<b>Proiec</b>									
Project:		West Hickman WWTP Final Clarifiers No. 7 & No. 8 Improvements	Key						
		Lexington, Kentucky	Ow = Owner Om = Omission A/E = Architect/Engineer C = Contractor						
		Contract # 20-2016							
PCO								CC	
No.	Date	Brief Description	Price	Ow	A/E	С	Om	No	
1	7/22/2019	Install two (2) SS weir gates in flow distribution boxes.  These gates are to allow for Scum to me skimmed inside the distribution boxes. Was move from another project to this one to be done while clarifiers	\$17,350.00	X				1	
2	7/22/2019	were out of service.  Provide 304 SS baffle brackets for FCL #8. Price includes new brackets, labor and installation of existing RFP baffle.  During construction existing baffle brackets came loose. Owner asked for price	\$19,415.00	Х				1	
		of replacement while the contractor was in there.							
3	9/16/2019	Credit proposal to delete labor for the clarifier drive repairs. DWQ will keep the parts in storage.	-\$3,500.00	Х				1	
		Owner chose to just put the drives back in "as is". They were working when the clarifiers floated. Spare parts will be kept and work completed at a later date if needed.							
4	9/16/2019	Concrete encase the 12" and 18" pipes in FCL #7 and #8 and provide additional slab reinforcing in FCL #8 per FO 05.	\$41,588.00		Х	Х		1	
		The influent and effluent pipes were found to be higher in elevation than what was thought. The resteel needs to be continious across the entire slab for structural strength.							
5	9/18/2019	Use hydrotite waterstop in lieu of retrofit waterstop shown on drawings.  The retrofit waterstop is difficult to install around non-uniform angles. When Judy cut out the old slab these odd angles were created, thus the request for a modified waterstop. This was approved by the Engineer of Record.	-\$5,551.00		Х	X		1	
6	7/24/2019	Jet and clean the three pipes (12", 18" and 48") with both FCL #7 and #8.  While the clarifiers were out of service and had been out of service for so long the cleaning of the lines were necessary for proper operation once back in service.	\$10,233.75	Х				1	
7	9/25/2019	Replace two sticks of 18" DI pipe and repair fittings within Final Clarifier No. 8 found to be damaged from past clarifier damage and need to be replaced.  Once lines were cleaned and TV'd a repair area was noted and the damaged pipe was replaced.	\$4,200.00	Х	Х				

Page TOTAL \$83,735.75

CYNTHIANA, KENTUCKY 41031

Telephone (859) 234-6900 www.judyconstructionco.com

Fax (859) 234-3480

July 22, 2019

Hazen & Sawyer 230 Lexington Green Circle, Suite 520 Lexington, KY 40503

Attn: Kurt Zehnder

Re: West Hickman WWTP Clarifier Repairs

Change Order Proposal #1

Scum Box Gate

Mr. Zehnder,

We have prepared the following proposal to install two (2) ea. stainless-steel Weir gates per Strand Associates drawing 10-SM1.04. The stainless-steel gates are to be provided by the Owner.

Install 2 ea. 2'x5' weir gates

\$17,350.00

Price includes cutting an opening in existing concrete walls.

If this proposal is acceptable, please notify us and incorporate it into a future change order. We reserve the right to request additional contract time, should it be required.

Thank you,

Paul Lawrence

**Project Manager** 





CYNTHIANA, KENTUCKY 41031

Telephone (859) 234-6900

Fax (859) 234-3480

www.judyconstructionco.com

July 22, 2019

Hazen & Sawyer 230 Lexington Green Circle, Suite 520 Lexington, KY 40503

Attn: Kurt Zehnder

Re: West Hickman WWTP Clarifier Repairs

Change Order Proposal # 2 Baffle Brackets Replacement

Mr. Zehnder,

We have prepared the following proposal to provide 304 Stainless-Steel baffle brackets for Clarifier No. 8. This includes furnishing and installing new brackets and installing the existing FRP Baffle.

Furnish & Install 96 ea. 304 SS Baffle Brackets

\$19,415.00

Additional price to furnish 316 SS Brackets

\$ 3,841.00

If this proposal is acceptable, please notify us and incorporate it into a future change order. We reserve the right to request additional contract time, should it be required.

Thank you,

Paul Lawrence

Project Manager





CYNTHIANA, KENTUCKY 41031

Telephone (859) 234-6900 Fax (859) 234-3460 www.judyconstructionco.com

September 16, 2019

Hazen & Sawyer 230 Lexington Green Circle, Suite 520 Lexington, KY 40503

Attn: Kurt Zehnder

Re: West Hickman WWTP Clarifier Repairs

Change Order Proposal #3

Clarifier Drives

Mr. Zehnder,

We have prepared the following credit proposal to delete the labor for the clarifier drive repair. The parts for the drive that were provided by Walker Process will be turned over to LFUCG.

Delete JCC labor for Clarifier 7 &8 drive repair

\$<3,500.00>

If this proposal is acceptable, please notify us and incorporate it into a future change order.

Thank you,

Paul Lawrence Project Manager









CYNTHIANA, KENTUCKY 41031

Telephone (859) 234-6900 Fax (859) 234-3480 www.judyconstructionco.com

September 16, 2019

Hazen & Sawyer 230 Lexington Green Circle, Suite 520 Lexington, KY 40503

Attn: Kurt Zehnder

Re: West Hickman WWTP Clarifier Repairs

Change Order Proposal # 4

Clarifier Pipe Encasement & Additional Steel for Rock Anchor Relocation

Mr. Zehnder,

We have prepared the following proposal to concrete encase the 12" and 18" pipes in Clarifiers 7 & 8, and provide additional slab reinforcing in Clarifier 8 per Field Order No. 5.

• Provide concrete pipe encasement and additional slab reinforcing per Field Order No. 5

\$41,588.00

If this proposal is acceptable, please notify us and incorporate it into a future change order. Please add 21 calendar days to the project to complete this work.

Thank you,

Paul Lawrence Project Manager







Pco # 5

P.O. BOX 457

CYNTHIANA, KENTUCKY 41031

Telephone (859) 234-6900 Fax (859) 234-3480 www.judyconstructionco.com

September 18/2019

Hazen & Sawyer 230 Lexington Green Circle, Suite 520 Lexington, KY 40503

Attn: Kurt Zehnder

Re: West Hickman WWTP Clarifier Repairs

Change Order Proposal # 5

Waterstop Credit

Mr. Zehnder,

We have prepared the following credit proposal to use hydrotite waterstop in lieu of the retrofit waterstop shown on the drawings.

 Material Credit Labor Credit \$4,051.00

\$1,500.00

Total Credit

\$5,551.00

If this proposal is acceptable, please notify us and incorporate it into a future change order.

Thank you,

Paul Lawrence

Project Manager





CYNTHIANA, KENTUCKY 41031

Telephone (659) 234-6900 Fax (859) 234-3480 www.judyconstructionco.com

October 23, 2019

Hazen & Sawyer 230 Lexington Green Circle, Suite 520 Lexington, KY 40503

Attn: Kurt Zehnder

Re: West Hickman WWTP Clarifier Repairs

Change Order Proposal # 6

Mr. Zehnder,

We have prepared the following proposal to clean and CCTV inspect the existing pipes under Clarifier 7 & 8 slabs.

3.5 days of Cleaning & CCTV \$ 8,898.75 JCC Overhead & Profit \$ 1,335.00 TOTAL \$ 10,233.75

,

The Buchanan Contracting invoice for the cleaning & CCTV work is attached to this letter. If this proposal is acceptable, please notify us and incorporate it into a future change order.

Thank you,

Paul Lawrence Project Manager





### Zehnder, Kurt

From:

Paul Lawrence <plawrence@judyconstructionco.com>

Sent:

Wednesday, September 25, 2019 3:39 PM

To:

Zehnder, Kurt

Subject:

Fwd: West Hickman Clarifier

## External Email - think before you click

See below. Pipe is at our yard. \$4,200 okay with you? That's total, I wont put markup on it.

Sent via the Samsung Galaxy S8 Active, an AT&T 5G Evolution capable smartphone

----- Original message -----

From: Zack Lalor <zlalor@cbpiping.com> Date: 9/25/19 3:28 PM (GMT-05:00)

To: Paul Lawrence <plawrence@judyconstructionco.com>

Subject: RE: West Hickman Clarifier

Will do on the BNG sets.

QUAN	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
40	FT	18" P.O. DIP CL250 20' NOM 401/TC	\$81.54	\$3,261.60
2	EA	18" MJ SLV LP C153 401/TC USA W/ WEDGE REST	\$1,984.11	\$3,968.22
4	EA	18" MJ B/N & SBR GASKET SET (NO GLAND)	\$49.12	\$196.48

From: Paul Lawrence [mailto:plawrence@judyconstructionco.com]

Sent: Wednesday, September 25, 2019 1:27 PM

To: Zack Lalor

Subject: RE: West Hickman Clarifier

Doesn't need to be domestic. I need a number on the cost, but at lunch I found almost everything we need at our shop, so I won't need the material. If you can tell me what it's worth I would appreciate it.

We did not have the 18" MJ gaskets or the Tee Bolts. Can you ship those to west hickman? We need 4 sets.

From: Zack Lalor < zlalor@cbpiping.com>

Sent: Wednesday, September 25, 2019 2:12 PM

To: Paul Lawrence < plawrence@judyconstructionco.com>

Subject: RE: West Hickman Clarifier

# Do these need to be domestic like the other WH material?

From: Paul Lawrence [mailto:plawrence@judyconstructionco.com]

Sent: Wednesday, September 25, 2019 7:16 AM

To: Zack Lalor

Subject: West Hickman Clarifier

#### Zack

v<sup>ore</sup> s.

I need price and availability of 2 joints of 401 lined 18" POJ pipe and 2ea solid sleeves with mega lugs. This is for another job we are doing at West Hickman.

## Paul Lawrence Project Manager



PO Box 457 Cynthiana, KY 41031 Phone 859-234-6900 Fax 859-234-3480

www.judyconstructionco.com

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