AGENDA

FORT SMITH PORT AUTHORITY

MEETING

Thursday, June 18, 2020 Fort Smith, Arkansas Via Zoom/Meeting ID: 865 1254 6866

TIME: 10:00 a.m.

- 1. Call to order Larry Combs, Chair
- 2. Roll Call
- 3. Approve minutes of:
 - a. May 14, 2020 regular meeting
- 4. Treasurer's Report Dustin Collyge, Treasurer
 - a. Port Authority Bank Statements
 - b. Ratification of bills paid to date
 - c. Review and authorization of outstanding invoices & expenditures
 - i. Pay App. No. 6 from Cameron Hubbs Construction
 - ii. ?
- 5. Operations Reports Five Rivers Distribution
 - a. Operator's Report
- 6. Business Items for discussion:
 - a. Port of Fort Smith reconstruction updates Studio 6 and/or Hubbs Construction
 - b. Consider bids for demolition of smokestack.
- 7. Other discussion items.
- 8. Next meeting: To be determined.
- 9. Adjourn

City of Fort Smith
Port Authority Meeting
10:00 a.m. Thursday, May 14, 2020
Via Zoom
Fort Smith, Arkansas

MINUTES

The Fort Smith Port Authority scheduled a regular meeting at 10:00 a.m. on Thursday, May 14, 2020 via Zoom meeting technology, necessitated by social distancing directives related to COVID-19 pandemic.

The meeting was called to order by chairman Larry Combs at 10:00 a.m. and a quorum was noted present. Other Port Authority members present were Eddie Norman, Philip Doss and Dustin Collyge. Chad Lane joined the meeting in progress. Others present were Wesley Daniel of Five Rivers Distribution and Jeff Dingman of the City of Fort Smith.

The minutes of the February 20, 2020 regular meeting were presented. Mr. Norman moved approval. Mr. Doss seconded, and the motion carried by a vote of four in favor, zero opposed.

Mr. Collyge reviewed the Port Authority's bank account statements and disbursements for the month ending April 30, 2020. As of that date, the balance of the operating account was \$1,857,434.89. As of April 30, 2020 the balance of the grant project account was \$209,172.49. All expenditures to date, including payments of Pay Applications 4 and 5 from Cameron Hubbs Construction and Invoice 10-059-03 from Studio 6 Architects, were reviewed and ratified by motion of Mr. Doss, seconded by Mr. Norman, and carried by a vote of four in favor, zero opposed.

Mr. Collyge presented outstanding invoices for consideration as follows:

- 1. Pay Application No. 5 from Cameron Hubbs Construction in the amount of \$320,728.51 for progress payments at the Port of Fort Smith rebuild project. Mr. Doss moved approval of payment of \$273,778.96 from the Operating Account and \$46,949.55 from the grant account. Mr. Norman seconded, and the motion carried by a vote of four in favor, zero opposed.
 - Mr. Dingman noted that the Arkansas Waterways Commission grant funds need to be spent by June 30. Mr. Hubbs indicated he could help break out the billed amounts attributable to the office/scale house and scale projects for purposes of grant reporting.
- 2. Studio 6 Architects invoice 19-059-04 in the amount of \$4,960 for construction administration services (now 44% complete). Mr. Doss moved approval of payment of this amount from the Operating Account. Mr. Norman seconded, and the motion carried by unanimous vote.

Mr. Daniel delivered the Operator's Report. Tonnage at the Port of Fort Smith totaled 4,024.37 net tons for the quarter. Tonnage attributed to the Port of Van Buren totaled 51,641.96 net tons for the quarter.

Mr. Combs asked for a report on the status of the reconstruction project. Cameron Hubbs reported that the concrete was complete for building 2. The building structures are expected to be delivered by June 1, and then assembly would take 10-15 days. The footings for the office are in, and the plumbing is being roughed in this week. It is likely to be August or September for the three buildings to be complete. There have been no construction delays or issues with materials due to COVID19.

The Port Authority discussed demolition of the smokestack on the property, noting that there would be significant expense involved. Mr. Doss moved that the Port Authority charge Cameron Hubbs with seeking at least three bids on the demolition of the smokestack for the Port Authority to consider incorporating into to the project agreement with Cameron Hubbs Construction. Mr. Norman seconded and the motion carried unanimously.

The next meeting would be scheduled as needed. There being no further business before the body, the meeting adjourned at 10:58 am.

Respectfully submitted,

Jeff Dingman

Deputy City Administrator

City of Fort Smith, Arkansas



Call 800-274-4482 Email info@ozk.com

Visit ozk.com

Member FDIC

Statement Date: 05/29/2020

Account Number:

GO GREEN WITH ESTATEMENTS! SIGN-UP FOR ESTATEMENTS IN ONLINE BANKING AT OZK.COM & DOWNLOAD OUR MOBILE APP TO ENJOY THE CONVENIENCE OF MOBILE BANKING!

PUBLIC FUND CHECKING ACCOUNT -

PREVIOUS STATEMENT BALANCE AS OF 04/30/20:	209,172.42
PLUS 1 DEPOSITS AND OTHER CREDITS:	7.73
LESS 1 CHECKS AND OTHER DEBITS:	46,949.55
CURRENT STATEMENT BALANCE AS OF 05/29/20:	162,230.60
NUMBER OF DAYS IN THIS STATEMENT PERIOD:	29

CHECK TRANSACTIONS

SERIAL	DATE	AMOUNT		
106	05/21	46,949.55		

OTHER TRANSACTIONS

DATE	DESCRIPTION	DEBITS	CREDITS
05/29	INTEREST		7.73

	TOTAL FOR THIS PERIOD	TOTAL YEAR TO DATE
TOTAL OVERDRAFT FEES	0.00	0.00
TOTAL RETURNED ITEM FEES	0.00	0.00

BALANCE BY DATE

DATE	AMOUNT	DATE	AMOUNT	DATE	AMOUNT	DATE	AMOUNT
05/21	162 222 87	05/29	162 230 60				

PAYER FEDERAL ID NUMBER:

71-0130170

INTEREST PAID YEAR TO DATE:

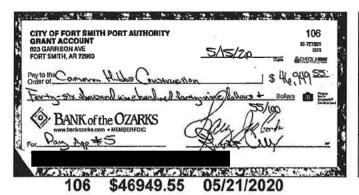
45.45

INTEREST EARNED THIS STATEMENT PERIOD

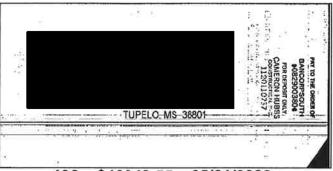
AVERAGE LEDGER BALANCE:	194,601.87	
INTEREST EARNED:	7.73	
INTEREST PAID THIS PERIOD:	7.73	
ANNUAL PERCENTAGE YIELD EARNED:	.05%	
INTEREST RATE:	. 05%	



Statement Date: 05/29/20 Account Number:



00424490078096



106 \$46949.55 05/21/2020





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Member FDIC

Statement Date: 05/29/2020

Account Number:

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PUBLIC FUND CHECKING ACCOUNT -

PREVIOUS STATEMENT BALANCE AS OF 04/30/20:	1,857,434.89
PLUS 1 DEPOSITS AND OTHER CREDITS:	492.89
LESS 1 CHECKS AND OTHER DEBITS:	273,778.96
CURRENT STATEMENT BALANCE AS OF 05/29/20:	1,584,148.82
NUMBER OF DAYS IN THIS STATEMENT PERIOD:	29

CHECK TRANSACTIONS

SERIAL	DATE	AMOUNT				
118	05/21	273,778.96	 = 2	-	17	7

OTHER TRANSACTIONS

DATE	DESCRIPTION	DEBITS	CREDITS
05/29	INTEREST		492.89

	TOTAL FOR THIS PERIOD	TOTAL YEAR TO DATE
TOTAL OVERDRAFT FEES	0.00	0.00
TOTAL RETURNED ITEM FEES	0.00	0.00

BALANCE BY DATE

DATE	AMOUNT	DATE	AMOUNT	DATE	AMOUNT	DATE	AMOUNT
05/21	1,583,655.93	05/29	1,584,148.82				-

PAYER FEDERAL ID NUMBER: 71-0130170

INTEREST PAID YEAR TO DATE: 4,500.61

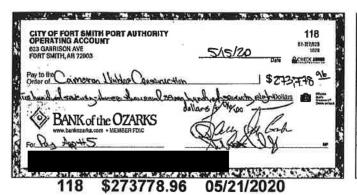
INTEREST EARNED THIS STATEMENT PERIOD

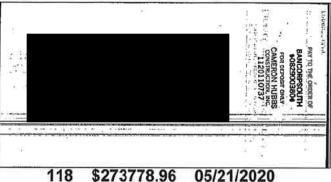
AVERAGE LEDGER BALANCE:	1,772,469.00
INTEREST EARNED:	492.89
INTEREST PAID THIS PERIOD:	492.89
ANNUAL PERCENTAGE YIELD EARNED:	.35%
INTEREST RATE:	.35%



05/29/20

00424480078094







Application and Certification for Payment AIA Type Document

TO (OWNER): Port Authority of City of FS 200 Navy Road Fort Smith, AR 72901

PROJECT: FSPA-Rebuild of Port Facility 200 Navy Road Fort Smith, AR 72901

PERIOD TO:5/31/2020 APPLICATION NO: 6

OWNER ARCHITECT CONTRACTOR DISTRIBUTION

Page 1 of 3

FROM (CONTRACTOR): Cameron Hubbs Construction, Inc Van Buren, AR 72956 3409 Owen Street

1120 Garrison Ave Sulte 1A Fort Smith, AR 72901 VIA (ARCHITECT): Studio 6 Architects
David Conyers

PROJECT NO: **ARCHITECT'S**

CONTRACT DATE: 11/4/2019

The Undersigned Contractor certifies that to the best of the Contractor's knowledge, information and

CONTRACT FOR: Rebuild of Port Facility

CONTRACTOR'S APPLICATION FOR PAYMENT

Application is made for Payment, as shown below, in connection with the Contract Continuation Sheet, AIA Type Document is attached

3,508,323.98 1. ORIGINAL CONTRACT SUM 0.00

69

2. Net Change by Change Orders

√1,722,188.53 3,508,323.98 3. CONTRACT SUM TO DATE (Line 1 + 2).....\$ 4. TOTAL COMPLETED AND STORED TO DATE

₩ : :

5. RETAINAGE:

82,027.88 4.76 % of Completed Work á

69 0.00 % of Stored Material

۵

0.00

82,027,88 **69** Total retainage (Line 5a + 5b) . .

1,640,160.65 B **TOTAL EARNED LESS RETAINAGE** (Line 4 less Line 5 Total)

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT

410,142.04 1,230,018.61 (Line 6 from prior Certificate) 8. CURRENT PAYMENT DUE

69

1,868,163.33 9. BALANCE TO FINISH, INCLUDING RETAINAGE

(Line 3 less Line 6)

0.00 DEDUCTIONS 0.00 **ADDITIONS** CHANGE ORDER SUMMARY Total changes approved in previous months by Owner

belief the work covered by this application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and payments received from the owner, and that 3409 Owen Street Van Buren, AR 72956 CONTRACTOR: Cameron Hubbs Construction, Inc current payment shown herein is now due. CAMERON H State of: AR By:

AA My Commission E County of: CRA Subscribed and Notary Public:

20 9D

S GERTIFICATE FOR PAYMENT ARCHITECT

knowledge, information and belief the Work has progressed as indicated,the quality of the work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the In Accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Architect certifies to owner that to the best of the Architect's AMOUNT CERTIFIED

ion Sheet that are changed to conform to the amount certified. Attach explanation if amount certified differs from the amount applied. Initial all figures on this Application and on the Continua

Date: ARCHITE

This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, Payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

0.00 0.00

0.00

TOTALS

Total approved this Month

NET CHANGES by Change Order

0.00

0.00

DISTRIBUTION TO: OWNER	CONTRACTOR
APPLICATION NO: 6	ARCHITECT'S
PERIOD TO: 5/31/2020	PROJECT NO:
PROJECT: FSPA-Rebuild of Port Facility 200 Navy Road Fort Smith, AR 72901	VIA (ARCHITECT): Studio 6 Architects David Conyers 1120 Garrison Ave Suite 1A Fort Smith, AR 72901
TO (OWNER); Port Authority of City of FS	FROM (CONTRACTOR): Cameron Hubbs Construction,Inc
200 Navy Road	3409 Owen Street
Fort Smith, AR 72901	Van Buren, AR 72956

CONTRACT FOR: Rebuild of Port Facility

0.00 0.00 300.00 0.00 0.00 0.00 0.00 0.00 0.00 37,929.24 27,429.10 2,471.05 RETAINAGE 0.00 107,380.14 0.00 6,000.00 0.00 10,000,00 22,000.00 236,251.00 22,967.00 20,050.00 23,404.00 41,202.00 1,271.00 48,100.00 16,900.00 27,000.00 790,094.00 19,367.84 20,777.00 BALANCE 87.60 21.43 69.90 100.00 100.00 62.66 0.00 0.00 0.00 0.00 0.00 CONTRACT DATE: 11/4/2019 16,67 0.00 0.00 0.00 0.00 0.00 0.00 2,000.00 6,000.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 37,131.00 10,000.00 0.00 49,421.00 32,500.00 758,584.86 548,582.00 180,487.31 COMPLETED STORED 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 STORED MATERIAL 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 274,291.00 127,000.00 6,000.00 COMPLETED THIS PERIOD 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 37,131.00 10,000,00 49,421.00 32,500.00 2,000.00 631,584.86 274,291.00 180,487.31 **APPLICATIONS** 10,000,00 12,000.00 28,000.00 0.00 37,131.00 20,777.00 41,202.00 6,000.00 1,271.00 20,690.00 839,515.00 165,965.00 84,833.00 22,967.00 20,050.00 23,404.00 48,100.00 16,900.00 51,867.84 27,000.00 SCHEDULE VALUE 700-Thermal & Moisture Protection 600-Wood, Plastics & Composites Pre-Construction Phase Services 3200-Exterior Improvements/Site Concrete 100-General Requirements 1300-Special Construction DESCRIPTION 2100-Fire Suppression nsurance & Bonding 1000-Specialities 1200-Fumishings 1100-Equipment 3100-Earthwork 2200-Plumbing Testing/Layout 2600-Electrical 800-Openings 300-Concrete 400-Masonry 900-Finishes 2300-HVAC 500-Metals 3200 1000 1200 3100 1100 1300 2100 2200 2300 2600 300 900 700 900

AIA Type Document
Application and Certification for Paymer

			Application and C	Application and Certification for Payment	ment				Page 3 of 3
TO (OWNE)	TO (OWNER): Port Authority of City of FS 200 Navy Road Fort Smith, AR 72901		PROJECT: FSPA-1 200 Na Fort Sn	PROJECT: FSPA-Rebuild of Port Facility 200 Navy Road Fort Smith, AR 72901	Δ.	APPLICATION NO: 6 PERIOD TO: 5/31/2020	. 6 .020	SO I	DISTRIBUTION TO: OWNER ARCHITECT
FROM (CO)	FROM (CONTRACTOR): Cameron Hubbs Construction,Inc 3409 Owen Street Van Buren, AR 72956	tton,Inc	VIA (ARCHITECT):	VIA (ARCHITECT): Studio 8 Architects David Conyers 1120 Garrison Ave Sulte 1A Fort Smith, AR 72901	Suffe 1A 01	ARCHITECT'S PROJECT NO:		Ğ I	_ CONTRACTOR
CONTRACT	CONTRACT FOR: Rebuild of Port Facility					CONTRACT DATE: 11/4/2019	11/4/2019		
MELL	DESCRIPTION	SCHEDULE	PREVIOUS APPLICATIONS	COMPLETED THIS PERIOD	STORED MATERIAL	COMPLETED STORED	%	BALANCE	RETAINAGE
3300	3300-Utilities	126,276.00	0.00	0.00	0.00	00:0	0.00	126,276.00	0.00
2	Construction Manager Fee	192,236.93	73,044.90	24,437.46	0.00	97,482.36	50.71	94,754.57	4,874.12
9	SundryMisc	112,138.21	0.00	0.00	00.00	0.00	0.00	112,138.21	0.00
	REPORT TOTALS	\$3,508,323.98	\$1,290,460.07	\$431,728.46	\$0.00	\$1,722,188.53	49.09	\$1,786,135.45	\$82,027.88



Architect's Field Report

The observations in this report are made to generally reflect the progress and quality of the Work on the date of this report and are not intended to be exhaustive evaluations of the quality or quantity of the Work.

PROJECT: (name and address)

CONTRACT INFORMATION:

Architect's Project Number: Studio 6

Contract For: General Construction

Architects Field Report Number: 004

Port of Fort Smith Bulk Storage Facility

Reconstruction

Date: November 04, 2019

200 Navy Road Fort Smith, Arkansas

OWNER: (name and address) Port Authority of the City of Fort Smith

200 Navy Road

Fort Smith, Arkansas 72901

ARCHITECT: (name and address)

Studio 6 Architects

1120 Garrison Avenue, Suite 1A Fort Smith, Arkansas 72901

CONTRACTOR: (name and address) Cameron Hubbs Construction, Inc.

3409 Owen Street

Van Buren, Arkansas 72956

DATE OF SITE VISIT: June 10, 2020

TIME: 2:00 PM WEATHER: Clear / Sunny TEMP. RANGE:

84 Degrees

WORK IN PROGRESS:

Framing and roof covering at Warehouse 2 in

process.

PRESENT AT SITE:

Josh Claypoole, Project Superintendent (Hubbs

Construction)

David Conyers, Vice President (Studio 6 Architects)

OBSERVATIONS: (Include known deviations from the Contract Documents and the Contractor's most recent construction schedule, and defects and deficiencies observed in the Work.)

Steel framing has been delivered to the site for Warehouse 1 and 2. Framing is nearing completion for Warehouse 2 and roof covering is approximately 80% complete. Truck scale foundations have been poured. Office / Scale House retaining wall / steps are now complete. Undefloor plumbing for the Office / Scale House is now complete, concrete slab has been poured, and LWCMU walls are complete for the Copy / File Room.

ACTION REQUIRED: (Include follow-up items, responsible parties, and due dates.)

ATTACHMENTS:

See attached photographs.

June 10, 2020 DATE

David W. Conyers, Vice President

PRINTED NAME AND TITLE

Architect's Field Report Number 4 – Site Photographs Port Authority of the City of Fort Smith Bulk Storage Facility Reconstruction



LWCMU wall complete at Copy / File Room at Office / Scale House. Note underfloor plumbing completed as well as concrete slab.



Concrete retaining wall and steps completed at Office / Scale House.

Architect's Field Report Number 4 – Site Photographs Port Authority of the City of Fort Smith Bulk Storage Facility Reconstruction



Foundations poured for Truck Scale.



Steel framing for Warehouse 1 placed and ready to begin installation.

Architect's Field Report Number 4 – Site Photographs Port Authority of the City of Fort Smith Bulk Storage Facility Reconstruction



Framing for Warehouse 2 nearing completion.



Roof covering for Warehouse 2 80% complete.

PAFS Chimney Demolition Bids

1	DT Specialized Services, Inc.	\$	73,625.00
4	Dykon Explosive Demotition Specialists	\$	99,000.00
2	2 Structural Perservations Systems, LLC \$ 217,500.		217,500.00
3	ICC Commonwealth	\$	220,820.00

^{*}Additional 10% surcharge to Cameron Hubbs Construction, Inc. for bonds, insurance, misc.



Specialized Services, Inc.

Thursday, June 04, 2020

Attn: Cameron Hubbs Construction, Inc. - Cameron Hubbs

Project: Port of Fort Smith - Smokestack Demolition

Mr. Hubbs,

Thank you for the opportunity to provide pricing for the smokestack demolition located at 210 Navy Rd in Fort Smith, AR. DT proposes to provide demolition services per the provided information in the RFQ and the information obtained during the site visit. Find below the quote and detailed scope of work. All costs are quoted in 2020 dollars.

Demolition of Structure: \$73,625.00

- One mobilization and continuous work
- Demolish stack by method of implosion
 - o Implosion will be performed by specialized licensed personnel
 - Intended felling to east direction, as it is assumed that no improvements in the fall path of the structure
- After stack has been imploded it will be rubblized and disposed of onsite
- Carry required insurance as outlined in RFQ

Exclusions

- Asbestos abatement / removal of hazardous materials
- Erosion control, seeding, or sodding
- Removing deep foundations
- Disconnect / make safe of utilities
- Export of debris offsite
- Import of material for site grading
- Payment and performance bond (add 2.5% if required)

This RFP response was prepared by:

DT Specialized Services, Inc.

Dylan McNaughten / Demolition Estimator

Office - 918.379.0966 / Cell - 405.220.7252 / dmcnaughten@dtwreckit.com



COVER SHEET

Date: 3 June 2020

TO: Cameron Hubbs

cameron@hubbsindustrial.com

Cameron HUBBS Construction, Inc. 3409 Owen Street Van Buren, AR 72956 (479) 262-6905 www.HubbsIndustrial.com

FROM: Jim Redyke

Dykon Explosive Demolition Corp. jim@dykon-explosivedemolition.com

Notes:

PROPOSAL FOR EXPLOSIVE FELLING 159ft Stack Port of Ft Smith, Ft Smith AR

Number of pages including cover: 5



PROPOSAL FOR EXPLOSIVE FELLING 159ft Stack Port of Ft Smith, Ft Smith AR

DATE: June 3, 2020

Based on photos, drawings, and verbal descriptions **Dykon and Hudson Excavating, Inc.,** for the sum of (**See Exhibit A**), will assist **Hubbs Construction, Inc.** with explosive demolition services on the above referenced project in (one) mobilization at a date mutually agreed upon. This proposal is based on standard wage rates and a non-union work force. This proposal is subject to change due to unknown site conditions found during a site inspection. Price does not include longshoremen, maritime insurance.

Project: Reduce story height of structure by explosively removing created selected legs for a secondary mechanical removal.

DYKON will:

- 1. Provide 6 million dollars of BI, PD, and GL Insurance naming Hubbs Construction, Inc. and the property owner as additional insured. Dykon has no other obligation or duty to indemnify, insure or hold harmless. Insurance renewal rates and explosive costs will affect this proposal if the project is completed after October 1, 2020 and may necessitate additional charges if accepted thereafter.
- 2. Provide required 5 million dollars explosive haulage insurance.
- 3. Provide required 2 million dollars of pollution insurance.
- 4. Mobilize **Dykon** personnel and equipment.
- **5.** Provide Local, State, and Federal explosives licenses.
- **6.** Provide explosives and related supplies to include transportation, handling, and storage magazines.
- 7. Provide blast plans and reports where necessary.
- **8.** Provide explosive demolition technicians to be responsible for preparation design, layout, loading, wiring, and explosive detonation.
- **9.** Apply **Dykon** explosive demolition technology to bring the structure down in a controlled and planned manner.

- **10.** This proposal in its entirety is to be part of the final contract.
- 11. Provide Skid steer drill, bits & steels.

CONDITIONS

DYKON <u>will not</u> be responsible for damage to concrete slabs,
sidewalks, trees, foliage, or utilities (anything) within 20 ft. of the
impact area of the falling structures. This includes damage caused
by flying mud, dirt, or debris from impact of the falling structures or
fly-rock from the blasting operations and all of contractors owned
or leased equipment.
DYKON will not be responsible for dust, smoke, or hazardous
materials emitted into the atmosphere by the felling of this
structure.
DYKON will not be responsible for dimensional breakage of
structure.
DYKON will not be responsible or liable in any manner for any
labor provided by the CONTRACTOR, and the CONTRACTOR
shall indemnify and hold harmless DYKON as to all acts, damage,
and expense pertaining in any way to labor provided by the
CONTRACTOR.
DYKON will not be responsible for any third-party structural
engineering or any consequences of the same.
DYKON will not be liable or obligated for any secondary additional
blast. If DYKON agrees to perform any subsequent blasts, it will
be paid an addition sum agreed upon by the parties.

Hubbs Construction, Inc. will be responsible for:

- 1. Furnishing and paying for all permits and bonds related to the project.
- 2. Provide Engineering approvals (where as required) in a timely manner.
- **3.** Provide Engineering when necessary. Suggest Paul Rose at Phillips, Slaughter, Rose Inc. (918) 488-9995 or email prose@psraec.com.
- **4.** Provide public notifications as required.
- **5.** Providing notification to appropriate local authorities and adjacent property owners.
- **6.** Any utility or municipal standby cost associated with **Dykon** scope and operations.
- Bearing expenses and being responsible for the termination, disconnection, and/or removal/relocation of all utilities, and salvageable structural amenities.
- **8.** Identifying all remaining and exposed utilities surrounding structure and protecting them as necessary.
- **9.** Submitting to **Dykon** \$20,000.00 advance mobilization fee (to be deducted from contract sum).

- 10. Paying direct to **Dykon** at time of order, a fee of \$10,000.00 for explosive products (to be deducted from contract sum). Initial explosives supplier service fees are included.
- **11.** Allowing explosives to be stored on site and providing security for the area, including overnight, during loading, and until detonation of explosives.
- **12.** Accepting responsibility for adherence to and compliance with EPA and OSHA, federal and state requirements, and being responsible for, dust, smoke, and mud/dirt fly generated by demolition.
- **13.** Coordinating the evacuation of workers during the time-period of the shot; including the removal or relocation of vehicles parked within the safety perimeter.
- **14.** Coordinating with Police security for vehicular and pedestrian traffic on the day of the shot and personnel for perimeter security and crowd control.
- **15.** Scheduling site activity so as not to impede the flow of the explosive demolition operations.

Dykon Basic Preparation List

Smokestack

- 1. Hoe ram and clear portions of stack walls and liners according to **Dykon** to create hinge points and columns that can be drilled and shot.
- 2. Remove all fly-ash or other materials from inside the stacks.
- 3. Drill stack according to **Dykon** layout.
- 4. Use dirt from site to create a berm around stack for protection as needed.
- **5.** Contracting with Hudson Excavating, Inc. to provide conex boxes or other suitable material to protect existing buildings near fall zone.
- **6.** Contracting with Hudson Excavating, Inc. to pulverize the stack debris and place it on site as directed by Hubbs Construction, Inc.
- 7. Coordinating pre-blast survey and seismic monitoring, if necessary.

EXHIBIT "A"

• Base Bid \$99,000.00*

*Includes prep of stack for felling by Dykon, protection of existing buildings, seismic monitoring and pre-blast survey of existing buildings, explosive felling of stack, processing of stack debris, and placement of debris on-site according to Hubbs Construction direction.

The fees associated herein can be broken out and payable to Dykon subsidiary and will not affect the total price.

Feel free to call with any questions or concerns at our office 918-583-9566 or you may reach me on my cell 918-740-3425. Thank you for this opportunity and please visit our website at www.dykon-explosivedemolition.com.

Jim Redyke

DYKON







STRUCTURAL PRESERVATION SYSTEMS, LLC. Technical Proposal & Scope of Work

STRUCTURAL Proposal 583978

Exhibit	Title
1	Technical Proposal



Submitted To: Cameron Hubbs

Submitted By: Kurt M. Warner- Sr. Project Manager

CC: Wade Chubet- Division Manager



INTRODUCTION:

STRUCTURAL PRESERVATION SYSTEMS, LLC. is pleased to present this technical proposal to perform a chimney demolition outlined in RFQ dated May 18, 2020. We look forward to providing the service outlined in this proposal.

SCOPE:

- The area will be roped off during working hours and safety signs erected to protect pedestrian and vehicular traffic in the vicinity of the stack.
- The chimney will be scaled using chimney ladders that will give access to the chimney top.
- The chimney shall be rigged with an OSHA approved bracket scaffold.
- The existing opening in the base of the chimney will be enlarged for debris removal. This opening will be designed by a licensed Professional Engineer.
- The concrete shell and liner will be demolished from the bracket scaffold in a piecemeal fashion to the concrete base utilizing chipping hammers. All debris will be dropped down the interior of the chimney. Debris netting will be installed on the bracket scaffold system to contain debris.
- All debris is assumed to be non-hazardous. Steel will be separated at the chimney base from the brick and concrete.

WORKING CONDITIONS:

- 1. Daytime work hours (7:00a.m. 3:30p.m.).
- 2. Five (5) day week MTWTF.
- 3. Saturday will be used as a makeup day, if necessary

SCHEDULE:

1. 9 Weeks

SUPPORT BY OTHERS (at no cost to STRUCTURAL):

- 1. 110V electric available at existing outlets.
- 2. Parking for service vehicles.
- 3. Construction permits if required.
- 4. Unobstructed access to work area.
- 5. Access to potable water.
- 6. Debris disposal

QUALIFICATIONS:

- Delays from process operations, plant alarms, evacuations, railcar or tractor trailer unloading or switching, or other contractors related delays extending over thirty (30) minutes would be an additional charge at SPS "Time & Material" rates.
- Inclement weather conditions may alter schedule time frames and cause delays.
- 3. Any additional work beyond the above mentioned scope will be charged on a Time, Equipment and Material basis. Charges are predicated on signed SPS time sheets providing a verifiable audit trail of accountability for invoiced fees and expenses.

PRICE:

We will perform the above work for the sum of.....\$217,500.00



If applicable, sales tax will be additional and billed as a separate line item. If you have any questions or I can be of further assistance, please don't hesitate to contact me.

Kurt M. Warner Sr. Project Manager



We Make Structures Stronger & Last Longer

321 S Boston Ave, Suite 300 Tulsa, OK 74103

Mobile: 203-507-6488

 $\frac{kwarner@structural.net}{www.structural.net}$



June 4, 2020 Our File #45935

Cameron Hubbs Construction, Inc. 3409 Owen Street Van Buren, AR 72956

Attention: Mr. Cameron Hubbs

Subject: 155' Reinforced Concrete Chimney Demolition

Located at 200 Navy Road, Fort Smith, AR

Dear Mr. Hubbs,

In accordance with your request, we are providing our proposal to demolish the subject reinforced concrete chimney from the top elevation down to grade elevation.

Scope of Work – 155' Reinforced Concrete Chimney Demolition

After clearance through site safety and security, our crew will install the necessary rigging required to access the top elevation of the 155' tall chimney column. This equipment will include our bracket type scaffold, scaling ladders, hoisting and rescue equipment.

Our crew will then start the demolition process of both the column and lining utilizing pneumatic rivet busters at the top elevation and continue down to grade elevation. All debris generated during the demolition procedure will be dropped down through the interior of the lining in a piecemeal fashion. This debris will be stock piled within the base of the chimney during the demolition process and removed on a second shift by others at no cost to ICC Commonwealth.

After all demolition is complete, our crew will remove our rigging, clean our work area and demobilize off site.

This proposal does not include the cost to provide 110V power, debris removal from the base, debris disposal from the site or water use for dust control.

We anticipate this project requiring 30 working shifts with our crew working 6 days a week, 10 hours a day, Monday thru Saturday.

Cameron Hubbs Construction FILE No. 45935. June 4, 2020 155' Reinforced Concrete Chimney Demolition

Pricing

All work will be completed in strict accordance with site specific safety plan, ICC Commonwealth's site specific safety plan and OSHA's Safety Standards.

Terms – Net 30 days upon submittal of progressive invoices.

Insurance - A copy of our certificate of insurance will be forwarded prior to starting the project.

We wish to thank you for giving us the opportunity to quote on your requirements. If there are any questions concerning the above, please feel free to contact the writer at our Midwest General Office (815) 727-0966 or steve.carrigan@icc-commonweath.com.

Respectfully Submitted, ICC COMMONWEALTH CORPORATION

Steve M. Carrigan Project Manager

By Steve M. Carrigan

SMC/mls