## HOFFMAN ESTATES PARK DISTRICT Hoffman Estates, Illinois

### FORM OF PROPOSAL

Proposal of	, hereinafter
called the "BIDDER", (a) / (an)	(Corporation, Partnership, individual)
doing business as	, to Hoffman Estates Park
District, hereinafter called the "OWNE	ER."
	* * *
examined the Specifications and othe conditions surrounding the proposed materials and labor, hereby proposes construct the project in accordance w forth therein and at the prices stated I	rtisement for bids for <b>ELECTRICAL Work</b> having er Documents and being familiar with all of the work (purchase/sale) including availability of to furnish all labor, materials and supplies and to with the Contract Documents, within the time set below. These prices are to cover all expenses red under the Contract Documents of which this
Bidder acknowledges receipt of the fo	ollowing Addenda, which are a part of the Contract
Document: Numbers:	,
	ithin five (E) days after receipt of "Notice to

Bidder hereby agrees to start work within five (5) days after receipt of "Notice to Proceed" from the Owner and to complete the project according to the scheduled provided in the contract documents. All work under this proposal shall be completed no later than April 7, 2017 unless an extension due to extenuating circumstances is granted by the Construction Manager.

## SCOPE OF WORK ELECTRICAL

The specifications and drawings are to govern the extent of the Work required or reasonably incidental to this Bid package. The following list of Work items is to be included and considered complementary to the drawings and specifications:

Furnish all labor, tools, material, and equipment required and necessary to complete the following:

1. Renovate, relocate, install new equipment and make operational the proposed electrical system including: wire, cable, conduit, wire devices, boxes, fittings, starters, fuses, switches,

- receptacles, plates, control panels, lighting, panel board, ground fault, interrupter, equipment bases, supports, anchors, disconnects, switchboard, grounding, motor fittings, sealants, fixtures, lamps, battery-operated lights, exit and directional signs, data and low voltage rough in's, fire alarm system, cutting and patching, fire stopping, etc.
- 2. Provide all bidding and contract requirements, General Requirements, Basic Electrical Materials and Methods, Electrical Connections for Equipment, Raceways, Wires and Cables, Boxes, Wire Connections and Connecting Devices, Wiring Devices, Circuit and Disconnect Switches, Supporting Devices and Openings in Construction, Electrical Identification, Re-location of existing electrical panels and switch gear. Motor Control, Lighting, Fire Alarm System, Rough in for Security Access Systems, rough on for Door Security Systems, Rough –in for telephone, audio visual and Data. (conduit rough in only).
- 3. NOTE: All low voltage wiring and cabling including terminations associated with telephone, data and audio visual to be run by owner. Not in electrical contractor bid price! Only conduit drops and termination boxes are to be included in electrical bid price.
- 4. Provide all layout, field engineering, and shop drawings required for installation of this work.
- 5. Temporary electric shall be adequate for the demand of construction operations. It shall include, but not limited to, panels, disconnects, cable, grounding, lights, GFI breakers, receptacles, breakers for equipment, bulbs, meter sockets, etc. Temporary power and light shall provide utilizing existing lay in florescent fixtures that will be secured to steel structure by demolition contractor (HEPD staff). Outlet shall be provided to allow working power access which does not exceed 100'. Temporary lighting shall be adequate to allow finish work to be performed. Temporary power and lighting shall be provided to keep the building and equipment in operations 24-hours a day, all feeders, fire alarms, paging, exiting, emergency power and lighting shall be coordinated and rerouted as necessary in order to not cause a disruption to programming or create a safety issue for the staff and patrons using this facility during construction. Emergency call back service will be required for those systems which fail or are left inoperable at the completion of the construction day. All temporary electric shall meet OSHA and code requirements.
- 6. Any walls, floors, ceilings or other surface requiring penetration shall be restored to its original integrity and finish by the Contractor requiring such penetrations at his own expense.
- 7. All exposed materials must be in place prior to original painting. Any additional installation will be considered out of sequence and become the Contractor's responsibility.
- 8. Provide all sleeves and seals as required in walls and floor slabs for the passage of conduit, pipes and ducts. Sleeves shall be set in place in sufficient time so as not to delay the work. Any subsequent installations requiring cutting, patching, coring or other means shall be preformed by the Contractor requiring such penetrations. All wall and floor penetrations must be properly fire stopped.
- 9. The Owner/Architect shall be able to relocate any outlet or switch +/- 10' from the location indicated on the plans prior to the installation of piping without any additional cost.
- 10. Provide a complete fire alarm system as specified and required.
- 11. All disconnects and starters not specifically identified to be provided by another Contractor, shall be provided by the Electrical Contractor. All motors, controls or other electric devices not specifically identified to be wired by another Contractor shall be this Contractor's responsibility. Make final connections to all equipment. Control wiring for HVAC equipment will be by the HVAC contractor.
- 12. The electrical contractor will be responsible for disconnecting and removing all electrical devices, fixtures, etc. It is understood that this work will commence on or about the third week of December and be completed by the end of January 2017. This work must be coordinated to

- keep pace with the demolition schedule and incorporated any reroute necessary to maintain the building in operation 24-hours a day. All underground feeds passing through an area requiring slab on grade removal and replacement will be repaired and replaced as necessary to maintain the building operations and meet current Code requirements. The electrical contractor will be responsible for maintaining and rerouting of all electrical systems.
- 13. Provide a **\$2,000** allowance in the Base Bid price for labor and material to perform on a T&M basis for relocation and installation of temporary lighting and power during the demolition directed by Construction Manager. Bidder understands that all demolition work will be performed by Park District personal. Unused portions shall be credited back to the Owner.
- 14. Provide a **\$5,000** allowance in the Base Bid price for labor and material to perform on a T&M for repair and or replacement of any electrical feeds cut as part of floor removal.
- 15. Provide a \$3,500 allowance in the Base Bid price for labor and material to perform on a T&M basis for modifications as directed by Construction Manager to repair and or re-route any underground or electrical feeds damage due to cutting of floors and or walls. Unused portions shall be credited back to the Owner.
- 16. Provide conduit drop for control access card reader associate with room 143. Provide low voltage transformer above ceiling to power card reader. Assist in the wiring of card reader.
- 17. This facility must remain in operation, including all services, at all times. All work must be closely coordinated with Owner requirements, which shall take precedence. Trade contractor shall anticipate and have auxiliary work to fall back to should an area be temporarily closed to work.
- 18. Provide adequate staff to review the Contract Documents and request, in writing, any additional information required well in advance of the actual fabrication or installation. Coordinate and communicate installation information with all other trades where there is interface, connection or contact with a product or work being installed and/or supplied by others.
- 19. If this Contractor is determined to impede the progress of the project schedule, the work delaying such progress will be passed over in a normal course of business and this Contractor shall be responsible for installing the work under other means and paying for additional costs, remedial work or damages resulting from such action.
- 20. Provide markers indicating limits of work and clear identification of items and areas requiring protection. Provide barricades, warning signs, and warning lights at conditions where there is a danger of injury to persons, or materials falling into excavations, pits, or depressions in the surrounding grade. This contractor is solely responsible for determining the potential for injury to persons and damage to property. Where such potential is present, take appropriate protective measures. Protect persons from injury and protect existing and new improvements from damage caused directly or indirectly by construction operations.
- 21. The Trade Contractor shall be liable and responsible for payment of all OSHA fines and/or other penalties against their work for failure to comply with all such requirements. Trade Contractor shall also reimburse the Construction Manager for all OSHA and other fines and/or penalties charged to the construction manager due to Trade Contractor's negligence.
- 22. Clean up shall be on a daily basis. This shall include sweeping and other housekeeping methods necessary to maintain the building, and removal of debris from streets, roads, and landscaped areas. All unused materials, packaging, debris, food-related items shall be placed in rubbish containers and daily removed from the site.
- 23. Submit the following information within five (5) days after bidding, when requested: a) average (a) approximate number of man-days anticipated for each major function of work; (b) delivery dates of major equipment or fixtures; and (c) All shop drawings shall be submitted within twenty-one (21) days of the Contract date.

- 24. No extras shall be accepted on this project unless initiated by the Owner. Discrepancies, exclusions, clarifications regarding each contractor's scope of work shall be addressed by contractor, in writing, and to the architect during the bidding process.
- 25. Contractor shall provide certificate of insurance with coverage as specified in the Project Manual and naming architect as additional insured's.

Bidders agree to provide all materials, labor, supervision and markup costs to complete the work required under this proposal as specified in the contract documents for the sum of:

Which inc	ludes a \$10,500 allowance to be used by the owner
should it	be found necessary to complete the project. Any unused
portion of	this allowance will be retained by the owner.

<u>ALTERNATES</u> The Contractor shall indicate an ADD or DEDUCT cost to the following items if they apply to their trade being bid as part of this package. Said alternates include all labor, material, equipment charges for incidental expenses, general conditions, supervision, taxes, insurance, overhead and profit.

(in writing)

Alternate No 1: Temperature Control Commissioning

- 1. Base Bid: Provide NO temperature controls commissioning..
- Alternate Bid:Provide itemized pricing for the temperature controls contractor to commission the existing controls system that fall outside of the project scope of work as denoted in the contract documents..

ADD COST \$ NOT ASSOCIATED WITH THIS BID PACKAGE

Alternate No 2: Integrated Boiler Controls

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- 1. Base Bid: Provide NO integrated hot water boiler controls
- 2. Alternate Bid: Provide itemized pricing for integrating the hot water boiler controls into the existing temperature control system.

ADD COST \$ NOT ASSOCIATED WITH THIS BID PACKAGE

Alternate No 3: Electrical operable panel partition.

- 1. Base Bid: No wiring of manually operable panels
- 2. Alternate Bid: Provide power and wire operable panel partitions.

ADD COST	\$	
	-	-

### Alternate No 4: Helical Foundation Anchors

- 1. Base Bid: Provide tradition spread footing as designated in the contract documents.
- 2. Alternate Bid: Provide itemized pricing to provide helical pier anchor below the column footings as a delegated design.

### ADD COST \$ NOT ASSOCIATED WITH THIS BID PACKAGE

### Alternate No 5: Door and Hardware

- 1. Base Bid: Provide salvaged doors and hardware in new hollow metal frames as part of the base bid.
- 2. Alternate Bid: Provide itemized pricing for new doors, hardware and hollow metal frames in lieu of salvaged doors and hollow metal frames. Refer to the contract documents for additional information.

## ADD COST \$ NOT ASSOCIATED WITH THIS BID PACKAGE

## Alternate No 6: Concrete stoop

- 1. Base Bid: Excavate, provide ,place and finish concrete slab outside of room 149 as part Base bid.
- 2. Alternate Bid: Deduct the cost of excavating, providing materials, placing and finishing concrete slab outside of room 149.

DEDUCT COST \$ NOT ASSOCIATED WITH THIS BID PACKAGE

## **VOLUNTARY ALTERNATES**

The contractor is encouraged to provide Voluntary Alternates. All Voluntary Alternates <u>must</u> be a modification to the Base Bid and shall <u>not</u> be included in the Base Bid.

Description of Alternate Proposed (state any change in time required):		
	Add/Deduct \$_	
:	Description of Alternate Proposed (state any change in time required):	
	Add/Deduct \$_	
:	Description of Alternate Proposed (state any change in time required):	
	Add/Deduct \$	

### **UNIT PRICES**

The following unit prices include overhead and profit, all labor, materials, necessary tools, expendable equipment, all applicable taxes and fees, and utility and transportation services necessary to complete that unit of work and remain valid for the duration of the Contract.

Cost of Electrician including overhead charge	\$	/HR
Cost to provide necessary material and labor install additional duplex receptacles.		_per additional receptacle.
Cost to provide necessary material and labor linstall additional fire alarm pull boxes.		_per additional pull box.
Cost to provide necessary material and labor install additional light switch .		_per additional light switch
Cost to provide necessary material and labor install additional LED Can lights.		_per additional can .
Cost to provide necessary material and labor install additional 2X4 LED lay in fixture.		_per additional fixture.
Cost to provide necessary material and labor install additional low voltage data drop condu &receptacle box.		per additional drop
QUANTITIES AND VALUES The following quantities and values are to be to Cost of modifications & additions to Fire A		
Accompanying this is a(Bid Bond. (	Certified Check, Bank Draft	)
In the amount of	(Dollars)	
And is attached to this proposal, as surety, in payable to the Owner, which it is agreed will be Contract in conformity with the requirements separate and Labor Material Payment Borof the award of the Contract to the undersigned	e forfeited if the undersigne set forth in the Project Manu nds as specified within ten	ed fails to execute the ual and furnish
The undersigned bidder certifies that he is elig Labor and Material Payment Bonds executed with of 100% of the Contract Sum (Base Bid and a included in the bid.	in accordance with AIA Do (bondin	cument (by referral) written g company) in the amount

## The Bidder hereby certifies:

- A. That this bid is genuine and is not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation.
- B. That he has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid.
- C. That he has not solicited or induced any person, firm, or corporation to refrain from bidding.
- D. That he has not sought by collusion or otherwise to obtain for himself any advantage over any other bidder or over the "Owner."
- E. That he will comply with all provisions of the Prevailing Wage Ordinance #O16-03 adopted by the Hoffman Estates Park District.
- F. That he is in compliance with the Criminal Code Act of 1961, Article 33E-11, Public Contracts, and Public Act 85-1295.
- G. That all materials, methods and workmanship shall conform to the drawings, specifications, manufacturer's standards and specifications, and all applicable Codes and Standards.

HOFFMAN ESTATES PARK DISTRICT	FIRM NAME
BY:	ADDRESS
(Sign and Date)	
BY:(Sign and Date)	PHONE
	EMAIL:
	BY:(Sign and Date)

# FORM 1 - BID

# **CERTIFICATION**

# FAIR EMPLOYMENT PRACTICES AFFIDAVIT OF COMPLIANCE

1,		(name of person ma	king the
I, affidavit), being duly sworn, deposes and says tl (title) of	nat he is the _		
, and th	at he has aut	hority to make the fo	llowing
affidavit; that he has knowledge of the Hoffman	Estates Park	District ordinance rel	ating to
Fair Employment Practices, Equal Employment			
Harassment Requirements, and knows and und			
certifies that opportunity employer as defined by the Federal,	State and Lo	cal regulations.	40.0
HOLD HARMLES	S AGREEME	NT	
(companies and defend the Hoffman Estates Park	any name) ag	rees to indemnify, ho	old
agents, servants and employees,		(Const	ruction
Company), Williams Architects, and its sub cons			
them harmless from any and all liability, loss, co			
demands, rights, costs of loss of service expens			
reasonable attorneys' fees and court costs) which			
hereafter accrue, directly or indirectly, for or on a			
foreseen and unforeseen, resulting from, arising			
actions, or suits based upon or alleging bodily in			
arising out of, or resulting from the Contractor's			
operations be by himself or by any subcontracto	r or by anyon	e alrectly of malrectly	employed
by either of them.			
Signed this: day of	, 2016.		
By:			
Title:			
Address			
Address:City	State	Zip	
Subscribed and sworn before me	Otato	Σip	
this day of		2016	
day or		, 2010	
·			
Notary Public			

## **SUBCONTRACTORS**

The following list includes all Subcontractors who will perform work representing five percent (5%) or more of the total base bid. The Bidder represents that the Subcontractors are qualified to perform the work required.

Category	Subcontractor Name	Address	
1			

# **REFERENCES**

# Hoffman Estates IL 60169

Refo 1.	erences for: Company Name:	
	Address:	
	City-state:	
	Phone Number:	
	Contact Person:	
2.	Company Name:	
	Address:	
	City/State:	
	Phone Number:	
	Contact Person:	
3.	Company Name:	
	Address:	
	City/State:	
	Phone Number:	
	Contact Person:	
4.	Company Name:	
	Address:	
	City/State:	
	Phone Number:	
	Contact Person:	

## STATEMENT OF EXPERIENCE

The Bidder shall list all recent projects for which he provided services of a similar nature to the subject project.

Project/Location	Contract Amount	Reference/Phone #
1.		
2.		
3		
4.		
5		
6		
7		
8		
9		
10.		
11		
12		
13.		
14		
15.		

# HOFFMAN ESTATES PARK DISTRICT Hoffman Estates, Illinois

	<del></del>
D.	
Pleas	e list all of the equipment you will be using on this specific job.
1	
15	

### SUSTAINABILITY STATEMENT

### Introduction

The Hoffman Estates Park District is committed to green and sustainable practices and good environmental stewardship. Consequently, we are asking bidders to provide a Statement of Sustainability to ensure our bidders are also incorporating sustainability into their firm's practices.

### Instructions

Provide a clear description of your firm's sustainable practices, policies or procedures to the below sections or attach a copy of your practice. These practices may include but are not limited to:

<u>Waste Minimization</u> within the office or facilities through recycling programs, double-sided copying, electronic internal communications, recycled content in materials, reusable cups, limited printing, electronic document management, green purchasing policies, green cleaning supplies or reduced packaging in materials procured or supplied.
Energy Efficiency within office, facilities or firm through lighting retrofits, photo sensor switches for lighting, use of day lighting, Energy Star rated appliance or equipment, alternative fuel or efficient fleet, anti-idling policy, or indoor temperature management.
Water Efficiency in office, facilities or firm through faucet or fixture retrofits, switch individual bottled water to office water coolers or drinking fountains, drought tolerant landscaping.

<u>Staff</u> are encouraged to be sustainable and supported by your firm through pul transit benefits, bicycle accommodations, telecommuting options, support to attend green seminars, US Green Building Council LEED accredited or the creation of an internal green team.	olic -
	_
Education of your staff about green practices, your business peers of your green accomplishments, your community of your sustainability, or any environmental awards your firm has achieved.	
	_ ·

# FAIR EMPLOYMENT PRACTICES AFFIDAVIT OF COMPLIANCE

I,	(name of person making the affidavit	),
being duly sworn, deposes and says that he is the	(title) of	
Opportunity, Prevailing wages, Sexual Harassment Requ	(name of person making the affidavity (title) of that he has authority to make the following affidavit; that he e relating to Fair Employment Practices, Equal Employment irements, and knows and understands the contents thereof; that (name of company) is an equal opportunity ations.	: ha:
HOLD HARMLESS AGREEMENT		
Hoffman Estates Park District, its consultants for this Pro	empany name) agrees to indemnify, hold harmless and defend ject, agents, servants and employees,	the
	l its sub consultants, and each of them against and hold them	
expenses, compensation, and expense (including reasonal has or which may hereafter accrue, directly or indirectly,	d claims, cause of action, demands, rights, costs of loss of ser ble attorneys' fees and court costs) which the undersigned now for or on account of any and all known and unknown, foresee by reason of claims, actions, or suits based upon or alleging	V
	g out of, or resulting from the Contractor's operations under t	his
Contract, whether such operations be by himself or by any	y subcontractor or by anyone directly or indirectly employed by	
either of them.		
Signed this: day of	, 20	
Ву:		
Title:		
Address:		
City State _		
City State _	Zip	
Subscribed and sworn before me		
this day of	, 20	
Notary Public		
1 total y 1 done		