WESTCHESTER JOINT WATER WORKS

Pre-Meeting Packet

For

Tuesday, February 8, 2022 at 3:30 p.m.

Board Meeting

-Revised-

NOTICE OF MEETING

WESTCHESTER JOINT WATER WORKS BOARD OF TRUSTEES MEETING

A virtual only Westchester Joint Water Works Board of Trustees Meeting has been scheduled for:

DATE:

February 8, 2022

DAY:

Tuesday

TIME:

3:30 p.m.

LOCATION:

Westchester Joint Water Works

1625 Mamaroneck Avenue Mamaroneck, NY 10543

In light of the ongoing statewide health emergency and in keeping with WJWW's goal of protecting public health and safety, the Board of Trustees meeting will be conducted [100% virtually] [using a hybrid format using virtual technology] which will comply with Chapt.147 of the Laws of 2021, as extended by Chapter 1 of the Laws of 2022. As a result, the public will not have the opportunity to attend the meeting in-person; instead, all interested parties may observe or listen using a web-based videoconferencing service by: (i) typing "join.zoom.us" on your web browser and entering the Meeting ID 929 1306 4695 and Passcode 002934; or (ii) using the direct link https://zoom.us/j/92913064695?pwd=eVV5VGRzMFQwRGx6MnZQazVVaklJdz09; or (iii) dialing the one-tap phone number 929-205-6099.

If you have any questions, please call (914) 698-3500, extension 610.

WESTCHESTER JOINT WATER WORKS 1625 Mamaroneck Avenue, Mamaroneck, NY 10543

BOARD OF TRUSTEES MEETING AGENDA

-REVISED-

Tuesday, February 8, 2022 at 3:30 p.m.

In light of the ongoing statewide health emergency and in keeping with WJWW's goal of protecting public health and safety, the Board of Trustees meeting will be conducted [100% virtually] [using a hybrid format using virtual technology] which will comply with Chapt.147 of the Laws of 2021, as extended by Chapter 1 of the Laws of 2022. As a result, the public will not have the opportunity to attend the meeting in-person; instead, all interested parties may observe or listen using a web-based videoconferencing service by: (i) typing "join.zoom.us" on your web browser and entering the Meeting ID 929 1306 4695 and Passcode 002934; or (ii) using the direct link https://zoom.us/j/92913064695?pwd=eVV5VGRzMFQwRGx6MnZQazVVakIJdz09; or (iii) dialing the one-tap phone number 929-205-6099.

I. INTRODUCTIONS

II. APPROVAL OF MINUTES

- January 25, 2022 Board Meeting

III. FINANCIAL REPORTS AND APPROVALS

- Bank Balances
- Approval of Claims
- General Administration

IV. OLD BUSINESS

- Rye Lake Filtration Plant
 - SEQR Update
 - o Approval of Air Quality Consulting Services Proposal AKRF, \$4,250
- Project, System Maintenance and Operational Updates

V. MANAGER'S REPORT

VI. **NEW BUSINESS**

VII. CONSIDERATION OF EXECUTIVE SESSION

VIII. **DATE OF NEXT MEETING -** TBD

WESTCHESTER JOINT WATER WORKS

Board of Trustees Meeting Tuesday, January 25, 2022 at 3:30 p.m.

Present:

- Trustees: Thomas Murphy (in-person), Richard Dionisio (in-person), Jaine Elkind Eney (via videoconferencing)
- Lori Lee Dickson, General Counsel (via videoconferencing)
- David Birdsall, Business Director (via videoconferencing)
- Frank Arcara, General Superintendent (via videoconferencing)
- Jacqueline Briggs, Assistant Civil Engineer (via videoconferencing)
- Zach Wasp, Assistant Civil Engineer (via videoconferencing)

Approval of Minutes

Trustee Dionisio made a motion to approve the minutes of the January 11, 2022 Board meeting. Trustee Elkind Eney seconded the motion, all in favor:

Trustee Murphy	"aye"
Trustee Dionisio	"aye"
Trustee Elkind Eney	"aye"

Financial Reports and Approvals

David Birdsall, Business Director, reviewed bank balances and presented claims to the Board highlighting significant items, among them: Member Municipality Sewer Rents (2021-4Q), Payroll Costs, Rye Lake UV Facility Project - Progress Payment (Filingeri Electrical), Distribution System Materials (Carmel Winwater), and Rye Lake Filtration Plant Project - SEQR Consulting Services (Nelson Pope Voorhis).

Approval of Claims: Trustee Dionisio made a motion to approve 104 claims totaling \$1,226,101. Trustee Elkind Eney seconded the motion, all in favor:

Trustee Murphy	"aye"
Trustee Dionisio	"aye"
Trustee Elkind Eney	"aye"

General Administration: No General Administration to discuss at this time.

Old Business

- Rye Lake Filtration Plant:
 - o SEQR Update: Lori Lee Dickson, General Counsel, shared that there were no substantive updates to present, but that WJWW consultants are continuing to gather and assess field

data for chapters that will be incorporated into the DEIS, which is expected to be completed in the first quarter of this year.

A proposal from B. Laing Associates Environmental Consultants was presented to the Board for additional noise analysis, in the amount of \$2,420.00. The additional analysis was recommended by WJWW consultants reviewing the DEIS chapters and is specifically related to noise during the construction phase of the project. Trustee Dionisio made a motion to approve the B. Laing Associates Environmental Consultant proposal for supplemental noise analysis, in the amount of \$2,420.00. Trustee Elkind Eney seconded the motion, all in favor:

Trustee Murphy "aye"
Trustee Dionisio "aye"
Trustee Elkind Eney "aye"

- Project, System Maintenance and Operational Updates: Frank Arcara, General Superintendent, explained that there were no project updates to report on, but provided the following system and operating updates:
 - o ELQ performed 7 water main repairs and 2 service line renewals. WJWW crews performed one valve replacement and 2 valve repairs. In the Operations Department, a total of approximately 70 samples were taken and all came back within normal ranges.

Manager's Report

No Manager's Report at this time.

New Business

• Operations Technical Assistance & SCADA Service Contract: David Birdsall, Business Director, and Frank Arcara, General Superintendent, reviewed a Woodard & Curran Engineering proposal for the annual Operational Technical Assistance and SCADA Services contract, in the amount of \$95,000. The SCADA system allows WJWW staff to monitor, in real time, the overall system and infrastructure, and provides data related to flow rates, pressures, temperatures, tank heights and chemical residuals. It also provides the ability for staff to control the settings on pressure regulators, pumps, and tanks. The proposal being presented for Board approval is related to normal operation updates, technical assistance and any general maintenance issues that come up throughout the year. Following review and discussion, Trustee Dionisio made a motion to approve the Woodard & Curran Operations Technical Assistance & SCADA Service proposal, in the amount of \$95,000. Trustee Elkind Eney seconded the motion, all in favor:

Trustee Murphy "aye"
Trustee Dionisio "aye"
Trustee Elkind Eney "aye"

• Woodard & Curran Engineering Services Proposal for the Westchester Avenue SUEZ Connection Control Valve into the WJWW SCADA System: Approval of a Woodard & Curran Engineering Services proposal for the integration of the new Westchester Avenue SUEZ control valve into the WJWW SCADA System, in the amount of \$50,700, was requested. This project is necessary so that WJWW can start to get meter reads for water usage as opposed to relying on SUEZ, who has historically provided this information. This project will also allow WJWW to monitor that area of the system and to be able to control flows through SCADA. Trustee Elkind Eney made a motion to approve the Woodard & Curran Engineering Services proposal, in the amount of \$50,700. Trustee Dionisio seconded the motion, all in favor:

Trustee Murphy "aye"
Trustee Dionisio "aye"
Trustee Elkind Eney "aye"

• H2M Engineering Services Proposal for Additional Engineering Services for Rye Lake UV Facility: Approval of a proposal from H2M for additional engineering services for the Rye Lake UV Facility, in the amount of \$171,205, was requested. This incremental increase is related to onsite construction inspection costs. Originally, WJWW staff was to provide oversite, but because of the complexity of this project, significant design changes and more regulatory coordination with NYCDEP and WCDOH, it was determined that an engineering consultant was needed to provide full-time, on-site construction inspection services and to oversee other items that arose outside of the original scope of work. David, Birdsall, Business Director, shared that of the \$171,205, approximately \$80,000 of that total increase is related to this construction inspection work and that these changes were driven by WJWW and not from the consultants. The previous amount of the contract \$454,200 is now revised to \$625,405. Trustee Murphy made a motion to approve the H2M Engineering services proposal for additional engineering services for the Rye Lake UV Facility, in the amount of \$171,205. Trustee Elkind Eney seconded the motion, all in favor:

Trustee Murphy "aye"
Trustee Dionisio "aye"
Trustee Elkind Eney "aye"

Executive Session

No Executive Session was needed at this time.

Date of Next Meeting

The next Board of Trustees meeting is scheduled for Tuesday, February 8, 2022 at 3:30 p.m.

With no further business to discuss, Trustee Elkind Eney made a motion to adjourn the meeting. Trustee Dioniso seconded the motion:

Trustee Murphy "aye"
Trustee Dionisio "aye"
Trustee Elkind Eney "aye"

The meeting adjourned at 4:00 p.m.

WESTCHESTER JOINT WATER WORKS REPORT OF BANK ACCOUNT BALANCES WITH STERLING NATIONAL BANK JANUARY 1, 2022 TO FEBRUARY 8, 2022

04/44/22		04/26/22	00100100					
4 705 015	4 10	3 076 460	2 124 272					
1,207,935	35	1,208,044	1,208,122					
761,109	60	767,000						
	0	0						
6,674,059		5,951,504	5,124,510					
						1		

WESTCHESTER JOINT WATER WORKS CLAIMS LISTING FOR APPROVAL BY BOARD OF TRUSTEES TUESDAY, FEBRUARY 8, 2022

TOTAL	332	306	\$3,596,885		\$437,119	\$236,035	\$29,574	\$73,027	\$538,468	\$51,103	\$53,821	\$12,008	0\$	\$215	\$17,379	\$34,487	\$906,170	\$519,817	\$2,909,223	\$687,662	0\$	\$3 596 885
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02/08/22	133	124	\$1,500,962		\$139,627	\$131,173	\$19,938	\$20,688	\$0	\$14,618	\$42,449	\$9,821	\$0	\$0	\$2,499	\$0	\$600,542	\$519,607	\$1,500,962	\$0	\$0	\$1 500 962
01/25/22	104	96	\$869,822 \$1,226,101		\$160,137	\$90,748	\$8,756	\$19,133	\$0	\$17,087	\$6,092	\$1,800	\$0	\$215	\$8,963	\$0	\$225,298	\$210	\$538,439	\$687,662	\$0	\$869 822 \$1 226 101 \$1 500 962
77/11/12	96	98	\$869,822		\$137,355	\$14,114	\$880	\$33,206	\$538,468	\$19,398	\$5,280	\$387	\$0	\$0	\$5,917	\$34,487	\$80,330	\$0	\$869,822	0\$	\$0	\$869 822
DATE OF MEETING	TOTAL NUMBER OF CLAIMS:	TOTAL NUMBER OF CHECKS:	AMOUNT OF CLAIMS & CHECKS	MAJOR CATEGORIES	PAYROLL & BENEFITS	CHEMICALS, MATERIALS, PARTS	PERMITS/INSURANCES	PROFESSIONAL/ENGINEERING/LEGAL	NYC WATER BOARD/UNITED WATER	OFFICE & COMPUTER	UTILITIES & TELEPHONES	EMPLOYEE EDUCATION/EXPENSE	MEDICARE REIMBURSEMENTS	CUSTOMER REFUNDS	BLDGS/GROUNDS IMPROVEMENTS		AUTHORIZATIONS	O/S CONTRACTORS	TOTAL CLAIMS/CHECKS:	REIMB. FOR SEWER RENTS	DISTRIBUTIONS TO MUNIS	TOTAL:
5	OTAL N	TOTAL N	AMOUNT	MAJOR C	PAYROLL	CHEMICA	PERMITS	PROFES	NYC WAT	OFFICE 8	UTILITIES	EMPLOY	MEDICAR	CUSTOM	BLDGS/G	TAXES	AUTHOR!	O/S CON	TOTAL C	REIMB. F.	DISTRIBL	GRAND TOTAL

DATE OF MEETING							TOTAL
TOTAL NUMBER OF CLAIMS:							0
TOTAL NUMBER OF CHECKS:							0
AMOUNT OF CLAIMS & CHECKS							0\$
MAJOR CATEGORIES							
PAYROLL & BENEFITS							80
CHEMICALS, MATERIALS, PARTS				,			\$0
PERMITS/INSURANCES							90
PROFESSIONAL/ENGINEERING/LEGAL						_	0\$
NYC WATER BOARD/UNITED WATER							9
OFFICE & COMPUTER							8
UTILITIES & TELEPHONES		2					80
EMPLOYEE EDUCATION/EXPENSE							80
MEDICARE REIMBURSEMENTS							80
CUSTOMER REFUNDS							O\$
BLDGS/GROUNDS IMPROVEMENTS							90
TAXES							08
AUTHORIZATIONS	4						O\$
O/S CONTRACTORS							O\$
TOTAL CLAIMS/CHECKS:							9
REIMB. FOR SEWER RENTS					,		S S
DISTRIBUTIONS TO MUNIS							\$
GRAND TOTAL:							80

WESTCHESTER JOINT WATER WORKS GENERAL FUND ACCOUNTS TUESDAY, FEBRUARY 8, 2022

CASH BALANG	CE IN STERLIN	NG NATIONAL BA	ANK:		
	GENERAL F	UND	2/1/2022	\$	3,721,996.35
	MONEY MAI	RKET	2/1/2022	\$	1,208,121.89
	TOTAL:			\$	4,930,118.24
NET ACTIVITY	' FROM 2/1/20	022 TO 2/8/2022			
NET ACTIVITY		NATIONAL BANK		\$	(587,624.64)
	0.22		•	\$	(587,624.64)
CASH AVAILA	BLE TO PAY C	LAIMS:			
	GENERAL F	UND:	2/8/2022	\$	3,134,371.71
	MONEY MAR	RKET	2/8/2022	\$	1,208,121.89
	TOTAL:			\$	4,342,493.60
LESS:	UNAPPROV	ED CLAIMS:		\$	(1,370,954.26)
	OUTSTAND	ING CHECKS PR	RIOR PERIODS:	\$	(217,376.09)
CASH BALAN				\$	2,754,163.25
CLAIMS PAYA	BLE:				
<u>DATE</u>	<u>FROM</u>	<u>TO</u>			
25-Jan-22	2201166	220186		\$	65,820.43
Check Nos.	63997	64017			
2-Feb-22	2202001	2202049		_\$	555,919.56
Check Nos.	64018	64066			
3-Feb-22	2202062	2202113		\$	749,214.27
Check Nos.	64067	64118			
TOTAL CLAIM	S PAYABLE:			\$	1,370,954.26
PAYROLL CLA	AIMS				
(ZERO BALAN		ACCOUNT)			
DATE	FROM	TO			
22-Jan-22	2201187	<u>22</u> 01191		\$	66,446.97
Check Nos.	2301	2301			,
29-Jan-22	2202055	2202061		\$	63,561.23
Check Nos.	2302	2302			_
TOTAL PAYRO	OLL CLAIMS:				130,008.20
TOTAL ALL CI	_AIMS:			\$	1,500,962.46
Prepared by:			David Birdsall, B	usiness	Director
Submitted by:			David Birdsall, B	usiness	Director
Approved by:			Thomas Murphy, Board of Trustee		erson

VB REFERENCE VENDOR NAME..... AMOUNT DUE DESCRIPTION 002202001 AIRGAS, INC 220.42 (4) CYLINDERS LEASE/DISTRIBUTION 002201166 ADP, INC. 1,906.56 2021 P/E 12/25/21 PROCESSING CHARGES/PAYROLL 002201167 ROBERT HALF 720.06 P/E 1/21/22 TEMP EMPL L.VIGODA 002201168 ROBERT HALF 655.60 P/E 1/21/22 TEMP EMPL T.NUNEZ 002202002 ROBERT HALF 590.04 P/E 1/28/22 TEMP WORKER CALEN MCCLEAN 002202003 ROBERT HALF 834.62 P/E 1/28/22 OFFICE TEMP LINDSAY VIGODA 002202004 A&R CONCRETE PRODUCTS, 840.76 A1374 JOINT OSBORNE RD PRV /LADDER, MTD, POST 002202005 ASAP INC 75.15 2021 12/20/21 SHIPPING SPIRE METERING; SCHNEI 002202006 AUTODESK, INC 8,480.00 (4) ARCHITECTURE ENG & CONSTRUCTION COLLECTION 002202062 CARMEL WINWATER WORKS 250.00 2021 (10) S LINK SEAL 002202063 CARMEL WINWATER WORKS 6,250.00 A1378 JOINT WEAVER ST PUMP STATION PRV MOD/ 2021 002202064 CARMEL WINWATER WORKS 660.00 2021 (24) LS 400-S LINK SEAL 002202065 CARMEL WINWATER WORKS 780.00 (4) 2X36 RED BRASS NIPPLE /INVENTORY 002202066 CARMEL WINWATER WORKS 8,370.00 RED BRASS NIPPLE/VARIOUS/INVENTORY 002202067 CARMEL WINWATER WORKS 1,140.00 (4) 6X15 HYMAX CLM /INVENTORY 002202068 CARMEL WINWATER WORKS 2,225.00 2021 TRANSITION COUPLINGS, REPAIR CLAMP/INVENTORY 002202069 CARMEL WINWATER WORKS 3,710.00 A1374 JOINT OSBORNE RD PRV /2021 PIPE,FLXMJ 002202007 CITY OF YONKERS RED LI 65.00 PVB TICKET#rl2200032804/RED LIGHT YONKERS/BE4677 002201169 CITY OF YONKERS 7,012.00 2021 APRIL 21 MONTHLY BACTERIOLOGICAL SAMPLES 002202008 CON EDISON GARAGE 4,460.62 12/20/21-1/21/22 GAS HEAT GARAGE 002202009 CONNECTICUT BUSINESS S 98.33 10/19/21-1/18/22 CONTRACT OVERAGE CH/XEROX 002202010 CONCRETE EXPRESS OF NY 12,039.25 2021 K-CRETE FOR ROAD REPAIRES T/M & T/H 002201170 CON EDISON -PRV DISTR 48.69 12/17/21-1/19/22 ELECTRICITY STRATTON RD PUMP 002202011 CON EDISON -PRV DISTR 309.02 12/20/21-1/21/22 PRV TIMBER TRAIL/ELECTRICITY 002202012 CON EDISON -PRV DISTR 34.11 12/21/21-1/21/22 ELECTRICITY 160A OSBORNE RD 002202013 CON EDISON -PRV DISTR 361.27 12/21/21-1/21/22 ELECTRICITY PRV 1 ANDERSON HILL 002202014 CON EDISON -PRV DISTR 63.15 12/20/21-1/21/22 ELECTRICITY PRV PURITAN RD 002202015 CON EDISON -PRV DISTR 153.63 12/21/21-1/24/22 ELECTRICITY 676 PURCHASE ST PUMP 002202016 CON EDISON 1,112.28 12/20/21-1/21/22 GAS OFFICE HEAT 002202017 CON EDISON 85.97 12/21/21-1/21/22 ELECTRICITY 1ST. PRV 002202018 CON EDISON 119.02 12/21/21-1/21/22 ELECTRICITY 1200 MAMARONECK PRV 002202019 CORE & MAIN LP 002202020 CORE & MAIN LP 19,320.00 3/4 25' 3WPE 100CF/1 PERL.01CF 3-TERM SCREW 75,640.00 (405) 510M S/POINT M2; (205)510 M S/POINT 002202021 CONTINENTAL UTILITY 8,000.00 (5) UMS.NET NAMED USER LICENSE; AMI INTERFACE-SENS 002201171 DAKOTA SUPPLY CORP 5,241.13 2021 ITEM 4 FOR WATER MAINS 002202022 DAKOTA SUPPLY CORP 4,950.00 KCRETE FOR ROAD REPAIR V/M & CITY OF RYE 002202023 DIG SAFELY NEW YORK, I 425.00 2021 OCTOBER-DECEMBER 2021 LOCATION REQUEST SERVIC 212,211.25 A1374 OSBORNE RE PRV/12/23/21 EXCT TO INST 12" WTR 002202070 ETRE ASSOCIATES LTD 002202071 ETRE ASSOCIATES LTD 24,955.75 2021 6/4/21 T/H ANDERSON HILL RD/REPLACE 6" VALVE 002202072 ETRE ASSOCIATES LTD 50,080.38 2021 11/23/21 T/H 4220 PURCHASE ST/TEMP TAPP SLV 002202073 ETRE ASSOCIATES LTD 10,512.51 2021 T/H OLD WHITE PLAINS RD/EXT TO REP WTR BREAK 002202074 ETRE ASSOCIATES LTD 3,190.17 2021 11/4/21 T/H 58 SOUTH RD/REPLACE CURB STOP 9,283.09 2021 11/5/21 T/M 746 FOREST AVE/FIRE HYDRANT 002202075 ETRE ASSOCIATES LTD 002202076 ETRE ASSOCIATES LTD 19,251.81 2021 11/16/21 4 TAM O SHANTER DR/8" WATER MAIN BRK 002202077 ETRE ASSOCIATES LTD 33,362.26 2021 11/16/21 T/M 176 HICKORY GROVE DR/FIRE HYDRAN 002202078 ETRE ASSOCIATES LTD 12,835.22 2021 11/29/21 T/M 736 FOREST AVE/SERV LINE REP LEA 002202079 ETRE ASSOCIATES LTD 5,563.21 2021 11/9/21 T/M DILLON RD/FIRE HYDRANT REPL2201 002202080 ETRE ASSOCIATES LTD 9,071.06 2021 11/1/21 V/M OAK LN/ EXCAVATE PIT FOR DRAINA 002202081 ETRE ASSOCIATES LTD 6,921.13 2021 11/19/21 V/M 227 JENSEN AVE/REPL BRK HYDRANT 002202082 ETRE ASSOCIATES LTD 20,140.74 2021 11/23/21 T/M 30 LANSDOWNE/NEW SERV LINE INST 002202083 ETRE ASSOCIATES LTD 9,172.93 2021 11/23/21 T/M EXCAVATE TO REPL CURB STOP 002202084 ETRE ASSOCIATES LTD 2,426.92 2021 11/15/21 T/H 56 STERLING RD/DIG AND REPLC CUR 002202085 ETRE ASSOCIATES LTD 18,849.29 2021 11/18/21 V/M 516 VAN RANST PL/REP 6" WATER MN 002202086 ETRE ASSOCIATES LTD

12,603.50 2021 12/3/21 V/M FIFTH ST & FRANKL AVE/REPL WHEEL

VB REFERENCE VENDOR NAME..... AMOUNT DUE DESCRIPTION 002202087 ETRE ASSOCIATES LTD 8,075.50 2021 11/22/21 V/M 191 LAWN TERR/INST FR HYDRANT 002202088 ETRE ASSOCIATES LTD 3,631.28 2021 11/24/21 2799 WESTCHESTER AVE/REPL VLV BOX 002202089 ETRE ASSOCIATES LTD 3,777.24 2021 11/24/21 T/H 2900 WESTCHESTER AVE/REPL VLV BO 002202090 ETRE ASSOCIATES LTD 25,557.24 2021 12/07/21 T/M ROCKINGSTONE/TEMP SERV REPAIR 002202091 ETRE ASSOCIATES LTD 20,080.32 2021 12/07/21 T/M 16 CARRIAGE HS LN/REP WATER MAIN 002202092 ETRE ASSOCIATES LTD 12,617.08 2021 12/5/21 T/M 196 HICKORY GROVE DE E/WTR MAIN 2,278.45 2021 12/6/21 T/M 17 HOMMER AVE/CURB BOX REPL 002202093 ETRE ASSOCIATES LTD 002202094 ETRE ASSOCIATES LTD 29,297.99 2021 12/22/21 T/M BOSTON POST RD/10" GATE VLV INST 002202095 ETRE ASSOCIATES LTD 17,037.73 2021 12/15/21 T/H 3 REVERE RD./LEAD SERV CONN 002202096 ETRE ASSOCIATES LTD 8,960.38 2021 12/23/21 T/M 293 MURRAY AVE/EXCT CURB VLV 002202097 ETRE ASSOCIATES LTD 10,409.99 2021 12/23/21 V/M 325 ANITA LN/2" WTR MAIN BREAK 002202098 ETRE ASSOCIATES LTD 7,850.00 2021 12/21/21 V/M 315 ANITA LN/2" WATER MAIN BR 002202099 ETRE ASSOCIATES LTD 11,510.63 2021 12/23/21 T/H GRAY ROCK/PLUG OLD CORP 002202100 ETRE ASSOCIATES LTD 12,632.28 2021 12/15/21 V/M 425 TRAVERS/SERV LINE REP 002202101 ETRE ASSOCIATES LTD 31,401.52 2021 12/30/21 T/H 580 POLLY PARK RD/REPL LEAKING 002202102 ETRE ASSOCIATES LTD 10,238.65 2021 12/27/21 T/M 7 DANTE ST/LEAK REPAIR 002202103 ETRE ASSOCIATES LTD 1,267.00 2021 11/1/21 CONTAINER RENTAL 21,652.73 2021 8/13/21 T/H 850 ANDERSON HILL RD/INST TEE 002202104 ETRE ASSOCIATES LTD 002202105 ETRE ASSOCIATES LTD 16,121.39 2021 12/17/21 T/H 21 PARK DR S/EXC TO INSTALL SERV 002202024 DORIS LECHNER 7,105.00 JANUARY 2022 ACCOUNTING CONSULTING SERVICES 002202025 NICHOLAS RUGGIERO 139.00 REIMBURSEMENT FOR WORK BOOTS / PER UNION CONTRACT 002202026 FEDERAL EXPRESS CORP. 38.66 1/27/22 1 SHIPMENT/BATCHING DEPT 002202027 GLOBAL MONTELLO GROUP 986.13 2021 12/31/21 (373) GALS OF DIESEL 002202028 GLOBAL MONTELLO GROUP 132.52 1/3/22 (50) GALS OF DIESEL 002202106 HACH COMPANY 297.50 CHLORINE FOR PLANTS 002202030 HAZEN AND SAWYER, P. C 335,533.80 A1364 JOINT RYE LAKE FILTRATION FACILITY 1,171.49 2021 BALANCE DUE ON INVOICE #866894/PRICE CHANGE 002201172 JCI JONES CHEMICALS, I 002201173 JCI JONES CHEMICALS, I 1,166.02 2021 BALANCE DUE ON INV 870018/DUE TO PRICE CHANGE 002202031 JCI JONES CHEMICALS, I 7,800.00 (24) 150LB CYLINDER OF CHLORINE/RYE LAKE 002202032 THE JOURNAL NEWS 690.00 2021 12/7-12/28 LEGAL NOTICES; PUBLIC NOTIFICATIONS 002202033 JT ROSELLE 5,821.12 A1373 JOINT PURCHASE BOOSTER STATION PRV 002202108 JT ROSELLE 485.90 A1373 JOINT PURCHASE BOOSTER STATION PRV MOD 002201174 K.R.B.VAC & JANITORIAL 1,354.19 2021 DECEMBER MISC ITEMS / ALL LOCATIONS 002202109 LANZA'S ELECTRICAL CON 230.00 1/118/22 WEAVER ST/SENSOR REPL FOR CHLORINE TAB#2 002201175 LONG ISLAND WTR CONF. 600.00 JANUARY-DECEMBER 2022 LONG ISLAND CONFERENCE DUES 002202110 MCGUIRE'S MECHANICAL C 324.00 1/14/22 BACK GARAGE HEATER ISSUE 591.25 1/17/22 HEATING COIL TO FAR COLL 10
4,569.43 FEBRUARY 2022 DENTAL, LIFE & AD&D INSURANCE 591.25 1/17/22 HEATING COIL TO FAN COIL BY DOOR LEAKING 002202111 MCGUIRE'S MECHANICAL C 002201176 METLIFE 002202034 MCI COMM SERVICE 39.64 JANUARY 2022 OFFICE ALARM LINE/LONG DIST SERV 002202035 MCI COMM SERVICE 36.63 JANUARY 22 WEAVER ST PLANT LONG DIST SERVICE 002202036 MCI COMM SERVICE 37.00 JANUARY 22 RYE LAKE LONG DIST SERVICES 002202050 NYS AND LOCAL RETIREME 4,912.00 JANUARY 2022 NEW YORK STATE RETIREMENT SYSTEM 002201177 NY POWER AUTHORITY 35,067.72 2021 DECEMBER 21 ELECTRIC POWER/ALL LOCATIONS 002202037 PKF O'CONNOR DAVIES, L 5,500.00 2021 ACCOUNTING SERVICES ENDING JUNE 30, 2021 002201178 OPTIMUM 176.44 1/23/22-2/22/22 OPTIMUM 200 INTERNRT/GARAGE 002202038 PENDRAGON LLC 1,650.00 2021 SHAFT 22 AND PURCHASE BOOSTER SR ENG SERVICES 002202039 S & H UNIFORMS 162.50 2021 (3) MENS WICK POLO; CREW NECK/J.AUSTIN 002201179 SPRAGUE OPERATING RESO
1,000.96 1/11/22 (400) GALS OF GASOLINE
1,582.97 CLEANING WTR EXTRACTION & REMEDIATION/PAUL'S OFFIC
002202112 TOTAL TECHNOLOGY SOLUT
4,420.00 FEBRUARY 2022 ESP MANAGED SERVER/DESKTOP 002202113 TOTAL TECHNOLOGY SOLUT 204.00 APC BY SCHNEIDER ELECTRIC BACK 002201180 TOLLS BY MAIL 31.33 2021 10/30 MCUOMO BR;11/17/21 BRONX, THROGS NECK

VB	REFERENCE	VENDOR NAME	AMOUNT DUE	DESCRIPTION
	002201181	TOWN OF MAMARONECK	3,776.00	2021 12/13 & 12/16 TRAFFIC DETAILS FOREST AV/MURRA
	002201182	VERIZON	216.33	1/13/22-2/12/22 OFFICE /FAX LINE
	002201183	VERIZON BUSINESS FIOS	126.98	1/16/22-2/15/22 INTERNET RYE LAKE
	002202041	VILLAGE OF MAMARONECK	3,925.00	12/21/21-1/5/22 TRAFFIC CONTROL/E.BOSTON POST RD
	002201184	VINCENT GARAGE, INC	241.00	1/19/22 GASOLINE
	002201185	VINCENT GARAGE, INC	83.00	1/10/22 GASOLINE
	002201186	VISION SERVICE PLAN	655.50	FEBRUARY 2022 VISION INSRANCE
	002202042	VITOLITE ELECTRIC SALE	9,494.28	A1373 JOINT PURCHASE BOOSTER STATION PRV MOD
	002202043	VITOLITE ELECTRIC SALE	57.64	A1374 JOINT OSBORNE RD PRV/ELECTRICAL SUPPLY
	002202044	VITOLITE ELECTRIC SALE	*	A1373 JOINT PURCHASE BOOSTER STATION PRV MODIF
	002202045	WCAMPWA	440.00	2022 WCAMPWA MEMBERSHIP DUES (INCL LUNCHES)
	002202046	WESTERN PEST SVCES	103.00	FEBRUARY 2022 MONTHLY PEST CONTROL
	002202047	WASP ENGINEERING GROUP		PROF SR.ENG.SERVICES/UTILITY GARAGE/STR ASSES FLOO
	002202048	WASP ENGINEERING GROUP	4,117.50	1/12-1/29/22 PROF ENG SRV/UTILITY GARAGE/2020EPSC
	002202049	XYLEM DEWATERING SOLUT	16,617.40	A1373 JOINT PURCHASE BOOSTER STATION PRV MODIF
**			1,370,954.26	
*			_, , , ,	
09	002201187	STERLING NATIONAL BANK	17,931.09	#4 P/E 1/22/22 FEDERAL PAYROLL TAXES WITHHOLDING
09	002202056	STERLING NATIONAL BANK		#5 P/E 1/29/22 FEDERAL PAYROLLL TAXES WITHHOLDING
09	002201188	NYS DEFERRED COMPENSAT	2,974.18	#4 P/E 1/22/22 NYS DEFERRED COMP
09	002202057	NYS DEFERRED COMPENSAT	2,337.81	#5 P/E 1/29/22 NYS DEFERRED COMP
09	002201189	NYS INCOME TAX	3,320.25	#4 P/E 1/22/22 NYS PAYROLL TAXES WITHHOLDING
09	002202058	NYS INCOME TAX	3,163.16	#5 P/E 1/29/22 NYS PAYROLL TAXES WITHHOLDING
09	002201190	PAYROLL	41,752.05	#4 P/E 1/22/22 PAYROLL SUMMARY
09	002202061	PAYROLL	39,979.34	#5 P/E 1/29/22 PAYROLL SUMMARY
09	002201191	UTILITY WORKER UNION L	469.40	#4 P/E 1/22/22 UNION DUES
09	002202055	UTILITY WORKER UNION L	469.40	#5 P/E 1/29/22 UNION DUES
**			130,008.20	
-				

1,500,962.46

[405] 133 items listed out of 25888 items.

For Billings As Of: 2/3/2022 For Cash Received As Of: 2/3/2022

Date Receivable Receivable Balance Over 60 Days 10/22/20 21% 11/19/20 26% 11/19/20 26% 11/19/20 33% 01/08/21 49% 01/22/21 39% 02/19/21 39% 02/19/21 39% 03/04/21 46%											::	140	
			VIIIA	lage of	1	10 MM01	MOI	1 OWII/ VIIIage OI		City or	רוני	CITY OF New	<u> </u>
			Mam	Mamaroneck	Man	Mamaroneck	H	Harrison		Rye	R	Rochelle	
		of Total	Тах	x Levy	Ta	Tax Levy		Tax Levy					
	▼		_	April	No	November		October	No	No Tax Levy	No	No Tax Levy	<u>~</u>
	60 Days		Arrear	Arrears of Dec 31	Arrear	Arrears of Oct 31	Arrea	Arrears of Sept 30					
			Jo#	Overdue	Jo#	Overdue	Jo#	Overdue	Jo#	Overdue	Jo#	Overdue	lue
			Accts	Balance	Accts	Balance	Accts	Balance	Accts	Balance	Accts	Balance	ıce
	923	\$ 664,856	368	\$ 98,423	136	\$ 22,660	390	\$ 493,389	24	\$ 12,946	2		4,438
	896	\$ 531,395	325	\$ 74,845	206	\$ 82,479	410	\$ 359,031	17	\$ 10,356	2	\$	4,684
	914	\$ 576,828	320	\$ 86,008	150	\$ 59,801	415	\$ 409,867	24	\$ 17,176	22		3,977
	1,113		335	\$ 96,535	177	ΙI	575	ΙI	19	\$ 14,779	7		4,425
	858	- 1	246	\$ 117,309	90	- 1	500	\$ 557,384	18	\$ 14,097	4		(1,021)
	974	\$ 729,309	372	\$ 138,995	54		509	\$ 553,650	39	\$ 18,005	1	\$ (1	(1,352)
	814	- 1	263	\$ 125,359	152	\$ 28,754	360	\$ 512,685	31	\$ 15,858	8	\$ (1	(1,103)
	941		362	\$ 142,086	86	\$ 10,975	447	\$ 540,133	56	\$ 11,124	2	\$ (1	(1,317)
4	748	\$ 657,152	268	\$ 134,671	122	\$ 13,729	333	\$ 499,669	19	\$ 10,170	1	\$ (1	(1,087)
	961	\$ 453,456	195	\$ 128,865	98	\$ 2,368	661	\$ 315,613	14	\$ 7,854	2	\$ (1	(1,245)
	742	\$ 419,532	176	\$ 81,094	143	\$ 14,011	404	\$ 313,927	12	\$ 10,796	2	\$	(362)
	802	\$ 309,707	294	(6,820)	100		383	\$ 304,795	22	\$ 10,594	9	₩	(380)
	864	\$ 302,356	223	\$ (14,998)	139	\$ 12,464	479	\$ 296,698	16	\$ 8,021	7	\$	171
	962	\$ 304,900	397	\$ 6,124	102		437	\$ 283,630	24	\$ 9,387	2	₩.	(471)
	944	\$ 295,873	331	\$ 1,953	235	\$ 18,325	347	\$ 266,253	22	\$ 9,057	6	\$	286
06/17/21 17%	886	\$ 378,182	242	\$ 15,446	102		522		16		2	↔	130
	822		211	\$ 17,384	142		450	\$ 369,624	15	\$ 12,944	4	\$	788
	841		313	\$ 36,597	107		396	\$ 357,538	20	\$ 14,444	2	\$	394
	873	- 1	232	\$ 24,668	168		450	\$ 304,571	17	\$ 13,770	9	\$	792
	942	- 1	341	\$ 37,746	106	- 1	455	\$ 301,319	35	\$ 18,245	2	\$	57
	1,082		308	\$ 34,122	180	\$ 33,537	575	\$ 362,444	14	\$ 13,302	2	\$	876
	1,188	- 1	490	\$ 107,046	190		462	\$ 307,179	43	\$ 20,262	3	\$	592
	1,109		356	\$ 76,731	307		409		27	\$ 17,644	10	\$ 1	1,088
	1,173	- 1	552	\$ 116,837	190	- 1	410		17	\$ 15,361	4	\$	626
	1,174	- 1	407	\$ 75,512	232		509	\$ 277,500	19	\$ 14,182	7	\$ 1	1,453
	1,143	- 1	514	\$ 111,628	138		434		50	\$ 19,302	7		1,425
	1,088	- 1	432	\$ 88,946	237	ŀ	374		38	\$ 18,235	7	\$ 1	1,877
	1,244		468	\$ 116,531	139	\$ (33,858)	594	\$ 101,537	38	\$ 10,879	2	€9	889
02/03/22 23%	1,293	\$ 88,568	389	\$ 97,418	357	\$ (11,599)	503	\$ 331,629	34	\$ 9,197	10	\$ 1	1,356

Commercial Backflow Status

("Commercial" includes: Commercial, Industrial, Institutional, Apartment Buildings & Multi-family 3+ residences)

				In Process of		Ordered to		Under Review				
				Applying for or		Install BFD due		Based on		Requested		
Hazard Category	Level	Has BFD	%	Installing BFD	%	to No Response	%	Use/Activities	%	Use Info	%	Totals
Dental/Veterinary/Medical Related Activities	High	55		0		1		0		0		26
Industrial/Chemical Using Related Activities	High			4		Н		0		0		123
Subtotal High Hazard		173	97%	4	2%	2	1%	0	%0	0	%0	179
Auto or Repair/Boat Servicing Activities	Medium	85		0		က		0		0		88
Restaurant/Food/Club Related Activities	Medium	159		0		∞		0		0		167
Office/Retail/Warehouse Related Activities	Medium	322		∞		47		0		0		377
Subtotal Medium Hazard		995	%06	∞	1%	58	%6	0	%0	0	%0	632
Apartment Building (3+ Units)	Low	l		0		4		0		256		352
Subtotal Low Hazard		92	76%	0	%0	4	1%	0	%	256	73%	352
Use To Be Determined/Identified		0		0		16		0		0		16
Subtotal Use To Be Determined/Identified Hazard TBD	TBD	0	%0	0	%0	16	100%	0	%	0	%0	16
Totals		831		12		80		0		256		1179
% of Total		%02		1%		7%		%0		22%		100%

Residential Backflow Status					Communication				
(Res-1 family & Res-2 family)		=	In Process of		Has occurred				
			Applying for		Between WJWW		Under Review		
			or Installing		& Customer		Based on		
Municipality	Has BFD	%	BFD	%	Regarding BFD	%	Use/Activities	%	Totals
Village of Mamaroneck	447	12%	8	%0	288	%8	2916	%08	3659
Town of Mamaroneck	258	19%	10	%	481	16%	1950	65%	2999
T/V of Harrison	1488	79%	25	%	153	3%	4164	71%	5830
City of Rye	61	18%	1	%	4	1%	272	80%	338
City of New Rochelle	2	3%	0	%0	0	%0	69	82%	71
Totals	2556		44		926		9371		12897
% of Total	20%		%0		7%		73%		100%



Environmental, Planning, and Engineering Consultants

440 Park Avenue South 7th Floor New York, NY 10016 tel: 212 696-0670 fax: 929 284-1085 www.akrf.com

February 3, 2022

Valerie Monastra, AICP Nelson, Pope & Voorhis, LLC 156 Route 59, Suite C6 Suffern, NY 10901

Re: Westchester Joint Water Works Water Filtration Plant - Air Quality Consulting Services

Dear Ms. Monastra:

AKRF, Inc. ("AKRF" or the "Consultant") is pleased to present this proposal for Air Quality consulting services to Nelson Pope Voorhis (the "Client") in connection with the property located on Purchase Street in the Town of Harrison, New York.

The specific services that the Consultant shall provide are set forth in this letter. Compensation for the Consultant's services is in accordance with the "Fee Schedule." All such services shall be provided in accordance with the Terms and Conditions, Appendix A.

The Westchester Joint Water Works (WJWW) proposes to construct and operate a 30-MGD Dissolved Air Flotation/Filtration (DAFF) water filtration plant ("filtration plant" or "plant") for its nearby Rye Lake (Kensico Reservoir) water source. The proposed site is a 13.4 acre parcel located on the east side of Purchase Street and west of the Westchester County Airport in the Town of Harrison, New York. As requested, AKRF will perform an air quality analysis of the proposed boiler plant for this project to determine whether emissions from the proposed equipment could cause significant adverse air quality impacts. Design information, including drawings and equipment specifications will be reviewed to estimate emissions and set up the model runs. Short-term and annual emissions of nitrogen oxides (NO_x) fine particulate matter (PM₁₀ and PM_{2.5}) greenhouse gases (GHG) and volatile organic compounds (VOCs) will be estimated. The modeling analysis will be performed using EPA's AERSCREEN screening dispersion model, to determine whether the proposed project could potentially cause any significant adverse impacts with respect to the 1-hour average nitrogen dioxide (NO₂) National Ambient Air Quality Standard (NAAQS) and PM_{2.5} de minimis criteria, which are the critical pollutants of concern. The analysis will be performed at fence line locations as well as at nearby residential and other discrete sensitive receptor locations.

The results of the air quality analysis will be summarized in a draft memorandum for Client review. Following receipt of comments, the final report will be prepared. One conference call with the client and/or project team are included in the scope of work. Additional calls or meetings and rounds of review will be billed on an hourly basis at the rates shown in Appendix B.

COST ESTIMATE

Based on the scope and assumptions outlined above, the overall cost for preparation of the air quality analysis is \$4,250, exclusive of contingency tasks. Direct expenses will be billed at cost. The payment schedule for the air quality consulting services outlined above would be invoiced monthly based on percentage complete. Hourly work billing tasks would be billed monthly as costs are incurred.

This scope and budget assumes there are no changes made to the design once the analysis work proceeds, such as stack height or location changes.

All such services shall be provided in accordance with the Terms and Conditions, Appendix A. If this proposal is acceptable, please sign in the appropriate signature space below and return one executed copy.

We trust this cost proposal will meet your needs. We look forward to working with Nelson, Pope & Voorhis on this important project. Please feel free to contact me at hkearney@akrf.com or 646-388-9796, if you have any questions or need additional information.

Sincerely, AKRF, Inc.

Henry Kearney, PE Senior Vice President

ACKNOWLEDGED AND ACCEPTED:

Hany Keaning

Signature:	Т	Title:	
For:	D	Date:	

APPENDIX A STANDARD TERMS AND CONDITIONS

1. Services.

- a. Subject to the terms and conditions hereof, the Client hereby engages the Consultant to perform the Services, furnishing the agreed-upon reports, drawings and/or other work product described in the attached Scope of Work and the Consultant hereby agrees to provide the same. The rendering of Services hereunder is premised on the Consultant receiving full and timely access to the Site and Client's personnel as well as receipt of all information from the Client and its agents relating to the Project as reasonably requested by the Consultant from time to time.
- b. The Services are limited to those tasks specified in the Scope of Work. If the Client directs the Consultant to perform, or instructs the Consultant to undertake, work or provide Deliverables that are beyond those specified in the annexed Scope of Work and/or Services described in the Scope of Work (collectively, "Additional Work"), the Consultant may in its discretion agree to undertake to perform the same, but the Client shall pay compensation for such Additional Work separate from and in addition to the compensation provided for Services herein. In the absence of written agreement to the contrary, all Additional Work provided by the Consultant from time to time relating to the Project shall be provided for compensation on a time and material basis at the Consultant's then current standard hourly rates in effect from time to time, but otherwise upon and subject to the terms and conditions of this Agreement.
- c. The Consultant shall determine the continued adequacy of this Agreement in light of occurrences or discoveries that were not originally contemplated by or known to the Consultant. Should the Consultant call for contract renegotiation, the Consultant shall identify the changed conditions necessitating renegotiation, and the Consultant and the Client shall promptly and in good faith enter into renegotiation of this Agreement. If terms cannot be agreed to, then either party has the absolute right to terminate this Agreement by delivery of ten (10) days prior written notice.
- d. Notwithstanding any other provision of this Agreement or any other agreement entered into by Consultant with respect to the Project, Consultant shall not have control or charge of, and shall not be responsible for, construction means, methods, techniques, sequences or procedures, for safety precautions and programs in connection with work or activities at the project site, for the acts or omissions of any contractor, subcontractors or any other persons performing any work or undertaking any activities at the project site, or for the failure of any of them to carry out any work or perform their activities in accordance with their contractual obligations, including, but not limited to, the requirements of any drawings, specifications or other documents prepared by Consultant.

2. Compensation, Invoicing and Payment.

- a. The Client shall reimburse the Consultant for the expenses incurred of the type, and in the manner, described in the Scope of Work. Invoices shall be submitted by the Consultant monthly, are due upon presentation and shall be paid in full within 30 calendar days after the applicable invoice date. If payment is not received in full on or before the applicable due date then the Consultant shall have the right to charge interest on any unpaid amount from the due date in an amount equal to the lesser of 1-1/2% per month or the maximum amount permitted by applicable law, calculated on a daily basis. Payments will be credited first to interest and then to principal. Consultant shall be entitled to recover any and all costs incurred, including reasonable attorneys' fees ("Collection Costs") in connection with its efforts to collect past due sums. The minimum amount of such Collection Costs is agreed to be the lesser of (1) ten percent (10%) of the past due amount, or (2) the maximum amount allowed by law.
- b. The Client shall pay all taxes, fees, assessments and charges applicable to the Services and any Additional Work and any other pass-through charges (other than taxes imposed upon the net income of the Consultant) including, without limitation, all sales, use, gross receipts, excise, transaction, consumption, Valued Added ("VAT"), Goods and Services ("GST"), utility, message, personal property, intangible tax and any other federal, state and local taxes, fees and charges applicable to the Services and Additional Work provided hereunder, including interest and other charges thereon chargeable by the taxing authorities.

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3. Performance Standards.

- a. The Consultant shall use reasonable commercial efforts to render the Services, any Additional Work and all other obligations under this Agreement in accordance with (i) the standard of care and skill ordinarily used by reputable members of the same profession practicing under similar circumstances at the same time and in the same locale and (ii) all applicable codes, regulations, ordinances, and laws in effect as of the date of the execution of this Agreement (collectively, "Laws"). Neither the Consultant's entering into this Agreement nor any performance hereunder by the Consultant, or any affiliate or subcontractor thereof, or any of their respective officers, directors, owners or employees or agents shall create any fiduciary obligation owed to the Client or any other person or entity. Client or any other person or entity and any such obligation is hereby fully and expressly disclaimed.
- b. EXCEPT AS EXPRESSLY SET FORTH HEREIN, THE CONSULTANT IS MAKING NO EXPRESS OR IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY, ACCURACY OR FITNESS FOR A PARTICULAR PURPOSE, REGARDING THE SERVICES, ADDITIONAL WORK OR ANY DELIVERABLES.
- c. The Consultant shall not be responsible for the acts or omissions of any subcontractor, supplier or other personnel based on interpretations or clarifications of the Project or the Services or Additional Work to be rendered hereunder by the Client without confirmation thereof by the Consultant.
- d. In the event of an emergency affecting the health or safety of persons or property, the Consultant may act, in its reasonable discretion, to prevent threatened damage, injury or loss to person or property notwithstanding that it may be outside the scope of the Services or Additional Work or not approved in advance by the Client.

4. Indemnification.

- a. The Consultant agrees, to the fullest extent permitted by law, to indemnify and hold the Client, its subsidiaries and affiliates and their respective officers, directors, employees, owners, subcontractors and agents (collectively, the "Client Parties") harmless from any damage, liability, or cost (including reasonable attorneys' fees and costs of defense) to the extent caused by the Consultant's negligence. The indemnification obligation created by this Paragraph is subject in every respect to the limitation of liability provisions in Paragraph 5 of this Agreement.
- b. The Client agrees, to the fullest extent permitted by law, to indemnify and hold the Consultant, its subsidiaries and affiliates and their respective officers, directors, employees, owners, subcontractors and agents (collectively, the "Consultant Parties") harmless from any damage, liability, or cost (including reasonable attorneys' fees and costs of defense) to the extent: caused by the Client's negligence, or arising from or attributable to the failure of the Client to timely and/or properly implement or adhere to recommendations, designs, specifications, work plans or other items specifying or outlining the construction and/or implementation of future work beyond the Scope of Work, Services or Additional Work provided by Consultant in Deliverables.
- c. As a condition precedent to claiming any indemnification hereunder, the applicable indemnified party (i) shall promptly provide the applicable indemnifying party with written notice of any claim sufficiently promptly and in sufficient detail to avoid prejudicing the defense of such claim; (ii) shall not settle or compromise any such claim without the indemnifying party's written consent, which shall not be unreasonably withheld or delayed; and (iii) shall promptly provide reasonable cooperation relating to defending such claim. The indemnified party may, at its own expense, assist in the defense if it so chooses, but shall not be permitted to control such defense or any negotiations relating to the settlement of any such claim so long as the party responsible for indemnification hereunder is actively defending such claim. Notwithstanding clause (ii) above, if the party responsible for indemnification hereunder refuses or fails to timely defend the claim or abandons such defense, the indemnified party (parties) may settle such claim without the prior consent of the indemnifying party and the indemnifying party shall remain fully liable to indemnify the indemnified party (parties) to the extent that the indemnified party (parties) are otherwise entitled to indemnification for such claim under this Section 4.

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- d. No party shall be liable for any claim or cause of action seeking indemnification of any kind under this Section 4, regardless of the type or nature of the damage, liability, claim or cause of action for which indemnification is sought (the "<u>Underlying Claim</u>"), if such indemnification action or claim is brought or asserted more than three years after the Underlying Claim accrued.
- e. NOTWITHSTANDING ANYTHING TO THE CONTRARY SET FORTH IN THIS AGREEMENT OR IN ANY DOCUMENT SIGNED BETWEEN THE PARTIES REGARDING THE SUBJECT MATTER OF THIS AGREEMENT, EITHER PRIOR OR SUBSEQUENT TO THIS AGREEMENT, OR PROVIDED UNDER APPLICABLE LAW, NEITHER PARTY, OR ANY OFFICER, DIRECTOR, OWNER, EMPLOYEE, SHAREHOLDER OR AGENT THEREOF, SHALL BE LIABLE TO THE OTHER, EITHER IN CONTRACT OR IN TORT, FOR ANY LOSS OR INACCURACY OF DATA OR MATERIAL OR FOR ANY CONSEQUENTIAL, INCIDENTAL, INDIRECT, SPECIAL OR PUNITIVE DAMAGES, INCLUDING WITHOUT LIMITATION ANY DELAY DAMAGES, LOSS OF FUTURE REVENUE, INCOME OR PROFITS, OR ANY DIMINUTION OF VALUE, FINANCING COSTS, OR COST OF LOST OPPORTUNITIES, RELATING TO THIS AGREEMENT, EVEN IF THE SAME HAS BEEN SPECIFICALLY ADVISED OF THE POSSIBILITIES OF SUCH DAMAGES, EXCEPT TO THE EXTENT THAT ANY SUCH DAMAGES ARE PAYABLE BY ONE OF THE PARTIES HERETO TO A THIRD PARTY AND THE CLAIM IS ONE FOR WHICH THE PARTY REQUIRED (WHETHER BY JUDGMENT, SETTLEMENT OR OTHERWISE) TO PAY SUCH DAMAGES IS ENTITLED TO INDEMNIFICATION UNDER THIS SECTION 4.

5. Limitation of Liability.

In recognition of the relative risks and benefits of the Project to both the Client and the Consultant, the risks have been allocated such that the Client agrees, to the fullest extent permitted by law, to limit the liability of the Consultant Parties hereunder to the Client Parties and to all construction contractors, subcontractors on the Project and others under the Client's control for any and all claims, suits, demands, judgments, payments, losses, costs, damages of any nature whatsoever, or expenses from any cause or causes, regardless of the nature or type of action, so that the total aggregate liability of the Consultant Parties shall be limited to and in no event exceed the compensation actually paid to Consultant for services rendered on this Project under this Agreement, or \$100,000, whichever is greater.

6. Suspension of Services or Additional Work.

If the Project is suspended for more than 30 calendar days in the aggregate (whether consecutive or non-consecutive), the Consultant shall be compensated for all Services and any Additional Work performed and charges incurred prior to receipt of notice to suspend and, if and when the Consultant resumes providing Services and/or Additional Work, a mutually agreed upon equitable adjustment in fees payable to the Consultant shall be made to accommodate the resulting demobilization and remobilization costs. In addition, there shall be a mutually agreed upon equitable adjustment in any applicable performance schedule relating to the Project based on the delay caused by the suspension.

7. Term.

Unless terminated earlier in accordance with Section 8 hereof, this Agreement shall have a term commencing on the date of this Agreement and ending, unless terminated earlier as provided herein, when the Services and any Additional Work relating to the Project are completed or as otherwise set forth in the Scope of Work.

8. Termination.

- a. Either party may terminate this Agreement by delivery of written notice to the other (i) if the other party commits a material breach of this Agreement and fails to remedy such breach within 30 days after receipt of written notice specifying the alleged breach in reasonable detail, (ii) if either party makes an assignment for the benefit of its creditors, or the filing by or against it of a voluntary or involuntary petition under any bankruptcy or insolvency law, under the reorganization or arrangement provisions of the United States Bankruptcy Code, or under the provisions of any law of like import, or the appointment of a trustee or receiver for such party or its property, or (iii) as provided by Section 1(c) hereof.
- b. If full payment is not received by the Consultant by the applicable due date, then the Consultant may, at its sole discretion and without liability to any Consultant Parties, terminate this Agreement or suspend any Services or Additional Work to be performed hereunder upon 10 days prior written notice. If the Project is

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suspended for any reason for more than 60 calendar days in the aggregate (whether consecutive or non-consecutive), the Consultant may, at its discretion and without liability, terminate this Agreement.

- c. The termination of this Agreement by either party hereto shall not affect, restrict, diminish or remove any rights, obligations or remedies possessed by either party arising under the terms of this Agreement up to and through the effective date of termination hereof. In addition, the following provisions shall survive termination of this Agreement: Sections 4, 5 and 10 through 20, inclusive. The remedies available to each party hereunder are cumulative and termination of this Agreement shall be in addition to and not in lieu of any equitable remedies available.
- d. Upon termination the Consultant shall be paid in full in accordance with the terms of this Agreement for all Services and Additional Work rendered and reimbursable expenses incurred through the date of termination, including reasonable termination costs.

9. Force Majeure.

Except as provided in Section 6 or 7 hereof, neither party shall be liable for damages for any delay or failure to perform its obligations hereunder, if such delay or failure is due to reasons beyond the control of the concerned party or without its fault or negligence, including without limitation, strikes, riots, wars, terrorism, fires, epidemics, quarantine restrictions, unusually severe weather, earthquakes, explosions, acts of God or state or any public enemy or acts mandated by applicable laws, regulation or order, whether valid or invalid, of any governmental body.

10. Non-Solicitation.

Each party agrees that during the term of this Agreement and for one year thereafter it will not solicit, or attempt to solicit, for hire or engagement, directly or indirectly any of the other party's employees or other personnel who have been involved in the provision of Services or Additional Work under this Agreement or otherwise involved in the transactions contemplated hereby.

11. Assignment.

Neither party shall assign its rights, duties or obligations under this Agreement to any person or entity, in whole or in part, without the prior written consent of the other party hereto; provided, however, that either party may assign this Agreement in the event of a merger or consolidation or the sale of all or substantially all of its applicable line of business and Consultant may delegate any of its duties and obligations hereunder if it remains responsible for the performance thereof.

12. Independent Contractor.

Notwithstanding any other provision of this Agreement, Consultant's status shall be that of an independent contractor and not that of a servant, agent, or employee of the Client. Neither party shall hold itself out as, nor claim to be, acting in the capacity of an officer, servant, agent, or employee of the other or that it is authorized to contractually bind the other in any way. The Consultant shall be free to choose the manner in which it performs the Services and Additional Work and furnishes the Deliverables and may delegate and use subcontractors, consultants and suppliers of its choice in satisfying any of its duties and obligations hereunder, provided that the Consultant shall be responsible for any breach of this Agreement by the same.

13. Governing Law; Consent to Jurisdiction.

The rights and obligations of the parties hereunder shall be governed by the laws of the State of New York, without regard to principles of conflicts of laws. Each of the parties hereby (a) irrevocably agrees that any legal or equitable action or proceeding arising under or in connection with this Agreement shall be brought exclusively in the courts of the State of New York in the County of New York and the United States District Court for the Southern District of New York, except that the foregoing venue shall be non-exclusive with respect to any application for injunctive relief pursuant to Section 18 hereof, (b) accepts for itself and in respect of its property, generally and unconditionally, the jurisdiction of the aforesaid courts and appellate courts thereof, (c) waives personal service of any summons, complaint or other process, and agrees that the service thereof may be made either (i) in the manner for giving of notices provided for in this Agreement or (ii) in any other manner permitted by law. The parties agree that this Agreement was negotiated and shall not be construed against the party which initially drafted the same.

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14. Severability.

If any term or provision of this Agreement shall to any extent be determined to be illegal, invalid or unenforceable under law, regulations or ordinances of any federal, state or local governments to which this agreement is subject, such term or provision shall be deemed severed from this Agreement and the remaining terms and provisions shall remain unaffected thereby.

15. Third Party Claims.

Nothing in this Agreement shall create or shall give to third parties any claim or right of action against the Consultant, its officers, directors, owners, employees and agents.

16. Notices.

All notices required or permitted by this Agreement shall be in writing and shall be delivered personally, by certified or registered mail, return receipt requested, or nationally recognized overnight courier service to the respective addresses set forth above. Either party may, by notice given in the same manner set forth above, designate a different address or addresses to which subsequent notices shall be sent. Notice shall be deemed given upon receipt.

17. Amendment; Waiver.

- a. This Agreement may only be modified or amended by a writing that is signed by both authorized parties.
- b. Any right of any party hereunder may only be waived by a writing that is signed by the authorized party granting the waiver. No course of dealing or trade usage or custom and no course of performance shall be deemed a waiver of any right.
- c. The failure by either party to insist upon strict performance of any of the provisions of this Agreement will in no way constitute a waiver of its rights as set forth in this Agreement, at law or in equity, or a waiver of any other provisions or subsequent default by the other party in the performance or compliance with any of the terms and conditions set forth in this Agreement.

18. Injunctive Relief.

The parties agree that the violation or threatened violation by either party of any of the provisions of Section 10 of this Agreement shall cause immediate and irreparable harm to the other party. In the event of any breach or threatened breach of any of said provisions, each party consents to the entry of preliminary and permanent injunctions by a court of competent jurisdiction prohibiting such party from any violation or threatened violation of such provisions and compelling such party to comply with such provisions, without the requirement of posting any bond. This Section shall not affect nor limit, and any injunctive relief granted pursuant to this Section shall be in addition to, any other remedies available to the other party at law or in equity for any such violation or threatened violation by either party.

19. Entire Agreement.

This Agreement, including any Scope of Work, and any written agreements relating to Additional Work represents the entire Agreement between the parties concerning the subject matter hereof. This Agreement supersedes any other written or oral proposal, representation, communication, letter of intent or other agreement by or on behalf of the parties hereto relating to the subject matter hereof.

20. Counterparts.

This Agreement may be executed by facsimile and in one or more counterparts, each of which shall be deemed an original.

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APPENDIX B

AKRF Hourly Ra	te Schedule
Employee Category	Hourly Rate
Senior Officer	\$325
Officer	\$300
Senior Technical Director	\$285
Technical Director	\$275
Senior Professional	\$235
Professional II	\$180
Professional I	\$165
Technical II	\$160
Technical I	\$135

Notes:

Out of pocket expenses will be billed at 1.10 times actual cost. These rates are effective through December 31, 2022.