

Certificate and Letter of Authority (CLOA)



U.S. Department
of Transportation
**Federal Aviation
Administration**

7/2/2023

2200 S. 216 Street
Des Moines, Washington, 98198
Phone: (425) 917-6400
Fax: (425) 917-6590

Designated Engineering Representative - Consultant (DER-T) Certificate and Letter of Authority

Dear Jana Henrickson Young,

Jana Henrickson Young is authorized to exercise the privileges of a Designated Engineering Representative - Consultant (DER-T) with specific limitations cited herein. Your assigned designation number is 432444035. You are permitted to perform activities on behalf of the Federal Aviation Administration (FAA) in accordance with the authorizations defined on this Certificate Letter of Authority (CLOA).

This document is valid as of 7/2/2023. The authorizations indicated within this document are valid only as they correspond with the information contained in the Designee Management System (DMS). Please utilize DMS to verify current authorizations and limitations. Your authority expires on 8/31/2024.

The authorizations listed on this CLOA supersede any previously granted authorizations and are valid until surrendered, suspended, superseded, or upon termination of your designation. If this designation is tied to your employment with a specific organization, it is only valid with continued employment by that organization.

The authority that has been granted to you under this designation is a privilege, not a right, and may be terminated or revoked at any time for any reason deemed appropriate by the FAA Administrator.

If you choose to surrender your authorization, please use the option available within DMS.

Sincerely,
Nelson Sanchez

Official Letter of Authority as of 7/2/2023

Designated Engineering Representative - Consultant (DER-T)

Designee Name:	Jana Henrickson Young
Designation Location:	3516 SW 110th Street, Seattle, Washington, 981461760, United States
DMS Designee Number:	432444035
Date of Designation:	8/24/2022
Designation Expiration:	8/31/2024

Authorization Details

Discipline : Electrical Systems Engineering
FAR Part: 23

[illegible]

Software	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIRF/Lightning/EMC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Electrical Loads Analysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Authorized Delegations Limitations							
Authorized Limitations/Notes	<input checked="" type="checkbox"/>						
Authorized Limitations/Notes *	1. Electrical Utilization Systems: Limited to Flight Control Systems 2. Indicating and Recording: Limited to Warning Systems						
Special Delegations							
Service Documents	<input type="checkbox"/>						
Project Management	<input type="checkbox"/>						
Safety Analysis	<input checked="" type="checkbox"/>						
Major Repairs	<input type="checkbox"/>						
Major Alterations	<input type="checkbox"/>						
Repair Specification	<input type="checkbox"/>						
FCAA Compliance Findings	<input type="checkbox"/>						
PMA Identity	<input type="checkbox"/>						
Electrical Wiring Interconnection Systems (EWIS)	<input type="checkbox"/>						
Other	<input type="checkbox"/>						
Special Delegations Limitations							
Special Limitations/Notes	<input checked="" type="checkbox"/>						

Special Limitations/Notes *

Safety Analysis (Recommend Authority): Limited to Flight Control Systems, Warning Systems, Flight Data/Voice Recording & Passenger Address/Entertainment.

FAR Part: 25

Area of Expertise	Electrical Wiring Systems	Electrical Power Systems	Electrical Utilization Systems	Auto Flight Systems	Navigation Systems	Indicating & Recording	Communication Systems
Authorized Delegations							
Detail Design and Installation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Equipment Qualification Test	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Airborne Electronic Hardware	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Software	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
HIRF/Lightning/EMC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Electrical Loads Analysis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Authorized Delegations Limitations							
Authorized Limitations/Notes	<input checked="" type="checkbox"/>						
Authorized Limitations/Notes *	1. Electrical Utilization Systems: Limited to Flight Control Systems 2. Indicating and Recording: Limited to Warning Systems						

Special Delegations		
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Service Documents	<input type="checkbox"/>	
Project Management	<input type="checkbox"/>	
Safety Analysis	<input checked="" type="checkbox"/>	
Major Repairs	<input type="checkbox"/>	
Major Alterations	<input type="checkbox"/>	
Repair Specification	<input type="checkbox"/>	
FCAA Compliance Findings	<input type="checkbox"/>	
PMA Identity	<input type="checkbox"/>	
Electrical Wiring Interconnection Systems (EWIS)	<input type="checkbox"/>	
Other	<input type="checkbox"/>	

Special Delegations Limitations		
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Special Limitations/Notes	<input checked="" type="checkbox"/>	
Special Limitations/Notes *	Safety Analysis (Recommend Authority): Limited to Flight Control Systems, Warning Systems, Flight Data/Voice Recording & Passenger Address/Entertainment.	



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Certificate of Designation

Reposing special trust and confidence in the integrity, diligence, and discretion of

Jana Henrickson Young

*who has been found to have the necessary knowledge, skill, experience, interest, and
impartial judgment to merit special public responsibility, I hereby designate as*

Designated Engineering Representative - Consultant (DER-T)

*with authorization to act in accordance with the regulations and procedures prescribed
by the Federal Aviation Administration relating to this designation.*

Issued by	DMS Designee#	By Direction of the Administrator	Dated
Seattle ACOB	432444035	Nelson Sanchez	8/24/2022

This document is current only at the time of printing. The Designee Management System (DMS) is the official record regarding designee privileges.

✕ Close

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