DEPARTMENT OF ADMINISTRATIVE SERVICES FACILITIES MANAGEMENT DIVISION <u>ARCHITECTURE, ENGINEERING & ENVIRONMENTAL SERVICES SECTION</u> (CONSULTANT FEE INCREASE APPROVAL FORM)

FEE INCREASE No. 2

I. <u>PROJECT DESCRIPTION</u>

Project Title: Lake Park A	Arch Bridge ov	er Ravine Drive	
Project No.: P484-15619)		
Agency: 120	Org. No.: 140	0 Object No.: 614	6 _ Project Code: <u>P484011</u>
Activity:	Fund:	Category:	Function:
	A 84 th Street, Suit WI 53214-14		REVIEWED BY SLP DATE 11-8-16
Lump Sum - Not-T	o-Exceed	Type <u>"</u> A" or "D" Agre	ement
Lump Sum - Not-T	o-Exceed	Type "B" Agreement -	- Annual
Actual Cost - Not-	To-Exceed Fee	Type "B" Agreement -	Annual
Actual Cost - Not-t	to-Exceed Fee	Type "C" Agreement	
Fee Increase Type:	Actual Cost:	Not-to-Exceed	

II. FEE INCREASE REASON

A competitive RFP process was used to select a design consultant for this project. Selection of Graef was based on their overall proposal for Phase One and Phase Two design services. Phase one of the project involved looking at alternative solutions to address the deteriorated arch bridge over Ravine Drive in Lake Park. Only Phase One of the design services was initially awarded. A Work Group (consisting of consultants, County staff and Friends groups from Lake Park and the neighborhood) provided guidance through the process. The alternatives were reviewed in two Public Information Meetings as well. An alternative to replace the bridge in-kind was selected to move forward in the design process.

Phase Two of the design services includes design and construction document preparation for the selected alternative. Graef has updated their fee proposal for final design and construction document preparation based on the selected alternative. More historic coordination, a public information meeting and a number of additional detail sheets have been added beyond what was included in the original proposal. These additional efforts will help streamline updating the planning and design documentation to conform to grant guidelines should Federal grant funding become available.

Graef's fee increase proposal has been reviewed and been found to be consistent with the additional services requested. The fee increase request is reasonable and will be paid on an actual cost basis.

5/15

FEE INCREASE APPROVAL FORM PROJECT TITLE: Lake Park Arch Bridge over Ravine Drive PROJECT NO.: P484-15619 FEE INCREASE NO.: 2

III. APPROVED FEE BREAKDOWN:

Α.	 Original Fee Plus Allowance: 1. Fee 2. <u>Reimbursable Allowance</u> 3. Fee Plus Allowance 	\$79,134.06 \$79,134.06 0 \$79,134.06
B.	 Previous Increase plus Allowance (NTE): 1. Fee Increase No. 1 2. <u>Reimbursable Allowance (NTE)</u> 3. Total 	\$19,678.00 \$19,678.00 <u>\$0</u> \$19,678.00
C.	 This Fee Increase plus Allowance (NTE): 1. Fee Increase No. 2 2. <u>Reimbursable Allowance (NTE)</u> 3. Total 	\$139,563.55 \$139,563.55 <u>\$0</u> \$139,563.55
D.	 Revised Maximum Allowable Fee Plus Allowance: 1. Fee (NTE) 2. <u>Allowance (NTE)</u> 3. Fee Plus Allowance (NTE) 	\$238,375.61 \$238,375.61 <u>\$0</u> \$238,375.61

IV. **DBE ULITIZATION**

(Approved DBE Participation Recommendation Form (DBE-12 Form if 0% goal) or "DBE" Utilization Report (DBE-14 Form approved by DBE office) are attached) The DBE sub-consultant effort for this project exceeds the 25% goal.

V. **FISCAL NOTE**

There are sufficient funds in the WP484 to complete this work.

PREPARED BY: Karl Stave

REVIEWED AND RECOMMENDED BY:

DocuSigned by:

11/10/2016

Date

GragoosyaGazHigh, Director Architecture, Engineering and Environmental Services Section

OWNER DEPARTMENT APPROVAL

Consultant Fee Increase Approved:

DocuSigned by:	11/13/2016
John Jabel CE 442A	Date
Director	

Dept. of Parks, Recreation & Culture

FEE INCREASE APPROVAL FORM PROJECT TITLE: Lake Park Arch Bridge over Ravine Drive PROJECT NO.: P484-15619 FEE INCREASE NO.: 2

DIRECTOR OF FACILITIES MANAGEMENT

Consultant Fee Increase Approved:

—DocuSigned by: NYUMU TUUS

Jeromyo Theis 4 Director

11/14/2016

Date

DIRECTOR OF ADMINISTRATIVE SERVICES APPROVAL

Consultant Fee Increase Approved:

DocuSigned by: Trig Whaley-Smith Teig Whaley-Smith, Director Department of Administrative Services

DAS- Facilities Management Division

11/16/2016

11/21/2016

Date

OFFICE OF CORPORATION COUNSEL APPROVAL

Consultant Fee Increase Approved:

Pocusigned by: faul D. kuglitsch Corporation Corporation

OFFICE OF THE COMPTROLLER APPROVAL

Consultant Fee Increase Approved:

DocuSigned by: Scolf / Stansbeford 5 Comptroller Office of the Comptroller

11/21/2016

Date

Date

OFFICE OF THE COUNTY EXECUTIVE APPROVAL

Consultant Fee Increase Approved:

DocuSigned by: Chriss Absloc Gounty Executive

Office of the County Executive

11/23/2016

Date

Attachments: Consultant Scope of Work w/Task-Hours Matrix Approved DBE Participation Form 1684 Form

COPIES AFTER APPROVAL

cc:

G. High, A&E, DAS-FM C. Hardy, A&E, DAS-FM

B. Engel, CBDP K. Stave, A&E

K. Haley, Parks Project File – Original

<code>O:\EXPDOC\PROJECTS\P484</code> -Lake Pk Arch Bridge\Graef\Fee Increase 2\Consultant Fee Increase no.2 P484-Approval.doc 5/15

One Honey Creek Corporate Center 125 South 84th Street, Suite 401 Milwaukee, WI 53214-1470 414 / 259 1500 414 / 259 0037 fax www.graef-usa.com



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November 7, 2016

Karl Stave, P.E. Milwaukee County Department of Administrative Services 633 W. Wisconsin Ave. Suite 1006 Milwaukee, WI 53203

Subject: Lake Park Arch Bridge over Ravine Drive (P484-15619) Phase 2, Final Design Amendment #2

Dear Karl:

Per your request, Graef-USA Inc. (GRAEF) is pleased to provide this proposal to amend our services to Milwaukee County (Client). An executed copy of this proposal will amend our previous Agreement dated April 14, 2016.

This proposal is for professional services for Phase 2, final design of the Lake Park Arch Bridge over Ravine Drive (Project).

We understand the project is to prepare final construction drawings and specifications for the replacement of the Lake Park Ravine Bridge to Milwaukee County Department of Parks, Recreation and Culture.

Project Scope

- 1. Prepare construction drawings for a new concrete arch structure to replicate, as closely as possible, the original dimensions of the 1906 structure.
- 2. Plans will be prepared for Milwaukee County to bid the project without using "Federal or State" money.
- 3. If Federal or State money is available and deemed an advantage to the funding of the project, it is required that the design process must be managed by the Wisconsin Department of Transportation or their representative (DAAR Engineering).
- 4. If Federal or State money is to be used for the construction of the project, additional design services are required to fulfill the requirements for the use of the Federal or State money, and this work will be considered as Extra Work. The Extra Work that is NOT INCLUDED in this amendment are as follows:
 - a. Revisions to the "On the Shelf Plans" that may be required through the Wisconsin DOT review process
 - b. Concept Definition Report
 - c. Archaeological Report.



- d. Asbestos Report.
- e. Hazardous Material Report
- f. Environmental Report.
- g. Structure Survey Report.
- h. Exceptions to Standards.
- i. Pavement Report.
- j. Transportation Management Plan TMP.
- k. Design Study Report.
- I. Coordination with the Wisconsin DOT "Project Manager".
- 5. Investigate the fabrication and use of a concrete balustrade as originally shown on the 1906 structural construction drawings. We will try to use the concrete balustrade as originally intended, or modified as necessary to provide public safety.
- 6. Provide a rendering of the proposed railing to be shown at the Public Involvement Meeting. Renderings may prepared using a program such as Sketchup or Revit.
- 7. Construction drawings and specifications will be prepared in order for a contractor to prepare bids for the construction of the project.
- 8. The design drawings will contain an estimated quantity table using standard WisDOT bid items, and all reinforcing steel will be detailed (eliminating the need for a rebar detailer). We would be modifying the WisDOT Standard Specifications for Highway and Bridge Construction as much as possible to prepare our technical specifications.
- 9. Construction specifications will be in CSI format in accordance with Milwaukee County bidding documents.
- 10. Public and private utilities will be incorporated into the final project as necessary. Lighting will not be placed on the bridge, only maintained on the approaches.
- 11. Geotechnical engineer will explore the specifics of the foundation system. Soil parameters will be provided for the final structural design of the selected bridge foundation. A geotechnical report will be prepared.
- 12. Coordinate with the Wisconsin Department of natural resources regarding the construction of the project and necessary permits that may be necessary.
- 13. Investigate if the DNR's Notice of Intent permit (WDNR NOI) is required. Our preliminary investigation regarding this permit indicates the WDNR NOI is only necessary if the disturbance acreage is over 1 acre. Preliminary investigation suggests that site disturbance for this project will be less than 1 acre. It therefore follows that the Water Resources Application for Project Permits [WRAPP] would not be needed. Even if permitting is not required through the DNR, we intend to notify the DNR out of courtesy.
- 14. An endangered species program must be investigated regarding the Indiana and Northern Long-eared Bat. This is a Federal Highway Administration and a US Fish and Wildlife Service program.

2016-0132



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- 15. Provide construction documents for the site protection related to erosion control and erosion related slope stability of the ravine. Best practices and experience for the erosion and sediment control will be investigated and implemented for the construction phase.
- 16. A slope stability investigation is not included in the project.
- 17. Provide the drawings and details for the replacement of the steps and railings near the west side of the north abutment.
- 18. Historical Coordination-by Heritage Research LTD
 - a. Heritage Research's goal is to satisfy the State Statutes regarding the removal, replacement, documentation and mitigation of the existing bridge if federal funds <u>are not</u> used for construction.
 - b. Heritage Research LTD will focus on the requirements that may be imposed on the removal of the existing structure.
 - c. Heritage Research will investigate the mitigation needed for the loss of the historical bridge-despite the fact that a replica may replace it.
 - d. Correspond and develop a plan with the Wisconsin Historical Society, State Historical Preservation Office (SHPO), and address their questions and needs.
 - e. Continue the conversation and present the plan (developed with SHPO) with the City of Milwaukee Historic Preservation Commission (HPC), and the Milwaukee County Historical Society (MCHS).
 - f. The Milwaukee County Parks Friends groups will be notified for the Public Involvement Meeting.
 - g. If Authorized in writing, the following may be required to satisfy historical requirements:
 - If Authorized in writing, prepare the documentation that may include 1 or 2 display panels that would be placed at one end of the bridge for the purpose of explaining to/interpreting for the public why the original bridge was historically significant.
 - ii. If Authorized in writing, prepare the HAER documentation that the may be required. Work may include large-format photos, extensive historical report, and possibly photographically reproduced copies of the original plans.
- 19. A probable construction cost estimate will be prepared by Middleton Construction Consultant, the same firm the provided the estimates in Phase 1. A line by line estimate for each item associated with bidding of the final selected structure will be prepared. The final construction cost estimate will be valuable for providing



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confidence of the dollar figure when applying for a grant or including the project within Milwaukee County's budget.

20. Inform Milwaukee County if any changes are identified in the applications or deadlines for federal grants.

Administration & Coordination

1. Continue with the general administration of the project including general correspondence and invoicing.

Public Involvement

- 1. Coordinate and attend one Public Involvement Meeting.
- 2. The initial concepts of the final structure will be presented.
- 3. Details will be shown that will compare the original concrete arch with a proposed concrete arch. Details of the proposed abutment will also be shown.
- 4. The pedestrian railing will be different than the existing structure. It is expected that we will resolve the question pertaining to the usage of the concrete balustrade's that were shown on the original structure.
- 5. We will try to use the concrete balustrades as originally intended or modified to provide public safety.
- 6. A rendering of the proposed railing will be shown. The rendering may be prepared using the program Sketchup or Revit.
- 7. Present the clearing of the trees requirements for the construction of the bridge.
- 8. It is not expected that comments received from this meeting will change the work already performed.

Project Meetings

- 1. One meeting to coordinate with Milwaukee County prior to the PIM.
- 2. One design progress meeting which will include review of the proposed rail system.
- 3. One prefinal meeting to review final comments from Milwaukee County related to the plans, specifications, and construction cost estimate.
- 4. Day-to-day communication with Milwaukee County will be similar to the communication of Phase I.

Project schedule

1. Notice to Proceed for this amendment will be provided before January 1, 2017.



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- 2. Construction documents and specifications to be submitted by August 2017.
- 3. Plans will be considered "Final" and available for the contractor to review and provide a bid.
- 4. If the plans are not used in a reasonable time frame, the structural plans and specifications should be reviewed for any updates or changes regarding material or code regulations. The subsequent review due to the delay of the project will be considered as Extra Work.

Subconsultants

- 1. Malas Engineering (DBE)
- 2. Soils Engineering Services (DBE)
- 3. Anderson and Anderson Technical Services (DBE)
- 4. Middleton Construction Consulting (DBE)
- 5. Lynch Engineering (DBE)
- 6. Heritage Research LTD
- 7. Collins Engineering

GRAEF will endeavor to perform the proposed additional Basic Services per the following schedule:

1) Deliver final alternative recommendation report by August 30, 2017.

At your written request, GRAEF will provide the following Additional Services for additional compensation as detailed below:

- 1. Preparation of additional correspondence, documents, drawings, specifications, and reports that are required if Federal or State monies are to be used for the construction of the new structure.
- 2. Modifications to plans and specifications, if any, due to a bid opening delay beyond May 31, 2017

For this Project, it is our understanding Client will provide the following additional services, items and/or information:

None expected

We propose to perform this additional work of Phase 2, Amendment 2, for a fee of \$139,563.55 which will increase the total fee of the contract for Phase I and Phase II to \$238,375.61. The expected tasks and associated costs for these items are as indicated on the attached open water mark project estimates. Work will be performed on an hourly

Milwaukee County



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basis. We anticipate a 37% DBE involvement for the additional services. This would equate to an overall DBE involvement of 31.3% for the entire project if all consultants use their entire fee. The actual DBE participation percentage will depend on the actual fees incurred by each of the parties involved.

We appreciate the opportunity to provide these services for this project.

Sincerely,

Graef-USA Inc.

-Kerni Wood

Kevin Wood, P.E., S.E. Principal

MaußertPart

Mary Beth Pettit, P.E. Principal

Lake Park Arch Bridge over Ravine Drive Milwaukee County project number: P-484-15619

CONSULTANT LEVEL OF EFFORT

GRAEF Level of Effort Phase 2

GRAEF

DAT	E: October 24, 2016	Principal in charge	Project Manager	Project engineer	Senior technician	CLERICAL	TOTAL
							HOURS
DESIG	NACTIVITIES						
							Rest of the last
ADM	INISTRATION & COORDINATION (74	10)					
							Self in the second
1	ADMINISTRATION (8 months)	die biebie weren weren					
1	Invoicing		4			8	12
11	PROJECT MANAGEMENT And CONTRACTS						
1	Heritage Research coordination		2			2	4
2	Middleton Construction Consulting coordination	า	2			2	4
3	Mack Malas engineering coordination		2			2	4
4	SES coordination		2			2	4
5	Lynch and Associates-new contracts		8			6	14
6	Collins Engineering coordination-new contracts	6	8			6	14
7	Shevonne Andersen		2			2	4
	TOTAL Desired Management (740)		20			20	
Sec.	TOTAL Project Management (740)		30		A Constant of Second	30	60
							South State
PUB	LIC INVOLVEMENT (743)						
1	PUBLIC INVOLVEMENT - MEETINGS		1				
2	Coordination of Displays & Logistics with the C	itv	4				4
3	Public Involvement Meeting #3		12				12
4	Handouts, Invitation Letter, Press Release		12	2			
5	Attendance & Meeting Summary			4			24
6	Displays		+		6	<u> </u>	6
7	Attendee Follow-Up & Documentation			2			2
8	Mailings			<u> </u>			-
	TOTAL Public Involvement		16	8	6	-	30
AGE	NCY / UTILITY COORDINATION (746)					
1	HISTORICAL COORDINATION				-		
a.	SHPO & Heritage Research		8				8
b.	CITY OF MILWAUKEE		1			1	1
C.	MILWAUKEE COUNTY HISTORICAL		1				1
	FRIENDS OF THE PARK						Bull to A state
	Wisconsin DNR COORDINATION						
a.	DNR		2				2
b.	Other agencies			GRAEF			
111.	UTILITY COORDINATION						
a.	Utility Coordination - Initial Coordination Mailin	g		GRAEF			and the second second
b.	Utility Coordination - Review of Facility Maps			GRAEF			
IV	EROSION CONTROL PLANNING		2				2
in - s	TOTAL G) Agency / Utility Coordination (746)	A Lought State	14		and the second second	April Adapted	14



Lake Park Arch Bridge over Ravine Drive Milwaukee County project number: P-484-15619

GRaef

CONSULTANT LEVEL OF EFFORT

GRAEF Level of Effort Phase 2

GRAEF

DAT	E: October 24, 2016	Principal in charge	Project Manager	Project engineer	Senior technician	CLERICAL	TOTAL
							HOURS
PRO	JECT MEETINGS (747)			a son all the sources			areak as
	PROJECT MEETINGS-informal telephone		1			r	
1	discussions with Milwaukee County-one hour		6				6
	per month		0				U
2	PROJECT meeting (3.0)		9				9

	TOTAL Meetings	A CARLES	15		and the second second		15
	5						a Constitution of the
PLA	N SET DRAFTING					- an and the second	
1	RENDERINGS of railing		8	24			32
2	Title Sheet (1)		0	6			6
3	General Notes Sheet (1)		+	8			8
4	Plan Details (1)			6			6
b.	Final Design						
1	Title, General Notes			2			2
2	Typical Path Sections			2			2
3	Construction Details			6			6
4	Plan Details (1 sheet)	1		2			2
5	Erosion Control Details (by Collins)	1		_			
6	Alignment Detail (by Lynch)			2			2
7	Miscellaneous Quantities (1 sheet)			6			6
8	Plan Assembly			6			6
	TOTAL CADD DRAFTING (770)		8	70			78
_							
PS&	E (794)						
		-		1			and the second
i.	SPECIFICATIONS						
a.	Special Provisions (concrete, rebar, piles, concrete finish)		2	8		16	26
b.	Special Provisions (arch construction)		8	8		4	20
C.	Final Cost Estimates (by Middleton)	*****					
9.6 111	TOTAL N) - PS&E (794)	- K	10	16		20	46

Lake Park Arch Bridge over Ravine Drive Milwaukee County project number: P-484-15619

GRaEF

CONSULTANT LEVEL OF EFFORT

GRAEF Level of Effort Phase 2

GRAEF

DAT	E: October 24, 2016	Principal in charge	Project Manager	Project engineer	Senior technician	CLERICAL	TOTAL
			A				HOURS
-			a lateral				
FINA	Establish loads and load patterns	replace i					
1			2	2			4
2	3D computer model - Visual Analysis Deck design -(design by Lynch)		4	16			20
3	Deck design -(design by Lynch)		2	0.4			2
4	Railing design-GRĂEF investigate and design		8	24			32
5	Spandrel design		2	8			20 2 32 10 2 28 20 4
6	Floor beam/diaphragm design		2	0.1			2
7	Rib design		4	24			28
8	Thrust block design		4	16			20
9	Abutment wingwall & vault design (by Lynch)		4				
10	Drafting (say 15 sheets)		12	90			102
11	Quantities			12			12 32 16
12	Rebar detailing & QC		16	16			32
13	QA QC calculations		16				16
14	QA QC drawings (by Malas)		ļ				
15	QA QC	8					8
	FINAL STRUCTURAL PLANS-	8	76	208		man and man	292
-							
	ONSTRUCTURAL ITEMS						
1	Grant specialists			2			2 4
2	QA QC final project		4				4
	TOTAL NONSTRUCTURAL ITEMS		4	2			6

TOTALS:	8	173	304	6	50	541
Hourly fee	\$190.00	\$164.06	\$117.81	\$99.32	\$87.95	
	\$1,520.00	\$28,382.38	\$35,815.00	\$595.92	\$4,397.25	\$70,710.55

Summary consultant fee & DBE percentage

Consultant		PHASE 1	% Contract	PHASE 1 Amendment 1	% of the Amendment	PHASE 2 Amendment 2	% of the Amendment	Total Contract	% of the Total Contract
Malas Engineering	DBE	\$5,184.00	6.6%	\$1,944.00	9.9%	\$6,480.00	4.6%	\$13,608.00	5.7%
Soil Engineering Services	DBE	\$7,385.00	9.3%		0.0%	\$5,360.00	3.8%	\$12,745.00	5.3%
Middleton Construction Consulting	DBE	\$3,696.00	4.7%	\$924.00	4.7%	\$3,684.00	2.6%	\$8,304.00	3.5%
Lynch & Associates Engineering Consultants LLC	DBE	-	-	-	-	\$27,112.00	19.4%	\$27,112.00	11.4%
Anderson and Anderson Technical Services	DBE	\$3,800.00	4.8%		0.0%	\$9,000.00	6.4%	\$12,800.00	5.4%
Heritage Research		\$5,086.26	6.4%	\$1,884.00	9.6%	\$3,767.00	2.7%	\$10,737.26	4.5%
Matt Jarosz		\$5,000.00	6.3%		-	-	-	\$5,000.00	2.1%
Collins Engineers		-	-	-	-	\$13,450.00	9.6%	\$13,450.00	5.6%
GRAEF		\$48,982.80	61.9%	\$14,926.00	75.9%	\$70,710.55	50.7%	\$134,619.35	56.5%
Total con	tract amount	\$79,134.06		\$19,678.00		\$139,563.55		\$238,375.61	
	DBE amount	\$20,065.00	1	\$2,868.00	1	\$51,636.00		\$74,569.00	
	Percent DBE	25.4%		14.6%		37.0%		31.3%	

Total contract amount	\$238,375.61
 DBE amount	\$74,569.00
Percent DBE	31.3%



COMMITMENT TO CONTRACT WITH DBE

(This form is to be completed by the bidder/proposer and the DBE named for submission with bid/proposal)

PROJECT No.: P-484-15619 PROJECT TITLE: Lake Park Arch Bridge Over Ravine Drive Phase I & Phase 2

TOTAL CONTRACT AMOUNT \$238,375.61

DBE Goal: _____25 %

Name & Address of DBE ^(*)	Scope of Work Detailed Description	DBE Contract Amount	% of Total Contract
Andersen & Andersen Technical Services LLC 1985 Hawthorne Drive Elm Grove, WI 53122	Architectural and Structural CAD Services	\$12,800.00	5.4%
(* Separate commitment form must be completed for each	DBE firm)	-	1

Bidder/Proposer Commitment (To be completed by firm committing work to DBE)

I certify that the DBE firm listed quoted the identified service(s) and cost(s). I further acknowledge our firm having negotiated with, and having received confirmation, on partnering, pricing and delivery from DBE firm listed herein. Our firm <u>Graef-USA Inc.</u> (Phone No. <u>414-259-1500</u>), or one of

<u>Graef-USA Inc.</u> (Phone No. <u>414-259-1500</u>), or one of our subcontractors, will enter into contract with the DBE firm listed, for the service(s) and amount(s) specified when awarded this contract. A copy of the contract between our firm and that of the named DBE will be submitted directly to CBDP within seven (7) days from receipt of Notice-to-Proceed on this contract. The information on this form is true and accurate to the best of my knowledge. I further understand that falsification, fraudulent statement, or misrepresentation will result in appropriate sanctions under applicable law.

	senthal/Vice President me & Title of Authorized Representative Date
Sign Wendy L.	November, 2010 F_WT My Commission expires <u>2-R-2017</u> ate of Wisconsin UCP <i>prior to bid/proposal opening</i> will be credited on this contract
 I affirm the state of Wisconsin UCP has listed in the State of Wisconsin UCP Directory. I acknowledge and accept this commitment to a herein, as put forth by	t is for service(s) to be rendered in completion of the Milwaukee d with my own forces, unless otherwise approved by CBDP. ed prior to subletting any portion of this work awarded to my firm on
Sheven Sheve	Image: Second
FOR	CBDP USE ONLY
Commitment number $1 \text{ of } 5$ Project Total: Verified with: N/A	(A) 5.4% (V)\$ Total % 31.3% Authorized Signature Date



COMMITMENT TO CONTRACT WITH DBE

(This form is to be completed by the bidder/proposer and the DBE named for submission with bid/proposal)

PROJECT No.: P484-15619 PROJECT TITLE: Lake Park Arch Bridge Over Ravine Drive-Phase 2

TOTAL CONTRACT AMOUNT \$238,375.61

DBE Goal: 25 %

Name & Address of DBE(*)	Scope of Work	DBE Contract	% of Total
	Detailed Description	Amount	Contract
Lynch & Associates Engineering Consultant LLC 5482 S. Westridge Dr. New Berlin, WI 53151	Preparation of structural drawings for the abutments and bridge deck, design and detailing of the approaches to the bridge, design in detail of the trails steps and railing	\$27,112.00	11.4%

(* Separate commitment form must be completed for each DBE firm)

Bidder/Proposer Commitment (To be completed by firm committing work to DBE)

I certify that the DBE firm listed quoted the identified service(s) and cost(s). I further acknowledge our firm having negotiated with, and having received confirmation, on partnering, pricing and delivery from DBE firm listed herein. Our firm <u>Graef-USA Inc.</u> (Phone No. <u>414-259-1500</u>), or one of our subcontractors, will enter into contract with the DBE firm listed, for the service(s) and amount(s) specified when awarded this contract. A copy of the contract between our firm and that of the named DBE will be submitted directly to CBDP within seven (7) days from receipt of Notice-to-Proceed on this contract. The information on this form is true and accurate to the best of my knowledge. I further understand that falsification, fraudulent statement, or misrepresentation will result in appropriate sanctions under applicable law.

Signature of Authorized Representative Lori Rosenthal/Vice President 11/7/16 Name & Title of Authorized Representative Date
Subscribed and sworrs working me thisday of, 20 Subscribed and sworrs working me thisday of, 20 Signate edition of the state of My Commission expires Signate edit Notery Public WENDY L. SEALI SCHLEY * Only firms certified on Dates (within overlift) and the state of Wisconsin UCP prior to bid/proposal opening will be credited on this contract
 I affirm that the State of Wisconsin UCP has certified our company as a DBE, and that our company is currently listed in the State of Wisconsin UCP Directory. I acknowledge and accept this commitment to contract with my firm for the service(s) and dollar amount(s) specified herein, as put forth by I understand and accept that this commitment is for service(s) to be rendered in completion of the Milwaukee
 County project specified herein to be completed with my own forces, unless otherwise approved by CBDP. I affirm that approval from CBDP will be obtained prior to subletting any portion of this work awarded to my firm on this project.
Signature of Authonized Date Representative JOD: M. Lyncht / PResident 11 4 2010 Name & Title of Authonized DBE Representative Date
FOR CBDP USE ONLY
Commitment number 2 of 5 Project Total: (A) 11.9% (V)\$ Total % 31.3%
Verified with:

DBE-14 (08/01/13) Previous Editions Obsolete



COMMITMENT TO CONTRACT WITH DBE

(This form is to be completed by the bidder/proposer and the DBE named for submission with bid/proposal)

PROJECT No.: P484-15619 PROJECT TITLE: Lake Park Arch Bridge Over Ravine Dr.- Phase 1 & Phase 2

TOTAL CONTRACT AMOUNT \$238,375.61

DBE Goal: 25 %

Name & Address of DBE ^(*)	Scope of Work Detailed Description	DBE Contract Amount	% of Total Contract
Malas Engineering LLC W148 N6912 Terriwood Drive Menomonee Falls, WI 53051	Agencies and Utilities Deputy Manager Final Plan Review	\$13,608.00	5.7%
(* Separate commitment form must be completed for	each DBE firm)		

Bidder/Proposer Commitment (To be completed by firm committing work to DBE)

I certify that the DBE firm listed quoted the identified service(s) and cost(s). I further acknowledge our firm having negotiated with, and having received confirmation, on partnering, pricing and delivery from DBE firm listed herein. Our firm <u>Graef-USA Inc.</u> (Phone No. <u>414-259-1500</u>), or one of

<u>Graef-USA Inc.</u> (Phone No. <u>414-259-1500</u>), or one of our subcontractors, will enter into contract with the DBE firm listed, for the service(s) and amount(s) specified when awarded this contract. A copy of the contract between our firm and that of the named DBE will be submitted directly to CBDP within seven (7) days from receipt of Notice-to-Proceed on this contract. The information on this form is true and accurate to the best of my knowledge. I further understand that falsification, fraudulent statement, or misrepresentation will result in appropriate sanctions under applicable law.

Signature of Authorized Representative Lori Rosenthal/Vice President 11/7/1/6 Name & Title of Authorized Representative Date
Subscribed and swam to before me this day of day of
* Only firms certified as OBER (Whith trailifying NAICS codes) by the State of Wisconsin UCP prior to bid/proposal opening will be credited on this contract
DBE Affirmation (To be completed by DBE Owner/Authorized Representative)
 I affirm that the State of Wisconsin UCP has certified our company as a DBE, and that our company is currently listed in the State of Wisconsin UCP Directory. I acknowledge and accept this commitment to contract with my firm for the service(s) and dollar amount(s) specified herein, as put forth by <u>Graef-USA</u> I understand and accept that this commitment is for service(s) to be rendered in completion of the Milwaukee County project specified herein to be completed with my own forces, unless otherwise approved by CBDP. I affirm that approval from CBDP will be obtained prior to subletting any portion of this work awarded to my firm on this project. Mahmoud (Mac) N. Malas, PE / Principal Engineer
FOR CBDP USE ONLY
Commitment number 3 of 5 Project Total: (A) 5.7% (V) \$ Total % $3/.3\%$ Verified with: N/A N/A $11/8/16$



COMMITMENT TO CONTRACT WITH DBE

(This form is to be completed by the bidder/proposer and the DBE named for submission with bid/proposal)

PROJECT No.: P484-15619 PROJECT TITLE: Lake Park Arch Bridge Over Ravine Drive-Phase I & Phase 2

TOTAL CONTRACT AMOUNT \$238,375.61

DBE Goal: _____25 %____

Name & Address of DBE ^(*)	Scope of Work	DBE Contract	% of Total
	Detailed Description	Amount	Contract
Middleton Construction Consulting 6009 Cottontail Trail Madison, WI 53718	Construction Cost Estimates	\$8304.00	3.5%

Bidder/Proposer Commitment (To be completed by firm committing work to DBE)

I certify that the DBE firm listed quoted the identified service(s) and cost(s). I further acknowledge our firm having negotiated with, and having received confirmation, on partnering, pricing and delivery from DBE firm listed herein. Our firm <u>Graef-USA Inc.</u> (Phone No. <u>414-259-1500</u>), or one of our subcontractors, will enter into contract with the DBE firm listed, for the service(s) and amount(s) specified when awarded this contract. A copy of the contract between our firm and that of the named DBE will be submitted directly to CBDP within seven (7) days from receipt of Notice-to-Proceed on this contract. The information on this form is true and accurate to the best of my knowledge. I further understand that falsification, fraudulent statement, or misrepresentation will result in appropriate sanctions under applicable law.

Signature of Authorized Representative Lori Rosenthal/Vice President 11/21 Name & Title of Authorized Representative Date	16
Subscribed and swom to before me this 1 day of November, 20 10	
State of LDT. My Commission expires 2-19-3	2017
☆ (WENDY L.) ☆	
Only firms collecting DBEs (within accessing NAICS codes) by the State of Wisconsin UCP prior to biotyproposal opening will be credited of	n this contract
DBE Attraction (To be completed by DBE Owner/Authorized Representative)	
 I affirm that the State of Wisconsin UCP has certified our company as a DBE; and that our company listed in the State of Wisconsin UCP Directory. 	
 I acknowledge and accept this commitment to contract with my firm for the service(s) and dollar amou herein, as put forth by 	
 I understand and accept that this commitment is for service(s) to be rendered in completion of the County project specified herein to be completed with my own forces, unless otherwise approved by Classical acception of the completed with my own forces. 	BDP.
 I affirm that approval from CBDP will be obtained prior to subletting any portion of this work awarded this project. 	to my firm on
Signature of Authorized DBE Representative Name & Title of Authorized DBE Representative Date	
FOR CBDP USE ONLY	
	* 31.3%
Verified with N/H	lalu

Authorized Signature

11

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DBE-14 (05/01/13) Previous Editions Obsolets



COMMITMENT TO CONTRACT WITH DBE

(This form is to be completed by the bidder/proposer and the DBE named for submission with bid/proposal)

PROJECT No.: P484-15619 PROJECT TITLE: Lake Park Arch Bridge Over Ravine Drive-Phase I & Phase 2

TOTAL CONTRACT AMOUNT \$238,375.61

DBE Goal: ____ 25 %

Name & Address of DBE ^(*)	Scope of Work Detailed Description	DBE Contract Amount	% of Total Contract
Soils and Engineering Services, Inc. 1102 Stewart Street Madison, WI 53713-4648	Geotechnical Services	\$12,745.00	5.3%
(* Separate commitment form must be completed for e	ach DBE firm)		

Bidder/Proposer Commitment (To be completed by firm committing work to DBE)

I certify that the DBE firm listed quoted the identified service(s) and cost(s). I further acknowledge our firm having negotiated with, and having received confirmation, on partnering, pricing and delivery from DBE firm listed herein. Our firm <u>Graef-USA Inc.</u> (Phone No. <u>414-259-1500</u>), or one of our subcontractors, will enter into contract with the DBE firm listed, for the service(s) and amount(s) specified when awarded this contract. A copy of the contract between our firm and that of the named DBE will be submitted directly to CBDP within seven (7) days from receipt of Notice-to-Proceed on this contract. The information on this form is true and accurate to the best of my knowledge. I further understand that falsification, fraudulent statement, or misrepresentation will result in appropriate sanctions under applicable law.

Signature of Authorized Representative Name	athal/Vice President 11/7 /11/2 & Title of Authorized Representative Date
Subscribed and swom to before me this day of	Jalenser, 20 16
N N RN RN	UT. My Commission expires <u>2-19-20</u> .17
* Only firms centred as OBEs (within mailting NAICS codes) by the State	of Wisconsin UCP prior to bid/proposal opening will be credited on this contract
min DBE Annation (To be completed	by DBE Owner/Authorized Representative)
listed in the State of Wisconsin UCP Directory.	tified our company as a DBE, and that our company is currently tract with my firm for the service(s) and dollar amount(s) specified
County project specified herein to be completed w	s for service(s) to be rendered in completion of the Milwaukee ith my own forces, unless otherwise approved by CBDP. prior to subletting any portion of this work awarded to my firm on
	Reichel, PE / Corporate Secretary November 4, 2016 Citte of Authorized DBE Representative Date
FOR CI	BDP USE ONLY
Commitment number 5 of 5 Project Total:	A) 5.3% (V)\$ Total % 3/.3%
Verified with: N/A	Authorized Signature Date

DBE-14 (08/01/13) Previous Editions Obsolete

CONTRA	CT FOR	M 1684 R5 (Ref	er to ADMINI	STRATIVE	ANUAL Se	ection 1.13, fo	or procedures	3)					
<u>Mail to</u> :										CONTR			
		he Comptroller, Contract Signatures, Room 301 Courthouse Professional Service - Operating											
Final:													
	Community E	Business Development Partners, 8th Floor City Campus Purchase of Service						ervice					
								Preliminary Final					
DEPARTMEN					_			1	AGENCY NO. DEPARTMENT (HIGH) O				r (High) org
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NAME OF VEN	DOR								ADDRESS				
Graef-US	A					125 So	uth 84th	Street					
						Suite 40	D1						
						Milwaul	kee, WI	53214					
TAX I.	D. NO.	begin date	EFFECTIVE	DATES: end d	late	The second se	TH OF CONT		AMENDMENT C	NLY: DO	LLAR	TOT	AL CONTRACT
		11/08	/16	12/3	1/16		2					\$	238,375.6
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Was County	/ Board app	roval received	prior to c	ontract ex	ecution o	or contract	amendm	ent or ex	tension?				
		If YES, giv	ve County	Board File	e No.				Date Approve	d			
	x	If NO, why	is Count	v Board ar	oproval n	ot require	d?	Capital	Construction				
Was Contra		cuted prior to			•			Oupitur			X	YES	S NO
		fessional serv				•	,					-	
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Courtney Prepared By				Date			Clerical Title	Specia	list				
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Signature o	f County Adi	ministrator	AV	Date /	/16		Director Title	AE&ES	Das - Facilitie	es Mana	igeme	nt	



Certificate Of Completion

Envelope Id: A67E127ABF7446AE9DCB1FBA1ED3B7A9 Subject: Please DocuSign: Lake Park Arch Bridge over Ravine Dr.Increase2.pdf Source Envelope: Document Pages: 19 Signatures: 7 Certificate Pages: 5 Initials: 0 AutoNav: Enabled Envelopeld Stamping: Enabled Time Zone: (UTC-06:00) Central Time (US & Canada)

Record Tracking

Status: Original 11/10/2016 8:26:55 AM

Signer Events

Greg High ghigh@milwcnty.com

Director of AE and ES Section - Facilities

Milwaukee County

Security Level: Email, Account Authentication (None)

Electronic Record and Signature Disclosure: Not Offered via DocuSign ID:

John Dargle

john.dargle@milwaukeecountywi.gov

Department of Parks, Recreation and Culture -Director

Milwaukee County

Security Level: Email, Account Authentication (None)

Electronic Record and Signature Disclosure: Not Offered via DocuSign ID:

Jeremy Theis

jeremy.theis@milwaukeecountywi.gov **Director of Facilities Management**

Milwaukee County

Security Level: Email, Account Authentication (None)

Electronic Record and Signature Disclosure: Not Offered via DocuSign ID:

Teig Whaley-Smith

Teig.Whaley-Smith@milwaukeecountywi.gov

Director of Administrative Services

Milwaukee County

Security Level: Email, Account Authentication (None)

Electronic Record and Signature Disclosure: Accepted: 1/27/2015 8:36:57 AM ID: edf36fad-2204-4057-8b19-ec98b81091b2 Holder: Katie Dunne katie.dunne@milwaukeecountywi.gov

Signature

DocuSigned by Greg High B9605AA15A3846B

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Juday B44814D7B4F442A

Using IP Address: 162.204.244.76

Viewed: 11/13/2016 10:03:25 PM Signed: 11/13/2016 10:03:58 PM

Sent: 11/10/2016 11:19:35 AM

Status: Completed

Envelope Originator:

633 W. Wisconsin Ave.

Milwaukee, WI 53203

Location: DocuSign

Timestamp

IP Address: 204.194.251.5

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Signed: 11/10/2016 11:19:34 AM

katie.dunne@milwaukeecountywi.gov

Katie Dunne

Suite 901

Jeremy Theis D5F990242E0B4CC..

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Sent: 11/13/2016 10:03:59 PM Viewed: 11/14/2016 4:10:21 PM Signed: 11/14/2016 4:10:33 PM

Teig Whaley-Smith ______C6B4211B15E6447....

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Sent: 11/14/2016 4:10:35 PM Viewed: 11/16/2016 8:48:58 AM Signed: 11/16/2016 8:51:21 AM

DocuSigned by

Signer Events

Paul D. Kuglitsch corpcounselsignature@milwcnty.com

Deputy Corporation Counsel

Milwaukee County

Security Level: Email, Account Authentication (None)

Electronic Record and Signature Disclosure: Not Offered via DocuSign ID:

Scott B. Manske comptrollersignature@milwcnty.com Comptroller

Milwaukee County

Security Level: Email, Account Authentication (None)

Electronic Record and Signature Disclosure: Not Offered via DocuSign ID:

Chris Abele

cabele@milwcnty.com

County Executive

Milwaukee County

Security Level: Email, Account Authentication (None)

Electronic Record and Signature Disclosure: Not Offered via DocuSign ID:

Signature

Paul D. Luglitsch

Using IP Address: 204.194.251.5

Timestamp

Sent: 11/16/2016 8:51:22 AM Viewed: 11/21/2016 8:27:01 AM Signed: 11/21/2016 8:27:17 AM

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Using IP Address: 204.194.251.5

Sent: 11/21/2016 8:27:18 AM Viewed: 11/21/2016 9:44:18 AM Signed: 11/21/2016 9:48:29 AM

DocuSigned by: ma 2E580B33A2CC443

Using IP Address: 204.194.251.5

Sent: 11/21/2016 9:48:30 AM Viewed: 11/23/2016 1:10:26 PM Signed: 11/23/2016 1:10:54 PM

In Person Signer Events	Signature	Timestamp
Editor Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
Intermediary Delivery Events	Status	Timestamp
Certified Delivery Events	Status	Timestamp
Carbon Copy Events	Status	Timestamp
Notary Events		Timestamp
Envelope Summary Events	Status	Timestamps
Envelope Sent	Hashed/Encrypted	11/21/2016 9:48:30 AM
Certified Delivered	Security Checked	11/23/2016 1:10:26 PM
Signing Complete	Security Checked	11/23/2016 1:10:54 PM
Completed		

Electronic Record and Signature Disclosure

CONSUMER DISCLOSURE

From time to time, Wisconsin Milwaukee County (we, us or Company) may be required by law to provide to you certain written notices or disclosures. Described below are the terms and conditions for providing to you such notices and disclosures electronically through your DocuSign, Inc. (DocuSign) Express user account. Please read the information below carefully and thoroughly, and if you can access this information electronically to your satisfaction and agree to these terms and conditions, please confirm your agreement by clicking the 'I agree' button at the bottom of this document.

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Withdrawing your consent

If you decide to receive notices and disclosures from us electronically, you may at any time change your mind and tell us that thereafter you want to receive required notices and disclosures only in paper format. How you must inform us of your decision to receive future notices and disclosure in paper format and withdraw your consent to receive notices and disclosures electronically is described below.

Consequences of changing your mind

If you elect to receive required notices and disclosures only in paper format, it will slow the speed at which we can complete certain steps in transactions with you and delivering services to you because we will need first to send the required notices or disclosures to you in paper format, and then wait until we receive back from you your acknowledgment of your receipt of such paper notices or disclosures. To indicate to us that you are changing your mind, you must withdraw your consent using the DocuSign 'Withdraw Consent' form on the signing page of your DocuSign account. This will indicate to us that you have withdrawn your consent to receive required notices and disclosures electronically from us and you will no longer be able to use your DocuSign Express user account to receive required notices and consents electronically from us or to sign electronically documents from us.

All notices and disclosures will be sent to you electronically

Unless you tell us otherwise in accordance with the procedures described herein, we will provide electronically to you through your DocuSign user account all required notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you during the course of our relationship with you. To reduce the chance of you inadvertently not receiving any notice or disclosure, we prefer to provide all of the required notices and disclosures to you by the same method and to the same address that you have given us. Thus, you can receive all the disclosures and notices electronically or in paper format through the paper mail delivery system. If you do not agree with this process, please let us know as described below. Please also see the paragraph immediately above that describes the consequences of your electing not to receive delivery of the notices and disclosures electronically from us.

How to contact Wisconsin Milwaukee County:

You may contact us to let us know of your changes as to how we may contact you electronically, to request paper copies of certain information from us, and to withdraw your prior consent to receive notices and disclosures electronically as follows: To contact us by email send messages to: plee@milwcnty.com

To advise Wisconsin Milwaukee County of your new e-mail address

To let us know of a change in your e-mail address where we should send notices and disclosures electronically to you, you must send an email message to us at plee@milwcnty.com and in the body of such request you must state: your previous e-mail address, your new e-mail address. We do not require any other information from you to change your email address.

In addition, you must notify DocuSign, Inc to arrange for your new email address to be reflected in your DocuSign account by following the process for changing e-mail in DocuSign.

To request paper copies from Wisconsin Milwaukee County

To request delivery from us of paper copies of the notices and disclosures previously provided by us to you electronically, you must send us an e-mail to plee@milwcnty.com and in the body of such request you must state your e-mail address, full name, US Postal address, and telephone number. We will bill you for any fees at that time, if any.

To withdraw your consent with Wisconsin Milwaukee County

To inform us that you no longer want to receive future notices and disclosures in electronic format you may:

i. decline to sign a document from within your DocuSign account, and on the subsequent page, select the check-box indicating you wish to withdraw your consent, or you may;

ii. send us an e-mail to plee@milwcnty.com and in the body of such request you must state your e-mail, full name, IS Postal Address, telephone number, and account number. We do not need any other information from you to withdraw consent. The consequences of your withdrawing consent for online documents will be that transactions may take a longer time to process.

Operating Systems:	Windows2000? or WindowsXP?
Browsers (for SENDERS):	Internet Explorer 6.0? or above
Browsers (for SIGNERS):	Internet Explorer 6.0?, Mozilla FireFox 1.0, NetScape 7.2 (or above)
Email:	Access to a valid email account
Screen Resolution:	800 x 600 minimum
Enabled Security Settings:	Allow per session cookiesUsers accessing the internet behind a Proxy Server must enable HTTP

Required hardware and software

1.1 settings via proxy connection

** These minimum requirements are subject to change. If these requirements change, we will provide you with an email message at the email address we have on file for you at that time providing you with the revised hardware and software requirements, at which time you will have the right to withdraw your consent.

Acknowledging your access and consent to receive materials electronically

To confirm to us that you can access this information electronically, which will be similar to other electronic notices and disclosures that we will provide to you, please verify that you were able to read this electronic disclosure and that you also were able to print on paper or electronically save this page for your future reference and access or that you were able to e-mail this disclosure and consent to an address where you will be able to print on paper or save it for your future reference and access. Further, if you consent to receiving notices and disclosures exclusively in electronic format on the terms and conditions described above, please let us know by clicking the 'I agree' button below.

By checking the 'I Agree' box, I confirm that:

- I can access and read this Electronic CONSENT TO ELECTRONIC RECEIPT OF ELECTRONIC CONSUMER DISCLOSURES document; and
- I can print on paper the disclosure or save or send the disclosure to a place where I can print it, for future reference and access; and
- Until or unless I notify Wisconsin Milwaukee County as described above, I consent to receive from exclusively through electronic means all notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to me by Wisconsin Milwaukee County during the course of my relationship with you.