

AMENDMENT TO AGREEMENT FOR SERVICES

Oklahoma County

Adult Detention Center Campus

Geotechnical Exploration

This amendment ("Amendment") is made this ____ day of _____, 2026 by and between Olsson, Inc. 9500 Pole Road, Oklahoma City, OK 73160 and the Board of County Commissioners of Oklahoma County, with offices at 320 Robert S. Kerr, Suite 201, Oklahoma City, OK 73102.

WHEREAS, Olsson, Inc. and Oklahoma County are parties to an agreement approved by the Board of County Commissioners on October 27, 2023 ("Agreement"); and

WHEREAS, Olsson, Inc. submits this amendment to perform supplemental subsurface geotechnical exploration at 1901 East Grand Boulevard, Oklahoma City, OK. More specifically described in Attachment "A".

The County agrees to pay an additional Seventy Thousand Dollars and no/100 (\$70,000.00) for the additional work.

All other terms and conditions of the Agreement not inconsistent with the above amendment shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have executed this Amendment as of the dates set forth below:

Entered into this ____ day of _____ 2026.

**BOARD OF COUNTY COMMISSIONERS
OKLAHOMA COUNTY**

Chairman

Vice-Chairman

Member

ATTEST:

Approved:

Stacey Trumbo, P.E., County Engineer

LETTER AGREEMENT AMENDMENT #4

Date: May 27, 2026

This AMENDMENT ("Amendment") shall amend and become a part of the Letter Agreement for Professional Services dated October 30, 2023 between Board of County Commissioners of Oklahoma County ("Client") and Olsson, Inc. ("Olsson") providing for professional services for the following Project (the "Agreement"):

PROJECT DESCRIPTION AND LOCATION

Project is located at: 1901 East Grand Boulevard, Oklahoma City, OK

Project Description: Oklahoma County Justice Center Detention 1 Supplemental Evaluation

SCOPE OF SERVICES

Client and Olsson hereby agree that Olsson's Scope of Services under the Agreement is amended by adding the services specifically described below for the additional compensation set forth below:

Project Background:

We understand that this project comprises the construction of new adult detention facility. The facility is understood to be one to two stories in height and will be constructed with structural steel framing, concrete masonry unit (CMU) framing and pre-cast concrete construction. The building will have a footprint area of about 155,000 square feet. The majority of the building will have a concrete slab-on-grade but a crawl space is planned for the kitchen and laundry areas.

We understand maximum column loads of about 322 kips and maximum wall loads of about 10 kips per foot are planned for the new facility. The new facility is planned to be supported on a drilled shaft foundation system. Mass grading and construction activities have begun for the new facility.

We understand that 4 drilled shaft excavations within the planned building footprint have been excavated to depths of 60 feet below the ground surface without encountering bedrock.

The purpose of the supplemental subsurface exploration is to further evaluate bedrock and groundwater conditions in the vicinity of the detention facility. We have been requested to install 2 temporary piezometers in the vicinity of the crawlspace (kitchen and laundry areas) as well as to perform a number of deep exploratory borings near planned drilled shaft locations. Sixteen (16)

deep exploratory borings have been initially requested by the project design team and on-site contractors; we understand that the ultimate number of borings completed will depend, in part, on the findings of the borings.

Upon reviewing soil logs in the area, we estimate that the subsoil profile will likely consist of fill materials underlain by native clays and sands above a combination of shale and sandstone bedrock. Based on our evaluation of the expected conditions, the proposed boring depths may need to be adjusted to provide sufficient delineation of the subsurface strata to prepare our recommendations. The proposed deep borings will be drilled and sampled to depths of 5 feet into auger refusal material. For the purposes of providing the cost and schedule estimate discussed in this proposal, we have estimated that the auger refusal material will be encountered at an average depth of about 70 feet below the existing ground surface.

Olsson will provide the following services (Scope of Services) to Client for the Project:

Phase 100 – Geotechnical Exploration

Task 101 – Drilling Services

1. Field Exploration

- a. We propose to use a truck-mounted drill rig to complete the following requested soil test borings for the geotechnical exploration:
 - Sixteen (16) soil test borings to a depth of 5 feet into auger refusal material, each; and
 - Two (2) temporary piezometers will be installed to depths of 25 feet each.

The soil borings will be advanced to the proposed depths of 5 feet into refusal. However, the borings will be drilled to a maximum depth of 80 feet below existing grades. The 16 borings discussed in this proposal are an initial estimate and will be adjusted based on results of initial borings. Since the drilling footage of this project is unknown for the deep exploratory borings, the drilling fee will be based on a daily unit rate.

levels in the piezometers twice in the weeks following piezometer installation.

- f. After obtaining groundwater level readings, we will backfill the borings with the drilling spoils. After two groundwater readings, the piezometers will be removed and will be backfilled with bentonite chips.

2. Field Exploration General Notes and Assumptions

- a. The drilling contractors will contact Oklahoma 811 to issue utility locate tickets in areas where drilling services are to be performed. The Oklahoma 811 utility locate center only notifies participating operators, which typically include water and sewer transmission, fiber optic or telecom transmission, natural gas pipelines, and electrical distribution (up to electric meter). To ensure the safety of the crew onsite, Client must inform Olsson of the location of all known private utilities and private utility service connections.
- b. Each boring location must be readily accessible by conventional truck-mounted drilling rig.
- c. Drilling equipment may cause disturbance to natural surroundings including but not limited to soil indentations, concrete and asphalt pavement damage, and damage to underground sprinkler systems.

Task 102 – Laboratory Services

1. Laboratory Testing Services

As soil conditions dictate, laboratory testing may include visual soil classification, unconfined compression tests, thin-walled tube density tests, moisture content tests, Atterberg limit tests, rock compressive strength tests, and one-dimensional consolidation tests.

Task 103 – Geotechnical Services

1. Engineering Analysis and Report Preparation

Olsson will perform engineering analyses and provide conclusions and recommendations regarding the following:

- a. Deep foundation design parameters, including skin friction, uplift, end bearing, estimated settlement, and lateral pile response.
- b. Seismic soil site classification per ASCE 7 and IBC.
- c. Anticipated groundwater concerns, along with recommendations for addressing these concerns during construction, if required.
- d. Shrink/swell characteristics of the on-site soils and the potential for reuse of on-site soils as structural fill.

e. Foundation and slab-on-grade drainage requirements.

We will present our conclusions and recommendations in a written addendum letter that will include a map of boring locations, soil boring logs, and a summary of laboratory tests.

FEE ESTIMATE AND SCHEDULE

The fees for the geotechnical exploration, laboratory testing, engineer evaluation, final report, and services listed above will be invoiced monthly on a percent completed basis as follows:

Task Description	Total	Fee Type
Geotechnical Exploration, Laboratory Services, Temporary Piezometers, Engineering Evaluation and Addendum Letter	\$26,650	Lump Sum
Deep Exploratory Borings	\$3,850/day*	Daily Unit Rate

*The total number of borings as well as total footage and duration of each deep exploratory boring are unknown. This field exploration scope of services associated with the deep exploratory borings will be invoiced at this daily rate. We estimate that the 16 requested deep borings could take 12 days to complete, based on the assumption that bedrock is encountered at an average depth of 70 feet below the ground surface for a total estimated fee of \$72,850 (= \$26,650 + \$3,850/day x 12 days).

Should Client request work in addition to the above Scope of Services, Olsson will invoice Client for such additional services (Optional Additional Services) at the current standard hourly billing labor rate charged for those employees actually performing the work, plus reimbursable expenses, if any. Olsson will not commence work on Optional Additional Service without Client's prior written approval.

Barring circumstances beyond our control, we will complete the geotechnical addendum letter approximately 6 weeks after we have received written Notice to Proceed.

EXCLUSIONS

- Fees for private utility locating and/or hydro-excavation are excluded from this scope of services.
- Fees resulting from the use of mud-matting, clearing, or other operations to achieve access to boring locations is Client's responsibility and is excluded from this scope of services.
- Fees for site restoration efforts of any site disturbance resulting from bringing drilling equipment onsite is Client's responsibility and is excluded from this scope of services.

SCHEDULE FOR OLSSON'S SERVICES

Unless otherwise agreed, Olsson expects to perform its services covered by this Amendment as follows:

Anticipated Start Date: May 27, 2026
Anticipated Completion Date: July 8, 2026

Olsson will endeavor to start its services on the Anticipated Start Date and to complete its services on the Anticipated Completion Date. However, the Anticipated Start Date, the Anticipated Completion Date, and any milestone dates are approximate only, and Olsson reserves the right to adjust its schedule and any or all of those dates at its sole discretion, for any reason, including, but not limited to, delays caused by Client or delays caused by third parties.

COMPENSATION

For the additional Scope of Services specifically set forth in this Amendment, Client shall pay Olsson the following fee in addition to the fee(s) set forth in the Agreement:

Client shall pay to Olsson for the performance of the Scope of Services in the amount listed in Fee Estimate and Schedule. Olsson shall submit invoices on a monthly basis, and payment is due within 30 calendar days of invoice date.


TERMS AND CONDITIONS OF SERVICE

All provisions of the original Agreement not specifically amended herein shall remain unchanged.

If this Contract Amendment satisfactorily sets forth your understanding of our agreement, please sign in the space provided below. Retain a copy for your files and return an executed original to Olsson via email: abeekman@olsson.com. This proposal will be open for acceptance for a period of 30 days from the date set forth above, unless changed by us in writing.

OLSSON, INC.

By  _____
Andrew Beekman, PE

By  _____
Joseph Kwak, PE

By signing below, you acknowledge that you have full authority to bind Client to the terms of this Amendment. If you accept this Amendment, please sign:



May 28, 2026

Oklahoma County Government
320 Robert S Kerr
Oklahoma City, OK 73102

Attn: Stacey Trumbo
County Engineer at Oklahoma County

RE: Detention Center Phase 1

Dear Mr. Trumbo,

White and Associates has reviewed the proposal from Olsson. The proposal is to coordinate supplemental subsurface exploration at the Detention 1 facility area of the Oklahoma County Justice Center site on Grand Boulevard in Oklahoma City.

The investigation will allow for effective and efficient design of the foundation system. White has reviewed the proposal and found all pricing consistent with expectations and standard rates.

Please contact this office if you have any questions.

William White and Associates, LLC

William White, Jr.
William White, Jr.

Bill To
 OKLAHOMA COUNTY COMMISSIONERS
 320 ROBERT S KERR
 ROOM 101
 OKLAHOMA CITY, OK
 73102

Requisition 12606982-00 FY 2026
 Acct No:
 2034-20-340-000-000-000-54455 -
 Review:
 Buyer: 6065enerimoo
 Status: Released

Page 1

Vendor
 OLSSON INC
 601 P STREET SUITE 200

 LINCOLN, NE 68508
 Tel#474-6311

Ship To
 OKLAHOMA COUNTY COMMISSIONERS
 320 ROBERT S KERR
 ROOM 101
 OKLAHOMA CITY, OK 73102

Deliver To
 OKLAHOMA COUNTY COMMISSIONERS
 320 ROBERT S KERR
 ROOM 101
 OKLAHOMA CITY, OK 73102

Date Ordered	Vendor Number	Date Required	Ship Via	Terms	Department
05/28/26	003402				New Jail Construction

LN	Description / Account	Qty	Unit Price	Net Price
001	Amendment No. 04-supplemental subsurface exploration at the detention 1 area on Grand Blvd-BOCC 6-1-2026	70000.00 EACH	1.00000	70000.00
1	2034-20-340-000-000-000-54455 - E JAIL001 -PHASE1 -CONSTRUCT -			70000.00

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[Requisition Link](#)

Requisition Total 70000.00

***** Project Ledger Summary Section *****

Account	Amount	Remaining Budget
E JAIL001 -PHASE1 -CONSTRUCT -	70000.00	683332.50

***** General Ledger Summary Section *****

Account	Amount	Remaining Budget
2034-20-340-000-000-000-54455 -		

Bill To
 OKLAHOMA COUNTY COMMISSIONERS
 320 ROBERT S KERR
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 OKLAHOMA CITY, OK
 73102

Requisition 12606982-00 FY 2026

Acct No:
 2034-20-340-000-000-54455 -
 Review:
 Buyer: 6065enerimoo
 Status: Released

Page 2

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 OLSSON INC
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 OKLAHOMA CITY, OK 73102

LINCOLN, NE 68508

Tel#474-6311

Deliver To
 OKLAHOMA COUNTY COMMISSIONERS
 320 ROBERT S KERR
 ROOM 101
 OKLAHOMA CITY, OK 73102

Date Ordered	Vendor Number	Date Required	Ship Via	Terms	Department
05/28/26	003402				New Jail Construction

Account	Amount	Remaining Budget
Jail Bonds 2023	70000.00	281716.69
Professional Services-Other		

***** Approval/Conversion Info *****

Activity	Date	Clerk	Comment
Queued	05/28/26	Albert Rodriguez	
Queued	05/28/26	Bailey Owens	
Queued	05/28/26	Brooke Smith	
Queued	05/28/26	Deborah McDonald	
Queued	05/28/26	Maria Pinley	
Queued	05/28/26	Sheena McGrady	
Queued	05/28/26	Chantel Boso	
Pending		Chantel Boso	
Pending		Ashley Franklin	
Pending		Ashley McMichael	
Pending		Lauren Adkison	
Pending		Long Tran	

Authorized By: _____ Date: _____
 Signature