| DIACT LOUISING | JNCP | Form | Rev | |
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JUSTIFICATION FOR NON-COMPETITIVE PROCUREMENT

| COMPLETE THIS S | SECTION IF N | EW CONTRACT | | | |
|--|---|--|---|--------------------------------|--|
| For contract(s) in this request, Preparation of Non-Competiti | ve Procurement Forn | on the reverse side. | najor subject ar | reas below in accordance with | h the <u>Instructions for</u> |
| Request that negotiations be c | onducted only with | Heidelberg Direct-tu-Plate for the | e product and/o | r services described barain | |
| , | | (Name of Person of | or Firm) | i services described herein. | |
| This is a request for | (One-Time Contracto | or Requisition # <u>35012</u> | , copy attacl | hed) or | Term Agreement or |
| Delegate Agency (C | Check one). If Delega | ate Agency, this request i | s for "blanket a | pproval" for all contracts wit | hin the |
| (Program Name) | | (Attach List) | Pre-Assigne | ed Specification No. | |
| (· · · · · · · · · · · · · · · · · · · | | | Pre-Assigne | ed Contract No. | |
| COMPLETE THIS SE | CTION IF AME | NDMENT OR MO | DIFICATIO | ON TO CONTRACT | |
| Describe in detail the change is the change. Indicate both the supporting documents. Reque | n terms of dollars, tin original and the adjus | ne period, scope of service ted contract amount and/ | es, etc., its relat or expiration da | tionship to the original contr | act and the specific reasons for cable. Attach copy of all |
| Contract #: | | Company or Agency | Name: | | |
| Specification # | | | | | |
| Modification #: | | | | | |
| | | (Attach List, if multi | ple) | | |
| Carmella Duran | 744-4942 | (amella | 10, , , | Graphics & Reprodu- | 11 G 1 0 10 10 T |
| Originator Name | Telephone | Signature | | Department | Date |
| Indiana CEE ATTACHED | 11 11 16 16 | | | | |
| Indicate SEE ATTACHED in | | itional space needed: | | | |
| ☑ PROCUREMENT H | IISTORY | | | 0000 | |
| SEE ATTACHN | MENT | | | S. S. R. B. | |
| M ESTIMATED COST | r | | DATE | 10/9/07 | |
| ☑ ESTIMATED COST \$ 130,447.20 | L | | APPR | ROVED | |
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| SCHEDULE REQU | JIREMENTS | | APPR | OVED DO | |
| SEE ATTACHM | IENT | | RETU | IRN TO DEPT | • |
| ☑ EXCLUSIVE OR U | NIOUE CAPAR | II ITV | DISA | PPROVED | |
| | | | * | | 78 |
| SEE ATTACHM | IENT | | | | 77 SEP 28 |
| □ OTHER | | | | | |
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| <u> </u> | | | | - | 5 |
| APPROVED BY DEPART | MENT NEED OR DES | | 107 | By RD CHAIRPING | DN 19/04 |

Non-Competitive Justification Requisition Number 35012 Procurement History (Including Future Procurement Objective)

The Graphics and Reproduction Center, currently uses negatives to make printing plates that are used on 9 different offset printing presses. The purchase of this new Direct to Plate process, will bring new technology into the department. This technology eliminates the need to make negatives using chemicals. Direct to Plate equipment is an environmentally friendly process that eliminates 90% of hazardous chemicals currently used. In addition this technology will reduce maintenance costs by \$15,000 per year and eliminate the \$20,000 per year expense for negatives and chemistry.

We reached out to 3 vendors to request their proposals for direct to plate technology and those were:

Heidelberg USA

Pitman

Screen

These three companies are the printing industry leaders.

The plate material that will be used on this equipment will be competitively bid on a separate contract with all other printing supplies.

Cost

This cost is broken into two parts

\$85.000 – Platemaking ma

Platemaking machine, imposition software, supraSetter A74 CtP, installation and training, freight and rigging to be purchased thru Heidleberg and leased over a 60 month period for \$1848.37.

Assuming installation of 10/1/07

2007 Cost - \$1848.37 x 3 months = \$5545.11 Yearly lease cost thereafter = \$22,180.44

\$19,545 – MetaDimension Rip software purchased thru SSI – Certified MBE

Exclusive or Unique Capabilities

GRC will use this plate maker to create plates for 9 different offset printing presses. The Heidleberg plate maker is the only machine capable of meeting the size requirements for all nine of our presses.

In addition the software that is available exclusively thru Heidleberg can also be used to direct files to our (1) digital offset press, and our (1) digital color copier. This allows us to use one software package versus three different. Using three different software packages versus one would make for a difficult training curve

for our existing staff. This software will provide for a complete new pdf workflow process. Allowing us to impose and direct pdf's to all digital equipment. We estimate migrating to this pdf digital workflow will provide for time savings. What now takes 3 hours to create plates will be done on the new equipment within 1 hour.

| | Plate Material Size | Training | Service |
|--------------------|-------------------------|-----------------|--------------|
| Heidelberg | Minimum – 9.45" x 9.45" | 5 days | 24 hour |
| | | 4 day classroom | telephone |
| | | 1 day on-site | support |
| | | | 5 service |
| | | | technicians |
| | | | for |
| | | | Chicagoland |
| | | | area, |
| | | | guaranteed |
| | | | 24 hour |
| | | | response |
| | | | without |
| | | | parts and 48 |
| | | | hours with |
| Pitman | NG: | | parts. |
| Pilman | Minimum - 12.25" x 9" | 2 days on-site | Service is |
| | | 2 days on-line | not |
| | | | provided by |
| Screen | M: : 100 11 60 | | supplier. |
| screen | Minimum - 12" x 14. 6" | 4 days on-site | 7am-7pm |
| | | | telephone |
| | | 3 | support |
| | | i. | service |
| • | | | hours 9am-5 |
| | | | pm, 10 |
| | | | service |
| | | | technician |
| Tet Plates 10" v 1 | 2.25) | | for area |

Jet Plates 10" x 12.25"

| For DPS | Use Only |
|---|----------|
| Date Received | • |
| Date Returned | |
| Date Accepted | |
| CA/CN's Name | |
| - · · · · · · · · · · · · · · · · · · · | |

IMPORTANT: PLEASE READ AND FOLLOW THE INSTRUCTIONS FOR COMPLETING THE PROJECT CHECKLIST AND CONTACT THE APPROPRIATE UNIT MANAGER IF YOU HAVE ANY FURTHER QUESTIONS. ALL INFORMATION SHOULD BE COMPLETED, ATTACH ALL REQUIRED MATERIALS AND SUBMIT FOR HANDLING TO THE DEPARTMENT OF PROCUREMENT SERVICES, ROOM 403, CITY HALL, 121 N. LASALLE STREET, CHICAGO, ILLINOIS 60602.

| ENER Date: REQ N | Septer | RMATION mber 13, 20 5012 | | | | | erson: Ca 942 Fax: | | nail:GR0 | |
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ARCHITECTURAL/ENGINEERING SUPPLEMENTAL CHECKLIST

| deliverables, and other information as required |
|--|
| Risk Management |
| Will services be performed within 50 feet of CTA train or other railroad property? Will services be performed on or near a waterway? Wes No |
| If applicable, Pre-Qualification Category No. Category Description: |
| For Pre-Qualification Program, attach list of suggested firms to be solicited |
| Other Agency Concurrence Required: None State Federal Other (fill in) |
| AVIATION CONSTRUCTION SUPPLEMENTAL CHECKLIST |
| DOA sign-off for final design documents: Yes No Required Attachments: |
| Copy of Draft Contract Documents and Detailed Specifications. Risk Management: |
| Current Insurance Requirements prepared/approved by Risk Management: Voc Cl No Cl |
| viii work be performed within 50 feet of CTA or ATS structure or property? Yes T No T |
| Will work be performed airside? Yes No No **NOTE: Any non-construction Aviation request, complete the applicable section. |
| The section of the section request, complete the applicable section. |
| COMMODITIES SUPPLEMENTAL CHECKLIST |
| Required Attachments: Detailed Specifications (Scope of Services) including detailed description of the product, delivery location, user department contact, price escalation considerations, Bidder's qualification, contract term and extension options, Contractor's qualifications, citation of any applicable City/State/Federal statutes or regulations, citation of any applicable technical standards and Price Lists/Catalogs, technical drawings and other exhibits and attachments as appropriate. |
| If Modification request, please verify and provide the following: |
| Contractor's Name: |
| Contractor's Address: |
| |
| Contractor's e-mail Address: |
| Contractor's Phone Number: |
| Contractor's Contact Person: |
| CONSTRUCTION SUPPLEMENTAL CHECKLIST |
| |
| Required attachments: Copy of Draft (80% Completion), Contract Documents and Detailed Specifications Risk Management |
| Will services be performed within 50 feet of CTA train or other railroad property? Will services be performed on or near a waterway? Yes No Yes No |
| |

Form Dated 04/24/2007

VEHICLES/HEAVY EQUIPMENT SUPPLEMENTAL CHECKLIST

| Required Attachments: ☐ Detailed Specifications including detailed description of the vehif any, and options/accessories. ☐ Special Provisions (Delivery, Warranty, Manuals, Training, Add Bid Submittal Information, etc.) ☐ Delivery Location(s) ☐ Technical Literature ☐ Drawings, if any | |
|--|---|
| Part Number List (Manufacturer; or Dealer; Current Price List(s)/Catalog(s) Special Approval Form Exhibits and Attachments | or Other Source:) |
| If Modification request, please verify and provide the following: | |
| Contractor's Name: | |
| Contractor's Address: | |
| | |
| Contractor's e-mail Address: | |
| Contractor's Phone Number: | |
| Contractor's Contact Person: | |
| PROFESSIONAL SERVICES SUPPLEM | MENTAL CHECKLIST |
| Detailed description of project listing obligations of each party. The Schedule of Compensation Deliverables Request for individual contract services (if applicable) The appropriate EPS form ITSC (approved by BIS) OBM (approved by Budget form/memo) Grant document attached Attach any documentation indicating any previous purchase activity | |
| TELECOMMUNICATIONS AND UTILITIES SUF | PLEMENTAL CHECKLIST |
| Required Attachments: Detailed Scope of Services/Specification and products the user department wants provided, including time fra prospective vendors, special requirements or needs of the project, led departments, citation of any applicable City ordinance or state/feder Has the project been reviewed by BIS? | ame for completion, special qualifications of |

Form Dated 04/24/2007

WORK SERVICES/FACILITY MAINTENANCE SUPPLEMENTAL CHECKLIST

Required Attachments: Detailed Specifications (Scope of Services) including detailed description of the work, locations (with supporting detail), user department contacts, work hours/days, laborer/supervisor mix, compensation and price escalation considerations, Bidder's qualification, contract term and extension options, Contractor's qualifications, citation of any applicable City/State/Federal statutes or regulations, citation of any applicable technical standards and Price Lists/Catalogs, technical drawings and other exhibits and attachments as appropriate.

| Risk Management: Will services be performed within 50 feet (50') of CTA train or other railroad property? | □Yes | ПNо |
|---|----------|-----|
| Will services be performed on or near a waterway? | ∐Yes | |
| Will services require the handling of hazardous/bio-waste material? | □Yes | □No |
| Will services require the blocking of streets or sidewalks which may affect public safety? | □Yes | □No |
| If Modification or Amendment request, please verify and provide the following: | | |
| Contractor's Name: | | |
| Contractor's Address: | | |
| · | | |
| Contractor's e-mail Address: | | |
| Contractor's Phone Number: | | |
| Contractor's Contact Person: | | |

HEIDELBERG USA 1000 Asbury Drive Buffalo Grove, IL 60089 TEL: (847) 226-5650 OFFICE: 847-484-1502

Heidelberg SupraSetter A74 Thermal CtP with MetaDimension RIP Workflow

PRICE QUOTATION

Fourth Revision – Prinect Signa Station Imposition Software, Prinect Trap Editor, Prinect PDF Assistant 2.0, and larger hard disk drives on MetaDimension

Prepared for:

Joseph Maul
City Of Chicago Graphics &
Reproduction Services
121 North LaSalle Street
Chicago, IL 60602

Proposal Date: Presented by:

July 28, 2007 William J. Reed

Robert Newlin Heidelberg USA Central Region

HEIDELBERG USA 1000 Asbury Drive Buffalo Grove, IL 60089 TEL: (847) 226-5650 OFFICE: 847-484-1502

July 28, 2007

Mr. Joseph Maul Coordinator of Printing Services City of Chicago Graphics & Reproduction Center City Hall, Room 3M20 121 North LaSalle Street Chicago, IL 60602

Dear Joe,

Thank you for providing Heidelberg with the opportunity to present this Computer-To-Plate proposal to The City Of Chicago's Graphics & Reproduction Center. The proposed cost of Heidelberg's MetaDimension RIP from System Solutions Inc. (see attachment) is \$19,545.00. Heidelberg's proposed SignaStation Imposition Software, SupraSetter A 74 CtP, installation, training, and freight & rigging (see attachment) is \$87,500. The only item not included in this pricing is a PC or Mac platform for the Signastation Imposition Software. In our previous discussions it was suggested that one of your existing PC/Macs could be used for the Imposition Software. This proposed \$87,500 funded through Heidelberg Print Finance on a sixty-month, 9.75% loan comes out to \$1,848.37 per month.

There are many good reasons to purchase Heidelberg's Suprasetter A 74 Computer-To-Plate Technology versus other CtP devices on the market today. I have listed seven below and have also included a recent article by Andrew Tribune that goes into detail on the benefits of Heidelberg's JDF workflow – another unique benefit to the Heidelberg technology.

- #1. Better quality Printing with your existing equipment Heidelberg CTP provides the City Of Chicago with first generation digital plate output. This results in sharper dots and better printing with no registration problems.
- #2. <u>Debris Removal System & Modular Sixty-Four Channel Imaging Head</u> Heidelberg's Debris Removal System is a standard feature with all the Heidelberg CtP products we sell today. This Debris Removal System is a must have technology for today and tomorrow's process-less plate technology. This feature is <u>not</u> standard on competitive CtP imaging devices.

Heidelberg's patented CtP imaging head was developed and manufactured by Heidelberg. Most of our competitor's source imaging head technology. Heidelberg's SupraSetter Intelligent Diode System (IDS) provides uninterrupted production by monitoring laser power over time. The imaging head in the Suprasetter A 74 is only

powered on when imaging resulting in a longer laser life. Other competitive CtP devices (Agfa and Screen's GLV technology for example) have the laser on whenever the CtP device has power. One important item worth mentioning is that the Heidelberg SupraSetter A 74 Imaging Head has a large depth of focus which eliminates hotspots on plates which translates into less plate remakes and service calls for downtime for the City Of Chicago.

- #3. <u>Internal Plate Punching</u> Heidelberg's SupraSetter A 74 can have up to two plate punch pairs available for better registration. These punches are field upgradeable.
- #4. Faster turnaround of jobs By having this capability in-house provides the City of Chicago the means job turnaround can be much quicker and more efficiently. This also provides your department with the capability of handling more work without adding additional staff.
- #5. <u>Less physical space needed in the department</u> The Heidelberg Suprasetter Chem-Free Solution does not require a lot of space (see attachment of competitive comparison) nor yellow safelights for operation.
- #6. Heidelberg Consumables Chem-Free Plates Heidelberg's Chem-Free Plate Gum-Out Unit is very simple and easy to maintain. With this technology there's no need for pre-bake ovens or plumbing. Heidelberg's Chem-Free plates come out of the SupraSetter already "developed" unlike other thermal plate technologies. The function of the Gum-Out unit is to provide contrast to the plate (Quality Control) and to gum the plate to run on-press. Heidelberg's Chem-Free Plates are the closet thing to "green" plate technology available today a very important feature to the City of Chicago.
- #7. Heidelberg Workflow Connectivity To Your Pressroom Heidelberg's JDF workflow provides the City of Chicago with an excellent migration path to more automation in the future presetting of your printing Presses and Postpress equipment for quicker make-readies for example. Heidelberg is the only manufacturer in our industry that is providing customers with JDF workflow automation features from estimating to bindery see attached article from "What They Think.Com" for more details.
- #8. Heidelberg Designed, Manufacturing, and Serviced our proposed CTP equipment was designed and manufactured by Heidelberg the recognized leader in our industry. Our proposed equipment (software & hardware) comes with a one-year warranty and is serviced by local factory-trained Heidelberg USA Service Technicians. Heidelberg USA Service Technicians are not only the best in the business but Heidelberg USA has a much larger service organization than any of our competitors.

HEIDELBERG USA 1000 Asbury Drive Buffalo Grove, IL 60089 TEL: (847) 226-5650 OFFICE: 847-484-1502

Joe thanks again for your interest in our products. I look forward to reviewing this with you.

Best Regards,

William J. Reed Heidelberg USA

Heidelberg Prepress Sales - Central Region

847-226-5650

william.reed@heidelberg.com

City of Chicago, Chicago, IL

06/22/07

Direct Sale From Heidelberg USA To City Of Chicago

Heidelberg Suprasetter A74 CtP + Workflow Tools

| Qty. | Part # | Description | Investment |
|---|-------------------|---|----------------|
| | | Heidelberg Suprasetter A74 | \$79,000 |
| 1 | PT.MC3.V000 | Suprasetter A74 | |
| | | Suprasetter A74 produces up to 14 CD 74 pph (Chemfree is 9 CD | |
| | | 74, 11 SM 52 & 14 PM 46 pph). Plate format is 26.38" x 29.53" to | |
| | | 9.45" x 9.45. Note, the smallest plate length the CP85 will process | |
| | | is 11.81 inch and Thermal Pro 85 11.42 inch. The A74 can be | |
| | | upgraded with internal punches and the Auto Top Loader. | |
| | | PDF Workflow Support | \$8,100° |
| | | | Φ0, 100 |
| 1 | PP.09910012 | Prinect Trap Editor 5.0 (includes Plus packaging features) | |
| 1 | PP.09910020 | Lic Prinect PDF Assistant 2.0 (suite of tools) | |
| 1 | PP.01110486 | Mkit PDF toolbox | |
| | | Signa Station Imposition | \$6,800 |
| 1 | PP.09910029 | License Prinect Signa Station 74+, v2.0 | |
| | | Requires Customer Supplied Mac or PC (see specs) + Adobe Acrobat Professional | |
| 1 | PP.01110474 | Prinect Signa Station 2.0 Mkit (include with all below offerings) | |
| *************************************** | | Workflow Training | \$4,800 |
| 2 | SU45.1DAYCLASS | Classroom training. | |
| | | MetaDimension, 2 Days | |
| 2 | SU45.1DAYCLASS | Classroom training. Add quantity as required by product | |
| | | Signa Station, 2 Days | |
| 1 | SU45.1DAYINTEGRAT | Onsite workflow integration. | |
| | | MetaDimension Workflow | |
| | | | |
| | | Heidelberg Proposed Equipment Total - | \$98,700 |

City Of Chicago Discounted Price - \$85,000

City of Chicago, Chicago, IL

06/22/07

Direct Sale From Heidelberg USA To City Of Chicago

Heidelberg Suprasetter A74 CtP + Workflow Tools

| Qty. | Part # | Description | Investment |
|------|--------|---------------------|------------|
| | | Freight & Rigging - | \$2,500 |

City Of Chicago Discounted Pricing Including Freight & Rigging Total - \$87,500

Notes

This proposed configuration, and final pricing reflected in this quotation is contingent on final technical review and approval by Heidelberg USA.