

BIOGRAPHICAL SKETCH

Zane Hartzog, P.E.

(Bituminous Specifications and Special Projects Engineer)

CLASSIFICATION: Professional Civil Engineer I

DUTIES: Responsible for writing ALDOT hot mix asphalt and liquid asphalt specifications, procedures, equipment specifications, manuals and guidelines. Provide technical support for forensic investigations and problems on construction projects.

FORMAL EDUCATION: B.S. Civil Engineering, Auburn University, 2012

PROFESSIONAL RECOGNITION: Professional Engineer, Alabama # 37117

EXPERIENCE:

Bituminous Specifications and Special Projects Engineer, ALDOT	03/2021 - present
Assistant State Testing Engineer , ALDOT	12/2018 - 03/2021
Civil Engineer Graduate, HMA Lab, ALDOT	12/2016 - 12/2018
Civil Engineer Graduate, Cement Lab, ALDOT	10/2016 - 12/2016
Civil Engineer Graduate, Aggregate Lab, ALDOT	09/2013 - 10/2016
Student Lab Tech(part time), Geotechnical Lab, Auburn University	10/2009 - 07/2012

Total Years of Materials and Testing Experience: 10

CERTIFICATIONS AND RATINGS:

- ALDOT Aggregate Technician AGG-1141-919
- ALDOT Precast Concrete Technician PCC-0237-A21
- ALDOT Concrete Technician T1348-13
- ALDOT Asphalt technician level I, II & III
- ALDOT Earthwork and Base Technician
- ALDOT Radiation Safety

TRAINING:

- Integrated Materials and Construction Practices: Concrete Pavement Overlay, Concrete Pavement Preservation
- ACPA QCAST Precast Concrete Quality School
- University of South Alabama ALDOT Soil Mechanics Laboratory Workshop
- NCAT Balanced Mix Design Training

National Technical Committees:

- Consortium for Asphalt Pavement Research and Implementation (CAPRI)
Technology Evaluation Subcommittee Member