



ENGINEERING CONSULTANTS IN GEOTECHNICAL • ENVIRONMENTAL • CONSTRUCTION MATERIALS TESTING

June 8, 2023
Proposal No. 13592

Paul Constable
City of Ocala Engineering Dept
1805 NE 30th Avenue. Bldg. 300
Ocala, FL 34470

Reference: Proposed Parking Garage, PIDs #2853-026-001, 2853-026-002, 2853-026-003
and 2853-026-004, Ocala, Florida

Budget Proposal for Geotechnical Engineering Consultant Services

Dear Mr. Constable:

Per your request, Geo-Technologies, Inc. (Geo-Tech) is submitting this budget proposal to assist you on your project.

Geo-Tech understands recommends additional soil borings be performed in subsurface anomalous areas found in the previously performed Ground Penetrating Radar (GPR) survey originally quoted in Geo-Tech Proposal No. 13132 dated January 19, 2023.

Geo-Tech's additional scope of services for this project will consist of the following:

- Eight (8) Standard Penetration Test (SPT) soil borings to depths of fifty (50) feet or to refusal below existing site grade in the anomalous areas

Geo-Tech will record our boring locations utilizing a Garmin GPSMap64s unit for traceability as the project develops. Samples will be recovered from the soil borings per ASTM standards and returned to our laboratory for visual classification per the Unified Soil Classification Group System. A report will be issued presenting our findings, evaluations and recommendations to aid in the foundation design of the proposed parking garage area. Foundation design is not included with in our scope of services.

Geo-Tech estimates our fee to provide the above mentioned scope of services to be \$10,444.00. Our scope of services may change depending on the subsurface conditions found and you will only be invoiced for the actual field exploration services performed at the unit rates shown on the attachment. Geo-Tech will not exceed our estimated total fee without authorization from you. The proposed scope of services and estimated prices are itemized and presented in Attachment A.

The report will be available about five (5) business days after the completion of the field exploration and associated laboratory testing services. Field exploration services will not be initiated until the signed authorization is received. Payment for services is required prior to delivery of the sealed reports.

We sincerely appreciate the opportunity to submit this budget proposal to you and understand the importance of providing prompt professional service to keep your project on schedule. Should you have any questions concerning this budget proposal or if we may be of further assistance, please do not hesitate to contact the undersigned.

Sincerely,



Coy W. Johanning
Staff Engineer

CWJ/CAH



Craig A. Hampy, P.E.
Senior Project Engineer

Please complete the following authorization form and return via email to Coy Johanning at cjohanning@geotechfl.com to schedule the proposed field work.

Signed authorization below gives Geo-Tech, Inc. authorization to collect interest as allowed by the State of Florida on all accounts not paid in full within thirty (30) days. In addition, the signee will be responsible for all attorney fees charged for collection of this invoice.

Authorization Signature: _____ Date: _____

Authorization Name (Please Print): _____

Representing (Company Name): _____

Billing/Mailing Address: _____

Phone No.: _____ Email: _____

Attachment A

Proposed Scope of Services and Estimated Prices

Attachment A
Proposed Scope of Services and Estimated Prices

Geotechnical Exploration Services:

- | | |
|---|------------|
| • Standard Penetration Test Borings (ASTM 1586)
8 borings @ 50 L.F. @ 13.00/L.F. | \$5,200.00 |
| • Grout Boreholes (Mandatory if Limestone is Encountered)
400 L.F. @ 4.00/L.F. | \$1,600.00 |

Laboratory Services:

- | | |
|--|----------|
| • Soil Classification
7 hours @ 52.00/hour | \$364.00 |
| • Sieve Analysis (-200 Wash)
4 tests @ 40.00/each | \$160.00 |
| • Atterberg Limits
4 tests @ 70.00/each | \$280.00 |

Professional and Technical Services:

- | | |
|---|------------|
| • Principal Engineer
9 hours @ 135.00/hour | \$1,215.00 |
| • Soil Scientist
12 hours @ 95.00/hour | \$1,140.00 |
| • CADD Draftsman
7 hours @ 55.00/hour | \$385.00 |
| • Secretary
2 hours @ 50.00/hour | \$100.00 |

Total	\$10,444.00
--------------	--------------------