



March 20, 2018

Mr. Steve Suggs, E.I. Weiler Engineering Corporation 6805 Overseas Hwy Marathon, FL 33050

Re:

Change Order Proposal No. 01 KWRU Filter Replacement Generator Replacement

Dear Mr. Suggs:

As requested in the attached letter dated 02/26/18, we have developed Proposal Summary No. 01 to perform structural and electrical improvements to allow for installation of owner furnished generator in accordance with drawings G-01 thru F-05 & D-01 thru D-05 prepared by Weiler Engineering, signed and sealed by Ed Castle on 02/26/18. Included in the proposal is the cost of furnishing all necessary materials, labor, equipment, tools, supervision, and subcontractor costs required for the specified scope of work.

Clarifications include:

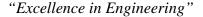
- Existing generator to be turned over to the owner onsite after removal by contractor
- Existing fuel tank to be turned over to the owner onsite after removal by contractor
- o Replacement generator is to be owner furnished
- Start-up, testing and fueling of new generator is not included
- Engineering for railings, stairs & ladder is included
- Electrical shutdown of the entire plant for approximately <u>2 hours</u> will be required at completion of electrical improvements
- Existing emergency generator currently onsite to be utilized to power the North plant for approximately <u>8 hours</u>, while the East and West plants will be out of service
- Fueling and maintenance of existing emergency generator is <u>not</u> included
- O Due to lack of sales representation for the specified product, this proposal includes an allowance of \$5,000.00 to purchase the hurricane tie down system. If the actual cost of the tie down system exceeds the allowance then additional compensation will be requested, conversely, if the actual cost of the tie down system is less than the allowance then we will credit accordingly.

Attached to this letter you will find our detailed Proposal Summary for the amount of *\$198,956.00* with all associated back-up documentation.

The time extension required for the additional scope of work is 120 calendar days.

Only the items listed in the Proposal Summary are to be considered as included in our scope of work. No cost allowance has been made for items of work not contained in the Proposal Summary, and are specifically excluded from this proposal. This Lump Sum proposal is valid for 5 calendar days.

125 W Indiantown Road, Suite 201, Jupiter, FL 33458 | Phone: (561) 748-5956 | Fax: (561) 748-5958





6805 Overseas Highway Marathon, Florida 33050 (305) 289-4161 ph (305) 289-4162 fax

Generator Scope

To: James Contino Wharton-Smith

From: Steve Suggs

Date: February 26th 2018

Re: KWRU Generator Scope

The items listed below are to be included in a COP for installation of the new KWRU backup generator.

- ➤ Demolition & removal of the existing generator. Coordinate with KWRU staff if they would like to salvage any part of the generator prior to disposal.
- ➤ Demolition of the existing external fuel tank containment area. Fuel tank shall remain the property of KWRU and will be relocated on the site to an area designated by KWRU staff.
- ➤ Installation of modified generator foundation as shown and described in the attached plans.
- Coordinate delivery with Generator supplier and offloading of generator from freight shipper.
- > Setting & installation of generator on modified foundation as shown in attached plans.
- ➤ Underlayment (like what is proposed for the filters) shall be installed between generator fuel tank and concrete.
- > Supply and installation of generator tie-downs as shown on the attached plans including all misc. hardware.
- Installation of aluminum handrail as shown in the attached PDF.
- > Design and installation of aluminum access stairway as shown in the attached plans.
- > Supply and installation of access ladder as shown in the attached plans.
- **Electrical scope:**
 - Modification of generator distribution system from 1200 amp single breaker to (2) 600 amp rated breakers. Work to be performed in accordance with the latest version of the NEC by a professionally licensed electrician. Breaker modification work shall be warranted by the contractor in accordance with the provisions shown in division 16000 specifications.

- Supply and installation of a 600 amp 316SS NEMA 4X rated ATS to replace existing transfer switch. Transfer switch shall be similar to the one installed as part of the WWTP plant expansion project.
- o Existing disconnect that was just installed as part of the WWTP expansion project shall be relocated and reused.
- Contractor shall install all conduit, 316SS conduit supports, wires, etc..
 necessary to provide a functioning system. Conduit sizes to be per NEC.
- Contractor shall supply all necessary components to wire temporary onsite generator into existing electrical system in order to provide backup power for the WWTP while new generator is being installed.
- New ATS status shall be shown in SCADA just as the one installed during the WWTP expansion.
- The contractor shall provide any and all items not described in this document and the attached plans that is required for proper installation and function of the generator system.



CHANGE ORDER COST PROPOSAL NO. 01 KWRU WWTP FILTER REPLACMENT PROPOSAL SUMMARY

Revision 00

3/20/2018

1 2 3 4 5 6 7 8 9 10 11	dated 02/26/18 and drawings G-01 th Ed Castle on 02/26/18.	of owner fu	irnished generator in accord	lance	with attached	Gener	ator Scope letter	NOTES						
2 3 4 5 6 7 8 9	improvements to allow for installation dated 02/26/18 and drawings G-01 th Ed Castle on 02/26/18.	of owner fu	irnished generator in accord	lance	with attached	Gener	ator Scope letter							
3 4 5 6 7 8 9	dated 02/26/18 and drawings G-01 th Ed Castle on 02/26/18.													
3 4 5 6 7 8 9 10	Ed Castle on 02/26/18.	5 55 61	a.a.b so propured by		. Lightoning		improvements to allow for installation of owner furnished generator in accordance with attached Generator Scope letter dated 02/26/18 and drawings G-01 thru G-05 & D-01 thru D-05 prepared by Weiler Engineering and signed & sealed by							
5 6 7 8 9 10	The duration for the additional work o					Ed Castle on 02/26/18.								
6 7 8 9 10 11	The duration for the additional work o													
7 8 9 10 11	The duration for the additional work o													
8 9 10 11	The duration for the additional work o													
9 10 11	The duration for the additional work o													
10 11	The duration for the additional work of													
11	The duration for the additional work of													
			nis proposal is 30 calendar		i.									
121	The Contract Time Extension due to	this <u>Change</u>	<u>e Order</u> is <u>120</u> calendar d	ays.										
	MATERIALS						TOTAL							
13	From Page 2					\$	61,870.00							
-	* 6% State Tax plus 1-1/2% County S			% \$	•		65,582.20							
15	* County Surtax applies to 1st \$5,000)	Markup 15.0	% \$	9,837.33	\$		Article 11.04(C)(2)(a)						
16						\$	75,419.53							
17														
-	LABOR	HRS			AVG \$ / HR		TOTAL							
19	From Page 3	688.24		\$		\$	40,411.00							
20			Markup 15.0	% \$	6,061.65	\$		Article 11.04(C)(2)(a)						
21		•				\$	46,472.65							
22														
23	TOOLS & EQUIPMENT TOTAL													
24	From Page 4					\$	15,240.68							
25	* 6% State Tax plus 1-1/2% County S	State Tax plus 1-1/2% County Surtax												
26	* County Surtax applies to 1st \$5,000)	Markup 15.0	% \$	2,457.56	\$	18,841.29	Article 11.04(C)(2)(a)						
27		•				\$	18,841.29							
28														
29	SUBCONTRACTS						TOTAL							
30	From Page 5					\$	55,450.00							
31						\$	-							
32														
33														
34			Subtotal			\$	55,450.00							
35			Markup 5.0	% \$	2,772.50	\$	58,222.50	Article 11.04(C)(2)(b)						
36		'				\$	58,222.50							
37														
38	OTHER	QTY			REFERENCE		TOTAL							
	Extended Overhead		Days * Cost Per Day	\$		\$	-	1						
	Additional Insurance	0.45%	M+L+T&E+S	\$		\$	895.30							
	Additional Bond		M + L + T&E + S	\$		\$	1,099.18							
42			Subtotal			\$	1,994.48							
43				% \$	1,994.48	\$	-	Article 11.04(C)(2)(d)						
44		ı				\$	-							
45														
	FINAL QUOTE TOTAL						TOTAL							
47						\$	198,956.00							
48							3,222.00							
49					\$	19	8,956.00							



CHANGE ORDER COST PROPOSAL NO. 01 KWRU WWTP FILTER REPLACMENT MATERIAL ESTIMATE

#	MATERIALS	INV	QTY	UNIT	l	JNIT RATE		TOTAL	NOTES
1	Concrete		140	су	\$	275.00	\$	38,500.00	
2	Rebar		5398	lbs	\$	0.50	\$	2,699.00	
3	Allowance - Hurricane Tie Down		1	LS	\$	5,000.00	\$	5,000.00	
	System						φ	15,121.00	
4	Aluminum Railings, Stairs & Ladder		1	LS	\$	15,121.00			
5	Epoxy - Simpson ET		1	LS	\$	250.00	_	250.00	
6	Underlayment		3	rolls	\$	100.00		300.00	
7					+		\$	-	
8					+			-	
9					+		\$	-	
10					+		\$	-	
11					_		\$	-	
12					+		\$	-	
13					+		\$	-	
14					_		\$	-	
15					_		\$	-	
16							\$	-	
17					_		\$	-	
18					_		\$	-	
19					_		\$	-	
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32							\$	-	
33							\$	-	
34							\$	-	
35							\$	-	
36							\$	-	
37							\$	-	
38	MATERIAL SUBTOTAL							TOTAL	
39							\$	61,870.00	
40					\$	6	1,	870.00	



CHANGE ORDER COST PROPOSAL NO. 01 KWRU WWTP FILTER REPLACMENT LABOR ESTIMATE

#	LABOR	HRS		RA	ΓE			CO	ST					NOTES
		ST	OT	ST		ОТ		ST		OT	Γ	TO	ΓAL	
1	Superintendent	80		\$	95.00	\$	142.50	\$	7,600.00	\$	-	\$	7,600.00	
2	Asst. Superintendent	0		\$	85.00	\$	127.50	\$	-	\$	-	\$	-	
3	Surveyor	0		\$	65.00	\$	97.50	\$	-	\$	-	\$	-	
4	Craft Foreman	168		\$	65.00	\$	97.50	\$	10,920.00	\$	-	\$	10,920.00	
5	Operator	0		\$	60.00	\$	90.00	\$	-	\$	-	\$	-	
6	Rodbuster	0		\$	50.00	\$	75.00	\$	-	\$	-	\$	-	
7	Carpenter	168		\$	50.00	\$	75.00	\$	8,400.00	\$	-	\$	8,400.00	
8	Pipefitter	0		\$	50.00	\$	75.00	\$	-	\$	-	\$	-	
9	Plumber	0		\$	50.00	\$	75.00	\$	-	\$	-	\$	-	
10	Finisher	0		\$	45.00	\$	67.50	\$	-	\$	-	\$	-	
11	Laborer	168		\$	40.00	\$	60.00	\$	6,720.00	\$	-	\$	6,720.00	
12						\$	-	\$	-	\$	-	\$	-	
13						\$	-	\$	-	\$	-	\$	-	
14						\$	-	\$	-	\$	-	\$	-	
15						\$	-	\$	-	\$	-	\$	-	
16						\$	-	\$	-	\$	-	\$	-	
17						\$	-	\$	-	\$	-	\$	-	
18						\$	-	\$	-	\$	-	\$	-	
19						\$	-	\$	-	\$	-	\$	-	
20						\$	-	\$	-	\$	-	\$	-	
21		584.0	0.0					\$	33,640 00	\$	-			
22		58	4.0]								\$	33,640.00	
23											•			
24	ADJUSTMENTS	0	6	HR	S					R	ATE / HR	TO	TAL	
25	Material Handling		7.0%		40.88					\$	30.00	\$	1,226.40	
26	Testing & Cleaning		2.5%		14.6					\$	30.00	\$	438.00	
27	Warranty & Punchlist		1.5%		8.76					\$	35.00	\$	306.60	
28					64.24							\$	1,971.00	
29						•					<u> </u>			
30	PROJECT MANAGEME	NT					HRS				RATE / HR		TOTAL	
31	Project Manager						40			\$	120.00	\$	4,800.00	
32	Asst. Project Manager						0			\$	105.00	\$	-	
33	Project Engineer						0			\$	75.00	\$	-	
34							40.0					\$	4,800.00	
35	1				ı						'			
36	LABOR SUBTOTAL								HRS		AVG \$ / HR		TOTAL	
37	Manhours		584.0		64.2		40.0		688.2		58.72	\$	40,411.00	
38									688.2					
39	1								300.12	9	5 4	40 .	411.00	
40										_		- 0		ı
70														



CHANGE ORDER COST PROPOSAL NO. 01 KWRU WWTP FILTER REPLACMENT EQUIPMENT ESTIMATE

#	TOOLS	DESCRIPTION	REF		RATE		TOTAL	
1	Small Tools	4% Labor Cost	\$ 40,411		4%	\$	1,616.44	
2	Consumables	\$1.00 / Labor Hr	688.2		\$ 1.00	\$	688.24	
3						\$	-	
4						\$	2,304.68	
5	1							•
6	EQUIPMENT	DESCRIPTION	QTY	UNIT	RATE		TOTAL	
7	Pickup Truck	Superintendent	1.0	LS	\$ 800.00	\$	800.00	
8	Vehicle			LS	\$ 750.00	\$	-	
9	Backhoe/Loader			Day	\$ 465.00	\$	-	
10	Manlift			Day	\$ 450.00	\$	-	
11	Generator			Day	\$ 68.50	\$	-	
12						\$	800.00	
13	1							
14	RENTALS	DESCRIPTION	QTY	UNIT	RATE		TOTAL	
15	Crane		1.00	LS	\$ 7,000.00	\$	7,000.00	
16	Combination		1.00	Month	\$ 3,500.00	\$	3,500.00	
17	Compactor		1.00	Day	\$ 250.00	\$	250.00	
18	Lull Loader			Day	\$ 575.00	\$	-	
19	Backhoe			Day	\$ 465.00	\$	-	
20	Concrete Pump			Day	\$ 960.00	\$	-	
21	Excavator			Day	\$ 465.00	\$	-	
22	150 Ton Crane			Day	\$ 3,500.00	\$	-	
23	Core Drill			Day	\$ 85.00	\$	-	
24						\$	10,750.00	
25	1				'			
26	FUEL	DESCRIPTION		Rate	REF		TOTAL	
27	Equipment Fuel	12% Fueled Equipment	Cost	12%	\$ 11,550.00	\$	1,386.00	
28						\$	1,386.00	
29	1							
30	1							
31	EQUIPMENT SUBTO	TAL					TOTAL	
32						\$	15,240.68	
33						Ė	,	
34	1				\$ 1	15.	240.68	



CHANGE ORDER COST PROPOSAL NO. 01 KWRU WWTP FILTER REPLACMENT SUBCONTRACT ESTIMATE

#	SUBCONTRACTOR	SCOPE	INV		TOTAL	NOTES
1	Nearshore Electric	Electrical Scope of Work		\$	51,450.00	
2	Bella Construction	Concrete Pumping - 39 meter boom pump w/ (1)		\$	2,500.00	
		additional labor for 8 hours				
3	Tierra	Independent Testing		\$	500.00	
4	Surveyor	Survey/As-built Dwg		\$	1,000.00	
5						
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36				_		
37				_		
38	SUBCONTRACT SUB	TOTAL			TOTAL	
39				\$	55,450.00	
40			\$		55,450.00	

Labor Breakdown						Hours												i	
	Quantity	Unit	Duration (Days)	Project Manager	Asst. Project Manager	Project Engineer	Superintendant	Asst. Superintendant	Surveyor	Craft Foreman	Operator	Rodbuster	Carpenter	Pipefitter	Plumber	Finisher	Laborer		Totals
Collect proposals, compile change order, write purchase orders, review submittals, approve payments				40.0	,												_		40.0
Supervision, coordinate subcontractors, take delivery of materials							80 0												80.0
Demo/Remove Existing Generator										8 0			8 0				8.0		24.0
Relocate existing fuel tank & demo containment area										16.0			16.0				16 0		48.0
Layout, compact & form Generarator Pad										40.0			40.0				40 0		120.0
Install Rebar w/ epoxy hooks & tie down anchors										40.0			40.0				40 0		120.0
Pour Concrete Pad & Strip Forms										24.0			24.0				24 0		72.0
Offload, set & anchor new generator										8 0			8 0				8.0		24.0
Install Tie-down System										8 0			8 0				8.0		24.0
Install railings, stairs and ladder										24.0			24.0				24 0		72.0
																			0.0
																			0.0
																			0.0
																			0.0
																			0.0
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																			0.0
				40.0	0.0	0.0	80.0	0.0	0.0	168.0	0.0	0.0	168.0	0.0	0.0	0.0	168.0	0.0	624.0

James Contino

From: James Contino

Sent: Monday, March 19, 2018 1:24 PM

To: Gregory Williams (gwilliams@whartonsmith.com) **Subject:** 17-160 - KWRU WWTP Filter Replacement - Concrete

Greg,

Monroe Concrete pricing:

- 5,000 psi regular = \$192.75 / cy
- 5,000 psi pump able = \$275.00 / cy

Thanks,

James M. Contino | Project Manager

Wharton-Smith, Inc. | Construction Group of Choice | www.whartonsmith.com

125 W. Indiantown Road, Suite 201, Jupiter, FL 33458

Office: (561) 748-5956 Ext. 2321 | Cell: (561) 354-8786 | Fax: (561) 748-5958

James Contino

From: Canizares, Guillermo < Guillermo. Canizares@hdsupply.com>

Sent: Monday, March 19, 2018 11:22 AM

To: James Contino

Subject: RE: 17-160 - KWRU WWTP Filter Replacement - Rebar

James,

The total weight for the above job is 5,398 Lbs @ \$0.50/Lb = \$2,699.00 + TAX. This price is subject to change due to the volatility of the rebar market.

Please note that this price is good till 03/23/18.

If you have any questions please do not hesitate to call me.

Regards,

Guillermo Cañizares

Fabrication Manager

HDS White Cap Construction Supply – BR# 251

10800 NW 92nd Terrace - Suite 103

Miami, FL 33178

P - 305-885-8699

F-305-885-6621

C - 305-525-1533

One Team driving Customer Success and Value Creation

Please consider the environment - think before you print

From: James Contino [mailto:jcontino@whartonsmith.com]

Sent: Friday, March 16, 2018 4:35 PM

To: Canizares, Guillermo < Guillermo. Canizares@hdsupply.com>

Cc: Nancy O'Neill <noneill@whartonsmith.com>; Kilbourne, Michael W <MICHAEL.KILBOURNE@hdsupply.com>; Erica

Marnati <emarnati@whartonsmith.com>

Subject: 17-160 - KWRU WWTP Filter Replacement - Rebar

Guillermo,

Attached please find the drawings for the generator slab. Please provide pricing to furnish the rebar and tie downs delivered to Key West. Please include in your proposal to furnish the rebar drawings.

Thanks.

James M. Contino | Project Manager

Wharton-Smith, Inc. | Construction Group of Choice | www.whartonsmith.com

125 W. Indiantown Road, Suite 201, Jupiter, FL 33458

Office: (561) 748-5956 Ext. 2321 | Cell: (561) 354-8786 | Fax: (561) 748-5958

T3 CUSTOM FABRICATION, INC.

P.O. Box 1687, Sorrento, FL 32776 Estimating PH (352) 409-7432 Fax (800) 657-6619 Main Office PH (352) 742-2060

BID #18-126

Original Date: 03/13/18

To: General Contractors Attn: Project Estimators

JOB NAME: KWRU WWTP

BID DATE: ASAP

LOCATION: STOCK ISLAND, FL

PLANS: <u>12 of 12</u> SPECIFICATIONS:

ADDENDUMS REVIEWED:

SCOPE OF WORK

- 1) ALUMINUM STAIRS (2) @ GENERATOR
- 2) ALUMINUM HANDRAIL @ GENERATOR & STAIRS
- 3) ALUMINUM LADDER
- 4) ENGINEERING FOR ABOVE\$2,500.00

TOTAL PRICE \$15,121.00 PLUS TAX

Delivery: F.O.B. Tavares, FL Number of Shipments in Above Price (1)

(If, at the request of the buyer, additional deliveries are required, the additional cost and change order will be received prior to shipment)

Exclusions:

- -Addendums unavailable for review (see addendums reviewed above)
- -Erection of furnished materials (unless specifically included)
- -Field measurements
- -Testing and inspection costs
- -Bond premium (unless specifically included)
- -Responsibility of design and code requirements where specific sizes appear on drawings
- -Signed and sealed shop drawings by a Florida registered engineer, unless specifically included in scope above
- -Engineering calculations are specifically excluded but, if required, will be added to the price quoted above on a cost-plus basis

Qualifications:

- -Structural and miscellaneous metals will be shop primed to specifications.
- -Mechanical aluminum handrail will be supplied sub-assembled (unless noted otherwise).
- -Material and labor cost are subject to review after 30 days.

- -Prices include only those items specifically listed in this proposal.
- -Any item over 8'-0" wide or 9'-0" high will be shipped "knocked down" for field welding or bolting.
- -Our total price includes only those items specifically listed in our scope of work.
- -We do not accept retainage as a part of payment terms.
- -Pricing assumes that all items will be shipped to the jobsite within 12 months of this proposal and that payment terms are 1/2% 10, net 30 from date of invoice.
- -Drawing and delivery schedule will be negotiated at the time the purchase order is tendered. Work will not begin until an approved purchase order or satisfactory letter of intent is received.

Terms and conditions of quotation and sale:

- -Agreements outside of contract: It is expressly agreed that there are no promises, agreements, or understandings outside of this contract and any subsequent cancellations or modifications must be mutually agreed upon in writing.
- -The term "T3" as used herein shall mean T3 Custom Fabrication, Inc. The word "materials" as used herein shall mean any and all items tendered within the scope of this proposal or to be added to it, at a subsequent date.
- -1/2% 10, net 30 days, no retainage
- -This proposal is based on release of, and fabrication and delivery of materials specified herein in substantially complete and contiguous sub-units. Partial releases and deliveries are subject to additional charges for costs incurred by T3 at their sole discretion.
- -The contract between the buyer and T3 shall consist of buyer's purchase order and any quotation/proposal made by T3 referred to in buyer's purchase order, with the written acceptance of same by T3, and these terms and conditions of quotation and sale.

The buyer shall inspect all materials immediately upon their arrival for both quantities and conformance with the contract requirements and shall within five (5) days thereafter, give written notice to t3 of any claims that the materials do not conform to the requirements of the contract. If no such notice is given within said five (5) day period of time, the materials shall conclusively be deemed to conform in all aspects to the requirements of the contract. All claims made within the said five (5) day period will, if justified, be satisfied by T3.

- -Special conditions on the buyer's purchase order in no way negate the above conditions of sale. In ordering the materials described above, the buyer accepts all of these conditions whether noted on his purchase order or not.
- -Our price does not include: sales tax, erection, taking of field dimensions, any item not specifically listed in our scope.
- -Proposal acceptance: This proposal is offered for acceptance within 30 days from date herein, after which it is subject to confirmation by the seller.

QUOTED BY:		
	GEORGE WILSON	

Scope of Work

Job #1242018 CO#1 Confidential

Owner: Key West Resort Utilities

Project: Generator Hookup Project Address: 6630 Front Street Key West, FL 33040

March 14, 2018

To all concerned,

We are pleased to offer you our proposal for the electrical work required at KWRU WWTP in Key West Florida. All work performed by Nearshore Electric, Inc. shall conform to current codes, regulations, and project specifications. All work performed by Nearshore Electric, Inc. shall be warranted for a period of one year. The following breakdown describes the items and services that Nearshore Electric, Inc. shall provide as well as any exclusion from our scope of work.

INCLUDED IN BID:

- ♦ Disconnect existing generator
- ♦ Connect temp generator to existing services
- Install conduit in new slab extension for generator power, control, battery charger and jacket heater
- ♦ Relocate existing 600amp disconnect to new location on generator slab
- ♦ Provide and install new 600amp disconnect for East and West plant EM power
- ♦ Provide and install open transition ATS 600amp NEMA4X SS located on generator slab
- ♦ Install conduit and wire from new ATS to existing ATS location
- Remove existing ATS switch and terminate new conductors to existing conductors
- Re-route existing conduits feeding existing ATS for new plant to new 600amp disconnect location on generator slab
- ♦ Re-route existing ATS control conduit to new generator
- ♦ Install auxiliary ground rod and bond slab steel and generator frame
- Install wire for power and control and terminate
- ♦ Workers Comp/General Liability Insurance
- ◆ Taxes
- ♦ Warranty

EXCLUDED FROM BID:

- ♦ Permit fees
- ♦ Generator
- ♦ Generator fuel
- ♦ Batteries
- Load bank testing
- Any Scope of work not clearly shown on drawings or within the bid documents and/or specifications is not included in this proposal.

We propose to furnish	material and labor, complete in according	dance with the above specifications	, for the
lump sum of: Fifty On	e Thousand Four Hundred Fifty Do	ollars and No Cents \$51,45	0.00
Authorized Signature	Jeffery L Kirk ~ President	Date <u>3/14/2018</u>	



RATE SHEET

CONCRETE PUMPING

2" SYSTEM
MOBILIZATION \$55
PLUS
2 HOUR MINIMUM PUMPING \$185
PLUS
ADDITIONAL HOURS @ \$55 / HOUR
OVER 150' HOSE EXTRA HOSE CHG \$50

3"- 5" SYSTEM
MOBILIZATION \$75
PLUS
2 HOUR MINIMUM PUMPING \$300
PLUS
ADDITIONAL HOURS @ \$100 / HOUR
OVER 150' HOUSE EXTRA HOSE CHG \$75

39 METER BOOM PUMP

MOBILIZATION \$150 4 HOUR MINIMUM PUMPING \$600 ADDITIONAL HOURS @ \$150 / HOUR PLUS - \$3.50 PER CUBIC YARD PUMPED

**PUMPING INCLUDES PUMP OPERATOR ONLY EXTRA LABOR MUST BE REQUESTED IN ADVANCE LABOR RATE \$40 HOUR **

ALL PUMPING INVOICES ARE SUBJECT TO A 7.5% FUEL SURCHARGE & \$15.00 SLICK PRIME FEE

PUMP, PLACE & FINISH - CALL FOR PRICING



LABOR RATE SHEET

OUR LABOR RATES ARE AS FOLLOWS:

LABORER	\$35.00
CARPENTERS HELPER	\$45.00
CARPENTER – JOURNEYMAN	\$55.00
FINISHER	\$60.00
MASONS HELPER	\$30.00
MASON	\$45.00
FOREMAN	\$65.00
SUPERINTENDENT	\$75.00

MATERIAL IS BILLED AT COST PLUS 15%