



Job No: 22-56-23878
Client: Fugro
Project: Laney College CUP Building
Start Date: 23-Mar-2022
End Date: 23-Mar-2022

CONE PENETRATION TEST SUMMARY

Sounding ID	File Name	Date	Cone	Cone Area (cm ²)	Assumed Phreatic Surface ¹ (ft)	Final Depth (ft)	Northing ² (m)	Easting ² (m)	Refer to Notation Number
CPT22-12	22-56-23878_CP12	23-Mar-2022	813:T1500F15U35	15	10.4	52.25	4183401	564832	
CPT22-13	22-56-23878_CP13	23-Mar-2022	813:T1500F15U35	15	10.0	52.17	4183397	564847	3
CPT22-14	22-56-23878_CP14	23-Mar-2022	813:T1500F15U35	15	11.7	52.00	4183385	564855	
CPT22-15	22-56-23878_CP15	23-Mar-2022	813:T1500F15U35	15	10.0	35.76	4183376	564888	3

1. The assumed phreatic surface was based on pore pressure dissipation tests, unless otherwise noted. Hydrostatic conditions were assumed for the calculated parameters.

2. The coordinates were collected using consumer grade GPS equipment. EPSG number: 32610 (WGS84 / UTM Zone 10 North).

3. The assumed phreatic surface was based on the dynamic pore pressure response and the adjacent soundings.