

Contractor: FHP Tectonic Corp. d/b/a
F. H. Paschen/S. N. Nielsen & Associates
Address: O'Hare Plaza, 8725 W. Higgins, Suite 200
City/State/Zip: Chicago, IL 60631
Phone Number: (773) 444-3474
Fax Number: (773) 693-0064

TO BE EXECUTED IN DUPLICATE

**BOOK 2:
PROJECT INFORMATION, INSTRUCTIONS, AND EXECUTION DOCUMENTS**

CONTRACT NO. 1290

**10th District Police Station
General Construction
3250 West Ogden Chicago, IL
PD-010**

PUBLIC BUILDING COMMISSION OF CHICAGO



**Mayor Richard M. Daley
Chairman**

**Kevin S. Gujral
Interim Executive Director**

**Room 200
Richard J. Daley Center
66 West Washington Street
Chicago, Illinois 60602
312-744-3090
www.pbcchicago.com**

Any contract entered into as a result of this bid process is governed by the terms and conditions set forth in Book 1 "Standard Terms and Conditions for Construction Contracts (with Community Hiring requirement)" dated March 18, 2002 and incorporated as if fully set forth here by this reference; and by Book 2, Book 3, plans, drawings, exhibits, and attachments as appropriate.

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DOCUMENT SUBMITTAL CHECKLIST

Two originals of the following documents are required at the time of bid opening. Please ensure that you have completed the forms and indicate such by placing an "X" next to each completed item:

1. Contractor's Bid
2. Bid Guarantee
3. Administrative Fee
4. Acceptance of the Bid
5. Basis of Award (Award Criteria)
6. Unit Prices
7. Affidavit of Non-Collusion
8. N/A Schedule B – Affidavit of Joint Venture (if applicable)
9. Schedule C – Letter of Intent from MBE/WBE, including current certification letter
10. Schedule D – Affidavit of General Contractor Regarding MBE/WBE Participation
11. Schedule E – Request for Waiver from MBE/WBE Participation
12. Affidavit of Uncompleted Work

Current versions of the following documents must be on file with the Commission at the time of bid opening:

1. Financial Statement
2. Disclosure Affidavit
3. Affidavit of Local Business, including business license
4. Statement of Bidder's Qualifications

The Contractor is required to submit the following within five (5) days of Notice of Award.

1. Disclosure of Retained Parties (or within 5 business days of bid opening)

I. PROJECT INFORMATION

A. General Project Information

The following specifications supplement Part IV. "Additional Documents to be Executed" and Part V. "Instructions to Bidders."

1. Bids will be received by the Public Building Commission of Chicago for the following in accordance with the Contract Documents set forth below:

**10th District Police Station
General Construction
3250 West Ogden, Chicago, IL
PD-010**

2. **General Description of Scope of Work:**

- a) As described in the contract drawings and specifications, general work associated with constructing a new 44,000 sq. ft. police facility and its surrounding parking lots and associated site work within the boundaries of the property lines as described in the Contract Documents.
- b) This description of Work is intended to be general in nature and is neither a complete description nor a limitation of the Work to be performed. The Contractor shall perform all Work described in the Contract Documents or reasonably inferable as necessary to produce the results specified therein, except to the extent specifically indicated in the Contract Documents to be the responsibility of others.

3. **User Agency: Chicago Police Department**

4. **Commission's Representative's Name, Address, and Phone Number: Clarence Passons, Globetrotter's Engineering Corporation, 300 South Wacker Drive, Suite 200, Chicago, Illinois 60606 (312) 922-6400**

5. **Architect's Name, Address, and Phone Number: Rand Ekman, O'Donnell, Wickland, Pigozzi & Peterson, 111 West Washington Street, Chicago, Illinois (312) 332-9600**

6. **Public Building Commission's Project Manager: Tom Coleman**

7. **Ward: 24**

8. **City Funded?: Yes**

9. **Do Bidders need to be Pre-Qualified? Yes (see Part V.D. "Pre-Qualification of Bidders" for details)**

10. Inspection of Site

In accordance with Section 3.03 "Site Conditions and Inspection," the Bidder is expected to inspect the Site of the Work. No allowance will be made for any difficulties that may be encountered in executing the Work due to any condition or situation that could have been discovered by inspection of the Site. Site inspection is strongly encouraged and shall be arranged through **Globetrotters Engineering Incorporated**.

11. Documents Available from: Digital Imaging Resources, 650 West Lake Street, Suite 120, Chicago Illinois 60606 (312) 243-1250, Joe Pasternak

12. Pre-Bid Meeting Date, Time, and Location: Monday, October 7, 2002 at 11:00 a.m. in the 2nd Floor Board Room, Richard J. Daley Center, 66 West Washington Street, Chicago, IL 60602

13. Bid Opening Date and Time: Monday, October 21, 2002 at 10:00 a.m.

14. Amount of Bid Deposit: \$750,000.00

15. Administrative Fee: \$5,000.00

16. Amount of Contingency Fund: \$600,000.00

17. Document Deposit: \$zero

18. Cost for Additional Documents (per set): at the contractor's own expense.

19. Award of Contract

Attention is called to Part V.Z. "Award of Contract; Rejection of Bids" for procedures regarding the award of the Contract.

B. Time of Completion

The Work shall be completed within **Three Hundred Sixty Six (366)** Calendar Days upon issuance of the Notice to Proceed.

C. Contingency Fund

Within the Contractor's Base Bid, a Contingency Fund shall be included in the amount specified above in Part I.A. for the exclusive use of the Commission at its sole discretion. Use of such funds shall require the written approval of the Executive Director. All unused portions of this Contingency Fund shall be returned to the Commission in the form of a deductive Change Order prior to Final Completion.

D. Allowances

Within the Contractor's Base Bid, a Allowance shall be included for unforeseen site obstructions in the amount specified in the Bid breakdown for the exclusive use of the Commission at its sole discretion. Use of such funds shall require the written approval of the Executive Director. All unused portions of this Allowance shall be returned to the Commission in the form of a deductive Change Order prior to Final Completion.

E. Time of Completion of Punch List Work

All final Punch List work shall be prosecuted expeditiously and completed, in total, within thirty (30) Days of the date of transmittal to the Contractor.

F. Copies of Drawings and Specifications Furnished

The Commission will furnish to the Contractor one (1) paper sepia and one (1) copy of Drawings and Specifications for the execution of the Work. The Contractor is responsible for obtaining additional copies at its own cost.

G. Liquidated Damages

1. The Contractor and the Commission understand and mutually agree that the date to begin the Work, the time of completion of the Work, Contract Completion Date, and the time of completion of Punch List Work, all as specified in the Contract, hereunder are essential conditions of this Contract. It is further mutually understood and agreed that the Work embraced in this Contract shall be commenced on a date to be specified in the Notice to Proceed.
2. The Contractor agrees that said Work shall be executed regularly, diligently, and uninterruptedly at such rate of progress as will ensure full completion thereof within the time specified. The Contractor and the Commission understand and agree that the time for the completion of the Work described herein is reasonable time. If the Contractor shall neglect, fail or refuse to complete the Work within the time herein specified, or any proper extension thereof granted by the Commission, then the Contractor and its surety do hereby agree to pay to the Commission the amount of

Completion of the Work	\$2,000.00 per Day
Completion of Punch List Work	\$2,000.00 per Day

not as a penalty but as liquidated damages for such breach of contract as herein set forth for each and every Day that the Contractor shall be in default after time stipulated in the Contract for completing the Work and/or the Punch List Work.

3. The Commission may recover said liquidated damages by deducting the amount thereof out of any monies due or that may become due the Contractor. Liquidated damages, if any, will be calculated on completion of the Work and submission of the Contractor's final pay request. The amount of liquidated damages due to the Commission under this provision will bear compound interest at the rate of 5% per annum, compounded monthly from the date of the Notice to Proceed to the date of approval of a deductive change order for liquidated damages. Should the total amount of liquidated damages due under all provisions of this Contract exceed the amount of the Commission's retainage, compound interest on the amount over and above the retainage will continue to accrue until the entire amount of liquidated damages and compound interest is paid to the Commission.
4. Completion of the Work, for the purposes of this section only, shall occur upon Substantial Completion of all of the Work required by the Contract Documents. Completion of Punch List Work, for the purposes of this section only, shall occur upon the Architect's acceptance of Punch List Work.

H. Insurance Requirements

The Contractor must provide and maintain at Contractor's own expense, until Contract completion and during the time period following final completion if Contractor is required to return and perform any additional work, the insurance coverages and requirements specified below, insuring all operations related to the Contract.

A. Insurance To Be Provided By the Contractor

1.) Workers Compensation and Employers Liability

Workers Compensation Insurance, as prescribed by applicable law covering all employees who are to provide a service under this Contract and Employers Liability coverage with limits of not less than \$1,000,000 each accident or illness.

2.) Commercial General Liability (Primary and Umbrella)

Commercial General Liability Insurance or equivalent with limits of not less than \$5,000,000 per occurrence for bodily injury, personal injury, and property damage liability. Coverages must include the following: All premises and operations, products/completed operations, (for minimum of two (2) years following project completion), explosion, collapse, underground, separation of insureds, defense, and contractual liability (with no limitation endorsement). The Public Building Commission, City of Chicago, OWP&P, and Globetrotter Engineer, Inc. are to be named as an additional insured on a primary, non-contributory basis for any liability arising directly or indirectly from the work.

3.) Automobile Liability (Primary and Umbrella)

When any motor vehicles (owned, non-owned and hired) are used in connection with work to be performed, the Contractor must provide Automobile Liability Insurance, including MSC90 Endorsement (if applicable) with limits of not less than \$2,000,000 per occurrence for bodily injury and property damage. The Public Building Commission, City of Chicago, OWP&P and Globetrotter Engineer, Inc are to be named as an additional insured on a primary, non-contributory basis.

4.) Contractors Pollution Liability

When any work is performed which may cause a pollution exposure, Contractors Pollution Liability must be provided covering bodily injury, property damage and other losses caused by pollution conditions that arise from the Contract scope of services with limits of not less than \$1,000,000 per occurrence. Coverage must include completed operations, contractual liability, defense, excavation, environmental cleanup, remediation (including UST removal) and disposal. When policies are renewed or replaced, the policy retroactive date must coincide with or precede, start of work on the Contract. A claims-made policy, which is not renewed or replaced, must have an extended reporting period of two (2) years. The Public Building Commission, City of Chicago, OWP&P and Globetrotter Engineer, Inc are to be named as an additional insured.

5) Professional Liability

When any architects, engineers, construction managers or other professional consultants perform work in connection with this Contract, Professional Liability Insurance covering acts, errors, or omissions must be maintained with limits of not less than \$2,000,000. Coverage must include contractual liability. When policies are renewed or replaced, the policy retroactive date must coincide with, or precede, start of work on the Contract. A claims-made policy, which is not renewed or replaced, must have an extended reporting period of two (2) years.

6) Valuable Papers

When any plans, designs, drawings, specifications and documents are produced or used under this Contract, Valuable Papers Insurance must be maintained in an amount to insure against any loss whatsoever, and must have limits sufficient to pay for the re-creation and reconstruction of such records.

7) Property

Contractor must be responsible for all loss or damage to personal property (including but not limited to material, equipment, tools and supplies) owned, rented, or used by Contractor.

B. Additional Requirements

The Contractor must furnish the Public Building Commission, 50 W. Washington, Department of Procurement, Daley Center, Room 200, Chicago, IL. 60602, original Certificates of Insurance, or such similar evidence, to be in force on the date of this Contract, and Renewal Certificates of Insurance, or such similar evidence, if the coverages have an expiration or renewal date occurring during the term of this Contract. The Contractor must submit evidence of insurance to the Public Building Commission prior to Contract award. The receipt of any certificate does not constitute agreement by the Public Building Commission that the insurance requirements in the Contract have been fully met or that the insurance policies indicated on the certificate are in compliance with all Contract requirements. The failure of the Public Building Commission to obtain certificates or other insurance evidence from Contractor is not a waiver by the Public Building Commission of any requirements for the Contractor to obtain and maintain the specified coverages. The Contractor must advise all insurers of the Contract provisions regarding insurance. Non-conforming insurance does not relieve Contractor of the obligation to provide insurance as specified herein. Nonfulfillment of the insurance conditions may constitute a violation of the Contract, and the Public Building Commission retains the right to stop work until proper evidence of insurance is provided, or the Contract may be terminated. The insurance certificate must reference the project name and contract number

The insurance must provide for 60 days prior written notice to be given to the Public Building Commission in the event coverage is substantially changed, canceled, or non-renewed.

Any deductibles or self-insured retentions on referenced insurance coverages must be borne by Contractor.

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The Contractor agrees that insurers waive their rights of subrogation against the Public Building Commission, its employees, elected officials, agents, or representatives.

The coverages and limits furnished by Contractor in no way limit the Contractor's liabilities and responsibilities specified within the Contract or by law.

Any insurance or self-insurance programs maintained by the Public Building Commission do not contribute with insurance provided by the Contractor under the Contract.

The required insurance to be carried is not limited by any limitations expressed in the indemnification language in this Contract or any limitation placed on the indemnity in this Contract given as a matter of law.

The Contractor must require all subcontractors to provide the insurance required herein, or Contractor may provide the coverages for subcontractors. All subcontractors are subject to the same insurance requirements of Contractor unless otherwise specified in this Contract.

If Contractor or subcontractor desire additional coverages, the party desiring the additional coverages is responsible for the acquisition and cost.

The Public Building Commission maintains the right to modify, delete, alter or change these requirements.

C. Insurance To Be Provided By the Commission

1. Builder's Risk

- a) The Commission is providing a Builder's Risk Policy with an "All Risk" endorsement for this project. However, the policy is based on a \$5,000.00 deductible, applicable to all losses for each occurrence. Therefore, the Contractor shall be solely responsible for any and all losses up to \$5,000.00 and for the first \$5,000.00 for any loss with exceeds \$5,000.00 and is covered by the Builder's Risk Policy. Loss, if any, under this insurance coverage is to be adjusted with the Commission, and made payable to the Commission. Such insurance shall cover all items of labor and materials connected with the Work, whether in or adjacent thereto, materials in place or to be used as part of the permanent construction, including surplus materials, shanties, protective fences, bridges or temporary structures, miscellaneous materials and supplies incident to the Work and such scaffolding, staging, towers, forms, and equipment as are not owned or rented by the Contractor, the cost of which is included in the Base Contract Price.
- b) Exclusions: The insurance provided by the Commission under this provision does not cover any tools, apparatus, machinery, scaffolding, hoists, forms, staging, and shoring commonly referred to as construction equipment, which may be in use on the Project, capital value of which is not included in the Work. The Contractor shall make its own arrangements for any insurance that Contractor may require on such equipment.

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I. Notices

In accordance with Section 22.05 "Notices," Notices must be addressed as follows:

1. If to the Commission, notices must be addressed to the attention of the **Tom Coleman** with copies to: **Clarence Passons, Globetrotter's Engineering Corporation, 300 South Wacker Drive, Suite 200, Chicago, Illinois 60606**
2. If to the Contractor, notices must be sent to the address identified on the title page of this Book 2 with copies to: **Clarence Passons, Globetrotter's Engineering Corporation, 300 South Wacker Drive, Suite 200, Chicago, Illinois 60606** and the Contractor's Bonding Company

J. Prevailing Wage Rates

Prevailing wage rates in effect at the time of issuance of these Contract Documents are attached. One resource for determining the current prevailing wage rate is the Internet site www.state.il.us/agency/idol/CM/countym.htm maintained by the State of Illinois Department of Labor.

K. Community Hiring Requirements and Incentives

This Contract is subject to community hiring requirements and incentives. See Part III "Basis of Award (Award Criteria)" and Section 21.03 "Chicago Residents as Employees" for details.

L. Contractor's Project Manager

Contractor's full-time Project Manager is required at the Site.

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II. PROPOSAL AND EXECUTION DOCUMENTS

A. Contractor's Bid

The Contractor hereby acknowledges receipt of the Contract Documents for Contract No. 1290 containing a full set of Contract Documents, including, but not limited to, a) Standard Terms and Conditions (Book 1), b) Addenda Nos. (none unless indicated here) 1, 2

c) Project Information, Instructions, and Execution Documents (Book 2), d) Technical Specifications (Book 3), and e) Plans and Drawings.

Further, the Contractor, having inspected the Site and become familiar with the conditions affecting the cost of the Work and with the requirements of the Contract, hereby proposes to furnish all labor, necessary tools, materials and other work necessary to perform and complete in a workmanlike manner the TYPE OF WORK for PROJECT located at the Site designated as required by and in strict accordance with the Contract Documents for the Base Contract Price listed on the next page. It is stipulated that said Base Contract Price includes a Contingency Fund as specified in Part I. "Project Information."

The agreement between the parties includes not only this instrument, but also the remaining Contract Documents as described in the Standard Terms and Conditions, and all of which shall be binding on the parties hereto.

Time is of the essence of this Contract. The Contractor agrees that it will commence the performance of the Work on the date set forth in the Notice to Proceed issued by the Commission and that it will complete the Work within the time set forth in Part I "Project Information."

The Base Contract Price listed below, as adjusted from time to time pursuant to the Contract Documents, shall be full compensation to the Contractor for having well and faithfully completed the Work, free and clear of all claims, liens, and charges whatsoever, of any kind or nature, and in full compliance with the Contract.

Payment for the Work will be made in the manner set forth in the Standard Terms and Conditions.

The Contractor warrants that it has not employed any person to solicit or secure this Contract upon any agreement for a commission, percentage, brokerage, or contingent fee. Breach of this warranty shall give the Commission the right to terminate the Contract, or, at its discretion, to deduct from the Contract Price or consideration the amount of such commission, percentage, brokerage, or contingent fees. This warranty shall not apply to any commission payable by the Contractor upon contracts or sales secured or made through bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business.

The Contractor, being duly sworn, deposes and says on oath that no disclosures of ownership interests have been withheld; the information provided therein to the best of its knowledge is current; and the undersigned proposes to furnish the insurance and the Performance and Payment Bond required by the Contract Documents.

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	DIVISION	\$ AMOUNT
Sitework	2	1,799,000 ⁻
Concrete	3	850,000 ⁻
Masonry	4	1,500,000 ⁻
Steel	5	650,000 ⁻
Carpentry	6	200,000 ⁻
Roofing/Waterproofing/Sealants	7	550,000 ⁻
Doors & Windows	8	660,000 ⁻
Finishes	9	650,000 ⁻
Specialty Items	10	250,000 ⁻
Equipment	11	500,000 ⁻
Furnishings	12	25,000 ⁻
Special Construction	13	35,000 ⁻
Vertical Transportation	14	50,000 ⁻
Mechanical	15	1,800,000 ⁻
Electrical	16	1,300,000 ⁻
Information Technology	17	625,000 ⁻
Winter Conditions		50,000 ⁻
General Conditions		600,000 ⁻
Fee		400,000 ⁻
SUB-TOTAL		12,494,000⁻
Allowances		\$100,000.00
Commission's Contingency Fund		\$600,000.00
TOTAL BASE BID		13,194,000⁻

AWARD CRITERIA FIGURE (See Line 15 of Award Criteria Formula):

(\$ 12,744,085⁻)

ALTERNATES (if any):

<u>Accepted by</u> <u>the</u> <u>Commission</u>		<u>Alternate Description</u>	<u>Proposed Alternate</u> <u>Price</u>
<u>Yes</u>	<u>No</u>		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alternate #1 - deduct, Waste Management Plan as described in specification section 01001.	\$ <u>45,000</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Alternate #2 - add, Site Phasing Alternate as described in attached drawing SPA-1 (Alternate Phasing). Provide an alternate to divide the site work into two (2) phases. Phase 1 and Phase 2 must be completed within the timeframe stipulated under the contract.	\$ <u>50,000</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alternate #3 - add, IRMA roofing system as described in specification section 07540 Fluid-Applied Roofing. Provide 6" insulation, 3" at Community Room with inverted roofing assembly, precast concrete pavers, and white acrylic coating.	\$ <u>70,000</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alternate #4 - deduct, Re-charging Stations - remove re-charging stations and all associated components from ES.02.	\$ <u>30,000</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alternate #5 - deduct, Daylighting - remove daylighting components from Rooms 111, 100, 189, 208, 209, 210, 211, 207A, 203A, 237 and 235. Switching configuration will remain as indicated on documents. Fixtures will be non-dimmable.	\$ <u>14,000</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Alternate #6 - deduct, De-humidification - remove humidifier and all associated components.	\$ <u>5,000</u>

BASE CONTRACT PRICE (to be completed by the Commission):

Thirteen Million Two Hundred Forty Four Thousand
and 00/100 dollars
(\$ 13,244,000.00) gm

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B. ACCEPTANCE OF THE BID

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed in two (2) original counterparts the day and year first above written.

PUBLIC BUILDING COMMISSION OF CHICAGO

Secretary

Chairman

CONTRACTING PARTY

(Print or type names underneath all signatures)

FHP Tectonics Corp. d/b/a/ O'Hare Plaza
F.H. Paschen/S.N. Nielsen & Associates 8725 W. Higgins, Suite 200
Contractor Name Address Chicago, IL 60631

If a Corporation:

By

[Signature]
Scott F. Poremba

President

Title of Signatory

ATTEST:
By

[Signature]
Timothy J. Pearson

Secretary

Title

CORPORATE SEAL

If a Partnership:

Partner

Address

Partner

Address

Partner

Address

If a Sole Proprietorship:

Signature

NOTARY PUBLIC

Subscribed and sworn to before me on this 21 day of October, 2002.

[Signature]

(SEAL)

Notary Public Signature

Commission Expires: 1-25-03



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C. Corporate Resolution (if a Corporation)

I, the undersigned, DO HEREBY CERTIFY that the following is a complete, true and correct copy of certain preambles and resolutions of the board of directors of

FHP Tectonics Corp. d/b/a/ F.H. Paschen/S.N. Nielsen & Associates,
a corporation duly organized and existing under the laws of the State of Illinois and
authorized to do business in the State of Illinois, which resolutions were duly adopted at a duly called
meeting of said board held on October 10, 2002, a quorum being present, and are set
forth in the minutes of said meeting; that I am the keeper of the corporate seal and of the minutes and
records of said corporation; and that the said resolutions have not been rescinded or modified:

WHEREAS, this corporation submitted a bid, dated October 21, 2002 to the Public
Building Commission of Chicago, for Contract No. 1290 of said Commission;


NOW, THEREFORE, BE IT RESOLVED: That the president or vice president and the secretary or
assistant secretary of this corporation be, and they are hereby, authorized and directed to execute contracts
for and on behalf of and under the name and seal of this corporation; and

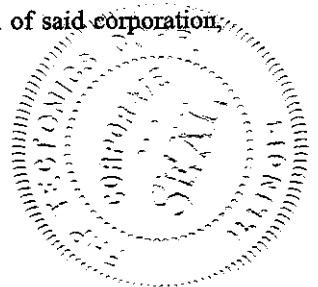
BE IT FURTHER RESOLVED: That the aforesaid officers of this corporation be, and they are hereby,
authorized and directed to execute and deliver to the Commission, for and on behalf of this corporation,
such other and all documents as may be necessary or pertinent to a contract, and to do and perform any and
all other acts relative thereto.

I FURTHER CERTIFY that the following-named persons are the officers of this corporation duly qualified
and now acting as such:

President: Scott F. Poremba
Joseph V. Scarpelli, James V. BLair, W. Mark Barkowski,
Vice President: Timothy J. Pearson, Robert F. Zitek
Secretary: Timothy J. Pearson
Treasurer: Jack Spiro Dible
Assistant Secretary: Carol M. Einfelt

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed the seal of said corporation,
this 10th day of October, 2002.


Secretary



PUBLIC BUILDING COMMISSION OF CHICAGO

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III. PROPOSAL SUPPORT DOCUMENTS

A. Basis of Award (Award Criteria)

To promote the intended goal of economic opportunity and maximize the use of minority personnel on this project, the Public Building Commission of Chicago has established the Award Criteria formula for the purpose of evaluating proposals and awarding the contract. A contract in the amount of the total Base Bid or Base Contract Price will be awarded to the responsible bidder with the lowest Award Criteria Figure. The Public Building Commission of Chicago reserves the right to check all calculations for accuracy. The fulfillment of the Award Criteria does not abrogate the responsibilities of the Contractor to comply with federal and state requirements under the *Equal Employment Act* and the *Illinois Human Rights Act*.

1. Instructions

The Bidder shall complete the Award Criteria Formula and transfer the final Award Criteria Figure - Line 15 to the space provided on the itemized proposal sheet. Failure to complete the formula may be cause for rejection of the Bidder's proposal. The successful bidder will be held responsible for adhering to the figures submitted in Lines 1, 2, 4, 6, 8, 10 and 12 during construction of the project.

Lines 2, 4 and 6 in the formula shall not be greater than fifty percent (50%) in each category for the sole purpose of determining award of the contract. Similarly, lines 8, 10 and 12 shall not be greater than ten (10%) percent in each category for the purpose of award criteria only. The fifty percent (50%) and ten percent (10%) goals are not intended to restrict the total number of minority and female employees to be used on the project, but only to establish limiting figures for use in the formula. Journeyworker includes journeyworkers from the major trades listed herein, and the teamsters. Watchmen and custodial workers are not creditable in the formula.

2. Award Criteria Formula

Line 1.	Base Bid, in figures	<u>13,194,000 -</u>
Line 2.	Percentage of the Journeyworkers hours that the Contractor proposes to be worked by minority Journeyworkers during construction of the project. (Maximum figure 0.50)	<u>0.38</u>
Line 3.	Multiply Line 2 by Line 1 by 0.04	<u>200,519 -</u>
Line 4.	Percentage of total Apprentice hours that the Contractor proposes to be worked by minority Apprentices during construction of the project. (Maximum figure 0.50)	<u>0.38</u>
Line 5.	Multiply Line 4 by Line 1 by 0.03	<u>150,412 -</u>
Line 6.	Percentage of the total Laborer hours that the Contractor proposes to be worked by minority Laborers during construction of the project. (Maximum figure 0.50)	<u>0.50</u>
Line 7.	Multiply Line 6 by Line 1 by 0.01	<u>65,970 -</u>
Line 8.	Percentage of total Journeyworker hours that the Contractor proposes to be worked by female Journeyworkers during the construction of the project. (Maximum figure 0.10)	<u>0.05</u>
Line 9.	Multiply Line 8 by Line 1 by 0.04	<u>26,388 -</u>

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Line 10.	Percentage of total Apprentice hours that the Contractor proposes to be worked by female Apprentices during construction of the project. (Maximum figure 0.10)	<u>0.0</u>
Line 11.	Multiply Line 10 by Line 1 by 0.03	<u>0</u>
Line 12.	Percentage of the total Laborer hours that the Contractor proposes to be worked by female Laborers during construction of the project. (Maximum figure 0.10)	<u>0.05</u>
Line 13.	Multiply Line 12 by Line 1 by 0.01	<u>6,597</u>
Line 14.	Summation of Lines 3, 5, 7, 9, 11, and 13	<u>449,115</u>
Line 15.	Subtract Line 14 from Line 1 (= "Award Criteria Figure")	<u>12,744,085</u>

Award Criteria Figure (Insert Line 15 of Award Criteria Formula): \$ 12,744,085

3. Community Hiring Bonuses

In order to encourage maximum employment of interested and available residents of the project community on this project, the following bonus calculations shall apply:

- a) In calculating the hours worked by minority and women journeyworkers, apprentices, and laborers under the Award Criteria set out in Part III.A. "Basis of Award (Award Criteria)," all hours worked by minority and women journeyworkers, existing apprentices, and laborers who are residents of the project community shall be multiplied by 1.5.
- b) In calculating the hours worked by minority and women apprentices under the Award Criteria set out in Part III "Proposal Support Documents," all hours worked in new apprenticeships by minority and women apprentices who are residents of the project community shall be multiplied by 2.0.

Definitions

"Actual residents of the City of Chicago" shall mean persons domiciled within the City of Chicago. The domicile is an individual's one and only true, fixed, and permanent home and principal establishment.

"Residents of the project community" shall mean persons domiciled within the Ward in which the Site is located.

"New Apprenticeship" shall mean an apprenticeship begun for a person who has not held an apprenticeship card within ninety (90) days prior to beginning the project.

4. Liquidated Damages

The Contractor hereby consents and agrees that, in the event that it fails to comply with each of the minimum commitments submitted with this Proposal on Lines 2, 4, 6, 8, 10, and 12 of the Award Criteria Formula, covering minority and female Journeyworkers, apprentices, and laborers respectively, the following shall apply.

If the total hours in any category for which a percentage is assigned in Lines 2, 4, 6, 8, 10, or 12 of the Award Criteria equals zero at the completion of the work, then a net deficiency of the entire percentage

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assigned will be deemed to exist. For any net deficiency in each category, the following amounts shall be deducted as liquidated damages from monies due the Contractor and the Contract Sum modified accordingly:

- a) For each full one (1%) percent deficiency of minority Journeyworkers not utilized – seventeen and ninety three hundredths cents per each hundred dollars of the base bid calculated as follows:

$$\frac{\text{Line 1} \times 0.1793}{100}$$

Each one (1%) percent deficiency toward the goal for female Journeyworkers (Line 8) shall be calculated in the same way.

- b) For each full one (1%) percent deficiency of minority apprentices not utilized – sixteen and ninety three hundredths cents per hundred dollars of the base bid calculated as follows:

$$\frac{\text{Line 1} \times 0.1693}{100}$$

Each one (1%) percent deficiency toward the goal for female apprentices (Line 10) shall be calculated in the same way.

- c) For each one (1%) percent deficiency of minority laborers not utilized – fourteen and ninety three hundredths cents per each hundred dollars of the base bid calculated as follows:

$$\frac{\text{Line 1} \times 0.1493}{100}$$

Each one (1%) percent deficiency toward the goal for female laborers (Line 12) shall be calculated in the same way.

- d) Liquidated damages, if any, will be calculated for the first pay requests reflecting fifty percent (50%) completion, seventy-five percent (75%) completion, and ninety percent (90%) completion, respectively, based upon the Contractor's pay request together with all attendant certified payrolls and other required documentation of minority and women employment. The accrued liquidated damages and interest will be added to the retention provided elsewhere in this contract. The amount of liquidated damages due to the Commission under this provision will bear compound interest at the rate of 5% per annum, compounded monthly from the date of the Notice to Proceed to the date of approval of a deductive change order for liquidated damages. Should the total amount of liquidated damages due under all provisions of this contract exceed the amount of the Commission's retainage, compound interest on the amount over and above the retainage will continue to accrue until the entire amount of liquidated damages and compound interest is paid to the Commission.
- e) The Commission is aware that certain subcontract agreements under this contract may require subcontractors to contribute to payment of liquidated damages assessed under this provision. Should enforcement of subcontract liquidated damages provisions result in an aggregate total of subcontractor liquidated damages greater than the liquidated damages assessed hereunder against Contractor, then Contractor must pay the excess pro rata as a bonus to each subcontractor exceeding its subcontract commitments for minority or women employment, or both.

5. Reporting

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In accordance with this commitment, the Contractor must submit both the Contractor's Payroll Record Form and the Contractor's Recapitulation of Minority and Female Worker Hours and Percentages Form on a monthly basis. All Subcontractors shall be listed on the Contractor's Recapitulation Form whether active or not. For the purpose of this report, the following group categories will be used:

- a) The classification "White" includes person of Indo-European descent.
- b) The classification "Black" or "African-American" includes persons having origins in any of the black racial groups of Africa.
- c) The classification "Hispanic" includes persons whose origins are from Mexico, Puerto Rico, Cuba, Central or South America, the Caribbean Islands or other Spanish culture or origin, regardless of race.
- d) The classification "Native American" includes persons who are Native Americans by virtue of tribal association.
- e) The classification "Asian-Pacific" includes persons whose origins are from East Asia, Southeast Asia, the Pacific Islands or the Indian sub-continent.
- f) The classification "Other" includes qualified individuals with disabilities who meet legitimate skill, experience, education or other requirements of employment positions held or sought and who perform the essential function with or without reasonable accommodation and other groups or other individuals found by the Public Building Commission of Chicago to be socially and economically disadvantaged and to have suffered actual racial or ethnic discrimination and decreased opportunities to compete in Chicago area markets.

6. Major Trades

Asbestos Workers	Operating Engineers
Boiler Makers	Painters
Bricklayers	Pile Driver Mechanics
Carpenters	Pipe Fitters/Steam Fitters
Cement Masons	Plasterers
Electricians	Plumbers
Elevator Construction	Roofers
Glaziers	Sheet Metal Workers
Mechanists	Sprinkler Fitters
Machinery Movers	Technical Engineers
Ornamental Iron Workers	Tuck Pointers
Lathers	

For approval of other trades for consideration in the Award Criteria Formula, written approval should be requested from the Commission.

7. Trade Participation - For Information Only

The following information must be supplied by the Contractor for the purposes of evaluating figures supplied in the Award Criteria Formula. It is understood that these figures are estimates only and are not to be considered as limiting in any manner actual participation on the project.

Anticipated levels of minority participation, to be expressed as percentages, must be supplied for each trade, whether attributable to the Contractor's work force or any Subcontractor which will be active on this project.

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TRADE PARTICIPATION	PERCENT OF MINORITY
<u>Bricklayers</u>	<u>30%</u>
<u>Carpenters</u>	<u>35%</u>
<u>Cement Masons</u>	<u>25%</u>
<u>Electricians</u>	<u>25%</u>
<u>Elevator Construction</u>	<u>10%</u>
<u>Glaziers</u>	<u>15%</u>
<u>Ornamental Iron Workers</u>	<u>25%</u>
<u>Lathers</u>	<u>25%</u>
<u>Operating Engineers</u>	<u>30%</u>
<u>Painters</u>	<u>40%</u>
<u>Plasterers</u>	<u>40%</u>
Plumbers	35%
Roofers	35%
Sheet Metal Workers	40%
Sprinkler Fitters	35%

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B. Unit Prices

Unit prices provided below in accordance with the provisions of the detailed Specifications may be used as the basis for adjustments to the Contract Price in the event that the quantities of Work required by the Contract Documents are increased or decreased. However, the Commission reserves the right to negotiate the unit prices. Attention is called to Part V.M "Unit Prices" for provisions regarding unit prices.

	TYPE OF WORK	\$ AMOUNT	UNIT(S)
1.	Lineal Feet of Construction Site fence per Contract Documents	450	LF
2.	Lineal Feet of Permanent Site Fence per Contract Documents	50 ⁰⁰	LF
3.	Lineal Feet of Curb and Gutter per Contract Documents and CDOT Requirements	15 ⁰⁰	LF
4.	Unforeseen Obstruction Removal per Hour	350⁰⁰ 250 ⁰⁰ *	HR
5.	Lineal Feet of 6" ESCVP	50 ⁰⁰	LF
6.	Lineal Feet of 8" ESVCP	55 ⁰⁰	LF
7.	Lineal Feet of 10" ESCV	65 ⁰⁰	LF
8.	Lineal Feet of 12" ESVCP	75 ⁰⁰	LF
9.	1.5" K-Copper (Irrigation)	40 ⁰⁰	LF
10.	2" K-Copper (Irrigation)	45 ⁰⁰	LF
11.	One (1) Catch basin	1,850 ⁰⁰	EA
12.	One (1) Manhole	1,825 ⁰⁰	EA
13.			
14.			
15.			
16.			
17.			
18.			
19.			
20.			

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*See
ATTACHED
LISTS*

C. INFORMATION TECHNOLOGY BID BREAKDOWN:

The following spreadsheets are included to provide detailed bid breakdown of the Information Technology Systems as referenced in Sections 17110, 17300, 17400, 17420 and 17700. Fill out the sheet for each specification, add the Sub-Totals together on the Spreadsheet at the end of this Section and insert the Total in the Information Technology line item on page 33.

Section 17110 Price and Quantity Bid Breakdown of Horizontal & Vertical Wiring and Overhead paging Components.				
Item	Scope of Work	Qty	Unit Price	Extended Price
1	Four (4) port, single-gang face plate w/jacks and SM SC coupler, ivory (STO)		\$	\$
2	Single (1) port, single-gang face plate w/jack (NSTO)		\$	\$
3	4-pair UTP plenum Data cable, Red		\$	\$
4	4-pair UTP plenum Data cable, Green		\$	\$
5	4-pair UTP plenum Data cable, White		\$	\$
6	SM fiber plenum rated 2 strand		\$	\$
7	SC SM fiber connector		\$	\$
8	Modular patch panels 48 port w/wire management front and back		\$	\$
9	Modular patch panels 24 port w/wire management front and back		\$	\$
10	Modular patch panels 24 port (cross connecting) w/wire management front and back	4	\$	\$
11	Fiber Shelf (support 144 SC connectors)		\$	\$
12	SC dplx adapter panel (holds 6 SC couplers)		\$	\$
13	SC SM dplx coupler		\$	\$
14	SC-SC SM duplex 8 ft.		\$	\$
15	SC-SC SM duplex 10 ft.		\$	\$
16	SC-SC SM duplex 15 ft.		\$	\$
17	SC-SC SM duplex 25 ft.		\$	\$
18	110 wiring block kit w/C5's, label holders & labels		\$	\$
19	110 wiring block kit w/C4's, label holders & labels		\$	\$
20	Modular patch cord 7 Ft, Gray		\$	\$
21	Modular patch cord 10 Ft, Gray		\$	\$
22	Modular patch cord 25 Ft, Gray		\$	\$
23	Modular patch cord 50 Ft, Gray		\$	\$
24	7' x 19" black rack (45 RMS)		\$	\$
25	Double-sided vertical cable management		\$	\$
26	Horizontal wire management		\$	\$
27	XLBET Frame		\$	\$
28	Eight inch (8") ceiling speakers w/assembly		\$	\$
29	Plenum Speaker Wire		\$	\$
30	(1) V-1030C 5 watt horn for locker room if no finished ceiling		\$	\$
31	(1) V-2003A page interface with all call		\$	\$
32	(1) V-4024B power supply		\$	\$
33	Plenum Connectors		\$	\$
34	Plenum Top Hats		\$	\$
35	IG Power Strips		\$	\$
36	25 pair Amphenol Cable (Category 6)		\$	\$
37	25 pair Amphenol Connectors		\$	\$

FHP

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C. INFORMATION TECHNOLOGY BID BREAKDOWN:

The following spreadsheets are included to provide detailed bid breakdown of the Information Technology Systems as referenced in Sections 17110, 17300, 17400, 17420 and 17700. Fill out the sheet for each specification, add the Sub-Totals together on the Spreadsheet at the end of this Section and insert the Total in the Information Technology line item on page 33.

Item	Section 17110 Price and Quantity Bid Breakdown of Horizontal & Vertical Wiring and Overhead paging Components.	Qty	Unit Price	Extended Price
1	Four (4) port, single-gang face plate w/jacks and SM SC coupler, ivory (STO)	159	\$ 190.00	\$ 30,210.00
2	Single (1) port, single-gang face plate w/jack (NSTO)	58	\$ 105.00	\$ 6,090.00
3	4-pair UTP plenum Data cable, Red	34K	\$ 388.00	\$ 13,192.00
4	4-pair UTP plenum Data cable, Green	44K	\$ 388.00	\$ 17,072.00
5	4-pair UTP plenum Data cable, White	34K	\$ 271.00	\$ 9,214.00
6	SM fiber plenum rated 2 strand	34K	\$ 310.00	\$ 10,540.00
7	SC SM fiber connector	636	\$ 17.00	\$ 10,812.00
8	Modular patch panels 48 port w/wire management front and back	8	\$ 385.00	\$ 3,080.00
9	Modular patch panels 24 port w/wire management front and back	2	\$ 200.00	\$ 400.00
10	Modular patch panels 24 port (cross connecting) w/wire management front and back	4	\$ 300.00	\$ 1,200.00
11	Fiber Shelf (support 144 SC connectors)	3	\$ 340.00	\$ 1,020.00
12	SC duplex adapter panel (holds 6 SC couplers)	36	\$ 22.00	\$ 792.00
13	SC SM duplex coupler	216	\$ 10.32	\$ 2,230.00
14	SC-SC SM duplex 8 ft.	25	\$ 70.95	\$ 1,774.00
15	SC-SC SM duplex 10 ft.	25	\$ 71.50	\$ 1,788.00
16	SC-SC SM duplex 15 ft.	25	\$ 72.50	\$ 1,813.00
17	SC-SC SM duplex 25 ft.	25	\$ 74.25	\$ 1,856.00
18	110 wiring block kit w/CS's, label holders & labels	0	\$ 67.00	\$ 0
19	110 wiring block kit w/C4's, label holders & labels	2	\$ 67.00	\$ 134.00
20	Modular patch cord 7 Ft, Gray	25	\$ 6.60	\$ 165.00
21	Modular patch cord 10 Ft, Gray	25	\$ 7.26	\$ 182.00
22	Modular patch cord 25 Ft, Gray	25	\$ 10.73	\$ 268.00
23	Modular patch cord 50 Ft, Gray	25	\$ 16.50	\$ 413.00
24	7' x 19" black rack (45 RMS)	3	\$ 232.00	\$ 696.00
25	Double-sided vertical cable management	5	\$ 260.00	\$ 1,300.00
26	Horizontal wire management	0	\$ 70.00	\$ 0
27	XLBET Frame	1	\$ 1,862.00	\$ 1,862.00
28	Eight inch (8") ceiling speakers w/assembly	2	\$ 90.00	\$ 180.00
29	Plenum Speaker Wire No Labor	500ft	\$.20ft	\$ 100.00
30	(1) V-1030C 5 watt horn for locker room if no finished ceiling	2	\$ 130.00	\$ 260.00
31	(1) V-2003A page interface with all call	1	\$ 570.00	\$ 570.00
32	(1) V-4024B power supply	1	\$ 200.00	\$ 200.00
33	Plenum Connectors	4	\$ 5.00	\$ 20.00
34	Plenum Top Hats	2	\$ 35.00	\$ 70.00
35	IG Power Strips	0	\$ 200.00	\$ 0
36	25 pair Amphenol Cable (Category 6)	1	\$ 860.00	\$ 860.00
37	25 pair Amphenol Connectors	2	\$ 60.00	\$ 120.00
38	Other	1	\$ 3,017.00	\$ 3,017.00
	Sub Total Structured Cabling			\$ 123,500.00

4.3 Product Cost & Specifications

A. Comdial FXII Telephone System Specifications

1. The proposer must provide the system specification cost for parts and labor in the following format (use worksheet provided in Book 2 for submission):

	Description	Item	Quantity	Unit Cost	Total
1.	FXII MAIN CABINET	FXII-01	1	1000	1000
2.	FXII EXPANSION CABINET	FXCBX-II	3	600	1800
3.	FXII CPU CARD	FXCPU-2	1	440	440
4.	FXII SCSI EXPANSION KIT	FXII-EXP	3	500	1500
5.	FXII SERVICES BOARD	FXSRV2-II	1	440	440
6.	16-Port Digital Station Board	FXLDS-16	15	822	12330
7.	16-Port Loop Start C.O. Line Board CID	FXCMW-16	3	1688	5064
8.	Digital Interface Line Board	FXT1-24	1	1000	1000
9.	T1 Synchronization Card	DXOPT-SYN	1	264	264
10.	FXII MAUX CARD	FXINT-MAUXII	1	250	250
11.	Communication Card	FXCOM232	1	163	163
12.	EXPANSION CABINET SOFTWARE	FXISW-EXP	3	800	2400
13.	4 PORT VOICEMAIL DIGITAL	WBERIVPC-4	1	3795	3795
14.	4-Port upgrade Boards	IVPC	2	1295	2590
15.	COMPAQ COMPUTER W/ MONITOR	CC-1	1	995	995
16.	Printer (for FXII SMDR Reports)	HP-820	1	295	295
17.	Smart UPS 1400 Watt (Battery backup for Voicemail-15 minutes)	APC Backup - UPS Pro	1	650	650
18.	12-line LCD speaker phone	8012S	196	194. ⁰⁰	38024
19.	24-line LCD speaker phone	8024S	2	212	424
20.	64-button DSS/BLF console	IB64X	2	229	458
21.	Single Line Analog Phones (red for power fail) - See 2.2ii	i.e., Southwest Bell Freedom	8	30	240
22.	CD player with repeat	Discman	1	90	90
23.	Classical CD Cassette	CD2	1	30	30
24.	Amplifier (for CD player)	Bogen GA2	1	75	75
25.	TTY DESK UNIT	AP-DIIP	1	640	640
26.	TTY PAYPHONE	UTM-120	1	1145	1145
27.	CANON FAX MACHINES	L SERIES 9000	3	2390	7170
28.	PLANTRONICS HEADSETS	H51-M12	12	159	1908
29.	BATTERY BACKUP	BBLFXII	1	400	400
	Sub-Total				85,580. ⁰⁰

B. Project Management and Implementation

1. The proposer will provide costs as well as detailed work efforts (including hours, rates, and work description) that includes, but is not limited to the following (use worksheet provided in Book 2 for submission):

Description	Requirements	Cost
Kickoff	Reviewing overview design and project with PBC designees for required features and functionality and publish appropriate recommendations for review. Attend a pre-construction meeting. <p style="text-align: right;">8 Hours @ 45 /hr. Total</p>	360
Design	Gathering end-user data, including names, positions, titles, functions, line information, voice mail profile information, hours of operation, and other operational details. Holding meetings with PBC designees to determine features, call flows, telephone design, voice mail design, scripts, and other design details required to program the system, including the identification of special applications. Providing detailed design documents, including drawings, to PBC designees once system design is complete. Coordinating floor plans with system design, i.e. assigning extensions numbers and names are coordinated with numbered jack locations. Creating detailed cut-sheets identifying each port, its program components, and its wiring terminations. <p style="text-align: right;">40 Hours @ 45 /hr. Total</p>	1800
Project Management	Coordination with customer, including meeting. Coordination with program team (PBC designees). Participating in problem resolution until installation is complete (see Technical Support section for definition) Coordinating and participating in customer support activities on the first day of operation. Preparation of 3 sets of full system documentation manuals, including information on system design, customer data, line detail, station programming detail, copies of button maps, full data base printouts, voice mail scripts, and floor plans with extensions and jack numbers (as-bulds). <p style="text-align: right;">40 Hours @ 45/hr. Total</p>	1800
Programming	FXII Programming and documentation. Voice Mail programming and recording.	

	<p>Full system testing. Labeling telephones, etc.</p> <p style="text-align: right;">35 Hours @ 45 /hr. Total</p>	1515
Installation	<p>Installation includes but, is not limited to the following: Rack mounting FXII, Voice mail system, supervisor terminal, and printer. Mounting and termination of all cross and connecting blocks. Installing music-on-hold and Caller ID units. Cross connecting and testing all station ports. Installing and testing all digital phones including the documentation of each serial number. Cross connecting and testing all central office lines. Wiring 8 lines for power failure to specified location Testing of the overhead paging system interface. Testing of PAX lines.</p> <p style="text-align: right;">40 Hours @ 65 /hr. Total</p>	2600
Training General Notes	<p>The training course instruction manuals are to be customized and prepared relative to specific instruction. Provide the course outline and number of hours required per session. In addition to training, provide detail as to the training facility location and capacity restrictions. The training coordination effort should include individuals from all shifts.</p>	
End User Training	<p>End user telephone training includes but is not limited to: Training on live system, one phone per attendee, with specific features on each phone as appropriate to the attendee. Preparing custom designed (implemented features only) training materials including quick-look directions, directories, and block diagram floor plans for ready reference to new lead numbers and new building areas. Explaining, with illustrations, an overview of the system and call flows. Hands-on training in answering calls, calling outside, calling within CitiNet Centrex, calling within the building, transferring calls through CitiNet, call holding and retrieval, paging, transferring to voice mail, and use of voice mail. Providing on-site support for end-user questions and instruction reinforcement first day of operation. (1-20 per classroom session; for pricing assume nine (9) 1.5-hr. sessions are required).</p> <p style="text-align: right;">13.5 @ 45 /hr. Total</p>	607,50
Technical Training	<p>Technical training means training technicians to maintain and/or modify the system after it has been turned over to the customer. Technical training includes but is not limited to the following: FXII (Main unit)</p>	

	<p>Providing overview of switch design and board layout. Identifying wiring and blocks and configuration. Explaining VMMI vs. PCMMI programming interface. Password and security enabling and disabling. Adding lines. Assigning ringing. Adding stations/intercom numbering. Determining phone types and button mapping. Class of service and station programming. Uses of serial ports and serial integration. Equipment management (additions or retirements) Cards, etc. Voice Mail (add, remove, delete) Explaining/providing overview of NT workstation. Using technical passcodes. Explaining uses and construction of routing boxes. Training on construction and management of mailboxes. Modifying system parameters. Managing user passcodes. Explaining system documentation book. (1-6 per classroom session; for pricing assume two (2) 8-hr. sessions are required).</p> <p style="text-align: right;">16 @ 45 /hr. Total</p>	<p style="text-align: right;">720</p>
<p>Technical Support General Notes</p>	<p>Technical support will be provided for .1 year after final acceptance (i.e., first Monday following Move In). Technical support falls into two categories: On-site and Telephone.</p>	
<p>On-site Technical Support</p>	<p>On-site Support will include the following: 120 hours (defined as normal business hours) in one-year on-site support, measured portal to portal. To be used for Technical Support only, not end-user support. A technical representative who has received the technical training above shall place calls.</p> <p style="text-align: right;">120 @ 45 /hr. Total</p>	<p style="text-align: right;">5400</p>
<p>Telephone Technical Support</p>	<p>Telephone Support will include the following: Up to 16 hours per month during the first 3 months. Up to 10 hours per month for the remaining 9 months. Time will be kept as actual time rounded to the nearest minute. To be used for Technical Support only, not end-user support. A technical representative who has received the technical training above shall place calls.</p> <p style="text-align: right;">138 @ 45 /hr. Total</p>	<p style="text-align: right;">6210</p>

Total - Project Management and Implementation	\$ 106,652.50
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17400 Audio and Visual Systems

2.3 PRODUCT COST & SPECIFICATIONS

A AUDIO AND VISUAL SYSTEMS SPECIFICATIONS

	DESCRIPTION	ITEMS	QTY	UNIT COST	TOTAL
1	Altinex 5RGBHV High RES Cables		600	\$3.45	\$2,070
2	Custom Cables TBD		1	\$1,270.75	\$1,271
3	Peerless Monitor hangar		3	\$381.80	\$1,145
4	Plenum rated cables		1	\$1,270.75	\$1,271
5	Rack Equipment		2	\$2,737.00	\$5,474
6	WolfBvision Visualizer		1	\$3,049.80	\$3,050
7	Wilson Rolling Cart		1	\$445.05	\$445
8	Control Computer			\$3,177.45	\$0
9	Panasonic 1980 Deck		1	\$1,334.00	\$1,334
10	TEAC AD Audio Cassette Deck		1	\$381.80	\$382
11	TOA MK930 Mixer/Amp		1	\$377.20	\$377
12	Mike Module		1	\$55.20	\$55
13	Line Modules-Screw Terminals		7	\$41.40	\$290
14	JBL Control 25 Ceiling Speakers		6	\$120.75	\$725
15	Smart Tech SB 580 Smart Board		1	\$2,795.65	\$2,796
16	FS 570 Rolling Floor Stand		1	\$571.55	\$572
17	WINSTED 90020 70" Vertical Racks		2	\$762.45	\$1,525
18	10710 34" 10 Outlet ELEC Assembly		2	\$117.30	\$235
19	85321 8 3/4" Utility Drawer		1	\$152.95	\$153
20	86141 3 1/2" Vented Blank Panels		4	\$18.40	\$74
21	88091 3 1/2" rack mounted shelf		5	\$63.25	\$316
22	Clarity-52" DLP-Black Glass Screens		4	\$17,790.50	\$71,162
23	RGB Spectrum Computer Wall 11 4 way		1	\$12,707.50	\$12,708
24	Rack Mount Kit for 20 Chassis		1	\$635.95	\$636
25	CRESTRON CNMSX-PRO		1	\$3,792.70	\$3,793
26	CT-3500 10.4" Touch Panel		1	\$3,588.00	\$3,588
27	CNSVTC 3VOL Control		1	\$445.05	\$445
28	CNRJ11		1	\$95.45	\$95
29	STIRP		1	\$29.90	\$30
30	EXTRON-Matrix Switcher 128 HVA		1	\$2,287.35	\$2,287
31	INLINE IN2111QB Interface		4	\$635.95	\$2,544
32	IN9210 Rack Power Supply		1	\$606.05	\$606
33	15PIN HD Cables 12'		4	\$94.30	\$377

34	Custom Cube Base		1	\$3,812.25	\$3,812
35	Header		1	\$762.45	\$762
36	Communication Specialty -Deuce		5	\$2,287.35	\$11,437
37	I-COM 15 HD Turn Arouds		8	\$31.05	\$248
38	9 pin Turn Arouds		4	\$31.05	\$124
39	RS232 Accessories		1	\$317.40	\$317
40	27" TV Panasonic		2	\$445.05	\$890
41	Desktop video overlay unit (DTV)		5	\$1,524.90	\$7,625
42	Desk Receive unit		10	\$890.10	\$8,901
43	Remote Control		10	\$634.80	\$6,348
44	Tuner Transmit Card		3	\$645.15	\$1,935
45	Power Monitor Card		1	\$508.30	\$508
46	Software Control Card		1	\$1,270.75	\$1,271
47	Switchmode Power Unit		2	\$890.10	\$1,780
48	Chassis and Backplane		1	\$2,287.35	\$2,287
49	Freeband Unit		1	\$3,887.00	\$3,887
SUB-TOTAL A-V EQUIPMENT					\$173,963

B. Project Management and Implementation

The proposer shall provide costs as well as detailed work efforts (including hours, rates, and work description) including but not limited to the following components (use the worksheet in Book 2 for submission):

Description	Requirements	Cost
Kickoff	<p>Reviewing overview design and project with PBC designees for required features and functionality and publish appropriate recommendations for review.</p> <p>Attend a pre-construction meeting.</p>	<p>4 Hours @ 80 hr. \$320</p>
Design	<p>Gathering end-user data, including names, positions, titles, functions.</p> <p>Conduct a meeting with PBC designees to finalize features, details required to program the system, including the identification of special applications.</p> <p>Providing detailed design documents, including drawings, to CPD and Catalyst once system design is completed.</p> <p>Creating detailed cut-sheets identifying each port, and its program components.</p>	<p>8 Hours @ 80 hr. \$640</p>
Project Management	<p>Coordination with PBC designees.</p> <p>Participating in problem resolution until installation is complete</p> <p>Coordinating and participating in customer support activities on the first day of operation.</p> <p>Preparation of 3 sets of full system documentation manuals, including information on system design, customer data, line detail, station-programming detail etc.</p>	<p>24 @ 80 hr. \$1,920</p>
Installation	<p>Mounting the Video Wall Cubes.</p> <p>Installing Freaband</p> <p>Testing Freaband</p> <p>Rack mounting of all equipment in AV closet.</p> <p>Configuring CPD User Interfaces.</p> <p>Cross connecting and testing all station ports.</p> <p>Installing and testing all interfaces.</p> <p>Testing of the speaker system interface.</p>	<p>80 Hours @ 75 hr. \$6,000</p>
Training General Notes	<p>The training course instruction manuals are to be customized and prepared relative to specific instruction. Provide the course outline and number of hours required per session. In addition to training, provide detail as to the training facility location and capacity restrictions. The training coordination effort should include individuals from all three daily shifts.</p>	
End User Training	<p>End user training includes but is not limited to:</p> <p>Training on live system.</p> <p>Preparing custom-designed (implemented features only) training materials including touch pad system.</p>	

	<p>Explaining, with illustrations, an overview of the system.</p> <p>Hands-on training</p> <p>Providing on-site support for end-user questions and instruction reinforcement first day of operation.</p> <p>(1-20 per classroom session; for pricing assume five (5) 1.5-hr. sessions are required).</p> <p style="text-align: right;">7.5 Hours @ 80 hr.</p>	\$ 600
Technical Training	<p>Technical training means training technicians to maintain and/or modify the system after it has been turned over to the customer.</p> <p>Technical training includes but is not limited to:</p> <p>Video Wall</p> <p>Providing overview of design and layout.</p> <p>Identifying wiring and connections.</p> <p>Detail programming interface.</p> <p>Password and security enabling and disabling.</p> <p>Equipment management</p> <p>Explaining system documentation book</p> <p>(1-6 per classroom session; for pricing assume two (2) 4-hr. sessions are required).</p> <p style="text-align: right;">8 Hours @ 80 hr.</p>	\$ 640
Technical Support General Notes	<p>Technical support will be provided for 1 year after final acceptance (i.e., first Monday following Move In). Technical support falls into two categories: On-site and Telephone.</p>	
On-site Technical Support	<p>On-site Support will include the following:</p> <p>Up to 120 hours (defined as normal business hours) in one-year on-site support, measured portal to portal.</p> <p>To be used for Technical Support only, not end-user support. A technical representative who has received the technical training above shall place calls.</p> <p style="text-align: right;">AV/Freeband 120 Hours @ 92 hr.</p>	\$ 11,040
Telephone Technical Support	<p>Telephone Technical Support will include the following:</p> <p>Up to 18 hours per month during the first 3 months.</p> <p>Up to 10 hours per month for the remaining 9 months.</p> <p>Time will be kept as actual time rounded to the nearest minute.</p> <p>To be used for Technical Support only, not end-user support. A technical representative who has received the technical training above shall place calls.</p> <p style="text-align: right;">AV/Freeband 138 Hours @ 80 hr.</p>	\$ 11,040

Total Audio and Visual Systems Implementation/Freeband	\$ 32,200
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Grand Total	\$ 206,163
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17400 Audio and Visual Systems

C Add / Delete Pricing

	DESCRIPTION	ADD	DELETE
1	Altinex 5RGBHV High RES Cables	\$3.45	\$2.94
2	Custom Cables TBD	\$1,271	1,083
3	Peerless Monitor hangar	\$382	325
4	Plenum rated cables	\$1,271	1,083
5	Rack Equipment	\$2,737	2,332
6	WolfBvision Visualizer	\$3,050	2,599
7	Wilson Rolling Cart	\$445	379
8	Control Computer	\$3,177	2,708
9	Panasonic 1980 Deck	\$1,334	1,137
10	TEAC AD Audio Cassette Deck	\$382	325
11	TOA MK930 Mixer/Amp	\$377	321
12	Mike Module	\$55	47
13	Line Modules-Screw Terminals	\$41	35
14	JBL Control 25 Ceiling Speakers	\$121	103
15	Smart Tech SB 580 Smart Board	\$2,796	2,382
16	FS 570 Rolling Floor Stand	\$572	487
17	WINSTED 90020 70" Vertical Racks	\$762	650
18	10710 34" 10 Outlet ELEC Assembly	\$117	100
19	85321 8 3/4" Utility Drawer	\$153	130
20	86141 3 1/2" Vented Blank Panels	\$18	16
21	88091 3 1/2" rack mounted shelf	\$63	54
22	Clarity-52" DLP-Black Glass Screens	\$17,791	15,161
23	RGB Spectrum Computer Wall 11 4 way	\$12,708	10,829
24	Rack Mount Kit for 20 Chassis	\$636	542
25	CRESTRON CNMSX-PRO	\$3,793	3,232
26	CT-3500 10.4" Touch Panel	\$3,588	3,058
27	CNSVTC 3VOL Control	\$445	379
28	CNRJ11	\$95	81
29	STIRP	\$30	25
30	EXTRON-Matrix Switcher 128 HVA	\$2,287	1,949
31	INLINE IN2111QB Interface	\$636	542
32	IN9210 Rack Power Supply	\$606	516
33	15PIN HD Cables 12'	\$94	80

34	Custom Cube Base	\$3,812	3,249
35	Header	\$762	650
36	Communication Specialty -Deuce	\$2,287	1,949
37	I-COM 15 HD Turn Arouds	\$31	26
38	9 pin Turn Arouds	\$31	26
39	RS232 Accessories	\$317	270
40	27" TV Panasonic	\$445	379
41	Desktop video overlay unit (DTV)	\$1,525	1,299
42	Desk Receive unit	\$890	759
43	Remote Control	\$635	541
44	Tuner Transmit Card	\$645	550
45	Power Monitor Card	\$508	433
46	Software Control Card	\$1,271	1,083
47	Switchmode Power Unit	\$890	759
48	Chassis and Backplane	\$2,287	1,949
49	One Hour of Testing	\$92	83
50	Technical Support (Phone)	\$80	72
51	Technical Support (On Site)	\$92	83

17420 V-TEL VIDEO CONFERENCING SYSTEM

2.3 PRODUCT COSTS & SPECIFICATIONS

A. V-TEL VIDEO CONFERENCING SYSTEM SPECIFICATIONS

	DESCRIPTION	ITEMS	QTY	UNIT COST	TOTAL
1	VSW-2000V workgroup switch, 1 MA module and		1	\$18,498	\$18,498
2	TC1000 Model 30		2	\$17,656	\$35,312
3	32" Monitor TC2000		2	\$1,160	\$2,321
4	User interface tablet for use with Pen Pal Graphics		3	\$917	\$2,750
5	Wireless keyboard, wireless table-top mouse and handheld mouse controls		3	\$465	\$1,394
6	Automatic Microphone Mixer		1	\$1,426	\$1,426
7	Security Cover for SCM810		1	\$20	\$20
8	Short Shotgun Microphone		3	\$802	\$2,405
9	Microphone Shock Mount Bracket		3	\$90	\$269
10	Platform options building an ESPi ti TC2000 functionality-ATM		1	\$31,671	\$31,671
11	VHS 4 Head VCR		1	\$470	\$470
12	Rack Mount Kit for SVO1420		1	\$94	\$94
13	Sony Camera TV Mount Pkg 75'		4	\$397	\$1,587
14	Push to Talk Surface Microphone		3	\$237	\$711
15	Push-to-Talk Gooseneck Microphone		6	\$117	\$704
16	Automatic Microphone Mixer		1	\$1,426	\$1,426
17	Security Cover for SCM810		1	\$20	\$20
18	CAT5 Keyboard/Mouse Extender		3	\$427	\$1,280
19	Workstation 51"W w/Cabinet, Wheels		1	\$1,833	\$1,833
20	Keyboard Drawer for Workstation		1	\$184	\$184
21	Electrical Unit for Workstation		1	\$83	\$83
22	S-Video Distribution Amplifier		1	\$230	\$230
23	Rack Mount Kit		2	\$92	\$184
24	XLR Microphone Wallplate		1	\$61	\$61
25	55" Equipment Rack		2	\$606	\$1,212
26	Side Panels for Equipment Rack		1	\$223	\$223
27	Locking Casters		2	\$69	\$138
28	Blank Plate		5	\$9	\$46
29	Ventilated 3-Unit Rack Shelf		1	\$35	\$35
30	Rack Shelf		1	\$37	\$37
31	Rear Rack Rails		1	\$63	\$63
32	Power Distribution Panel		3	\$94	\$283
	SUB-TOTAL CONFERENCE EQUIPMENT				\$106,967

SECTION 17420

28	Blank Plate		5	\$	\$
29	Ventilated 3-Unit Rack Shelf		1	\$	\$
30	Rack Shelf		1	\$	\$
31	Rear Rack Rails		1	\$	\$
32	Power Distribution Panel		3	\$	\$
Sub-Total Video Conferencing System				\$	\$

B. Project management implementation

- The proposer will provide costs as well as detailed work efforts (hours, rates, and work description) including, but not limited to the following (use form in book 2 for submission):

Description	Requirements	Cost
Kickoff	<p>Reviewing overview design and project with PBC designers for required features and functionality and publish appropriate recommendations for review.</p> <p>Attend a pre-construction meeting.</p> <p style="text-align: right;"><i>4 Hours @ 80 hr. Total</i></p>	\$320
Project Management	<p>Coordination with program team (PBC designers).</p> <p>Participating in problem resolution until installation is complete.</p> <p>Coordinating and participating in customer support activities on the first day of operation.</p> <p>Preparation of 3 sets of full system documentation manuals, including information on system design, dialing plan, address books, camera presets, label details, application procedural details, line detail, and any other relevant programming detail.</p> <p style="text-align: right;"><i>8 Hours @ 80 hr. Total</i></p>	\$640
Programming	<p>Configure system components.</p> <p>Perform power-up, initial system configuration and system diagnostics.</p> <p>Load all software including telephone add-on and smart board options.</p> <p>Full system testing.</p> <p>Program dialing plan and load other video profiles.</p> <p>Establish a video conferencing network connection with customer defined location and conduct end-to-end functional test of videoconference test.</p> <p style="text-align: right;"><i>40 Hours @ 92 hr. Total</i></p>	\$3680
Installation	<p>Install equipment included in equipment listing.</p> <p>Install all special devices as required.</p> <p>The end wrap all cables for a neat and serviceable installation.</p> <p style="text-align: right;"><i>24 Hours @ 75 hr. Total</i></p>	\$1,800
Training General Notes	<p>The training course instruction manuals are to be customized and prepared relative to specific instruction. Provide the course outline and number of hours required per session. In addition to training, provide detail as to the training facility location and capacity restrictions. The training coordination effort should include individuals from all three duty shifts.</p>	

SECTION 17420

<p>End User Training</p>	<p>End user training includes but is not limited to: Training on live system, a group of no more than 20 per class with a minimum of two (2) sessions. Preparing custom-designed (implemented features only) training materials including quick-look directions, directories, dialing plan and how to make a call, understanding the functions of the camera capabilities, adding calls, and a complete understanding of the toolbars. Explaining, with illustrations, an overview of the system and the current District Stations who are connected. Providing on-site support for end-user questions and instruction reinforcement first day of operation. (1-20 per classroom session; for pricing assumes two (2) 1.5-hr. sessions are required). 3 Hours @ 80 hr. Total</p>	<p>\$240</p>
<p>Technical Support General Notes</p>	<p>Technical support will be provided for 1 year after Catalyst and the Chicago Police Department accepts the installation as "complete" (i.e., first Monday following Move In.) Technical support falls into two categories: On-site and Telephone.</p>	
<p>On-site Technical Support</p>	<p>On-site Support will include the following: 120 hours (defined as normal business hours) in one-year on-site support, measured portal to portal. To be used for Technical Support only, not end-user support. Calls shall be placed by a technical representative who has received the technical training above. 120 Hours @ 92 hr. Total</p>	<p>\$11,040</p>
<p>Telephone Technical Support</p>	<p>Telephone Support will include the following: 16 hours per month during the first 3 months. 10 hours per month for the remaining 9 months. Time will be kept as actual time rounded to the nearest minute. 138 Hours @ 80 hr. Total</p>	<p>\$11,040</p>
<p>Sub-Total V-TEL Video Conferencing System Implementation</p>		<p>528,760</p>

GRAND TOTAL \$135,727

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17420 V-TEL VIDEO CONFERENCING SYSTEM

C. Add / Delete Pricing

	DESCRIPTION	ADD	DELETE
1	VSW-2000V workgroup switch, 1 MA module and 4x25 Mbps	\$18,498	\$15,763
2	TC1000 Model 30	\$17,656	\$15,046
3	32" Monitor TC2000	\$1,160	\$989
4	User interface tablet for use with Pen Pal Graphics	\$917	\$781
5	Wireless keyboard, wireless table-top mouse and handheld mouse controls	\$465	\$396
6	Automatic Microphone Mixer	\$1,426	\$1,215
7	Security Cover for SCM810	\$20	\$17
8	Short Shotgun Microphone	\$802	\$683
9	Microphone Shock Mount Bracket	\$90	\$76
10	Platform options building an ESPi ti TC2000 functionality-ATM	\$31,671	\$26,989
11	User interface tablet for use with Pen Pal Graphics	\$917	\$781
12	VHS 4 Head VCR	\$470	\$401
13	Rack Mount Kit for SVO1420	\$94	\$80
14	Sony Camera TV Mount Pkg 75"	\$397	\$338
15	Push to Talk Surface Microphone	\$237	\$202
16	Push-to-Talk Gooseneck Microphone	\$117	\$100
17	Automatic Microphone Mixer	\$1,426	\$1,215
18	Security Cover for SCM810	\$20	\$17
19	CAT5 Keyboard/Mouse Extender	\$427	\$364
20	Workstation 51"W w/Cabinet, Wheels	\$1,833	\$1,562
21	Keyboard Drawer for Workstation	\$184	\$157
22	Electrical Unit for Workstation	\$83	\$71
23	S-Video Distribution Amplifier	\$230	\$196
24	Rack Mount Kit	\$92	\$78
25	XLR Microphone Wallplate	\$61	\$52
26	55" Equipment Rack	\$606	\$516
27	Side Panels for Equipment Rack	\$223	\$190
28	Locking Casters	\$69	\$59
29	Blank Plate	\$9	\$8
30	Ventilated 3-Unit Rack Shelf	\$35	\$29
31	Rack Shelf	\$37	\$31
32	Rear Rack Rails	\$63	\$54
33	Power Distribution Panel	\$94	\$80

34	One Hour On-Site Technical Support	\$92	\$83
35	One Hour Telephone Support	\$80	\$72
36	Other		
37	Other		

	Description	Item	Qty	Unit Cost	Total
1	800/UHF Amplifier		1	\$ 50,388.00	\$ 50,388.00
2	Decoupler/Splitter		6	\$ 1,170.00	\$ 7,020.00
3	Connectors		30	\$ 40.00	\$ 1,200.00
4	50-ohm, general riser cable 1/2" Plenum Series - FR LDR4RN-50A		1200	\$ 7.45	\$ 8,940.00
5	Antenna Specialist (450 - 512 MHz) ASP572/ASP772		9	\$ 96.00	\$ 864.00
6	Celwave PD-400 (7.5 dB Gain Antenna)	PD-400	1	\$ 175.00	\$ 175.00
7	Maxrad - 3 Element Yagi	Mya9303	1	\$ 95.00	\$ 95.00
8	Grounding and Bonding Equipment		1	\$ 550.00	\$ 550.00
9	Project Management (from worksheet)		1	\$ 4,640.00	\$ 4,640.00
10	Installation (from worksheet)		1	\$ 8,880.00	\$ 8,880.00
Total System Specification Cost					\$ 82,752.00

HP Teclonics Corp. d/b/a
 J. Paschen/S.N. Nielsen & Associates
 Hare Plaza, 8725 W. Higgins, Suite 200
 Chicago, IL 60631
 (773) 444-3474
 (773) 693-0064

Description	Requirements	Cost
Project Management	Coordination with program team (Owners Representative, Catalyst, CPD and GC). Preparation of schedules and any Requests for information. Participating in problems resolution until installation is complete. Coordinating and participating in customer support activities on the first day of operation. Preparation of 3 sets of full system documentation manuals. Including information on system design, application procedural details, and any other relevant programming detail. <div style="text-align: right;">32 Hours @ \$145.00/hr Total</div>	\$ 4,640.00
Installation	Install equipment included in equipment listing. Install all special devices as required. Tie wrap and sleeve all cables for a neat and serviceable installation. <div style="text-align: right;">80 Hours @ \$110.00/hr Total</div>	\$ 8,800.00
Total		\$ 13,440.00

TOTAL INFORMATION TECHNOLOGY SYSTEMS \$ 96,192

IP Teconics Corp. d/b/a
 J. Paschen/S.N. Nielsen & Associates
 Hare Plaza, 8725 W. Higgins, Suite 200
 Chicago, IL 60631
 73) 444-3474
 73) 693-0064

PUBLIC BUILDING COMMISSION OF CHICAGO
Contract No. 1290

Section 17300 Bid Breakdown for Project Management and Implementation of Comdial FX II Telephone System.		
Description	Requirements	Cost
Kickoff	<p>Reviewing overview design and project with PBC designees for required features and functionality and publish appropriate recommendations for review.</p> <p>Attend a pre-construction meeting.</p> <p align="right">8 Hours @ /hr. Total</p>	
Design	<p>Gathering end-user data, including names, positions, titles, functions, line information, voice mail profile information, hours of operation, and other operational details. Holding meetings with PBC designees to determine features, call flows, telephone design, voice mail design, scripts, and other design details required to program the system, including the identification of special applications.</p> <p>Providing detailed design documents, including drawings, to PBC designees once system design is complete.</p> <p>Coordinating floor plans with system design, i.e. assigning extensions numbers and names are coordinated with numbered jack locations.</p> <p>Creating detailed cut-sheets identifying each port, its program components, and its wiring terminations.</p> <p align="right">40 Hours @ /hr. Total</p>	
Project Management	<p>Coordination with customer, including meetings.</p> <p>Coordination with program team (PBC designees).</p> <p>Participating in problem resolution until installation is complete (see Technical Support section for definition)</p> <p>Coordinating and participating in customer support activities on the first day of operation. Preparation of 3 sets of full system documentation manuals, including information on system design, customer data, line detail, station programming detail, copies of button maps, full data base printouts, voice mail scripts, and floor plans with extensions and jack numbers (as-builds).</p> <p align="right">40 Hours @ /hr. Total</p>	
Programming	<p>FXII Programming and documentation. Voicemail programming and recording. Full system testing. Labeling telephones, etc.</p> <p align="right">35 Hours @ /hr. Total</p>	
Installation	<p>Installation includes but, is not limited to the following:</p> <p>Rack mounting FXII, Voice mail system, supervisor terminal, and printer.</p> <p>Mounting and termination of all cross and connecting blocks. Installing music-on-hold and Caller ID units.</p> <p>Cross connecting and testing all station ports. Installing and testing all digital phones including the documentation of each serial number.</p> <p>Cross connecting and testing all central office lines. Wiring 8 lines for power failure to specified location Testing of the overhead paging system interface.</p> <p>Testing of PAX lines.</p> <p align="right">40 Hours @ /hr. Total</p>	

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

<p>Training General Notes</p>	<p><i>The training course instruction manuals are to be customized and prepared relative to specific instruction. Provide the course outline and number of hours required per session. In addition to training, provide detail as to the training facility location and capacity restrictions. The training coordination effort should include individuals from all shifts.</i></p>	
<p>End User Training</p>	<p>End user telephone training includes but is not limited to:</p> <p>Training on live system, one phone per attendee, with specific features on each phone as appropriate to the attendee.</p> <p>Preparing custom designed (implemented features only) training materials including quick-look directions, directories, and block diagram floor plans for ready reference to new lead numbers and new building areas.</p> <p>Explaining, with illustrations, an overview of the system and call flows. Hands-on training in answering calls, calling outside, calling within CitiNet Centrex, calling within the building, transferring calls through CitiNet, call holding and retrieval, paging, transferring to voice mail, and use of voice mail.</p> <p>Providing on-site support for end-user questions and instruction reinforcement first day of operation. (1-20 per classroom session; for pricing assume nine (9) 1.5-hr. sessions are required).</p> <p align="right">13.5 @ /hr. Total</p>	
<p>Technical Training</p>	<p>Technical training means training technicians to maintain and/or modify the system after it has been turned over to the customer. Technical training includes but is not limited to the following: FXII (Main unit)</p> <p>Providing overview of switch design and board layout. Identifying wiring and blocks and configuration. Explaining VMMI vs. PCMMI programming interface. Password and security enabling and disabling. Adding lines. Assigning ringing. Adding stations/intercom numbering.</p> <p>Determining phone types and button mapping.</p> <p>Class of service and station programming. Uses of serial ports and serial integration. Equipment management (additions or retirements) Cards, etc. Voicemail (add, remove, delete) Explaining/providing overview of NT workstation. Using technical passcodes. Explaining uses and construction of routing boxes.</p> <p>Training on construction and management of mailboxes. Modifying system parameters. Managing user passcodes. Explaining system documentation book.</p> <p>(1-6 per classroom session; for pricing assume two (2) 8-hr. sessions are required).</p> <p align="right">16 @ /hr. Total</p>	
<p>Technical Support General Notes</p>	<p><i>Technical support will be provided for 1 year after final acceptance (i.e., first Monday following Move In). Technical support falls into two categories: On-site and Telephone.</i></p>	
<p>On-site Technical Support</p>	<p>On-site Support will include the following: 120 hours (defined as normal business hours) in one-year on-site support, measured portal to portal. To be used for Technical Support only, not end-user support. A technical representative who has received the technical training above shall place calls.</p> <p align="right">120 @ /hr. Total</p>	
<p>Telephone</p>	<p>Telephone Support will include the following: Up to 16 hours per month during the first 3</p>	

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

Technical Support	<p>months. Up to 10 hours per month for the remaining 9 months. Time will be kept as actual time rounded to the nearest minute to be used for Technical Support, not end-user support.</p> <p>A representative who has received the technical training shall place calls.</p> <p align="right">138 @ /hr. Total</p>	\$
Sub-Total Comdial FX II Project Management and Implementation		\$

Section 17400 Price and Quantity Bid Breakdown of Audio and Visual Systems					
	Description	Item	Qty	Unit Cost	Total
1.	Altinex 5RGBHV High RES Cables		600	\$	\$
2.	Custom Cables TBD		1 lot	\$	\$
3.	Peerless Monitor Hanger		3	\$	\$
4.	Plenum rated cables		1 lot	\$	\$
5.	Rack Equipment		2	\$	\$
6.	WolfVision Visualizer		1	\$	\$
7.	Wilson Rolling Cart		1	\$	\$
8.	Control Computer			\$	\$
9.	Panasonic 1980 Video Recorder		1	\$	\$
10.	TEAC AD Audio Cassette Deck		1	\$	\$
11.	TOA - MK930 Mixer/AMP		1	\$	\$
12.	Mike Module		1	\$	\$
13.	Line Modules - Screw Terminals		7	\$	\$
14.	JBL Control 25 - Ceiling Speakers		6	\$	\$
15.	Smart Tech - SB 580 Smart Board		1	\$	\$
16.	FS 570 Rolling Floor Stand		1	\$	\$
17.	WINSTED - 90020 70" Vertical Racks		2	\$	\$
18.	10710 34" 10 Outlet ELEC Assembly		2	\$	\$
19.	85321 8 3/4" Utility Drawer		1	\$	\$
20.	86141 3 1/2" Vented Blank Panels		4	\$	\$
21.	88091 3 1/2" rack mounted shelf		5	\$	\$
22.	Clarity - 52" DLP-Black Glass Screens		4	\$	\$
23.	RGB Spectrum - Computer wall 11 4 way		1	\$	\$
24.	Rack Mount Kit for 20 Chassis		1	\$	\$
25.	CRESTRON - CNMSX-PRO		1	\$	\$
26.	CT-3500, 10.4" Touch Panel		1	\$	\$
27.	CNSVTC - 3VOL Control		1	\$	\$
28.	CNRJ11		1	\$	\$
29.	STIRP		1	\$	\$
30.	EXTRON - Matrix Switcher, 128 HVA		1	\$	\$
31.	INLINE - IN2111QB Interface		4	\$	\$
32.	IN9210 Rack Power Supply		1	\$	\$
33.	15PIN HD Cables 12'		4	\$	\$
34.	Custom Cube Base		1	\$	\$
35.	Header		1	\$	\$
36.	Communication Specialty - Deuce		5	\$	\$
37.	L-COM - 15 HD Turnarounds		8	\$	\$
38.	9 pin Turnarounds		4	\$	\$
39.	RS232 Accessories		1	\$	\$
40.	27" TV Panasonic (w/remote)		2	\$	\$
41.	Desktop video overlay unit (DTV)		5	\$	\$

PUBLIC BUILDING COMMISSION OF CHICAGO

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42.	Desk Receive unit		10	\$	\$
43.	Remote Control		10	\$	\$
44.	Tuner Transmit Card		3	\$	\$
45.	Power Monitor Card		1	\$	\$
46.	Software Control Card		1	\$	\$
47.	Switchmode Power Unit		2	\$	\$
48.	Chassis and Backplane		1	\$	\$
49.	Freeband unit		1	\$	\$
Sub-Total Audio and Visual Systems				\$	\$

Section 17400 Bid Breakdown for Project Management and Implementation of Audio and Visual Systems		
Description	Requirements	Cost
Kickoff	<p>Reviewing overview design and project with PBC designees for required features and functionality and publish appropriate recommendations for review.</p> <p>Attend a pre-construction meeting.</p> <p align="right">4 Hours @ /hr.</p>	
Design	<p>Gathering end-user data, including names, positions, titles, and functions.</p> <p>Conduct a meeting with PBC designees to finalize features, details required to program the system, including the identification of special applications.</p> <p>Provide detailed design documents, including drawings, to CPD and PBC designees once system design is complete.</p> <p>Create detailed cut-sheets identifying each port, and its program components.</p> <p align="right">8 Hours @ /hr.</p>	
Project Management	<p>Coordinate with PBC designees.</p> <p>Participating in problem resolution until installation is complete</p> <p>Coordinate and participate in customer support activities on the first day of operation.</p> <p>Prepare of 3 sets of full system documentation manuals, including information on system design, customer data, line detail, station-programming detail etc.</p> <p align="right">24 @ /hr.</p>	
Installation	<p>Mounting the Video Wall Cubes.</p> <p>Install Freeband and test Freeband.</p> <p>Rack mount all equipment in A/V closet.</p> <p>Configuring CPD User Interfaces.</p> <p>Cross connect and test all station ports.</p> <p>Install and test all interfaces including the speaker system.</p> <p align="right">80 Hours @ /hr.</p>	
Training General Notes	<p><i>The training course instruction manuals are to be customized and prepared relative to specific instruction. Provide the course outline and number of hours required per session. In addition to training, provide detail as to the training facility location and capacity restrictions. The</i></p>	

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	<i>training coordination effort should include individuals from all three daily shifts.</i>	
End User Training	<p>End user training includes but is not limited to: Training on live system. Preparing custom-designed (implemented features only) training materials including touch pad system. Explaining with illustrations, an overview of the system.</p> <p>Hands-on training Providing on-site support for end-user questions and instruction reinforcement first day of operation.</p> <p>(1-20 per classroom session. Assume five (5) 1.5-hr. sessions are required).</p> <p align="right">7.5 Hours @ /hr.</p>	
Technical Training	<p><i>Technical training means training technicians to maintain and/or modify the system after it has been turned over to the customer. Technical training includes but is not limited to: Video Wall Providing overview of design and layout. Identifying wiring and connections. Detail programming interface. Password and security enabling and disabling. Equipment management Explaining system documentation book (1-6 per classroom session; for pricing assume two (2) 4-hr. sessions are required).</i></p> <p align="right"><i>8 Hours @ /hr.</i></p>	
Technical Support General Notes	<p><i>Technical support will be provided for 1 year after final acceptance (i.e., first Monday following Move In).</i></p> <p><i>Technical support falls into two categories: On-site and Telephone.</i></p>	
On-site Technical Support	<p>On-site Support will include the following: Up to 120 hours (defined as normal business hours) in one-year, of on-site support, measured portal to portal to be used for Technical Support only, not end-user support. A technical representative who has received the technical training above shall place calls.</p> <p align="right">120 Hours @ /hr.</p>	
Telephone Technical Support	<p>Telephone Technical Support will include the following: Up to 16 hours per month during the first 3 months. Up to 10 hours per month for the remaining 9 months. Time will be kept, as actual time rounded to the nearest minute to be used for Technical Support only, not end-user support.</p> <p>A technical representative who has received the technical training above shall place calls.</p> <p align="right">138 Hours @ /hr.</p>	
Sub-Total Audio and Visual Systems Project Management and Implementation		\$

PUBLIC BUILDING COMMISSION OF CHICAGO

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Section 17420 Price and Quantity Bid Breakdown of Video Conferencing System					
	<u>Description</u>	<u>Items</u>	<u>Qty</u>	<u>Unit Cost</u>	<u>Total</u>
1	VSW-2000V workgroup switch, 1 IMA module and 4x25 Mbps		1	\$	\$
2	TC1000 Model 30		2	\$	\$
3	32" Monitor TC2000		2	\$	\$
4	User interface tablet for use with Pen Pal Graphics. (English)		3	\$	\$
5	Wireless keyboard, wireless table-top mouse and hand-held mouse controls.		3	\$	\$
6	Automatic Microphone Mixer		1	\$	\$
7	Security Cover for SCM810		1	\$	\$
8	Short Shotgun Microphone		3	\$	\$
9	Microphone Shock-Mount Bracket		3	\$	\$
10	Platform options building an ESPi to TC2000 functionality - ATM		1	\$	\$
11	VHS 4-Head VCR		1	\$	\$
12	Rack Mount Kit for SVO1420		1	\$	\$
13	Sony Camera TV Mount Pkg. 75'		4	\$	\$
14	Push-To-Talk Surface Microphone		3	\$	\$
15	Push-To-Talk Gooseneck Microphone		6	\$	\$
16	Automatic Microphone Mixer		1	\$	\$
17	Security Cover for SCM810		1	\$	\$
18	CAT5 Keyboard/Mouse Extender		3	\$	\$
19	Workstation 51"W w/ Cabinet, Wheels		1	\$	\$
20	Keyboard Drawer for Workstation		1	\$	\$
21	Electrical Unit for Workstation		1	\$	\$
22	S-Video Distribution Amplifier		1	\$	\$
23	Rack Mount Kit		2	\$	\$
24	XLR Microphone Wallplate		1	\$	\$
25	55" Equipment Rack		2	\$	\$
26	Side Panels for Equipment Rack		1	\$	\$
27	Locking Casters		2 sets	\$	\$
28	Blank Plate		5	\$	\$
29	Ventilated 3-Unit Rack Shelf		1	\$	\$
30	Rack Shelf		1	\$	\$
31	Rear Rack Rails		1	\$	\$
32	Power Distribution Panel		3	\$	\$
Sub-Total Video Conferencing System				\$	\$

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

Section 17420 Price Bid Breakdown for Project Management and Implementation of Video Conferencing System		
Description	Requirements	Cost
Kickoff	<p>Reviewing overview design and project with PBC designees for required features and functionality and publish appropriate recommendations for review.</p> <p>Attend a pre-construction meeting.</p> <p align="right">4 Hours @ /hr. Total</p>	
Project Management	<p>Coordination with program team (PBC designees).</p> <p>Participate in problem resolution until installation is complete.</p> <p>Coordinating and participating in customer support activities on the first day of 3 sets of full system documentation manuals, including information on system design, dialing plan, address books, camera presets, tablet details, application procedural details, line detail, and any other relevant programming detail.</p> <p align="right">8 Hours @ /hr. Total</p>	
Programming	<p>Configure system components.</p> <p>Perform power-up, initial system configuration and system diagnostics.</p> <p>Load all software including telephone, add-on and smart board options.</p> <p>Full system testing.</p> <p>Program dialing plan and load other video profiles.</p> <p>Establish a video conferencing network connection with customer defined location and conduct end-to-end functional test of videoconference test.</p> <p align="right">40 Hours @ /hr. Total</p>	
Installation	<p>Install equipment included in equipment listing.</p> <p>Install all special devices as required.</p> <p>Tie and wrap all cables for a neat and serviceable installation.</p> <p align="right">24 Hours @ /hr. Total</p>	
Training General Notes	<p><i>The training course instruction manuals are to be customized and prepared relative to specific instruction.</i></p> <p><i>Provide the course outline and number of hours required per session.</i></p> <p><i>In addition to training, provide detail as to the training facility location and capacity restrictions. The training coordination effort should include individuals from all three daily shifts.</i></p>	
End User Training	<p>End user training includes but is not limited to:</p> <p>Training on live system, a group of no more than 20 per class with a minimum of two (2) sessions.</p>	

PUBLIC BUILDING COMMISSION OF CHICAGO
Contract No. 1290

	<p>Preparing custom-designed (implemented features only) training materials including quick-look directions, directories, dialing plan and how to make a call, understanding the functions of the camera capabilities, adding calls, and a complete understanding of the toolbars.</p> <p>Explain with illustrations, an overview of the system and the current District Stations who are connected.</p> <p>Providing on-site support for end-user questions and instruction reinforcement first day of operation. (1-20 per classroom session; for pricing assumes two (2) 1.5-hr. sessions are required).</p> <p align="right">3 Hours @ /hr. Total</p>	
Technical Support General Notes	<p><i>Technical support will be provided for 1 year after Catalyst and the Chicago Police Department accepts the installation as "complete" (i.e., first Monday following Move In.) Technical support falls into two categories: On-site and Telephone.</i></p>	
On-site Technical Support	<p>On-site Support will include the following:</p> <p>120 hours (defined as normal business hours) in one-year on-site support, measured portal to portal to be used for Technical Support only, not end-user support.</p> <p>A representative who has received technical training on the system shall place calls.</p> <p align="right">20 Hours @ /hr. Total</p>	
Telephone Technical Support	<p>Telephone Support will include the following:</p> <p>16 hours per month during the first 3 months. 10 hours per month for the remaining 9 months.</p> <p>Time will be kept as actual time rounded to the nearest minute.</p> <p align="right">Hours @ /hr. Total</p>	
Sub-Total Video Conferencing System Project Management and Implementation		\$

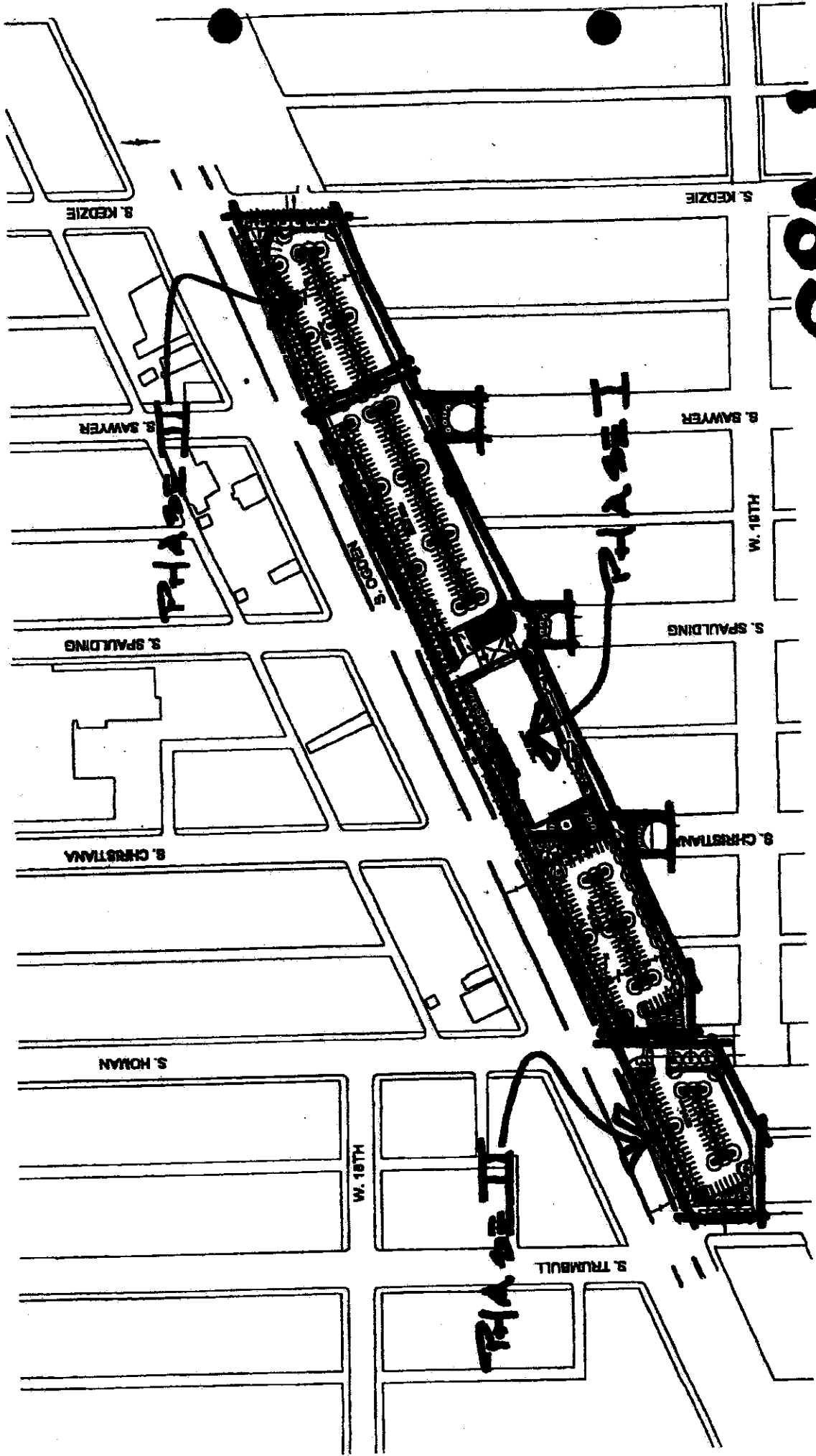
Section 17700 Price and Quantity Bid Breakdown of In-Building Communication System.					
Item	Scope of Work	Item	Qty	Unit Cost	Total
1.	800/UF Amplifier		1	\$	\$
2.	Decouplers/Splitter		6	\$	\$
3.	Connectors		30	\$	\$
4.	50-ohm, general riser cable (1/2" premium series - FR LDR4RN-50A)	RXL4-1RNT1	1,200	\$	\$
5.	Antenna Specialist (450 - 512 MHz)	ASP572/ASP772	9	\$	\$
6.	Celwave PD-400 (7.5 dB gain - short ground radials)	PD-400	1	\$	\$
7.	Maxrad - 3 element Yagi	Mya9303	1	\$	\$
8.	Grounding & bonding equipment		1 lot	\$	\$
9.	Project Management (from worksheet)			\$	\$
10.	Installation (from worksheet)			\$	\$
Sub-Total System Specification Cost					\$

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

Section 17700 Price Bid Breakdown for Project Management and Implementation of In-Building Communication System.		
DESCRIPTION	Requirements	Cost
Project Management	Coordination with program team (Owners Representative, Catalyst, CPD and GC). Preparation of schedules and any Requests for Information. Participating in problem resolution until installation is complete. Coordinating and participating in customer support activities on the first day of operation. Preparation of 3 sets of full system documentation manuals, including information on system design, application procedural details, and any other relevant programming detail. 32 Hours @ /hr. Total	
Installation	Install equipment included in equipment listing. Install all special devices as required. Tie wrap and sleeve all cables for a neat and serviceable installation. 80 Hours @ /hr. Total	
Sub-Total In-Building Communication Project Management and Implementation		\$

TOTAL INFORMATION TECHNOLOGY SYSTEMS	\$
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8PA-1

PHASE I

PHASE II

S. KEDZIE

S. KEDZIE

S. SAWYER

S. SAWYER

S. SPAULDING

S. SPAULDING

S. CHRISTIANA

S. CHRISTIANA

S. HORMAN

S. TRUMBULL

W. 18TH

W. 18TH

PHASE I

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

IV. ADDITIONAL DOCUMENTS TO BE EXECUTED

Affidavit Of Noncollusion

STATE OF ILLINOIS }
} SS
COUNTY OF COOK }

Scott F. Poremba, being first duly sworn, deposes and says that:

- (1) He/She is President (Owner, Partner, Officer, Representative or Agent) of FHP Tectonics Corp. d/b/a/ F.H. Paschen/S.N. Nielsen's Associates, the Bidder that has submitted the attached Bid;
(2) That Bidder is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;
(3) Such Bid is genuine and is not a collusive or sham bid;
(4) Neither Bidder nor any of its officers, partners, owners, agents, representatives, employees, or parties in interest, including this affiant, has in any way colluded, connived, conspired, or agreed, directly or indirectly, with any other Bidder, firm, or person to submit a collusive or sham bid in connection with the Contract for which the attached bid has been submitted or to refrain from bidding in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm, or person to fix the price or prices in the attached bid or in that of any other Bidder, or to fix any overhead, profit, or cost element of the bid price of any other Bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the Public Building Commission of Chicago or any person interested in the proposed Contract; and
(5) The price or prices quoted in the attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.
(6) The Bidder is not barred from bidding as a result of having violated Illinois Criminal Code, 720 ILCS 5/33E-3 (Bid-rigging), 720 ILCS 5/33E-4 (Bid rotating) or the Prevailing Wage Act, 30 ILCS 570/0.01 through 570/7.

(Signed) Scott F. Poremba, President

(Title)
Subscribed and sworn to before me this 21st day of October 20 02

Carole L. Robinson
Carole L. Robinson Notary Public
(My Commission expires: 1/25/03)



PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

SCHEDULE B - Joint Venture Affidavit N/A
(1 of 3)

This form need not be filled in if all joint venturers are MBE/WBE firms. In such case, however, a written joint venture agreement among the MBE/WBE firms should be submitted. Each MBE/WBE joint venturer must also attach a copy of their current certification letter.

1. Name of joint venture _____
2. Address of joint venture _____

3. Phone number of joint venture _____
4. Identify the firms that comprise the joint venture

- A. Describe the role(s) of the MBE/WBE firm(s) in the joint venture. (Note that a "clearly defined portion of work" must here be shown as under the responsibility of the MBE/WBE firm.)

- B. Describe very briefly the experience and business qualifications of each non-MBE/WBE joint venturer.

5. Nature of joint venture's business

6. Provide a copy of the joint venture agreement.
7. Ownership: What percentage of the joint venture is claimed to be owned by MBE/WBE? _____ %
8. Specify as to:
 - A. Profit and loss sharing _____ %
 - B. Capital contributions, including equipment _____ %
 - C. Other applicable ownership interests, including ownership options or other agreements which restrict ownership or control.

 - D. Describe any loan agreements between joint venturers, and identify the terms thereof.

SCHEDULE B - Joint Venture Affidavit (2 of 3)

9. Control of and participation in this Contract: Identify by name, race, sex, and "firm" those individuals (and their titles) who are responsible for day-to-day management and policy decision making, including, but not limited to, those with prime responsibility for:

A. Financial decisions

B. Management decisions such as:

1) Estimating

2) Marketing and Sales

3) Hiring and firing of management personnel

4) Other

C. Purchasing of major items or supplies

D. Supervision of field operations

E. Supervision of office personnel

F. Describe the financial controls of the joint venture, e.g., will a separate cost center be established; which venturer will be responsible for keeping the books; how will the expense therefor be reimbursed; the authority of each joint venturer to commit or obligate the other. Describe the estimated contract cash flow for each joint venturer.

G. State approximate number of operational personnel, their craft and positions, and whether they will be employees of the majority firm or the joint venture.

10. Please state any material facts of additional information pertinent to the control and structure of this joint venture.

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

SCHEDULE B - Joint Venture Affidavit (3 of 3)

THE UNDERSIGNED SWEAR THAT THE FOREGOING STATEMENTS ARE CORRECT AND INCLUDE ALL MATERIAL INFORMATION NECESSARY TO IDENTIFY AND EXPLAIN THE TERMS AND OPERATIONS OF OUR JOINT VENTURE AND THE INTENDED PARTICIPATION BY EACH JOINT VENTURER IN THE UNDERTAKING. FURTHER, THE UNDERSIGNED COVENANT AND AGREE TO PROVIDE TO THE PUBLIC BUILDING COMMISSION OF CHICAGO CURRENT, COMPLETE AND ACCURATE INFORMATION REGARDING ACTUAL JOINT VENTURE WORK AND THE PAYMENT THEREFOR AND ANY PROPOSED CHANGES IN ANY OF THE JOINT VENTURE AGREEMENTS AND TO PERMIT THE AUDIT AND EXAMINATION OF THE BOOKS, RECORDS, AND FILES OF THE JOINT VENTURE, OR THOSE OF EACH JOINT VENTURER RELEVANT TO THE JOINT VENTURE, BY AUTHORIZED REPRESENTATIVES OF THE COMMISSION. ANY MATERIAL MISREPRESENTATION WILL BE GROUNDS FOR TERMINATING ANY CONTRACT WHICH MAY BE AWARDED AND FOR INITIATING ACTION UNDER FEDERAL OR STATE LAWS CONCERNING FALSE STATEMENTS.

Note: If, after filing this Schedule B and before the completion of the joint venture's work on this Contract, there is any significant change in the information submitted, the joint venture must inform the Public Building Commission of Chicago, either directly or through the General contractor if the joint venture is a subcontractor.

Name of Joint Venturer

Name of Joint Venturer

Signature

Signature

Name

Name

Title

Title

Date

Date

State of _____ County of _____

State of _____ County of _____

On this _____ day of _____, 20____,
before me appeared (Name)

On this _____ day of _____, 20____,
before me appeared (Name)

to me personally known, who, being duly sworn,
did execute the foregoing affidavit, and did state
that he or she was properly authorized by
(Name of Joint Venture)

to me personally known, who, being duly sworn,
did execute the foregoing affidavit, and did state
that he or she was properly authorized by
(Name of Joint Venture)

to execute the affidavit and did so as his or her
free act and deed.

to execute the affidavit and did so as his or her
free act and deed.

Notary Public

Notary Public

Commission expires:
(SEAL)

Commission expires:
(SEAL)

PUBLIC BUILDING COMMISSION OF CHICAGO

SCHEDULE C
Letter of Intent from MBE/WBE
To Perform As

Subcontractor, Subconsultant and/or Material Supplier (2 of 2)

PARTIAL PAY ITEMS

For any of the above items which are partial pay items, specifically describe the work and subcontract dollar amount:

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS

10 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

0 % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with you as Contractor, conditioned upon your execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.

By: Chicago Architectural Windows
Name of MBE/WBE Firm (Print)

10-21-02

Date

312-787-8810

Phone

Arthur M. Johnson Corp. Sec.

Signature
Arthur M. Johnson

Name (Print)

IF APPLICABLE:

By: _____

Joint Venture Partner (Print)

Date

Phone

Signature

Name (Print)

MBE WBE Non-MBE/WBE

REC'D OCT 23 2002 pd
4



City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

David E. Malone
Chief Procurement Officer

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602-1284
(312) 744-4900
(312) 744-2949 (TTY)
<http://www.cityofchicago.org>

Sally Johnson, President
**Chicago Architectural Windows
& Assorted Products Co., Inc.**
1360 North Sedgwick Avenue
Chicago, Illinois 60610

Re: **2nd ANNIVERSARY CERTIFICATION**
Certification Effective: March 13, 2002
Certification Expires: March 31, 2006
Annual Affidavit Certificate Expires: March 31, 2003

Dear Ms. Johnson:

Congratulations on your continued eligibility for certification as an **MBE/WBE** by the City of Chicago. Re-validation of **Chicago Architectural Windows & Assorted Products Co., Inc.'s** certification is required by **March 31, 2003**. As a condition of continued certification during this five year period, you must promptly notify the Office of Business Development of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification.


The City may commence actions to remove your firm's eligibility if you fail to notify us of any changes in ownership, management or control, or otherwise fail to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Disadvantaged Business Enterprises, Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

Supply and Installation of Roofing, Aluminum Siding, Porches, Doors, Window and Fencing; Miscellaneous Concrete; Carpentry and Drywall Contractor; Distributor of Paint, Environmental Safety Supplies and Equipment; Glass Glazing

Your firm's participation on City contracts will be credited only toward **MBE/WBE** goals in your area(s) of specialty. While your participation on City contracts is not limited to your specialty, credit toward **MBE/WBE** goals will be given only for work done in the specialty category.

Thank you for your continued interest in the City's Minority, Women and Disadvantaged Business Enterprise Programs.

Very truly yours,

Lillie Cooper
Director of Certification
LC/emc



REC'D OCT 23 2002 *sl*
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PUBLIC BUILDING COMMISSION OF CHICAGO
Contract No. 1290

SCHEDULE C - Letter of Intent from MBE/WBE
To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (1 of 2)

SCHEDULE C AND SUPPORTING DOCUMENTS MUST BE
SUBMITTED WITH BID

Name of Project: 10th District Police Station - General Construction

Project Number: 1290

FROM:

Shamrock Utility Restoration Inc MBE _____ WBE X
(Name of MBE or WBE) dba Shamrock Landscaping Inc

TO:
FHP Tectonics corp. d/b/a
F.H. Paschen/S.N. Nielsen & Associates and Public Building Commission of Chicago
(Name of General Bidder)

The undersigned intends to perform work in connection with the above-referenced project as (check one):

_____ a Sole Proprietor X _____ a Corporation
_____ a Partnership _____ a Joint Venture

The MBE/WBE status of the undersigned is confirmed by the attached Letter of Certification, dated 2/27/02. In addition, in the case where the undersigned is a Joint Venture with a non-MBE/WBE firm, a Schedule B, Joint Venture Affidavit, is provided.

The undersigned is prepared to provide the following described services or supply the following described goods in connection with the above-named project.

_____ LANDSCAPING _____

The above-described services or goods are offered for the following price, with terms of payment as stipulated in the Contract Documents.

_____ \$ 400,000 _____

REC'D OCT 23 2002 ph
4

10TH DISTRICT POLICE STATION 36

PUBLIC BUILDING COMMISSION OF CHICAGO
Contract No. 1290

SCHEDULE C - Letter of Intent from MBE/WBE
To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (2 of 2)

PARTIAL PAY ITEMS

For any of the above items that are partial pay items, specifically describe the work and subcontract dollar amount:

none

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS

0 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

0 % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the General Bidder, conditioned upon its execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.

By:

Shamrock Utility Restoration
Name of MBE/WBE Firm (Print)
10/21/02
Date
630-295-9992
Phone

Julie Baier
Signature
Julie A. Baier
Name (Print)

IF APPLICABLE:

By:

~~Joint Venture Partner (Print)
Date
Phone~~

~~Signature
Name (Print)
MBE WBE Non-MBE/WBE~~

REC'D OCT 23 2002 DR
4

10TH DISTRICT POLICE STATION

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City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

David E. Malone
Chief Procurement Officer

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602-1284
(312) 744-4900
(312) 744-2949 (TTY)

<http://www.cityofchicago.org>

Julie A. Baier
Shamrock Utility Restoration
22 West 378 Army Trail Road
Addison, Illinois 60101

Re: **2nd ANNIVERSARY CERTIFICATION**
Certification Effective: February 27, 2002
Certification Expires: August 31, 2007
Annual Affidavit Certificate Expires: February 28, 2003

Dear Ms. Baier:

Congratulations on your continued eligibility for certification as a **WBE** by the City of Chicago. Re-validation of **Shamrock Utility Restoration's** certification is required by **February 28, 2003.**

As a condition of continued certification during this five year period, you must promptly notify the Office of Business Development of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification.


The City may commence actions to remove your firm's eligibility if you fail to notify us of any changes in ownership, management or control, or otherwise fail to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Disadvantaged Business Enterprises, Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

**Landscaping and Landscape Maintenance; Snow Removal Services;
Fence and Sprinkler System Repair Services**

Your firm's participation on City contracts will be credited only toward **WBE** goals in your area(s) of specialty. While your participation on City contracts is not limited to your specialty, credit toward **WBE** goals will be given only for work done in the specialty category.

Thank you for your continued interest in the City's Minority, Women and Disadvantaged Business Enterprise Programs.

Very truly yours,

Lillie Cooper
Director of Certification

LC/emc

REC'D OCT 28 2002 *pel*
4



PUBLIC BUILDING COMMISSION OF CHICAGO
Contract No. 1290

SCHEDULE C - Letter of Intent from MBE/WBE
To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (1 of 2)

SCHEDULE C AND SUPPORTING DOCUMENTS MUST BE
SUBMITTED WITH BID

Name of Project: 10th District Police Station - General Construction

Project Number: 1290

FROM:

Bridgeport Steel Sales MBE WBE
(Name of MBE or WBE)

TO:
FHP Tectonics Corp. d/b/a
F.H. Paschen/S.N. Nielsen & Associates and Public Building Commission of Chicago
(Name of General Bidder)

The undersigned intends to perform work in connection with the above-referenced project as (check one):

a Sole Proprietor a Corporation
 a Partnership a Joint Venture

The MBE/WBE status of the undersigned is confirmed by the attached Letter of Certification, dated 7-10-02. In addition, in the case where the undersigned is a Joint Venture with a non-MBE/WBE firm, a Schedule B, Joint Venture Affidavit, is provided.

The undersigned is prepared to provide the following described services or supply the following described goods in connection with the above-named project.

Fabricate and Erect

The above-described services or goods are offered for the following price, with terms of payment as stipulated in the Contract Documents.

\$625,000,000

REC'D OCT 28 2002
4 *AK*

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1250

**SCHEDULE C - Letter of Intent from MBE/WBE
To Perform As**

Subcontractor, Subconsultant, and/or Material Supplier (2 of 2)

PARTIAL PAY ITEMS

For any of the above items that are partial pay items, specifically describe the work and subcontract dollar amount:

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS

- 10 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.
- 0 % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting; any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the General Bidder, conditioned upon its execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.

By:

Bridgeport Steel
 Name of MBE/WBE Firm (Print)
10/22/02
 Date
312 326-4800
 Phone

Willie J. Conrad
 Signature
Willie J. Conrad
 Name (Print)

IF APPLICABLE:

By:

 Joint Venture Partner (Print)

 Date

 Phone

 Signature

 Name (Print)
 MBE ___ WBE ___ Non-MBE/WBE ___

REC'D OCT 29 2002
4



City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

David E. Malone
Chief Procurement Officer

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602-1284
(312) 744-4900
(312) 744-2949 (TTY)

<http://www.cityofchicago.org>

Willie Conrad, President
Bridgeport Steel Sales, Inc.
2730 South Hillcock Avenue
Chicago, Illinois 60608

Re: **2nd ANNIVERSARY CERTIFICATION**
Certification Effective: July 10, 2002
Certification Expires: May 31, 2006
Annual Affidavit Certificate Expires: May 31, 2003

Dear Mr. Conrad:

Congratulations on your continued eligibility for certification as a **DBE/MBE** by the City of Chicago. Re-validation of **Bridgeport Steel Sales, Inc.**'s certification is required by **May 31, 2003**.

As a condition of continued certification during this five year period, you must promptly notify the Office of Business Development of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification.

The City may commence actions to remove your firm's eligibility if you fail to notify us of any changes in ownership, management or control, or otherwise fail to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Disadvantaged Business Enterprises, Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

Steel Supplier; Construction Management; Steel Fabrication

Your firm's participation on City contracts will be credited only toward **DBE/MBE** goals in your area(s) of specialty. While your participation on City contracts is not limited to your specialty, credit toward **DBE/MBE** goals will be given only for work done in the specialty category.

Thank you for your continued interest in the City's Minority, Women and Disadvantaged Business Enterprise Programs.

Very truly yours,

Lillie Cooper
Director of Certification

LM
LC/edj



REC'D OCT 25 2002 PA
4



PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

SCHEDULE C - Letter of Intent from MBE/WBE
To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (1 of 2)

SCHEDULE C AND SUPPORTING DOCUMENTS MUST BE
SUBMITTED WITH BID

Name of Project: 10th District Police Station - General Construction

Project Number: 1290

FROM:

Chakra Inc. MBE WBE
(Name of MBE or WBE)

TO:
FHP Tectonics Corp. d/b/a
F.H. Paschen/S.N. Nielsen & Associates and Public Building Commission of Chicago
(Name of General Bidder)

The undersigned intends to perform work in connection with the above-referenced project as (check one):

a Sole Proprietor a Corporation
 a Partnership a Joint Venture

The MBE/WBE status of the undersigned is confirmed by the attached Letter of Certification, dated 6-6-02. In addition, in the case where the undersigned is a Joint Venture with a non-MBE/WBE firm, a Schedule B, Joint Venture Affidavit, is provided.

The undersigned is prepared to provide the following described services or supply the following described goods in connection with the above-named project.

Carpentry

The above-described services or goods are offered for the following price, with terms of payment as stipulated in the Contract Documents.

\$1,125,000.00

REC'D OCT 23 2002
4

PUBLIC BUILDING COMMISSION OF CHICAGO
Contract No. 1285

SCHEDULE C - Letter of Intent from MBE/WBE
To Perform As
Subcontractor, Subconsultant, and/or Material Supplier (2 of 2)

PARTIAL PAY ITEMS

For any of the above items that are partial pay items, specifically describe the work and subcontract dollar amount:

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS

10 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

0 % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the General Bidder, conditioned upon its execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.

By:

CHAKRA, Inc.

Name of MBE/WBE Firm (Print)

10-21-02

Date

708-848-1400

Phone

IF APPLICABLE:

By:

Joint Venture Partner (Print)

Date

Phone

Signature

Name (Print) SUNIL K. PATEL

Signature

Name (Print)

MBE WBE Non-MBE/WBE

REC'D OCT 23 2002 PR
4

Copy

Sunil K. Patel, President
Chakra, Inc.
1125 Garfield Avenue
Oak Park, Illinois 60304

Re: **2nd ANNIVERSARY CERTIFICATION**
Certification Effective: June 6, 2002
Certification Expires: April 30, 2006
Annual Affidavit Certificate Expires: April 30, 2003

Dear Mr. Patel:

Congratulations on your continued eligibility for certification as a **DBE/MBE** by the City of Chicago. Re-validation of Chakra, Inc.'s certification is required by **April 30, 2003**.

As a condition of continued certification during this five year period, you must promptly notify the Office of Business Development of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification.

The City may commence actions to remove your firm's eligibility if you fail to notify us of any changes in ownership, management or control, or otherwise fail to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Disadvantaged Business Enterprises, Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

Carpentry; Construction Management and Consulting

Your firm's participation on City contracts will be credited only toward DBE/MBE goals in your area(s) of specialty. While your participation on City contracts is not limited to your specialty, credit toward DBE/MBE goals will be given only for work done in the specialty category.

Thank you for your continued interest in the City's Minority, Women and Disadvantaged Business Enterprise Programs.

Very truly yours,

Lillie Cooper
Lillie Cooper
Director of Certification

LC/emc

City of Chicago
Mayor M. Daley, Mayor
Department of
Procurement Services
L. Maloae
Procurement Officer
Room 403
125 North LaSalle Street
Chicago, Illinois 60602-1284
312-744-4900
312-744-2949 (TTY)
www.cityofchicago.org



REC'D OCT 28 2002 PR
4



PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

**SCHEDULE C - Letter of Intent from MBE/WBE
To Perform A:**

Subcontractor, Subconsultant, and/or Material Supplier (2 of 2)

PARTIAL PAY ITEMS

For any of the above items that are partial pay items, specifically describe the work and subcontract dollar amount:

If more space is needed to fully describe the MBE/WBE firm's proposed scope of work and/or payment schedule, attach additional sheet(s).

SUB-SUBCONTRACTING LEVELS

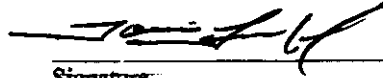
 0 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

 0 % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above. If more than 10% percent of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the General Bidder, conditioned upon its execution of a contract with the Public Building Commission of Chicago, and will do so within five (5) working days of receipt of a notice of Contract award from the Commission.
By:

U.S. Masonry, Inc.
Name of MBE/WBE Firm (Print)
10/21/02
Date
(630) 469-4575
Phone



Signature
Louis Leon Jr.
Name (Print)

IF APPLICABLE:
By:

Joint Venture Partner (Print)

Date

Phone

Signature

Name (Print)
MBE WBE Non-MBE/WBE

REC'D OCT 28 2002 PH
4



City of Chicago
Richard M. Daley, Mayor

Department of
Procurement Services

David E. Malone
Chief Procurement Officer

City Hall, Room 403
121 North LaSalle Street
Chicago, Illinois 60602-1284
(312) 744-4900
(312) 744-2949 (TTY)

<http://www.cityofchicago.org>

Louis Leon, Jr., President
U.S. Masonry, Inc.
21 W. 781 Valley View Drive
Glen Ellyn, Illinois 60137

Re: **2nd ANNIVERSARY CERTIFICATION**
Certification Effective: August 2, 2002
Certification Expires: May 31, 2006
Annual Affidavit Certificate Expires: May 31, 2003

Dear Mr. Leon:

Congratulations on your continued eligibility for certification as a **DBE/MBE** by the City of Chicago. Re-validation of **U.S. Masonry, Inc.**'s certification is required by **May 31, 2003**.

As a condition of continued certification during this five year period, you must promptly notify the Office of Business Development of any changes in ownership or control of your firm or any other matters or facts affecting your firm's eligibility for certification.

The City may commence actions to remove your firm's eligibility if you fail to notify us of any changes in ownership, management or control, or otherwise fail to cooperate with the City in any inquiry or investigation. Removal of eligibility procedures may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in the City's Directory of Disadvantaged Business Enterprises, Minority Business Enterprises and Women Business Enterprises in the specialty area(s) of:

Masonry Contractor

Your firm's participation on City contracts will be credited only toward **DBE/MBE** goals in your area(s) of specialty. While your participation on City contracts is not limited to your specialty, credit toward **DBE/MBE** goals will be given only for work done in the specialty category.

Thank you for your continued interest in the City's Minority, Women and Disadvantaged Business Enterprise Programs.

Very truly yours,

Lillie Cooper
Director of Certification

LC/edj



REC'D OCT 23 2002
4



PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

**SCHEDULE D - Affidavit of General Contractor Regarding MBE/WBE Participation
(1 of 2)**

Name of Project: 10th District Police Station - General Construction

STATE OF ILLINOIS }
 } SS
COUNTY OF COOK }

In connection with the above-captioned contract, I HEREBY DECLARE AND AFFIRM that I am the

President
Title
and duly authorized representative of

FHP Tectonics Corp. d/b/a F.H. Paschen/S.N. Nielsen & Associates
Name of General Contractor
whose address is

O'Hare Plaza, 8725 W. Higgins, Suite 200

in the City of Chicago, State of Illinois
and that I have personally reviewed the material and facts submitted with the attached Schedules of MBE/WBE participation in the above-referenced Contract, including Schedule C and Schedule B (if applicable), and the following is a statement of the extent to which MBE/WBE firms will participate in this Contract if awarded to this firm as the Contractor for the Project.

Name of MBE/WBE Contractor	Type of Work to be Done in Accordance with Schedule C	Dollar Credit Toward MBE/WBE Goals	
		MBE	WBE
Chicago Architectural Windows	Glass/Glazing	\$	\$ 260,000
Shamrock Landscaping	Landscaping	\$	\$ 400,000
Bridgeport Steel Sales	Steel	\$ 625,000	\$
Chakra Inc.	Carpentry	\$ 1,125,000	\$
U.S. Masonry	Masonry	\$ 1,550,000	\$
		\$	\$
		\$	\$
Total Net MBE/WBE Credit		\$ 3,300,000	\$ 660,000
Percent of Total Base Bid		25%	5%

The General Contractor may count toward its MBE/WBE goal a portion of the total dollar value of a contract with a joint venture equal to the percentage of the ownership and control of the MBE/WBE partner.

REC'D OCT 2 2002 *pl*

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

SCHEDULE D - Affidavit of General Contractor Regarding MBE/WBE Participation (2 of 2)

SUB-SUBCONTRACTING LEVELS

10 % of the dollar value of the MBE/WBE subcontract will be sublet to non-MBE/WBE contractors.

0 % of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.

If MBE/WBE subcontractor will not be sub-subcontracting any of the work described in this Schedule, a zero (0) must be filled in each blank above.

If more than 10% of the value of the MBE/WBE subcontractor's scope of work will be sublet, a brief explanation and description of the work to be sublet must be provided.

The undersigned will enter into a formal agreement for the above work with the above-referenced MBE/WBE firms, conditioned upon performance as Contractor of a Contract with the Commission, and will do so within five (5) business days of receipt of a notice of Contract award from the Commission.

By: FHP Tectonics Corp. d/b/a F.H. Paschen/S.N. Nielsen & Associates Name of Contractor (Print)

October 21, 2002 Date

(773) 444-3474 Phone

Handwritten signature of Scott F. Poremba

Signature Scott F. Poremba, President Name (Print)

IF APPLICABLE:

By: Joint Venture Partner (Print)

Date

Phone/FAX

Signature

Name (Print)

MBE ___ WBE ___ Non-MBE/WBE ___

REC'D OCT 23 2002 PH

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

SCHEDULE E - Request for Waiver from MBE/WBE Participation N/A

Date: _____

Eileen J. Carey, Executive Director
Public Building Commission of Chicago
Richard J. Daley Center
50 W. Washington Street, Room 200
Chicago, IL 60602

Dear Ms. Carey:

RE: Contract No. _____

Project Title: _____

In accordance with Section 23.01.8, the undersigned hereby requests a waiver/partial waiver from the MBE/WBE provisions of Section 23.01.8. The undersigned certifies that it/we has/have been diligent in our attempt to identify potential subcontractors certified as MBE/WBE to perform work in this project, that such efforts have not been successful, and that it/we cannot meet the Minority/Women Business Enterprise contract goal. These efforts are described below and are consistent with the "Request for Waiver" provisions of the MBE/WBE Program as detailed in Section 23.01.8 as follows:

Documentation attached: yes _____ no _____

Based on the information provided above, we request consideration of this waiver request.

Sincerely,

Signature

Print Name

Title

Name of Firm

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

Affidavit of Uncompleted Work

A. Work Under Contract

See attached Affidavit (Computer Generated) which follows.
List below all work Bidder has under contract as either a general contractor or a subcontractor, including all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work that is the responsibility of the Bidder. The uncompleted dollar value is to be based upon the most recent estimate of the owner or engineer, and must include work subcontracted to others. If no work is contracted, indicate NONE.

	1	2	3	4	Awards Pending	TOTALS
Project						
Contract With						
Estimated Completion Date						
Total Contract Price						
Uncompleted Dollar Value if Firm is the GC						
Uncompleted Dollar Value if Firm is a Subcontractor						
TOTAL VALUE OF ALL WORK						

B. Uncompleted Work to be Completed with the Bidder's own Forces

List below the uncompleted dollar value of work for each contract to be completed with the Bidder's own forces, including all work indicated as awards pending. All work subcontracted to others will be listed on C. of this form. In a joint venture, list only that portion of the work to be done by the Bidder. If no work is contracted, indicate NONE.

	1	2	3	4	Awards Pending	TOTALS
Earthwork						
Demolition						
Sewer and Drain						
Foundation						
Painting						
Struct. Steel (Bldg Const.)						
Ornamental Steel (Bldg Construction)						
Miscellaneous Concrete						
Fireproofing						

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

	1	2	3	4	Awards Pending	TOTALS
Masonry						
H.V.A.C.						
Mechanical						
Electrical						
Plumbing						
Roofing & Sheet Metal						
Flooring & Tile Work						
Drywall & Plaster Work						
Ceiling Construction						
Hollow Metal & Hardware						
Glazing & Caulking						
Miscellaneous Arch. Work						
Landscaping						
Fencing						
Others (List)						
TOTALS						

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

C. Work Subcontracted to Others

List below all work, according to each contract on the preceding page, that the Bidder has subcontracted to others. Do NOT include work to be performed by another general contractor in a joint venture. No work may be indicated as subcontracted to others on awards pending. If no work is subcontracted, indicate NONE.

	1	2	3	4	Awards Pending
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
TOTAL Uncompleted					

PUBLIC BUILDING COMMISSION OF CHICAGO
Contract No. 1290

Affidavit of Uncompleted Work (continued)

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City, and private work including ALL subcontract work, ALL pending low bids not yet awarded or rejected, and ALL estimated completion dates.

Signature

Date

Name (Type or Print)

Title

Bidder Name

Address

City State Zip

Subscribed and sworn to before me
this _____ day of _____, 20_____

(SEAL)

Notary Public

Commission expires:

October 17, 2002

Affidavit's of Availability are enclosed for the following F.H. Paschen companies:

	<u>Total Value of All Work</u>
F.H. Paschen, S.N. Nielsen, Inc.	1,026,566.00
FHP Tectonics Corp. d/b/a F.H. Paschen/S.N. Nielsen & Associates	\$200,164,839.00

F.H. Paschen, S.N. Nielsen, Inc.

Total Value of All Work
\$1,026,566.00

Affidavit on Uncompleted Work

Complete this form by either
typing or using black ink.

PART I. WORK UNDER CONTRACT

List below all work you have under contract as either a prime contractor or a subcontractor, including all pending low bids not yet awarded or rejected.

	1	2	3	4	5	Pending	Use additional forms as needed
PROJECT	Harper College	West Cogeneration	Contract No. 83446	Contract # 60673 -5X			
Contract With	CDB	U of I Chicago	IDOT	IDOT			
Estimated Completion Date	February 28, 2002	May 2001	October 2001	May 2001			TOTAL
Total Contract Price	\$12,127,223	\$6,956,613	\$2,359,221	\$6,426,684			\$27,869,741
Uncompleted Dollar Value	\$986,266	\$10,300	\$20,000	\$10,000			\$1,026,566

Part II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

List below the uncompleted dollar value of work for each contract to be completed with your own forces including all work indicated as awards pending. All work subcontracted TO others will be listed on PART III of this form. In a joint venture, list only that portion of the work to be done by your company.

							TOTALS
Excavating & Grading							\$0.00
PCC Base, C&G Paving							\$0.00
Bituminous Concrete Paving							\$0.00
Stabilized Base (BAM,CAM,PAM)							\$0.00
Aggregate Base and Fill							\$0.00
Foundation (Caisson & Pile)							\$0.00
Highway Structures				\$0.00			\$0.00
Sewer & Drain Structures				\$0.00			\$0.00
Painting							\$0.00
Pavement Marking							\$0.00
Signing							\$0.00
Landscaping							\$0.00
Demolition				\$0.00			\$0.00
Fencing							\$0.00
Others (List)							\$0.00
							\$0.00
							\$0.00
							\$0.00

PART II CONTINUED ON NEXT PAGE

PART II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

(CONTINUED)

	1	2	3	4			TOTALS
Struct. Steel (Bldg. Constr.)							\$0.00
Ornamental Steel (Bldg. Const.)							\$0.00
Struct. Concrete (Bldg. Const.)							\$0.00
Miscellaneous Concrete							\$0.00
Fireproofing							\$0.00
Masonry							\$0.00
H.V.A.C.							\$0.00
Mechanical							\$0.00
Electrical							\$0.00
Plumbing							\$0.00
Roofing & Sheet Metal							\$0.00
Flooring & Tile Work							\$0.00
Drywall and Plaster Work							\$0.00
Ceiling Const.							\$0.00
Hollow Metal and Hardware							\$0.00
Glazing and Caulking							\$0.00
Miscellaneous Arch. Work							\$0.00
Others (list) (Fabrication)							\$0.00
Building Construction	\$0.00						\$0.00
Other Construction-Misc.							\$0.00
Other Construction-Pumps							\$0.00
Owner's Facilities							\$0.00
							\$0.00
							\$0.00
Totals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

REMARKS:

Part III. Work Subcontracted to Others.

List below the work, according to each contract on the preceding page, which you have subcontracted to others. DO NOT include work to be performed by another prime contractor in a joint venture.

No work may be indicated as subcontracted to others on awards pending.

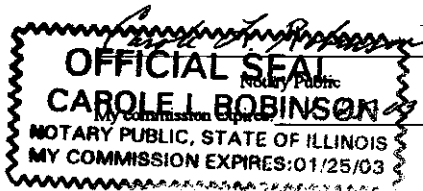
If no work is subcontracted to others, show NONE.

	1	2	3	4	5	Pending	TOTALS
Subcontractor	Crouch Walker	American Demolition	Hawk Enterprises, Inc	S & J Construction			
Type of Work	Masonry	Demolition	Electrical	Steel Erection			
Subcontract Price	\$1,751,309	\$239,000	\$216,682	\$816,060			
Amount Uncompleted	\$198,801	\$0	\$0	\$0			
Subcontractor	Bell	Elliot	Highway Safety Corp	American Demolition			
Type of Work	Excavation	Concrete Work	Traffic Control	Structural Demolition			
Subcontract Price	\$435,041	\$18,081	\$24,349	\$68,000			
Amount Uncompleted	\$24,000	\$0	\$0	\$0			
Subcontractor	Bridgeport Steel	Masonry Work	Natural Creations	Aldridge Electric			
Type of Work	Structural Steel	F & V Construction	Landscaping	Electrical Work			
Subcontract Price	\$1,992,203	\$681,799	\$50,052	\$22,000			
Amount Uncompleted	\$214,900	\$0	\$0	\$0			
Subcontractor	Concrete	K & K Iron	Laser	Kenny Industrial Sr			
Type of Work	Elliete	Structural Steel	Sewer	Painting			
Subcontract Price	\$1,127,253	\$2,090,420	\$434,557	\$103,000			
Amount Uncompleted	\$23,000	\$0	\$0	\$0			
Subcontractor	Revecon	Lake States Eng	Allied	Midwest Fence			
Type of Work	Caissons	Sheeting	Binuminous Pvg	Fence & Guard Rail			
Subcontract Price	\$174,874	\$700,971	\$385,974	\$70,036			
Amount Uncompleted	\$0	\$0	\$0	\$0			
Subcontractor	Neri	Primmar		Mitchell Steel, Inc.			
Type of Work	Utilities	Exc. Sewer Work		Rebar Erection			
Subcontract Price	\$348,793	\$428,448		\$70,299			
Amount Uncompleted	\$0	\$0		\$0			
Subcontractor	Tuschall	A-1 Roofing		Edward E. Gillen			
Type of Work	Siding	Roofing		Caissons/Piling			
Subcontract Price	\$280,000	\$182,000		\$261,500			
Amount Uncompleted	\$65,000	\$0		\$0			
Subcontractor	Bennett & Brosseau	Wilkin		Neri			
Type of Work	Roof	Insulation		Sewer			
Subcontract Price	\$296,284	\$43,611		\$53,237			
Amount Uncompleted	\$27,907	\$0		\$0			
Subcontractor	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &			
Type of work	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs			
Subcontract Price	\$5,131,673	\$849,000	\$390,000	\$350,061			
Amount Uncompleted	\$432,658	\$10,300	\$20,000	\$10,000			
Total Uncompleted	\$986,266.00	\$10,300.00	\$20,000.00	\$10,000.00	\$0.00	\$0.00	\$1,026,566.00

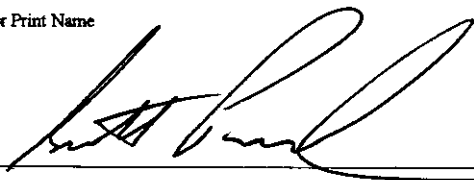
I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

Subscribed and sworn to before me
this 17th day of October, 2002

Type or Print Name



(Notary Seal)

Signed 

Scott F. Poremba, President

Company

F. H. PASCHEN, S.N. NIELSEN, INC.

Address

8725 W. Higgins Road, Suite 200

FHP Tectonics Corp. d/b/a F.H. Paschen/S.N. Nielsen & Associates

Total Value of All Work
\$200,164,839.00

Affidavit on Uncompleted Work

Complete this form by either
typing or using black ink.

PART I. WORK UNDER CONTRACT

List below all work you have under contract as either a prime contractor or a subcontractor, including all pending low bids not yet awarded or rejected.

	1	2	3	4	5	6	Use additional forms as needed
PROJECT	Tri County	South Dames Ave	South Lake Shore Dr	Life Safety	Concourse C	LeClaire Pump Stat.	
Contract With	CDB	CDOT	CDOT	PBC	UAL	Bedford Park	
Estimated Completion Date	November 2002	September 28, 2001	May 25, 2001	December 2001	May 15, 2001	July 31, 2002	
Total Contract Price	\$5,525,890	\$11,229,488	\$7,030,633	\$1,806,026	\$1,115,976	\$4,880,357	SUB-TOTAL
Uncompleted Dollar Value	\$658,685	\$68,338	\$129,924	\$300,162	\$0	\$99,726	\$1,256,835.00

Part II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

List below the uncompleted dollar value of work for each contract to be completed with your own forces including all work indicated as awards pending. All work subcontracted TO others will be listed on PART III of this form. In a joint venture, list only that portion of the work to be done by your company.

						SUB-TOTALS
Excavating & Grading		\$0.00	\$0.00			\$0.00
PCC Base, C&G Paving						\$0.00
Bituminous Concrete Paving						\$0.00
Stabilized Base (BAM,CAM,PAM)						\$0.00
Aggregate Base and Fill		\$0.00	\$0.00			\$0.00
Foundation (Caisson & Pile)						\$0.00
Highway Structures		\$0.00	\$0.00			\$0.00
Sewer & Drain Structures				\$0.00		\$0.00
Painting						\$0.00
Pavement Marking						\$0.00
Signing						\$0.00
Landscaping						\$0.00
Demolition		\$0.00	\$0.00	\$0.00		\$0.00
Fencing						\$0.00
Others (List)						\$0.00
						\$0.00
						\$0.00
						\$0.00

PART II CONTINUED ON NEXT PAGE

PART II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

(CONTINUED)

	1	2	3	4	5	6	SUB-TOTALS
Struct. Steel (Bldg. Const.)							\$0.00
Ornamental Steel (Bldg. Const.)							\$0.00
Struct. Concrete (Bldg. Const.)							\$0.00
Miscellaneous Concrete	\$0.00	\$0.00	\$0			\$0.00	\$0.00
Fireproofing							\$0.00
Masonry							\$0.00
H. V. A. C.							\$0.00
Mechanical							\$0.00
Electrical							\$0.00
Plumbing							\$0.00
Roofing & Sheet Metal							\$0.00
Flooring & Tile Work							\$0.00
Drywall and Plaster Work							\$0.00
Ceiling Const.							\$0.00
Hollow Metal and Hardware							\$0.00
Glazing and Caulking							\$0.00
Miscellaneous Arch. Work							\$0.00
Others (list) (Fabrication)							\$0.00
Building Construction					\$0.00	\$0.00	\$0.00
Other Construction-Misc.					\$0.00		\$0.00
Other Construction-Pumps							\$0.00
Owner's Facilities							\$0.00
							\$0.00
							\$0.00
Totals	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

REMARKS:

Part III. Work Subcontracted to Others.

List below the work, according to each contract on the preceding page, which you have subcontracted to others. DO NOT include work to be performed by another prime contractor in a joint venture.

No work may be indicated as subcontracted to others on awards pending.

If no work is subcontracted to others, show NONE.

	1	2	3	4	5	6	TOTALS
Subcontractor	Bell Contract	S & J Construction	Aldridge/Capri/Foster	Comm / Dave Elec	Edward Gillen	Northwestern	
Type of Work	Excavation	Structural Steel	Electrical	Electrical	Piling	Mechanical	
Subcontract Price	\$684,778	\$1,458,160	\$999,729	\$1,174,394	\$22,352	\$1,216,028	
Amount Uncompleted	\$109,299	\$0	\$0	\$179,040	\$0	\$23,000	
Subcontractor	Black top & Son	Mega Steel	Cabo		Zielke	Glenbrook	
Type of Work	Paving	Reinforcing	Sewer		Masonry	Piping	
Subcontract Price	\$340,000	\$924,451	\$510,979		\$3,156	\$351,452	
Amount Uncompleted	\$0	\$0	\$0		\$0	\$6,120	
Subcontractor	DeGraf	Certified Painting	Natural Creative Lnd		Simco	Hawk Electric	
Type of Work	Concrete Work	Painting	Landscaping		Steel	Electrical	
Subcontract Price	\$315,199	\$129,505	\$302,463		\$87,390	\$588,600	
Amount Uncompleted	\$21,500	\$0	\$8,528		\$0	\$11,300	
Subcontractor	ABC Roofing	Vixen	Vixen		Pontiac Ceiling	MPZ Masonry	
Type of Work	Roofing	Curb and Gutter	Curb and Gutter		Ceiling Work	Masonry	
Subcontract Price	\$89,568	\$285,048	\$231,907		\$55,000	\$253,500	
Amount Uncompleted	\$0	\$0	\$0		\$0	\$2,820	
Subcontractor	MBB	Bigane	II in One		Elgin Roofing	Romero	
Type of Work	Masonry	Asphalt Paving	F & I reinforcing steel		Roofing	Structural Steel	
Subcontract Price	\$575,000	\$173,998	\$777,288		\$450	\$262,600	
Amount Uncompleted	\$13,688	\$0	\$0		\$0	\$12,971	
Subcontractor	Bridgeport Steel	Brandenburg	Traffic Control		Super Sky Co.	HVAC	
Type of Work	Structural Steel	Demolition	Highway Safety		Skylight	Edwards Eng	
Subcontract Price	\$161,500	\$1,190,500	\$57,565		\$81,638	\$138,000	
Amount Uncompleted	\$0	\$0	\$0		\$0	\$22,655	
Subcontractor	Monarch Construct	Case Foundation	DCCI		Canon Fire Protect	Superior	
Type of Work	Paving	Caissons	Structural Steel		Fire Protection	Roofing	
Subcontract Price	\$323,444	\$1,036,531	\$30,375		\$23,779	\$134,008	
Amount Uncompleted	\$0	\$0	\$0		\$0	\$0	
Subcontractor	Sebert Landscaping	Crackers East Corp	Dominics		Hartman	Hanrahan	
Type of Work	Landscaping	Demolition	Concrete Paving		Electrical	Excavation	
Subcontract Price	\$263,247	\$185,820	\$729,808		\$162,548	\$37,800	
Amount Uncompleted	\$123,653	\$0	\$0		\$0	\$0	
Subcontractor	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	
Type of work	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	
Subcontract Price	\$1,749,264	\$1,527,830	\$1,400,206	\$410,000	\$0	\$1,002,229	
Amount Uncompleted	\$390,545	\$68,338	\$121,396	\$121,122	\$0	\$20,860	
Total Uncompleted	\$658,685.00	\$68,338.00	\$129,924.00	\$300,162.00	\$0.00	\$99,726.00	\$1,256,835.00

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

See Last Page for Signature

FHP Tectonics Corp. (also d.b.a. F.H. Paschen/S.N. Nielsen & Associates)
 8725 West Higgins Rd., Suite 200
 Chicago, IL 60631

Affidavit on Uncompleted Work

Complete this form by either
typing or using black ink.

PART I. WORK UNDER CONTRACT

List below all work you have under contract as either a prime contractor or a subcontractor, including all pending low bids not yet awarded or rejected.

	7	8	9	10	11	12	Use additional forms as needed
PROJECT	Amos Stagg H S	Carl Sandburg H S	Skyway Toll Bridge	So. Damen Ave. II	Senior Housing	31st St. Bridge	
Contract With	District 230	District 230	CDOT	CDOT	CHA	CDOT	
Estimated Completion Date	August 1, 2002	August 1, 2002	November 2001	July 28, 2002	December 15, 2001	August 1, 2002	
Total Contract Price	\$18,286,360	\$23,784,319	\$1,475,778	\$17,136,057	\$10,685,831	\$4,497,790	SUB-TOTAL
Uncompleted Dollar Value	\$608,845	\$923,146	\$15,500	\$2,685,388	\$93,540	\$624,700	\$4,951,119.00

Part II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

List below the uncompleted dollar value of work for each contract to be completed with your own forces including all work indicated as awards pending. All work subcontracted TO others will be listed on PART III of this form. In a joint venture, list only that portion of the work to be done by your company.

							SUB-TOTALS
Excavating & Grading			\$0.00	\$0.00		\$0.00	\$0.00
PCC Base, C&G Paving							\$0.00
Bituminous Concrete Paving							\$0.00
Stabilized Base (BAM,CAM,PAM)							\$0.00
Aggregate Base and Fill			\$0.00	\$0.00		\$0.00	\$0.00
Foundation (Caisson & Pile)							\$0.00
Highway Structures			\$5,500.00	\$355,000.00		\$25,000.00	\$385,500.00
Sewer & Drain Structures			\$0.00	\$0.00		\$0.00	\$0.00
Painting							\$0.00
Pavement Marking							\$0.00
Signing							\$0.00
Landscaping							\$0.00
Demolition			\$0.00			\$0.00	\$0.00
Fencing							\$0.00
Others (List)							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00

PART II CONTINUED ON NEXT PAGE

PART II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

(CONTINUED)

	7	8	9	10	11	12	SUB-TOTALS
Struct. Steel (Bldg. Const.)							\$0.00
Ornamental Steel (Bldg. Const.)							\$0.00
Struct. Concrete (Bldg. Const.)							\$0.00
Miscellaneous Concrete			\$0	\$0.00		\$0.00	\$0.00
Fireproofing							\$0.00
Masonry							\$0.00
H.V.A.C.							\$0.00
Mechanical							\$0.00
Electrical							\$0.00
Plumbing							\$0.00
Roofing & Sheet Metal							\$0.00
Flooring & Tile Work							\$0.00
Drywall and Plaster Work							\$0.00
Ceiling Const.							\$0.00
Hollow Metal and Hardware							\$0.00
Glazing and Caulking							\$0.00
Miscellaneous Arch. Work							\$0.00
Others (list) (Fabrication)							\$0.00
Building Construction	\$55,000.00	\$23,000.00			\$0.00		\$78,000.00
Other Construction-Misc.							\$0.00
Other Construction-Pumps							\$0.00
Owner's Facilities							\$0.00
							\$0.00
							\$0.00
Totals	\$55,000.00	\$23,000.00	\$5,500.00	\$355,000.00	\$0.00	\$25,000.00	\$463,500.00

REMARKS:

Part III. Work Subcontracted to Others.

List below the work, according to each contract on the preceding page, which you have subcontracted to others. DO NOT include work to be performed by another prime contractor in a joint venture.

No work may be indicated as subcontracted to others on awards pending.

If no work is subcontracted to others, show NONE.

	7	8	9	10	11	12	SUB-TOTAL
Subcontractor	Break Thru	Demolition Unlimited	Edward Gillen	City Lights	Molter	American Demo	
Type of Work	Interior Demolition	Interior Demolition	Sheeting	Electrical	Masonry	Demolition	
Subcontract Price	\$248,276	\$201,901	\$140,000	\$602,352	\$700,000	\$257,300	
Amount Uncompleted	\$66,661	\$13,101	\$0	\$323,328	\$0	\$2,916	
Subcontractor	Dawn	Dawn	Vixen	Tru-Link	Jaymor	Delgado Steel Erec.	
Type of Work	Utility	Utility	Curb & Gutter	Fence	Electrical	Steel Erection	
Subcontract Price	\$61,000	\$122,367	\$22,221	\$330,666	\$1,953,008	\$283,938	
Amount Uncompleted	\$0	\$10,737	\$0	\$295,777	\$0	\$53,031	
Subcontractor	Crouch Walker	Crouch Walker	S & S Fence	Piranha	J A Interior	Bigane Paving	
Type of Work	Masonry	Masonry	Fence	Paving	Painting	Bituminous	
Subcontract Price	\$848,905	\$1,204,306	\$10,926	\$540,019	\$469,092	\$46,078	
Amount Uncompleted	\$0	\$42,229	\$0	\$78,442	\$0	\$37,528	
Subcontractor	Benchmark	Benchmark	Mega Steel	Concrete Repair	Jade	Gateway Erectors	
Type of Work	Drywall	Drywall	Reinforcing	Vixen	Carpentry	R.I. Steel Erection	
Subcontract Price	\$1,098,321	\$1,717,125	\$33,297	\$94,710	\$400,000	\$159,762	
Amount Uncompleted	\$0	\$64,655	\$0	\$0	\$840	\$29,847	
Subcontractor	Just Rite	Just Rite	Industrial Const.	Cerified	Bruno Francis	Marking Spec.	
Type of Work	Acoustic Ceiling	Acoustic Ceiling	Structural Steel	Painting	Plumbing	Pavement Marking	
Subcontract Price	\$278,593	\$346,748	\$771,260	\$206,178	\$1,230,937	\$18,501	
Amount Uncompleted	\$38,352	\$74,248	\$0	\$206,178	\$0	\$10,984	
Subcontractor	Cannon	Alliance Fire Protect		K-Five	Heat Master	Highway Safety	
Type of Work	Fire Protection	Fire Protection		Asphalt	Mechanical	Traffic Control	
Subcontract Price	\$263,975	\$451,624		\$130,108	\$281,600	\$287,582	
Amount Uncompleted	\$0	\$18,665		\$47,612	\$33,600	\$118,823	
Subcontractor	Johnson Controls	Johnson Controls		Mega Steel	Guerra	Western Remac Inc	
Type of Work	Temp. Controls	Temp. Controls		Reinforcing	Carpentry	Signage	
Subcontract Price	\$945,444	\$1,212,807		\$1,315,000	\$404,132	\$99,350	
Amount Uncompleted	\$74,622	\$116,871		\$29,000	\$0	\$71,986	
Subcontractor	Bery Elec.	MG Electric		Case	Sarowitz	City Lights	
Type of Work	Electrical	Electrical		Caissons / Sheeting	Windows	Electrical	
Subcontract Price	\$4,038,338	\$5,188,151		\$1,476,389	\$770,500	\$636,928	
Amount Uncompleted	\$294,235	\$559,640		\$56,857	\$0	\$274,585	
Subcontractor	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	
Type of work	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	
Subcontract Price	\$6,867,148	\$7,204,971	\$447,925	\$3,371,124	\$2,106,500	\$350,000	
Amount Uncompleted	\$79,975	\$0	\$10,000	\$1,293,194	\$59,100	\$0	
Total Uncompleted	\$553,845.00	\$900,146.00	\$10,000	\$2,330,388	\$93,540	\$599,700	\$4,487,619.00

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

See Last Page for Signature

FHP Tectonics Corp. (also d.b.a. F.H. Paschen/S.N. Nielsen & Associates)
8725 West Higgins Rd., Suite 200
Chicago, IL 60631

Affidavit on Uncompleted Work

Complete this form by either
typing or using black ink.

PART I. WORK UNDER CONTRACT

List below all work you have under contract as either a prime contractor or a subcontractor, including all pending low bids not yet awarded or rejected.

	13	14	15	16	17	18	Use additional forms as needed
PROJECT	Retaining Wall Repl	Early Childhood Ctr	Ronald McNair Sch	39th St. Bridge	Student Residence	Senior Housing-2	
Contract With	ISTHA	Evanston/Skokie 230	CPS	CDOT	U of I @ Chicago	CHA	
Estimated Completion Date	November 1, 2001	October, 2002	December 1, 2002	August 1, 2002	June 2003	March 15, 2003	
Total Contract Price	\$1,543,543	\$12,397,497	\$13,604,000	\$4,880,595	\$21,874,449	\$30,085,080	SUB-TOTAL
Uncompleted Dollar Value	\$52,000	\$5,008,014	\$13,323,414	\$2,615,343	\$17,739,092	\$27,823,385	\$66,561,248.00

Part II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

List below the uncompleted dollar value of work for each contract to be completed with your own forces including all work indicated as awards pending. All work subcontracted TO others will be listed on PART III of this form. In a joint venture, list only that portion of the work to be done by your company.

						SUB-TOTALS
Excavating & Grading	\$0.00			\$0.00		\$0.00
PCC Base, C&G Paving						\$0.00
Bituminous Concrete Paving						\$0.00
Stabilized Base (BAM,CAM,PAM)						\$0.00
Aggregate Base and Fill			\$0.00			\$0.00
Foundation (Caisson & Pile)						\$0.00
Highway Structures	\$0			\$426,384.00		\$426,384.00
Sewer & Drain Structures	\$0.00			\$95,000.00		\$95,000.00
Painting						\$0.00
Pavement Marking						\$0.00
Signing						\$0.00
Landscaping						\$0.00
Demolition	\$0.00		\$0.00	\$0.00		\$0.00
Fencing						\$0.00
Others (List)						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00

PART II CONTINUED ON NEXT PAGE

PART II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

(CONTINUED)

	13	14	15	16	17	18	SUB-TOTALS
Struct. Steel (Bldg. Const.)							\$0.00
Ornamental Steel (Bldg. Const.)							\$0.00
Struct. Concrete (Bldg. Const.)							\$0.00
Miscellaneous Concrete	\$0.00		\$0	\$0.00			\$0.00
Fireproofing							\$0.00
Masonry							\$0.00
H.V.A.C.							\$0.00
Mechanical							\$0.00
Electrical							\$0.00
Plumbing							\$0.00
Roofing & Sheet Metal							\$0.00
Flooring & Tile Work							\$0.00
Drywall and Plaster Work							\$0.00
Ceiling Const.							\$0.00
Hollow Metal and Hardware							\$0.00
Glazing and Caulking							\$0.00
Miscellaneous Arch. Work							\$0.00
Others (list) (Fabrication)							\$0.00
Building Construction		\$535,000.00	\$960,146.00	\$200,000.00	\$2,850,000.00	\$4,377,305.00	\$8,922,451.00
Other Construction-Misc.							\$0.00
Other Construction-Pumps							\$0.00
Owner's Facilities							\$0.00
							\$0.00
							\$0.00
Totals	\$0.00	\$535,000.00	\$960,146.00	\$721,384.00	\$2,850,000.00	\$4,377,305.00	\$9,443,835.00

REMARKS:

Part III. Work Subcontracted to Others.

List below the work, according to each contract on the preceding page, which you have subcontracted to others. DO NOT include work to be performed by another prime contractor in a joint venture.

No work may be indicated as subcontracted to others on awards pending.

If no work is subcontracted to others, show NONE.

	13	14	15	16	17	18	SUB-TOTAL
Subcontractor	Case Fund	Cain	Garth Larmco	Cabo	Midwest Rem		
Type of Work	Piling	Millwork	Masonry	Sewer Work	Excavation		
Subcontract Price	\$150,000	\$353,000	\$3,453,000	\$441,759	\$679,376		
Amount Uncompleted	\$0	\$340,000	\$3,453,000	\$229,558	\$15,000		
Subcontractor	Del Toro	Prinmar	Composite Steel	Delgado Steel Erec	DeGraf		
Type of Work	Landscaping	Excavation	Steel	Steel Erection	Concrete		
Subcontract Price	\$22,268	\$705,145	\$525,000	\$241,166	\$2,126,717		
Amount Uncompleted	\$22,268	\$3,500	\$525,000	\$166,046	\$822,000		
Subcontractor		Bridgeport	Sherry - K	Highway Safety	Midstates		
Type of Work		Steel	Concrete	Traffic Control	Precast		
Subcontract Price		\$1,120,286	\$729,080	\$327,913	\$46,180		
Amount Uncompleted		\$1,575	\$729,080	\$184,395	\$46,180		
Subcontractor		Toushall Eng.	R D Roman	Capricorn	Bridgeport Steel		
Type of Work		Aluminum Facia	Terrazzo	Signage	Steel		
Subcontract Price		\$460,000	\$450,000	\$73,961	\$3,417,000		
Amount Uncompleted		\$449,000	\$450,000	\$57,041	\$2,679,000		
Subcontractor		Anderson/Shaw	Nelson Fire Protec	City Lights	Sager		
Type of Work		Roofing	Fire Protection	Electrical	Sealant		
Subcontract Price		\$346,755	\$169,000	\$409,685	\$80,403		
Amount Uncompleted		\$180,755	\$169,000	\$405,574	\$65,000		
Subcontractor		Front Runner	Ortiz Mechancial	Bigane	Lake County Glass		
Type of Work		Curtain Wall	HVAC	Paving	Windows		
Subcontract Price		\$975,000	\$1,650,000	\$120,885	\$905,400		
Amount Uncompleted		\$507,816	\$1,650,000	\$101,192	\$905,400		
Subcontractor		James Anderson	A & C Electrical	Mitchelle Steel	ThyssenKrupp		
Type of Work		HVAC	Electrical	Reinforcing Steel	Elevator		
Subcontract Price		\$1,211,492	\$1,400,000	\$116,677	\$251,000		
Amount Uncompleted		\$403,310	\$1,400,000	\$76,578	\$226,512		
Subcontractor		Millennium Piping	Alexander Gammix	American Demo	RES		
Type of Work		Plumbing	Plumbing	Demoliton	Environmental		
Subcontract Price		\$484,127	\$720,000	\$221,150	\$150,000		
Amount Uncompleted		\$129,781	\$720,000	\$110,575	\$150,000		
Subcontractor	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	
Type of work	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	
Subcontract Price	\$55,075	\$5,380,240	\$3,267,188	\$384,549	\$10,429,040	\$25,085,080	
Amount Uncompleted	\$29,732	\$2,457,277	\$3,267,188	\$563,000	\$9,980,000	\$23,446,080	
Total Uncompleted	\$52,000.00	\$4,473,014.00	\$12,363,268	\$1,893,959	\$14,889,092	\$23,446,080	\$57,117,413.00

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

See Last Page for Signature

FHP Tectonics Corp. (also d.b.a. F.H. Paschen/S.N. Nielsen & Associates)
8725 West Higgins Rd., Suite 200
Chicago, IL 60631

Affidavit on Uncompleted Work

Complete this form by either
typing or using black ink.

PART I. WORK UNDER CONTRACT

List below all work you have under contract as either a prime contractor or a subcontractor, including all pending low bids not yet awarded or rejected.

	19	20	21	22	23	24	Use additional forms as needed
PROJECT	Plant Upgrades	Jackson Platform	Egan Control Bldg.	Hanover Pk. Plant	New Simeon School	Sr. Housing 01083-2	
Contract With	MWRD of GC	CDOT	MWRD of GC	MWRD of GC	CPS	CHA	
Estimated Completion Date	February, 2003	July, 2004	January, 2003	October, 2002	April, 2004	June, 2003	
Total Contract Price	\$2,527,000	\$16,878,000	\$1,149,000	\$697,000	\$35,270,000	\$20,446,666	SUB-TOTAL
Uncompleted Dollar Value	\$2,442,500	\$16,878,000	\$1,149,000	\$697,000	\$33,449,000	\$19,872,666	\$74,488,166.00

Part II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

List below the uncompleted dollar value of work for each contract to be completed with your own forces including all work indicated as awards pending. All work subcontracted TO others will be listed on PART III of this form. In a joint venture, list only that portion of the work to be done by your company.

							SUB-TOTALS
Excavating & Grading							\$0.00
PCC Base, C&G Paving							\$0.00
Bituminous Concrete Paving							\$0.00
Stabilized Base (BAM,CAM,PAM)							\$0.00
Aggregate Base and Fill							\$0.00
Foundation (Caisson & Pile)							\$0.00
Highway Structures							\$0.00
Sewer & Drain Structures							\$0.00
Painting							\$0.00
Pavement Marking							\$0.00
Signing							\$0.00
Landscaping							\$0.00
Demolition							\$0.00
Fencing							\$0.00
Others (List)							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00

PART II CONTINUED ON NEXT PAGE

PART II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

(CONTINUED)

	19	20	21	22	23	24	SUB-TOTALS
Struct. Steel (Bldg. Const.)							\$0.00
Ornamental Steel (Bldg. Const.)							\$0.00
Struct. Concrete (Bldg. Const.)							\$0.00
Miscellaneous Concrete							\$0.00
Fireproofing							\$0.00
Masonry							\$0.00
H.V.A.C.							\$0.00
Mechanical							\$0.00
Electrical							\$0.00
Plumbing							\$0.00
Roofing & Sheet Metal							\$0.00
Flooring & Tile Work							\$0.00
Drywall and Plaster Work							\$0.00
Ceiling Const.							\$0.00
Hollow Metal and Hardware							\$0.00
Glazing and Caulking							\$0.00
Miscellaneous Arch. Work							\$0.00
Others (list) (Fabrication)							\$0.00
Building Construction	\$370,627.00	\$4,500,000.00	\$200,000.00	\$170,000.00	\$5,395,000.00	\$2,350,000.00	\$12,985,627.00
Other Construction-Misc.							\$0.00
Other Construction-Pumps							\$0.00
Owner's Facilities							\$0.00
							\$0.00
							\$0.00
Totals	\$370,627.00	\$4,500,000.00	\$200,000.00	\$170,000.00	\$5,395,000.00	\$2,350,000.00	\$12,985,627.00

REMARKS:

Part III. Work Subcontracted to Others.

List below the work, according to each contract on the preceding page, which you have subcontracted to others. DO NOT include work to be performed by another prime contractor in a joint venture.
 No work may be indicated as subcontracted to others on awards pending.
 If no work is subcontracted to others, show NONE.

	19	20	21	22	23	24	SUB-TOTAL
Subcontractor	Hanrahan				DeGraf		
Type of Work	Excavation				Concrete		
Subcontract Price	\$253,000				\$2,427,500		
Amount Uncompleted	\$243,000				\$1,909,990		
Subcontractor	Arrow Conc				ALL		
Type of Work	Concrete				Masonry		
Subcontract Price	\$263,000				\$7,006,000		
Amount Uncompleted	\$253,500				\$6,986,000		
Subcontractor	MPZ Masonry				Accurate		
Type of Work	Masonry				Window Guards		
Subcontract Price	\$57,500				\$170,000		
Amount Uncompleted	\$57,500				\$170,000		
Subcontractor	K & K Iron				James Anderson		
Type of Work	Miscellaneous Metal				HVAC		
Subcontract Price	\$77,700				\$3,558,000		
Amount Uncompleted	\$77,700				\$3,548,000		
Subcontractor	Adler Roofing				Bruckner & Son		
Type of Work	Roofing				Plumbing		
Subcontract Price	\$151,000				\$1,625,000		
Amount Uncompleted	\$151,000				\$1,615,000		
Subcontractor	Pinto				Chicago Arch.		
Type of Work	Drywall				Window		
Subcontract Price	\$250,805				\$1,598,000		
Amount Uncompleted	\$250,805				\$1,573,000		
Subcontractor	Ortiz				M G Electric		
Type of Work	Mechanical				Electrical		
Subcontract Price	\$258,000				\$4,100,000		
Amount Uncompleted	\$258,000				\$4,018,200		
Subcontractor	M G Electric				Hopkins		
Type of Work	Electrical				Site Utility		
Subcontract Price	\$510,000				\$600,000		
Amount Uncompleted	\$510,000				\$177,000		
Subcontractor	Miscellaneous & Uncommitted Subs	Miscellaneous & Uncommitted Subs	Miscellaneous & Miscellaneous	Miscellaneous & Uncommitted Subs	Miscellaneous & Uncommitted Subs	Miscellaneous & Miscellaneous	
Type of work							
Subcontract Price	\$310,368	\$12,378,000	\$949,000	\$527,000	\$16,953,500	\$17,946,666	\$49,064,534.00
Amount Uncompleted	\$270,368	\$12,378,000	\$949,000	\$527,000	\$8,056,810	\$17,522,666	\$39,703,844.00
Total Uncompleted	\$2,071,873	\$12,378,000	\$949,000	\$527,000	\$28,054,000	\$17,522,666	\$61,502,539.00

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

See Last Page for Signature

FHP Tectonics Corp. (also d.b.a. F.H. Paschen/S.N. Nielsen & Associates)
 8725 West Higgins Rd., Suite 200
 Chicago, IL 60631

Affidavit on Uncompleted Work

Complete this form by either
typing or using black ink.

PART I. WORK UNDER CONTRACT

List below all work you have under contract as either a prime contractor or a subcontractor, including all pending low bids not yet awarded or rejected.

	25	26	27	Pending	28	29	Use additional forms as needed
PROJECT	Cooling Lagoon	River Walk Dev.	Clark & Irving	Commercial @100	CNIC Railroad	Torrence Ave	
Contract With	Northwestern Univ	CDOT	CHA	CDOT	Bridge 18-8	CDOT	
Estimated Completion Date	January 31, 2003	August 2002	August 15, 2003	November, 2002	September 2002	June 1, 2003	
Total Contract Price	\$5,715,720	\$817,154	\$15,344,348	\$1,474,000	\$1,573,000	\$13,423,868	SUB-TOTAL
Uncompleted Dollar Value	\$5,715,720	\$817,154	\$15,344,348	\$1,474,000	\$1,573,000	\$13,423,868	\$38,348,090.00

Part II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

List below the uncompleted dollar value of work for each contract to be completed with your own forces including all work indicated as awards pending. All work subcontracted TO others will be listed on PART III of this form. In a joint venture, list only that portion of the work to be done by your company.

							SUB-TOTALS
Excavating & Grading	\$2,833,750.00				\$45,000.00	\$250,000.00	\$3,128,750.00
PCC Base, C&G Paving		\$42,000.00					\$42,000.00
Bituminous Concrete Paving							\$0.00
Stabilized Base (BAM,CAM,PAM)							\$0.00
Aggregate Base and Fill							\$0.00
Foundation (Caisson & Pile)							\$0.00
Highway Structures		\$365,187.00		\$1,474,000.00	\$1,378,000.00	\$1,250,000.00	\$4,467,187.00
Sewer & Drain Structures							\$0.00
Painting							\$0.00
Pavement Marking							\$0.00
Signing							\$0.00
Landscaping							\$0.00
Demolition	\$185,515.00				\$75,000.00	\$453,000.00	\$713,515.00
Fencing							\$0.00
Others (List)							\$0.00
							\$0.00
							\$0.00
							\$0.00

PART II CONTINUED ON NEXT PAGE

PART II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

(CONTINUED)

	25	26	27	Pending	28	29	SUB-TOTALS
Struct. Steel (Bldg. Const.)							\$0.00
Ornamental Steel (Bldg. Const.)							\$0.00
Struct. Concrete (Bldg. Const.)							\$0.00
Miscellaneous Concrete							\$0.00
Fireproofing							\$0.00
Masonry							\$0.00
H.V.A.C.							\$0.00
Mechanical							\$0.00
Electrical							\$0.00
Plumbing							\$0.00
Roofing & Sheet Metal							\$0.00
Flooring & Tile Work							\$0.00
Drywall and Plaster Work							\$0.00
Ceiling Const.							\$0.00
Hollow Metal and Hardware							\$0.00
Glazing and Caulking							\$0.00
Miscellaneous Arch. Work							\$0.00
Others (list) (Fabrication)							\$0.00
Building Construction			\$2,133,484.00				\$2,133,484.00
Other Construction-Misc.							\$0.00
Other Construction-Pumps							\$0.00
Owner's Facilities							\$0.00
							\$0.00
							\$0.00
Totals	\$3,019,265.00	\$407,187.00	\$2,133,484.00	\$1,474,000.00	\$1,498,000.00	\$1,953,000.00	\$10,484,936.00

REMARKS:

Part III. Work Subcontracted to Others.

List below the work, according to each contract on the preceding page, which you have subcontracted to others. DO NOT include work to be performed by another prime contractor in a joint venture.
 No work may be indicated as subcontracted to others on awards pending.
 If no work is subcontracted to others, show NONE.

	25	26	27	Pending	28	29	SUB-TOTAL
Subcontractor	Piling					Hecker Electric	
Type of Work	Gillen					Electrical	
Subcontract Price	\$1,485,000					\$1,350,000	
Amount Uncompleted	\$1,485,000					\$1,350,000	
Subcontractor						Benchmark	
Type of Work						Sewer & Water	
Subcontract Price						\$2,275,000	
Amount Uncompleted						\$2,275,000	
Subcontractor						Mega	
Type of Work						Reinforcing Steel	
Subcontract Price						\$98,000	
Amount Uncompleted						\$98,000	
Subcontractor							
Type of Work							
Subcontract Price							
Amount Uncompleted							
Subcontractor							
Type of Work							
Subcontract Price							
Amount Uncompleted							
Subcontractor							
Type of Work							
Subcontract Price							
Amount Uncompleted							
Subcontractor							
Type of Work							
Subcontract Price							
Amount Uncompleted							
Subcontractor							
Type of Work							
Subcontract Price							
Amount Uncompleted							
Subcontractor	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	
Type of work	Miscellaneous	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	
Subcontract Price	\$1,211,455	\$409,967	\$13,210,864		\$75,000	\$7,747,868	\$22,655,154.00
Amount Uncompleted	\$1,211,455	\$409,967	\$13,210,864		\$75,000	\$7,747,868	\$22,655,154.00
Total Uncompleted	\$2,696,455	\$409,967	\$13,210,864	\$0	\$75,000	\$11,470,868	\$27,863,154.00

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

FHP Tectonics Corp. (also d.b.a. F.H. Paschen/S.N. Nielsen & Associates)
 8725 West Higgins Rd., Suite 200
 Chicago, IL 60631

Affidavit on Uncompleted Work

Complete this form by either
typing or using black ink.

PART I. WORK UNDER CONTRACT

List below all work you have under contract as either a prime contractor or a subcontractor, including all pending low bids not yet awarded or rejected.

	Pending	Pending	Pending	Pending	Pending	Pending	Use additional forms as needed
PROJECT	Mega Fuel Site	Harrison St. Curve	Skyway 106th St	Skyway 106th St. S.			
Contract With	DGS -	CTA	CDOT	CDOT			
Estimated Completion Date	February 2003	September 30, 200	December 2002	November 2002			
Total Contract Price	\$1,796,000	\$7,924,000	\$3,017,339	\$1,822,042			SUB-TOTAL
Uncompleted Dollar Value	\$1,796,000	\$7,924,000	\$3,017,339	\$1,822,042	\$0	\$0	\$14,559,381.00
						Total Value of All Work	\$200,164,839

Part II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

List below the uncompleted dollar value of work for each contract to be completed with your own forces including all work indicated as awards pending. All work subcontracted TO others will be listed on PART III of this form. In a joint venture, list only that portion of the work to be done by your company.

							SUB-TOTALS
Excavating & Grading	\$100,000.00						\$100,000.00
PCC Base, C&G Paving							\$0.00
Bituminous Concrete Paving							\$0.00
Stabilized Base (BAM,CAM,PAM)							\$0.00
Aggregate Base and Fill							\$0.00
Foundation (Caisson & Pile)							\$0.00
Highway Structures		\$4,768,000.00	\$1,250,000.00	\$650,000.00			\$6,668,000.00
Sewer & Drain Structures							\$0.00
Painting							\$0.00
Pavement Marking							\$0.00
Signing							\$0.00
Landscaping							\$0.00
Demolition							\$0.00
Fencing							\$0.00
Others (List)							\$0.00
							\$0.00
							\$0.00
							\$0.00
							\$0.00

PART II CONTINUED ON NEXT PAGE

PART II. UNCOMPLETED WORK TO BE DONE WITH YOUR OWN FORCES.

(CONTINUED)

	Pending	Pending	Pending	Pending	Pending		SUB-TOTALS
Struct. Steel (Bldg.Const.)							\$0.00
Ornamental Steel (Bldg. Const.)							\$0.00
Struct. Concrete (Bldg. Const.)							\$0.00
Miscellaneous Concrete							\$0.00
Fireproofing							\$0.00
Masonry							\$0.00
H.V.A.C.							\$0.00
Mechanical							\$0.00
Electrical							\$0.00
Plumbing							\$0.00
Roofing & Sheet Metal							\$0.00
Flooring & Tile Work							\$0.00
Drywall and PlasterWork							\$0.00
Ceiling Const.							\$0.00
Hollow Metal and Hardware							\$0.00
Glazing and Caulking							\$0.00
Miscellaneous Arch. Work							\$0.00
Others (list) (Fabrication)							\$0.00
Building Construction	\$125,000.00						\$125,000.00
Other Construction-Misc.							\$0.00
Other Construction-Pumps							\$0.00
Owner's Facilities							\$0.00
							\$0.00
							\$0.00
Totals	\$225,000.00	\$4,768,000.00	\$1,250,000.00	\$650,000.00	\$0.00	\$0.00	\$6,893,000.00

REMARKS:

Part III. Work Subcontracted to Others.

List below the work, according to each contract on the preceding page, which you have subcontracted to others. DO NOT include work to be performed by another prime contractor in a joint venture. No work may be indicated as subcontracted to others on awards pending. If no work is subcontracted to others, show NONE.

	Pending	Pending	Pending	Pending	Pending	Pending	SUB-TOTAL
Subcontractor			Mega Steel	Mega Steel			
Type of Work			Reinforcing Steel	Reinforcing Steel			
Subcontract Price			\$136,000	\$83,000			
Amount Uncompleted			\$136,000	\$83,000			
Subcontractor			Cabo	Cabo			
Type of Work			Sewer, Excavation	Sewer, Excavation			
Subcontract Price			\$340,000	\$210,000			
Amount Uncompleted			\$340,000	\$210,000			
Subcontractor							
Type of Work							
Subcontract Price							
Amount Uncompleted							
Subcontractor							
Type of Work							
Subcontract Price							
Amount Uncompleted							
Subcontractor							
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Subcontract Price							
Amount Uncompleted							
Subcontractor							
Type of Work							
Subcontract Price							
Amount Uncompleted							
Subcontractor							
Type of Work							
Subcontract Price							
Amount Uncompleted							
Subcontractor	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	Miscellaneous &	
Type of work	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	Uncommitted Subs	
Subcontract Price	\$1,571,000	\$3,156,000	\$1,291,339	\$879,042			\$6,897,381.00
Amount Uncompleted	\$1,571,000	\$3,156,000	\$1,291,339	\$879,042			\$6,897,381.00
Total Uncompleted	\$1,571,000.00	\$3,156,000.00	\$1,767,339	\$1,172,042	\$0	\$0	\$7,666,381.00

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

Subscribed and sworn to before me

this 17th day of October, 2002

Carole L. Robinson

Notary Public

My commission expires



FORM NO. PAS02

[Signature]

FHP Tectonics Corp. (also d.b.a. F.H. Paschen/S.N. Nielsen & Associates)
8725 West Higgins Rd., Suite 200
Chicago, IL 60631

PUBLIC BUILDING COMMISSION OF CHICAGO
Contract No. 1290

Affidavit Of Local Business

STATE OF ILLINOIS }
 } SS
COUNTY OF COOK }

Scott F. Poremba _____, being first duly sworn, deposes and says that:

1. He/She is
President
(Owner, Partner, Officer)
of
FHP Tectonics Corp. d/b/a F.H. Paschen/S.N. Nielsen & Associates
(the name of the Bidder that has submitted the attached Bid);

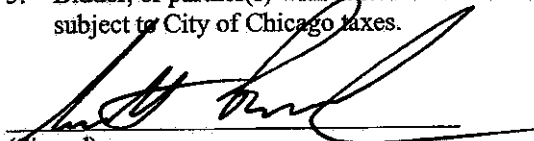
2. Bidder, or partner with at least 50% interest in joint venture Bidder, is is not
a "Local Business" as defined by the provisions of Section 21.18 of the Standard Terms and
Conditions (Book 1).

3. Bidder, or partner with at least 50% interest in joint venture Bidder, does does not
have business locations outside the corporate limits of the City of Chicago.

If other business locations exist, provide business addresses and phone numbers:

4. Bidder, or partner with at least 50% interest in joint venture Bidder, currently employs 191
(insert number) regular full-time people, 143 (insert number) of whom work at business
location(s) within the corporate limits of the City of Chicago.

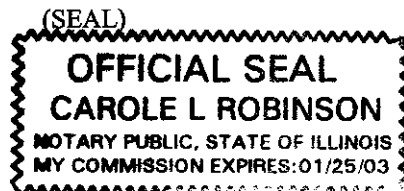
5. Bidder, or partner(s) with at least 50% interest in joint venture Bidder, is is not
subject to City of Chicago taxes.


(Signed) Scott F. Poremba, President
(Title)

Subscribed and sworn to before me this 21 day of October, 2002


(Signature)

(Title) Notary Public
My Commission expires: 1-25-03



PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

Statement Of Bidder's Qualifications

At the request of the Commission, the Bidder shall also submit additional information regarding the capability of the Bidder to perform the Contract.

Bidder FHP Tectonics Corp. d/b/a
F.H. Paschen/S.N. Nielsen & Associates

Submitted By Scott F. Poremba

Title President

Permanent Main Office Address O'Hare Plaza, 8725 W. Higgins, Suite 200
Chicago, IL 60631

Local Address Same as above

Local Telephone No. and FAX No. (773) 444-3474, (773) 693-0064 Fax

How many years operating as contractor for work of this nature? 26

List of recently completed contracts of similar dollar value and scope of work.
See attached list

	Name/Address	Dollar Amount	Year of Contract	Nature of Project
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				

F. H. PASCHEN PROJECTS COMPLETED IN LAST THREE YEARS
August 31, 2002

Name of Project	Owner	Architect	Contract Amount	Completion Date or Project Duration
Installation of Air Conditioning Columbus Park Refectory Chicago, IL Contract No. 97193 Job No. 315	Chicago Park District 425 E. McFetridge Drive Chicago, IL 60605 Mr. Joe Hoerner 312/747-1504	Carow Architects Planners 114 W. Illinois Street Chicago, IL 60610	\$396,100	
Permanent Outdoor Skating Rink Warren Park Chicago, IL Contract No. 98061 Job No. 321	Chicago Park District 425 E. McFetridge Drive Chicago, IL 60605 Mr. Joe Hoerner 312/747-1504		\$1,748,000	
New Child Care Center Harold Washington Social Security Center, Project # RIL93054 600 W. Madison Street Chicago, IL Solicitation #GS-05P-98-GBC-0003 Job No. 320	General Services Administration 230 S. Dearborn, Room 3512 Chicago, IL 60604 Sherril Turner, Contracting Officer 312/886-7879	Sorg & Associates	\$2,142,627	March 1999
Cole Taylor Bank Roofing, Masonry & Plaster Renov. Milwaukee Avenue Branch Skokie, IL Job No. 326	Cole Taylor Bank 350 E. Dundee Road Wheeling, IL 60090 Mr. Tom Parr 847/537-0020	Ross Architecture, Inc. 154 W. Hubbard St., Ste. 200 Chicago, IL 60610 Todd Wiltse 312/527-1034	\$322,306	August 31, 1999
U.S. District Court Expansion - Phase III - Project # IIL97001 E.M. Dirksen Federal Building 219 S. Dearborn Street Chicago, IL Solicitation # GS-05P-97-GBC-0008 Job No. 317	General Services Administration 230 S. Dearborn, Room 3512 Chicago, IL 60604 Ms. Linda Grabert, Project Mgr. 312/353-1238	Urban Design Group 233 S. Wacker, Suite 4850 Chicago, IL 60606 Mr. Tom Braur or George Kugler 312/466-4850	\$22,106,520	October 1999
63 rd Street Beach House - Phase II Rehab. & Courtyard Construction Jackson Park, Chicago, IL Contract No. 98027R Job No. 827	Chicago Park District 425 E. McFetridge Drive Chicago, IL 60605 Mr. Joe Hoerner 312/747-1504	Consoer Townsend Envirodyne 303 E. Wacker, Suite 600 Chicago, IL 60601 Cheryl L. Talac, AIA 312/938-0300	\$6,770,105	September 1999
Cole Taylor Bank - Wheeling Miscellaneous Renovations T&M Wheeling, IL Job No. 328	Cole Taylor Bank 350 E. Dundee Road Wheeling, IL 60090 Mr. Tom Parr 847/537-0020	Same as Owner	\$746,786	October 1999

F. H. PASCHEN PROJECTS COMPLETED IN LAST THREE YEARS
August 31, 2002

Name of Project	Owner	Architect	Contract Amount	Completion Date or Project Duration
Dave & Buster's Gold Coast Galleria Renovation 1030 N. Clark St. Chicago, IL Job No. 335	Dave & Buster's, Inc. 2481 Manana Dallas, TX 75229 Mr. Tom Moores, Project Mgr. 214/357-9588	Melvin R. Fain Architects, Inc. 2121 W. Spring Creek Pkwy, Suite 205 Plano, TX 75023 Mr. Melvin Fain, Principal 972/618-9133	\$610,231	December 1999
Upgrade Support Area, Clearing Station Chicago, IL 60638-9998 Contract No. 161542-99-P-0159 Job No. 342	U.S. Postal Service Chicago Performance Cluster 443 W. Harrison Street Chicago, IL 60607-9991 Mr. Alex Bentain 312/983-8162	Cook Hiltsher Assoc., LLC 33 W. Grand Ave., 5 th Floor Chicago, IL 60610	\$88,936	March 30, 2000
York Commons Pool Renovation Elmhurst, IL Job No. 331	Elmhurst Park District 225 Prospect Elmhurst, IL 60126 Mr. Steve Plumb, Coordinator 630/993-8916	Water Technology, Inc. 601 W. Golf Road, Ste. 204 Mount Prospect, IL 60056 Mr. Claude Rogers, Project Mgr. 847/640-8536	\$1,728,558	May 1, 2000
Renovate Existing Lobby - Garfield Park Station, Chicago, IL Contract #162640-99-B-0296 Job No. 338	U.S. Postal Service 222 S. Riverside Pl., Suite 1200 Chicago, IL 60606-6150 312/669-5974	Same as Owner	\$457,413	May 5, 2000 May 5, 2000
Exterior Masonry Repairs - Carrier Annex, Chicago, IL 60607-9998 Contract No. 162640-99-B-0298 Job No. 341	U.S. Postal Service 222 S. Riverside Pl., Suite 1200 Chicago, IL 60606-6150 312/669-5974	Same as Owner	\$576,444	June 4, 2000 June 4, 2000
Ext. Railing at Humboldt Park Fieldhouse Humboldt Park, Chicago, IL Specification No. 99062 Job No. 344	Chicago Park District 425 E. McFetridge Drive Chicago, IL 60605 Ms. C. Lee, AIA 312/747-0675	Same as Owner	\$293,000	May 2000 May 2000
Lakefront Millennium Project Contract "D", Metra Foundations Chicago, IL Contract No. PN84P011567 Job No. 329	City of Chicago, Dept. of Trans. 30 N. LaSalle, Room 500 Chicago, IL 60602 Mr. Jeff Goliber 312/744-3591	McDonough Associates, Inc. 7501 Indianapolis Blvd. Hammond, IN 46324	\$10,223,994	March 2000

F. H. PASCHEN PROJECTS COMPLETED IN LAST THREE YEARS
August 31, 2002

Name of Project	Owner	Architect	Contract Amount	Completion Date or Project Duration
Renovate Employee Support Areas Central Garage VMF - Chicago, IL Contract No. 162640-99-B-0286 Job No. 340	U.S. Postal Service 222 S. Riverside Pl., Suite 1200 Chicago, IL 60606-6150 Mr. Vinod Mody 630/295-6212	N/A	\$839,100 Original \$1,022,120 Final	June 4, 2000 Sch. April 30, 2001 Actual
Stevenson Park Pool Remodeling 85 th Street & State Road Burbank, IL 60459 Job No. 345	Burbank Park District 8050 S. Newcastle Ave. Burbank, IL 60459	Pollock Holzrichter Nicholas 199 Town Square/Suite D Wheaton, IL 60187 630/963-4700	\$1,206,181 Original \$1,315,120 Final	May 15, 2000 Sch. Dec. 31, 2001 Actual
Loading Dock Replacement 22 nd Street Station, Chicago, IL 60616 Contract No. 162640-99-B-0285 Job No. 339	U.S. Postal Service 222 S. Riverside Pl., Suite 1200 Chicago, IL 60606-6150 Mr. Vinod Mody 630/295-6212	N/A	\$473,700	August 24, 2000
Lakefront Millennium Contract "E" - METRA Structures (Interim Work for 2 months - Cost Plus Basis) Contract No. KCC P-804 Chicago, IL Job No. 361	Kenny Construction Co. C.M. for City of Chicago, DOT 250 Northgate Parkway Wheeling, IL 60090 847/541-8200	Kenny Construction Co. C.M. for City of Chicago, DOT 250 Northgate Parkway Wheeling, IL 60090 847/541-8200	\$1,970,146	July 2000
XFL Chicago Operations Office Build- Out Soldier Field 425 E. McFetridge Drive Chicago, IL 60605 (Cook Co.) Job No. 376	XFL-Chicago 33 East Palatine Road Prospect Heights, IL 60070 Ken V 847/419-1700	None	\$155,000	September 2000
Traffic Court Improvements at the Daley Center, Chicago, IL (Cook Co.) Contract No. Job No. 354	Public Bldg. Management Corp. 50 W. Washington St., #1203 Chicago, IL 60602 Ms. Kathleen Morro 312/603-7980	Folgers Architects Limited 819 S. Wabash Ave., Ste. 700 Chicago, IL 60605 Mr. Ken Folgers 312/939-0550	\$8,378,096	October 16, 2000
Darmstadt Road Water Main Relocation Hillside, IL (Cook County) Job No. 358	Village of Hillside 30 North Wolf Road Hillside, IL	Christopher B. Burke Eng., Ltd. 9575 W. Higgins Rd., Ste. 600 Rosemont, IL 60018-4920 W. Daniel Crosson, P.E. 847/823-0500	\$45,257	October 2000

F. H. PASCHEN PROJECTS COMPLETED IN LAST THREE YEARS
August 31, 2002

Name of Project	Owner	Architect	Contract Amount	Completion Date or Project Duration
Surplus, Salvage & Warehouse Operations Self Storage Bldg. No. 1 - 2000 Purdue University, W. Lafayette Campus W. Lafayette, IN Job No. 371	Trustees of Purdue University 1653 Freehafer Hall W. Lafayette, IN 4907-1653 Mr. Joseph Woody, Const. Super. 765/494-7342	H. Stewart Kline & Assoc., Inc. 106 S. 16 th Street Lafayette, IN 47905 Stewart W. Kline, P.E. 765/742-0295	\$184,911	October 2000
Window Replacement & Repair at Various Judicial Facilities in Cook County Contract No. 99-3-1281 Rebid Job No. 352	County of Cook Office of the Purchasing Agent 118 N. Clark Street Chicago, IL 60602 Mr. Jerome Peters 312/603-0306	Fredrico J. d'Escoto, Inc. 1 East Erie, Suite 520 Chicago, IL 60611 Mr. Fredrico d'Escoto 312/787-0707	\$1,074,985	November 30, 2000
Construction of the Control Room Richard J. Daley Center Chicago, IL (Cook Co.) Contract No. RJDC-0708 Job No. 366	Public Bldg. Management Corp. 50 W. Washington St., #1203 Chicago, IL 60602 Ms. Kathleen Morro 312/603-7980	Folgers Architects Limited 819 S. Wabash Ave., Ste. 700 Chicago, IL 60605 312/939-0550	\$385,240	December 26, 2000
Installation of New Caissons in Bridge at Mile Post B64-2 Heman, IL Contract No. 00-011 Job No. 1023	Illinois Central Railroad Company 17641 S. Ashland Avenue Homewood, IL 60430 A.J. Scampini, Mgmt. Officer 708/206-3500	Same as Owner Donald J. Lewis, Manager of Bridges & Structures 708/206-3507	\$239,000	NEED DATE
Access Control System & CCTV in VMF/Enhance P&DC Security Central Garage VMF/P&DC Chicago, IL 60607-9998 (Cook Co.) Contract No. 162640-00-B-0316 Job No. 375	U.S. Postal Service Great Lakes FSO 62 Stratford Drive Bloomington, IL 60117-7000 Mr. Vinod Mody 630/295-6212	Teng & Associates 205 N. Michigan Avenue Chicago, IL 60601-5924 Mr. Doug Blanchard 312/616-7492	\$868,000	April 18, 2001
Demolition of Existing Building & Pave Parking Lot - Jefferson Park Annex Chicago, IL 60630-9998 (Cook Co.) Contract No. 162640-00-B-0425 Job No. 378	U.S. Postal Service Great Lakes FSO 62 Stratford Drive Bloomington, IL 60117-7000 Mr. Vinod Mody 630/295-6212	Teng & Associates 205 N. Michigan Avenue Chicago, IL 60601-5924 Mr. John Hershey 312/616-4138	\$196,250	February 9, 2001

F. H. PASCHEN PROJECTS COMPLETED IN LAST THREE YEARS
August 31, 2002

Name of Project	Owner	Architect	Contract Amount	Completion Date or Project Duration
West Campus Cogeneration Facility 1717 W. Taylor Street Chicago, Illinois UIC Project No. 921-512-98 Job No. 349	The Board of Trustees of the University of Illinois at Chicago Facilities Management, Physical Plant Department M/C 270 Chicago, IL 60607 Mr. Ken Buric, Project Manager. 312/996-4455	Stanley Consultants, Inc. 8501 W. Higgins Rd., Ste. 730 Chicago, IL 60631 Mr. Gary Phillips 773/693-9624	\$5,781,000 Orig. \$6,856,044 Final.	May 3, 2001
Rehab. of Darmstadt & CC & P Railroad Structures over FAI Route 88 Ramp to FAI Route 290 Ramp, Hillside, IL (Cook Co.) Item 5X, Contract No. 60673 Job No. 351	Illinois Dept. of Transportation 2300 S. Dirksen Pkwy., Rm. 323 Springfield, IL 62764 Mr. John P. Kos (Schaumburg)	Parsons Brinckerhoff 230 W. Monroe, Chicago 60606 Bowman, Barrett & Assoc., Inc. 130 E. Randolph, Chicago, 60601	\$6,413,280	May 31, 2001
Benjamin W. Slivka Residence Hall Utility Relocation Northwestern University Evanston, IL Job No. 391	Northwestern University Facilities Management 2020 Ridge Ave., 2 nd Floor Evanston, IL 60208-4300 Ms. Sue Budinski, AIA, Proj. Mgr. 847/491-3677	Solomon Cordwell Buenz & Associates, Inc. 625 N. Michigan Ave., Ste. 800 Chicago, IL 60611 Mr. Peter Noone, AIA 312/896-1200	\$220,000	May 29, 2001
Temporary Riverfront Dock South Bank Chicago River Michigan Ave. & Wacker Drive Chicago, IL Job No. 396	Mercury Boat Charters 359 W. Northwest Highway Palatine, IL 60067 Mr. Bob Agra	Ross Architecture, Inc. 154 W. Hubbard Street Chicago, IL 60610	\$162,000	May 10, 2001
City Colleges District Office Façade Repair, 226 W. Jackson Blvd. Chicago, IL Contract No. 1142 Job No. 336	Public Building Comm. of Chicago Richard J. Daley Ctr., Room 200 Chicago, IL 60602 Mr. David Lai, Director of Facilities Planning 312/553-2550	Morse Diesel International 125 S. Wacker Drive Chicago, IL 60606	\$1,705,000	July 31, 2001
Life Science Building Site Road & Utility Relocation 2150 N. Campus Drive Evanston, IL (Cook Co.) Job No. 367	Northwestern University 2020 Ridge Ave., 2 nd Floor Evanston, IL 60208 Mr. Quentin Bruhn, Sr. P.M. 847/491-3677	Zimmer Gunsul Frasca Partnership 333 S. Grand Ave., Ste. 3600 Los Angeles, CA 90071 Mr. Ted Hyman, AIA 213/617-1901	\$995,391	November 18, 2000 April 18, 2001

F. H. PASCHEN PROJECTS COMPLETED IN LAST THREE YEARS
August 31, 2002

Name of Project	Owner	Architect	Contract Amount	Completion Date or Project Duration
Damen Avenue Viaduct Reconstruction N & S of I-55 Chicago, IL (Cook Co.) Contract No. PN 84 P011724 CDOT Project No. E-4-430-01 Job No. 372	City of Chicago, Dept. of Trans. 121 N. LaSalle, Room 403 Chicago, IL 60602 Mr. Stan Kaderbek (312) 744-3591		\$10,926,758	September 28, 2001
Kindred Hospital Chicago Northlake Exterior Modifications 265 E. North Ave., Northlake, IL 60164 Job No. 413	Kindred Healthcare, Inc. 680 S. Fourth Ave. Louisville, KY 40202 Mr. R. John Cowgill, V.P. (502) 596-7300	Belli & Belli Architects & Eng. 39 S. Milwaukee Ave. Wheeling, IL 60090 Mr. Allen Belli (847) 520-1700	\$165,000 Orig. \$185,200 Final	October 31, 2001
Paving and Drainage Structures Darmstadt Road from Butterfield to Wolf Hillside, IL (Cook County) Contract No. 83446 (Item 152) Job No. 359	Illinois Dept. of Transportation 2300 S. Dirksen Pkwy., Rm. 323 Springfield, IL 62764 Mr. John P. Kos (Schaumburg)	Christopher Burke Engineering 9575 W. Higgins, Suite 600 Rosemont, IL 60018 Mr. Dan Crosson, Head - Construction Eng. Section 847/823-0500	\$2,359,221	October 15, 2001
Southbound Lake Shore Drive Viaduct Reconstruction Over 47 th Street Chicago, IL (Cook Co.) Contract No. PN 84 P011822 CDOT Project E-5-425 Job No. 373	City of Chicago, Dept. of Trans. 121 N. LaSalle, Room 403 Chicago, IL 60602		\$6,799,839	October 15, 2001
Installation of New Caissons in Bridge at Mile Post B64-2 Hernan, IL Contract No. 00-011 Job No. 1023	Illinois Central Railroad Company 17641 S. Ashland Avenue Homewood, IL 60430 A.J. Scampini, Mgmt. Officer 708/206-3500	Same as Owner Donald J. Lewis, Manager of Bridges & Structures 708/206-3507	\$239,000	October 31, 2001
New Station Operations Center O'Hare International Airport Job No. 386	United Airlines Bovis Lend Lease, Program Mgr. P.O. Box 66551 Chicago, IL 60666 Sharlyn Mills, Project Manager 773/601-5151		\$12,108,000 Orig. \$ 1,032,564 Final (Cancelled due to UAL issues)	December 31, 2001

F. H. PASCHEN PROJECTS COMPLETED IN LAST THREE YEARS
August 31, 2002

Name of Project	Owner	Architect	Contract Amount	Completion Date or Project Duration
Skyway Toll Bridge System Commercial Ave. Viaduct Shoring Towers Contract No. PN-84-P011929 CDOT Project No. E-0-558 Job No. 411	City of Chicago, Dept. of Transport Bureau of Bridges & Transit 30 North LaSalle, Suite 500 Chicago, IL 60602-2570 Mr. Jeff Goliber (312) 744-3591 Mr. Frank Brinskelle, Proj. Mgr. (312) 744-6541	Harry O. Hefter Associates 180 N. Wabash Chicago, IL 60601 Mr. Daron Patriquen, P.E., P.M. (312) 346-8131	\$1,475,778 Orig.	July 26, 2001 to February 21, 2002
Nettlehorst School 3252 North Broadway Avenue Chicago, IL Emergency Roof Repairs Contract No. 368725 Job No. 449	Chicago Public Schools Department of Operations 125 South Clark Street, 16th Floor Chicago, IL 60603 Mr. Timothy Martin, Chief Operating Officer 773/553-2900 773/553-2921 Facsimile	C/o Tishman Construction Corp. Construction Managers Chicago Board of Education Capital Improvement Program 125 South Clark Street, 16th Fl. Chicago, IL 60603 Mr. Jim McLean 773/553-3136 773/553-2921 Facsimile	\$300,000 NTE	January 25, 2002
Group 1 - Senior Housing Rehabilitation Comprehensive Modernization at 116 W. Elm Street (LaSalle/Division) Contract No. 9643, Spec. No. 01045 Job No. 410	Chicago Housing Authority 626 W. Jackson Blvd., 2 nd Floor Chicago, IL 60661-5601 Mr. Arun Kumar, Sr. Proj. Admin. Capital Construction Division (312) 567-7720 Ext. 145	Tishman Construction Corp., Construction Manager One S. Wacker Drive Chicago, IL 60606	\$9,142,000 Orig. \$10,616,388 Adj.	June 18, 2001 to December 15, 2001
Exterior Masonry Repairs & Tuckpointing Stockyards Station 4101 S Halsted Street Chicago, IL 60606 Contract No. 162640-01-B-0291 Job No. 418	U.S. Postal Service Great Lakes FSO 62 Stratford Drive Bloomington, IL 60117-7000 Mr. Vinod Mody 630/295-6212	Stowell Cook Frolichstein, Inc. 33 W. Grand Ave., 5 th Floor Chicago, IL 60610 Mr. Jake Davis 312/464-1004	\$410,000 Orig. \$436,397 Adj.	December 30, 2001

F. H. PASCHEN PROJECTS COMPLETED IN LAST THREE YEARS
August 31, 2002

Name of Project	Owner	Architect	Contract Amount	Completion Date or Project Duration
Bridge Access Road & Septage/Leachate Receiving Stations Wheaton Sanitary District Wastewater Treatment Plant Wheaton, IL Job No. 404	Wheaton Sanitary District 15649 Shaffner Road P.O. Box 626 Wheaton, IL 60189-0626 Mr. Robert L. Clavel, Manager (630) 668-1515	Baxter & Woodman 8678 Ridgefield Road Crystal Lake, IL 60012 Mr. Harold R. Kivley Mr. Carl Fisher (815) 459-1260	\$1,030,000 Orig. \$1,035,996 Final	April 27, 2001 to Feb. 23, 2002
Life Safety Phase I - Complete System Replacement at 6 City Colleges: Dawson Technical, Lakeview Learning Ctr., Malcolm X, So. Chicago Learning Ctr., & West Side Learning Center Contract No. 1223 Job No. 384	Public Bldg. Comm. of Chicago 50 W. Washington St., Rm. 200 Chicago, IL 60602 Ms. Allison McGowan, P.M. 312/744-3090	STV Incorporated 70 W. Madison St., Ste. 2840 Chicago, IL 60602 Robert Runkle, Owners Rep. 312/553-0655	\$1,687,500 Orig. \$1,806,026 Final	November 14, 2000 To March 31, 2002
Performing Arts Center & Instructional Conference Center at William Rainey Harper College, Palatine, IL (Cook Co.) Contract No. 50-0735-81 Job No. 353	IL Capital Development Board 401 South Spring St., 3 rd Floor Springfield, IL 62706-4050 Mr. Abdul-Gaffar Shedbalkar, PM 312/814-4443	Burnidge Cassell Associates 2425 Royal Boulevard Elgin, IL 60123 Mr. Charles Burnidge 847/695-5840	\$11,877,000 Orig. \$12,127,223 Final	March 27, 2000 to June 1, 2002

CERTIFICATE

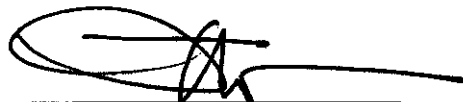
I do hereby certify that the following is a true, complete and correct copy of a resolution adopted by the Board of Directors of said Corporation pursuant to a Consent, dated October 10, 2002, signed by all of said Directors:

"RESOLVED, that the following are hereby authorized to execute and deliver for and on behalf of F. H. Paschen/S.N. Nielsen & Associates, contracts of all kinds, including but not limited to, construction proposals, construction contracts, change orders, bid bonds, payment and performance bonds, and any and all documents, instruments and papers which in their discretion may be necessary, expedient, or proper for execution of the construction of the various projects bid by of FHP Tectonics Corp. d/b/a/ F. H. Paschen/S.N. Nielsen & Associates."

Frank H. Paschen	Chairman, Director, Chief Executive Officer
Jack Spiro Dibie	Director, Vice Chairman, Treasurer
Scott F. Poremba	President, Chief Operating Officer
Timothy J. Pearson	Senior Vice President, Chief Financial Officer, Secretary
Joseph V. Scarpelli	Executive Vice President
W. Mark Barkowski	Vice President
James V. Blair	Vice President
Robert F. Zitek	Vice President
Carol Einfalt	Assistant Secretary

I do hereby further certify that said resolution has not been amended or repealed and is in full force and effect.

IN WITNESS WHEREOF I have hereunto set my hand and affixed the Corporate seal of said Corporation, this 10th day of October, 2002.

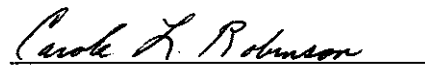


Timothy J. Pearson
Secretary



State of Illinois
County of Cook

Subscribed and sworn to before me this 10th day of October, 2002.



Notary Public



DISCLOSURE OF RETAINED PARTIES

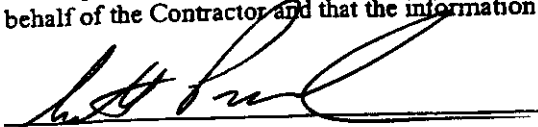
Retained Parties:

Name	Business Address	Relationship (Attorney, Lobbyist, Subcontractor, etc.)	Fees (indicate whether paid or estimated)
Chicago Architectural Windows and Assorted Products Co., Inc.	1360 N. Sedgwick Chicago, IL 60610	WBE Subcontractor	\$260,000.00 Estimated
Shamrock Utility Restoration	22 W. 378 Army Trail Rd. Addison, IL 60101	WBE Subcontractor	\$400,000.00 Estimated
Bridgeport Steel Sales	2730 S. Hillcock Ave. Chicago, IL 60608	MBE Subcontractor	\$625,000.00 Estimated
Chakra Inc.	1125 Garfield Ave. Oak Park, IL 60304	MBE Subcontractor	\$1,125,000.00 Estimated
U.S. Masonry, Inc.	21 W. 781 Valley View Dr. Glen Ellyn, IL 60137	MBE Subcontractor	\$1,550,000.00 Estimated

DISCLOSURE OF RETAINED PARTIES

4. The Contractor understands and agrees as follows:
- The information provided herein is a material inducement to the Commission execution of the contract or other action with respect to which this Disclosure of Retained Parties form is being executed, and the Commission may rely on the information provided herein. Furthermore, if the Commission determines that any information provided herein is false, incomplete, or inaccurate, the Commission may terminate the contract or other transaction, terminate the Contractor's participation in the contract or other transactions with the Commission.
 - If the Contractor is uncertain whether a disclosure is required, the Contractor must either ask the Commission's Representative or his or her manager whether disclosure is required or make the disclosure.
 - This Disclosure of Retained Parties form, some or all of the information provided herein, and any attachments may be made available to the public on the Internet, in response to a Freedom of Information Act request, or otherwise. The Contractor waives and releases any possible rights or claims it may have against the Commission in connection with the public release of information contained in the completed Disclosure of Retained Parties form and any attachments.

Under penalty of perjury, I certify that I am authorized to execute this Disclosure of Retained Parties on behalf of the Contractor and that the information disclosed herein is true and complete.


Signature


11/18/02
Date

Scott Poremba
Name (Type or Print)

President
Title

Subscribed and sworn to before me

this 18 day of Nov 2002


Notary Public



PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

PERFORMANCE AND PAYMENT BOND

Contract No. 1290

Bond No. SW6379

KNOW ALL MEN BY THESE PRESENTS, that we, FHP Tectonics Corporation d/b/a F.H. Paschen/S.N. Nielsen & Associates, a corporation organized and existing under the laws of the State of Illinois, with offices in the City of Chicago, State of Illinois, as Corporate Principal, and St. Paul Fire and Marine Insurance Company

a corporation organized and existing under the laws of the State of Minnesota, with offices in the State of * Illinois *, as Surety, are held and firmly bound unto the Public Building Commission of Chicago, hereinafter called "Commission", in the penal sum of Thirteen Million Two Hundred Forty Four Thousand and 00/100 (\$13,244,000.00) for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

The condition of this obligation is such, that whereas the Principal entered into a certain Contract, hereto attached, with the Commission, dated November 12, 2002, for the fabrication, delivery, performance and installation of

10th District Police Station - General Work
3250 West Ogden, Chicago, Illinois

in the referenced project area and other miscellaneous work collateral thereto.

NOW, THEREFORE, if the Principal shall well and truly perform and fulfill all the undertakings, covenants, terms, conditions, and agreements of said Contract during the original term of said Contract and any extension thereof that may be granted by the Commission, with or without notice to the Surety, and during the life of any guarantee required under the Contract, and shall also well and truly perform and fulfill all the undertakings, covenants, terms, conditions and agreements of any and all authorized modifications of said Contract that may be made; and also if the Principal shall promptly pay all persons, firms, and corporations supplying labor, materials, facilities, or services in the prosecution of the work provided for in the Contract, and any and all duly authorized modifications of said Contract that may be made, notice of which modifications being hereby waived; and also, if the Principal shall fully secure and protect the said Commission, its legal successor and representative, from all liability in the premises and from all loss or expense of any kind, including all costs of court and attorney's fees, made necessary or arising from the failure, refusal, or neglect of the aforesaid Principal to comply with all the obligations

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

assumed by said Principal or any subcontractors in connection with the performance of said Contract and all such modifications thereof; and also, if the Principal shall deliver all Work called for by said Contract of the Principal with the Commission, free and clear of any and all claims, liens and expenses of any kind or nature whatsoever, and in accordance with the terms and provisions of said Contract, and any and all modifications of said Contract; then, this said Bond shall become null and void; otherwise it shall remain in full force and effect.

The Surety does further hereby consent and yield to the jurisdiction of the State Civil Courts of the County of Cook, City of Chicago, and State of Illinois, and does hereby formally waive any plea of jurisdiction on account of the residence elsewhere of the Surety. The Principal and Surety severally and jointly agree that this Bond, and the undertakings contained herein, are also for the benefit of any and all subcontractors and other persons furnishing materials, labor, facilities, or services to the Principal or for the performance by the Principal of said Contract with the Commission as originally executed by said Principal and the Commission or as thereafter modified, and that any such subcontractor or persons furnishing labor, materials, facilities, or services may bring suit on this Bond, or any undertaking herein contained, in the name of the Commission against the said Principal and Surety or either of them.

It is expressly understood and agreed that this Bond, in the penal sum of Thirteen Million Two Hundred Forty Four Thousand and 00/100 (\$13,244,000.00), shall secure the payment of all sums due of and by the Principal under the Contract, and guarantee the faithful performance of the Contract.

No modifications, omissions, or additions, in or to the terms of said Contract, the plans or specifications, or in the manner and mode of payment shall in any manner affect the obligations of the Surety in connection with aforesaid Contract. Notice to the Surety of any and all modifications in said Contract of the Principal with the Commission and of any additions or omissions to or from said Contract are hereby expressly waived by the Surety.

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

IN WITNESS WHEREOF, the above bounden parties have executed this instrument under their several seals this Nov. 15, 2002, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

WITNESS:

Name

BY (Seal) Individual Principal

Business Address

(Seal) Individual Principal

City State

Partner

CORPORATE SEAL

ATTEST:

FHP Tectonics Corporation d/b/a F.H. Paschen/
S.N. Nielsen & Associates
Corporate Principal

BY Secretary Title

BY President Title

Business Address
8725 West Higgins, Suite 200
Chicago, Illinois 60631

St. Paul Fire and Marine Insurance Company
Corporate Surety

BY Adrienne C. Stevenson
Adrienne C. Stevenson
10 S. LaSalle Street; Suite 3000
Chicago, Illinois 60603
Business Address

Attorney-In-Fact
Title

CORPORATE SEAL

The rate of premium of this Bond is \$ 5.30 (average) per thousand. **
Total amount of premium charged is \$ 70,171.00 **

* The current power of attorney for the persons who sign for any surety company shall be attached to this Bond. Such power of attorney shall be sealed and certified with a "first-hand signature" by an officer of the surety. A facsimile signature will not be accepted by the Commission.

** Must be filled in by the Corporate Surety.

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

BOND APPROVAL

BY



Secretary,

Public Building Commission of Chicago

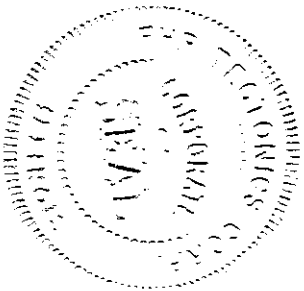
CERTIFICATE AS TO CORPORATE SEAL

I, Timothy J. Pearson, certify that I am the Corporate Secretary of the FHP Tectonics Corporation d/b/a F.H. Paschen/S.N. Nielsen & Associates, corporation named as Principal in the foregoing performance and payment bond, that Scott F. Rorenba who signed on behalf of the Principal was then President of said corporation; that I know this person's signature, and the signature is genuine; and that the Bond was duly signed, sealed, and attested, for and in behalf of said corporation by authority of its governing body.

Dated this 15 day of Nov. 2002.



CORPORATE SEAL

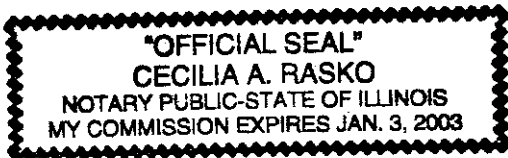


**STATE OF ILLINOIS
COUNTY OF COOK**

On this 15th day of November, 2002, before me personally came Adrienne C. Stevenson to me known, who being by so duly sworn, did depose and say: that he/she is

Attorney-In-Fact of St. Paul Fire and Marine Insurance Company

the Corporation described in and which executed the foregoing instrument; that he/she knows the seal of said Corporation; that the seal affixed to said instrument is such corporate seal; that is was so affixed by authority granted to him/her in accordance with the By-Laws of the said Corporation, and that he/she signed his/her name thereto by like authority.



Cecilia A. Rasko
NOTARY PUBLIC

My Commission Expires

January 3, 2003

Seaboard Surety Company
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company
St. Paul Mercury Insurance Company

United States Fidelity and Guaranty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.

Power of Attorney No. 23096

Certificate No. 1261149

KNOW ALL MEN BY THESE PRESENTS: That Seaboard Surety Company is a corporation duly organized under the laws of the State of New York, and that St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company and St. Paul Mercury Insurance Company are corporations duly organized under the laws of the State of Minnesota, and that United States Fidelity and Guaranty Company is a corporation duly organized under the laws of the State of Maryland, and that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc. is a corporation duly organized under the laws of the State of Wisconsin (*herein collectively called the "Companies"*), and that the Companies do hereby make, constitute and appoint

Adrienne C. Stevenson, Patricia M. Stein and John K. Johnson

of the City of Chicago, State Illinois, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety to, and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and sealed this 11th day of January, 2002.

Seaboard Surety Company
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company
St. Paul Mercury Insurance Company

United States Fidelity and Guaranty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.



John F. Phinney
JOHN F. PHINNEY, Vice President

Thomas E. Huijbregtse
THOMAS E. HUIJBREGTSE, Assistant Secretary

State of Maryland
City of Baltimore

On this 11th day of January, 2002, before me, the undersigned officer, personally appeared John F. Phinney and Thomas E. Huijbregtse, who acknowledged themselves to be the Vice President and Assistant Secretary, respectively, of Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, United States Fidelity and Guaranty Company, Fidelity and Guaranty Insurance Company, and Fidelity and Guaranty Insurance Underwriters, Inc.; and that the seals affixed to the foregoing instrument are the corporate seals of said Companies; and that they, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing the names of the corporations by themselves as duly authorized officers.

In Witness Whereof, I hereunto set my hand and official seal.

My Commission expires the 13th day of July, 2002.



Rebecca Easley-Onokala

REBECCA EASLEY-ONOKALA, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, United States Fidelity and Guaranty Company, Fidelity and Guaranty Insurance Company, and Fidelity and Guaranty Insurance Underwriters, Inc. on September 2, 1998, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that in connection with the fidelity and surety insurance business of the Company, all bonds, undertakings, contracts and other instruments relating to said business may be signed, executed, and acknowledged by persons or entities appointed as Attorney(s)-in-Fact pursuant to a Power of Attorney issued in accordance with these resolutions. Said Power(s) of Attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman, or the President, or any Vice President, or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the foregoing officers and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Attorney(s)-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and subject to any limitations set forth therein, any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company, and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is validly attached; and

RESOLVED FURTHER, that Attorney(s)-in-Fact shall have the power and authority, and, in any case, subject to the terms and limitations of the Power of Attorney issued them, to execute and deliver on behalf of the Company and to attach the seal of the Company to any and all bonds and undertakings, and other writings obligatory in the nature thereof, and any such instrument executed by such Attorney(s)-in-Fact shall be as binding upon the Company as if signed by an Executive Officer and sealed and attested to by the Secretary of the Company.

I, Thomas E. Huibregtse, Assistant Secretary of Seaboard Surety Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, United States Fidelity and Guaranty Company, Fidelity and Guaranty Insurance Company, and Fidelity and Guaranty Insurance Underwriters, Inc. do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I hereunto set my hand this 15th day of November, 2002.



Thomas E. Huibregtse

Thomas E. Huibregtse, Assistant Secretary

To verify the authenticity of this Power of Attorney, call 1-800-421-3880 and ask for the Power of Attorney clerk. Please refer to the Power of Attorney number, the above-named individuals and the details of the bond to which the power is attached.

V. INSTRUCTIONS TO BIDDERS

A. Examination Of Documents By Bidder

1. The Bidder shall, before submitting its bid, carefully examine all Contract Documents, including but not limited to, the Standard Terms and Conditions (Book 1); Project Information, Instructions, and Execution Documents (Book 2); Technical Specifications (Book 3); plans; drawings; Addenda (if any); and bonds. The Bidder shall inspect in detail the site of the proposed Work and familiarize itself with all the local conditions affecting the Contract and the detailed requirements of construction. If its bid is accepted, the bidder will be responsible for all errors in its proposal resulting from failure or neglect to comply with these instructions. In no case will the Commission be responsible for any change in anticipated profits resulting from such failure or neglect.
2. Unless otherwise provided in the Contract, when the plans or specifications include information pertaining to subsurface exploration, borings, test pits, and other preliminary investigation, such information represents the opinion of the Commission as to the location, character, or quantity of the materials encountered and is only included for the convenience of the Bidder. The Commission assumes no responsibility with respect to the sufficiency or accuracy of the information, and there is no guaranty, either expressed or implied, that the conditions indicated are representative of those existing throughout the work, or that unanticipated developments may not occur.

B. Interpretations Or Addenda

1. The Commission will not furnish oral interpretations of Contract Documents. If an interpretation is desired by a prospective Bidder, the interpretation should be requested in a letter addressed to the Owner's Representative named in the Advertisement for Bids. Any inquiry received ten (10) or more days prior to the date fixed for opening of bids will be considered. Every interpretation or revision will be in the form of an addendum to the Contract Documents and, when issued, will be on file in the office of the Commission at least five (5) days before bids are opened. Although all addenda will be mailed to each person obtaining Contract Documents, it shall be the Bidder's responsibility to inquire as to the addenda issued. All such addenda shall become part of the Contract and attached thereto and all Bidders shall be bound by such addenda, whether or not received by the Bidders.
2. If any such differences or conflicts are not called to the Commission's Representative's attention ten (10) days or more prior to submission of bids, the Commission's Representative shall decide which of the conflicting requirements will govern, and the Contractor shall perform the work at no additional cost to the Commission in accordance with the decision of the Commission's Representative.

C. Inspection Of Site

Bidder shall inspect the Site to become familiar with the conditions relating to the Work to be performed, the facilities involved, and the difficulties and restrictions attending the performance of this Contract. Failure of the Bidder to visit the Site shall not relieve or alter the Bidder's responsibility of completing the Work as set forth in the Contract Documents.

D. Pre-Qualification Of Bidders

1. Unless otherwise indicated in Part I "Project Information," the Commission has heretofore issued Request for Qualifications (RFQ) in order to approve the qualifications of firms to perform work on certain projects of the Commission. Responses to the RFQ were evaluated by the Commission on the basis of the firm's experience and past performance, technical qualifications, organization and equipment, financial resources, bonding and insurance capacity, and other factors deemed relevant by the Commission. Notice of pre-qualification has been provided by the Commission to all firms approved as "pre-qualified," and only firms that have received notification of pre-qualification are eligible to bid on this Contract. Moreover, a firm that has been pre-qualified as a separate entity (e.g.

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

sole proprietor, partnership, or corporation) is not eligible to submit a bid for this Contract as a joint venture with another pre-qualified firm unless such joint venture has been notified of its pre-qualification.

2. The Commission reserves the right to take such steps as it deems necessary to determine the continuing qualifications of the Bidder to adequately perform the requirements of the Contract, and the Bidder shall furnish to the Commission all information and data requested for this purpose, including completed form "Statement of Bidder's Qualifications" provided with this Book 2. Failure of the Bidder to cooperate with the Commission in its investigation or submit any additional documents requested by the Commission shall be grounds for disqualification.

E. Competency of Bidder

1. The Commission reserves the right to refuse to award a Contract to any person, firm, or corporation that is in arrears or is in default to the Commission upon any debt or contract, or that is a defaulter, as surety or otherwise, upon any obligation to the Commission, or had failed to perform faithfully any previous contract with the Commission.
2. The Bidder, if requested, must present within a reasonable time, as determined by the Commission, evidence satisfactory to the Commission of performance ability and possession of necessary facilities, pecuniary resources, and adequate insurance to comply with the terms of these specifications and Contract Documents.

F. Substitutions Prior To Bid Date

1. The Architect will consider written requests for substitutions received at least ten (10) days prior to bid date. Requests received after that time will not be considered.
2. The Architect shall consider only those requests accompanied by a copy of the Request for Substitution form, Exhibit Q, filled out completely, signed, and including the required attachments.
3. Substitutions will not be considered if, in the opinion of the Architect, acceptance will require substantial revision of the Contract Documents.
4. Notification of approved substitutions will be made by addendum.

G. Preparation of Bid

1. Two (2) copies of Project Information, Instructions, and Execution Documents (Book 2) shall be prepared with original signatures and notarizations wherever required.
2. All bids must be prepared on forms supplied by the Commission and shall be subject to all requirements of the Contract Documents. Unless otherwise stated, all blank spaces on the bid page or pages, applicable to the subject specification, should be correctly filled in. All bids must be regular in every respect and no interlineations, excisions or special conditions shall be made by the Bidder.
3. The Bidder's name, address, telephone and fax number should be clearly written on the front cover of each of the copies of Book 2 submitted.
4. When required by the Contract Documents, the Bidder may attach supporting documentation or additional information to the back of the form to which it refers.
5. The Commission may consider as irregular, and at its option reject, any bid on which there is an alteration of or departure from the bid form hereto attached.

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

6. The Bid Documents shall include the following:
 - a) Contractor's Bid
 - b) Bid Guarantee
 - c) Administrative Fee
 - d) Basis of Award (Award Criteria)
 - e) Unit Prices
 - f) Affidavit of Non-collusion
 - g) Schedule B – Joint Venture Affidavit with supporting documentation (if applicable)
 - h) one (1) Schedule C for each MBE and WBE with its current letter(s) of certification
 - i) Schedule D – Affidavit of General Contractor Regarding MBE/WBE Participation
 - j) Schedule E – Request for Waiver from MBE/WBE Participation
 - k) Affidavit of Uncompleted Work

7. Current versions of the following documents shall be on file at the Commission at the time of bid opening:
 - a) Financial Statement
 - b) Disclosure Affidavit
 - c) Affidavit of Local Business, including applicable documentation
 - d) Statement of Bidder's Qualifications

8. If the contract is open to bidders that are not pre-qualified as stated in Part I "Project Information" and Bidder is not pre-qualified, packages containing the forms for the financial statement, Disclosure Affidavit, Affidavit of Local Business, and Statement of Bidder's Qualifications are available to pick up from the Commission's office or to download from the Commission's web site. See the title page for address information.

9. The Contractor is required to submit a fully executed Disclosure of Retained Parties within five (5) days of Notice of Award.

H. Bid Guarantee: Deposit and Time Period

1. The Bid must be accompanied by a bid guarantee in the amount set forth in Part I.A. "General Project Information" to ensure:
 - a. Non-withdrawal of the bid after date and time of opening.
 - b. The furnishing of the Performance and Payment Bond and evidence of the required insurance coverage by the successful Bidder as required by the Contract Documents.

2. The guarantee shall be made by bid bond, certified check or cashier's check payable to the order of the Public Building Commission of Chicago. No bid will be considered unless it is accompanied by the required guarantee. Cash deposits will not be accepted.

3. The Bidder agrees that this bid may be held by the Commission for a period not exceeding ninety (90) days from the date fixed for the opening of bids and that the bid may not be withdrawn within that period.

4. If written notice of the acceptance of this Bid is mailed, telegraphed or delivered to the undersigned within the time noted herein, or at any time thereafter before this Bid is withdrawn, the undersigned agrees to enter into a Contract with the Public Building Commission of Chicago with the Bid as accepted. The undersigned agrees to give a Performance and Payment Bond as specified in the Contract Documents, with good and sufficient surety or sureties, and to furnish the required insurance, all within five (5) days after given Notice of Award.

PUBLIC BUILDING COMMISSION OF CHICAGO

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5. The bid bonds, certified checks, or cashier's checks of unsuccessful Bidders will be returned as soon as practicable after the opening of the bids; however, the deposits of the three (3) lowest Bidders shall be retained until the Commission awards the Contract to one of them, or for any reason rejects all bids.

I. Administrative Fee

Each Bidder must submit with its bid a certified or cashiers' check in the amount set forth in Part I.A. "Administrative Fee" as an administrative fee for processing and handling of non-responsive bids. Upon award of the contract, the successful Bidder's check, and the checks of all Bidders whose bids are determined by the Commission to have been responsive, shall be returned to the Bidders submitting them. Should one or more bids be rejected by the Commission as non-responsive, the checks from the non-responsive Bidder or Bidders shall be deposited in the general funds of the Commission as an administrative fee to compensate the Commission for the costs of processing and handling the non-responsive bid or bids.

J. Bidder's Execution of Bid

1. The Bidder must execute the Bid in two (2) original counterparts.
2. Bids must be submitted with original signatures in the space provided on the appropriate Part II.B. "Acceptance of the Bid." Bids not properly signed shall be rejected.
3. If Bidder is a corporation, the President and Secretary must execute the bid and the Corporate seal must be affixed. In the event that this bid is executed by other than the President, attach hereto a certified copy of that section of the Corporate By-Laws or other authorization by the Corporation that permits the person to execute the offer for said corporation.
4. If Bidder is a partnership, all partners must execute the bid, unless one partner has been authorized to sign for the partnership, in which case, evidence of such authority satisfactory to the Commission must be submitted.
5. If Bidder is a sole proprietorship, the sole proprietor must execute the bid.
6. A "Partnership," "Joint Venture," or "Sole Proprietorship" operating under an Assumed Name must be registered with the Illinois county in which it is located, as provided in 805 ILCS 405 (1992).

K. Basis of Award (Award Criteria)

The Bidder shall complete the figures in the Award Criteria Formula to compute the Award Criteria Figure and complete the Trade Participation information. Such information shall be attached to the bid on the form provided.

L. Alternates

The Bidder shall indicate a price for each and every Alternate, if any, described in the Contract Documents.

M. Unit Prices

1. The Bidder is required to complete the Unit Prices form in its entirety.
2. Unit prices provided may be used as the basis for adjustments to the Contract Price in the event that the quantities of Work required by the Contract Documents are increased or decreased. However, the Commission reserves the right to negotiate the Unit Prices.

PUBLIC BUILDING COMMISSION OF CHICAGO
Contract No. 1290

3. Unit Prices shall be inclusive of the cost of materials, work, layout, drafting, balancing and testing, tools and sundries, overhead and profit, supervision, and any and all other costs of whatsoever nature in connection therewith for work in place and accepted or omitted as the case may be. The calculation for determining the number of units of work shall be actual surface, volume, length, hours, and number of individual items listed for the class of work complete in place and accepted or omitted. No allowance for waste, loss, breakage, damage, or difficulties shall be made.

N. Affidavit of Non-Collusion

Each Bidder shall fully execute an affidavit, in the form provided, to the effect that the Bidder has not colluded with any other person, firm, or corporation in regard to any bid submitted. Such affidavit shall be attached to the bid.

O. MBE and WBE Commitments

Pursuant to Article 23 "MBE/WBE Special Conditions, each Bidder shall submit with its Bid affidavits and supporting documents describing the extent to which Minority Business Enterprise ("MBE") and Women Business Enterprise ("WBE") firms will participate in the Contract.

P. Affidavit of Uncompleted Work

The Bidder is required to submit a fully executed Affidavit of Uncompleted Work, which declares, among other things, the value and estimated completion date of all uncompleted contracts to be completed with Bidder's own forces and to be subcontracted to others. Such affidavit shall be attached to the bid on the form provided.

Q. Bidder's Financial Statement

Each Bidder shall have on file in the office of the Commission at the time of bid opening a financial statement dated not earlier than the end of said Bidder's last fiscal year period. This will be kept on file by the Commission as a representative statement for a period of one year only. If a Bidder does not have such statement on file, it must submit a copy with its bid. Failure to have a current financial statement on file at the Commission at time of bid opening may be cause for the rejection of the Contractor's Bid.

R. Disclosure Affidavit

Each Bidder shall have on file in the office of the Commission at the time of bid opening a fully executed Disclosure Affidavit pursuant to Section 21.13 "Disclosure Affidavit."

S. Affidavit of Local Business

Each Bidder shall have on file in the office of the Commission at the time of bid opening a fully executed Affidavit of Local Business with current documentation as required in Section 21.18 "Local Business Preference."

T. Statement of Bidder's Qualifications

Each Bidder shall have on file in the office of the Commission at the time of bid opening a fully executed Statement of Bidder's Qualifications or a Qualification Submittal in response to a Request for Qualifications (RFQ). The Commission reserves the right to request additional information regarding the capability of the Bidder to perform the Contract.

U. Disclosure of Retained Parties

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

The lowest responsible and responsive Bidder shall submit a fully executed Disclosure of Retained Parties pursuant to the instructions on said document.

V. Submission of Bid

1. Two (2) copies of all bid documents with original signatures shall be enclosed in two (2) envelopes each (outer and inner), both of which shall be sealed and clearly labeled with "BID DOCUMENTS," the Contract number, name of Bidder, and date and time of opening.
2. Bids received prior to the advertised hour of opening will be securely kept.
3. Written modifications of bids will be considered only if received prior to the time stated for receipt of Proposals and provided "BID MODIFICATIONS TO SEALED PROPOSAL" is marked on the lower left-hand corner of the envelope in which the bid modification is enclosed so that the modification will be recognized to prevent its being opened prior to scheduled public opening of bids. Telephonic or oral modifications will not be considered. Bidders are cautioned that modifications which are not explicit and which are in any sense subject to misinterpretation shall make the bid so modified or amended subject to rejection.

W. Withdrawal Of Bids Before Bid Opening

Any Bidder may withdraw its bid by letter, facsimile, telegraphic request, or by personally securing, with proper identification, the submitted bid proposal at any time prior to the time fixed for opening of bids. A telephonic request to withdraw a bid will not be considered.

X. Opening Of Bids

At the time and place fixed for the opening of bids, the Commission will cause to be opened and publicly read aloud every bid received within the time set for receiving bids irrespective of any irregularities therein. Bidders and other persons properly interested may be present in person or by representative.

Y. Evaluation of Bids

1. The Commission reserves the right to check all calculations and to correct all extensions in case of error.
2. If a discrepancy occurs in an amount written both in words and in figures, the amount written in words will prevail.
3. Along with reviewing the calculations of each bid, the Commission will evaluate each Bidder's responsiveness to all Bid requirements and responsibility.

Z. Award Of Contract; Rejection Of Bids

1. The Contract will be awarded to the responsible Bidder submitting the lowest Award Criteria, as defined herein, complying with the conditions set forth in the Contract Documents. However, if the local business preference is applicable, the determination of the lowest responsible bidder will be made after a two percent (2%) local business preference is applied to the Award Criteria of all Bidders that do not meet the conditions defined in Section 21.18 "Local Business Preference."
2. The Bidder to whom the award is made will be notified at the earliest possible date.
3. Upon award of Contract, the Commission will process the Contract for final execution.

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

4. The Commission reserves the right to reject any and all bids and to waive any informality in bids received whenever it determines such rejection or waiver is in its interest.

AA. Performance and Payment Bond and Insurance

1. Upon approval by the Commission to award, and within five (5) days after being given notice, the successful Bidder shall execute and deliver to the Commission the Performance and Payment Bond in the form included in the Contract Documents and evidence of the required insurance coverage.
2. The Performance and Payment Bond shall be in the form herein and in the full amount of the Base Contract Price and shall be security for the faithful performance of the Contract and payment of all persons, firms, or corporations to whom the Contractor may become legally indebted for labor, material, facilities or services of any nature, employed or used by it in performing the Work. The current power of attorney for the persons who sign for any surety company shall be attached to such bond. Such power of attorney shall be sealed and certified with a "first hand signature" by an officer of the surety. A facsimile signature will not be accepted by the Commission. The Commission reserves the right to approve the surety company.
3. The failure of the successful Bidder to supply the required Performance and Payment Bond or evidence of the required insurance coverage within five (5) days of notice, or within such extended period as the Commission may grant based upon reasons determined sufficient by the Commission, shall constitute a default and the Commission may either award the Contract to the next lowest responsible bidder or re-advertise for bids. The difference between the amount of its bid and the amount for which a contract for the work is subsequently executed may be charged against the Bidder, irrespective of whether the amount thus due exceeds the amount of the bid security. If a more favorable bid is received by re-advertising, the defaulting Bidder shall have no claim against the Commission for a refund. Because of the difficulty of ascertaining the damage caused to the Commission, such sum shall be considered liquidated damages and shall not constitute a penalty. The election by the Commission to grant an extension to the period allowed for the bidder to provide an acceptable performance and payment bond and/or evidence of insurance coverage shall not entitle the bidder to an extension of time required to complete the Work.

BB. Order of Precedence of Components of the Contract Documents

1. The order of precedence of the components of the Contract Documents shall be as follows:
 - a) Standard Terms and Conditions (Book 1);
 - b) Addenda, if any;
 - c) Drawings;
 - d) Technical Specifications;
 - e) Project Information, Instructions, and Execution Documents (Book 2);
 - f) Advertisement for proposals (copy of advertisement to be attached to back of cover); and
 - g) Performance and Payment Bond, if required.
2. The foregoing order of precedence shall govern the interpretation of the Contract in all cases of conflict or inconsistency therein, except as may be otherwise expressly provided by the Commission.

CC. Protests

1. The bidder shall submit any protests or claims regarding this solicitation to the office of the Commission's Executive Director. A pre-bid protest must be filed five (5) days before the bid opening date, a pre-award protest must be filed no later than ten (10) days after the bid opening date, and a post-award protest must be filed no later than ten (10) days after the award of the Contract.

PUBLIC BUILDING COMMISSION OF CHICAGO

Contract No. 1290

2. All protests or claims must set forth the name and address of the protester, the Contract number, the grounds for the protest or claim, and the course of action that the protesting party desires that the Executive Director take.



November 12, 2002

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

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Chicago Federation of Labor

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and Secretary
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John E. Wilson, Ltd.
Certified Public Accountants

Assistant Secretary
TIMOTHY J. MITCHELL

Mr. Scott P. Poremba
FHP Tectonics Corporation d/b/a F.H. Paschen/S.N. Nielsen & Associates
O'Hare Plaza
8725 West Higgins, Suite 200
Chicago, Illinois 60631

RE: **Notice of Award**
Contract No.: 1290
Type of Work: General Construction
Project: 10th District Police Station

Dear Mr. Poremba:

Pursuant to resolution duly adopted by the Public Building Commission of Chicago on November 12, 2002, the Commission awarded to your company Contract No. 1290 in the amount of \$13,244,000.00.

Enclosed in duplicate is the completed Performance and Payment Bond form, all copies of which are to be executed by the President or a Vice President of your Company, attested by the Secretary or an Assistant Secretary, impressed with your Corporate Seal, and executed by your surety. Also enclosed, please find the Disclosure of Retained Parties form. All documents must be returned to the Commission, fully executed and in duplicate, along with duplicate copies of the insurance certificate of coverage. Documents must be submitted no later than November 25, 2002.

A copy of the fully executed contract will be released and sent to your office once all requirements have been met.

Sincerely,

Kevin Gujral
Interim Executive Director

cc: T. Coleman
Globetrotter's Engineering Corporation
Trinal
AON Risk Services



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

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and Secretary
EILEEN J. CAREY

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

Assistant Secretary
TIMOTHY J. MITCHELL

December 2, 2002

Scott P. Poremba
FHP Tectonics Corporation d/b/a
F.H. Paschen/S.N. Nielsen & Associates
O'Hare Plaza
8725 West Higgins, Suite 200
Chicago, Illinois 60631

RE: Contract No.: 1290
Project No.: PD-010
Type of Work: General Construction
Project: 10th District Police Station

NOTICE TO PROCEED

Dear Mr. Poremba:

Pursuant to Contract No. 1290, which was awarded to your firm on **November 12, 2002** you are hereby notified that the commencement date for this project is December 5, 2002.

Pursuant to the Contract, all work must be completed within 500 consecutive calendar days of the commencement date. The preliminary acceptance date is established as April 20, 2004.

Your attention is directed to Section I. G of Book 2 of the Contract regarding Liquidated Damages for failure to complete the work by the completion date.

The administration and inspection of the work included in this Contract is under the direction of the Public Building Commission. Globetrotter's Engineering Corporation will perform as the Commission's Owner's Representative. Please submit the original and three copies of all correspondence pertaining to this work to:

Name: Clarence Passons
Company: Globetrotter's Engineering Corporation
Address: 300 S. Wacker Dr., Suite 200, Chicago, IL 60606



along with a copy to **Mr. Tom Coleman**, the Commission's Project Manager. Please reference the PBC project number and Contract Number on all correspondence.

This Notice To Proceed authorizes you to enter upon the project site and commence with the work on December 5, 2002.

This Notice To Proceed does not authorize any of your subcontractors to enter upon the project site or to commence any work prior to subcontractor approval by the Commission's representative pursuant to Section 19.03 of Book 1 "Standard Terms and Conditions for Construction Contacts".

Sincerely,

Public Building Commission of Chicago

A handwritten signature in black ink, appearing to read "K. Gujral".

Kevin Gujral
Interim Executive Director

KG/dz

Cc:

Jack Brankin
K. Gujral
T. Coleman
Globetrotter's Engineering Corporation
Julia Sportolari
Deputy Superintendent, Hiram Grau
Nancy Jahnel
Trinal
AON Risk Services, Inc. of Illinois