PUTEC BUILDING COMMISSION OF CHICAGO

Contract No.: 1280

Contractor: - Castle Construction Corporation

Address: 3062 West 167th Street

City/State/Zip: Markham, Illinois 60426

Phone Number: 708/339-2600

Phone Number: 708/339-2600 Fax Number: 708/339-2659

TO BE EXECUTED IN DUPLICATE

BOOK 2: PROJECT INFORMATION, INSTRUCTIONS, AND EXECUTION DOCUMENTS

CONTRACT NO. 1280
GENERAL WORK FOR
22ND POLICE DISTRICT STATION
1900 WEST MONTEREY
PD-22

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

BY McClier Corporation 401 East Illinois Street Chicago, Illinois 60611

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.

PUZZIC BUILDING COMMISSION OF CHICAGO Contract No.: 1280

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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	<u>X</u>	Contractor's Bid
2	<u>X</u>	Bid Guarantee
3	<u> </u>	Administrative Fee
4.	<u>X</u>	Acceptance of the Bid
5.	<u>X</u>	Basis of Award (Award Criteria)
6.	<u>X</u>	Unit Prices
7.	<u> X</u>	Affidavit of Non-Collusion
8.	X	Schedule B - Affidavit of Joint Venture (if applicable)
9.	<u>x</u>	Schedule C - Letter of Intent from MBE/WBE, including current certification letter
10.	<u>X</u>	Schedule D - Affidavit of General Contractor Regarding MBE/WBE Participation
11.	<u>x</u>	Schedule E - Request for Waiver from MBE/WBE Participation
12.	_X	Affidavit of Uncompleted Work
	Curren	t versions of the following documents must be on file with the Commission at the time of bid opening:
1.		Financial Statement
2.	X	Disclosure Affidavit
3.	<u>X</u>	Affidavit of Local Business, including business license
4.	_X	Statement of Bidder's Qualifications
	Tl	ne 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)

Ţ. 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:

GENERAL WORK FOR 22ND POLICE DISTRICT STATION 1900 WEST MONTEREY PD-22

2. General Description of Scope of Work:

- a) As described in the specifications, general work associated with constructing a new 44,000 sq.ft. police facility and its surrounding parking lots and site work within the property line 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: Charlotte Brun, McClier Corporation, 401 East Illinois Street, Chciago, Illinois 60611 (312) 373-7869
- 5. Architect: Rand Ekman, O'Donnell, Wicklund, Pigozzi & Peterson, 111 West Washinggton Street, Chicago, Illinois 60602 (312) 960-8146
- 6. Commission's Project Manager: Tom Coleman
- 7. City Funded?: Yes
- 8. Do Bidders need to be Pre-Qualified?: Yes
- 9. Inspection of Site Prospective bidders are required to inspect the existing site on their own.

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 shall be arranged through McClier Corporation.

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

- Pre-Bid Meeting Date, Time, and Location: Tuesday, May 28, 2000 at 11:00 A.M. at the 2nd Floor Board Room, Richard J. Daley Center, 66 West Washington Street, Chicago, IL 60602
- 12. Bid Opening Date and Time: Wednesday, June 19, 2002 at 11:00 A.M.

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

14. Administrative Fee: \$5,000.00

15. Amount of Contingency Fund: \$ 665,000.00

16. Document Deposit: zero

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

18. 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 366 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 Interim 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. 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.

E. 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.

F. 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

Contract No.: 1280

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.

G. 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.

1. A. INSURANCE TO BE PROVIDED

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) <u>Commercial General Liability</u> (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, Chicago Police Department, McClier Corporation, Chicago Department of General Services, O'Donnell, Wicklund, Pigozzi & Peterson are to be named as additional insureds on a primary, non-contributory basis for any liability arising directly or indirectly from the work.

3) <u>Automobile Liability</u> (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 Chicago Police Department, McClier Corporation, Chicago Department of General Services, O'Donnell, Wicklund, Pigozzi & Peterson are to be named as additional insureds on a primary, non-contributory basis.

4) <u>Contractors Pollution Liability</u>

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, Chicago Police Department, McClier Corporation, Chicago Department of General Services, O'Donnell, Wicklund, Pigozzi & Peterson are to be named as additional insureds

5) <u>Professional Liability</u>

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 \$1,000,000. 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.

Contract No.: 1280

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 recreation 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.

В. 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 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.

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.

H. 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 **Tom Coleman** with copies to: McClier Corporation.
- 2. If to the Contractor, notices must be sent to the address identified on the title page of this Book 2 with copies to: McClier Corporation and the Contractor's Bonding Company

I. 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.

Costle Construction

J. Community Hiring Incentives

This Contract is subject to community hiring incentives. See Part III "Basis of Award (Award Criteria)" for details.

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

II. PROPOSAL AND EXECUTION DOCUMENTS

A. Contractor's Bid

The Contractor hereby acknowledges receipt of the Contract Documents for Contract No. 1280 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, 3

, 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.

PUB BUILDING COMMISSION OF CHICAGO Contract No. 1280

BID BREAKDOWN:

	DIVISION	\$ AMOUNT
Sitework	2	1,097,000
Concrete	3	€ 25,0∞
Masonry	4	1,680,000
Steel	5	635,000
Carpentry	6	287 600
Roofing/Waterproofing/Sealants	7	372,000
Doors & Windows	8	596,000
Finishes	9	679,000
Specialty Items	10	264,000
Equipment	11	422,000
Furnishings	12	45.000
Special Construction	13	50,000
Vertical Transportation	14	70,000
Mechanical	15	2,306,000
Electrical	16	1, 339,000
Information Technology	17	752,000
Commissioning	17	40,000
Winter Conditions		0
General Conditions		300,000
Fee		245,000
SUB-TOTAL		11,508,000
Allowances		
Commission's Contingency Fund		\$665,000.00
Commission & Contingency i unu		\$ 0000,000
TOTAL BASE BID		12,470,000

AWARD CRITERIA FIGURE (See Line 15 of Award Criteria Formula):	
Cleven million vine hundred and nentey-si	r thousand
one hundred and fourty and %100	dollars
(8 H, 978,800) RCB	
11, 996, 140	

PUBIC BUILDING COMMISSION OF CHICAGO Contract No. 1280

The following spreadsheets are included to provide detailed bid breakdown of the Information Technology systems as referenced in Addendum No. 1, Specification Sections 17110, 17300, 17400, 17420 and 17700. You must fill out the sheet for each specification, add the Sub-Totals together on the spreadsheet on page 13k, and insert the Total from page 13k in the Information Technology line item on page 12.

	SECTION 17110 - STRUCTURED CABLING			
	BID BREAKDOWN			
1	Price and Quantity Bid Breakdown of Horizontal & Vertical Components			
	and Overhead Paging Components for labor and material.	-	*7 -24 TO -2	70
Line	Scope Of Work	Oty	<u>Unit Price</u>	Extended Price
1	Four (4) port, single-gang face plate w/jacks and SM LC coupler, ivory (STO)	158	\$207.00	\$32706.00
2	Single (1) port, single-gang face plate w/jack (NSTO)	57	\$110.00	\$6270.00
3	4-pair UTP plenum Data cable, Red 10 LABOR	33K	\$ 426.00	\$14058.00
4	4-pair UTP plenum Data cable, Green NO CABOR	43K	\$426.00	\$18318.00
5	4-pair UTP plenum Data cable, White NG LAGOR	33K	\$298.00	\$ 9834.00
6	SM fiber plenum rated 2 strand NO LABOR	33K		\$11187.00
7	LC SM fiber connector	632	\$ 19.00	\$12008.00
8	Modular patch panels 48 port w/wire management front and back	8	\$ 424.00	\$ 3392.00
9	Modular patch panels 24 port w/wire management front and back	2	\$ 220.00	\$ 440.00
10	Modular patch panels 12 port (cross connecting) w/wire management front and	4	\$330.00	\$1320.00
	back		' 333777	1320:00
11	Fiber Shelf (support 144 LC connectors)	3	\$ 374.00	\$1122.00
12	LC dplx adapter panel (holds 6 LC couplers)	36	\$ 24.00	\$ 864.00
13	LC SM dplx coupler	216	\$ 11.00	\$2376.00
14	LC-LC SM duplex 8 ft.	25	\$ 78.00	\$1950.00
15	LC-LC SM duplex 10 ft.	25	\$ 79.00	\$1975.00
16	LC-LC SM duplex 15 ft.	25	\$ 80.00	\$2000.00
17	LC-LC SM duplex 25 ft.	25	\$ 82.00	\$2050.00
18	110 wiring block kit w/C5's, label holders & labels	0	\$ 74.00	\$ 0
19	110 wiring block kit w/C4's, label holders & labels	2	\$ 74.00	\$ 148.00
20	Modular patch cord 7 Ft, Gray	25	\$ 7.60	\$ 190.00
21	Modular patch cord 10 Ft, Gray	25	\$ 8.00	\$ 200.00
22	Modular patch cord 25 Ft, Gray	25	\$ 12.00	\$ 300.00
23	Modular patch cord 50 Ft, Gray	25	\$ 18.00	\$ 450.00
24	7' x 19" black rack (45 RMS)	3	\$ 255.00	\$ 765.00
25	Double-sided vertical cable management	5	\$ 286.00	\$1430.00
26	Horizontal wire management	0	\$ 77.00	\$ 0
27	XLBET Frame	1	\$2048.00	\$ 2048.00
28	Eight inch (8") ceiling speakers w/assembly	2	\$ 98.00	\$ 196.00
29	Plenum Speaker Wire	1	\$.20ft	\$ 100.00
30	(1) V-1030C 5 watt horn for locker room if no finished ceiling (1) V-2003A page interface with all call	12	\$ 143.00	\$ 286.00
31		 	\$ 627.00	\$ 627.00
32	(1) V-4024B power supply Plenum Connectors	} 	\$ 220.00 \$ 946.00	
34	Plenum Top Hats	4	\$ 66.00	
- i	IG Power Strips	2	\$ 220.00	
35 36	25 pair Amphenol Cable (Category 6)	1 0	\$ 946.00	
37	25 pair Amphenol Connectors 25 pair Amphenol Connectors	2		\$ 132.00
38	Additional space below as needed	 	\$	\$ 132.00
41	OTHER	11ot		\$ 2187.00
42	VEILDR	TIUL	\$	\$ 2107.00
43		 	\$	\$
44		1	\$	\$
		 	\$	\$
45				
45	<u> </u>	 		
45 46 47			\$ \$	S S

	SECTION 17300 - COMDIAL FXII TELEPHO BID BREAKDOWN Price and Quantity Bid Breakdown of Horizontal & Ver and Overhead Paging Components.				
Line	Scope Of Work		Qty	Unit Price	Extended Price
**	Description	Item			
1	FXII MAIN CABINET	FXII-01	1	\$ 1100.00	\$ /100.00
2	FXII EXPANSION CABINET	FXCBX-II	3	\$ 660.00	
3	FXII CPU CARD	FXCPU-2	1	\$ 484.00	\$ 484.00
4	FXII SCSI EXPANSION KIT	FXII-EXP	3	\$ 550.00	\$ 1650.00
5	FXII SERVICES BOARD	FXSRV2-II	1	\$ 484.00	
6	16 -Port Digital Station Board	FXLDS-16	15	\$ 90400	
7	16 -Port Loop Start C.O. Line Board CID	FXCMW-16	3	\$ 1858.00	
8	Digital Interface Line Board	FXT1-24	1	\$ 1100-00	\$ 1100.00
9	T1 Synchronization Card	DXOPT-SYN	1	\$ 290.00	\$ 290.00
10	FXII MAUX CARD	FXINT- MAUXII	1	\$ 275.00	\$ 275,00
11	Communication Card	FXCOM232	1	\$ 180.00	\$ 180.00
12	EXPANSION CABINET SOFWARE	FXIISW-EXP	3		\$ 2640.00
13	4 PORT VOICEMAIL DIGITAL	WBERIVPC-4	1	\$ 4175.00	
14	4-Port upgrade Boards	IVPC	2	\$ 1315.00	\$ 2630.00
15	COMPAQ COMPUTER W/ MONITOR	CC-1	1	\$ 1090-00	
16	Printer (for FXII SMDR Reports)	HP-820	1	\$ 325.00	
17	Smart UPS 1400 Watt (Battery backup for Voicemail-15 minutes)	APC Backup – UPS Pro	1	\$ 715.60	\$ 715.00
18	12-line LCD speaker phone	8012S	196	\$ 214.00	\$4194400
19	24-line LCD speaker phone	8024S	2	\$ 288.44	\$ 576.00
20	64-button DSS/BLF console	IB64X	2	\$ 252.00	\$ 504-00
21	Single Line Analog Phones (red for power fail) - See 2.2ii	i.e., Southwest Bell Freedom	8	\$ 33-00	s 264.00
22	CD player with repeat	Discman	1	\$ 100.00	\$ 100.00
23	Classical CD Cassette	CD2	1	\$ 33.00	\$ 33.00
24	Amplifier (for CD player)	Bogen GA2	1	\$ 82.00	\$ 82.00
25	TTY DESK UNIT	AP-DIJIP	1	\$ 700.00	\$ 700.00
26	TTY PAYPHONE	UTM-120	1	\$ 1260.00	\$ /260.00
27	CANON FAX MACHINES	L SERIES 9000	3		\$ 6150.00
28	PLANTRONICS HEADSETS	H51-M12	12	\$ 175.00	
29	BATTERY BACKUP	BBLFXII	1	\$ 440.60	\$ 444.00
				\$	\$
				\$	\$
				\$	\$
				\$	\$
	Sub-Total Comdial FXII Telephone System			\$	\$ 92.405.0

	SECTION 17300 – COMDIAL FXII TELEPHONE SYSTEM PROJECT MANAGEMENT AND IMPLEMENTATION	
	BID BREAKDOWN	
	Provide costs as well as detailed work efforts (including hours, rates, and work description) including but not limited to the following components.	
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.	
	8 Hours @ .50 /hr. Total	400.00
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.	
İ		20.00.00
Project Management	Coordination with customer, including meeting. Coordination with program team (PBC designees).	2000.00
	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-builds).	2000.00
Programming	40 Hours @ 50 /hr. Total	3000.00
Frogramming	FXII Programming and documentation. Voice Mail programming and recording. Full system testing. Labeling telephones, etc.	
	35 Hours @ 50/hr. Total	1750.00
Installation	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.	
	40 Hours @ 50 /hr. Total	200040
On-site Technical Support	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. 120 Hours @ 50 /hr. Total	6000-09
Telephone	Telephone Support will include the following:	
Technical Support	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. 138 Hours @ 50 /hr. Total	6900.00

	SECTION 17300 – COMDIAL FXII TELEPHONE SYSTEM PROJECT MANAGEMENT AND IMPLEMENTATION BID BREAKDOWN, Cont'd.	
Description	Requirements	Cost
Technical Support General Notes	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.	
Training General Notes	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.	
End User Training	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).	675.00
Technical Training	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) 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).	
	Hours @ /hr. Total	
	Hours @ /hr. Total	

	SECTION 17400 - AUDIO AND VISUAL SYSTEMS BID BREAKDOWN Price and Quantity Bid Breakdown of the Audio and Visual system specification.			
<u>Item</u>	Scope Of Work	Oty	Unit Price	Extended Price
1	Altinex 5RGBHV High RES Cables	600	\$ 3.00	\$ 1800.00
2	Custom Cables TBD	1 lot	\$ 462.00	\$ 462.00
3	Peerless Monitor Hanger	3	\$ 230.00	\$ 690.00
4	Plenum rated cables	1 lot	\$ 207.00	\$ 207.00
5	Rack Equipment	2	\$ 330.60	\$ 1060.00
6	WolfVision Visualizer	1	\$ 4045-00	\$ 4045-00
7	Wilson Rolling Cart	1	\$ 275.00	\$ 275.00
8	Control Computer		\$	\$
9	Panasonic 1980 Deck	1		\$ 1735.00
10	TEAC AD Audio Cassette Deck	1	\$ 490-00	\$ 490.00
11	TOA - MK930 Mixer/AMP	1	\$ 475.00	\$ 475.60
12	Mike Module	1	\$ 66.00	\$ 66-00
13	Line Modules- Screw Terminals	7	\$ 45.00	\$ 315.00
14	JBL Control 25- Ceiling Speakers	6	\$ /60.00	\$ 960.00
15	Smart Tech - SB 580 Smart Board	1	\$ 2200.00	\$ 2200-00
16	FS 570 Rolling Floor Stand	1	\$ 520.00	\$ 520.00
17	WINSTED - 90020 70" Vertical Racks	2	\$ 720.00	
18	10710 34" 10 Outlet ELEC Assembly	2	\$ 11500	\$ 230.00
19	85321 8 3/4" Utility Drawer	1	\$ 250.00	\$ 2,50 00
20	86141 3 ½" Vented Blank Panels	4	\$ 23.00	\$ 88.00
21	88091 3 ½" rack mounted shelf	5	\$ 56.00	
22	Clarity - 52" DLP-Black Glass Screens	4		\$68,200.00
23	RGB Spectrum - Computer wall 11 4 way	1	\$ 20 691-00	
24	Rack Mount Kit for 20 Chassis	1	\$ 106.00	\$ 106.00
25	CRESTRON – CNMSX-PRO	1	\$ 2255.00	\$ 2255.00
26	CT-3500, 10.4" Touch Panel	1		\$ 4410.00
27	CNSVTC - 3VOL Control	1	\$ 522.00	\$ 522.00
28	CNRJ11	1	\$ 110.00	
29	STIRP	1	\$ 55-00	
30	EXTRON - Matrix Switcher, 128 HVA	_ 1	\$ 6160.00	
31	INLINE - IN2111QB Interface	4	\$ 644.66	
32	IN9210 Rack Power Supply	1	\$ 490.00	\$ 490.00
33	15PIN HD Cables 12'	4	\$ 88-00	\$ 353.00
34	Custom Cube Base	I	\$ 924.00	
35	Header	1	\$ 175.00	\$ 175.00
36	Communication Specialty - Deuce	_ 5	\$ 2332.00	\$ 14660.00
37	L-COM - 15 HD Turn Arounds	8	\$ 10.00	\$ 80.00
38	9 pin Turn Arounds	4	\$ 10.00	
39	RS232 Accessories	1	18 172.00	
40	27" TV Panasonic (w/remote)	2	\$ 575.60	\$ 1150.00
41	Desktop video overlay unit (DTV)	5	\$ 805.00	\$ 4025.00
42	Desk Receive unit	10	\$ 500.00	
43	Remote Control	10	\$ 70.00	
44	Tuner Transmit Card	3	\$ 1525.40	
45	Power Monitor Card	1	\$ 288.00	
46	Software Control Card	1 1	\$ 575.00	
47	Switchmode Power Unit	2	\$ 450 00	
48	Chassis and Backplane	1	\$ 1780.00	\$ 1750,00
49	Freeband unit	1	\$	\$
- 1	Sub-Total Audio Visual	+	 	\$155,159.0

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	SECTION 17400 - AUDIO AND VISUAL SYSTEMS	
•	PROJECT MANAGEMENT AND IMPLEMENTATION	
	BID BREAKDOWN	
	Provide costs as well as detailed work efforts (including hours, rates, and work	
	description) including but not limited to the following components.	
<u>Description</u>	Requirements	Cost
Kickoff	Reviewing overview design and project with PBC designees for required features and functionality	
KICKOII	and publish appropriate recommendations for review.	
	Attend a pre-construction meeting.	_
	4 Hours @ 72 /hr.	288-00
Design	Gathering end-user data, including names, positions, titles, functions,	
_	Conduct a meeting with PBC designees to finalize features, details required to program the system,	
	including the identification of special applications.	
	Providing detailed design documents, including drawings, to CPD and Catalyst once system design	
	is completed.	
	Creating detailed cut-sheets identifying each port, and its program components. 8 Hours @ 72 /hr.	576.00
n-i		3.00
Project Management	Coordination with PBC designees. Participating in problem resolution until installation is complete	
Management	Coordinating and participating in customer support activities on the first day of operation.	ł
	Preparation of 3 sets of full system documentation manuals, including information on system	<u>.</u>
	design, customer data, line detail, station-programming detail etc.	
	24 Hours @ 72 /hr.	1728.00
Installation	Mounting the Video Wall Cubes.	<u> </u>
	Installing Freeband	
	Testing Freeband	
	Rack mounting of all equipment in A/V closet.	
	Configuring CPD User Interfaces.	
	Cross connecting and testing all station ports. Installing and testing all interfaces.	
-	Testing of the speaker system interface.	
	1 restring of the speaker system interface. 80 Hours @ 72 /hr.	5760.00
Training	The training course instruction manuals are to be customized and prepared relative to specific	1
General Notes	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.	
End User	End user training includes but is not limited to:	
Training	Training on live system.	1
	Preparing custom-designed (implemented features only) training materials including touch pad	
	system.	l
	Explaining, with illustrations, an overview of the system.]
	Hands-on training Providing on-site support for end-user questions and instruction reinforcement first day of	1
	operation.	
	(1-20 per classroom session; for pricing assume five (5) 1.5-hr. sessions are required).	-11- 20
	7.5 Hours @ 72 /hr.	540.00
Technical	Technical training means training technicians to maintain and/or modify the system after it has	
Training	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.	1
	Equipment management	İ
	Explaining system documentation book	
	(1-6 per classroom session; for pricing assume two (2) 4-hr. sessions are required).	-7/ 10
	8 Hours @ 12 /hr.	576.00
Technical	Technical support will be provided for 1 year after final acceptance (i.e., first Monday following	
Support	Move In). Technical support falls into two categories: On-site and Telephone.	
General Notes		1

	SECTION 17400 - AUDIO AND VISUAL SYSTEMS PROJECT MANAGEMENT AND IMPLEMENTATION BID BEAKDOWN, cont'd	
Description	Requirements	Cost
On-site Technical Support	On-site Support will include the following: Up to 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.	s 8640.00
Telephone Technical Support	AV/Freeband 120 Hours @ 72 /hr. 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. A technical representative who has	1 8 90 10 .00
	received the technical training above shall place calls. AV/Freeband 138 Hours @72 /hr.	s 9936.00
	Hours @ /hr.	\$
Sub-Total Pro	Hours @ /hr. ject Management and Implementation of Audio and Visual Systems	\$ 28,044.00

	SECTION 17420 – VIDEO CONFERENCING BID BREAKDOWN Price and Quantity Bid Breakdown of Video Conferen				
	Components.				
<u>Item</u>	Scope Of Work		Otv	<u>Unit Price</u>	Extended
	Description	Item	-		Price
1	VSW-2000V workgroup switch, 1 IMA module and 4x25 Mbps		1	\$ 29 484.80	\$ 29. 484.00
	TC1000 Model 30		1		\$ 28177 -00
	32" Monitor TC2000		2		\$ 34962.00
	User interface tablet for use with Pen Pal Graphics. (English)		3		\$ 4389.00
5	Wireless keyboard, wireless table-top mouse and hand-held mouse controls.		3	\$ 741.00	\$ 3223.00
6	Automatic Microphone Mixer		1	\$ 227640	\$ 2276.00
7	Security Cover for SCM810		1	\$ 32 00	\$ 32.00
	Short Shotgun Microphone		3	\$ 1279.00	\$ 3837.00
9	Microphone Shock-Mount Bracket		3	\$ 144.00	\$ 432.00
	Platform options building an ESPi to TC2000 functionality - ATM		1	S 51444.60	\$ 51444.00
11	VHS 4-Head VCR		1	\$ 75000	\$ 750.40
12	Rack Mount Kit for SVO1420		1	\$ 150.00	\$ 150.00
13	Sony Camera TV Mount Pkg. 75'		3	\$ 633.00	\$ 1899.00
14	Push-To-Talk Surface Microphone		3	\$ 378.00	\$ 1134.00
15	Push-To-Talk Gooseneck Microphone		6	\$ 187.00	\$ 1122 00
16	Automatic Microphone Mixer		1	\$ 2277.00	\$ 2277.00
17	Security Cover for SCM810		1	\$ 32.00	\$ 32.00
18	CAT5 Keyboard/Mouse Extender		3	\$ 682.00	\$ 2046.00
19	Workstation 51"W w/ Cabinet, Wheels		1	\$ 2925.00	\$ 2925 00
20	Keyboard Drawer for Workstation		1	\$ 293.00	\$ 293.00
21	Electrical Unit for Workstation		1	\$ 133.00	\$ 133.00
22	S-Video Distribution Amplifier		1	\$ 367.00	\$ 367.00
23	Rack Mount Kit		2	\$ 147.00	\$ 294.00
24	XLR Microphone Wallplate		_ 1	\$ 97.00	\$ 97.00
25	55" Equipment Rack		2	\$ 967.00	\$ 1934.00
	Side Panels for Equipment Rack		1	\$ 356.00	\$ 356.00
27	Locking Casters		2 sets	\$ 110.00	s a 20.00
28	Blank Plate		5	\$ 14.00	\$ 76.00
29	Ventilated 3-Unit Rack Shelf		1	\$ 55.00	\$ 55.00
30	Rack Shelf		1	\$ 60.00	\$ 60.00
	Rear Rack Rails		1	\$ 102.00	\$ 102.00
32	Power Distribution Panel		3	\$ 152.00	\$ 456.00
	Sub-Total Bid Video Conferencing System				\$ 173768.00

	SECTION 17420 – VIDEO CONFERENCING SYSTEM PROJECT MANAGEMENT AND IMPLEMENTATION				
=	PROJECT MANAGEMENT AND IMPLEMENTATION BID BREAKDOWN				
	Provide costs as well as detailed work efforts (including hours, rates, and work				
	description) including but not limited to the following components.	1			
Description	Requirements	Cost			
Kickoff	Reviewing overview design and project with PBC designees for required features and functionality	у			
	and publish appropriate recommendations for review.				
	Attend a pre-construction meeting. **Hours @/3C /hr. Tot				
D	Coordination with program team (PBC designees).	al 10 90,00			
Project Coordination with program team (PBC designees). Management Participating in problem resolution until installation is complete.					
1418Hagement	Coordinating and participating in customer support activities on the first day of operation.	1			
	Preparation of 3 sets of full system documentation manuals, including information on system	1			
	design, dialing plan, address books, camera presets, tablet details, application procedural details,	1			
	line detail, and any other relevant programming detail.	1			
	line detail, and any other relevant programming detail. 8 Hours @ 105 /hr. Tot	al 15 75,00			
Programming	Configure system components. Perform power-up, initial system configuration and system diagnostics.				
	Load all software including telephone add-on and smart board options.				
	Full system testing.]			
	Program dialing plan and load other video profiles.				
	Establish a video conferencing network connection with customer defined location and conduct				
	end-to-end functional test of videoconference test.	al 500,00			
Installation	40 Hours @ 3c /hr. Tot Install equipment included in equipment listing.	al Jocepes			
Install all special devices as required.					
Training	I THE MARKING COMISE MISH GENERAL MICHAEL SHIP TO CO CONTROLL AND PROPERTY OF THE REPORT OF THE PROPERTY OF TH				
General Notes	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				
End User	coordination effort should include individuals from all three daily shifts. End user training includes but is not limited to:				
Training	Training on live system, a group of no more than 20 per class with a minimum of two (2) session	ıs.			
J	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	1			
	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).	3200,00			
Technical	3 Hours @ /hr. Tot Technical support will be provided for 1 year after Catalyst and the Chicago Police Department	1 200,00			
Support	accepts the installation as "complete" (i.e., first Monday following Move In.) Technical support				
General Notes	falls into two categories: On-site and Telephone.				
On-site	On-site Support will include the following:				
Technical	120 hours (defined as normal business hours) in one-year on-site support, measured portal to				
Support	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 @10 5 /hr. Total					
	170 Hours fail Cl. > Int. Lots				
Telephone		al 17600.00			
	Telephone Support will include the following: 16 hours per month during the first 3 months.				
Telephone Technical Support	Telephone Support will include the following: 16 hours per month during the first 3 months. 10 hours per month for the remaining 9 months.				
Technical	Telephone Support will include the following: 16 hours per month during the first 3 months.				

	SECTION 17700 – IN-BUILDING COMM SYSTEM BID BREAKDOWN Price and Quantity Bid Breakdown of Horizontal & Vo and Overhead Paging Components.	ertical Components			
<u>Item</u>	Scope Of Work		Oty	<u>Unit Price</u>	Extended Price
,	Description	Item			
1	800/UF Amplifier		1	\$55427.00	\$55427,00
2	Decouplers/Splitter		6	\$ 1287.00	\$ 7733,00
3	Connectors		30	\$ 44.00	\$1320,00
4	50-ohm, general riser cable (1/2" premium series – FR LDR4RN-50A)	RXL4-1RNT1	1,200	\$ 5,20	\$ 9840,00
5	Antenna Specialist (450 – 512 MHz)	ASP572/ASP77 2	9	\$ 106.00	\$ 954.00
6	Celwave PD-400 (7.5 dB gain – short ground radials)	PD-400	1	\$ 193.00	\$ 193.00
7	Maxrad - 3 element Yagi	Mya9303	1	\$ 105,00	\$105.00
8	Grounding & bonding equipment		1 lot	\$ 605.00	\$605.60
9	Project Management (from worksheet)			\$9768.00	\$4768.00
10	Sub-Total Bid, In-Building Communication System				\$35934,00

	SECTION 17700 - IN-BUILDING COMMUNICATION SYSTEM PROJECT MANAGEMENT AND IMPLEMENTATION				
	BID BREAKDOWN				
	Provide costs as well as detailed work efforts (including hours, rates, and work				
	description) including but not limited to the following components.				
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 @ 100.66	\$5790,00			
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. 80 Hours @ 1010. Tota	o da s			
	Hours @ /hr. Tota	.\$			
	Hours @ /hr. Total	s			
Sub-Total Pro	ject Management and Implementation of In-Building Communication System	\$14800.00			

	INFORMATION TECHNOLOGY	
	SPECIFICATION	
	BID BREAKDOWN	1
	The Total of this page to be inserted in the Information Technology line item on page 12, Bid Breakdown.	
Sepcification Section	Description 12, Bit Breakdown.	Sub-Total
17100	Structured Cabling (page 13a)	132197.00
17300	Comdial FXII Telephone System (page 13b)	92405,00
17300	Comdial FXII Telephone System Project Management and Implementation (page 13c-13d)	2-2535,00
17400	Audio and Visual System (page 13e)	155159,00
17400	Audio and Visual System Project Management and Implementation (page 13f-13g)	78044.00
17420	Video Conferencing System (page 13h)	173 968.00
17420	Video Conferencing System Project Management and Implementation (page 13i)	47705,00
17700	In-Building Communication System (page 13j)	85934,00
17700	In-Building Communication System Project Management and Implementation (page 13j)	14800.00
	Total for Information Technology	757737,0

PUB BUILDING COMMISSION OF CHIC CONTRACT No. 1280

ALTERNATES (if any):

Accepte the Commi Yes		Alternate Description Alternate #1 — Alternate roofing as described in Specification Section 07515: Flexible Sheet Roofing.	Proposed Alternate Price \$\frac{100,000 \int 0e}{} \end{align*}
	d	Alternate #2 - Alternate roofing as described in Specification Section 07541: Thermal Plastic Sheet Roofing.	\$ 110,000/Peduct
囡		Alternate #3 – Alternate site phasing as indicated in "Alternate Phasing" sketch per Change 2, Addendum No. 1.	s 20,000/Add
	Ø	Alternate #4 – Alternate parking lot pavement as indicated in modification to drawing C2.0 per Change 1, Addendum No. 2	s 90,000/Ada
BASI	e con	TRACT PRICE (to be completed by the Commission): million three hundred ninety the	aus and odlars

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.

Illinois 60

TUBLIC BUILDING COMMISSION OF CHIC	AGO
Mill Makey	
Chairman	Secretary
CONTRACTING PARTY	
(Print or type names underneath all signatures)	
Castle Construction Corporation	3062 W. 167th Street, Markham,
Contractor Name	Address
Ye. C.	
If a Corporation:	
By	President
Robert C. Blum	Title of Signatory
ATTEST. Kaullun M	Secretary
Kathleen M. Palumbo	Title
CORPORATE SEAL	
If a Partnership:	
Partner	Address
Dordon	A 11
Partner	Address
Partner	Address
If a Sole Proprietorship:	
1	
Signature	
Signature	
NOTARY PUBLIC	
Subscribed and sworn to before me on this19th	day of June , 2002 .
	·
Cynema M. Nweuns	METICIAL SEAL
Notary Public Signature Commission Expires:10/4/04	CYNTHIA M KWIECINSKI
20/4/04	MY COMMISSION EXPIRES: 10/04/04

PUBLIC BUILDING COMMISSION OF CHICAGO Contract No.: 1280

C. Corporate Resolution (if a Corporation)

I, the undersigned, DO HERI	•	_	1 comple	ie, irue and c	offect coby of
certain preambles and resolution		of			
Castle Construction					
a corporation duly organized					
authorized to do business in					
meeting of said board held on		, 20	, a quoru	m being prese	ent, and are set
forth in the minutes of said n					
records of said corporation; ar	ad that the said resolutions ha	ve not bee	n rescind	ed or modifie	d:
WHEREAS, this corporation Building Commission of Ch Twelve Million Thr (\$ 12,390,000.00	icago, for Contract No ee Hundred Ninty Tho	1280 of	said Co	ommission, fo	
NOW, THEREFORE, BE IT assistant secretary of this corp for and on behalf of and under	oration be, and they are here	by, author	ized and		-
BE IT FURTHER RESOLVE authorized and directed to exe such other and all documents a all other acts relative thereto.	ecute and deliver to the Con	nmission,	for and o	n behalf of th	nis corporation,
I FURTHER CERTIFY that the and now acting as such:	e following-named persons a	are the offi	cers of th	nis corporation	ı duly qualified
President:	Robert C. Blum				
Vice President:	Michael E. Bergin				
Secretary:	Kathleen M. Palumb	0 .			
Treasurer:	Robert C. Blum				
Assistant Secretary:					
7/40000	e , 20 02	y name and	d affixed	the seal of sa	id corporation,
Secretary Kathleen M. P	alumbo				

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. <u>Instructions</u>

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	12,470,000
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)	.4
Line 3.	Multiply Line 2 by Line 1 by 0.04	199,520
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)	. 3
Line 5.	Multiply Line 4 by Line 1 by 0.03	112,230
Line 6.	Percentage of the total Laborer hours that the Contractor proposes to be worked by female Laborers during construction of the project. (Maximum figure 0.50)	
Line 7.	Multiply Line 6 by Line 1 by 0.01	62,350
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)	. (
Line 9.	Multiply Line 8 by Line 1 by 0.04	49,880

LIC BUILDING COMMISSION OF CHECAGO

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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)	
Line 11.	Multiply Line 10 by Line 1 by 0.03	37,410
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)	
Line 13.	Multiply Line 12 by Line 1 by 0.01	12,470
Line 14.	Summation of Lines 3, 5, 7, 9, 11, and 13	473,860
Line 15.	Subtract Line 14 from Line 1 (= "Award Criteria Figure")	11, 996, 140
Award Critari	a Figure (Insert Line 15 of Award Criteria Formula): \$	11 991 140

Award Criteria Figure (Insert Line 15 of Award Criteria Formula): \$_

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

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:

> Line 1 x 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:

Line 1 x 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:

Line 1 x 0.1493 100

Each one (1%) percent deficiency toward the goal for minority 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.

Reporting

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 trībal 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.

Major Trades

Asbestos Workers

Boiler Makers

Bricklayers Carpenters

Cement Masons
Electricians

Elevator Construction

Glaziers Mechanists

Machinery Movers

Ornamental Iron Workers

Lathers

Operating Engineers

Painters

Pile Driver Mechanics
Pipe Fitters/Steam Fitters

Plasterers

Plumbers Roofers

Sheet Metal Workers

Sprinkler Fitters

Technical Engineers

Tuck Pointers

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.

TRADE PARTICIPATION	PERCENT OF MINORITY 30%
CARP	40 %

PUB BUILDING COMMISSION OF CHICEO Contract No. 1280

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.

UNIT PRICES:

	TYPE OF WORK	\$ AMOUNT	UNIT(S)
1.	Lineal Feet of Construction Site Fence per Contract Documents	6.00	L F
2	Lineal Feet of Permanent Site Fence per Contract Documents	100.00	LF
3.	Lineal Feet of Curb and Gutter per Contract Documents and CDOT Requirements	15.00	LF
4.	Square Feet of Sidewalk per Contract Documents and CDOT Requirements	5,00	FF
5.	Unforeseen Obstruction Removal per Hour	200.00	HR
6.			
7.			

The following unit price forms are pulled from the unit price spread sheets issued with the Information Technology Specifications in Addendum No. 1:

Unit prices provided below in accordance with the provisions of the Detailed Specifications will be used as the basis for adjustments to the Contract price in the event the quantities of work required by the Contract Documents are increased or decreased.

	SPECIFICATION SECTION 17110 STRUCTURED CABLING SYSTEM AND OVER-HEAD PAGING SYSTEM UNIT PRICES		
	<u>Item</u>	Add	Deduct
1	Four (4) port, single-gang face plate w/jacks and SM LC coupler, ivory (STO) (workeds CO ONE)	\$605.00	\$416.00
2	Single (1) port, single-gang face plate w/jack (NSTO)	\$127.00	\$127.00
3	4-pair UTF plenum Data cable, Red (per foot)	s.42c	s .30
4	4-pair UTP plenum Data cable, Green (per foot)	\$.420	s . 30
5	4-pair UTP plenum Data cable, White (per foot)	\$.314	s . 22 a
6	SM fiber plenum rated 2 strand (per foot) NO LABOR	s , 34 a	\$, 23 *
7	LC SM fiber connector	\$ 19.00	\$ 13.00
8	Modular patch panel 48 port w/wire management front and back	\$434.00	\$ 292.00
9	Modular patch panel 24 port w/wire management front and back	\$490.00	152.00

PUR C BUILDING COMMISSION OF CHI GO Contract No. 1280

	SPECIFICATION SECTION 17110 STRUCTURED CABLING SYSTEM		
	AND OVER-HEAD PAGING SYSTEM UNIT PRICES, Cont'd		
	Item	Add	Deduct
10	Modular patch panel 12 port (cross connecting) w/wire management front and back	\$330.00	
11	Fiber Shelf (support 144 LC connectors)	\$374.00	\$259.00
12	LC dplx adapter panel (holds 6 LC couplers)	s a4.00	\$ 17.00
13	LC SM dplx coupler	\$ 11.00	\$ 8.00
14	LC-LC SM duplex 8 ft.	\$ 78,00	\$ 54.00
15	LC-LC SM duplex 10 ft.	\$ 19.00	\$55.00
16	LC-LC SM duplex 15 ft.	\$ 80.00	\$ 56.00
17	LC-LC SM duplex 25 ft.	\$ 82:00	\$ 57,00
18	110 wiring block kit w/C5's, label holders & labels	\$74.00	\$ 52.00
19	110 wiring block kit w/C4's, label holders & labels	\$ 14.00	\$ 52.00
20	Modular patch cord 7 Ft, Gray	37,60	\$ 5.50
21	Modular patch cord 10 Ft, Gray	\$ 8,00	\$ 5.80
22	Modular patch cord 25 Ft, Gray	\$ 12.00	\$ 8.20
23	Modular patch cord 50 Ft, Gray	\$ 18.00	\$ 12.70
24	7' x 19" black rack (45 RMS)	\$ 255.00	\$ 176.00
25	Double-sided vertical cable management	\$ 286.00	\$197.00
26	Horizontal wire management	\$ 77.00	\$53.00
27	XLBET Frame	\$2048.00	\$1424.00
28	Eight inch (8") ceiling speaker assembly	\$ 98.00	\$ 64.00
29	Plenum Speaker Wire No LABOR	\$ 176 K	\$ 120 K
30	(1) V-1030C 5-watt horn for locker room if no finished ceiling	\$ 143.00	\$ 96.00
31	(1) V-2003A page interface with all call	\$ 627.00	\$412.00
32	(1) V-4024B power supply	\$220,00	\$ 152.00
33	Plenum Connector	s 4.00	\$ 3.20
34.	Plenum Top Hat	\$ 39.00	\$ 27.00
35	IG Power Strip	\$ 220.00	s N/A
36	25 pair Amphenol Cable (Category 6)	\$ 946.00	\$ 654.00
37	25 pair Amphenol Connector	\$ 66.00	\$ 46.00

PUP C BUILDING COMMISSION OF CHI GO Contract No. 1280

	SPECIFICATION SECTION		:	
	Description	<u>Item</u>	Add	<u>Deduct</u>
1	16 -Port Digital Station Board	FXLDS-16	904.00	\$ 66-8-00
2	16 -Port Loop Start C.O. Line Board	FXCMW-16	\$1858,00	\$1348.00
3	Digital Interface Line Board	FXT1-24	\$1100.00	\$800.00
4	T1 Synchronization Card	DXOPT-SYN	\$ 290.00	18 - 1
5	FXII EXPANSION CABINET	FXCBX-II	00.00	\$ 480.00
6	Communication card	FXCOM-232	\$180.00	\$ 131.00
7	64-BUTTON CONSOLE	IB64X	\$352.00	\$ 185.00
8	4-Port IVPC Boards	IVPC	\$ 1315.00	\$ 955.00
9	Smart UPS 1400 Watt (Battery backup for Voicemail-15 minutes)	APC Backup-UPS Pro	\$ 715.00	\$530.∞
10	12-line LCD speaker phone	8012S	\$214.00	\$154.00
11	24-line LCD speaker phone	8024S	\$ 288.00	\$170,00
-13	Single Line Analog Phones (red for power fail)	I.e., Southwest Bell Freedom	\$ 33.00	\$ 24.00
14	CD player with repeat	E.g., Diskman	\$ 82.00	\$60.00
15	Classical CD Cassette		\$ 33.00	\$ 24.00
16	Amplifier (for CD player)	E.g., Bogen GA2	\$ 82.00	\$ 60.00
17	COMPAQ COMPUTER	CC-I	\$1090.00	\$900.00
18	Printer (for FXII SMDR Reports)	HP-820	\$325,00	1 %
19	One hour of General Training (see system implementation)		\$ 50.00	\$ 36.00
20	One hour of On-Site Technical Support (see system implementation)		\$ 50.00	\$ 36.00
21	One hour of Telephone Technical Support (see system implementation)		\$ 50.00	\$ 36.00
22	TTY Unit	AP-DIIIP	\$700.00	\$612.00
23	Canon Fax Machine	L SERIES 9000	\$2050.00	\$1497.00
24	TTY PAYPHONE	UTM-I20	\$ 1260.00	\$915.00
25	PLANTRONICS HEADSET	H51-M12	\$ 175.00	\$ 127.00
26	BATTERY BACKUP	BBLFXII	\$ 440.00	\$ 380.00

PUBLIC BUILDING COMMISSION OF CHICAGO Contract No. 1280

	SPECIFICATION SECTION 17400 AUDIO AND VISUAL SYSTEM UNIT PRICES		
	Description	Add	<u>Deduct</u>
1	Altinex 5RGBHV High RES Cables	\$ 3.00	\$ 2.00
2	Custom Cables TBD	у 462.00	\$ 333.00
3	Peerless Monitor Hanger	\$230.00	161.00
4	Plenum rated cables	\$ 207.00	\$ 147.00
5	Rack Equipment	\$ 330.00	\$ 230.00
6	Wolf Vision Visualizer	\$ 4045.00	3830,00
7	Wilson Rolling Cart	\$ 275,00	\$ 190,00
8	CDW Control Computer	\$	\$
9	Panasonic 1980 Deck	\$1735.00	s 1210.00
10	TEAC AD Audio Cassette Deck	\$490.00	340.00
11	TOA – MK930 Mixer/AMP	s 475.00	\$ 328.00
12	Mike Module	\$ 66.00	\$ 48.00
13	Line Modules- Screw Terminals	\$ 45.00	\$ 30.00
14	JBL Control 25- Ceiling Speakers	\$ 160.00	\$112.00
15	Smart Tech - SB 580 Smart Board	\$23,00.00	S
16	FS 570 Rolling Floor Stand	\$ 520.00	\$364.00
17	WINSTED - 90020 70" Vertical Racks	\$ 120.00	\$504.00
18	10710 34" 10 Outlet ELEC Assembly	\$ 115.00	\$ 80.00
19	85321 8 ¾" Utility Drawer	\$ 250.00	\$ 175.00
20	86141 3 1/2" Vented Blank Panels	\$ 23.00	\$16.00
21	88091 3 ½" rack mounted shelf	\$ 56.00	\$ 38.00
22	Clarity - 52" DLP-Black Glass Screens	\$17050.00	\$1935.00
23	RGB Spectrum - Computer wall 11 4 way	\$20691.00	\$
24	Rack Mount Kit for 20 Chassis	\$ 106.00	\$ 74.00
25	CRESTRON - CNMSX-PRO	\$2255.00	\$1580.00
26	CT-3500, 10.4" Touch Panel	\$4410.00	\$3090.00
27	CNSVTC - 3VOL Control	\$528.00	\$ 312.00
	224	123/07	

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PURSIC BUILDING COMMISSION OF CHICAGO Contract No. 1280

	SPECIFICATION SECTION 17400 AUDIO AND VISUAL SYSTEM UNIT PRICES, Cont'd.		
	Description	Add	<u>Deduct</u>
28	CNRJ11	\$ /10.00	\$ 77.00
29	STIRP	\$ 55.00	\$ 38.00
30	EXTRON - Matrix Switcher, 128 HVA	\$6,160,00	\$4,312.00
31	INLINE - IN2111QB Interface	\$ 64400	\$ 452,00
32	IN9210 Rack Power Supply	\$ 490.00	\$340, ∞
33	15PIN HD Cables 12'	\$ 88.00	\$ 61.00
34	Custom Cube Base	\$ 92400	\$ 648.00
35	Header	\$ 175.00	\$126.00
36	Communication Specialty - Deuce	\$2,332,00	\$1,632.00
37	L-COM – 15 HD Turn Arounds	\$ 10.00	\$ 17.00
38	9 pin Turn Arounds	\$ 10.00	\$ 700
39	RS232 Accessories	\$ 172.00	\$/21.00
40	27" TV Panasonic	\$575.00	\$ 399,00
41	Desktop video overlay unit (DTV)	\$805.00	\$565.00
42	Desk Receive unit	\$500.00	\$350 œ
43	Remote Control	\$ 70.00	\$ 49.00
44	Tuner Transmit Card	\$/,525, ²⁶	\$1,080.∞
45	Power Monitor Card	\$ 288.00	\$ 204,00
46	Software Control Card	\$ 575,00	\$ 401.00
47	Switchmode Power Unit	\$ 450.00	\$ 315.00
48	Chassis and Backplane	\$1,780.00	\$ 204.00 \$ 401.00 \$ 315 .00 \$1,246.00
49	One hour of testing	\$72.00/HR	\$52.00/HR
50	Technical Support (phone)	\$72.00/HR	\$52.00/HR \$52.00/HR
51	Technical Support (on-site)	\$72.00/HR	\$52.00/HR

PUCC BUILDING COMMISSION OF CHOCGO Contract No. 1280

	SPECIFICATION SECTION 17420 VIDEO CONFERENCING SYSTEM UNIT PRICES		
	<u>Description</u>	Add	<u>Deduct</u>
1	VSW-2000V workgroup switch, 1 IMA module and 4x25 Mbps	\$ 29484.0	\$ 20639.00
2	TC1000 Model 30	\$28177,00	\$19774,00
3	Single 32" Monitor TC2000	\$17451.00	\$12216.00
4	User interface tablet for use with Pen Pal Graphics. (English)	\$ 1463,00	\$ 1024,00
5	Wireless keyboard, wireless table-top mouse and hand-held mouse controls.	\$ 741.00	\$ 519.00
6	Automatic Microphone Mixer	\$ 7276.00	\$ 1593.00
7	Security Cover for SCM810	\$ 32,00	\$ 22,00
8	Short Shotgun Microphone	\$ 1779.00	\$ 895,00
9	Microphone Shock-Mount Bracket	\$ 144.00	\$ 101,00
10	Platform options building an ESPi to TC2000 functionality - ATM	\$ 51444,00	\$ 36011.00
11	User interface tablet for use with Pen Pal Graphics. (English)	\$776,00	\$ 568.00
12	VHS 4-Head VCR	\$ 750,00	\$ 525,00
13	Rack Mount Kit for SVO1420	\$ 150,00	\$ 105,00
14	Sony Camera TV Mount Pkg. 75'	\$ 633.00	\$ 443,00
15	Push-To-Talk Surface Microphone	\$ 378.00	\$ 265,00
16	Push-To-Talk Gooseneck Microphone	\$ 187.00	\$ 131.00
17	Automatic Microphone Mixer	\$ 2277,80	\$1594,00
18	Security Cover for SCM810	\$ 32,00	\$ 12,00
19	CAT5 Keyboard/Mouse Extender	\$ 682,00	\$ 477.00
20	Workstation 51"W w/ Cabinet, Wheels	\$2925,00	\$ 2048,00
21	Keyboard Drawer for Workstation	\$ 293.00	\$ 205,00
22	Electrical Unit for Workstation	\$ 133,00	\$ 93,00
23	S-Video Distribution Amplifier	\$ 367.00	\$ 257,00
24	Rack Mount Kit	\$147,00	\$ 103,00
25	XLR Microphone Wallplate	\$ 97,00	\$ 68,00
26	55" Equipment Rack	\$ 967,00	\$ 677.00
27	Side Panels for Equipment Rack	\$ 356,00	\$ 249,00

	SPECIFICATION SECTION 17420 VIDEO CONFERENCING SYSTEM UNIT PRICES, Cont'd.		
	Description	Add	<u>Deduct</u>
28	Locking Casters	\$110.00	\$ 80.00
29	Blank Plate	\$ 14.00	\$ 10.00
30	Ventilated 3-Unit Rack Shelf	\$ 55,00	\$ 40,00
31	Rack Shelf	\$ 60,00	\$ 42.00
32	Rear Rack Rails	\$102.00	\$ 70.00
33	Power Distribution Panel	\$ 152,00	\$ 107.00
34	One hour of on-site technical support	\$105.00/hr	\$ 75.00/hr
35	One hour of telephone support	\$105.00/hr	\$75.00/hr
36	Other	\$	S
37	Other	\$	\$

-	SPECIFICATION S IN-BUILDING COMMUN UNIT PRI	IICATION SYSTEM		
	Description	<u>Item</u>	Add	<u>Deduc</u> t
1	800/UF Amplifier		\$ 55427.00	\$ 40200.00
2	Decouplers/Splitter		\$1287.00	\$ 936.00
3	Connectors		\$ 44.00	\$ 32.00
4	50-ohm, general riser cable (1/2" premium series – FR LDR4RN-50A)	RXL4-IRNTI	\$ 8.20	\$ 6.00
5	Antenna Specialist (450 – 512 MHz)	ASP572/ASP772	\$ 106.00	\$ 78.00
6	Celwave PD-400 (7.5 dB gain – short ground radials)	PD-400	193.00	\$ 140.00
7	Maxrad - 3 element Yagi	Mya9303	\$ 105.00	\$ 71.00
8	Grounding & bonding equipment		\$605,00	\$ 440.00
9	Hourly Rate		\$ 121.00	\$88,00

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IV. ADDITIONAL DOCUMENTS TO BE EXECUTED

Affidavit Of Noncollusion

STATE OF ILLINOIS } } SS	
COUNTY OF COOK }	
Robert C. Blum	, being first duly sworn, deposes and says that:
(1) He/She is President	
(Owner, Partner, Officer, Representative or Castle Constru	Agent) of ction Corporation
the Bidder that has submitted the attached B	id;
(2) That Bidder is fully informed respectinent circumstances respecting such Bid	ecting the preparation and contents of the attached Bid and of all
(3) Such Bid is genuine and is not a co	llusive or sham bid;
parties in interest, including this affiant, has or indirectly, with any other Bidder, firm, of the Contract for which the attached bid has such Contract, or has in any manner, of communication or conference with any of attached bid or in that of any other Bidder, or any other Bidder, or to secure through any	ficers, partners, owners, agents, representatives, employees, or s in any way colluded, connived, conspired, or agreed, directly or person to submit a collusive or sham bid in connection with s been submitted or to refrain from bidding in connection with directly or indirectly, sought by agreement or collusion or ther Bidder, firm, or person to fix the price or prices in the or to fix any overhead, profit, or cost element of the bid price of a collusion, conspiracy, connivance or unlawful agreement any numission of Chicago or any person interested in the proposed
(5) The price or prices quoted in the collusion, conspiracy, connivance, or unlaw representatives, owners, employees, or particles.	attached Bid are fair and proper and are not tainted by any wful agreement on the part of the Bidder or any of its agents, es in interest, including this affiant.
(6) The Bidder is not barred from bidder ILCS 5/33E-3 (Bid-rigging), 720 ILCS 5/570/0.01 through 570/7.	ding as a result of having violated <i>Illinois Criminal Code</i> , 720/33E-4 (Bid rotating) or the <i>Prevailing Wage Act</i> , 30 ILCS
(Signed) Robert C Blum President	_
(Title) Subscribed and sworn to before me this	19th day of
Capatina M. Kureen &	OFFICIAL SEAL
Notary Public, State of Illin (Title) My Commission expires: 10/4/04	OIS CYNTHIA M KWIECINSKI NOTARY PUBLIC STATE OF ILLINOIS MY COMMISSION EXPIRES: 10/04/04

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.	Nar	me of joint venture	
2.	Ado	dress of joint venture	
3.	Pho	one number of joint venture	
4.	Ide	entify the firms that comprise the joint venture	
	— А.	Describe the role(s) of the MBE/WBE firm(s) in the joint venture. (Note that a "clearly portion of work" must here be shown as under the responsibility of the MBE/WBE firm	defined
	В.	Describe very briefly the experience and business qualifications of each non-MBE/WB venturer.	E joint
5.	Na	ture of joint venture's business	
6.	Pro	ovide a copy of the joint venture agreement.	·
7.	Ow	vnership: What percentage of the joint venture is claimed to be owned by MBE/WBE?	%
8.	Spe	ecify as to:	
	A.	Profit and loss sharing	_%
	B.	Capital contributions, including equipment	_%
	C.	Other applicable ownership interests, including ownership options or other agreements restrict ownership or control.	which
	D.	Describe any loan agreements between joint venturers, and identify the terms thereof.	

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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 flow for each ioint cash 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.

Contract No.: 1280



SCHEDULE B - Joint Venture Affidavit (3 of 3)

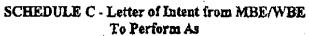
THE UNDERSIGNED SWEAR THAT THE FOREGOING STATEMENTS ARE CORRECT AND INCLUDE ALL MATERIAL INFORMATION NECESSARY TO IDENTIFY AND EXPLAIN THE TERMS AND OPERATIONS OF OUR JOINT VENTURE AND THE INTENDED PARTICIPATION BY EACH JOINT VENTURER IN THE UNDERTAKING. FURTHER, THE UNDERSIGNED COVENANT AND AGREE TO 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,	On this day of, 20		
before me appeared (Name)	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	to execute the affidavit and did so as his or her		
free act and deed.	free act and deed.		
Notary Public	Notary Public		
Commission expires: (SEAL)	Commission expires: (SEAL)		

KODETC BOTTDEAG COMMISSION OF CHICAGO

Contract No.: 1280



Subcontractor, Subconsultant, and/or Material Supplier (1 of 2)

SCHEDULE C AND SUPPORTING DOCUMENTS MUST BE SUBMITTED WITH BID

Name of Project: 22nd Police District St	tation	
Project Number: 1280		
FROM:		
M & K Excavating, Inc.	 MBE	WBE X
(Name of MBE or WBE)		
TO:		
Castle Construction Corporation	and Public Building (Commission of Chicago
(Name of General Bidder)		
The undersigned intends to perform work in connection w	ith the above-referenced p	roject as (check one):
a Sole Proprietor	X _ a Co	rporation
a Partoership	a Jei	nt Venture
	e where the undersigned is vit, is provided. cribed services or supply	s a Joint Venure with a
The above-described services or goods are offered for tipulated in the Contract Documents.		THE REAL PROPERTY AND ADDRESS OF THE PROPERTY

Contrast No.: 1280

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

PARTIAI	. PAY	ITEMS
---------	-------	--------------

For any of the above items that are partial paramount:	ay items, specifically describe the work and subcontract doll
If more space is needed to fully describe the schedule, attach additional sheet(s). SUB-SUBCONTRACTING LEVELS	e MBE/WBE firm's proposed scope of work and/or paying
0 % of the dollar value of the MBE/W	BE subcontract will be sublet to non-MBE/WBE contractors
0 % of the dollar value of the MBE/WI	BE subcontract will be sublet to MBE/WBE contractors.
subcontractor's scope of work will be sublet, must be provided. The undersigned will enter into a formal conditioned upon its execution of a contract will be sublet, and the subconditioned upon its execution of a contract will be sublet.	subcontracting any of the work described in this Schedule, If more than 10% percent of the value of the MBE/WB a brief explanation and description of the work to be subleagreement for the above work with the General Bidder with the Public Building Commission of Chicago, and will denotice of Contract award from the Commission.
M & K Excavating, Inc.	nonce of Contract award from the Commission.
Name of MBE/WBE Firm (Print) 06/19/02	Signature
74(0	Mary Vanek Sievers Name (Print)
708-974-0368 hone	(=)
FAPPLICABLE: y:	
int Venture Partner (Print)	Signature
ite	Name (Print)
one	MBEWBE Non-MBE/WBE



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

Mary Vanek Sievers, President M & K Excavating, Inc. 10930 South Eastwood Drive Palos Hills, Illinois 60465

Re: 1st ANNIVERSARY CERTIFICATION

Certification Effective: Certification Expires:

October 19, 2001

Expires: April 30, 2007

Annual Affidavit Certificate Expires: October 31, 2002

Dear Ms. Sievers:

Congratulations on your continued eligibility for certification as a **DBE/WBE** by the City of Chicago. Re-validation of **M & K Excavating, Inc.'s** certification is required by <u>October 31, 2002.</u>

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:

Excavating; Grading; Hauling; Snow Plowing

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

Paul M. Cohen

Deputy Procurement Officer

(N) PMC/emc





PUBLIC BUILDING COMMISSION OF CHICAGO Contract No.: 1280

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:	22nd Police District S	tation	
Project Number:	1280		
FROM:			
	truction Company	X	WBE
(Name of MBE or W	BE)		
TO:			
	truction Corporation	and Public Building Cor	mnission of Chicago
(Name of General Bi	dder)		
The undersigned inte	nds to perform work in connection w	vith the above-referenced proje	ect as (check one):
	a Sole Proprietor	Х а Сотро	oration
	a Partnership	a Joint	Venture
	us of the undersigned is confirme . In addition, in the cas . a Schedule B, Joint Venture Affida		
The undersigned is progods in connection v	repared to provide the following des with the above-named project. oncrete, carpentry and c	scribed services or supply the	•
The above-described stipulated in the Conti	services or goods are offered for eact Documents.	the following price, with te	<u>-</u> -

£0.9 ⊿ATOT

PUBLIC BUILDING CONTINUESSION OF COLCAGO Contract No.: 1280

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 schedule, attach additional sheet(s).	/WBE firm's proposed scope of work and/or payment			
SUB-SUBCONTRACTING LEVELS				
0 % of the dollar value of the MBE/WBE sub	contract will be sublet to non-MBE/WBE contractors.			
0 % of the dollar value of the MBE/WBE sub	contract will be sublet to MBE/WBE contractors.			
zero (0) must be filled in each blank above. If me subcontractor's scope of work will be sublet, a brie must be provided.	stracting any of the work described in this Schedule, a core than 10% percent of the value of the MBE/WBE of explanation and description of the work to be sublet			
The undersigned will enter into a formal agreen conditioned upon its execution of a contract with the so within five (5) working days of receipt of a notice By: Gonzales Construction Company	ment for the above work with the General Bidder, e Public Building Commission of Chicago, and will do e of Contract award from the Commission.			
Name of MBE WBE Firm (Print)	Signature Alphonse C. Gonzales			
6/19/02 Date 773-890-5444 Phone	Name (Print)			
IF APPLICABLE: By:				
Joint Venture Partner (Print)	Signature			
Date	Name (Print) MBE WBE Non-MBE/WBE			
Phone				

20



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

Alphonse C. Gonzales, President Gonzales Construction Company 3725 South Maplewood Avenue Chicago, Illinois 60632

Re: 1st ANNIVERSARY CERTIFICATION

Certification Effective: October 12, 2001
Certification Expires: April 30, 2007
Annual Affidavit Certificate Expires: October 31, 2002

Dear Mr. Gonzales:

Congratulations on your continued eligibility for certification as a DBE/MBE by the City of Chicago. Re-validation of Gonzales Construction Company's certification is required by October 31, 2002.

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:

General Contractor; Construction Management; Concrete Contractor (including Public Walkways); Drywall; Demolition; Painting, Asbestos and Lead Abatement; Underground Storage Tank Installation; Graffiti Removal; Stone Supplier, Restoration and Refinishing; Roofing; Supply and Installation of Windows and Doors; Hauling; Locksmith Services; Plumbing and Sewer

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

Paul M. Cohen

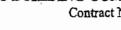
Deputy Procurement Officer

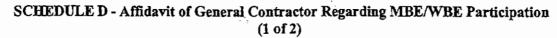
ريا PMC/emc





Contract No.: 1280





Name of Project: 22nd 10110	e bistrice beation		
STATE OF ILLINOIS }			
COUNTY OF COOK }			
In connection with the above-captioned	d contract, I HEREBY DECLARE AND	AFFIRM that I as	n the
President			
Title and duly authorized representative of			
Castle Construction	n Corporation		
Name of General Contractor whose address is			
3062 West 167th St	reet		
MBE/WBE participation in the abov applicable), and the following is a state Contract if awarded to this firm as the	the material and facts submitted with e-referenced Contract, including Scher ement of the extent to which MBE/WBE	dule C and Sche	dule B (if pate in this ward MBE/WBE
Name of MBE/WBE Contractor	with Schedule C	MBE	WBE
Mand K Excavation	Execution Dena	S	s 630,00
OTON Zales	Demo, concrete, corpor	\$3,150,00	\$
		s	\$
		\$	s
		\$	\$
		\$	\$
		\$	\$
•	Total Net MBE/WBE Credit	\$3,150,000	\$ 630,000

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.

Percent of Base Bid



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

SUB-SUBCONTRACTING LEVELS									
% of the dollar value of the MBE/WB	E subcontract will be sublet to non-MBE/WBE contractors.								
% of the dollar value of the MBE/WBE subcontract will be sublet to MBE/WBE contractors.									
If MBE/WBE subcontractor will not be sub-suzero (0) must be filled in each blank above.	abcontracting any of the work described in this Schedule, a								
If more than 10% of the value of the MBE/Vexplanation and description of the work to be st	WBE subcontractor's scope of work will be sublet, a brief ublet must be provided.								
MRE/WRE firms, conditioned upon performa	greement for the above work with the above-referenced nce as Contractor of a Contract with the Commission, and pt of a notice of Contract award from the Commission.								
Ву:									
Castle Construction Corporat:	Lon //								
Name of Contractor (Print)	Signature								
June 19, 2002	Robert C. Blum								
Date	Name (Print)								
708/339-2600									
Phone									
IF APPLICABLE:									
Ву:									
Joint Venture Partner (Print)	Signature								
Date	Name (Print)								
	MBE WBE Non-MBE/WBE								
Phone/FAX									

PUBLIC BUILDING COMMISSION OF CHICAGO Contract No.: 1280

SCHEDULE E - Request for Waiver from MBE/WBE Participation

Date: June 19, 2002
Kevin S. Gujral, Interim Executive Director Public Building Commission of Chicago Richard J. Daley Center 50 W. Washington Street, Room 200 Chicago, IL 60602
Dear Mr. Gujral:
RE: Contract No. 1280
Project Title: 20th Police District Station
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
President Title
<u>Castle Construction Corp</u> oration Name of Firm

Affidavit of Uncompleted Work

A. Work Under Contract

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.

SEE ATTACHED

	1	2	3	4	Awards Pending	TOTALS
Project	20th Police	68th Crib	Chicago Military	Cuffe School		
Contract With	PBC	Chicago	PBC	PBC		and the second of the second
Estimated Completion Date						
Total Contract Price	14,688,000	2,656,000	11,250,000	12,150,000		
Uncompleted Dollar Value if Firm is the GC	8,567,000	359,000	8,977,872	12,034,000		
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		North of Marie Control			-	
Demolition						
Sewer and Drain						
Foundation						
Painting				The state of the s		
Struct. Steel (Bldg Const.)						
Ornamental Steel (Bldg Construction)						
Miscellaneous Concrete						***************************************
Fireproofing						

	1	2	3	4	Awards Pending	TOTALS
Masonry			679,000	2,020,000		
H.V.A.C.					Avier de Paristre autor Vivon	
Mechanical						**************************************
Electrical						
Plumbing		All tribules			44-44-44-44-44-44-44-44-44-44-44-44-44-	
Roofing & Sheet Metal		The state of the s				
Flooring & Tile Work	*					
Drywall & Plaster Work					3) ((444-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4	A CONTRACTOR OF THE CONTRACTOR
Ceiling Construction		The state of the s		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The second of th	
Hollow Metal & Hardware					A like of the same	
Glazing & Caulking	A seage of the season of the s				19 JAJ Ja Santana and Andrewski and Antonio and Antonio and Antonio and Antonio and Antonio and Antonio and An	
Miscellaneous Arch. Work	245,000	38,000	292,000	1,256,000		
Landscaping			·	40.0000 40.0000		
Fencing						
Others (List)						
Struct. Concrete	329,000		23,000	494,000	40/H-32	
					:	ng a stress mak an hangama med are tracking a stress part of the ground of the ST ST ST ST ST ST ST A stress of the ST ST ST ST ST ST ST ST ST ST ST ST ST
					T E E Company of the Company o	
dents in the state of the state	Digital constitution with the state of the s		Noner (Company)		1- L-MONING THE INDING	
en en en en en en en en en en en en en e					androppe (for left little litt	
	·				·	
, and a page of the second sec						
TOTALS	574,000	38,000	994,000	3,770,000		

Contract No.: 1280

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	(COMPOS	ED OF OVER 20	SUBS OF ON	EACH PROJECT)	
Type of Work	d de la constant de l				
Subcontract Price	12,456,000	900,000	8,031,499	7,430,000	
Amount Uncompleted	7,355,000	184,600	6,737,997	7,430,000	
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted	-				
Subcontractor	- Land ray				
Type of Work	1				
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work	Mariane and the State of the St				
Subcontract Price	And the state of t				
Amount Uncompleted			11 12 12 12 12 12 12 12 12 12 12 12 12 1		
Subcontractor	THE PROPERTY OF THE PROPERTY O				
Type of Work	and the state of t				
Subcontract Price					
Amount Uncompleted					
Subcontractor	The state of the s				
Type of Work					
Subcontract Price					
Amount Uncompleted					
TOTAL Uncompleted					

Contract No.: 1280

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 subconfract work, ALL pending low bids not yet awarded or rejected, and ALL estimated completion dates.

	June 19, 2002
Signature	Date
Robert C. Blum	President
Name (Type or Print)	Title
Castle Construction Corpora	ation
Bidder Name 3062 West 167th Street	
Address	
Markham, Illinois 60426	
City State	Zip
Subscribed and sworn to before me	. 20 02
this 19th day of June	
Cemeliam. ofuser	(SEAL)
Notary Public	<u></u>
Commission expires: 10/4/04	OFFICIAL SEAL CYNTHIA M KWIECINSKI

MY COMMISSION EXPIRES: 10/04/04

Affidavit Of Local Business

ST	ATE OF ILLINOIS }
CO	UNTY OF COOK }
<u>F</u>	Robert C. Blum, being first duly swom, deposes and says that:
1.	He/She is President
$\widetilde{(0)}$	wner, Partner, Officer)
of	Castle Construction Corporation
(th	e name of the Bidder that has submitted the attached Bid);
2.	Bidder, or partner with at least 50% interest in joint venture Bidder, [] is [X] 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, [X] 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 45 (insert number) regular full-time people, 35 (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 [X] is not subject to city of Chicago taxes.
=	President
(Sig	gned) Robert C.) Blum (Title)
Sult	scribed and sworn to before me this 19th day of June , 20 02
Υ.	al a made in
(Si	mature) (SEAL)
1	Notary Public, State of Illinois
(Tit	le)
мy	Commission expires: 10/4/04 CYNTHIA M KWIECINSKI S NOTARY PUBLIC STATE OF ILLINOIS MY COMMISSION EXPIRES: 10/04/04

Contract No.: 1280

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.

Bido	der Castle Construction Corporation										
Sub	mitted By		Robert C. Blum								
Title President											
Permanent Main Office Address			3062 W. 1	3062 W. 167th Street, Markham, Illinois							
Loc	al Address	Same									
Local Telephone No. and FAX No.			708/339-2	600	708/339-2659	9					
Hov	v many years operating as contractor for	work	of this nature?	21							
List of recently completed contracts of similar dollar value and scope of work. SEE ATTACHED						ED					
	Name/Address	D	ollar Amount	Year of Contract	Nature of	Project					
1							\neg				

	Name/Address	Year of Contract	Nature of Project	
1.			ļ	
2.				
3.				
4.				
5.	The second secon			
6.)	And the state of t		
7.	(a) (b) (b) (b) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	None promoting the same of the		
8				

Statement Of Bidder's Qualifications (continued)

The undersigned hereby authorizes any person, firm, or corporation to furnish any information requested by the Public Building Commission of Chicago in verification of this Statement of Bidder's Qualifications.

If submitted by a corporation:

(a)	Corneration	n Name				Cast	le Co	nstruc	ction	Corporati	Lon		
λ'n	Corporation Name State and City in which incorporated					Illinois							
(c)	If incorporated in another state, is firm authorized to do business in the State of Illinois?												
(0)	Yes			•									
(d)	Name and		registe	ered agent	in Illi	inois							
							Street	, Mar	kham,	Illinois	60426		
													
(e)	Names and	d titles of o	officers	authorize	d to s	ign co	ntracts						
	Rober	t C. B1	um				Pres	ident					
	Name Michae	el E. B	Sergi	n	_	Title	Exec	utive	Vice	Presiden	t		
	Name				_	Title	;						
If subm	itted by a pa	artnership:											
(a)	Firm Nam	e											
	Official A												
(c)	Names of	all Partner	rs:										
If subm	itted by an	individual	•										
(a)	Firm Nam	e		-									
(b)	The Owner			-						<u></u>			
(6)	Official A	ddress)										
	/	1											
Signatu	re of Affian	Rob	ert C	. Blum									
Subscri	bed and swo	om to befo	ore me	this 19t	h_	_day (of Ju	ne		20 (02		
_		1/		8	~	~ ******	·///////	·····	~~~~	mş			
	ma N	M.DW	سي	NEW	§	O	FFICT		EAL	}			
Notary	Public nmission ex	mires.	10/4	1/04	3		THIA			iki §			
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						ARY CO	MMISS 10	WWW	******	m3			

DISCLOSURE OF RETAINED PARTIES

A. <u>Definitions and Disclosure Requirements</u>

- 1. As used herein, "Contractor" means a person or entity who has any contract or lease with the Public Building Commission of Chicago ("Commission").
- 2. Commission contracts and/or qualification submittals must be accompanied by a disclosure statement providing certain information about attorneys, lobbyists, consultants, subcontractors, and other persons whom the Contractor has retained or expects to retain with respect to the contract or lease. In particular, the Contractor must disclose the name of each such person, his or her business address, the name of the relationship, and the amount of fees paid or estimated to be paid. The Contractor is not required to disclose employees who are paid solely through the Contractor's regular payroll.
- 3. "Lobbyists" means any person (a) who for compensation or on behalf of any person other than himself undertake to influence any legislative or administrative action, or (b) any part of whose duties as an employee of another includes undertaking to influence any legislative or administrative action.

B. Certification

Contractor	hereby	certifies	26	fo1	lowe
Commactor	HC! CDA	CELUITES	43	TAT	10 M 2

1.	This Disclosure relates to the following transaction:
	Description or goods or services to be provided under Contract: General Construction
	Work for 22nd District Police Station
2.	Name of Contractor: Castle Construction Corporation

3. EACH AND EVERY attorney, lobbyist, accountant, consultant, subcontractor, or other person retained or anticipated to be retained by the Contractor with respect to or in connection with the contract or lease is listed below. Attach additional pages if necessary. NOTE: You must include information about certified MBE/WBEs you have retained or anticipate retaining, even if you have already provided that information elsewhere in the contract documents.

Retained Parties:

Name	Business Address	Relationship (Attorney, Lobbyist, Subcontractor, etc.)	Fees (indicate whether paid or estimated)		
M & K Excavation	Palos Hills, IL	Subcontractor	Est. \$630,000		
Gonzales Constr.	Chicago, IL	Subcontractor	Est. \$3,150,000		
	,				

Check Here If No Such Persons Have been Retained or Are Anticipated To Be Retained:

DISCLOSURE OF RETAINED PARTIES

- 4. The Contractor understands and agrees as follows:
 - a. 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.
 - b. If the Contractor is uncertain whether a disclosure is required under the Contractor must either ask the Commission's Representative or his or her manager whether disclosure is required or make the disclosure.
 - c. 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.

	8-26-02
Signature	Date
Robert C. Blum	President
Name (Type or Print)	Title

Subscribed and sworn to before me

this aloth day of trous 2005

Notary Public

OFFICIAL SEAL LINDSAY HANKUS

NOTARY PUBLIC, STATE OF ILLINOIS MY COMPACTION EXPIRES:07/29/05

PERFORMANCE AND PAYMENT BOND

Contract No. 1280

Bond No. 8 SB 103892519 BCM

General Work - 22nd District Police Station 1900 West Monterey, 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 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 twelve million three hundred ninety thousand dollars (\$12.390,000,00), 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.

Contract No. 1280

IN WITNESS WHEREOF, the above bounden parties have executed this instrument under their several seals this August 20, 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.

he rate of premium of this Bond is \$ 7.80 Deci	reasing Scale	per thousand, **
lephone: (630) 961-7036		
15 Shuman Blvd., Maperville, IL 60563-8458	CORPORATE SEAL	
EFFEEN LUCITT	Title	
X Ruin Buitt	ATTORNEY	-IN-FACY
1	Corporate Surety	
)	TRAVELERS CASUALTY AND S	URETY COMPANY OF AM
Markham, Illinois 60426 Business Address		
062 West 167th Street		
litle little	Title	
Secretary	President	,
3K Jalua M. Jahl	BY	
	Corporate Principal	
ATTEST:	Castle Construction Cor	poration
CORPORATE SEAL		
City State	Partner	
Mark Ham IL		
Business Address	Individual Principal	
3007 W. 1075treet		(Sea
Name	Individual Principal	(Sea
	BY	

^{*} 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. 1280

BOND APPROVAL

Secretary,

Public Building Commission of Chicago

CERTIFICATE AS TO CORPORATE SEAL

I, <u>Kathleen M. Palumbo</u>	, certify	that I am	the	Secre	ary	<u> </u>			
Secretary of the Castle Construction Co	poration.	corpora	tion 1	amed as	Prin	cipal	in the with	n bone	i, that
Robert C. Blum	who	signed	on	behalf	of	the	Principal	was	then
President of said corporat	ion; that I	know thi	s per:	on's sign	រណ្ឌ	e, and	the signat	ure her	elo is
genuine; and that said Bond was duly s authority of its governing body.	igned, scal	ed, and a	tteste	d for and	l in t	ehalf	of said con	рогаці	on by
Dated this <u>26</u> day of 2002.									

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA TRAVELERS CASUALTY AND SURETY COMPANY FARMINGTON CASUALTY COMPANY

Hartford, Connecticut 06183-9062

POWER OF ATTORNEY AND CERTIFICATE OF AUTHORITY OF ATTORNEY(S)-IN-FACT

KNOW ALL PERSONS BY THESE PRESENTS, THAT TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY, corporations duly organized under the laws of the State of Connecticut, and having their principal offices in the City of Hartford, County of Hartford, State of Connecticut, (hereinafter the "Companies") hath made, constituted and appointed, and do by these presents make, constitute and appoint David C. Banks, Janice B. Kaplan, Kevin P. Nagel, Lorraine Pozezinski, Eileen Lucitt, Carol F. Tasciotti, Evonne Brown, Adele M. Korczak, Grace Villarreal. Gail Schroeder, Rebecca L. Dauparas, Barbara J. Bailey, Chad Berberich, Cindy Genslinger, Gina M. Damato, Meredith C. Covelli. Thomas A. Pictor, Erik Janssens, Carrie M. Roder, Kathleen M. Anderson, Michael Damewood, James L. Forshey, Rosemary Muliere. Ginny Rockett, Vaenessa Sims, David Donovan-Schager, Luisa Catalano, Robert W. Speer, Suzanne Mullen, John E. Fay, Laura L. Bounds, or Lawrence R. Conrath***.

of Naperville, IL., their true and lawful Attorneys-in-Fact, with full power and authority hereby conferred to sign, execute and acknowledge at any place within the United States, the following instruments(s): by his sole signature and act, any and all bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any and all consents incident thereto and to bind the Companies, thereby as fully and to the same extent as if the same were signed by the duly authorized officers of the Companies, and all the acts of said Attorneys-in-Fact, pursuant to the authority herein given, are hereby ratified and confirmed.

This appointment is made under and by authority of the following Standing Resolutions of said Companies which Resolutions are now in full force and effect:

VOTED: That the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary, or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Companies and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her.

VOTED: That any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Companies when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary, or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority.

IN WITNESS WHEREOF, TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY have caused this instrument to be signed by their Vice President, Bond, and their corporate seals to be hereto affixed this 20th , 20 02 . day of August

> TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA TRAVELERS CASUALTY AND SURETY COMPANY FARMINGTON CASUALTY COMPANY

Dwight F. Miller, Vice President, Bond

STATE OF ILLINOIS

ss. Naperville

COUNTY OF DU PAGE

, 2002 , before me personally came Dwight F. Miller to me known, who, being by me On this 20th day of August duly swom, did depose and say: that he is Vice President, Bond of TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY the corporations described in and which executed the above instrument; that he knows the seals of said corporations; that the seals affixed to the said instrument are such corporate seals; and that he executed the said instrument on behalf of the corporations by authority of his office under the Standing Resolutions thereof.

> OFFICIAL SEAL JANE BRONSON Notary Public, State of Illinois My Commission Expires 07/22/06

My commission expires July 22, 2006 Jane Bronson

Notary Public

(5-00) original

STATE OF	ILLINOIS	
COUNTY OF	KENDALL	
Gi Notary F	FFICIAL SEAL* ina M. Damato Public, State of Illino ission Expires 4/5/2	ols 2004

a Notary Public in and for said County and GINA M. DAMATO Resident State, do hereby certify that Assistant Resident Vice President, and Attorney-in-Fact. of EILEEN LUCITT Secretary. TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, personally known to me to be the same person ____ whose who is name is subscribed to the foregoing instrument, appeared before me this day in person, and acknowledged that _____ he ____ signed, sealed and . delivered said instrument, for and on behalf of TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, for the uses and purposes therein set forth. Given under my hand and notarial seal, this 20th of AUGUST 2002

Notary Public

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA TRAVELERS CASUALTY AND SURETY COMPANY FARMINGTON CASUALTY COMPANY Hartford, Connecticut 06183-9062

POWER OF ATTORNEY AND CERTIFICATE OF AUTHORITY OF ATTORNEY(S)-IN-FACT

KNOW ALL PERSONS BY THESE PRESENTS, THAT TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY, corporations duly organized under the laws of the State of Connecticut, and having their principal offices in the City of Hartford, County of Hartford, State of Connecticut, (hereinafter the "Companies") hath made, constituted and appointed, and do by these presents make, constitute and appointed. American Property of C. Banks, Janice B. Kaplan, Kevin P. Nagel, Lorraine Prozezinski, Eileen Lucitt, Carol F. Tasciotti, Evonne Brown, Adele M. Korczak, Grace Villarreal, Gail Schroeder, Craig Goesel, Rebecca L. Dauparas, Barbara J. Bailey, Chad Berberich, Cindy Genslinger, Gina M. Damato, Meredith C. Covelli, Thomas A. Pictor, Erik Janssens, Jane Bronson, Carrie M. Roder, Michael Damewood, Ginny Rockett, James L. Forshey, Rosemary Muliere, Kathleen M. Anderson, Vaenessa Sims, Luisa Catalano, Robert W. Speer, David Donovan-Schager, Suzanne Mullen, John Fay, of Naperville, Illinois, their true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred to sign, execute and acknowledge, at any place within the United States, the following instrument(s): by his/her sole ignature and act, any and all bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, ecognizance, or conditional undertaking and any and all consents incident thereto and to bind the Companies, thereby as fully and othe same extent as if the same were signed by the duly authorized officers of the Companies, and all the acts of said Attorney(s)-n-Fact, pursuant to the authority herein given, are hereby ratified and confirmed.

This appointment is made under and by authority of the following Standing Resolutions of said Companies, which Resolutions are now in full force and effect:

VOTED: That the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact until Agents to act for and on behalf of the company and may give such appointee such authority as his or her certificate of authority may prescribe o sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in he nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her.

VOTED: That the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President nay delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is n writing and a copy thereof is filed in the office of the Secretary.

VOTED: That any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional indertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and scaled with the Company's seal by a Secretary or Assistant Secretary, or (b) duly executed (under seal, if equired) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority.

This Power of Attorney and Certificate of Authority is signed and sealed by facsimile (mechanical or printed) under and by authority of the following Standing Resolution voted by the Boards of Directors of TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY, which Resolution is now in full force and effect:

VOTED: That the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, and Assistant Secretary, and the seal of the Company may be affixed by facsimile to any sower of attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for surposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and 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 in the future with respect to any bond or undertaking to which it is attached.

IN WITNESS WHEREOF, TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY have caused this instrument to be signed by their Senior Vice President and their corporate seals to be hereto affixed this 15th day of February 2002.

STATE OF CONNECTICUT

ISS. Hartford

COUNTY OF HARTFORD







TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA TRAVELERS CASUALTY AND SURETY COMPANY FARMINGTON CASUALTY COMPANY

> George W. Thompson Senior Vice President

On this 15th day of February, 2002 before me personally came GEORGE W. THOMPSON to me known, who, being by me duly sworn, did depose and say: that he/she is Senior Vice President of TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA, TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY, the corporations described in and which executed the above instrument; that he/she knows the seals of said corporations; that the seals affixed to the said instrument are such corporate seals; and that he/she executed the said instrument on behalf of the corporations by authority of his/her office under the Standing Resolutions thereof.



Letreau

My commission expires June 30, 2006 Notary Public Marie C. Tetreauit

CERTIFICATE

I, the undersigned, Assistant Secretary of TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA. TRAVELERS CASUALTY AND SURETY COMPANY and FARMINGTON CASUALTY COMPANY, stock corporations of the State of Connecticut, DO HEREBY CERTIFY that the foregoing and attached Power of Attorney and Certificate of Authority remains in full force and has not been revoked; and furthermore, that the Standing Resolutions of the Boards of Directors, as set forth in the Certificate of Authority, are now in force.

Signed and Sealed at the Home Office of the Company, in the City of Hartford, State of Connecticut. Dated this day of . 2002.

AUGUST





Assistant Secretary Bond

Contract No.: 1280

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.

Contract No.: 1280

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

- 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.
- 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.

Contract No.: 1280

- 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

- 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.
- 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.
- 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.

Contract No.: 1280

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 hid 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 hid, 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 hasis 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.

Contract No.: 1280

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.

O. 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 then 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.

Contract No.: 1280

Disclosure of Retained Parties

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

U. 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 heing 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.

V. 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.

W. 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.

X. Evaluation of Bids

- 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.

Y. 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.

Contract No.: 1280

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.

Z. 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.

AA. 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.

BB.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.

Contract No.: 1280

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.

Cook County Prevailing Wage for May 2002

Trade Name				Base					•			Trng
***********	==											
ASBESTOS ABT-GEN		ALL			27.550					2.650		
ASBESTOS ABT-MEC		BLD			24.800					5.520		
BOILERMAKER		BLD			35.030					4.650		
BRICK MASON		BLD		29.300	31.300	1.5	1.5	2.0	4.300	4.580	0.000	0.120
CARPENTER		\mathbf{ALL}		30.470	31.970	1.5	1.5	2.0	4.460	3.360	0.000	0.340
CEMENT MASON		ALL		30.000	31.000	2.0	1.5	2.0	4.880	3.750	0.000	0.000
CERAMIC TILE FNSHER		ALL		23.300	0.000	2.0	1.5	2.0	3.500	3.700	0.000	0.210
COMM. ELECT.		BLD		28.000	29.500	1.5	1.5	2.0	3.500	4.830	0.000	0.700
ELECTRIC PWR EQMT OP		\mathtt{ALL}		31.300	36.460	1.5	1.5	2.0	4.150	7.100	0.000	0.160
ELECTRIC PWR GRNDMAN		\mathbf{ALL}		24.410	36.460	1.5	1.5	2.0	3.240	5.520	0.000	0.120
BLECTRIC PWR LINEMAN		ALL		31.300	36,460	1.5	1.5	2.0	4.150	7.100	0.000	0.160
ELECTRICIAN		ALL		31.650	33.650	1.5	1.5	2.0	6.000	5.800	0.000	0.600
ELEVATOR CONSTRUCTOR		BLD		33.585	37.780	2.0	2.0	2.0	4.425	2.610	2.020	0.000
FENCE ERECTOR		ALL		21.840	23.090	1.5	1.5	2.0	4.300	5.120	0.000	0.000
GLAZIER		\mathtt{BLD}		26.800	27.800	1.5	2.0	2.0	4.340	7.550	0.000	0.200
HT/FROST INSULATOR		BLD		28.250	30.000	1.5	1.5	2.0	4.980	7.060	0.000	0.230
IRON WORKER		ALL		31.250	32.750	2.0	2.0	2.0	5.560	9.190	0.000	0.220
LABORER		ALL		26.650	27.400	1.5	1.5	2.0	3.450	2.650	0.000	0.170
LATHER		BID		30.470	31.970	1.5	1.5	2.0	4.460	3.360	0.000	0.340
MACHINIST		BLD		30.610	32.360	2.0	2.0	2.0	3.200	2.600	2.110	0.000
MARBLE FINISHERS		ALL		23.000	0.000	1.5	1.5	2.0	3.600	3.800	0.000	0.240
MARBLE MASON		BLD		26.780	28.280	1.5	1.5	2.0	4.300	6.600	0.000	0.230
MILLWRIGHT		ALL		30.470	31.970	1.5	1.5	2.0	4.460	3.360	0.000	0.340
OPERATING ENGINEER		BLD	1	32.050	36.050	2.0	2.0	2.0	5.150	4.000	1.600	0.450
OPERATING ENGINEER		BLD	2	30,750	36.050	2.0	2.0	2.0	5.150	4.000	1.600	0.450
OPERATING ENGINEER		BLD	3	28.200	36.050	2.0	2.0	2.0	5.150	4.000	1.600	0.450
OPERATING ENGINEER				26.450						4.000		
OPERATING ENGINEER				36.300			1.5	2.0	5.150	4.000	1.600	0.000
OPERATING ENGINEER				34.800						4.000		
OPERATING ENGINEER		FLT	3	31.000	36.300	1.5	1.5	2.0	5.150	4.000	1.600	0.000
OPERATING ENGINEER		FLT	4	25.750	36.300	1.5	1.5	2.0	5.150	4.000	1.600	0.000
OPERATING ENGINEER		HWY	1	30.250	34.250	1.5	1.5	2.0	5.150	4.000	1.600	0.450
OPERATING ENGINEER		HWY	2	29.700	34.250	1.5	1.5	2.0	5.150	4.000	1.600	0.450
OPERATING ENGINEER		HWY	3	27.650	34.250	1.5	1.5	2.0	5.150	4.000	1.600	0.450
OPERATING ENGINEER		HWY	4	26.250	34.250	1.5				4.000		
OPERATING ENGINEER		HWY	5	25.050	34.250	1.5	1.5	2.0	5.150	4.000	1.600	0.450
ORNAMNTL IRON WORKER				28.850			2.0	2.0	4.300	7.370	0.000	0.000
PAINTER		ALL		28.600						4.200		
PAINTER SIGNS		BLD		24.540						1.960		
PILEDRIVER		ALL		30.470						3.360		
PIPEFITTER		BLD		33.000	35.000	1.5	1.5	2.0	4.000	4.550	0.000	0.000
PLASTERER		BLD		28.440	29.440	1.5				4.250		
PLUMBER		BLD		33.750			1.5	2.0	4.250	2.840	0.000	0.000
ROOFER		BLD		30.000						2.200		
SHEETMETAL WORKER		BLD		30.730						6.790		
SIGN HANGER		BLD		21.930						1.740		
SPRINKLER FITTER		BLD		32.420						4.900		
STEEL ERECTOR		ALL		30.000						8.740		
STONE MASON		BLD		29.300						4.580		
TERRAZZO MASON		BLD		27.370						5.050		
TILE MASON		BLD		28.420						4.350		
TRAFFIC SAFETY WRKR		HWY		19.650						0.900		
	B			24.700						2.800		
	E			24.700 24.950						2.800		
	E			24.950 25.150						2.800		
INOCK DRIVER	_	للقلماء	-		-5.550	1.5			2.500	2.500	3.300	

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TRUCK DRIVER	E	ALL 4	25.350	25.350	1.5	1.5 2.0	4.000	2.800	0.000	0.000
TRUCK DRIVER	W	ALL 1	25.300	25.850	1.5	1.5 2.0	3.950	2.750	0.000	0.000
TRUCK DRIVER	W	ALL 2	25.450	25.850	1.5	1.5 2.0	3.950	2.750	0.000	0.000
TRUCK DRIVER	W	ALL 3	25.650	25.850	1.5	1.5 2.0	3.950	2.750	0.000	0.000
TRUCK DRIVER	W	ALL 4	25.850	25.850	1.5	1.5 2.0	3.950	2.750	0.000	0.000
TUCKPOINTER		BLD	29.650	30.650	1.5	1.5 2.0	3.660	4.500	0.000	0.260

Legend:

M-F>8 (Overtime is required for any hour greater than 8 worked each day, Monday through Friday.

OSA (Overtime is required for every hour worked on Saturday)

OSH (Overtime is required for every hour worked on Sunday and Holidays)

H/W (Health & Welfare Insurance)

Pensn (Pension)

Vac (Vacation)

Trng (Training)

Explanations

COOK COUNTY

TRUCK DRIVERS (WEST) - That part of the county West of Barrington Road.

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial/Decoration Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, Christmas Day. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration such as the day after Thanksgiving for Veterans Day. If in doubt, please check with IDOL.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.

ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

COMMUNICATIONS ELECTRICIAN - Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice sound vision production and reproduction, telephone and telephone interconnect, facsimile, data apparatus, coaxial, fibre optic and wireless equipment, appliances and systems used for the transmission and reception of signals of any nature, business, domestic, commercial, education, entertainment, and residential purposes, including but not limited to, communication and telephone, electronic and sound equipment, fibre optic and data communication systems, and the performance of any task directly related to such installation or service whether at new or existing sites, such tasks to include the placing of wire and cable and electrical power conduit or other

raceway work within the equipment room and pulling wire and/or cable through conduit and the installation of any incidental conduit, such that the employees covered hereby can complete any job in full.

TRAFFIC SAFETY - work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary lane markings, and the installation and removal of temporary road signs.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - EAST & WEST

- Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation; Slurry Truck Conveyor Operation, 2 or 3 man; TEamsters Unskilled dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.
- Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Buclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yeards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.
- Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.
- Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

OPERATING ENGINEERS - BUILDING

Class 1. Mechanic; Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson attachment; Batch Plant; Benoto; Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver; Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, one, two and three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes; Squeeze Cretes-screw Type Pumps; Raised

- and Blind Hole Drill; Roto Mill Grinder; Scoops Tractor Drawn; Slip-form Paver; Straddle Buggies; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.
- Class 2. Bobcat (over 3/4 cu. yd.); Boilers; Brick Forklift; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Greaser Engineer; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, inside Freight Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (self-propelled); Rock Drill (truck mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.
- Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (Rheostat Manual Controlled); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3* (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 small Electric Drill Winches; Bobcat (up to and including 3/4 cu.yd.).
- Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

OPERATING ENGINEERS - FLOATING

- Class 1. Craft foreman (Master Mechanic), diver/wet tender, engineer (hydraulic dredge).
- Class 2. Crane/backhoe operator, mechanic/welder, assistant engineer (hydraulic dredge), leverman (hydraulic dredge), and diver tender.
- Class 3. Deck equipment operator (machineryman), maintenance of crane (over 50 ton capacity) or backhoe (96,000 pounds or more), tug/launch operator, loader, dozer and like equipment on barge, breakwater wall, slip/dock or scow, deck machinery, etc.
- Class 4. Deck equipment operator (machineryman/fireman), (4 equipment units or more) and crane maintenance 50 ton capacity and under or backhoe weighing 96,000 pounds or less, assistant tug operator. OPERATING ENGINEERS - HEAVY AND HIGHWAY CONSTRUCTION Class 1. Craft Foreman; Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines; ABG Paver; Backhoes with Caisson attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted): Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Hammerhead, Linden, Peco & Machines of a like nature; Crete Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dowell machine with Air Compressor; Dredges; Field Mechanic-Welder; Formless Curb and Gutter Machine; Gradall and Machines of a like nature; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Mounted; Hoists, One, Two and Three Drum; Hydraulic Backhoes; Backhoes with shear attachments; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Roto Mill Grinder; Slip-Form Paver; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic

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Telescoping Form (Tunnel); Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Trenching Machine; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole; Drills (Tunnel Shaft); Underground Boring and/or Mining Machines; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine -Concrete; Greaser Engineer; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; All Locomotives, Dinky; Pump Cretes; Squeeze Cretes-Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotory Snow Plows; Rototiller, Seaman, etc., self-propelled; Scoops -Tractor Drawn; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper; Scraper - Prime Mover in Tandem (Regardless of Size); Tank Car Heater; Tractors, Push, Pulling Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Fireman on Boilers; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper - Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic Power Unit (Pile Driving, Extracting, or Drilling); Hydro-Blaster; Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Tractaire; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. Bobcats (all); Brick FForklift Oilers.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If there is no such definition on file, the Bureau of Labor Statistics SIC list will be used. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. Further, if no such neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 618/993-7271 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

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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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August 13, 2002

Michael Bergin Castle Construction 3062 W 167th St. Markham, IL 60426

RE: Notice of Award

Contract No.: 1280

Type of Work: General Work

Project: 22nd District Police Station

Dear Mr. Bergin:

Pursuant to resolution duly adopted by the Public Building Commission of Chicago on August 13, 2002 the Commission awarded to your company Contract No. 1282 in the amount of \$12,390,000.00.

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 August 27, 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: McClier Corporation

J. Janic, AON

T. Coleman

Target



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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Assistant Secretary
TIMOTHY J. MITCHELL

September 9, 2002

Mr. Mike Bergin Castle Construction Corporation 3062 West 167th Street Markham, IL 60426

RE:

Contract No.:

Type of Work:

1280

Project No.:

PD-22 General Work

Project:

22nd Police District Station

NOTICE TO PROCEED

Dear Mr. Bergin:

Pursuant to Contract No. 1280, which was awarded to your firm on August 13, 2002, you are hereby notified that the commencement date for this project is September 9, 2002.

Pursuant to the Contract, all work must be completed within 366 consecutive calendar days of the commencement date. The preliminary acceptance date is established as September 10, 2003.

Your attention is directed to Section I. F of Book 2 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. **McClier 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:

Charlotte Brun

Company:

McClier Corporation

Address:

401 E. Illinois St., Chicago IL 60611



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 September 9, 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 Contracts".

Sincerely,

Public Building Commission of Chicago

Kevin Gujral

Interim Executive Director

KG/dz

Cc: Chicago Police Department

Charlotte Brun

Jack Brankin

K. Gujral

T. Coleman

Julia Sportolari

Nancy Jahnel

Target

J. Janic, AON