

Pedestrian Bridge Design for Babcock Street

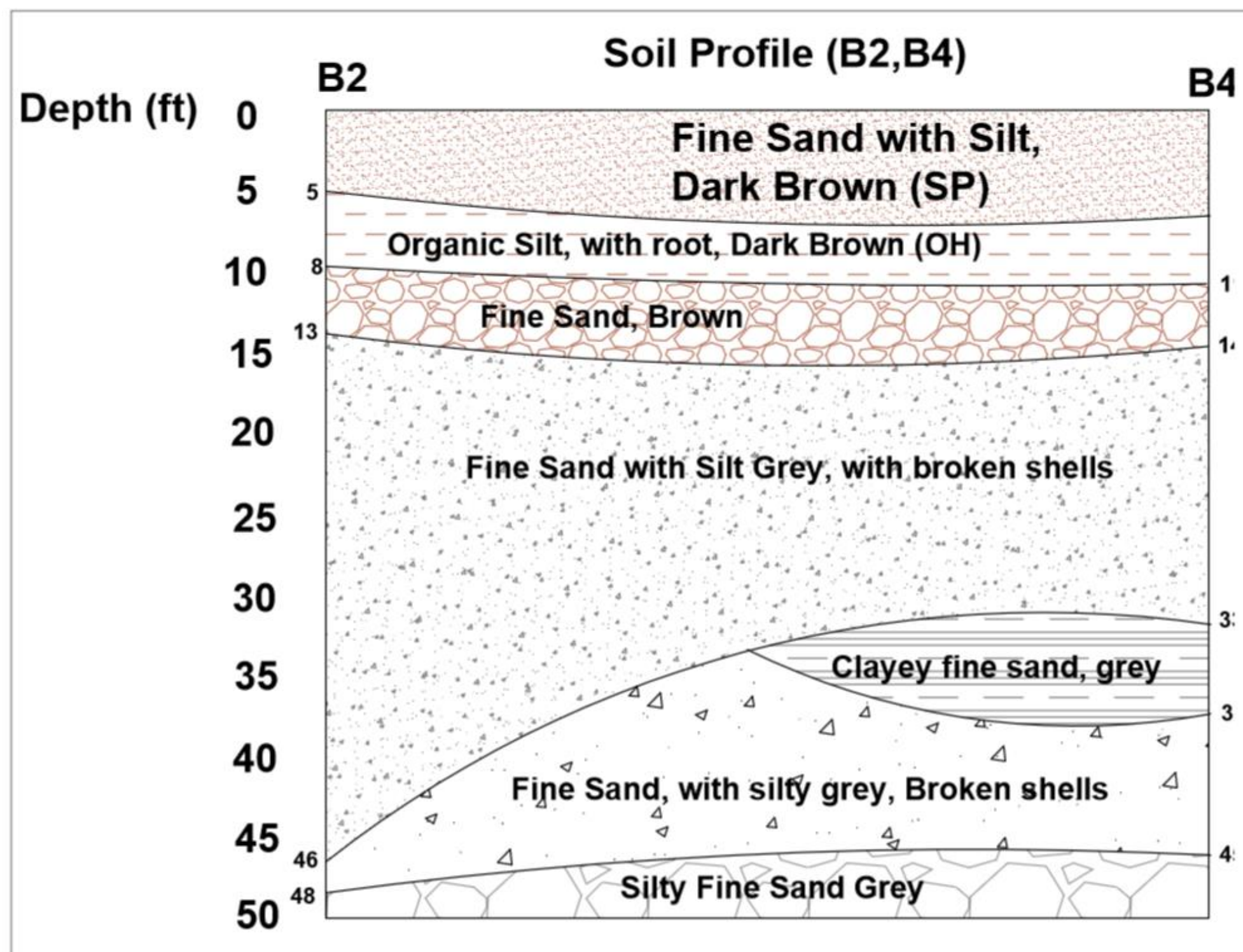
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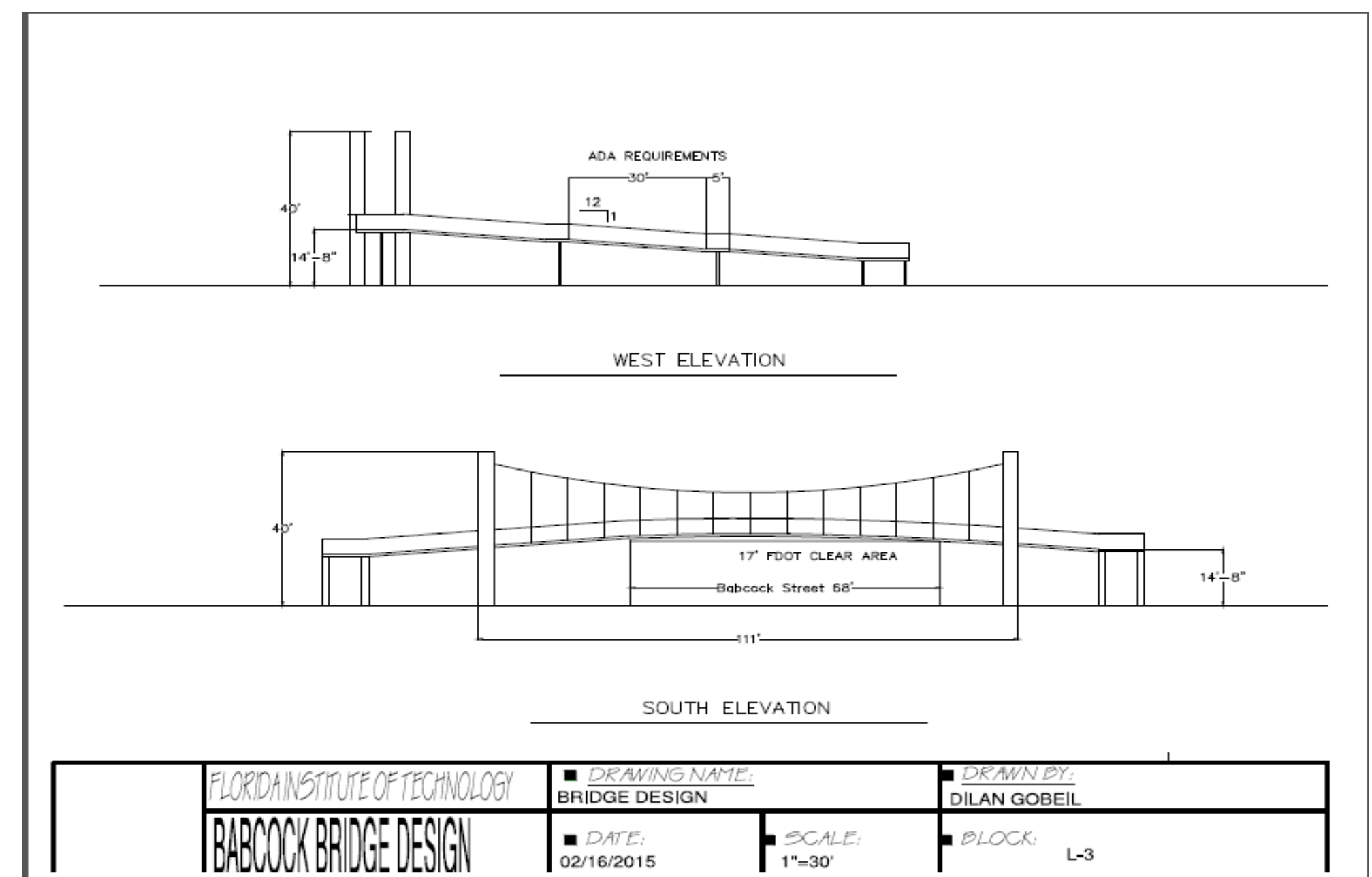
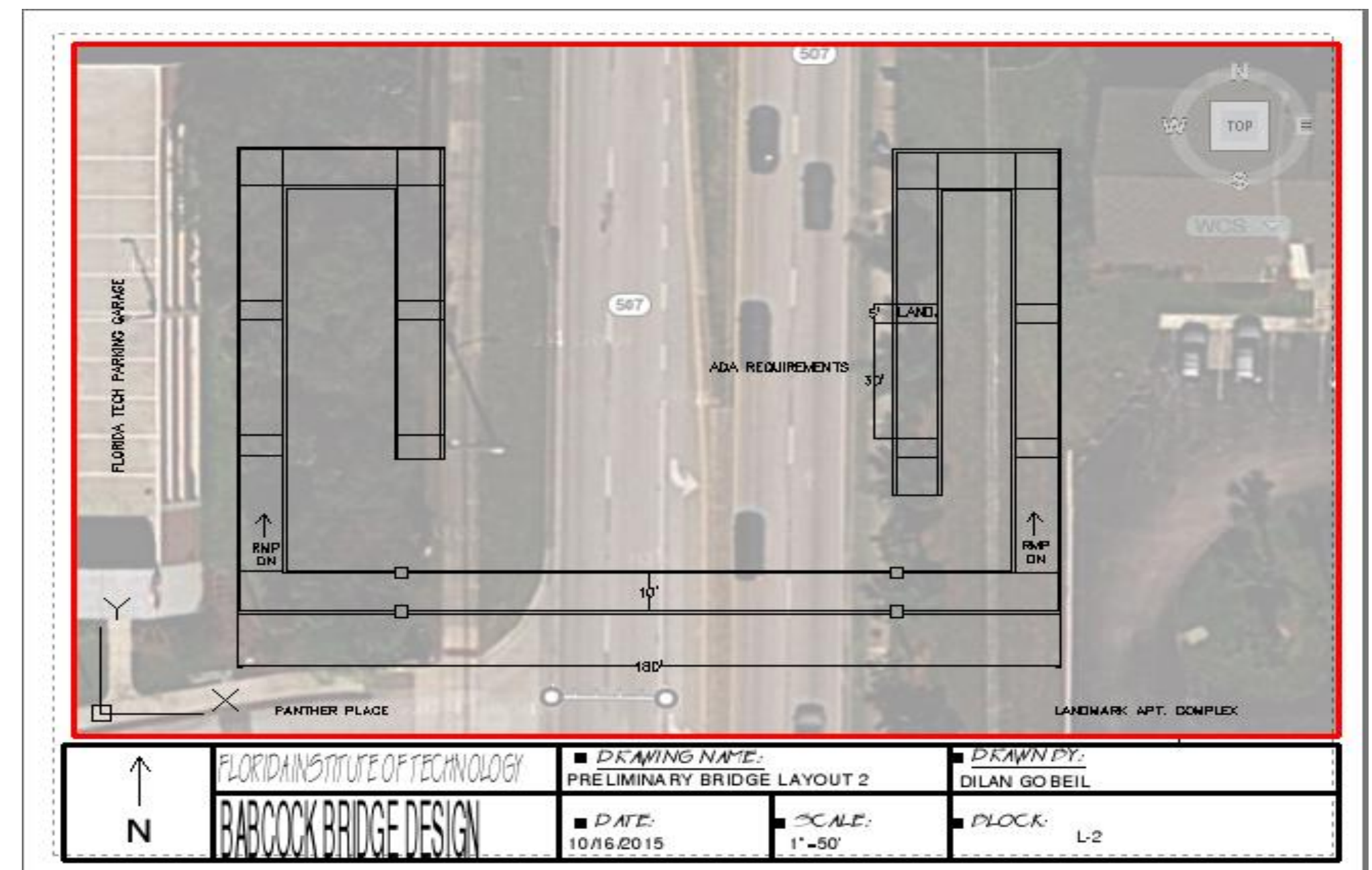
General Ralph Locurcio, Dept of Civil Engineering, Florida Institute of Technology

Project Background

- Florida Tech is seeking a safer option for students to cross Babcock Street
- Most foot traffic occurs near the Landmark Apartment Complex
- Origin-Destination Study was done to determine optimum location
- Bridge is designed to be ADA compliant



- Stormwater runoff is directed to flow and end up in the Indian River Lagoon



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