

CPT LOG NO. 34-EBK2

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PROJECT: Carolina Crossroads Phase 1

CLIENT: Infrastructure Consulting & Engineering, PLLC

TEST LOCATION: See [Exploration Plan](#)

SITE: Roadway

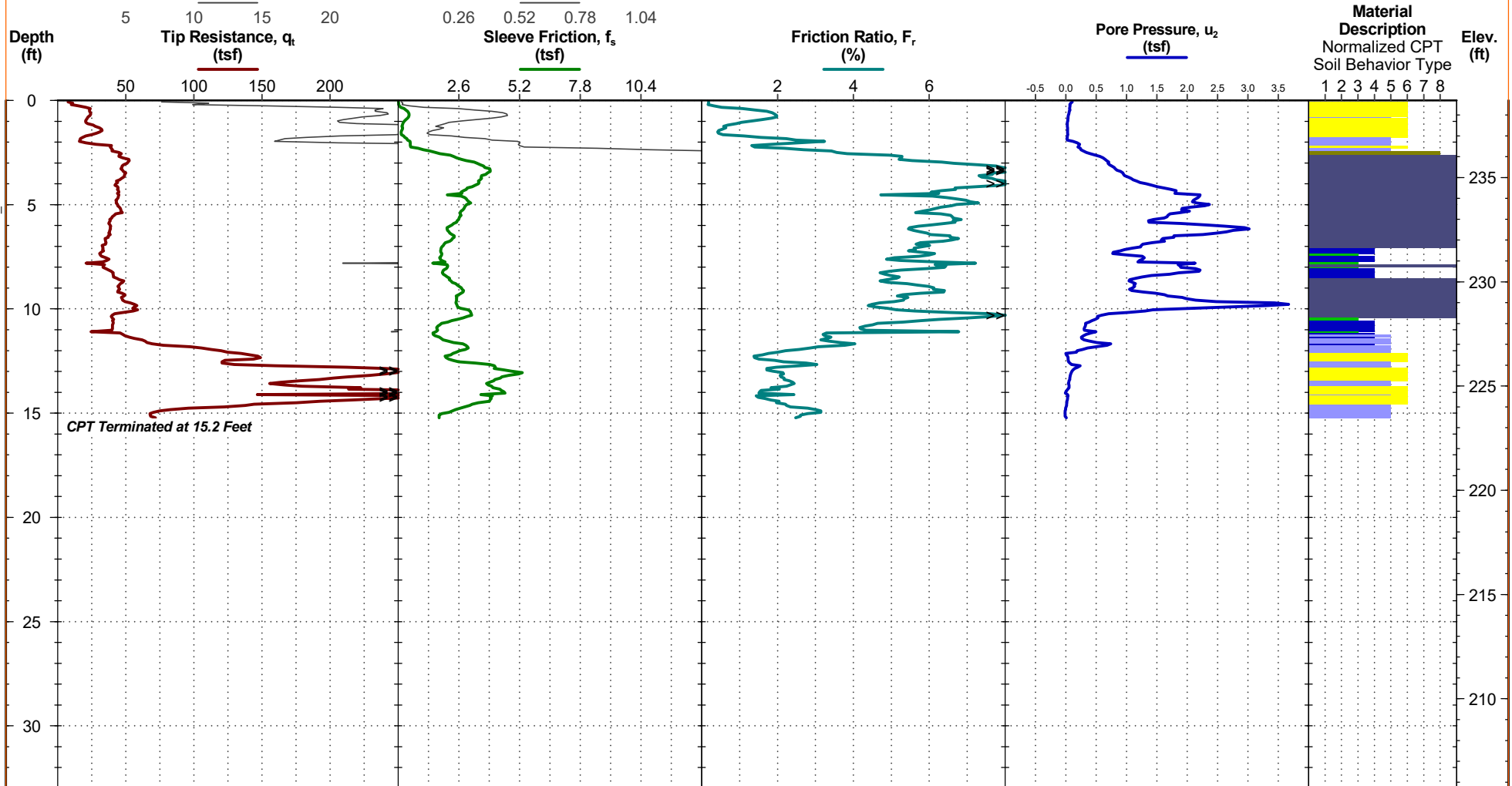
Surface Elev.: 238.7 ft

Northing: 796286

Easting: 1971501

Station: 3034+17.08

Offset: 0.4 RT



Alignment: COLRAP

See [Exploration and Testing Procedures](#) for a description of field and laboratory procedures used and additional data (If any).

Elevations were provided by others.

CPT sensor calibration reports available upon request.

- 1 Sensitive, fine grained
- 2 Organic soils - clay
- 3 Clay - silty clay to clay
- 4 Silt mixtures - clayey silt to silty clay
- 5 Sand mixtures - silty sand to sandy silt
- 6 Sands - clean sand to silty sand
- 7 Gravelly sand to dense sand
- 8 Very stiff sand to clayey sand
- 9 Very stiff fine grained

Probe no. 5287 with net area ratio of .851
U2 pore pressure transducer location
Manufactured by Geotech A.B.; calibrated 9/11/2020
Tip and sleeve areas of 10 cm² and 150 cm²
Ring friction reducer with O.D. of 1.875 in

Terracon
1800 Reynolds Ave
North Charleston, SC 29405

CPT Started: 2/2/2022

Rig: Pagani TG73-200

Project No.: D2225006

CPT Completed: 2/2/2022

Operator: R. Frazier

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. CPT REPORT D2225006 GINT FILE: GPJ TERRACON_DATA_TEMPLATE.GDT 2/3/22