

**FIRST AMENDMENT
PHASE II ENVIRONMENTAL & ENVIRONMENTAL DESIGN SERVICES
HAAS FIELD HOUSE
PROJECT NO.: 11030
CONTRACT NUMBER PS 1757**

THIS FIRST AMENDMENT AGREEMENT is made and entered into as of the 6th day of April, 2010, and shall be deemed and taken as forming a part of the Agreement for Phase II Environmental Services for Haas Field House ("Agreement by and between the **PUBLIC BUILDING COMMISSION OF CHICAGO**, a municipal corporation of the State of Illinois ("Commission") and **Carnow Conibear & Assoc. Ltd.** ("Consultant") dated December 3, 2009 with the like operation and effect as if the same were incorporated therein.

WITNESSETH:

WHEREAS, the Commission and Consultant have heretofore entered into an Agreement dated December 3, 2009, wherein the Consultant is to provide Phase II Environmental Services for the Chicago Park District; and

WHEREAS, the Commission and Consultant now desire to amend the Agreement to include additional Services performed and associated compensation due to Consultant;

NOW THEREFORE, in consideration of the provisions and conditions set forth in the Agreement and herein, the parties hereto mutually agree to amend the Agreement as hereinafter set forth.

It is agreed by and between the parties hereto that the sole modification of, changes in, and amendments to the Agreement pursuant to this Amendment are as follows:

TERMS

1. Recitals

THE ABOVE RECITALS ARE EXPRESSLY INCORPORATED IN AND MADE A PART OF THE AMENDMENT AGREEMENT AS THOUGH FULLY SET FORTH HEREIN.

2. Schedule A Scope of Services is amended to include additional services required for Haas Field House to perform Phase II Environmental and Environmental Design Services. The scope for this service is detailed in Attachment A to this Amendment 1.

3. Schedule C Compensation of the Consultant is revised as follows:

C.1 The Consultant shall be paid the not to exceed amount of \$37,537.50 for the additional Services outlined in Attachment B of this Amendment 1.

The Not to Exceed Fee is increased to a total of \$59,575.50.

Execution of this Amendment by the Consultant is duly authorized by the Consultant, and the signature(s) of each person signing on behalf of the Consultant have been made with the complete and full authority to commit the Consultant to all terms and conditions of this Amendment.

All capitalized terms not defined herein shall have the meaning ascribed to them in the agreement. Except as and to the extent that the terms of the Agreement are amended and modified herein, all terms of the Agreement shall remain in force and effect.

The terms of the Agreement remain in full force and effect except as modified in this Amendment.

(Signature Page follows)

IN WITNESS WHEREOF, the parties hereto have agreed and executed this Amendment No. 1.

**PUBLIC BUILDING COMMISSION
OF CHICAGO**

BY: [Signature]
Erin Lavin Cabonargi
Executive Director

Date: 4.14.10

ATTEST:

BY: [Signature]
Edgrick C. Johnson
Secretary

Date: 4/19/2010

CARNOW CONIBEAR & ASSOC., LTD.

By: [Signature]
President

Date: 4/6/10

AFFIX CORPORATE

SEAL, IF ANY, HERE

County of: Cook

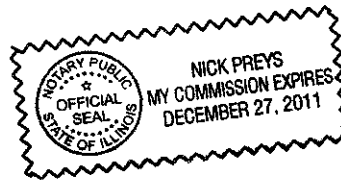
State of: Illinois

Subscribed and sworn to before me by Shirley Conibear and _____
on behalf of Consultant this 6th day of April, 2010.

Notary Public

My Commission expires:

(SEAL OF NOTARY)



Approved as to form and legality

[Signature]
Neal & Leroy, LLC

Date: 4/13/10

**ATTACHMENT A
SCOPE OF WORK
FIRST AMENDMENT
PHASE II ENVIRONMENTAL & ENVIRONMENTAL DESIGN SERVICES
HAAS FIELD HOUSE
PROJECT NO.: 11030
CONTRACT NUMBER PS 1757**

(SCOPE OF WORK FOLLOWS THIS PAGE)

ATTACHMENT A
SCOPE OF WORK for
Phase II Environmental and Environmental Design Services

SCOPE OF WORK:

The Public Building Commission of Chicago (PBC) has retained an Environmental Consultant (hereafter referred to as "Consultant") to provide the following services: Phase II Environmental - Environmental Consultant Oversight Services during the site preparation and construction phases of the project; and Environmental Design - preparation of bid specifications and documents; and development of a foundation map for the following project:

PBC Project Number	Site Name	Site Address
11030	Haas Park Fieldhouse	2402 N. Washtenaw Ave.

Project Summary

The construction project includes: (1) the demolition of one existing fieldhouse and related subsurface structures; (2) the removal of assumed existing foundations from former residential dwellings on the site; (3) the construction of a proposed 11,000 square foot fieldhouse and associated utilities; and (4) various site improvements. .

A. PHASE II ENVIRONMENTAL SERVICES - General Scope Requirements

TASK I – ENVIRONMENTAL CONSULTANT OVERSIGHT SERVICES

The Consultant shall perform the following services:

1. Provide managerial/field oversight during Site Preparation and Construction phases and document soil removal from the building pad excavation area to ensure conformance with local, state and federal requirements. Assume six (6) weeks of daily construction oversight for the purposes of this proposal.
2. Attend/participate in weekly design phase, site preparation and construction meetings; assume five (5) two hour meetings for the purposes of this proposal.
3. Obtain copies of all waste disposal permits or waste acceptance documentation including the waste characterization and profile from the Contractor prior to commencement of remedial/earthwork activities. The waste characterization/profile must be submitted to the PBC Deputy Director for Environment (or representative) five (5) working days prior to removal activities for approval and signature.
4. Obtain and evaluate backfill analyses from the Contractor, ten (10) business days, at a minimum, prior to commencement of backfill activities to ensure that the backfill materials meet Illinois Environmental Protection Agency TACO Residential Tier 1 Objectives. Develop timely responses the PBC, the Job Order Contract team, contractors, and City of Chicago, as requested.
5. Prepare daily field logs and maintain photo documentation of remedial activities undertaken. Create a site log of all trucks being directed to landfills including but not limited to the following: date, time, truck number, license plate number and landfill destination. Reconcile the log to the signed tickets/manifests received from the landfill weekly. Identify any missing manifests for the PBC on a weekly basis.
6. Obtain copies and maintain on-site records of waste manifests and or trip tickets of all liquids, sludge, and surface water removed or discharged from the property.
7. Obtain Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) Wastewater Discharge Permit(s) from the Contractor and assist them with the permitting process to prevent project delays.

8. Prepare bi-weekly site plans identifying areas excavated and backfilled and prepare field log summaries noting volumes of wastes removed from the site for submittal to PBC and Deputy Director for Environment.
9. Provide immediate notification (within 1 hour) of unexpected site conditions such as the discovery of underground tanks, petroleum containing soils, soils containing unusual odors or stains, free product or accidental spills to the PBC and the PBC's Representative.
10. Prepare project closeout summary documents that include environmental consultant costs (including analytical costs), volumes of soils removed from the property and volumes of backfill received. Include copies of all signed permits, approvals, ect, related to environmental or wastewater discharging. Also include the waste characterization and waste profiles, imported fill environmental analysis, summary of weekly volumes of material exported and imported from/to the site, summary of waste removal tickets or landfill signed manifests.
11. Review Contractor submittals (as applicable).

Close Out Summary Report

The Consultant shall provide two printed copies and one electronic copy (PDF format) of a "Draft Report" to the PBC for review and comment. The Consultant shall be prepared to conduct revisions to the document. The Consultant shall then provide three printed copies and three electronic copies (PDF format) of a "Final Report" to the PBC.

B. ENVIRONMENTAL DESIGN SERVICES - General Scope Requirements

TASK I - BID SPECIFICATIONS AND DOCUMENTS

The Consultant shall perform the following services for site preparation and construction phases of the project:

1. Coordinate the development of all environmental bid documents with the Architect of Record and their project team including but not limited to the landscape, geotechnical, structural and civil engineering professionals (the PBC has template specifications that can be modified for this task);
2. Identify and analyze all sub-surface conditions and types of materials required for specialized soil management, handling, and disposal. Using this information and the future design of the site, prepare complete earthwork/remediation plans and specifications for the Site Preparation Phase of the project. Assume the Consultant will create two sets of drawings for Site Preparation, one at 75% and another set at 100% Site Preparation Documents;
The Consultant shall create specifications for the Construction bid set at 60%, 90% and 100% Construction Documents, no drawings will be required but a drawing review of the AOR set to add environmental notes shall take place at 60%, 90% and 100% Construction Documents by the Consultant.;
3. Ensure that the earthwork/remediation plans and specifications provide a clear line of responsibility and work procedures for both the Site Preparation and Building Construction Phases;
4. Ensure that the earthwork/remediation specifications and plans anticipate potential challenges such as discovery of additional underground storage tanks, miscellaneous building material from former structures, ect., in order to minimize delays during construction;
5. Review all specifications related to backfill, earthwork, utilities and landscaping for language continuity among all specification sets especially where the language relates to dealing with areas having environmental conditions;
6. Expect to revise bid specifications for both the site preparation and construction phases of the project by adding reference language to the AOR documents and/or providing comments;
7. Revise/develop specifications for, at a minimum, the following:
 - Soil management (non-hazardous special waste and hazardous waste)¹
 - 1.) SECTION 00201 SUMMARY OF SITE CONDITIONS

¹ The PBC has template specifications that can be modified for this task

- 2.) SECTION 02316: SOIL, FILL, BACKFILL, CU STRUCTURAL SOIL & CONSTRUCTION & DEMOLITION DEBRIS REMOVAL;
 - 3.) SECTION 02317: SPECIAL, NONHAZARDOUS SPECIAL AND HAZARDOUS WASTE SOIL REMOVAL AND DISPOSAL;
 - 4.) SECTION 02318: ACCEPTANCE OF BACKFILL, TOP SOIL & CU STRUCTURAL SOIL;
8. Attend bid document related meetings;
 9. Answer any and all bid related questions pertaining to the environmental specifications, drawings, remediation or MWRDGC permitting; and
 10. Review Contractor submittals (as applicable).

Entry to Property: The Consultant shall contact the PBC Design Manager for information regarding access to the site. The PBC shall assist with obtaining an Access Agreement for this site. No field work shall be performed without an approved Access Agreement.

Use of Reports: The Public Building Commission of Chicago and the Chicago Park District may reproduce reports without modifications and distribute the reports in connection with the use or disposition of the property without incurring obligation for additional compensation to the Consultant.

Qualifications/Personnel: All work shall be performed by qualified personnel under the supervision of an Illinois licensed or registered engineer and the document submitted shall bear the engineer's seal and certification.

**ATTACHMENT B
SCHEDULE OF COST
FIRST AMENDMENT
PHASE II ENVIRONMENTAL & ENVIRONMENTAL DESIGN SERVICES
HAAS FIELD HOUSE
PROJECT NO.: 11030
CONTRACT NUMBER PS 1757**

(SCHEDULE OF COST PAGE COMPLETED BY CONSULTANT FOLLOWS THIS PAGE)

PUBLIC BUILDING COMMISSION OF CHICAGO
ATTACHMENT B
SCHEDULE OF COST
PHASE II ENVIRONMENTAL SERVICES AND ENVIRONMENTAL DESIGN SERVICES
HAAS FIELD HOUSE PS1757

Complete the following table for Haas Field House Attachment A - Scope of Work costs. Please include and add all materials, equipment, vehicles, office labor, field labor, travel, insurance, deliverables, and any other costs incurred in preparation and submittal of deliverables.

Task Item	Quantity	Unit	Unit Cost	Subtotal	Total
A. PHASE II ENVIRONMENTAL SERVICES					
Task I - Environmental Consultant Oversight Services (Site Preparation and Construction)					
Environmental Engineer (field)	200	Per Hour	\$70.00	\$14,000.00	
Environmental Engineer (office)	20	Per Hour	\$70.00	\$1,400.00	
Clerical/Administrative	10	Per Hour	\$30.00	\$300.00	
Review Contract Submittals	40	Per Hour	\$70.00	\$2,800.00	
Construction Meetings	20	Per Hour	\$125.00	\$2,500.00	
<i>Deliverables (fixed fee):</i> Draft, Interim Final and Final: Project Closeout Summary Documentation	1	Lump Sum	\$2,500.00	\$2,500.00	
Total Task I					\$23,500.00
Contingency (5% of Sub-Total)					\$1,175.00
TOTAL A. PHASE II ENVIRONMENTAL SERVICES (Sum of Sub-Total and Contingency)					\$24,675.00
B. ENVIRONMENTAL DESIGN SERVICES					
Task II - Bid Specifications and Documents/Drawings					
Item A: Site Preparation and Construction					
Specifications	1	Lump Sum	\$7,500.00	\$7,500.00	
Drawings/Documents	1	Lump Sum	\$3,500.00	\$3,500.00	
Meetings	10	Per Hour	\$125.00	\$1,250.00	
Total of Task II					\$12,250.00
Contingency (5% of Sub-Total)					\$612.50
TOTAL B. ENVIRONMENTAL DESIGN SERVICES (Sum of Total Task II and Contingency)					\$12,862.50
PROJECT COSTS: SUM OF TOTAL A. PHASE II ENVIRONMENTAL SERVICES AND TOTAL B. ENVIRONMENTAL DESIGN SERVICES					\$37,537.50

(Firm Name) _____ agrees to provide Phase II Environmental and Environmental Design Service as detailed in the Scope of Work (Attachment A) for the Haas Field house site of the amount indicated above.

(Signature) _____

(Date) _____

(Printed Name and Title) _____