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July 18, 2022

Jim Whitney, AIA
City of Madison Dept. of Public Works, Engineering Division
City-County Building, Room 115
210 Martin Luther King Jr. Blvd.
Madison, WI 53703

SUBJECT: Amendment No. 1 to the Contract for Purchase of Services between the Community Development Authority of the City of Madison and Graef-USA, Inc.

Dear Jim:

We are very pleased to provide you with this proposal to amend our professional services. When accepted, this proposal will amend our Agreement dated April 18, 2022.

This proposal is for Village on Park Parking Structure (Project). This proposal is subject to contract between the Community Development Authority of the City of Madison (CDA) and Graef-USA Inc. dated April 18, 2022.

The original scope and fee was based on a precast parking deck with the precast parking deck structural components being designed by the precast manufacturer and GRAEF providing structural design of foundations. After review with CDA and GRAEF team, a post-tensioned flat plate is being recommended due to a number of factors:

- Precast currently has a 14 month lead time during construction
- Flat plate costs are slightly higher initial costs but could have cost savings during construction due to long lead time for precast.
- The depth of flat plate system is less (approximate 24 inches per floor) resulting in lower overall height of parking deck.

GRAEF will be providing the engineering/design of above grade structural post-tensioned parking levels for 295 car parking deck with six & half (6.5) structural levels above grade.

For this Project, GRAEF proposes to provide the following additional Basic Services:

- Engineering/design of all above grade structural post-tension parking levels for 295 car parking deck with six & half (6.5) structural levels above grade. Includes stamped structural calculations, structural plans, details and specifications for structural post-tension parking levels.

GRAEF will endeavor to perform the proposed additional Basic Services in accordance with a mutually agreed-upon schedule.



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You agree to compensate GRAEF for all additional Basic Services noted above with an additional sum of \$50,000. Our breakdown includes:

Task Description	Fee	Hours	Ave. Hourly Rate
Pre-Design Phase	\$ 0.	0.	
Schematic Design	\$ 5,000.	35.	\$ 143.
Design Development	\$15,000.	111.	\$ 135.
Construction Documents	\$30,000.	231.	\$ 130.
Bidding Phase	\$ 0.	0.	
Construction Administration	\$ 0.	0.	
Warranty Phase	\$ 0.	0.	
TOTAL:	\$50,000.	377.	

Fees are based on the standard hourly billing rate schedules in Exhibit "K". No itemized expenses: Expenses including but not limited to wages, travel, communication, reproductions, delivery, and other project-related expenditures are included in this amendment. Architectural, Civil, Structural, MEP, Technology and similar design services are included in this amendment.

Original Contract	\$658,000
Amendment No. 1	\$ 50,000.
Revised Total:	\$708,000.



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To accept this proposal for additional Basic Services, please sign and date and return one copy to us. Upon receipt of an executed copy, GRAEF will commence work on the additional Basic Services for the Project.

Please call us at (608) 245-1965 if you have any questions regarding this proposal.

Sincerely,

Graef-USA Inc.

Accepted by:
**Community Development Authority
of the City of Madison**

Daniel F. Windorski, PE
Project Manager

By: _____
Claude Gilmore, Chair

Date: _____

Frederick W. Groth, PE, SE
Principal/PIC

By: _____
Matthew Wachter, Executive
Director of the CDA

Date: _____