

**PUBLIC BUILDING COMMISSION OF CHICAGO (PBC)
PROFESSIONAL CONSULTANT
CHANGE IN SCOPE OF SERVICE
AMENDMENT NO. 1**

Project Name: Engine 102 Fire Station Date: November 14, 2006 (Board Approval)
 Project Location: 7322 - 7324 N. Clark Street, Chicago Project Number: FS-006
 Owner Agency: City of Chicago Fire Department Agreement PS Number: PS658 - 002

(signature not required - only required for owner-directed changes)

Owner Agency Signature, Title & Date
 Project Services: Architect of Record (AOR) Portfolio Manager: James Gallagher

This change, when signed by the Consultant, approved by the Board, and duly executed by the PBC, constitutes Amendment No. 1 to the Agreement referenced above. All other terms and conditions remain unchanged.

Consultant Name: Fox & Fox Architects
 Phone Number: (312) 377-5074
 Contact Name: John Jay Fox, III

Consultant Signature, Title & Date

[Handwritten Signature], PRESIDENT, 12/11/06

County of Cook
 State of Ill (Seal of Notary)
 Notary Public *[Handwritten Signature]*

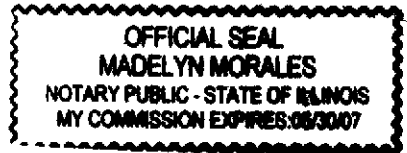
Subscribed and sworn to before me
 this 11th day of December, 2006
 My commission expires 6/30/07

CHANGE IN SCOPE OF SERVICE:

The Completion Date of Services is modified to July 31, 2009.

The AOR will provide additional services. These services include:

- Additional A/E services → \$75,000.00
- LEED requirements → \$28,562.00
- Preparation of alternate site plan for revised prototype → \$18,500.00
- Incorporation of "lessons learned" → \$12,135.00



COMPENSATION

The AOR's fee is increased by a lump sum amount of \$134,197.00

TOTAL: \$134,197.00

1. The circumstances necessitating this change were not reasonably foreseeable when the Agreement was signed, or
 2. The change is germane to the original Agreement as signed, or
 3. The change is in the best interest of the PBC and authorized by laws.

APPROVAL

<i>[Signature]</i> Portfolio Manager	12-15-06 Date	<i>[Signature]</i> Managing Architect	12/15/06 Date
<i>[Signature]</i> Director of Construction	12/15/06 Date	<i>[Signature]</i> Director of Procurement	12/15/06 Date
<i>[Signature]</i> Executive Director	12/15/06 Date	<i>[Signature]</i> Secretary of the PBC (If Required)	12/18/06 Date
<i>[Signature]</i> Chairman of the PBC (If Required)			

THE SEAL
OF THE
OFFICE OF THE
ATTORNEY GENERAL
OF THE STATE OF
NEW YORK



AMENDMENT SUBMITTAL FORM

DATE SUBMITTED:	October 27, 2006
TO:	Kevin Holt
FROM:	Jim Gallagher
AMENDMENT FOR BOARD MEETING DATE:	November 14, 2006

PROJECT	CONSULTANT (Indicate AOR, OR, etc.)	PS NO.	REASON FOR PROPOSED AMENDMENT	AMOUNT OF THIS AMENDMENT	TERM EXTENSION (If Required)
Engine 102	Fox & Fox Architects	PS 658	Incorporation of LEEDS Incorporation of Lessons Learned Preparation of alt site plans (2 sites) Additional AOR Services due project delay.	\$ 28,562.00 \$ 12,135.00 \$ 18,500.00 \$ 75,000.00	See Note
TOTAL AMOUNT				\$ 134,197.00	

Note: Original completion date of contract was January 15, 2005. Amendment should address adjusting date to July 31, 2009. (End of Commissioning Period)

Please be sure to provide Mary Pat Witry and Cedric Seay with a copy of the Amendment Proposal.

For Administrative Use

1. Original Proposal Attached _____ No _____ Yes _____ Date
2. Date Received _____
3. Original Consultant's Fee \$185,000.00 plus \$10,000.00 (Reimbursables)
4. Previously Approved Amendments None

From Imagination
...to Completion

FOX & FOX
ARCHITECTS

8 South Michigan Ave., Ste. 2008 • Chicago, IL 60603
Ph 312-377-5074 • Fax 312-377-5075 • foxarch@corecomm.net
www.foxandfoxarchitects.com

October 26, 2006

Mr. James E. Gallagher, Jr., AIA
Public Building Commission
Richard J. Daley Center, Room 200
50 West Washington Street
Chicago, IL 60602

RE: Engine 102 Fire Station, Chicago, IL
Additional A/E Fees

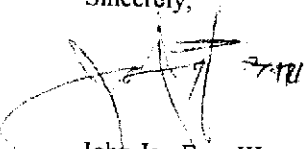
Dear Jim:

Listed below are our additional fees for Fire Station 102, as requested, in our letters of December 20, 2005, April 28, 2006 and October 24, 2006, (all enclosed):

Additional A/E services due to 4 year project delay, and project cost increase:	=	\$75,000.00
LEED's Requirements	=	\$28,562.00
2 nd Schematic Site Plan Review	=	\$18,500.00
Lessons Learned Changed to Prototype Documents	=	\$12,135.00
Total Additional A/E Fee Requested	=	\$134,197.00
Original A/E Contract Fee	=	<u>\$185,000.00</u>
Total Revised A/E Fee	=	<u>\$319,197.00</u>

If you have any questions regarding our additional fee request, or enclosed letters, please call me.

Sincerely,


John Jay Fox, III
Fox & Fox Architects

enc.

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...to Completion*

FOX & FOX ARCHITECTS

8 South Michigan Ave., Ste. 2008 • Chicago, IL 60603
Ph 312-377-5074 • Fax 312-377-5075 • foxarch@corecomm.net
www.foxandfoxarchitects.com

October 24, 2006

Mr. James E. Gallagher, Jr., AIA
Public Building Commission
Richard J. Daley Center, Room 200
50 West Washington Street
Chicago, IL 60602

RE: Engine 102 Fire Station, Chicago, IL
Lesson Learned Additional Fees

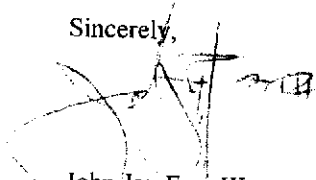
Dear Jim:

Below is our estimate of A/E fees for changes to the prototype drawing for Fire Station 102, based on Lessons Learned and review meetings for Lessons Learned:

John Jay Fox, III 28 hours x \$150.00	=	\$4,200.00
Auto CAD Technician 45 hours x \$75.00	=	\$3,375.00
Mechanical Engineer 22 hours x \$95.00	=	\$2,090.00
Electrical Engineer 16 hours x \$95.00	=	\$1,520.00
Plumbing Engineer 10 hours x \$95.00	=	<u>\$ 950.00</u>
Total	=	\$12,135.00

If you have any questions regarding the above breakdown, please call me.

Sincerely,


John Jay Fox, III
Fox & Fox Architects

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FOX & FOX ARCHITECTS

8 South Michigan Ave., Ste. 2008 • Chicago, IL 60603
Ph 312-377-5074 • Fax 312-377-5075 • foxarch@corecomm.net
www.foxandfoxarchitects.com

December 20, 2005

Revised January 19, 2006
Revised September 15, 2006

Mr. Christian McNamee
Public Building Commission
Richard J. Daley Center, Room 200
50 West Washington Street
Chicago, IL 60602

RE: Engine 102 Fire Station, Chicago, IL
LEED Additional Cost Proposals

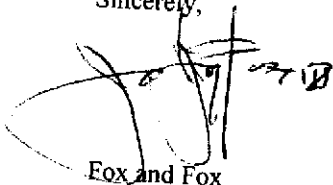
Dear Christian:

We reviewed the LEED requirements for Engine 102 Fire Station with our consultants to determine the additional costs required for completing the LEED certification. Per your request, I've enclosed Globetrotters Engineering Corporation's and Fox and Fox Architects' hourly breakdown for the work.

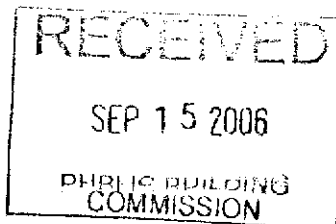
Below is a summary of our costs:

1.	Globetrotters Engineering Corporation - MEP 91 hours x \$115.00/hour	=	\$10,465.00
2.	Terra Engineering, LTD - Civil Engineering	=	1,000.00
3.	James K. Perkins and Associates - Landscape Design 24 hours x \$115.00/hour	=	2,760.00
4.	Fox and Fox Architects - Architectural Services: John Jay Fox, III - 73.75 hours x \$150.00/hour AutoCAD Draftsman - 17 hours x \$75.00/hour	=	11,062.00
5.	Purchase Energy Model	=	1,275.00
		=	<u>2,000.00</u>
		Total =	\$28,562.00

Sincerely,


Fox and Fox
John Jay Fox, III

enc.



Telephone: (312) 922-6400



Globetrotters.
Engineering Corporation

Fax: (312) 922-2953

300 South Wacker Drive, Suite 400 • Chicago, Illinois 60606

January 13, 2006

Mr. John Jay Fox, III
Fox & Fox Architects & Engineers
8 S. Michigan Ave.
Suite 2008
Chicago, IL 60603

Re: **Chicago Fire Department
LEED Hourly Breakdown
Chicago, IL**

Dear Mr. Fox:

Globetrotters Engineering Corporation (GEC) is pleased to submit to you the hourly breakdown for the LEED Certification of the Chicago Fire Station as requested:

SUSTAINABLE SITES	
■ Alternative transportation, Alternative Fuel Refueling Stations	Two (2) hours
■ Light Pollution Reduction	One (1) hour
WATER EFFICIENCY	
■ Water Efficiency Landscaping Reduce by 50%	Two (2) hours
■ Innovative Wastewater Treatment Technologies	Four (4) hours
■ Water use reduction, 20% reduction	Four (4) hours
ENERGY AND ATMOSPHERE	
■ Fundamental Building Systems Commissioning	Four (4) hours
■ Minimum Energy Performance	Eight (8) hours
■ CFC Reduction in HVAC Equipment	Four (4) hours
■ Optimize Energy Performance, 20% Reduction	Six (6) hours
■ Additional Commissioning	Eight (8) hours
■ Ozone Depletion	Two (2) hours
■ Measurement and Verification	Eight (8) hours
■ Green Power	Three (3) hours

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CONSULTING ENGINEERS & CONSTRUCTION MANAGERS
CHICAGO, ILLINOIS

PAGE 02/03

GLOBETROTTER

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01/13/2006 10:29

Mr. Jay Fox
Fox and Fox
January 13, 2006
Page 2

INDOOR ENVIRONMENTAL QUALITY	
■ Minimum IAQ Performance	Eight (8) hours
■ Carbon Monoxide Monitoring	Six (6) hours
■ Construction IAQ Management Plan, After Construction	Eight (8) hours
■ Low-emitting Material, Adhesives and Sealant	Two (2) hours
■ Controllability of Symptoms, Perimeter	Four (4) hours
■ Thermal Comfort, Compliance with ASHRAE 55-1992	Eight (8) hours
■ Thermal Comfort, Permanent Monitoring System	Seven (7) hours
TOTAL	91 Hours

If you have any questions please feel free to contact me at 312-697-3613.

Very truly yours,

GLOBETROTTERS ENGINEERING CORPORATION



Mourad Djendi, P.E.
Project Manager

MD/sw

cc: N. S. Shah
G. Boltz
Accounting

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*From Imagination
...to Completion*



8 South Michigan Ave., Ste. 2008 • Chicago, IL 60603
 Ph 312-377-5074 • Fax 312-377-5075 • foxarch@corecomm.net
 www.foxandfoxarchitects.com

January 19, 2006

REVISED:
 September 15, 2006

Mr. Christian McNamee
 Public Building Commission
 Richard J. Daley Center, Room 200
 50 West Washington Street
 Chicago, IL 60602

RE: Engine 102 Fire Station, Chicago, IL
 LEED Additional Cost Proposals

Dear Christian:

Enclosed is a breakdown of our time for the LEED Action List:

<u>Subtainable Sites</u>			
1.	Pre-Requisite #1 Erosion and Sediment Control Architect (Coordinate W/Civil Engineer)	=	1 hour
2.	Credit 1.0 Site Selection: Architect	=	1 hour
3.	Credit 4.1 Alternate Transportation, Public Transportation: Architect	=	3/4 hour
	AutoCAD Draftsman	=	2 hours
4.	Credit 4.2 Alternate Transportation: Architect	=	1 hour
5.	Credit 4.3 Alternate Transportation, Storage and Changing Rooms: Architect	=	1.5 hours
	Architectural AutoCAD Draftsman	=	1.5 hours
6.	Credit 5.1 Reduced Site Disturbance: Architect	=	1.5 hours
	Architectural Auto CAD Draftsman	=	2.5 hours
7.	Credit 5.2 - Open Space Architect - review with HRA	=	1/2 hour
8.	Credit 7.1 Landscape and Exterior Design: Architect	=	3 hours
	Landscape Architect	=	1 hour
	Architectural CAD Draftsman	=	3 hours
9.	Credit 7.2 Landscape and Exterior Design to Reduce Heat Sink: Architect	=	2 hours
	Architectural CAD Draftsman	=	2.5 hours

Indoor Environmental Quality

1.	Prerequisite 1 - Architect - Coordinate W/MEP	=	1 hour
2.	Prerequisite 2 - Environmental Tobacco Smoke (ETS) Control: Architect	=	1/2 hour
3.	Architectural AutoCAD Draftsman	=	1 hour
4.	Credit 1 - Carbon Dioxide Monitoring Architect (Coordinate W/MEP)	=	1/2 hour
5.	Credit 3.1 - Exceed SMACNA Architect (Coordinate W/MEP)	=	1 hour
6.	Credit 3.2 - Indoor Air Quality Architect (Coordinate W/MEP)	=	1 hour
7.	Credit 4.1 Low Emitting Material, Adhesives and Sealants: Architect	=	6 hours
8.	Credit 4.2 Low-Emitting Material, Paints: Architect	=	6 hours
9.	Credit 4.4 Low-Emitting Material, Composite Wood: Architect	=	2 hours
10.	Credit 5 Indoor Chemical and Pollution: Architect	=	1 1/2 hour
11.	Architectural CAD Draftsman	=	1/2 hour
	Credit 6.1 Controllability of Systems, Perimeter: Architect	=	2 hours
	Architectural CAD Draftsman	=	4 hours
	Credit 7.1 & 7.2 Architect (Coordinate W/MEP)	=	2 hours

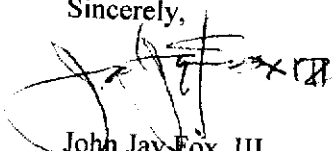
Innovation & Design Process

1.	Credit 1.1 Architect	=	4 hours
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Total Hours

1.	Architect	=	73.75 hours
2.	Architectural AutoCAD Draftsman	=	17 hours
3.	Landscape Architect	=	24 hours

Sincerely,



John Jay Fox, III
Fox and Fox Architects

Water Efficiency

1.	Credit 1.1 Water Efficient Landscaping: Landscape Architect	=	15 hours
	Architect	=	2 hours
2.	Credit 1.2 Water Efficiency Landscaping: Landscape Architect	=	8 hours
	Architect	=	1 hour
3.	Credit 3.1 Water use Architect (Coordinate W/MEP)	=	1 hour
4.	Credit 3.2 Water use Architect (Coordinate W/MEP)	=	1 hour

Energy and Atmosphere

1.	Prerequisite 1 - Fundamental Building Systems Commissioning: Architect	=	2 hours
2.	Prerequisite 2 - Minimum Engineering Performance: Architect (Coordinate W/MEP)	=	1/2 hour
3.	Pre-Requisite 3 - CFC Reduction Architect (Coordinate W/MEP)	=	1/2 hour
4.	Credit 1. 1 & 1.2 Optimize Energy and Performance: Architect (Coordinate W/MEP & HRA)	=	2 hours
5.	Credit 4 - Ozone Depletion Architect (Coordinate W/MEP)	=	1/2 hour
6.	Credit 5 Measurement and Verification: Architect (Coordinate W/GEC & HRA)	=	1/2 hour

Material and Resources

1.	Prerequisite 1 - Storage and Collection of Recyclables: Architect	=	1 hour
	AutoCAD Draftsman	=	1 hour
2.	Credit 2.1 Construction Waste Management Salvage/Recycle 50%: Architect (Coordinate spec W/HRA)	=	1 hour
3.	Credit 3.1 & 3.2 Construction IAQ Management Plan Architect: Architect (Coordinate PBCC & Demo Contractor)	=	8 hours
4.	Credit 4.1 Recycled Content: Architect	=	3 hours
5.	Credit 4.2 Recycled Content: Architect	=	3 hours
6.	Credit 5.1 Local/Regional Materials, 20% of Building Materials: Architect	=	5 hours
7.	MR Credit 7 Certified, 50% Wood Base Materials: Architect	=	2 hours

From: Cedric Seay
To: foxandfoxarch@sbcglobal.net; foxarch@corecomm.net
Date: 12/8/06 3:26PM
Subject: PS 658 - Architect of Record - Eng 102 Fire Station - Amendment #1

Mr. Fox,

Attached are .pdf files of a cover letter, and Amendment #1 to the Agreement referenced in the subject line above. Print 2 originals of the amendment, and return both copies of the signed and notarized amendment to my attention at your earliest convenience. Upon acceptance of the amendment by the PBC, a fully executed copy will be returned to you.

If you have any questions or require additional clarification, please feel free to contact me at (312) 744-9266.

cds

Cedric D. Seay, MPA
Contract Administrator
Public Building Commission of Chicago
Richard J. Daley Center
50 W. Washington, Room 200
Chicago IL 60602
Ph. 312.744.9266

CC: GALLAGHER, JAMES; Hightower, Vanessa; slee@tishman.com



Richard J. Daley Center
50 West Washington
Room 200
Chicago, Illinois 60602
(312)744-3090
Fax (312)744-8005
www.pbcchicago.com

BOARD OF COMMISSIONERS

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RICHARD M. DALEY
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City of Chicago

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JOHN E. WILSON
John E. Wilson, Ltd.
Certified Public Accountants

Secretary
EDGRICK C. JOHNSON

Assistant Secretary
JOSEPH HARMENING

December 8, 2006

John Jay Fox, III
Fox & Fox Architects
8 S. Michigan Ave., Suite 2008
Chicago, Illinois 60603

**Re: Amendment No. One Made Part of the Professional
Service Agreement PS 658 - Architect of Record Services for
Engine 102 Fire Station**

Dear Mr. Fox:

Enclosed is Amendment One to the captioned Agreement. Please return both copies of the signed and notarized amendment to my attention at your earliest convenience. Upon acceptance of the amendment by the PBC, a fully executed copy will be returned to you.

If you have any questions or require additional clarification, please feel free to contact me at (312) 744-9266.

Sincerely,

Cedric D. Seay
Contract Administrator

**PUBLIC BUILDING COMMISSION OF CHICAGO (PBC)
PROFESSIONAL CONSULTANT
CHANGE IN SCOPE OF SERVICE
AMENDMENT NO. 1**

Project Name: Engine 102 Fire Station Date: November 14, 2006 (Board Approval)
 Project Location: 7322 - 7324 N. Clark Street, Chicago Project Number: FS-006
 Owner Agency: City of Chicago Fire Department Agreement PS Number: PS658 - 002

(signature not required – only required for owner-directed changes)

Owner Agency Signature, Title & Date
 Project Services: Architect of Record (AOR) Portfolio Manager: James Gallagher

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Consultant Name: Fox & Fox Architects
 Phone Number: (312) 377-5074
 Contact Name: John Jay Fox, III Consultant Signature, Title & Date

County of _____ Subscribed and sworn to before me
 State of _____ (Seal of Notary) this ____ day of _____, 200__
 Notary Public _____ My commission expires _____

CHANGE IN SCOPE OF SERVICE:

The Completion Date of Services is modified to July 31, 2009.

The AOR will provide additional services. These services include:

- Additional A/E services → \$75,000.00
- LEED requirements → \$28,562.00
- Preparation of alternate site plan for revised prototype → \$18,500.00
- Incorporation of "lessons learned" → \$12,135.00

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TOTAL: \$134,197.00

- 1. The circumstances necessitating this change were not reasonably foreseeable when the Agreement was signed, or
- 2. The change is germane to the original Agreement as signed, or
- 3. The change is in the best interest of the PBC and authorized by laws.

APPROVAL

Portfolio Manager	Date	Managing Architect	Date
Director of Construction	Date	Director of Procurement	Date
Executive Director	Date	Secretary of the PBC (If Required)	Date
Chairman of the PBC (If Required)		Date	

**PUBLIC BUILDING COMMISSION OF CHICAGO (PBC)
PROFESSIONAL CONSULTANT
CHANGE IN SCOPE OF SERVICE
AMENDMENT NO. 1**

DRAFT

Project Name: Engine 102 Fire Station **Date:** November 14, 2006 (Board Approval)
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Project Services: Architect of Record (AOR)

Portfolio Manager: James Gallagher

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Phone Number: (312) 377-5074
Contact Name: John Jay Fox, III

Consultant Signature, Title & Date

County of _____
 State of _____ (Seal of Notary)
 Notary Public _____

Subscribed and sworn to before me
 this ____ day of _____, 200__
 My commission expires _____

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- ~~Additional Schematic Site Plan review~~ → \$18,500.00
- Incorporation of "lessons learned" ✓ → \$12,135.00

PREPARATION OF ALTERNATE SITE PLAN FOR REVISED PROTO-TYPE

COMPENSATION

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APPROVAL

Portfolio Manager	Date	Managing Architect	Date
Director of Construction	Date	Director of Procurement	Date
Executive Director	Date	Secretary of the PBC (If Required)	Date
Chairman of the PBC (If Required)		Date	