You can use the Tab key to go from one field to the next. When you have completed this form, save it to your computer, then attach your form in an email to Mark.Straub@state.co.us with the Subject line as “(Your name)’s DRB-CS Form”. Do not include any other attachments to this form.

1. Candidate Information

Name: Doug Lollar		Employer: Lollar Engineering LLC	
Address: P.O. Box 88038		City: Colorado Springs	State: CO
		Zip Code 80908	
Phone Number: 719-659-8201		Email Address (required): Doug@LollarEngineering.com	

2. Education

University/College	Degree	Year Graduated
1. Clemson University	Master of Engineering (Civil)	1996
2. Iowa State University	B.S. Civil Engineering	1985
3.		

3. Professional Licenses/Certifications and Professional Organizations

1. Professional Engineer - Colorado	2. Former South Carolina P.E.
3. American Society of Civil Engineers (ASCE)	4. Association of the United States Navy

4. Major Employment History

Employer	Number of Years Employed	Your Job Title(s)
1. TSH Consulting Engineers	2	Senior Professional Engineer
2. CDOT (Regions 1 and 2)	22	Project, Resident, and Program Engineer
3. U.S. Navy (and Navy Reserve)	7 (+23)	Submarine Warfare / Reactor / QA Officer (Officer-In-Charge & CO for various units)

5. Experience and General Information: (continued on page 2)

1. Describe your major areas of work experience/expertise:
24 years of experience in all aspects of transportation (primarily roads & bridges) planning, design, and construction admin for the I-70 corridor and throughout S.E. Colorado. My assignments ranged from major (\$50 million+) Alternative Delivery and D-B projects to more than 125 smaller projects for reconstruction, bridge repair/replace, widening, overlays, flood recovery, Port of Entry, rockfall, railroad crossing, rest areas and safety improvements. CDOT Design/Const P.E. (7 years), CDOT Resident Engineer (11 years). I retired from CDOT in 2015, then worked for TSH for two years doing similar work.

2. Describe your experience with construction claims:
I have significant experience using CDOT’s 105 process to resolve countless construction issues, several disputes (i.e. those that were formally referred to a DRB) and seven official claims. Causes and justifications have included unknown or differing site conditions, loss of productivity, schedule/delays, errors or ambiguities in plans/specs/contract documents, acceleration, mix designs, material sources, quantity changes (major/minor items), and included subcontractor “pass thru” claims. Amounts claimed have been from a few thousand to several million \$\$\$. I frequently guided, advised, and mentored CDOT engineers, and personally communicated with contractors, to informally resolve many project issues and disputes. I have developed claim package responses and presented at oral hearings. I worked closely with Colorado AG Office attorneys for a claim that was elevated to litigation at District Court level (the court ruling supported the Engineer’s decision regarding the claim). Have attended several Claims Avoidance & Resolution training courses and joint CCA/CDOT construction claims-related workshops.

3. Describe your knowledge of construction contract law:

Completed Construction Specifications and Contract Law course as part of master’s degree curriculum. I gained valuable contract law insight while coordinating with the Attorney General's Office and FHWA to evaluate and develop response/defense for various construction claims. As a five-year member of the Joint CCA/CDOT Specifications Committee, and subsequent Chair for CDOT’s Project Delivery Advisory Committee (PDAC), I read and became familiar with Colorado AG legal opinions regarding CDOT contract documents and proposed specification changes.

4. Describe your experience with construction contract administration:

With more than two decades of construction management experience, I have personally administered construction contracts and supervised Project Engineers and Resident Engineers for numerous other projects. I am thoroughly familiar with all aspects of contract administration, including: time counts; pay estimates; retainage and securities; insurance; change orders; project inspection, testing, and documentation; construction scheduling and analysis; resolving field issues and disputes; and construction claims analysis. I have led multi-discipline, blended, and multi-agency teams for large Alternative Delivery projects, as well as many standard Design-Bid-Build transportation projects, often with complex budgets and challenging schedules.

5. Describe your construction field experience:

Worked as a field inspector/summer intern for the Missouri Department of Highways during college. I served as a CDOT construction/field Project Engineer for three years in the Colorado Springs area, and as a Resident Engineer in charge of construction for 11 years in the R2 South Program Area. Have had direct and responsible experience on more than 40 active construction projects. Work and tasks included: overseeing Contractor work; verifying conformance to plans and specs; supervising project inspection and testing; traffic control plan approval and reviews; erosion control inspection/reviews; contract management/administration; generating and approving pay estimates.

6. Describe your DRB (or arbitration) training, certification, and experience:

I completed the DRB Foundation “Administration & Practice” workshop/training (Feb 9-10, 2018). I have managed construction projects with Standing and On Demand DRBs. I have participated in updates, requests for advisory opinions, presentations, and dispute defenses to several DRBs. Results for my projects that implemented DRBs ranged from zero issues/disputes being formally presented to the DRB (i.e. all issues were resolved between Superintendent and Project Engineer), to a DRB recommended compromise, to DRB recommendations that fully supported either the contractor’s or the owner’s position.

7. Describe your employment/retirement status and availability to serve on a DRB and geographical area:

I recently registered Lollar Engineering LLC with the State of Colorado and began my own transportation consulting firm. With full control over my work schedule, I am readily available to serve on a Dispute Review Board anywhere in Colorado, as needed.

DRB members are compensated as per Section 105 of the CDOT Specifications.

6. List Two References For Your Experience With Construction Claims

Name	Title	Organization	Phone Number	Email Address
Mark Andrew	Program Engineer	CDOT, Region 2	719-227-3201	mark.andrew@state.co.us
Rick Lawrence	CEO/President	Lawrence Construction Company	303-791-5642	rlawrence@lawrence-construction.com

Important Notice - All information provided on this form will be visible to the public on the CDOT – DBR web page: “[List of Candidate Members for the Dispute Review Board \(DRB\)](#)”.