

# MARK D. FERGUSON

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## SUMMARY

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As an experienced bridge inspector/assistant team leader with over 1,478 bridge and culvert inspections throughout the Southeast region of the Carolinas, I hold the knowledge, skills, and experience necessary to safely and professionally effectuate and lead inspections as well as formulate, review, and revise reports in keeping with all corporate and individual state mandates.

## EDUCATION/SCHOLASTIC ACHIEVEMENT

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### NORTH CAROLINA STATE UNIVERSITY

RALEIGH, NC

- Bachelor of Arts in Multidisciplinary Studies Dec. 2003
- Major Concentration GPA of 3.0
- Additional emphases in Sociology & Psychology
- Dean's/Chancellor's Lists

## STRUCTURAL ASSESSMENT EXPERIENCE

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GANNET-FLEMING TRANSYSTEMS    *Inspector/Assistant Team Leader*    OCT. 2023 – AUG. 2024  
CHARLESTON, SC

MS CONSULTANTS    *Inspector/Assistant Team Leader*    MAR. 2021 – SEP. 2023  
RALEIGH, NC

CONSOR Engineers, LLC    *Inspector/Assistant Team Leader*    FEB. 2019 – FEB. 2021  
Houston, TX

As a top-side bridge inspector and assistant team leader, I have performed and held responsibility for the following:

- Conducting in-depth safety inspections of assigned bridges and culverts by using non-destructive testing methods, mechanized access equipment, and climbing gear as well as captaining associated nautical vessels used for inspections
- Producing detailed post-inspection bridge and culvert reports in keeping with all local municipal, state, and corporate guidelines determining damage severity with appropriate recommendation actions for clients
- Cross-training and mentoring newly hired inspectors in all aspects of both inspections and reports as well as OSHA guidelines

## RELATED SKILL SETS

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- Highly motivated and detail oriented with inspection detail and safety as well as report accurateness
- Adept in North Carolina DOT report formulation and dissemination through WIGINS software
- Adept in South Carolina DOT report formulation and dissemination through BRM software
- Team focused and able to interact well with all vertical and horizontal colleagues
- Able to lead proactively, encouragingly while fostering/maintaining performance and standards
- Possess physical ability and strength to perform all inspection requirements
- Proficient computer software skills on both Mac and PC

References and transcripts available upon request