

# CONSULTANT WORK ORDER

## Supplement Number One

Date:	05/07/2026
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### 1. PROJECT INFORMATION:

<b>Project Title:</b>	Osceola Parking Garage
City Project Number:	<u>22-0011-EN</u>
City Plan Set Number:	<u>N/A</u>
Consultant Project Number:	L2511390

### 2. SCOPE OF SERVICES:

Driggers Engineering Services Inc. (CONSULTANT) shall provide construction materials testing and inspection services for the Osceola Parking Garage project located at 155 Osceola Street. Services shall include drilled shaft inspection, grout injection monitoring, concrete sampling and testing, laboratory compression testing, and associated technician support services during active construction operations.

The CONSULTANT shall provide qualified personnel, equipment, sampling materials, testing services, reporting, and documentation necessary to perform the required inspection and testing activities in accordance with applicable project specifications, ASTM standards, and accepted industry practices.

The services shall generally include, but are not limited to, the following:

#### CONSTRUCTION PHASE SERVICES

##### Task 5.2 - Drilled Shaft Inspection Services

Provide drilled shaft inspection personnel during drilled shaft installation operations, including observation and documentation of contractor activities for engineering review and acceptance. Services may include:

- Verification of drilled shaft installation activities
- Observation of drilled shaft excavation and placement operations
- Coordination with contractor personnel during production activities
- Documentation of installation activities and field observations
- Preparation of daily field reports and supporting documentation

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### Task 5.3 - Concrete Sampling and Testing

Provide field sampling and testing of concrete associated with drilled shaft installation operations in accordance with applicable ASTM standards and project specifications. Services may include:

- Concrete cylinder preparation
- Slump testing (ASTM C143)
- Concrete temperature testing
- Air content testing (ASTM C1064 as applicable)
- Pickup and transport of test cylinders
- Associated field documentation

### Task 5.4 - Laboratory Compression Testing

Provide laboratory compression testing services for concrete test cylinders associated with drilled shaft construction activities. Services may include:

- Compression testing of concrete cylinders
  - Laboratory documentation and reporting
  - Distribution of testing results to the project team

### Task 5.5 - Grout Injection Monitoring and Testing

Provide technician monitoring and inspection services during grout injection operations and perform associated grout cylinder preparation and testing activities. Services may include:

- Observation of grout injection operations
  - Preparation and handling of grout test cylinders
  - Documentation and reporting of grout testing

## 3. PROJECT GOALS:

Provide construction materials testing and inspection services necessary to support the successful installation and acceptance of drilled shaft foundations and grout injection operations for the Osceola Parking Garage project. Services are intended to verify compliance with project specifications, applicable ASTM testing standards, and accepted construction practices through field inspection, sampling, testing, and laboratory reporting.

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**4. FEES:**

Compensation for these services shall be in accordance with Professional Services Method "A" — Hourly Rate.

The total fee for construction materials testing and inspection services shall not exceed Forty-Nine Thousand Nine Hundred Ninety-Nine Dollars (\$49,999.00), in accordance with the attached revised fee schedule included as Attachment A.

No permit application fees are anticipated for this work order.

**5. SCHEDULE:**

Services shall be performed on an as-needed basis during active construction operations associated with drilled shaft installation and grout injection activities.

The duration of services is anticipated to generally align with the contractor's construction schedule and current estimated durations included in the fee schedule, including:

Approximately two (2) weeks of grout injection monitoring

Approximately seven and a half (7.5) weeks of drilled shaft inspection and concrete testing services

Actual durations may vary depending on contractor production rates, scheduling, weather conditions, and field conditions.

**6. STAFF ASSIGNMENT:**

Wayne Driggers — Project Geotechnical Engineer

Wes Padoll — Project Manager

Mathew Driggers — Drilled Shaft Inspector

Gary Van Norman — Concrete Testing Technician

Mario Biama — Concrete Testing Technician

**7. CORRESPONDENCE/REPORTING PROCEDURES:**

*Consultant project correspondence shall be directed to:*

*Wes Padoll*

*Construction Services Manager*

*Driggers Engineering Services Inc.*

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*All City project correspondence shall be directed to*

*Kelly Peterich, P.E., MBA*

*Engineering Division Manager*

*City of Clearwater — Public Works Department/ Construction Services*

## 8. INVOICING/FUNDING PROCEDURES:

City Invoicing Code: 3357335-500000 ENPK230001 -PLAN-MISC

For work performed, invoices shall be submitted monthly to:

ATTN DIVISION CONTROLLER

CITY OF CLEARWATER, PUBLIC WORKS DEPARTMENT/ENGINEERING

PO BOX 4748

CLEARWATER FL 33758-4748

[PublicWorksAccounting@MyClearwater.com](mailto:PublicWorksAccounting@MyClearwater.com)

Contingency services will be billed as incurred only after written authorization provided by the City to proceed with those services.

## 9. INVOICING PROCEDURES:

At a minimum, in addition to the invoice amount(s) the following information shall be provided on all invoices submitted on the Work Order:

1. Purchase Order, Project and Invoice Numbers and Contract Amount.
2. The time period (begin and end date) covered by the invoice.
3. A short narrative summary of activities completed in the time period.
4. Contract billing method — Lump Sum or Hourly Rate.
5. If Lump Sum, the percent completion, amount due, previous amount earned and total earned to date for all tasks (direct costs, if any, shall be included in lump sum amount).
6. If Hourly Rate, hours, hourly rates, names of individuals being billed, amount due, previous amount earned, the percent completion, total earned to date for each task and other direct costs (receipts will be required for any single item with a cost of \$50 or greater or cumulative monthly expenses greater than \$100).
7. If the Work Order is funded by multiple funding codes, an itemization of tasks and invoice amounts by funding code.

## 10. CONSIDERATIONS:

Consultant acknowledges the following:

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1. The Consultant named above is required to comply with Section 119.0701, Florida Statutes, where applicable.
2. All City directives shall be provided by the City Project Manager.
3. "Alternate equals" shall not be approved until City Project Manager agrees.
4. All submittals must be accompanied by evidence each has been internally checked for QA/QC before providing to City.
5. Consultants/Contractors are not permitted to use City-owned equipment (i.e., sampling equipment, etc.).
6. Documents posted on City website must be ADA accessible.

### 11. ADDITIONAL CONSIDERATIONS:

All work orders should include considerations for the following:

1. Sea Level Rise and Flood Resilience, as applicable.
2. Submittal of a Critical Path Method (CPM) Schedule(s).
3. Submittal of a Project Catalog with the following items, as appropriate:
  - a. Data requests, assumptions, critical correspondence, meeting agenda, sign-in sheets, meeting minutes, document comment-response log(s), technical memorandum/reports, addenda, progress reports, regulatory correspondence, and other project-related documents.
  - b. If construction project, also include design plans, conformed plans, change orders, field orders, RFIs, work change directives, addenda, progress reports, shop drawing and progress submittals, as-builts, record drawings, and other project-related documents such as O&M manuals and warranty information.
  - c. At the conclusion of the project, ENGINEER will combine this information into Project Catalog and submit it to the City for review and comment.
4. Arc Flash labeling requirements:
  - a. All electrical designs and construction shall adhere to NFPA 70 E "Standard for Electrical Safety in the Workplace".
  - b. Updated calculations of Fault and Arc Flash, and provisions for new or updated Arc Flash equipment labeling shall be included in the contract documents.

### 12. SPECIAL CONSIDERATIONS:

Insert a discussion of any other special considerations

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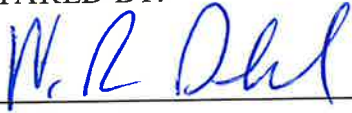
Driggers Engineering Services INC.

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**SIGNATURES:**

PREPARED BY:



\_\_\_\_\_  
[Printed Name] Wes Padoll  
[Title] Construction Services Manager  
[Firm] Driggers Engineering Services Inc

05/07/2026

\_\_\_\_\_  
Date

APPROVED BY:

\_\_\_\_\_  
Tara Kivett, P.E.  
City Engineer  
City of Clearwater

\_\_\_\_\_  
Date

ATTACHMENT "A"  
CONSULTANT SUPPLEMENTAL WORK ORDER 1  
PROJECT FEES TABLE  
Osceola Parking Garage  
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## PROJECT FEES TABLE

Task	Description	Subconsultant Services	Labor	Total
5.2	Drilled Shaft Inspection Services			\$32,284.00
5.3	Concrete Sampling and Field Testing			\$6,600.00
5.4	Laboratory Compression Testing			\$3,275.00
5.5	Grout Injection Monitoring			\$7,840.00
	<b>GRAND TOTAL</b>			<b>\$49,999.00</b>
<b>Construction Phase Services Total:</b>				
<b>GRAND TOTAL:</b>				<b>\$49,999.00</b>

**SCHEDULE OF FEES AND ESTIMATED QUANTITIES**  
**South Osceola Parking Garage Clearwater, Fl**

Item	Description	Unit Fee	Hrs./ Qty	Cost
<b>GROUT INJECTION INSPECTION:</b>				
5.5	Technician Time Monitoring Grouting of Void (Est. 2 Weeks)	\$70.00 Hr.	112	\$7840.00
5.4	Grout Cylinders (1 Set of 5 Per Day)	\$12.50 Ea.	52	\$650.00
<b>DEEP FOUNDATION INSPECTION and CONCRETE TESTING:</b>				
5.2	Drilled Shaft Inspection (Est. 7.5 Weeks)	\$70.00 Hr.	300	\$21,000.00
5.2	Technician Overtime	\$91.00 Hr.	124	\$11,284.00
5.3	Cylinder Preparation (ASTM C31) of Fresh Concrete and Pick Up includes Slump Test (ASTM C143), Temperature (ASTM C-1064 and All Pertinent Field Data- 1 Set of 5 Per Da	\$55.00 Hr.	120	\$6,600.00
5.4	Laboratory Compression 6"x12" Cylinders, 3"x6" Cylinders and 4"x8" Cylinders	\$12.50 Ea.	200	\$2,625.00
<b>Total Construction Materials Testing and Inspection:</b>				<b>\$49,999.00</b>

ATTACHMENT "B" (Include if applicable)  
CONSULTANT WORK ORDER - CITY DELIVERABLES  
Osceola Parking Garage

DRIGGERS ENGINEERING SERVICES INC. [City Project Number]

City of Clearwater

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## CONSULTANT WORK ORDER CITY DELIVERABLES

### 1 FORMAT:

This work order is for construction materials testing and inspection services and does not include preparation of engineering design plans or specifications.

### 2 DELIVERABLES:

This work order is for construction materials testing and inspection services and does not include preparation of engineering design plans or specifications.

Deliverables shall generally consist of:

Daily field inspection reports

Concrete testing reports

Laboratory compression test reports

Grout testing documentation

Supporting construction materials testing documentation

No CAD deliverables are anticipated under this work order.