

# Shared Services Document Scanning Proposal For City of Watervliet

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## STATEMENT OF SERVICES SCOPE OF WORK

#### **1.0 OBJECTIVE**

The objective of this proposal is to provide preparation and document scanning for the City of Watervliet, NY. The project will be converted in our Menands, New York production facility according to the requirements detailed in this Statement of Work.

#### **City of Watervliet Documents include:**

• Vital records

eBizDocs Team will work closely with the designated representatives from Watervliet throughout the term of this project to provide for a smooth, timely, confidential and successful partnership.

#### 2.0 SUMMARY OF CONTENTS

The following sections are included in this SOW:

Production Contacts Pickup and Delivery Conversion Services Transmission of Images Post Scan Indexing Delivery and File Back-up Facility, Production and QC Overview Pricing Schedules

## **3.0 PRODUCTION CONTACTS**

The conversion will be managed by a team consisting of the following eBizDocs individuals, who will be responsible for completion of production activities.

1. Kara Heniges (518) 456-1011	Project Manager
2. Ken Major (518) 456-1011	Network Systems Analyst
3. Nick DeBenedetto (518) 456-1011	Business Development Manager

#### 4.0 PROJECT PICKUP AND DELIVERY SCHEDULES

Watervliet will box all records for pick-up by driver and deliver to eBizDocs' production facility in Menands. Shipment dates, schedules and volume of boxes to be determined.

## **5.0 DOCUMENT PREPARATION**

#### City of Watervliet:

Document preparation will be needed to remove packaging, staples, paperclips, sticky notes prior to scanning, and will be completed by eBizDocs.

- Bound books: Spine will not be cut
- Books with pins/clips: Pages will be removed where possible and will be placed back into book covers, but will not be re-pinned or re-clipped back in.
- Binders: Pages will be removed and placed back into ring binders

## 6.0 DOCUMENT CONVERSION SERVICES

## **City of Watervliet Vital Records Books**

- Books are a mix of hardbound books and books with pins/clips/binders
- Largest page measures 17x20
- Documents will be scanned to 300 DPI, grayscale TIFF images.
- Documents will be scanned in order received.
- Where applicable, customer will note where to stop scanning when there are blank pages. Otherwise, EBD will scan all pages, even if blank.
- Where there are multiple certificates per page, certificates will be cropped into individual certificates and indexed per certificate.
- Where there are certificates covering text or another certificate, EBD must remove certificate, scan all content, including what is covered.
- Customer understands that anything glued to a page that must be removed in order to be scanned will risk damage to the certificate or the page it is attached to and EBD will not be held liable for damage.
- Pages in plastic sleeves: EBD must remove, scan, and reinsert into plastic sleeves.

## **Details of Books:**

## **Oath of Office Records**

8 books 1400 pages, 2 certificates per page Index: name Hardbound

## Ordinances

21 books (4 do not have pins/clips) Mostly single pages, no cropping needed Typed, OCR and index by date and ordinance # (4 digits) Majority have 150 images/book, 3 books have 300 images/book

#### Resolutions

66 books Single pages with attachments Typed, OCR and index by date and resolution number 200-225 images/book

#### Birth, Death, Marriage, Ledger style

9 books—Large (17x20), 100 images per book
1 book—Large (10x14), 50 images
Index by date and name
35 lines (indexed)/page
Attachments—glued and taped, need to take off, scan and place back in page where found

#### **Birth records**

1 binder 1 per 8.5x11 page 50 images Index name and date

#### **Marriage Records**

14 books Bound Index name and date 200 images

## **Delayed Birth books**

4 books 13x15 Bound 200 images/book Index date and name 2 certs/page No cropping Certs are glued in and many covering other certificates. Remove and scan. Customer is aware that removal may damage page/certificate.

#### **Birth Index books**

2 books 8.5x11 Bound 300 images/book Index date and name Average of 15 indexes/page/book to index

#### **Death records**

16 Bound books11x16350 images/book2 certificates/page, crop

#### **Birth records**

15 bound books (these are the original of the copied birth records in the office downstairs)
11x16
200 images/book
2 certificates/page
Crop
Index: Name and date

#### **Death/Live Birth**

10 binders Pages in plastic sleeves (EBD to remove from sleeves and place back in) 1 certificate per page 150 images/binder Index: name and date

#### Minute books

24 books Bound Index: description on spine 300 images/book

eBizDocs is not able to improve the quality of a poor original. If poor quality originals are found, a "Best Image Available" document may be scanned prior to the original imaged document.

#### 7.0 TRANSMISSION OF IMAGES

Data will be sent to Watervliet via a Secure Portal to their preferred platform.

#### 8.0 POST-SCANNING INDEXING & ORGANIZING

• eBizDocs will index City of Watervliet records as follows:

Oath of Office Records Index: name

Ordinances Typed, OCR and index by date and ordinance # (4 digits)

Resolutions Typed, OCR and index by date and resolution number

Birth, Death, Marriage, Ledger style Index by date and name

Birth records Index name and date

Marriage Records Index name and date

Delayed Birth books Index date and name

Birth Index books 2 books Index date and name Ave of 15 indexes/page/book to index Death records Name and Date 2 certificates/page, crop

Death/Live Birth Pages in plastic sleeves (EBD to remove from sleeves and place back in) Index: name and date

Minute books Index: description on spine

#### 9.0 IMAGE RETRIEVALS DURING PRODUCTION

While the Records are at eBizDocs during production, a process will be determined for easy access to the images when requested. Requests by Authorized Representatives from Watervliet can be made via email and delivered via email. The cost is \$19.00 per retrieval plus the imaging fee.

Retrieval: One record pulled from one file = one retrieval. All FedEx, USPS, UPS, or other ground service costs incurred are not part of this pricing structure and will be billed accordingly.

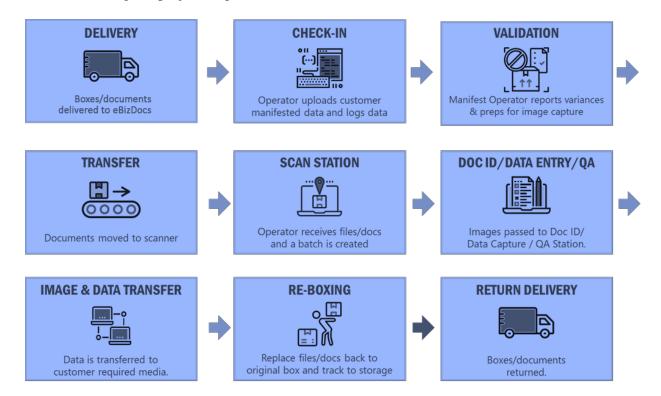
#### **10.0 SERVICE LEVEL AND RETENTION**

Documents will be returned to City of Watervliet once scanning is complete.

## 11.0 PRODUCTION PLANNING AND PROCESS CONTROL ACTIVITIES

The Production phase commences with the transfer of project knowledge from ramp-up to production personnel through systematic training. A team of cross-functional personnel carries out the production activities. This team is dedicated to meet the customers' requirement in terms of quality, timeliness and other deliverables. The cross-functional team contains expertise for document preparation, conversion instruction, ramp-up, software, and production planning activities.

The initial activity in the production phase is the creation of the project management/implementation plan that describes the quality objectives, the project deliverables, project schedules, resource requirements, training schedules, risk assessment, risk mitigation plans and individual responsibilities towards meeting the project targets and deliverables.



## The following are examples of quality measures within the project:

## **Document Preparation - Paper Audit (If warranted)**

- EBD will insert a "File Level" barcode sheet as well as "Document Type" barcode labels on the various document types within the file.
- Paper files will be audited to validate the document preparation process is complete and accurate prior to being sent to the scanning area.

## Scanning – Attended Mode QC

- Scan in "Attended Mode" to assure that the best quality image is rendered.
- Visually inspects each image as it is captured and interrupt scanning if any issues that comprise image quality are detected such as double feeds, folded corners, light images, dark images etc.
- While attended mode scanning is slower that unattended scanning, it provides the first line of image quality control and avoids re-scanning documents.
- EBD utilizes auto-blank page deletion when dropping the back side/page of a paper document with no content. This process is over 99% effective/accurate provided the backs are clean of smudges and darkened areas. With this process, backs with content will not be deleted but backs that have content, dark areas, or smudges will remain and be part of the image transfer stream.

## **Image Clean-up Processes**

- Image processing includes de-skew, de-speckle, black border removal and crop.
- EBD utilizes state of the art production scanners and image processing technologies to render the best possible electronic document images comparable to the quality of the original documents.
- Set-up entails scanner adjustments to assure the accurate and complete capture of the
- documents.

#### Post Scan Automated QC

- QC steps are looking for a corrupt image, large image file size, etc.
- In addition, other steps are typically introduced which may include:
- Manually review blank backs and delete.

#### **Post Scan Visual QC**

• After the automated QC has completed, a QC operator will perform visual QC of images and data prior to sending the batch to "Release". This is a random effort after all errors in the process have been corrected.

## Workflow QC

• If discrepancies are found within a batch in any step of the conversion process, then the entire batch is directed to Quality Control Module and re-processed to correct identified issues.

#### Post Release QC

• An automated process is run against the batch to ensure all images and data have been written properly and none are corrupt.

		City	of Wa	atervlie	t				
Book Scanning									
Description	Books / Ledgers	<= 11x17 Images		r page rice	Est # hrs needed to crop certificates	Hrly charge for cropping		Estimated Cost	
Minute Books	24	7,200	\$	0.89			\$	6,408.00	
Ledgers	12	1,550	\$	3.25			\$	5,037.50	
Non-Ledger Books	144	31,300	\$	0.89			\$	27,857.00	
Binders	11	1,550	\$	0.135			\$	209.25	
Cropping Vital Record Certificates					85	\$ 28.50	\$	2,422.50	
Indexing	Images to key	Keystrokes	-	vstroke Price					
Watervliet Books	35,800	4,074,000	\$	0.014			\$	57,036.00	
Watervliet Estimated Total:							\$	98,970.25	
Other:									
		Prep charge:							
Prep hours to remove and replace plastic sleeves	50	\$ 28.50					\$	1,425.00	
Transport: Return	2		\$	100.00			\$	200.00	
Retrievals	22		\$	19.00			\$	418.00	

## **Pricing Summary**

Estimated total for City of Watervliet: \$101,013.25

## **Pricing Summary (Continued)**

\$101,013.25

## Estimated grand total:

Note: Pricing is based on the document samples reviewed and outlined in this proposal. Other documents not described for these same and other departments may need review for valid pricing points.

EBD expects documents to be in orderly condition, not damaged by water or other contaminates, with easily identifiable index fields and light to medium prep of documents. If these conditions do not exist, boxes may be rejected, or price increase may apply.

Above is the complete list of services priced in this agreement. Other services required and not outlined in this enclosure should not be implied.

Pricing is based on the quantities listed in this proposal. If the images are more or less than 10% of the assumed quantities, the per-image price is subject to change based on the number of images actually submitted.