

**RESOLUTION APPROVING ADDITIONAL WORK TO OMI FOR 2021  
CORRECTIVE MAINTENANCE PROJECTS**

**MOTIONED BY:** Velazquez

**SECONDED BY:** Friedrich

**WHEREAS,** the North Hudson Sewerage Authority (hereinafter "Authority") is a public body, duly formed under the Sewerage Authorities law, constituting Chapter 138 of the Laws of New Jersey of 1946, as amended (Chapter 14A of Title 40 of the New Jersey Statutes Annotated) and possesses the powers set forth therein; and

**WHEREAS,** the Authority has contracted with Operations Management International, Inc., ("OMI") Denver, CO. in the amount of \$8,216,474.00 for the operation, maintenance and management of the Authority's sewerage collection and treatment facilities pursuant to the provisions of the Wastewater Treatment Privatization Act, N.J.S.A. 58:27-1 et seq; and

**WHEREAS,** this contract modification has been requested in order to efficiently advance the project as described in the report identified as "Exhibit A"; and

**WHEREAS,** the Facilities Review Board has reviewed the proposal and recommends the approval of the request.

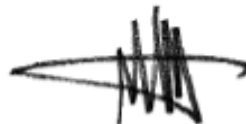
**NOW THEREFORE, BE IT RESOLVED** that the Authority hereby authorizes the said contract modification OMI as outlined in Exhibit "A" in the amount not to exceed \$102,534.30.

**DATED: AUGUST 19, 2021**

**RECORD OF COMMISSIONERS' VOTE**

	<b>YES</b>	<b>NO</b>	<b>ABSENT</b>
Commissioner Soares	x		
Commissioner Kappock			x
Commissioner Marotta	x		
Commissioner Gardiner	x		
Commissioner Friedrich	x		
Commissioner Guzman	x		
Commissioner Velazquez	x		
Commissioner Barrera	x		
Commissioner White	x		

**THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE  
NORTH HUDSON BOARD OF COMMISSIONERS ON AUGUST 19, 2021**



\_\_\_\_\_  
**SECRETARY**



Operations & Maintenance  
NHSA Project  
1600 Adams Street  
Hoboken, NJ 07030  
T +1.201.795.1411  
F +1.201.420.6917  
www.jacobs.com

Mr. Fredric J. Pocci, P.E.  
Authority Engineer  
North Hudson Sewerage Authority  
1600 Adams Street  
Hoboken, New Jersey 07030

August 4, 2021

Subject: 2021 Additional Corrective Maintenance Projects  
CH2M HILL OMI Operations Maintenance & Management Agreement

Dear Mr. Pocci,

Operations Management International, Inc. ("CH2M HILL OMI") is pleased to provide North Hudson Sewerage Authority ("Authority") our proposal for Corrective Maintenance Projects at the Adams Street Wastewater Treatment Plant, River Road Wastewater Treatment Plant, and the 5<sup>th</sup> Street Pump Station.

CH2M HILL OMI is seeking the Authority's concurrence to invoice for the total cost of \$102,534.30 for Corrective Maintenance (CM) Services beyond the original contract scope. This total amount does not include any financial markup and is in addition to both the 2013 Agreement's yearly Base Fee and the yearly Corrective Maintenance Budgets. The Services described below were found to be out of the normal size and price range of Corrective Maintenance as defined by the contract, and more in line with Capital Improvement projects.

**Overview and Scope of Services:**

**Adams Street Trickling Filter Pump Station G1 Pump Rebuild:**

The Adams Street WWTP has four large pumps in the Trickling Filter Pump Station that pump the plant flow up to the Trickling Filters. These pumps are used 24 hours a day, every day to keep the facility operating.

During the annual maintenance for the G1 Pump, Pumping Services (PSI) found water in the stator and main bearing housing. They removed the pump to investigate the issues at their shop. In addition to the water in the stator and bearing housing they found a wet power cable, and a worn and brittle impellor. The failures are attributed to the age of the pump. It has been in service for 13 years and has not required any repairs other than regular preventative maintenance. PSI recommends cleaning the power terminal block, replacing the power cable, washing, and baking the stator, replacing the impeller, and changing out bearings, seals, sensors, and O-rings. A full list of parts and repairs are attached. Once repairs are complete, the pump can be brought back into full services and should last another 10 years.

**Adams Street Effluent Pump Station H21 Pump Rebuild:**

The Adams Street WWTP has four large pumps in the Effluent Pump Station that pump the cleaned plant effluent flow out to the Hudson River.

During the annual maintenance for the H21 Pump, Pumping Services (PSI) found the seal chamber contaminated with water. The upper seal faces are grooved and worn, and moisture caused internal rust that damaged the lower bearing. The pump cable also meggered wet. The failures are attributed to a broken seal allowing water into the pump. PSI recommends reconditioning the pump, washing, and baking the stator, and replacing seals,

bearings, sensors, and the power cable. A full list of parts and repairs are attached. Once repairs are complete, the pump can be brought back into full services and should last another 10 years.

**River Road Operations Building Rolling Steel Door Replacement:**

The River Road WWTP has three large rolling steel doors on the Operations Building. One of the doors has failed due to age and is no longer operable. The door is rusted in several locations, and it is no longer able to be repaired. The door is original to the plant and needs replacement.

We have reviewed several bids from three vendor for various replacement doors. We recommend replacement with the less expensive galvanized steel door, with an exterior mounted motor. The galvanized steel is less expensive than stainless, and with proper coating and painting should last as long as the stainless steel. We will also bring power to the outside of the building for the door motor to be mounted on the exterior of the building. This also saves cost as the interior mounted motor would need to be rated for a Class 1 Division 1 area (explosion proof). In the attached quote it is Option 5 – Rolling Steel Door Exterior Mount Galvanized Steel – 20 Gauge.

Full details of the repairs and services can be found in the attached Invoices and Proposals.

**Schedule:**

Both the G1 and H21 pumps are currently with Pumping Services, and parts are on order. The pumps are expected to be ready for installation by the end of August.

The new roll up door at River Road will take approximately 8-10 weeks for delivery, and 1-2 days to install.

**Cost:**

CH2M HILL OMI’s proposed cost estimate for the project is \$102,534.30 (One Hundred Two Thousand Five Hundred Thirty-Four Dollars and Thirty Cents). This amount is based on the estimated direct costs and does not include any financial markup. The corrective maintenance project costs are in addition to the Agreement’s base fee and any other Agreement budget amounts.

<b>PROJECT COSTS - SUMMARY TABLE</b>		<b>COST (\$)</b>
<b>1</b>	Adams Street TFPS G1 Pump Rebuild	\$ 52,266.00
<b>2</b>	Adams Street Effluent PS H21 Pump Rebuild	\$ 26,548.30
<b>3</b>	River Road Operations Deck Roll Up Door	\$ 23,720.00
<b>TOTAL COST</b>		<b>\$ 102,534.30</b>

**TOTAL ESTIMATED COST: \$ 102,534.30**

If you are in agreement with this letter, please provide NHTA Board approval in the form of a signed resolution.

CH2M HILL OMI appreciates the opportunity to provide these services. If you need additional information or have any questions regarding this letter, please feel free to contact me by phone at 201.795.1411 or by e-mail at Don.Conger@jacobs.com.

Thank you for your consideration regarding this proposed corrective maintenance project.

Regards,

A handwritten signature in black ink, appearing to read "Donald R. Conger III", with a stylized flourish extending to the right.

Donald R. Conger III, P.E.

Project Director

Cc: Richard J. Wolff, NHTSA Executive Director  
Kevin Dahl, Jacobs OM  
Philip G. Reeve, Jacobs OM

Enclosure(s):

- Pumping Services G1 Pump Workshop Report dated 5/24/2021
- Pumping Services G1 Pump Repair Quote dated 5/27/2021
- Pumping Services H21 Pump Workshop Report dated 5/24/2021
- Pumping Services H21 Pump Repair Quote dated 5/27/2021
- New Jersey Door Works Roll Up Door Quote dated August 4, 2021



201 Lincoln Blvd, Middlesex, NJ 08846  
Phone: 732-469-4540  
[www.psiprocess.com](http://www.psiprocess.com)

Date: 5/27/2021

To: Don Conger

Ship To: STP – G1 Pump

Phone: 201-795-1411

Email: Don.Conger@jacobs.com

Subject: STP – G1 Workshop Report

From: Lou Moscetti

Phone: 732-667-1812

Email: lou.moscetti@psiprocess.com

**Workshop Report – PSI-016064**

**Customer PO#: Field Service Agreement Number 148019781(PSI-013678)**

**Date: May 24- 2021**

**Equipment**

Make:	Flygt – G1	Model:	353118455017	SN:	3531.845-0811088
Voltage:	460	Phase:	3	FLA:	345
HP:	215	Impeller:	Code 1240 685MM	Hours:	11751

**Findings:**

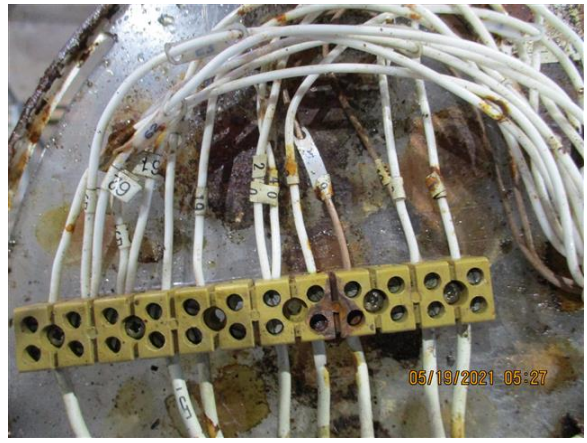
- See attached SQ34829

**Summary:**

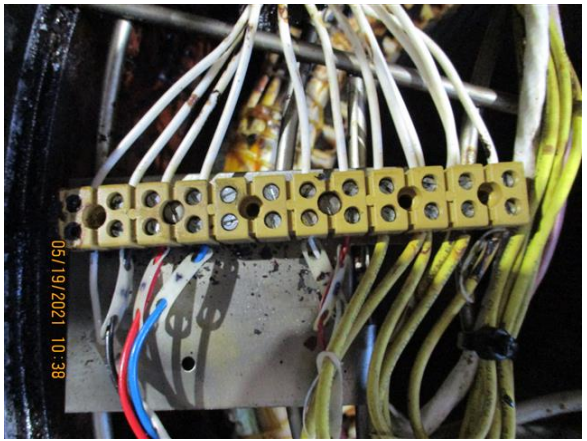
- See attached SQ34829



1- Data Plate



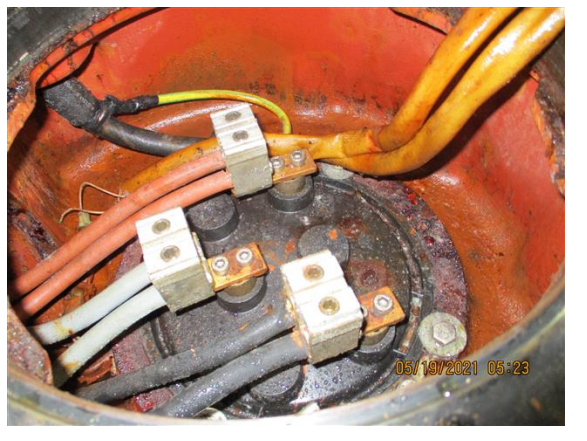
2- Sensor Terminal Board



3-Sensor Connections



4- Terminal Block



5-Terminal Connections



6- Impeller



7- Bottom Outer Housing



8- Rotor



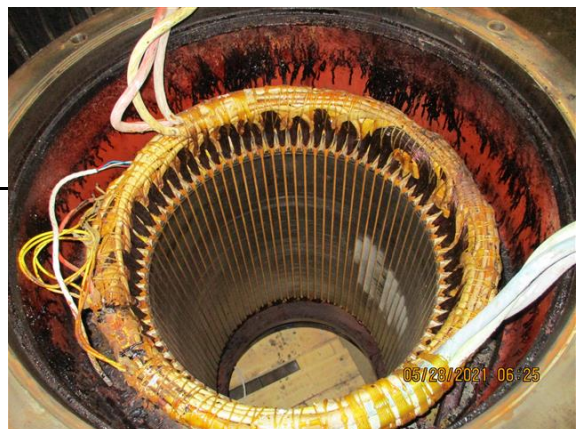
9- Seal Fail Inspection



10- Seal Housing



11- Stator Housing



12- Stator Winding



### **Repair description**

- Water in stator and bearing housing
- One power cable is wet
- Needs new impeller
- Stator needs cleaned and baked

### **Recommendation**

- See attached list of recommended replacement parts.
- Parts availability. To be confirmed.

Please let us know if you should have any questions or concerns regarding the contents of this report or our findings. We would be happy to discuss our report in further detail.

Regards,  
Lou Moscetti  
Workshop Service Manager  
PSI Process





# Pumping Services, Inc.

*An Employee Owned Company*

# FAX

<b>TO:</b> Philip Reeve	<b>FROM:</b> John Corkery
<b>Company:</b> CH2M HILL / OMI, Inc.	<b>Date:</b> 05/27/2021
<b>Fax #:</b> lou.moscetti@psiprocess.com	
<b>RE:</b> QUOTE SQ34829	

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# Pumping Services, Inc.

201 Lincoln Boulevard Phone: (732) 469-4540  
 PO Box 117 Fax: (732) 469-5912  
 Middlesex, NJ 08846-0117  
 Electrical License #: EB 10794  
 www.pumpingservices.com

# Service Quotation

Quote #	SQ34829
Quote Date	05/17/21
Date Printed	05/27/21
Page	1 of 3

**BILL TO**

001331  
 CH2M HILL / OMI, Inc.  
 9191 South Jamaica Street  
 Englewood, CO 80112

**SHIP TO**

OMI Wastewater Services Inc.  
 1600 Adams Street  
 Hoboken, NJ 07030

CONTACT Philip Reeve	PAYMENT TERMS Net 30 Days Pending Approval	JOB #	INSTRUCTIONS PSI-016064
WRITTEN BY Lou Moscetti	FREIGHT TERMS FREIGHT INCLUDED	SHIP VIA OUR TRUCK - PICK-UP REQUIRED	

PRODUCT/DESCRIPTION	QUANTITY	PRICE	U/M	EXTENSION
---------------------	----------	-------	-----	-----------

Model : 35318455017  
 CP3531/845 CODE 1240 215HP 460V 3PH 55' 685MM  
 Serial#: 3531.845-0811088

-----> Description Of Service Job A <-----  
 ESTIMATE  
 -----> Solution Of Service Job A <-----

-----> Description Of Service Job B <-----

Water entered into the stator housing then the main bearing housing. One set os power cable is wet and the rubber insulation is soft. Water corroded the terminal blocks for the sensors. The power terminal block can be cleaned.The impeller is worn and brittle, requires replacement. The stator needs to be washed and baked. Pump needs to be reconditioned with parts listed.

NOTE: Once motor windings are cleaned and baked, windings will be tested for integrity. Any failures during testing will be quoted as adders.

-----> Solution Of Service Job B <-----

Recondition pump following Pumping Services' procedures. The unit is cleaned, disassembled and estimated. Reassemble pump using parts listed.

Run pump in our test tank for 20 minutes to ensure that pressure output and amperage draw are within manufacturers specifications. Adjust wear parts if necessary and retest. Upon completion of tank test, the seals and windings are tested for integrity. Prepare surface of pump and paint.

Pumping Services Inc. is an approved Flygt service center with Flygt Repair Certified Technicians. All parts to repair Flygt pump are OEM. No aftermarket parts are recommended on repairs to Flygt pump.

Pumping Services warranties this repair against defects in materials and workmanship for (9) months. Our warranty covers parts and shop labor.

<b>Service Amount</b>		<b>47,095.00</b>
<b>*PART</b>		
WASH & BAKE STATOR 215HP	1	
<b>VESTAN 350</b>		
SUBMERSIBLE PUMP OIL GRADE 68	16	
<b>941986</b>	45	



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PRODUCT/DESCRIPTION	QUANTITY	PRICE	U/M	EXTENSION
CABLE SUBCAB, OD 38-41 MM 3X70 + 2G35/2 + S(2X0.5)	1			
<b>830568</b>				
ORING KIT 3531 7X5, 8X5 DRIVE	1			
<b>830588</b>				
ORING KIT 8X5C	2			
<b>841805</b>				
GROMMET 32MM ID 52MM OD 27L	4			
<b>841936</b>				
GROMMET 48MM ID 70MM OD 33L	1			
<b>5852800</b>				
SEAL HOLDER	1			
<b>6847100</b>				
HOLDER UNIT	1			
<b>6630400</b>				
SENSOR LEVEL FLS-10 BULB TYPE	1			
<b>6858600</b>				
TERMINAL PLATE	2			
<b>835370</b>				
TERMINAL BLOCK	1			
<b>5598030</b>				
MECHANICAL SEAL WCCR/WCCR	1			
<b>5852602</b>				
MECHANICAL SEAL RSIC/RSIC	2			
<b>842328</b>				
BEARING, BALL ANG CONT SNGL ROW 240X110X100MM, 7322BE	1			
<b>6643400</b>				
ROLLER BEARING UNIT SINGLE ROWCYL 200X110X38 NJ222ECP/P6 Includes: (1) 835747 roller Bearing (1) 6642400 Plain Washer (1) 6645800 Mnt.Instruction	1			
<b>845375</b>				
ROLLER BEARING N THIS BEARING HAS 0 SHIELDS	1			
<b>6997211</b>				
IMPELLER 3531 C CI 685MM				

-----> Description Of Service Job C <-----  
Install Equipment  
-----> Solution Of Service Job C <-----

We will provide the labor, material, and lifting means to install all of the above listed equipment unless otherwise noted in this proposal.



**Pumping Services, Inc.**

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<b>Page</b>	3 of 3

PRODUCT/DESCRIPTION	QUANTITY	PRICE	U/M	EXTENSION
---------------------	----------	-------	-----	-----------

We will verify that the operation of the system is correct, voltage and amperage of the related equipment is within name plate rating. Run the station through automatic mode to ensure it is operating properly.

The cost of materials required during installation not listed, if applicable, is invoiced as an addition to the quoted labor charge if not listed.

<b>LABORDAY2</b>	1	2671.0000	EA	2,671.00
Two Man Crew with Truck One Day Labor Charge (8 Hours)				
<b>*SUBS</b>	1	2500.0000	EA	2,500.00
CRANE				

*Prices are valid for 30 days beyond the original quote date. Pumping Services, Inc. cannot store equipment more than one month after transmittal of our first quote. If this quote involves equipment in our shop for repair, we will contact you twice via phone and/or fax and finally once by certified letter requesting a response. Two weeks after receipt of our final letter or its undeliverable return, Pumping Services, Inc. will dispose of the equipment at its discretion.*

SUB-TOTAL	HANDLING	MISC CHARGE	TAX	FREIGHT	QUOTE TOTAL
52,266.00	0.00	0.00	0.00	0.00	52,266.00

**Acceptance of Proposal:**

The preceding prices, specifications and conditions including those on the reverse side (rev. 2004.03.09) of this page are satisfactory and hereby accepted. You are authorized to proceed.

\_\_\_\_\_  
 Signature Accepted By  
 \_\_\_\_\_  
 Print Name

\_\_\_\_\_  
 Purchase Order Number  
**Date:** \_\_\_ / \_\_\_ / \_\_\_

**Terms and Conditions - Rev. 2004.03.09**

All orders shall be made out to Pumping Services, Inc. ("PSI") and shall be subject to acceptance by PSI. Hereafter, PSI is sometimes referred to interchangeably as the Seller and We. The purchaser of goods and services from PSI shall be referred to as the Buyer and You.

1. All transactions between Buyer and Seller shall be governed solely by the terms and conditions set forth herein, which supersede any conflicting terms and conditions of Buyer's purchase order, notwithstanding any statement in Buyer's purchase order to the contrary. Exceptions to any of Seller's terms and conditions must be contained in a typed statement received from the Buyer. Seller shall not be deemed to have waived any of its terms and conditions or to have assented to any modification or alteration of such terms and conditions unless such waiver or assent is in writing and signed by an authorized officer of Seller. No representation of any kind has been made by Seller except as set forth herein. This agreement supersedes all prior writings and negotiations with respect thereto, and Seller is obligated to furnish only the quantities and items specifically listed on its proposal. Seller assumes no responsibility for furnishing other equipment or material shown on any plans and/or in specifications for a project.
2. Seller shall not be responsible for any delays in shipping.
3. Any claim that equipment, materials or services are unacceptable or nonconforming shall be made in writing to the Seller, within ten (10) days of the delivery of the goods or the rendering of the services, and if not so made same shall be deemed waived, and such waiver shall be deemed to bind Buyer to pay Seller the full price for such equipment, materials or services. Any statement of account sent by Seller to Buyer shall be considered correct, accepted and binding upon Buyer, except for specific objections which the Buyer makes in writing to Seller within fifteen (15) days of the date of the statement. Failure to make such timely objection in writing shall be deemed an admission by Buyer that the amount set forth on the statement is due and owing to Seller and that, as of the date of the statement, there are no set-offs, credits or counterclaims which would affect the amount of such debt.
4. Any errors in pricing or calculation are subject to correction.
5. Unless otherwise noted, prices are F.O.B. shipping point. A claim for loss or damage in transit must be entered with the carrier and prosecuted by Buyer.
6. In order to secure the obligations of Buyer to Seller, Buyer hereby grants to Seller, pursuant to Article 9 of the Uniform Commercial Code, a lien upon all equipment and materials sold by Seller to Buyer. In the event Buyer shall default in any obligation owed to Seller, Seller shall have all rights of a secured party upon default as provided for in Article 9 of the Uniform Commercial Code. Buyer agrees to execute any documents deemed necessary to Seller to perfect the security interest granted herein.
7. The amount of any applicable present or future tax or other government charge upon the production, sale, shipment or use of equipment or materials ordered or sold, serviced or rented will be added for billing unless Buyer provides Seller with an appropriate exemption certificate.
8. Orders may be canceled only with the written consent of Seller and upon payment of a cancellation charge as determined by Seller. Equipment and materials may be returned only when specifically authorized and Buyer shall be charged for placing returned goods in salable condition, any sales expenses then incurred by Seller, plus a restocking charge to be determined by Seller, and any outgoing and incoming transportation costs which Seller pays.
9. SELLER DOES NOT MAKE ANY WARRANTY AS TO MERCHANTABILITY OR AS TO FITNESS OF THE EQUIPMENT OR MATERIALS FOR A PARTICULAR PURPOSE, OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, except that title to any goods sold by Seller is not the subject of any lien, claim or encumbrance.
10. All sales shall be governed by the laws of the State of New Jersey and shall be deemed to have occurred in the State of New Jersey. The Courts of the State of New Jersey shall have exclusive jurisdiction over any cause of action arising from or connected with the sale of equipment or materials or the rendering of services by Seller to Buyer hereunder.
11. Buyer hereby agrees to pay all invoices when due. Any invoice not so paid will accrue interest at the rate of one and one-half percent (1.5%) per month calculated from the date of each invoice. If Buyer fails to pay to Seller any amount when due, then all outstanding amounts shall, without demand, become immediately due and payable by Buyer to Seller. If, after default, the matter is referred by Seller to an attorney for collection, then, without demand, there shall be added to the amount due, attorneys' fees equal to twenty percent (20%) of the balance due, plus all costs of suit, including deposition costs, repossession/retaking fees, transcript costs, the cost of experts' reports, and expert witness fees.
12. Seller may, in its sole discretion, decline to deliver or provide equipment, materials or services except for cash, or stop equipment or materials in transit, whenever Seller has any reasonable doubt as to Buyer's ability to pay for such equipment, materials or services. Pro-rata payments shall become due with partial shipments. Where Buyer is responsible for any delay in shipment, the date of the completion of the equipment or materials shall be the date of shipment for purposes of payment. Completed equipment and materials shall be held at Buyer's cost and risk, and Buyer shall be responsible for all storage and insurance costs.
13. Seller shall not be liable to Buyer or to any other person for any loss, damage or expense of any kind or for direct or consequential damages relative to, arising from or caused directly or indirectly by any equipment, materials or services or any supplies or accessories or the use thereof, or any deficiency, defect or inadequacy thereof, or any delay in delivery or installation thereof, it being agreed that the extent of Seller's liability, express or implied, shall be limited to adjustment, repair or parts replacement as provided herein.
14. Equipment or parts manufactured by others but furnished, assembled, packaged or installed by Seller shall be repaired or replaced only to the extent of the original manufacturer's warranty. Seller's warranty on repairs/service is 90 days from the date of service. Seller, upon receipt of a customer request for service or repairs under its warranty, shall, during normal working hours, make the necessary adjustment, repairs and parts replacements without charge to Buyer. Any service, repairs or parts or replacement of any equipment necessitated by loss or damage resulting from causes other than normal wear and tear to the equipment are not covered by this warranty, and shall be invoiced to Buyer at Seller's then prevailing rates. No warranty shall apply to equipment which has been altered or repaired by anyone except Seller's authorized employees, and Seller shall not be liable in any event for alterations or repairs made by others, except those made with its written consent. Explicitly excluded from this warranty are pump wear parts and hoses installed in bypass pumping.
15. All services performed by Seller shall be charged on a time and materials basis unless a different charge is agreed to in writing in advance of such service. All field service involving sewage pumps and/or confined spaces require two (2) servicemen. Charges for services performed shall commence when Seller begins preparations at its shop and end upon the last serviceman's return. Travel time is billed at the same rate. Boom equipped service trucks, confined space entry, work at landfills or hazardous waste sites, mechanics and helpers, and all rental equipment and material utilized will be billed at Seller's then prevailing rates. All unscheduled service requested by Buyer without at least one business day's notice shall be charged at one and one half (1 1/2) times the Seller's then prevailing rates. There shall be a minimum charge for emergency service, which charge is subject to change without notice. Charges for emergency service commence when the servicemen leave home and end upon their return, if applicable.
16. LESSEE shall not encumber the rental contract or the equipment or permit the equipment to be removed to a location other than the address shown on the contract or credit application, or permit any others to use the equipment without LESSOR'S prior written consent.
17. LESSEE agrees to properly care for the equipment and to use it within its rated capacity, to restrict its use to LESSEE'S qualified personnel who have been previously instructed in proper equipment operation, to prohibit anyone other than LESSOR'S authorized personnel to repair or adjust the equipment, and to notify LESSOR immediately of accidents, disabilities, failures or similar information concerning the equipment. LESSEE further agrees to pay for all damages to the equipment resulting from improper use or abuse of the equipment upon receipt of invoices therefor from LESSOR for LESSOR'S cost and expense of such repair. LESSEE shall be responsible for all ordinary maintenance of the equipment, including supplying fuel, oil, grease and water and daily checking of the general condition, including oil level, cooling system and batteries, recharging batteries, etc. LESSOR will service the equipment so as to maintain it in working condition, and LESSEE agrees to make the equipment available for such servicing by LESSOR at reasonable times during business hours. LESSEE agrees to pay the difference between the straight use and overtime use for mechanic's time in performing such servicing.
18. LESSEE agrees that LESSOR shall not be liable to LESSEE or the rental contract impugned based on LESSOR'S failure to repair the equipment if disabled or furnish substitute equipment for any reason whatsoever. LESSOR shall, in no event, be liable for special or consequential damages of any nature whatsoever or however caused.
19. The equipment is leased F.O.B. LESSOR'S warehouse, and LESSEE agrees not to remove the equipment to a location other than that shown on the contract or credit application without the prior written consent of LESSOR.
20. LESSEE agrees at the termination of the contract to return, at LESSEE'S expense, the equipment to LESSOR'S warehouse in the same condition as when received by LESSEE, reasonable wear and tear excepted.
21. To the fullest extent permitted by law, LESSEE shall indemnify and hold harmless LESSOR and all of its agents, servants and employees from and against any and all claims, damages, loss, expenses and attorneys' fees arising out of or resulting from the operation, maintenance and use of the equipment.
22. A) LESSEE shall provide and pay for all risk insurance against physical loss or damage to the equipment in an amount equal to the full insurable value of the equipment. Such policies shall name LESSOR and its assigns as an additional insured, as their interests may appear.  
B) LESSEE also agrees to provide and pay, at its own cost and expense, for comprehensive general liability insurance, including contractual liability coverage, which insures both LESSEE and LESSOR and their agents, servants and employees for any and all claims, accidents, liability, damages, loss and expenses arising out of or in any way resulting from the operation, maintenance and use of the equipment rented under this agreement, that results in bodily injury, sickness, disease, death or injury to or destruction of property, including the loss of use resulting therefrom. The insurance herein shall be primary insurance for LESSOR and LESSEE and shall be in an amount not less than \$1,000,000 combined single limit for bodily injury or property damage.  
C) LESSEE shall furnish LESSOR with certificates of insurance evidencing the coverage's set forth above, which shall provide for thirty (30) days prior written notice by certified mail, return receipt requested, to LESSOR of any cancellation or change reducing any such coverage. The certificates of insurance shall specifically state that LESSOR is an additional insured under LESSEE'S policy of insurance as reflected in Paragraphs A and B above, and that the coverage for LESSOR is primary coverage, and not excess to or concurrent with any other insurance coverage that may be available to LESSOR. The insurance so provided shall be effective during the period from the moment of delivery of each item of equipment to LESSEE until the moment of return or surrender of possession of the last such item of equipment to LESSOR or his authorized representative.
23. If LESSEE fails to pay any rental or other sum payable hereunder when due or if LESSEE becomes subject to any state or federal insolvency, bankruptcy, receivership, trusteeship or similar proceeding, or if LESSEE shall default in any other term of this contract, LESSOR may immediately terminate this contract by notice in writing to LESSEE and repossess all items of equipment wherever they may be found, but LESSEE shall nevertheless remain liable for all sums then due. The remedies provided herein in favor of LESSOR shall not be deemed exclusive but shall be cumulative and shall be in addition to all other remedies in LESSOR'S favor existing at law or in equity. Any notice hereunder shall be deemed sufficiently given if in writing and delivered to LESSEE personally or sent by mail addressed to LESSEE at the address set forth on the contract or credit application.
24. Any option to purchase the equipment upon any basis whatsoever given by LESSOR to LESSEE must be a separate written option duly signed by an officer of LESSOR. Unless such a written option is actually provided to LESSEE, it is understood that no option of any kind, written or oral, has been provided.
25. All rates on gas and diesel driven equipment are based on an 8 hour day, 40 hour week, and 160 hour month. Overtime shall be charged by the hour at one and one-half (1 1/2) the then applicable rates. A rental month is 28 calendar days.
26. Rental starts immediately upon delivery of the equipment to LESSEE at LESSOR'S warehouse. Rental ends upon return of the last item of equipment to LESSOR'S warehouse. No allowance shall be made for Sundays, holidays, or time in transit, or for any period of time the equipment may not be in actual use while in LESSEE'S possession. All transportation or trucking charges are to be paid by LESSEE.
27. LESSEE covenants and agrees to make a complete inspection within 24 hours after receipt of the equipment. Any claims for defects shall be made within such 24-hour period, and if no such claims are made within such 24-hour period, then said equipment shall be deemed to be in good, safe and serviceable condition, and fit for its intended uses, and LESSEE'S right to make a claim for defects shall be deemed waived.
28. Neither the whole, nor any part of the equipment hereby leased, shall be sublet, or suffered to be sublet, by LESSEE.
29. The failure by LESSOR at any one or more times to insist upon strict performance by LESSEE of the terms and/or conditions of this agreement shall not be construed as a waiver of LESSOR'S right to demand strict compliance with and performance under all terms and/or conditions hereunder. Notice of said demand for strict compliance is hereby waived and time is expressly made of the essence hereunder.
30. All engine driven equipment is delivered full of fuel. On return, LESSOR shall refill the machinery and LESSEE shall be responsible for payment for the fuel used at LESSOR'S then prevailing rates.



201 Lincoln Blvd, Middlesex, NJ 08846  
Phone: 732-469-4540  
[www.psiprocess.com](http://www.psiprocess.com)

Date: 05/24/2021

To: Don Conger

Ship To: STP – H21 Pump

Phone: 201-795-1411

Email: Don.Conger@jacobs.com

Subject: STP – H21 Workshop Report

From: Lou Moscetti

Phone: 732-667-1812

Email: lou.moscetti@psiprocess.com

**Workshop Report – PSI-016065**

**Customer PO#: Field Service Agreement Number 148019781(PSI-013678)**

**Date: May 24- 2021**

**Equipment**

Make:	Flygt – H21	Model:	35017455010	SN:	1221058
Voltage:	460	Phase:	3	FLA:	157
HP:	90	Impeller:	1430/565mm	Hours:	

**Findings:**

- See attached SQ34830

**Summary:**

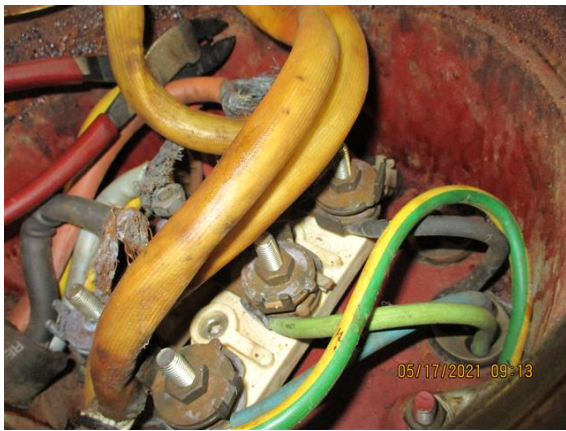
- See attached SQ34830



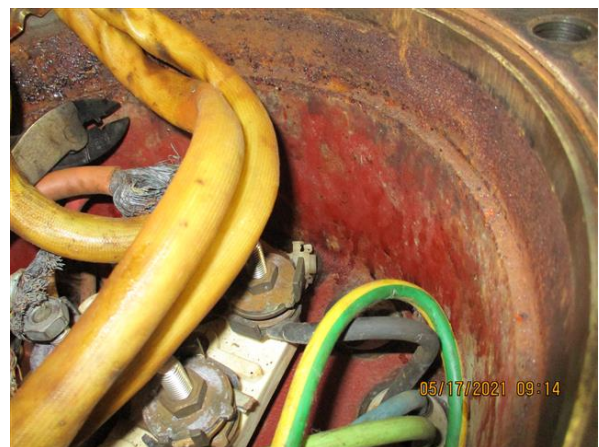
1- Data Plate



2- Top of Pump



3-Terminal Block



4- Terminal Block



5-Impeller and wear ring



6- Impeller



7-Upper Seal Stationary



8- Upper Seal Rotating



9- Stator Housing



10- Stator



11- Lower Bearing



12- Main Bearing Washer





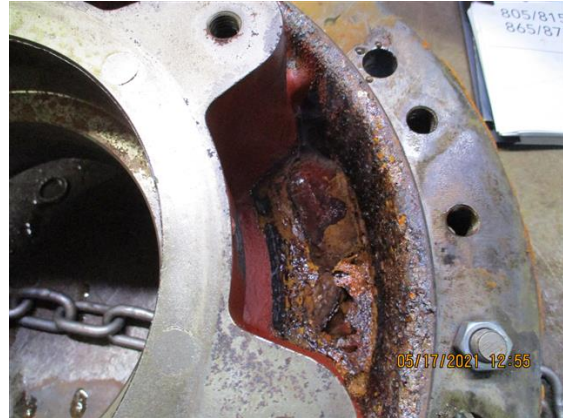
13- Shaft W/Lower Bearing



14- Bearing Housing



15- Main Bearing Housing



16-Bearing Housing 2



17- Roller Bearing



### **Repair description**

- Seal chamber contaminated with water.
- The upper seal faces are grooved and worn.
- Rusted lower bearing
- Pump cable wet

### **Recommendation**

- See attached list of recommended replacement parts.
- Parts availability. Some in stock. PSI will confirm at time of order.

Please let us know if you should have any questions or concerns regarding the contents of this report or our findings. We would be happy to discuss our report in further detail.

Regards,  
Lou Moscetti  
Workshop Service Manager  
PSI Process



# Pumping Services, Inc.

*An Employee Owned Company*

# FAX

<b>TO:</b> Philip Reeve	<b>FROM:</b> John Corkery
<b>Company:</b> CH2M HILL / OMI, Inc.	<b>Date:</b> 05/24/2021
<b>Fax #:</b> lou.moscetti@psiprocess.com	
<b>RE:</b> QUOTE SQ34830	

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# Pumping Services, Inc.

201 Lincoln Boulevard Phone: (732) 469-4540  
 PO Box 117 Fax: (732) 469-5912  
 Middlesex, NJ 08846-0117  
 Electrical License #: EB 10794  
 www.pumpingservices.com

# Service Quotation

<b>Quote #</b>	SQ34830
<b>Quote Date</b>	05/17/21
<b>Date Printed</b>	05/24/21
<b>Page</b>	1 of 3

**BILL TO**

001331  
 CH2M HILL / OMI, Inc.  
 9191 South Jamaica Street  
 Englewood, CO 80112

**SHIP TO**

OMI Wastewater Services Inc.  
 1600 Adams Street  
 Hoboken, NJ 07030

CONTACT Philip Reeve	PAYMENT TERMS Net 30 Days Pending Approval	JOB #	INSTRUCTIONS LOCATION H-21
WRITTEN BY Lou Moschetti	FREIGHT TERMS FREIGHT INCLUDED	SHIP VIA OUR TRUCK - PICK-UP REQUIRED	PSI-016065

PRODUCT/DESCRIPTION	QUANTITY	PRICE	U/M	EXTENSION
---------------------	----------	-------	-----	-----------

Model : 1403501000053GSAFESLIDE  
 20" SUB TRASH PUMP 90HP CP 565MM 460V 55' FM MAS 745  
 Serial#: 3501.745-1221058

-----> Description Of Service Job A <-----  
 ESTIMATE  
 -----> Solution Of Service Job A <-----

-----> Description Of Service Job B <-----  
 Seal chamber contaminated with water. The upper seal faces are grooved and worn, moisture caused internal rust that damaged lower bearing. Pump cable meggered wet and also needs to be replaced.  
 -----> Solution Of Service Job B <-----  
 Recondition pump following Pumping Services' procedures. The unit is cleaned, disassembled and estimated. Reassemble pump using parts listed.

If applicable we will run pump in our test tank for 20 minutes to ensure that pressure output and amperage draw are within manufacturers specifications. Adjust wear parts if necessary and retest. Upon completion of tank test, the seals and windings are tested for integrity. Prepare surface of pump and paint.

Pumping Services warranties this repair against defects in materials and workmanship for (3) months. Our warranty covers parts and shop labor.

<b>Service Amount</b>		<b>23,877.30</b>
<b>*PART</b>	1	
WASH & BAKE STATOR 90HP		
<b>835370</b>	1	
TERMINAL BLOCK		
<b>841936</b>	2	
GROMMET 48MM ID 70MM OD 33L		
<b>841807</b>	2	
GROMMET, 38ID 52OD 28L		
<b>941986</b>	40	
CABLE SUBCAB, OD 38-41 MM 3X70 + 2G35/2 + S(2X0.5)		



## Pumping Services, Inc.

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Electrical License #: EB 10794  
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## Service Quotation

Quote #	SQ34830
Quote Date	05/17/21
Date Printed	05/24/21
Page	2 of 3

PRODUCT/DESCRIPTION	QUANTITY	PRICE	U/M	EXTENSION
<b>845375</b> ROLLER BEARING N THIS BEARING HAS 0 SHIELDS	1			
<b>835759</b> BEARING, ROLLER	1			
<b>842325</b> BEARING 7319 BECBP	2			
<b>6179902</b> MECHANICAL SEAL WCCR/WCCR	1			
<b>5785801</b> MECHANICAL SEAL WCCR/WCCR	1			
<b>VESTAN 350</b> SUBMERSIBLE PUMP OIL GRADE 68	16			
<b>830586</b> ORING KIT 7X5	1			
<b>830568</b> ORING KIT 3531 7X5, 8X5 DRIVE	1			
<b>54508</b> T&B 1AWG 2WAY SPLICE GREEN	2			
<b>54160</b> CONNECTOR 2/0 CABLE 1/2" HOLE	6			
<b>40M9357</b> OMRON TEMPERATURE RELAY PT100 INPUT OMRON	1			

-----> Description Of Service Job C <-----  
 Install Equipment  
 -----> Solution Of Service Job C <-----

We will provide the labor, material, and lifting means to install all of the above listed equipment unless otherwise noted in this proposal.

We will verify that the operation of the system is correct, voltage and amperage of the related equipment is within name plate rating. Run the station through automatic mode to ensure it is operating properly.

The cost of materials required during installation not listed, if applicable, is invoiced as an addition to the quoted labor charge if not listed.

<b>LABORDAY2</b> Two Man Crew with Truck One Day Labor Charge (8 Hours)	1	2671.0000	EA	2,671.00
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Continued...



# Pumping Services, Inc.

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# Service Quotation

Quote #	SQ34830
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Page	3 of 3

PRODUCT/DESCRIPTION	QUANTITY	PRICE	U/M	EXTENSION
---------------------	----------	-------	-----	-----------

Prices are valid for 30 days beyond the original quote date. Pumping Services, Inc. cannot store equipment more than one month after transmittal of our first quote. If this quote involves equipment in our shop for repair, we will contact you twice via phone and/or fax and finally once by certified letter requesting a response. Two weeks after receipt of our final letter or its undeliverable return, Pumping Services, Inc. will dispose of the equipment at its discretion.

SUB-TOTAL	HANDLING	MISC CHARGE	TAX	FREIGHT	QUOTE TOTAL
26,548.30	0.00	0.00	0.00	0.00	26,548.30

### Acceptance of Proposal:

The preceding prices, specifications and conditions including those on the reverse side (rev. 2004.03.09) of this page are satisfactory and hereby accepted. You are authorized to proceed.

\_\_\_\_\_  
 Signature Accepted By  
 \_\_\_\_\_  
 Print Name

\_\_\_\_\_  
 Purchase Order Number  
 Date: \_\_ / \_\_ / \_\_

**Terms and Conditions - Rev. 2004.03.09**

All orders shall be made out to Pumping Services, Inc. ("PSI") and shall be subject to acceptance by PSI. Hereafter, PSI is sometimes referred to interchangeably as the Seller and We. The purchaser of goods and services from PSI shall be referred to as the Buyer and You.

1. All transactions between Buyer and Seller shall be governed solely by the terms and conditions set forth herein, which supersede any conflicting terms and conditions of Buyer's purchase order, notwithstanding any statement in Buyer's purchase order to the contrary. Exceptions to any of Seller's terms and conditions must be contained in a typed statement received from the Buyer. Seller shall not be deemed to have waived any of its terms and conditions or to have assented to any modification or alteration of such terms and conditions unless such waiver or assent is in writing and signed by an authorized officer of Seller. No representation of any kind has been made by Seller except as set forth herein. This agreement supersedes all prior writings and negotiations with respect thereto, and Seller is obligated to furnish only the quantities and items specifically listed on its proposal. Seller assumes no responsibility for furnishing other equipment or material shown on any plans and/or in specifications for a project.
2. Seller shall not be responsible for any delays in shipping.
3. Any claim that equipment, materials or services are unacceptable or nonconforming shall be made in writing to the Seller, within ten (10) days of the delivery of the goods or the rendering of the services, and if not so made same shall be deemed waived, and such waiver shall be deemed to bind Buyer to pay Seller the full price for such equipment, materials or services. Any statement of account sent by Seller to Buyer shall be considered correct, accepted and binding upon Buyer, except for specific objections which the Buyer makes in writing to Seller within fifteen (15) days of the date of the statement. Failure to make such timely objection in writing shall be deemed an admission by Buyer that the amount set forth on the statement is due and owing to Seller and that, as of the date of the statement, there are no set-offs, credits or counterclaims which would affect the amount of such debt.
4. Any errors in pricing or calculation are subject to correction.
5. Unless otherwise noted, prices are F.O.B. shipping point. A claim for loss or damage in transit must be entered with the carrier and prosecuted by Buyer.
6. In order to secure the obligations of Buyer to Seller, Buyer hereby grants to Seller, pursuant to Article 9 of the Uniform Commercial Code, a lien upon all equipment and materials sold by Seller to Buyer. In the event Buyer shall default in any obligation owed to Seller, Seller shall have all rights of a secured party upon default as provided for in Article 9 of the Uniform Commercial Code. Buyer agrees to execute any documents deemed necessary to Seller to perfect the security interest granted herein.
7. The amount of any applicable present or future tax or other government charge upon the production, sale, shipment or use of equipment or materials ordered or sold, serviced or rented will be added for billing unless Buyer provides Seller with an appropriate exemption certificate.
8. Orders may be canceled only with the written consent of Seller and upon payment of a cancellation charge as determined by Seller. Equipment and materials may be returned only when specifically authorized and Buyer shall be charged for placing returned goods in salable condition, any sales expenses then incurred by Seller, plus a restocking charge to be determined by Seller, and any outgoing and incoming transportation costs which Seller pays.
9. SELLER DOES NOT MAKE ANY WARRANTY AS TO MERCHANTABILITY OR AS TO FITNESS OF THE EQUIPMENT OR MATERIALS FOR A PARTICULAR PURPOSE, OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, except that title to any goods sold by Seller is not the subject of any lien, claim or encumbrance.
10. All sales shall be governed by the laws of the State of New Jersey and shall be deemed to have occurred in the State of New Jersey. The Courts of the State of New Jersey shall have exclusive jurisdiction over any cause of action arising from or connected with the sale of equipment or materials or the rendering of services by Seller to Buyer hereunder.
11. Buyer hereby agrees to pay all invoices when due. Any invoice not so paid will accrue interest at the rate of one and one-half percent (1.5%) per month calculated from the date of each invoice. If Buyer fails to pay to Seller any amount when due, then all outstanding amounts shall, without demand, become immediately due and payable by Buyer to Seller. If, after default, the matter is referred by Seller to an attorney for collection, then, without demand, there shall be added to the amount due, attorneys' fees equal to twenty percent (20%) of the balance due, plus all costs of suit, including deposition costs, repossession/retaking fees, transcript costs, the cost of experts' reports, and expert witness fees.
12. Seller may, in its sole discretion, decline to deliver or provide equipment, materials or services except for cash, or stop equipment or materials in transit, whenever Seller has any reasonable doubt as to Buyer's ability to pay for such equipment, materials or services. Pro-rata payments shall become due with partial shipments. Where Buyer is responsible for any delay in shipment, the date of the completion of the equipment or materials shall be the date of shipment for purposes of payment. Completed equipment and materials shall be held at Buyer's cost and risk, and Buyer shall be responsible for all storage and insurance costs.
13. Seller shall not be liable to Buyer or to any other person for any loss, damage or expense of any kind or for direct or consequential damages relative to, arising from or caused directly or indirectly by any equipment, materials or services or any supplies or accessories or the use thereof, or any deficiency, defect or inadequacy thereof, or any delay in delivery or installation thereof, it being agreed that the extent of Seller's liability, express or implied, shall be limited to adjustment, repair or parts replacement as provided herein.
14. Equipment or parts manufactured by others but furnished, assembled, packaged or installed by Seller shall be repaired or replaced only to the extent of the original manufacturer's warranty. Seller's warranty on repairs/service is 90 days from the date of service. Seller, upon receipt of a customer request for service or repairs under its warranty, shall, during normal working hours, make the necessary adjustment, repairs and parts replacements without charge to Buyer. Any service, repairs or parts or replacement of any equipment necessitated by loss or damage resulting from causes other than normal wear and tear to the equipment are not covered by this warranty, and shall be invoiced to Buyer at Seller's then prevailing rates. No warranty shall apply to equipment which has been altered or repaired by anyone except Seller's authorized employees, and Seller shall not be liable in any event for alterations or repairs made by others, except those made with its written consent. Explicitly excluded from this warranty are pump wear parts and hoses installed in bypass pumping.
15. All services performed by Seller shall be charged on a time and materials basis unless a different charge is agreed to in writing in advance of such service. All field service involving sewage pumps and/or confined spaces require two (2) servicemen. Charges for services performed shall commence when Seller begins preparations at its shop and end upon the last serviceman's return. Travel time is billed at the same rate. Boom equipped service trucks, confined space entry, work at landfills or hazardous waste sites, mechanics and helpers, and all rental equipment and material utilized will be billed at Seller's then prevailing rates. All unscheduled service requested by Buyer without at least one business day's notice shall be charged at one and one half (1 1/2) times the Seller's then prevailing rates. There shall be a minimum charge for emergency service, which charge is subject to change without notice. Charges for emergency service commence when the servicemen leave home and end upon their return, if applicable.
16. LESSEE shall not encumber the rental contract or the equipment or permit the equipment to be removed to a location other than the address shown on the contract or credit application, or permit any others to use the equipment without LESSOR'S prior written consent.
17. LESSEE agrees to properly care for the equipment and to use it within its rated capacity, to restrict its use to LESSEE'S qualified personnel who have been previously instructed in proper equipment operation, to prohibit anyone other than LESSOR'S authorized personnel to repair or adjust the equipment, and to notify LESSOR immediately of accidents, disabilities, failures or similar information concerning the equipment. LESSEE further agrees to pay for all damages to the equipment resulting from improper use or abuse of the equipment upon receipt of invoices therefor from LESSOR for LESSOR'S cost and expense of such repair. LESSEE shall be responsible for all ordinary maintenance of the equipment, including supplying fuel, oil, grease and water and daily checking of the general condition, including oil level, cooling system and batteries, recharging batteries, etc. LESSOR will service the equipment so as to maintain it in working condition, and LESSEE agrees to make the equipment available for such servicing by LESSOR at reasonable times during business hours. LESSEE agrees to pay the difference between the straight use and overtime use for mechanic's time in performing such servicing.
18. LESSEE agrees that LESSOR shall not be liable to LESSEE or the rental contract impugned based on LESSOR'S failure to repair the equipment if disabled or furnish substitute equipment for any reason whatsoever. LESSOR shall, in no event, be liable for special or consequential damages of any nature whatsoever or however caused.
19. The equipment is leased F.O.B. LESSOR'S warehouse, and LESSEE agrees not to remove the equipment to a location other than that shown on the contract or credit application without the prior written consent of LESSOR.
20. LESSEE agrees at the termination of the contract to return, at LESSEE'S expense, the equipment to LESSOR'S warehouse in the same condition as when received by LESSEE, reasonable wear and tear excepted.
21. To the fullest extent permitted by law, LESSEE shall indemnify and hold harmless LESSOR and all of its agents, servants and employees from and against any and all claims, damages, loss, expenses and attorneys' fees arising out of or resulting from the operation, maintenance and use of the equipment.
22. A) LESSEE shall provide and pay for all risk insurance against physical loss or damage to the equipment in an amount equal to the full insurable value of the equipment. Such policies shall name LESSOR and its assigns as an additional insured, as their interests may appear.  
B) LESSEE also agrees to provide and pay, at its own cost and expense, for comprehensive general liability insurance, including contractual liability coverage, which insures both LESSEE and LESSOR and their agents, servants and employees for any and all claims, accidents, liability, damages, loss and expenses arising out of or in any way resulting from the operation, maintenance and use of the equipment rented under this agreement, that results in bodily injury, sickness, disease, death or injury to or destruction of property, including the loss of use resulting therefrom. The insurance herein shall be primary insurance for LESSOR and LESSEE and shall be in an amount not less than \$1,000,000 combined single limit for bodily injury or property damage.  
C) LESSEE shall furnish LESSOR with certificates of insurance evidencing the coverage's set forth above, which shall provide for thirty (30) days prior written notice by certified mail, return receipt requested, to LESSOR of any cancellation or change reducing any such coverage. The certificates of insurance shall specifically state that LESSOR is an additional insured under LESSEE'S policy of insurance as reflected in Paragraphs A and B above, and that the coverage for LESSOR is primary coverage, and not excess to or concurrent with any other insurance coverage that may be available to LESSOR. The insurance so provided shall be effective during the period from the moment of delivery of each item of equipment to LESSEE until the moment of return or surrender of possession of the last such item of equipment to LESSOR or his authorized representative.
23. If LESSEE fails to pay any rental or other sum payable hereunder when due or if LESSEE becomes subject to any state or federal insolvency, bankruptcy, receivership, trusteeship or similar proceeding, or if LESSEE shall default in any other term of this contract, LESSOR may immediately terminate this contract by notice in writing to LESSEE and repossess all items of equipment wherever they may be found, but LESSEE shall nevertheless remain liable for all sums then due. The remedies provided herein in favor of LESSOR shall not be deemed exclusive but shall be cumulative and shall be in addition to all other remedies in LESSOR'S favor existing at law or in equity. Any notice hereunder shall be deemed sufficiently given if in writing and delivered to LESSEE personally or sent by mail addressed to LESSEE at the address set forth on the contract or credit application.
24. Any option to purchase the equipment upon any basis whatsoever given by LESSOR to LESSEE must be a separate written option duly signed by an officer of LESSOR. Unless such a written option is actually provided to LESSEE, it is understood that no option of any kind, written or oral, has been provided.
25. All rates on gas and diesel driven equipment are based on an 8 hour day, 40 hour week, and 160 hour month. Overtime shall be charged by the hour at one and one-half (1 1/2) the then applicable rates. A rental month is 28 calendar days.
26. Rental starts immediately upon delivery of the equipment to LESSEE at LESSOR'S warehouse. Rental ends upon return of the last item of equipment to LESSOR'S warehouse. No allowance shall be made for Sundays, holidays, or time in transit, or for any period of time the equipment may not be in actual use while in LESSEE'S possession. All transportation or trucking charges are to be paid by LESSEE.
27. LESSEE covenants and agrees to make a complete inspection within 24 hours after receipt of the equipment. Any claims for defects shall be made within such 24-hour period, and if no such claims are made within such 24-hour period, then said equipment shall be deemed to be in good, safe and serviceable condition, and fit for its intended uses, and LESSEE'S right to make a claim for defects shall be deemed waived.
28. Neither the whole, nor any part of the equipment hereby leased, shall be sublet, or suffered to be sublet, by LESSEE.
29. The failure by LESSOR at any one or more times to insist upon strict performance by LESSEE of the terms and/or conditions of this agreement shall not be construed as a waiver of LESSOR'S right to demand strict compliance with and performance under all terms and/or conditions hereunder. Notice of said demand for strict compliance is hereby waived and time is expressly made of the essence hereunder.
30. All engine driven equipment is delivered full of fuel. On return, LESSOR shall refill the machinery and LESSEE shall be responsible for payment for the fuel used at LESSOR'S then prevailing rates.



DOOR WORKS, INC.  
 10 Bushes Lane  
 Elmwood Park, NJ 07407  
 Ph: (201) 794-1234 Fax: (201) 794-4666

# PROPOSAL

263472

Customer Info	Job Info
---------------	----------

**NORTH HUDSON SEWAGE AUTHORITY**

6400 ANTHONY M DEFINO WAY  
 WEST NEW YORK, NJ 07093

Attn: **MICHELLE**

**ROLLING STEEL DOOR**

6400 ANTHONY M DEFINO WAY  
 WEST NEW YORK, NJ 07093

Date	Proposal No	Submitted By	Reference
8/4/2021	263472	Sean Serillo	ROLLING STEEL DOOR

Description	Amounts
<p><b>SUPPLY AND INSTALL THE FOLLOWING:</b></p> <p><b>OPTION 1: ROLLING STEEL DOOR (INTERIOR MOUNT GALVANIZED STEEL)</b></p> <p>REMOVE EXISTING DOORS, TRACKS, AND HARDWARE FROM OPENING AND SITE</p> <p>INSTALL THE FOLLOWING:</p> <p>QUANTITY: 1            SIZE: 18' X 10'            MANUFACTURER: CORNELL            MODEL: ESD10            DESIGN: FLAT SLAT 22 GAUGE            COLOR: GRAY GALVANIZED STEEL            INSULATION: NONE            WINDOWS: NONE            SPRING: TORSION SPRINGS IN PIPE SHAFT            TRACK: Z GUIDES MOUNTED TO MASONRY            FULL PERIMETER WEATHER SEALS            DOUBLE ANGLE BOTTOM BAR            HOOD BAFFLE</p> <p>RH FRONT OF HOOD MOUNT MOTOR            NEMA 4 MOTOR (WET/DAMP ENVIRONMENT MOTOR)            3 BUTTON CONTROL STATION NEMA 4            SAFETY PHOTO EYES NEMA 4            ELECTRIC SAFETY EDGE AT THE BOTTOM OF THE DOOR</p>	<p>\$19,650.00</p>
<p><b>SUPPLY AND INSTALL THE FOLLOWING:</b></p> <p><b>OPTION 2: ROLLING STEEL DOOR (INTERIOR MOUNT STAINLESS STEEL)</b></p> <p><u>\$33,225.00: ALTERNATE</u></p> <p>REMOVE EXISTING DOORS, TRACKS, AND HARDWARE FROM OPENING AND SITE</p> <p>INSTALL THE FOLLOWING:</p> <p>QUANTITY: 1            SIZE: 18' X 10'            MANUFACTURER: CORNELL            MODEL: ESD10            DESIGN: FLAT SLAT 20 GAUGE            COLOR: STAINLESS STEEL #4 FINISH            INSULATION: NONE            WINDOWS: NONE            SPRING: TORSION SPRINGS IN PIPE SHAFT            TRACK: Z GUIDES MOUNTED TO MASONRY            FULL PERIMETER WEATHER SEALS            DOUBLE ANGLE BOTTOM BAR</p>	<p>ALTERNATE</p>



HOOD BAFFLE  
STAINLESS STEEL ANGLES MILL FINISH  
STAINLESS STEEL HOOD #4 FINISH

RH FRONT OF HOOD MOUNT MOTOR  
NEMA 4 MOTOR (WET/DAMP ENVIRONMENT MOTOR)  
3 BUTTON CONTROL STATION NEMA 4  
SAFETY PHOTO EYES NEMA 4  
ELECTRIC SAFETY EDGE AT THE BOTTOM OF THE DOOR

**SUPPLY AND INSTALL THE FOLLOWING:**

**OPTION 3: ROLLING STEEL DOOR (EXTERIOR MOUNT GALVANIZED STEEL)**

\$20,425.00: ALTERNATE

REMOVE EXISTING DOORS, TRACKS, AND HARDWARE FROM OPENING AND SITE

INSTALL THE FOLLOWING:

QUANTITY: 1  
SIZE: 18' X 10'10"  
MANUFACTURER: CORNELL  
MODEL: ESD10  
DESIGN: FLAT SLAT 22 GAUGE  
COLOR: GRAY GALVANIZED STEEL  
INSULATION: NONE  
WINDOWS: NONE  
SPRING: TORSION SPRINGS IN PIPE SHAFT  
TRACK: Z GUIDES MOUNTED TO MASONRY  
FULL PERIMETER WEATHER SEALS  
DOUBLE ANGLE BOTTOM BAR  
HOOD BAFFLE

LH FRONT OF HOOD MOUNT MOTOR  
NEMA 4 MOTOR (WET/DAMP ENVIRONMENT MOTOR)  
3 BUTTON CONTROL STATION NEMA 4  
SAFETY PHOTO EYES NEMA 4  
ELECTRIC SAFETY EDGE AT THE BOTTOM OF THE DOOR  
MOTOR COVER

**\*\*CUSTOMER MUST HAVE POWER BROUGHT TO LOCATION OF MOTOR\*\***

ALTERNATE

**SUPPLY AND INSTALL THE FOLLOWING:**

**OPTION 4: ROLLING STEEL DOOR (EXTERIOR MOUNT STAINLESS STEEL)**

\$34,650.00: ALTERNATE

REMOVE EXISTING DOORS, TRACKS, AND HARDWARE FROM OPENING AND SITE

INSTALL THE FOLLOWING:

QUANTITY: 1  
SIZE: 18' X 10'10"  
MANUFACTURER: CORNELL  
MODEL: ESD10  
DESIGN: FLAT SLAT 20 GAUGE  
COLOR: STAINLESS STEEL #4 FINISH  
INSULATION: NONE  
WINDOWS: NONE  
SPRING: TORSION SPRINGS IN PIPE SHAFT  
TRACK: Z GUIDES MOUNTED TO MASONRY  
FULL PERIMETER WEATHER SEALS  
DOUBLE ANGLE BOTTOM BAR  
HOOD BAFFLE  
STAINLESS STEEL ANGLES MILL FINISH  
STAINLESS STEEL HOOD #4 FINISH

LH FRONT OF HOOD MOUNT MOTOR  
NEMA 4 MOTOR (WET/DAMP ENVIRONMENT MOTOR)  
3 BUTTON CONTROL STATION NEMA 4  
SAFETY PHOTO EYES NEMA 4  
ELECTRIC SAFETY EDGE AT THE BOTTOM OF THE DOOR  
MOTOR COVER STAINLESS STEEL #4 FINISH

**\*\*CUSTOMER MUST HAVE POWER BROUGHT TO LOCATION OF MOTOR\*\***

ALTERNATE

**SUPPLY AND INSTALL THE FOLLOWING:**

**OPTION 5: ROLLING STEEL DOOR (EXTERIOR MOUNT GALVANIZED STEEL)-20 GAUGE**

ALTERNATE

\$23,720.00: ALTERNATE

REMOVE EXISTING DOORS, TRACKS, AND HARDWARE FROM OPENING AND SITE

INSTALL THE FOLLOWING:

QUANTITY: 1  
 SIZE: 18' X 10'10"  
 MANUFACTURER: CORNELL  
 MODEL: ESD10  
 DESIGN: FLAT SLAT 20 GAUGE  
 COLOR: GRAY GALVANIZED STEEL  
 INSULATION: NONE  
 WINDOWS: NONE  
 SPRING: TORSION SPRINGS IN PIPE SHAFT  
 TRACK: Z GUIDES MOUNTED TO MASONRY  
 FULL PERIMETER WEATHER SEALS  
 DOUBLE ANGLE BOTTOM BAR  
 HOOD BAFFLE

LH FRONT OF HOOD MOUNT MOTOR  
 NEMA 4 MOTOR (WET/DAMP ENVIROMENT MOTOR)  
 3 BUTTON CONTROL STATION NEMA 4  
 SAFETY PHOTO EYES NEMA 4  
 ELECTRIC SAFETY EDGE AT THE BOTTOM OF THE DOOR  
 MOTOR COVER

**\*\*CUSTOMER MUST HAVE POWER BROUGHT TO LOCATION OF MOTOR\*\***

**PLUS TAX ON OPTIONS CHOSEN**

\$0.00

**NOTES:**

THIS PROPOSAL IS BASED ON OPEN SHOP LABOR

\$0.00

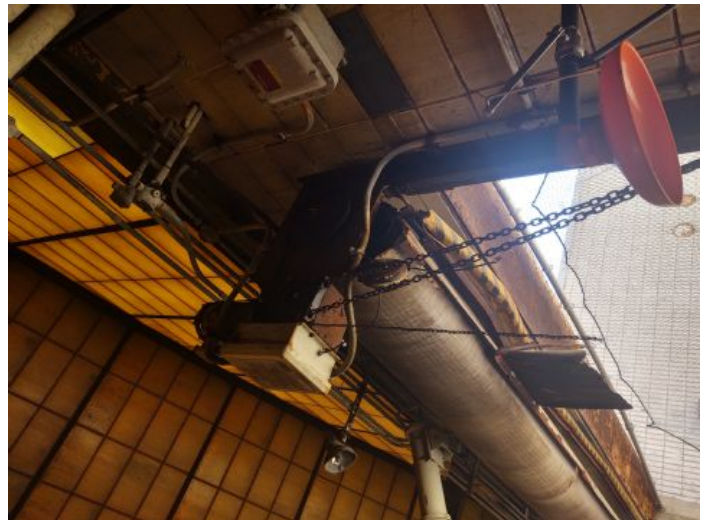
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8/4/2021	50% Deposit, 50% Completion	10 Days	8/14/2021	\$19,650.00
Submitted By		Phone No	Email	
Sean Serillo			Sserillo@doorworks.com	
Signature				

ACCEPTED BY \_\_\_\_\_

PRINT NAME \_\_\_\_\_

EMAIL ADDRESS \_\_\_\_\_

DATE \_\_\_\_\_



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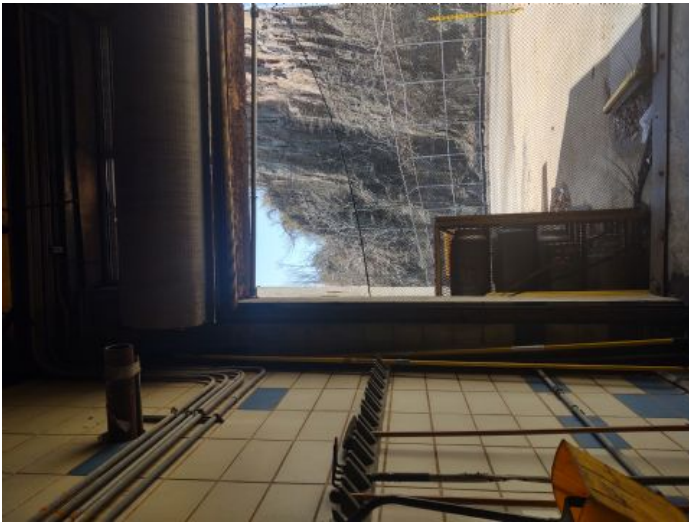
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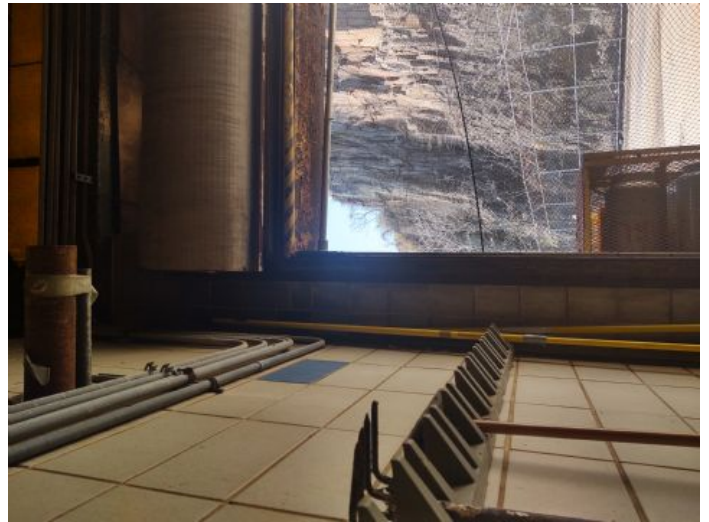
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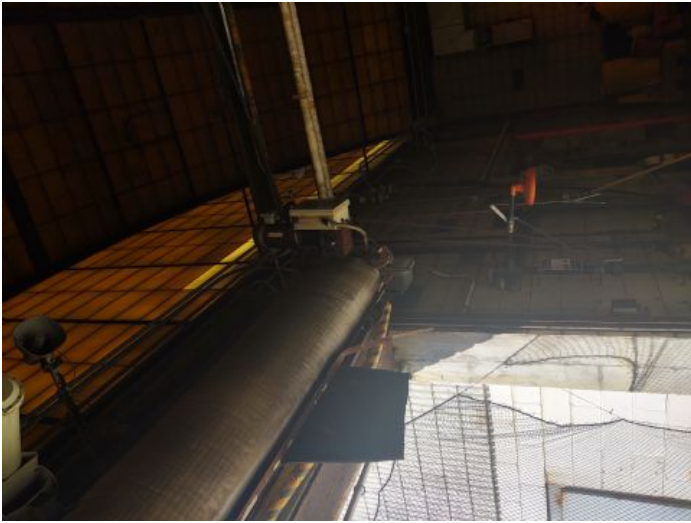
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