NEW BUSINESS

ITEM 1 - MASTER PURCHASE ORDERS, RELEASES FROM MASTER PURCHASE ORDERS, PURCHASE ORDERS, AND AMENDMENTS OF SAME

seconded by	and carried to approve creation and payment of
orders, releases f	From master purchase orders, and purchase orders and
er certification by	the Director of Administration and the Comptroller
lments thereof are	e in accordance with the Authority's By-Laws and
	orders, releases f er certification by

Ayes: Noes:

12/22/21-pjg

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Item			Description and	.	
No.	Number	No.	Vendor	Date	Amount
1.1	0289-22	71	AUTO AND TRUCK DEALER REPAIRS -C.BASIL ECWA BASIL FORD INC	12/13/2021 ERIE COUNTY	
			Effective 2/01/2021 Thru 1/31/2022		
			Master P/O Amt Total Releases Open	Amount	
			50,000.00 37,618.23 12,		
1.2	0289-22	72	AUTO AND TRUCK DEALER REPAIRS -C.BASIL ECWA BASIL FORD INC	12/13/2021 ERIE COUNTY	
			Effective 2/01/2021 Thru 1/31/2022		
			Master P/O Amt Total Releases Open	Amount	
			50,000.00 40,435.65 9,		
1.3	0289-22	73	AUTO AND TRUCK DEALER REPAIRS -C.BASIL ECWA	12/13/2021 ERIE COUNTY	
			BASIL FORD INC		
			Effective 2/01/2021 Thru 1/31/2022	A	
			<u>Master P/O Amt</u> <u>Total Releases</u> <u>Open</u> 50,000.00 40,986.60 9,		
1.4	0289-22	74	AUTO AND TRUCK DEALER REPAIRS -C.BASIL ECWA	12/13/2021 ERIE COUNTY	
			BASIL FORD INC		
			Effective 2/01/2021 Thru 1/31/2022	Amaun+	
			<u>Master P/O Amt</u> <u>Total Releases</u> <u>Open</u> 50,000.00 41,142.42 8,		
1.5	0289-22	75	AUTO AND TRUCK DEALER REPAIRS -C.BASIL ECWA BASIL FORD INC	12/13/2021 ERIE COUNTY	
			Effective 2/01/2021 Thru 1/31/2022		
			Master P/O Amt Total Releases Open	Amount	
			-	771.63	
1.6	0289-22	76	AUTO AND TRUCK DEALER REPAIRS -C.BASIL		
			ECWA	ERIE COUNTY	CONTRACT
			BASIL FORD INC		
			Effective 2/01/2021 Thru 1/31/2022 Master P/O Amt Total Releases Open	Amount	
			50,000.00 46,793.37 3,		

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			Description and Vendor	Date	Amount
1.7	0289-22	77	AUTO AND TRUCK DEALER REPAIRS -C.BASIL ECWA BASIL FORD INC Effective 2/01/2021 Thru 1/31/2022	12/13/2021 ERIE COUNTY	
			<u>Master P/O Amt Total Releases Open</u> 50,000.00 46,807.29 3,		
1.8	0313-13	88	BUFFALO WATER PURCHASED NOV 2021 ECWA - TX & LANG INT BUFFALO WATER BOARD Effective 7/31/2013 Thru 6/30/2023	12/13/2021 ECWA SUPPLII	1,213.23 ER CONTRACT
			<u>Master P/O Amt</u> <u>Total Releases</u> <u>Open</u> 630,000.00 589,723.29 40,		
1.9	0347-21	13	PATCHING MATERIAL VARIOUS REPAIRS- LINE MAINTENANCE COUNTY LINE STONE CO INC Effective 4/01/2021 Thru 3/31/2022	12/13/2021 ERIE COUNTY	4,382.11 CONTRACT
			<u>Master P/O Amt Total Releases Open</u> 175,000.00 57,644.41 117,		
1.10	0347-21	14	PATCHING MATERIAL VARIOUS REPAIRS- LINE MAINTENANCE COUNTY LINE STONE CO INC Effective 4/01/2021 Thru 3/31/2022	12/13/2021 ERIE COUNTY	2,298.78 CONTRACT
			<u>Master P/O Amt</u> <u>Total Releases</u> <u>Open</u> 175,000.00 59,943.19 115,		
1.11	0347-21STO	14	VARIOUS REPAIRS - LINE MAINTENANCE COUNTY LINE STONE CO INC Effective 4/01/2021 Thru 3/31/2022 Master P/O Amt Total Releases Open	ERIE COUNTY Amount	11,911.59 CONTRACT
1.12	0347-21STO	15	375,000.00 168,999.80 206, CRUSHED STONE VARIOUS REPAIRS - LINE MAINTENANCE COUNTY LINE STONE CO INC Effective 4/01/2021 Thru 3/31/2022 Master P/O Amt Total Releases Open 375,000.00 180,384.75 194,	12/13/2021 ERIE COUNTY	•

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Item			Description and	Data	A
No.	<u>Number</u>	NO.	Vendor	Date	Amount
1.13	0520-21	15	DIVAL SAFETY SHOES / DAN MICHNIK ERIE COUNTY WATER AUTHORITY DIVAL SAFETY EQUIPMENT INC		150.00
			Effective 4/01/2021 Thru 3/31/20 Master P/O Amt Total Releases		
			4,900.00 3,110.20		
1.14	0520-21	16	DIVAL SAFETY SHOES/W. NATWORA ERIE COUNTY WATER AUTHORITY DIVAL SAFETY EQUIPMENT INC		130.00
			Effective 4/01/2021 Thru 3/31/20		
			<u>Master P/O Amt</u> <u>Total Releases</u>		
1.15	1053-19CL	82	LIQUID CHLORINE 11/30/2021 STURGEON PT. JCI JONES CHEMICALS (CALEDONIA 1	NY)	5,790.00
			Effective 5/01/2019 Thru 4/30/20		
			Master P/O Amt Total Releases		
			654,270.00 402,405.00	251,865.00 	
1.16	1053-19CL	83	LIQUID CHLORINE STURGEON PT. & VAN DE WATER PLANT JCI JONES CHEMICALS (CALEDONIA 1 Effective 5/01/2019 Thru 4/30/20		4,632.00
			Master P/O Amt Total Releases		
			654,270.00 407,037.00	-	
1.17	1053-21	4	CAUSTIC SODA 12/09/2021 ST POINT AND VAN DE WATER PLANTS JCI JONES CHEMICALS INC Effective 11/01/2021 Thru 10/31/20		8,409.40
			Master P/O Amt Total Releases		
			950,000.00 33,884.60		
1.18	1101-20	147	WATER MAIN MATERIALS CONTRACT ECWA K & S CONTRACTORS SUPPLY INC	12/13/2021 ECWA SUPPLIER	
			Effective 1/01/2020 Thru 12/31/20	021	
			Master P/O Amt Total Releases 537,571.00 517,623.35		

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Item			Description and		
No.	Number	No.	Vendor	<u>Date</u>	Amount
1.19	1214-20	218	WATER MAIN MATERIALS CONTRACT ECWA LOCK CITY SUPPLY INC Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases O	pen Amount	
			1,096,058.14 1,085,526.53	10,531.61	
1.20	1401-21	52	NFG GAS PURCHASED - 2021 ECWA NATIONAL FUEL	12/13/2021	297.05
			Effective 1/01/2021 Thru 12/31/2021		
			<u>Master P/O Amt</u> <u>Total Releases</u> <u>0</u> 190,000.00 110,846.78		
1.21	1401-21	53	NFG GAS PURCHASED - 2021 ECWA NATIONAL FUEL	12/13/2021	21,811.76
			Effective 1/01/2021 Thru 12/31/2021		
			Master P/O Amt Total Releases 0		
			190,000.00 132,658.54		
1.22	1401-21	54	NFG GAS PURCHASED - 2021 ECWA NATIONAL FUEL	12/13/2021	19.48
			Effective 1/01/2021 Thru 12/31/2021		
			Master P/O Amt Total Releases 0		
			190,000.00 132,678.02	57,321.98	
1.23	1405-22	1	SWAN LOT PARKING 2022 ECWA	12/13/2021	110.00
			3279 GROUP INC Effective 1/01/2022 Thru 12/31/2022		
			Master P/O Amt Total Releases O		
			2,000.00 110.00	1,890.00	
1.24	1407-21	62	NYSEG POWER PURCHASED 2021 ECWA NYSEG	12/13/2021	2,601.77
			Effective 1/01/2021 Thru 12/31/2021		
			Master P/O Amt Total Releases O		
			500,000.00 358,832.87	-	

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Item No.			Description and Vendor	Date	Amount
1.25	1407-21	63	NYSEG POWER PURCHASED 2021 ECWA NYSEG	12/13/2021	10,168.26
			Effective 1/01/2021 Thru 12/31/2021 Master P/O Amt Total Releases Open	<u>Amount</u> ,998.87	
1.26	1407-21	64	NYSEG POWER PURCHASED 2021 ECWA NYSEG	12/13/2021	3,229.50
			Effective 1/01/2021 Thru 12/31/2021 Master P/O Amt Total Releases Open 500,000.00 372,230.63 127		
1.27	1411-22CEL	7	MACHINE TO MACHINE SERVICE NOV 2021 ECWA VERIZON (P O BOX 15124) Effective 9/15/2021 Thru 9/14/2022	12/13/2021 NEW YORK STATE	
			Master P/O Amt Total Releases Open	<u>Amount</u> ,698.64	
1.28		8		12/13/2021 NEW YORK STATE Amount ,519.90	
1.29	1415-21	58	NATIONAL GRID POWER PURCHASED 2021 ECWA NATIONALGRID (POB 11742 NEWARK) Effective 1/01/2021 Thru 12/31/2021 Master P/O Amt Total Releases Open	12/13/2021	54,972.66
1.30	1415-21	59		12/13/2021) <u>Amount</u> ,547.69	2,146.86

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Item			Description and	.	
No.	Number	No.	Vendor	<u>Date</u>	Amount
1.31	1903-21EL	11	ELLICOTT SQUARE ELECTRICITY 2021 ELLICOTT SQUARE, 10 ELLICOTT SQ. COURT ELLICOTT GROUP LLC Effective 1/01/2021 Thru 12/31/2021 Master P/O Amt Total Releases Open 20,000.00 17,146.28 2,	Amount	1,676.25
1 00	1000 00				10 /06 00
1.32	1903-22	60	RENT PAYMENTS TO ELLICOTT SQUARE-5 YEAR ADMINISTRATION ELLICOTT GROUP LLC Effective 5/01/2017 Thru 4/30/2022 Master P/O Amt Total Releases Open 1,219,784.00 1,121,908.54 97,	Amount	19,496.00
1.33	1921-21	4	WATER AND SEWER-TOWN OF TONAWANDA 2021 VAN DE WATER TONAWANDA TOWN CLERK Effective 1/01/2021 Thru 12/31/2021 Master P/O Amt Total Releases Open	Amount	464.35
			2,000.00 1,364.76	635.24	
1.34	2019-17	60	MAINT AGREEMENT FOR LANIER COPY MACINES ECWA UNITED BUSINESS SYSTEMS Effective 1/01/2017 Thru 12/31/2022 Master P/O Amt Total Releases Open 15,000.00 11,651.58 3,	NEW YORK STATE	
1.35	2019003	97	CARBON DIOXIDE KEEPFILL PROGRAM VAN DE WATER PLANT IRISH CARBONIC & WELDING CORP Effective 5/01/2019 Thru 4/30/2022 Master P/O Amt Total Releases Open 12,900.00 11,054.91 1,		53.00
1.36	2019005	14	LOCKSMITH SERVICES/SCOTT KLUBEK LOCKS ECWA ALL LOCATIONS ABC LOCKSMITH SERVICE, INC Effective 2/15/2019 Thru 2/14/2022 Master P/O Amt Total Releases Open 9,900.00 2,812.34 7,	Amount	194.88

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Item			Description and	
No.	Number	No.	Vendor	<u>Date</u> <u>Amount</u>
1.37	2019013	93	GOODYEAR TIRES VARIOUS ECWA VEHICLES GOODYEAR SERVICE STORES (TRANSIT RD.) Effective 4/01/2019 Thru 3/31/2023 Master P/O Amt Total Releases Open 176,000.00 119,548.58 56,	12/13/2021 111.80 NEW YORK STATE CONTRACT Amount 451.42
1.38	2019013	94	GOODYEAR TIRES VARIOUS ECWA VEHICLES GOODYEAR SERVICE STORES (TRANSIT RD.) Effective 4/01/2019 Thru 3/31/2023 Master P/O Amt Total Releases Open 176,000.00 120,071.63 55,	
1.39	2020002	99	VARIOUS SIGNS AND BARRICADES ROAD WORK LOCATIONS US TRAFFIC CONTROL, INC. Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open 600,000.00 412,567.25 187,	12/13/2021 2,774.50 Amount
1.40	2020002	100	VARIOUS SIGNS AND BARRICADES ROAD WORK LOCATIONS US TRAFFIC CONTROL, INC. Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open 600,000.00 417,805.50 182,	Amount
1.41	2020009	223	FASTENAL VENDING 11/22 ECWA FASTENAL COMPANY (PO BOX 1286) Effective 4/01/2020 Thru 3/31/2023 Master P/O Amt Total Releases Open 180,000.00 102,068.21 77,	12/13/2021 230.45 ALLIANCE CONTRACT Amount 931.79
1.42	2020009	224	FASTENAL VENDING ECWA FASTENAL COMPANY (PO BOX 1286) Effective 4/01/2020 Thru 3/31/2023 Master P/O Amt Total Releases Open 180,000.00 102,218.46 77,	

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Section:	1	Master	P/O	Releases

Item No.			Description and Vendor	Date A	mount
1.43	2020009		FASTENAL VENDING ECWA FASTENAL COMPANY (PO BOX 1286) Effective 4/01/2020 Thru 3/31/2023 Master P/O Amt Total Releases Open	12/13/2021 ALLIANCE CONTRACT	1,338.12
1.44	2020009	226	FASTENAL VENDING 11/30 ECWA FASTENAL COMPANY (PO BOX 1286) Effective 4/01/2020 Thru 3/31/2023 Master P/O Amt Total Releases Open 180,000.00 103,683.28 76,	12/13/2021 ALLIANCE CONTRACT	126.70
1.45	2020009	227	FASTENAL VENDING ECWA FASTENAL COMPANY (PO BOX 1286) Effective 4/01/2020 Thru 3/31/2023 Master P/O Amt Total Releases Open 180,000.00 105,554.21 74,	ALLIANCE CONTRACT Amount	1,870.93
1.46	2020014	14	WINDOW CLEANING: SERVICE CENTER SEPT 2021 ECWA SERVICE CENTER CLEARVIEW MAINTENANCE CORP Effective 8/01/2020 Thru 7/31/2022 Master P/O Amt Total Releases Open 3,280.00 2,115.00 1,		125.00
1.47	2020014	15	WINDOW CLEANING: SERVICE CTR OCTOBER 2021 ECWA SERVICE CENTER CLEARVIEW MAINTENANCE CORP Effective 8/01/2020 Thru 7/31/2022 Master P/O Amt Total Releases Open 3,280.00 2,240.00 1,		125.00
1.48	2020014	16		12/13/2021 Amount 915.00	125.00

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			Description and Vendor	Date	Amount
1.49	2020019	50	TIRE SERVICES VARIOUS ECWA VEHICLES EDS TIRE SERVICE INC Effective 9/01/2020 Thru 8/31/2022 Master P/O Amt Total Releases Open 14,900.00 9,807.83 5		165.00
1.50	2020019	51	TIRE SERVICES VARIOUS ECWA VEHICLES EDS TIRE SERVICE INC Effective 9/01/2020 Thru 8/31/2022 Master P/O Amt Total Releases Open 14,900.00 10,017.83 4	Amount	210.00
1.51	2021001	9	CAMERA AND MONITORING FEE NOV. 2021 ECWA AZUGA INC Effective 3/01/2021 Thru 2/28/2022 Master P/O Amt Total Releases Open 5,000.00 424.99 4	Amount	44.00
1.52	2021001	10	CAMERA AND MONITORING FEE DEC. 2021 ECWA AZUGA INC Effective 3/01/2021 Thru 2/28/2022 Master P/O Amt Total Releases Open 5,000.00 468.99 4	Amount	44.00
1.53	2021011	5	QTRLY FEE FOR CONNECT+/SENDPRO P METER ELLICOTT SQUARE PITNEY BOWES, INC. Effective 2/01/2021 Thru 9/14/2022 Master P/O Amt Total Releases Open 2,025.00 708.00 1	NEW YORK STATE	
1.54	2021014	3	MAINTENANCE AND REPAIR OF HALOGEN VALVES STP KNW SALES LLC Effective 6/01/2021 Thru 5/30/2022 Master P/O Amt Total Releases Open 8,500.00 1,581.43 6	Amount	527.28

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Item No.	Master P/O Number		Description and Vendor	Date	Amount
1.55	2030-17	167	DELIVERY SERVICES 2017-2021 VAN DE WATER UNITED PARCEL SERVICE Effective 3/21/2017 Thru 3/20/2022 Master P/O Amt Total Releases Open 15,000.00 9,293.18 5,	12/13/2021 NEW YORK STATE Amount 706.82	
1.56	2113-21	11	WESTLAW SELECT - WPACK MONTHLY CHARGES LEGAL WEST PUBLISHING PAYMENT CENTER Effective 1/01/2021 Thru 12/31/2023 Master P/O Amt Total Releases Open 49,140.00 14,386.48 34,		1,320.59
1.57	2405-18	36	PUBLIC RELATIONS SERVICE ECWA E-3 COMMUNICATIONS INC (551 FRANKLINE Effective 8/15/2018 Thru 7/31/2022 Master P/O Amt Total Releases Open 326,000.00 246,174.33 79,	Amount	7,000.00
1.58	2604-19	528	TOWEL, UNIFORM AND MAT SERVICE 11/18/21 ECWA CINTAS CORPORATION (5740 GENESEE LANC Effective 5/01/2019 Thru 3/31/2022 Master P/O Amt Total Releases Open 120,000.00 69,610.26 50,	NONE	240.55
1.59	2604-19	536	TOWEL, UNIFORM AND MAT SERVICE 11/24/21 ECWA CINTAS CORPORATION (5740 GENESEE LANC Effective 5/01/2019 Thru 3/31/2022 Master P/O Amt Total Releases Open 120,000.00 70,700.67 49,	NONE	240.55
1.60	2604-19	537		12/13/2021 NONE ; <u>Amount</u> 210.89	88.44

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Item			Description and	Doto	A
No.	<u>Number</u>	NO.	vendor	Date	Amount
1.61	2604-19	538	TOWEL, UNIFORM SERVICE 11/23/2021 STURGEON POINT	12/13/2021 NONE	90.39
			CINTAS CORPORATION (5740 GENESE)		
			Effective 5/01/2019 Thru 3/31/202		
			Master P/O Amt Total Releases		
			120,000.00 70,879.50		
1.62	2604-19	539	TOWEL AND UNIFORM SERVICE 11/30/21 ECWA	12/13/2021 NONE	115.55
			CINTAS CORPORATION (5740 GENESE	E LANC	
			Effective 5/01/2019 Thru 3/31/202	22	
			Master P/O Amt Total Releases	Open Amount	
			120,000.00 70,995.05	49,004.95	
1.63	2604-19	541	TOWEL, UNIFORM SERVICE 12/01/2021	12/13/2021	90.39
			STURGEON POINT	NONE	
			CINTAS CORPORATION (5740 GENESE		
			Effective 5/01/2019 Thru 3/31/202		
			Master P/O Amt Total Releases		
			120,000.00 71,325.87	48,674.13 	
1.64	2718-21	5	SAFETY GLASSES 2021 /ED MAZGAJ ERIE COUNTY WATER AUTHORITY LEGARRETA EYE CENTER	12/13/2021	125.00
			Effective 1/01/2021 Thru 12/31/202	2.1	
			Master P/O Amt Total Releases		
				4,431.00	
1.65	2811-CPL7	11	CPL-007, ENG SERVICE THROUGH 10/22, WATER SYSTEM IMPROVEMENTS VILLAGE SCLARK PATTERSON LEE P C	SLOAN CONSULTANT	36,651.80
			Effective 2/14/2020 Thru 12/31/202		
			Master P/O Amt Total Releases		
			394,628.00 254,953.00	139,675.00 	
1.66	2821-CH014	7	CH-014, ENG SERVICE THROUGH 10/29/2 WATER SYSTEM IMPROVEMENTS/CHTN CHA CONSULTING, INC	21 12/13/2021	19,475.92
			Effective 3/04/2021 Thru 12/31/202	22	
			Master P/O Amt Total Releases		
			433,280.00 95,934.00	-	

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Item			Description and	Data	A
No.	Number No	·	vendor	Date	Amount
1.67	2832-21	2	ON-CALL REPAIRS SERVICES WATERMAINS FAC ECWA SERVICE AREA MARK CERRONE INC	12/13/2021	74,545.07
			Effective 9/01/2021 Thru 12/31/2023		
			<u>Master P/O Amt</u> <u>Total Releases</u> <u>Open A</u> 2,864,149.00 167,237.99 2,696,9		
1.68	3332-20	20	LIME SLURRY FOR VAN DE WATER PLANT JEROME D. VAN DE WATER TREATMENT PLANT APPLIED SPECIALTIES INC		
			Effective 2/01/2020 Thru 1/31/2022		
				A	
			Master P/O Amt Total Releases Open A		
			129,600.00 97,809.12 31,	/90.88 	
1.69	3332-20	21	LIME SLURRY FOR VAN DE WATER PLANT JEROME D. VAN DE WATER TREATMENT PLANT		
			APPLIED SPECIALTIES INC		
			Effective 2/01/2020 Thru 1/31/2022		
			Master P/O Amt Total Releases Open A	Amount	
			129,600.00 102,945.60 26,6		
1.70	3407-MP-84	11	MP-084, ENG SERVICE THROUGH 10/31/2021 ECWA		1,450.00
			ARCADIS OF NEW YORK INC. Effective 2/13/2020 Thru 12/31/2023	CONDUCTION	
			Master P/O Amt Total Releases Open A	Amount	
			432,900.00 190,250.00 242,		
1.71	3407-MP-85	17	MP-085, ENG SERVICE THROUGH 10/31/21 SP	12/13/2021 CONSULTANT	4,990.00
			ARCADIS OF NEW YORK INC.		
			Effective 6/04/2020 Thru 12/31/2022		
			Master P/O Amt Total Releases Open A		
			1,460,400.00 654,018.62 806,	381.38	
	0/07 15 01	.,	ND OC THE CHRISTIAN TO COLOR 10 /01 /01	10/10/0001	/F 000 00
1.72	3407-MP-86	14	MP-86, ENG SERVICE THROUGH 10/31/21	12/13/2021	45,900.00
			BALL PUMP STATION	CONSULTANT	
			ARCADIS OF NEW YORK INC.		
			Effective 6/18/2020 Thru 10/01/2023	A	
			Master P/O Amt Total Releases Open A		
			1,144,600.00 481,400.00 663,	200.00 	

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Item No.	Master P/O		Description and	Date	Amount
1.73	3657-20		SODIUM HYPOCHLORITE BOOSTER STATIONS BISON LABORATORIES INC Effective 7/16/2020 Thru 7/15/2022 Master P/O Amt Total Releases Open	12/13/2021 CHEMICAL CONTRA	432.00
			30,400.00 23,568.00 6,	832.00	
1.74	3790-BL001	20	BL-001, ENGINEERING SVC THROUGH 11/20/21 ECWA BARTON & LONGUIDICE Effective 2/13/2020 Thru 12/31/2022 Master P/O Amt Total Releases Open 222,600.00 140,982.98 81,	Amount	1,543.13
1.75	3790-BL002	8	BL-002, ENGINEERING SVC THROUGH 11/20/21 WATER SYSTEM IMPROVEMENTS AMHERST BARTON & LONGUIDICE Effective 3/04/2021 Thru 6/01/2023 Master P/O Amt Total Releases Open 402,200.00 98,247.25 303,	12/13/2021 CONSULTANT	3,670.00
1.76	3959-21	12	LEGAL SERVICES AS NEEDED ECWA BARCLAY DAMON Effective 1/01/2021 Thru 12/31/2021 Master P/O Amt Total Releases Open 65,000.00 45,792.50 19,		6,007.50
1.77	4237-BC002	1	BC-002, PROFESSIONAL SVC THROUGH 10/28/21 CERTIN WTR TRANS MAINS WITH SPWTP BROWN AND CALDWELL Effective 9/02/2021 Thru 12/31/2024 Master P/O Amt Total Releases Open 1,943,604.00 3,219.60 1,940,	12/13/2021 CONSULTANT	3,219.60
1.78	4237-BC003	2	BC-003, PROFESSIONAL SVC THROUGH 10/28/21 SP 48"/42" TRANS MAINS BROWN AND CALDWELL Effective 9/02/2021 Thru 6/30/2023 Master P/O Amt Total Releases Open 2,444,030.00 56,300.60 2,387,	CONSULTANT Amount	51,150.54

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Section:	1	Master	P/C	Releases

Item No.	Master P/O Number		Description and Vendor	Date	Amount
1.79	4285-21	40	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open 40,000.00 11,816.64 28,	12/13/2021 NEW YORK STATE Amount 183.36	
1.80	4285-21	48	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open 40,000.00 12,532.36 27,	12/13/2021 NEW YORK STATE Amount 467.64	22.43 CONTRACT
1.81	4285-21	49	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open 40,000.00 12,563.65 27,	NEW YORK STATE	31.29 CONTRACT
1.82	4285-21	50	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open 40,000.00 12,626.35 27,	NEW YORK STATE	62.70 CONTRACT
1.83	4285-21	51	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open 40,000.00 12,677.88 27,	NEW YORK STATE	51.53 CONTRACT
1.84	4285-21	52		12/13/2021 NEW YORK STATE Amount 974.98	

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Item No.	Master P/O Number		Description and Vendor	Date	Amount
1.85	4285-21	53	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open 40,000.00 13,035.28 26,	12/13/2021 NEW YORK STATE Amount 964.72	
1.86	4285-21	54	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open 40,000.00 13,066.32 26,	12/13/2021 NEW YORK STATE <u>Amount</u> 933.68	
1.87	4285-21	55	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open 40,000.00 13,135.42 26,	NEW YORK STATE	
1.88	4285-21	56	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open	12/13/2021 NEW YORK STATE	
1.89	4285-21	57	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open 40,000.00 13,250.82 26,	NEW YORK STATE	
1.90	4285-21	58	-	12/13/2021 NEW YORK STATE Amount 568.46	

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Item			Description and	
No.	Number	No.	Vendor	<u>Date</u> <u>Amount</u>
1.91	4285-21	59	AUTO PARTS/UNITED AUTO SUPPLY VEHICLE MAINTENANCE UNITED AUTO SUPPLY OF SYRACUSE WEST INC Effective 9/30/2021 Thru 12/31/2022	12/13/2021 7.30 NEW YORK STATE CONTRACT
			Master P/O Amt Total Releases Open	Amount
			40,000.00 13,438.84 26,	
1.92	4908-20	45	REPAIRS AND PARTS - CATERPILLAR MAINTENANCE AND REPAIR OF VEHICLES MILTON CAT	
			Effective 5/20/2020 Thru 5/19/2022	
			Master P/O Amt Total Releases Open	
			120,000.00 80,122.90 39,	877.10
1.93	4908-20	46	REPAIRS AND PARTS - CATERPILLAR MAINTENANCE AND REPAIR OF VEHICLES MILTON CAT	
			Effective 5/20/2020 Thru 5/19/2022	
			Master P/O Amt Total Releases Open	
			120,000.00 80,272.51 39,	727.49
1.94	4908-20	47	REPAIRS AND PARTS - CATERPILLAR MAINTENANCE AND REPAIR OF VEHICLES MILTON CAT	
			Effective 5/20/2020 Thru 5/19/2022	
			Master P/O Amt Total Releases Open 120,000.00 81,060.01 38,	
1.95	4908-20	48	REPAIRS AND PARTS - CATERPILLAR MAINTENANCE AND REPAIR OF VEHICLES MILTON CAT	12/13/2021 1,100.00
			Effective 5/20/2020 Thru 5/19/2022	
			Master P/O Amt Total Releases Open	
			120,000.00 82,160.01 37,	839.99
1.96	4963-21	1	INSPECTION & REPAIR OF OVERHEAD CRANES VARIOUS LOCATIONS SIMMERS CRANE DESIGN & SERVICES Effective 1/01/2021 Thru 12/31/2022 Master P/O Amt Total Releases Open	SERVICE REPAIR
			-	680.00
			-	

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Item			Description and	Data	A
No.	Number	NO.	vendor	<u>Date</u>	Amount
1.97	4988-21	12	SAF-GARD SHOES TIM HOAK ERIE COUNTY WATER AUTHORITY SAF-GARD SAFETY SHOE COMPANY Effective 4/01/2021 Thru 3/31/2022	12/13/2021	129.99
			Master P/O Amt Total Releases On	=	
			4,900.00 2,119.94	2,780.06	
1.98	5046-21	10	REDWING SAFETY SHOES/J. DOLCE ERIE COUNTY WATER AUTHORITY RED WING SHOES (TONAWANDA) Effective 4/01/2021 Thru 3/31/2022	12/13/2021	119.99
			Master P/O Amt Total Releases O	nen Amount	
			4,900.00 2,123.95		
1.99	5228-20	19	TWO-WAY VOICE EMERGENCY RADIO SYSTEM ECWA WIDE COMMUNICATIONS FM COMMUNICATIONS INC	12/13/2021	132.00
			Effective 6/01/2020 Thru 5/31/2022		
			Master P/O Amt Total Releases Op		
			9,999.99 2,508.00		
1.100	5279-20	39	ELECTRICAL SERVICES - MATERIAL ONLY ECWA FERGUSON ELECTRIC SERVICE CO INC Effective 6/01/2020 Thru 5/31/2022		3,548.66
			Master P/O Amt Total Releases 0		
			1,602,200.00 776,176.94	826,023.06	
1.101	5374-20	16	WATER MAIN MATERIALS CONTRACT ECWA THOMPSON PIPEGROUP PRESSURE	12/13/2021 ECWA SUPPLIER	
			Effective 1/01/2020 Thru 12/31/2021		
			Master P/O Amt Total Releases 0		
			526,145.00 173,636.02	352,508.98 	
1.102	5565-20	95	MAINTENANCE CONTRACT-VDW STATION ERIE COUNTY WATER AUTHORITY FACILITIE GREATER NIAGARA MECHANICAL INC Effective 11/01/2020 Thru 10/31/2022		297.59
				pen Amount	
			540,750.00 110,056.04	430,693.96 	

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Item No.	Master P/O Number		Description and Vendor	Date	Amount
1.103	5565-20		MAINTENANCE CONTRACT-SP ERIE COUNTY WATER AUTHORITY FACILITIES GREATER NIAGARA MECHANICAL INC Effective 11/01/2020 Thru 10/31/2022	12/13/2021 Amount	1,033.77
			-	,660.19	
1.104	5565-20	97	MAINTENANCE CONTRACT-GUENTHER STATION ERIE COUNTY WATER AUTHORITY FACILITIES GREATER NIAGARA MECHANICAL INC Effective 11/01/2020 Thru 10/31/2022	12/13/2021	340.10
				<u>Amount</u> ,320.09	
1.105	5565-20	98	MAINTENANCE CONTRACT-SERVICE CTR ERIE COUNTY WATER AUTHORITY FACILITIES	12/13/2021	2,137.50
				<u>Amount</u> ,182.59	
1.106	5565-20	99	-	12/13/2021 Amount ,088.63	1,093.96
1.107	5565-20	100		12/13/2021 Amount ,983.31	2,105.32
1.108	5565-20	101	MAINTENANCE CONTRACT-SERVICE CTR ERIE COUNTY WATER AUTHORITY FACILITIES GREATER NIAGARA MECHANICAL INC Effective 11/01/2020 Thru 10/31/2022 Master P/O Amt Total Releases Open	12/13/2021 Amount ,813.26	170.05

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Item			Description and		
No.	Number	No.	Vendor	Date	Amount
1.109	5588-22	16	EXCAVATED MATERIAL REMOVAL & DISPOSAL ECWA GEITER DONE OF WNY, INC.	12/13/2021	11,822.60
			Effective 7/30/2020 Thru 3/31/2023		
			Master P/O Amt Total Releases Open	Amount	
			596,300.00 441,772.59 154		
1.110	5588-22	17	EXCAVATED MATERIAL REMOVAL & DISPOSAL ECWA	12/13/2021	22,512.50
			GEITER DONE OF WNY, INC.		
			Effective 7/30/2020 Thru 3/31/2023		
			Master P/O Amt Total Releases Open	Amount	
			596,300.00 464,285.09 132	,014.91	
1.111	5697-18	46	SHORT TERM TOWER LICENSE AGREEMENT- JAN ECWA	12/13/2021 RIGHT OF WAY	
			GLOBAL SIGNAL ACQUISITIONS LLC	KIOHI OI WHI	
			Effective 1/11/2018 Thru 1/12/2023		
			Master P/O Amt Total Releases Open	Amount	
			42,895.92 32,330.72 10		
1.112	5905-21	4	RECORDS MANAGEMENT SERVICES		
			ECWA RECORDS MANAGEMENT	ALLIANCE CON	TRACT
			IRON MOUNTAIN INFORMATION MANAGEMENT INC	C	
			Effective 8/01/2021 Thru 1/21/2024		
			Master P/O Amt Total Releases Open		
			51,000.00 5,364.03 45	,635.97	
1.113	5929-21	12	GAS DETECTOR MAINTENANCE PROGRAM PLANTS, METER SHOP	12/13/2021	2,444.83
			INDUSTRIAL SCIENTIFIC		
			Effective 12/03/2020 Thru 12/31/2021		
			Master P/O Amt Total Releases Open		
			40,000.00 29,337.96 10	,662.04 	
			7.10 G1.60G	10/10/0001	40.04
1.114	6069-20	49	LAB GASES	12/13/2021	49.36
			WATER QUALITY	ERIE COUNTY	CONTRACT
			JACKSON WELDING & GAS PRODUCTS		
			Effective 1/01/2020 Thru 12/30/2022	Amasım+	
			<u>Master P/O Amt</u> <u>Total Releases</u> <u>Open</u> 27,000.00 5,629.20 21	<u>Amount</u> ,370.80	
			27,000.00 3,029.20 21	, , , , , , , , , , , , , , , , , , , ,	

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Item			Description and	.	A
No.	Number	NO.	Vendor	Date	Amount
1.115	6069-20	50	LAB GASES WATER QUALITY JACKSON WELDING & GAS PRODUCTS	12/13/2021 ERIE COUNTY	49.36 CONTRACT
			Effective 1/01/2020 Thru 12/30/2022		
			Master P/O Amt Total Releases Open		
			27,000.00 5,678.56 21,	321.44 	
1.116	6069-20	51	LAB GASES WATER QUALITY JACKSON WELDING & GAS PRODUCTS	12/13/2021 ERIE COUNTY	
			Effective 1/01/2020 Thru 12/30/2022		
			Master P/O Amt Total Releases Open	Amount	
			27,000.00 5,692.88 21,		
1.117	6205-20	40	TRUCKS & HEAVY EQUIPMENT PARTS & REPAIRS ECWA KENWORTH NORTHEAST GROUP, INC.	12/13/2021 ERIE COUNTY	
			Effective 7/16/2020 Thru 3/31/2022		
			Master P/O Amt Total Releases Open	Δmount	
			19,000.00 9,174.79 9,		
1.118	6205-20	41	TRUCKS & HEAVY EQUIPMENT PARTS & REPAIRS ECWA	12/13/2021 ERIE COUNTY	
			KENWORTH NORTHEAST GROUP, INC.	DRIE GOORIE	0011111101
			Effective 7/16/2020 Thru 3/31/2022		
			Master P/O Amt Total Releases Open	Amount	
			19,000.00 9,506.71 9,		
1.119	6205-20	42	TRUCKS & HEAVY EQUIPMENT PARTS & REPAIRS ECWA KENWORTH NORTHEAST GROUP, INC.	12/13/2021 ERIE COUNTY	
			Effective 7/16/2020 Thru 3/31/2022		
			Master P/O Amt Total Releases Open	Amount	
				327.33	
1.120	6209-19	167	POLYALUMINUM CHLORIDE COAGULANT ST. POINT 11/30/2021 KEMIRA WATER SOLUTIONS INC	12/13/2021	6,143.28
			Effective 7/01/2019 Thru 6/30/2022		
			Master P/O Amt Total Releases Open	Amount	
			1,455,563.94 1,114,524.50 341,		

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Section:	1	Magtar	P/O	Releases
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Item			Description and	_	
No.	<u>Number</u>	No.	Vendor	<u>Date</u>	Amount
1.121	6209-19	168	POLYALUMINUM CHLORIDE COAGULANT ST. POINT 12/07/2021 KEMIRA WATER SOLUTIONS INC Effective 7/01/2019 Thru 6/30/202 Master P/O Amt Total Releases	2	6,151.20
			1,455,563.94 1,120,675.70		
1.122	6449-21	162	GROUP 00400674 11/15/21 - 11/21/21 ECWA		32,845.03
			LABOR-MANAGEMENT HEALTHCARE (DIRECT		
			Effective 1/01/2021 Thru 12/31/202		
			Master P/O Amt Total Releases		
			5,500,000.00 4,395,243.76 1	,104,/56.24 	
1.123	6449-21	164	GROUP 00400674 11/22/21 - 11/28/21 ECWA	12/13/2021	96,293.22
			LABOR-MANAGEMENT HEALTHCARE (DIRECT		
			Effective 1/01/2021 Thru 12/31/202	1	
			Master P/O Amt Total Releases		
			5,500,000.00 4,493,253.78 1	,006,746.22	
1.124	6449-21	165	GROUP DT-5541 & DT-5542 CONNECTICAR ECWA	E 12/13/2021	1,014.00
			LABOR-MANAGEMENT HEALTHCARE (DIRECT		
			Effective 1/01/2021 Thru 12/31/202		
			Master P/O Amt Total Releases		
			5,500,000.00 4,494,267.78 1	,005,732.22	
1.125	6449-21	166	RX CLAIMS DECEMBER 2021 ECWA	12/13/2021	148,038.66
			LABOR-MANAGEMENT HEALTHCARE (RX CL	AIMS)	
			Effective 1/01/2021 Thru 12/31/202	1	
			Master P/O Amt Total Releases	Open Amount	
			5,500,000.00 4,642,306.44	857,693.56	
1.126	6449-21	167	GROUP 00400674 11/29/21 - 11/30/21 ECWA	12/13/2021	746.88
			LABOR-MANAGEMENT HEALTHCARE (DIRECT	DEP)	
			Effective 1/01/2021 Thru 12/31/202		
			Master P/O Amt Total Releases		
			5,500,000.00 4,643,053.32		

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Section:	1	Master	P/0	Releases
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Item No.			Description and	Date	Amount
NO.	Number	NO.	vendor	Date	Alliount
1.127	6449-21	168	GROUP 00400674 12/01/21 - 12/05/21 ECWA	12/13/2021	35,698.17
			LABOR-MANAGEMENT HEALTHCARE (DIRECT DEP)	
			Effective 1/01/2021 Thru 12/31/2021	•	
			Master P/O Amt Total Releases Open	Amount	
			5,500,000.00 4,678,751.49 821		
1.128	6449-21	169	GROUP DT-5541 & DT-5542 CONNECTICARE ECWA	12/13/2021	334.00
			LABOR-MANAGEMENT HEALTHCARE (DIRECT DEP))	
			Effective 1/01/2021 Thru 12/31/2021	,	
			Master P/O Amt Total Releases Open	Amount	
			5,500,000.00 4,679,085.49 820		
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
1.129	6449-21LMH	12	LMHF ADMINISTRATIVE FEES DEC 2021 HUMAN RESOURCES	12/13/2021	4,430.24
			LABOR-MANAGEMENT HEALTHCARE (ADMIN FEE)		
			Effective 1/01/2021 Thru 12/31/2021		
			Master P/O Amt Total Releases Open	Amount	
				,886.03	
1.130	6493-20-#1	17	RESTORATION REPAIRS - AREA #1 ECWA	12/13/2021	165,087.54
			LEDGE CREEK DEVELOPMENT INC		
			Effective 4/01/2020 Thru 3/31/2023		
			Master P/O Amt Total Releases Open	Amount	
			4,676,525.00 1,974,874.47 2,701		
				·	
1.131	6493-20-#1	18	RESTORATION REPAIRS - AREA #1 ECWA	12/13/2021	75,690.65
			LEDGE CREEK DEVELOPMENT INC		
			Effective 4/01/2020 Thru 3/31/2023		
			Master P/O Amt Total Releases Open	Amount	
				,959.88	
				·	
1.132	6513-21	13	BILL PRINTING, PRESENTATION AND PAYMENT	12/13/2021	6,114.96
			CUSTOMER BILLS		
			MATRIX IMAGING SOLUTIONS INC		
			Effective 1/01/2021 Thru 12/31/2021		
			Master P/O Amt Total Releases Open	Amount	
				,928.60	

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Item No.	Master P/O Number		Description and	Date	Amount
<u>110.</u>	Number	NO.	Velidor	Date	Allount
1.133	6990-19	40	GOVT. RELATIONS AND LOBBYING SERVICES ECWA	12/13/2021	5,000.00
			MASIELLO, MARTUCCI, CALABRESE & ASSOC.		
			Effective 1/01/2019 Thru 12/31/2022		
			Master P/O Amt Total Releases Open	Amount	
			250,000.00 180,372.19 69,	627.81	
1.134	7045-21HR	28	HEALTHWORKS - WNY LLP 2021 HUMAN RESOURCES / DRUG TESTING	12/13/2021	300.00
			HEALTHWORKS-WNY LLP (CHICAGO IL)		
			Effective 1/01/2021 Thru 12/31/2021		
			Master P/O Amt Total Releases Open	Amount	
			19,000.00 10,980.28 8,		
1.135	7045-21HR	29	HEALTHWORKS - WNY LLP 2021	12/13/2021	221.12
			HUMAN RESOURCES / DRUG TESTING		
			HEALTHWORKS-WNY LLP (CHICAGO IL)		
			Effective 1/01/2021 Thru 12/31/2021		
			Master P/O Amt Total Releases Open		
			19,000.00 11,201.40 7,	,/98.60 	
1.136	7045-21HR	30	HEALTHWORKS - WNY LLP 2021 HUMAN RESOURCES / DRUG TESTING	12/13/2021	93.00
			HEALTHWORKS-WNY LLP (CHICAGO IL)		
			Effective 1/01/2021 Thru 12/31/2021	A	
			Master P/O Amt Total Releases Open		
			19,000.00 11,294.40 7,	,703.60	
1.137	7286-19SM1	25	SMALL SERVICES CONTRACT, AREA NO. 1 ECWA SERVICES AREA NO. 1 (NORTH AREA) RUSSO DEVELOPMENT INC	12/13/2021	82,543.05
			Effective 2/01/2019 Thru 12/31/2021		
			Master P/O Amt Total Releases Open	Amount	
				,189.00	
1.138	7286-20-#2	14	RESTORATION REPAIRS - AREA #2	12/13/2021	64,737.07
			ECWA		
			RUSSO DEVELOPMENT INC		
			Effective 4/01/2020 Thru 3/31/2023		
			Master P/O Amt Total Releases Open		
			4,288,867.50 1,687,792.11 2,601,	,0/5.39 	

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No. Number No. Vendor Date Amount	Item			Description and	5 .	
ECWA SERVICES AREA NO. 1 (NORTH AREA) RUSSO DEVELOPMENT INC	No.	Number	No.	Vendor	Date	Amount
Master P/O Amt Total Releases Open Amount 1,372,655.65	1.139	7286-21SM1	9	ECWA SERVICES AREA NO. 1 (NORTH AREA)	12/13/2021	72,014.75
2,152,200.00 779,544.35 1,372.655.65 1.140 7286-21SM2 9 SMALL SERVICES CONTRACT, AREA NO. 2 12/13/2021 51,504.25 ECWA SERVICES AREA NO.2 (SOUTH AREA) RUSSO DEVELOPMENT INC Effective 2/01/2021 Thru 4/30/2023 Master P/O Amt 1.613,450.00 445,015.62 1,168.434.38 1.141 7833-GHD-7 6 GHD-007, PAYMENT NO. 6, ENDING 10/31/21 12/13/2021 1,042,780.33 IMPROVEMENTS GUNTHER PUMP STATION REHAB CONTRACTOR STC CONSTRUCTION INC Effective 3/25/2021 Thru 12/31/2023 Master P/O Amt Total Releases Open Amount 9,527,775.00 3,443,370.45 6,084,404.55 1.142 7880-18 46 TOWER LICENSE AGREEMENT JAN 2022 12/13/2021 1,666.41 ECWA SUBCARRIER COMMUNICATIONS INC. Effective 1/11/2018 Thru 1/12/2023 Master P/O Amt Total Releases Open Amount 97.157.16 73,227.54 23,929.62 1.143 7962-20 49 WATER MAIN MATERIALS CONTRACT 12/13/2021 8,635.42 ECWA CORE & MAIN Effective 1/01/2020 Thru 12/31/2021 ECWA SUPPLIER CONTRACT CORE & MAIN Effective 1/01/2020 Thru 12/31/2021 1,8635.42 ECWA SUPPLIER CONTRACT CORE & MAIN Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open Amount 188,614.93 99,269.66 89,345.27 1.144 7962-20 50 WATER MAIN MATERIALS CONTRACT 12/13/2021 1,837.40 ECWA CORE & MAIN Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open Amount ECWA SUPPLIER CONTRACT CORE & MAIN Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open Amount ECWA SUPPLIER CONTRACT CORE & MAIN Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open Amount ECWA SUPPLIER CONTRACT CORE & MAIN Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open Amount ECWA SUPPLIER CONTRACT CORE & MAIN Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open Amount Total Releas				Effective 2/01/2021 Thru 4/30/2023		
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ECWA ECWA SUPPLIER CONTRACT CORE & MAIN Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open Amount	1.144	7962-20	50	WATER MAIN MATERIALS CONTRACT	12/13/2021	1.837.40
Effective 1/01/2020 Thru 12/31/2021 <u>Master P/O Amt</u> <u>Total Releases</u> <u>Open Amount</u>						
Master P/O Amt Total Releases Open Amount				CORE & MAIN		
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188,614.93 101,107.06 87,507.87				-		
				188,614.93 101,107.06 87,	,507.87 	

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Item No.	Master P/O Number		Description and Vendor	Date	Amount
1.145	8128-21	49	-	12/13/2021 Amount ,568.94	10,771.78
1.146	8128-21	50		12/13/2021 Amount ,438.06	6,130.88
1.147	8179-22	3	PROFESSIONAL SERVICES-ROB-008 STURGEON POINT/WINDOM STATION SIEMENS INDUSTRY INC Effective 8/01/2020 Thru 9/30/2022 Master P/O Amt Total Releases Open 146,840.00 110,130.00 36	12/13/2021 Amount ,710.00	36,710.00
1.148	8336-W31	33	-	12/13/2021 CONSULTANT <u>Amount</u> ,162.85	1,674.98
1.149	8336-W32	22		12/13/2021 CONSULTANT Amount ,332.95	47,414.09
1.150	8336-W34	2	=	12/13/2021 Amount ,195.58	11,903.13

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Section: 1 Master P/O Releases

Item No.			Description and Vendor	<u>Date</u>	Amount
1.151	8524-21	8	GROUND IMPROVEMENTS/MAINTENANCE NOV 21 ECWA - ALL PROPERTIES NYS INDUSTRIES FOR (COLUMBIA CIRCLE DR) Effective 4/15/2021 Thru 4/14/2022	PREFERRED SOURCE	-
			<u>Master P/O Amt</u> <u>Total Releases</u> <u>Open</u> 450,000.00 429,994.98 20,		
1.152	8641-20	11	POTASSIUM PERMANGANATE ST. POINT & VDW PLANTS CARUS CORPORATION Effective 4/01/2020 Thru 3/31/2022 Master P/O Amt Total Releases Open 263,520.00 89,580.36 173,		4,842.18
1.153	8736-20	125	AUTO PARTS - ADVANCE AUTO PARTS VEHICLE MAINTENANCE ADVANCE AUTO PARTS PROFESSIONAL Effective 1/01/2020 Thru 12/31/2021 Master P/O Amt Total Releases Open 33,999.00 13,179.66 20,		

Total Master P/O Releases: 153 2,607,498.15

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	Purchase Order No.	Description and Vendor	<u>Date</u>	Amount
2.1	AJP21-0003	DAMAGE CLAIM - BLENSKI PROPERTY DAMAGE KAREN BLENSKI	12/13/2021	700.00
2.2	AJP21-0004	DAMAGE CLAIM - LAGREE PROPERTY DAMAGE DALE LAGREE	12/13/2021	214.15
2.3	AJP21-0005	DAMAGE CLAIM - NATIONAL FUEL PROPERTY DAMAGE NATIONAL FUEL GAS DISTRIBUTION CORP.	12/13/2021	7,000.00
2.4	AJP21-0006	DAMAGE CLAIM - NATIONAL FUEL PROPERTY DAMAGE NATIONAL FUEL GAS DISTRIBUTION CORP.	12/13/2021	3,100.00
2.5	ALH21-0103	VARIOUS RENT PAYMENTS RIGHT OF WAY RENTS C S X TRANSPORTATION-ATLANTA	12/13/2021	674.79
2.6	ALH21-0104	DAILY PARKING ELLICOTT SQUARE 2229 GROUP LLC	12/13/2021	172.00
2.7	ALH21-0105	WIFIA - DISCLOSURE FEES CASH MANAGEMENT S&P GLOBAL MARKET INTELLIGENCE INC	12/13/2021	193.00
2.8	ALH21-0106	FILM AND MICROFICHE STORAGE (YEAR 2022) LEGAL BIEL'S INFORMATION TECH SYSTEMS	12/13/2021 NONE	573.52
2.9	ALH21-0109	HEALTH PREMIUM REIMB DEC 2021 HEALTH PREMIUM REIMB - RETIREE ELLEN ZIEGLER	12/13/2021	516.00
2.10	ALH21-0110	HEALTH PREMIUM REIMB DEC 2021 HEALTH PREMIUM REIMB - RETIREE JAMES M. ELARDO	12/13/2021	773.00

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	Purchase Order No.	Description and Vendor	Date	Amount
2.11	AML21-0003	2022 OFFICE SUPPLIES VARIOUS LOCATIONS STAPLES ADVANTAGE (STATE CONTRACT)	12/13/2021 NEW YORK STATE	
2.12	AML21-0005	MASTER LOCK VARIOUS LOCATIONS MAZIUK & CO INC	12/13/2021	1,673.74
2.13	AML21-0006	ANNUAL OCCUPANCY PERMIT NYS THRUWAY OLD SOWLES RD WATER LINE R.O.W. RENT NEW YORK STATE THRUWAY AUTHORITY	12/13/2021	100.00
2.14	AML21-0007	TIRES MECHANICS GARAGE VALLEY TIRE CO INC	12/13/2021 ERIE COUNTY CON	
2.15	AML21-0009	FLASH DRIVES WATER QUALITY STAPLES ADVANTAGE (STATE CONTRACT)	12/13/2021 NEW YORK STATE	
2.16	AML21-0010	MAINTENANCE EQUIPMENT MAINTENANCE DEPT GRAINGER (BUFFALO)	12/13/2021 NEW YORK STATE	
2.17	BS21-00036	CALIBRATION TEST EQUIPMENT VARIOUS ECWA LOCATIONS GRAINGER (BUFFALO)	12/13/2021 NEW YORK STATE	
2.18	CAM121-150	EXCAVATOR RENTAL LAGOONS OSC EQUIPMENT SERVICES INC	12/13/2021	5,050.00
2.19	CAM121-165	PVC GLOBE VALVE POLYMER ROOM HARRINGTON INDUSTRIAL PLASTICS	12/13/2021	453.46
2.20	CAM121-167	HARDWARE SUPPLIES NOV 2021 STURGEON POINT EVANS ACE HARDWARE & BLDG SUPPLIES INC	12/13/2021	121.88

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	Purchase Order No.	Description and Vendor	Date	Amount
2.21	CAM121-168	OFFICE SUPPLIES STURGEON POINT STAPLES ADVANTAGE (STATE CONTRACT)	12/13/2021 NEW YORK STATE	
2.22	CAM121-169	TANK LEASE 11/21 MAINTENANCE AT THE STP LINDE GAS & EQUIPMENT INC	12/13/2021	79.10
2.23	CJJ21-0006	TANK VENT - JANICE TANK JANICE TANK (V OF HAMBURG) T.A.P. COMPANY	12/13/2021	3,545.00
2.24	CJJ21-0008	10" PUMP CONTROL VALVES PUMP STATIONS-KELLER, EAST HILL, N BOSTO LOCK CITY SUPPLY INC	12/13/2021	18,658.00
2.25	DAM21-0003	GROVE ROOFING REPAIRS@ SERVICE CTR ROOF REPAIR ROOF GARAGE AND HALLWAY AREA DOCK GROVE ROOFING SERVICES INC		1,101.28
2.26	GJL21-0115	SERVICE CALL SERVICE CENTER JOHNSON CONTROLS FIRE PROTECTION LP	12/13/2021 NEW YORK STATE	
2.27	GJL21-0119	MONITORS ECWA CDW-G	12/13/2021	12,592.90
2.28	GJL21-0121	DOOR ACCESS SERVICE REPAIR SERVICE CENTER STANLEY SECURITY SOLUTIONS	12/13/2021 NEW YORK STATE	
2.29	GJL21-0122	SMARTDEPLOY ESSENTIAL SOFTWARE RENEWAL ECWA SHI INTERNATIONAL CORP	12/13/2021 ALLIANCE CONTRA	•
2.30	GJL21-0123	USB-C TO USB-A CABLES ECWA CDW-G	12/13/2021	277.60

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	Purchase Order No.	Description and Vendor	Date	Amount
2.31	GJL21-0124		12/13/2021 ALLIANCE CONTRA	
2.32	GJL21-0125	ALTOVA MISSONKIT SOFTWARE RENEWAL ECWA CDW-G	12/13/2021	705.00
2.33	GJL21-0127	GASBOY SERVER NOT COMMUNICATING ECWA THE PUMP DOCTOR INC (2706 HEMLOCK RD)	12/13/2021 ERIE COUNTY COI	
2.34	JCS21-0041	2023-904411601-001 CONSOLIDATED DEC 2021 ES TIME WARNER CABLE	NEW YORK STATE	
2.35	JGF21-0062	MERCURY STD FOR ICP-MS WATER QUALITY ABSOLUTE STANDARDS INC	12/13/2021	
2.36	JGF21-0063	WQ GENERAL SUPPLIES FOR LAB WATER QUALITY FISHER SCIENTIFIC COMPANY	12/13/2021 NEW YORK STATE	
2.37	JJK221-008	RTD CABLE INSTRUMENTATION CONTROL EQUIPMENT GRAYBAR ELECTRIC CO (CHEEKTOWAGA)	12/13/2021	15,940.00
2.38	JMW21-0226	HYDRANT PARTS KENNEDY K-11 REPAIR OF HYDRANTS K & S CONTRACTORS SUPPLY INC	12/13/2021	3,455.12
2.39	JMW21-0227	MUELLER CENTURION HYDRANT PARTS REPAIR OF FIRE HYDRANT/VALVES LOCK CITY SUPPLY INC	12/13/2021	55.20
2.40	JMW21-0231	WATERMAIN MATERIALS LINE MAINTENANCE K & S CONTRACTORS SUPPLY INC	12/13/2021	1,527.60

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	Purchase Order No.	Description and Vendor	<u>Date</u>	Amount
2.41	JMW21-0232	STIHL CUT OFF SAWS LINE MAINTENANCE ADMAR SUPPLY CO INC	12/13/2021	5,363.89
2.42	JMW21-0233	REPAIR TO ELECTRIC PALLET TRUCK STORES PROLIFT INC	12/13/2021	769.78
2.43	KKC21-0033	HEALTH WAIVER REIMB DECEMBER 2021 HEATH WAIVER REIMB - RETIREE -DEC 2021 MATTHEW J BAUDO		12,107.67
2.44	KLW21-0073	TOILET PAPER VARIOUS LOCATIONS OF ECWA HJS SUPPLY	12/13/2021 ERIE COUNTY	1,184.00 CONTRACT
2.45	KLW21-0074	ROLL TOWEL VARIOUS LOCATIONS OF ECWA CORR DISTRIBUTORS INC (PEARCE ST)	12/13/2021 ERIE COUNTY	1,023.00 CONTRACT
2.46	KLW21-0075	FACIAL TISSUE VARIOUS LOCATIONS OF ECWA W.B.MASON CO.,INC.	12/13/2021 ERIE COUNTY	610.00 CONTRACT
2.47	KZS21-0118	RESTORATION CLAIM #2021-047R - SEELEY DRIVEWAY ASPHALT APRON RESTORATION JEFFREY SEELEY	12/13/2021	608.27
2.48	KZS21-0120	LEGAL SERVICES ECWA HARRIS BEACH PLLC	12/13/2021	4,731.00
2.49	LJM21-0149	DRILL PARTS PLANTS AMAZON CAPITAL SERVICES, INC.	12/13/2021	30.78
2.50	LJM21-0151	MATERIALS AND SUPPLIES ECWA GARAGE LOWES COMPANIES INC	12/13/2021	342.44

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	Purchase Order No.	Description and Vendor	Date	Amount
2.51	LJM21-0154	SIT TO STAND DESKS CUSTOMER SERVICE VARIOUS AMAZON.COM	12/13/2021 ALLIANCE CONTR	
2.52	LJM21-0155	MISC FITTINGS REPAIRS ERB CO INC	12/13/2021	101.04
2.53	LJM21-0156	WINDOW FILM ECWA OFFICE LOWES COMPANIES INC	12/13/2021	59.46
2.54	MAK21-0137	OFFICE SUPPLIES SERVICE CENTER STAPLES ADVANTAGE (STATE CONTRACT)	12/13/2021 NEW YORK STATE	
2.55	NAR21-0014	DI SYSTEM FILTERS VAN DE WATER AND STURGEON PT LABS VWR SCIENTIFIC LLC	12/13/2021	2,774.70
2.56	NAR21-0016	LAB SUPPLIES FOR VDW PLANT LABORATORY HACH COMPANY	12/13/2021 NEW YORK STATE	
2.57	NW121-0011	VEHICLE PARTS LINE MAINT VANTAGE EQUIPMENT LLC	12/13/2021 ERIE COUNTY CO	
2.58	NW121-0012	CL 17 REAGENT SOLUTION CONTROL STATIONS WATER QUALITY MARSH-MCBIRNEY - HACH COMPANY	12/13/2021 NEW YORK STATE	·
2.59	NW121-0013	ELECTRIC AIR COMPRESSOR MECHANIC GARAGE GRAINGER (BUFFALO)	12/13/2021 NEW YORK STATE	
2.60	PDM21-0113	CALIBRATION OF BACKFLOW TESTERS VDW & STP BUFFALO BACKFLOW, INC.	12/13/2021	255.00

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Item No.	Purchase Order No.	Description and Vendor	Date	Amount
2.61	PDM21-0125	CYLINDER RENTAL/DELIVERY VDW/ SLUDGE PLANT LINDE GAS & EQUIPMENT INC	12/13/2021	31.04
2.62	SAA21-0034	WINDOM PUMP 1 MOTOR REPAIR WINDOM STATION VOLLAND ELECTRIC EQUIPMENT CORP	12/13/2021 ERIE COUNTY COI	
2.63	SAA21-0038	PUMP VFD BLOWER CURRENT TRANSFORMER VARIOUS LOCATIONS KAMAN AUTOMATION INC.	12/13/2021	
2.64	SAJ21-0036	NEW VEHICLE - (1) KENWORTH T480 V105 LINE MAINTENANCE KENWORTH NORTHEAST GROUP, INC.	12/13/2021 NEW YORK STATE	152,944.63 CONTRACT
2.65	SAJ21-0040	CYLINDER RENTAL NOVEMBER 2021 MAINTENANCE SHOP JACKSON WELDING & GAS PRODUCTS	12/13/2021	35.80
2.66	SB21-00035	AMERICAN SOCIETY OF MICROBIOLOGY WATER QUALITY AMERICAN SOCIETY FOR MICROBIOLOGY	12/13/2021	195.00
2.67	SEK21-0131	REPAIRS TO JANICE TANK HANES SUPPLY INC	12/13/2021	
2.68	SEK21-0133	DRIVEWAY MARKERS PUMP STATIONS AND TANKS GRAINGER (DEPT 846348423)	12/13/2021 NEW YORK STATE	473.76
2.69	SLZ21-0021	EXP REIM - S FIGLER WATER QUALITY SABRINA BASKERVILLE	12/13/2021	1,624.62
2.70	SLZ21-0022	FIRST AID CLAIM - 8/26/21 HUMAN RESOURCES MERCY AMBULATORY EMER DEPT	12/13/2021	37.32
		Total Purchase 0	 rders: 70	309,666.81

CP02562

Item

Purchase

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Amendment

Section: 3 Purchase Order Amendments

Rel Description, Vendor and

No.	Order No. N	lo.	Amendment Reason	Date	Amount
3.1	BS21-00029		ROSEMOUNT PRESSURE METERS	11/30/2021	58.51
			VARIOUS SITE IN ECWA SYSTEM		
			ROSEMOUNT INC (NORTHEAST	?)	
			SHIPPING CHARGES		
			Orig P/O Amt Amendments		
			25,952.16 58.51	26,010.67	
3.2	SAA21-0009		VFD REPAIR PARTS	11/29/2021	7.83
			STURGEON POINT AND BALL STATION	,,	, , , , ,
			SIEMENS INDUSTRY INC (DRIVES TE	CH DIV)	
			SHIPPING CHARGES	2011 2117	
			Orig P/O Amt Amendments	Total P/O Amt	
			7,197.35 15.62		
3.3	4285-21	13	AUTO PARTS/UNITED AUTO SUPPLY	11/30/2021	5.95
			VEHICLE MAINTENANCE	,	
			UNITED AUTO SUPPLY OF SYRACUSE W	JEST INC	
			ADDITIONAL ITEMS		
			Orig P/O Amt Amendments	Total P/O Amt	
			447.79 8.33		
з Д	Δ285-21	22	AUTO PARTS/UNITED AUTO SUPPLY	11/30/2021	16 56
J. 4	4203 21	22	VEHICLE MAINTENANCE	11/30/2021	10.50
			UNITED AUTO SUPPLY OF SYRACUSE W	JECT INC	
			SAME ITEM, DIFFERENT SIZE OUT OF		
			Orig P/O Amt Amendments		
			407.47 16.56	424.03	

Report Totals: 227 2,917,253.81 ** ____

Erie County Water Authority

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Purchasing System

Master Purchase Order Board Approval Report

December 22, 2021 List No: 2021-25

	Master P/O Number	Description and Vendor	Date	Amount
1		AUTO AND TRUCK DEALER REPAIRS -C.BASIL ADDITIONAL FUNDS BASIL FORD INC * Amount reflects new MPO limit	12/03/2021	50,000.00
2	1921-22	WATER AND SEWER-TOWN OF TONAWANDA 2022 VAN DE WATER TONAWANDA TOWN CLERK Effective 1/01/2022 Thru 12/31/2022	12/13/2021	2,000.00
3	1958-22	UTILITY PAYMENT COLLECTION FEES 2022 CASH MANAGEMENT TILE PHARMACY INC Effective 1/01/2022 Thru 12/31/2022	12/13/2021	300.00
4	2020010 Amen # 2	REPAIR OF LOCATORS/CATS ADDITIONAL FUNDS VOLLAND ELECTRIC EQUIPMENT CORP * Amount reflects new MPO limit	11/15/2021	6,500.00
5	2020019 Amen # 1	TIRE SERVICES INCREASE DOLLAR VALUE EDS TIRE SERVICE INC * Amount reflects new MPO limit	12/13/2021	14,900.00
6	2718-22	SAFETY GLASSES 2022 ERIE COUNTY WATER AUTHORITY WNY OPTICAL SHOP Effective 1/01/2022 Thru 12/31/2022	12/13/2021	5,000.00
7	5185-22	ERIE CO. DPW UTILITY PURCHASED 2022 STURGEON PT.VDW CONTROL ERIE COUNTY COMPTROLLER (NATIONALGRID Effective 1/01/2022 Thru 12/31/2022	12/13/2021 ERIE COUNTY	3,008,100.00 CONTRACT
8	5822-22	COLILERT IDEXX MEDIA/EQUIPMENT 2022 VAN DE WATER STURGEON POINT IDEXX DISTRIBUTION INC Effective 2/01/2022 Thru 1/31/2023	12/13/2021	100,000.00

CPO1562

Erie County Water Authority Purchasing System

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Report Totals: 9 3,186,800.00 **

Master Purchase Order Board Approval Report December 22, 2021 List No: 2021-25

	Master P/O Number	Description and Vendor	Date	Amount
9		SMALL SERVICES CONTRACT, AREA NO. 1 TIME EXTENSION FOR FINAL PAYMENT RUSSO DEVELOPMENT INC	11/23/2021	.00
		* New MPO thru effective date: 12/31/202	l (Original	8/31/2021)

ITEM 2 - AUTHORIZATION TO ENTER INTO A PROFESSIONAL SERVICES AGREEMENT WITH WOOLPERT, INC. TO PROVIDE PROFESSIONAL SERVICES RELATING TO THE COMPUTERIZED MAINTENANCE MANAGEMENT SYSTEM IMPLEMENTATION OF CITYWORKS SERVER ASSET MANAGEMENT SYSTEM WITHIN THE ERIE COUNTY WATER AUTHORITY'S WATER TREATMENT PLANTS, PUMP STATIONS, WATER STORAGE TANKS AND ASSOCIATED ELECTRICAL EQUIPMENT, IDENTIFIED AS CONTRACT NO. WLP-001, PROJECT NO. 202200009 (CCII)

Motion by seconded by

WHEREAS, on June 10, 2021, the Erie County Water Authority's (the "Authority") Board of Commissioners (the "Board") authorized the issuance of a Request for Proposal (the "RFP") to qualified consultant/companies for the Computerized Maintenance Management System ("CMMS") Implementation and Integration of Cityworks Server Asset Management System ("AMS") within the Authority's Water Treatment Plants, Pump Stations, Water Storage Tanks and Associated Electrical Equipment; and

WHEREAS, A copy of the RFP was sent to the following professional service providers who are all Platinum Partners with Cityworks for implementation services:

GIS, Inc.
Jacobs CH2M
Jones, Edmunds and Associates
Power Engineers
Timmons Group
Woolpert, Inc.; and

WHEREAS, Due to its confidential nature, the project was not posted on the Authority's website; and

WHEREAS, Timmons Group and Woolpert chose to submit a proposal; and

WHEREAS, the RFP process was conducted pursuant to the enacted state legislation (New York State Finance Law §§139-j and 139-k) and the Authority's Purchasing Guidelines, Policies and Procedures; and

WHEREAS, after the proposals were reviewed and discussed among the review committee, it was determined that Woolpert, Inc. was the best fit for the above project; and

WHEREAS, the review committee recommends that the Authority enter into a Professional Services Agreement with Woolpert, Inc. to provide services for the CMMS implementation of Cityworks Server AMS within the Authority's Water Treatment Plants, Pump Stations, Water Storage Tanks and Associated Electrical, identified as Contract No. WLP-001; and

WHEREAS, the Authority's 2022 O&M Budget includes funds under Unit 8525 Information Technology, Item No. 19 Payments to Contractors - Other; and

NOW, THEREFORE, BE IT RESOLVED:

That the Board accepts the proposal of Woolpert, Inc. to provide services for the CMMS implementation of Cityworks Server AMS AMS within the Authority's Water Treatment Plants, Pump Stations, Water Storage Tanks and Associated Electrical, identified as Contract No. WLP-001; and be it further

RESOLVED, pursuant to New York State Finance Law §§139-j and 139-k and the Authority's Purchasing Guidelines, Policies and Procedures with the award and execution by the Authority of this agreement, the Restricted Period will cease; and be it further

RESOLVED, that the Chairman is authorized to execute the Professional Services Agreement on behalf of the Authority; and be it further

RESOLVED, that the Secretary is authorized to forward an executed copy of said Agreement together with a certified copy of this resolution to Woolpert, Inc.

Ayes: Noes:

ITEM 3 - AUTHORIZATION TO ENTER INTO A PROFESSIONAL SERVICES AGREEMENT WITH GHD CONSULTING SERVICE, INC. TO PROVIDE CONSULTING ENGINEERING SERVICES FOR THE DESIGN AND CONSTRUCTION OF VAN DE WATER DELIVERED WATER TRANSMISSION IMPROVEMENTS FROM COLVIN BOULEVARD/TWIN CITY HIGHWAY TO I-290/I-990 INTERCHANGE, IDENTIFIED AS CONTRACT NO. GHD-011, PROJECT NO. 202200010 (CCII)

Motion by seconded by

WHEREAS, on September 16, 2021, the Erie County Water Authority's (the "Authority") Board of Commissioners (the "Board") authorized the issuance of a Request for Proposal (the "RFP") to qualified firms to provide consulting engineering services for Van de Water Delivered Water Transmission Improvements Colvin Boulevard/Twin City Highway to I-290/I-990 Interchange; and

WHEREAS, A copy of the RFP was sent to the following firms:

Arcadis
Brown & Caldwell
GHD Consulting Service, Inc. ("GHD")
Hazen & Sawyer
Michael Baker International
Nussbaumer & Clark
Wendel; and

WHEREAS, Due to its confidential nature, the project was not posted on the Authority's website; and

WHEREAS, Arcadis, GHD, Michael Baker International and Wendel chose to submit a proposal; and

WHEREAS, the RFP process was conducted pursuant to the enacted state legislation (New York State Finance Law §§139-j and 139-k) and the Authority's Purchasing Guidelines, Policies and Procedures; and

WHEREAS, after the proposals were reviewed and discussed among the review committee, it was determined that GHD was the best fit for the above project; and

WHEREAS, the review committee recommends that the Authority enter into a Professional Services Agreement with GHD to provide consulting engineering services for the design and construction of Van de Water Delivered Water Transmission Improvements from Colvin Boulevard/Twin City Highway to I-290/I-990 Interchange, identified as Contract No. GHD-011; and

WHEREAS, the Authority's 2022 Capital Budget includes funds under Unit 2595 Eng/Const Engineering Transmission Main, Item 101414 Transmission Main Design; and

NOW, THEREFORE, BE IT RESOLVED:

That the Board accepts the proposal of GHD, Inc. to provide consulting engineering services for the design and construction of Van de Water Delivered Water Transmission Improvements from Colvin Boulevard/Twin City Highway to I-290/I-990 Interchange, identified as Contract No. GHD-011; and be it further

RESOLVED, pursuant to New York State Finance Law §§139-j and 139-k and the Authority's Purchasing Guidelines, Policies and Procedures with the award and execution by the Authority of this agreement, the Restricted Period will cease; and be it further

RESOLVED, that the Chairman is authorized to execute the Professional Services Agreement on behalf of the Authority; and be it further

RESOLVED, that the Secretary is authorized to forward an executed copy of said Agreement together with a certified copy of this resolution to GHD.

Ayes: Noes:

ITEM 4 - AUTHORIZATION TO ENTER INTO A PROFESSIONAL SERVICES
AGREEMENT WITH ARCADIS OF NEW YORK, INC. TO PROVIDE
CONSULTING ENGINEERING SERVICES FOR STURGEON POINT
WATER TREATMENT PLANT FILTRATION PIPING, VALVE AND
UNDERDRAIN SYSTEM IMPROVEMENTS, IDENTIFIED AS CONTRACT
NO. MP-090, PROJECT NO. 202200014 (CCII)

Motion by seconded by

WHEREAS, on June 28, 2021, the Erie County Water Authority's (the "Authority") Board of Commissioners (the "Board") authorized the issuance of a Request for Proposal (the "RFP") to qualified firms to provide consulting engineering services for Sturgeon Point Water Treatment Plant Filtration Piping, Valve and Underdrain System Improvements; and

WHEREAS, A copy of the RFP was sent to the following firms:

Arcadis of New York, Inc. ("Arcadis") Brown & Caldwell GHD Consulting Service, Inc. Hazen & Sawyer; and

WHEREAS, Due to its confidential nature, the project was not posted on the Authority's website; and

WHEREAS, Arcadis was the only respondent who chose to submit a proposal; and

WHEREAS, the RFP process was conducted pursuant to the enacted state legislation (New York State Finance Law §§139-j and 139-k) and the Authority's Purchasing Guidelines, Policies and Procedures; and

WHEREAS, after the proposal was reviewed and discussed among the review committee, it was determined Arcadis provided an experienced project team with a deep understanding of the Sturgeon Point Water Treatment Plant filtration system and overall treatment process; and

WHEREAS, the review committee recommends that the Authority enter into a Professional Services Agreement with Arcadis to provide consulting engineering services for Sturgeon Point Water Treatment Plant Filtration Piping, Valve and Underdrain System Improvements, identified as Contract No. MP-090; and

WHEREAS, the Authority's 2022 Capital Budget includes funds under Unit 2510 Eng/Const Engineering Sturgeon Point, Item 101506 Filter Gallery Piping Design; and

NOW, THEREFORE, BE IT RESOLVED:

That the Board accepts the proposal of Arcadis to provide consulting engineering services for Sturgeon Point Water Treatment Plant Filtration Piping, Valve and Underdrain System Improvements, identified as Contract No. MP-090; and be it further

RESOLVED, pursuant to New York State Finance Law §§139-j and 139-k and the Authority's Purchasing Guidelines, Policies and Procedures with the award and execution by the Authority of this agreement, the Restricted Period will cease; and be it further

RESOLVED, that the Chairman is authorized to execute the Professional Services Agreement on behalf of the Authority; and be it further

RESOLVED, that the Secretary is authorized to forward an executed copy of said Agreement together with a certified copy of this resolution to Arcadis.

Ayes: Noes:

ITEM 5 - AUTHORIZATION TO ENTER INTO A PROFESSIONAL SERVICES AGREEMENT WITH U.S. TRAFFIC CONTROL, INC. RELATING TO EMERGENCY TRAFFIC EQUIPMENT CONTROL RENTALS AND RELATED SERVICES, IDENTIFIED AS CONTRACT NO. UST-001, PROJECT NO. 202200008

Motion by seconded by

WHEREAS, the supply and setup of various traffic control devices needed for the repair of watermain breaks as well as other operation and maintenance operations associated with the distribution system are required during emergency situations, 24-hours per day, seven days per week and for scheduled events; and

WHEREAS, these services are currently provided by U.S. traffic Control Inc. and have been for several years under yearly master purchase order; and

WHEREAS, Mark S. Carney, General Counsel believes it is in the best interest of the Erie County Water Authority (the "Authority") to contract with a company to provide the above services; and

WHEREAS, a list of vendors that could potentially provide all the required services was provided by Authority staff; and

WHEREAS, staff held detailed discussions with each vendor, and subsequently it was determined that U.S. Traffic Control Inc. was the only vendor that could guarantee adequate quantities of appropriate equipment and more importantly provide the required response time; and

WHEREAS, in addition, U.S. Traffic Control was the only firm with the ability to commit to multiple concurrent job set-ups in a day, provide delivery, setup and take down of the traffic control setups within a reasonable amount of time and again provide 24-hour staffing; and

WHEREAS, based on these findings it was determined that a sole source contract would be appropriate in this case, therefore the Line Maintenance and Engineering Departments recommend that the Board approve entering into a Professional Services Agreement with U.S. Traffic Control, Inc. to render the above services and

WHEREAS, the Authority's 2022 O&M Budget includes funds under Unit 2010 Line Maintenance, Item 16 Payment to Contractors - Rental; and

NOW, THEREFORE, BE IT RESOLVED:

That the Board approves entering into a Professional Services Contract with U.S. Traffic Control, Inc. for emergency traffic control rentals and related services at various sites located throughout the Authority's water system, identified as Contract No. UST-001, identified as Contract No. UST-001; and be it further

RESOLVED, that the Chairman is authorized to execute the Professional Services Agreement on behalf of the Authority; and be it further

RESOLVED, that the Secretary is authorized to forward an executed copy of said Agreement together with a certified copy of this resolution to U.S. Traffic Control, Inc.

Ayes:

Noes:

ITEM 6 - AUTHORIZATION TO ENTER INTO A PROFESSIONAL SERVICES AGREEMENT WITH TRANSWAVE COMMUNICATIONS SYSTEMS, INC. TO PROVIDE MICROWAVE RADIO MAINTENANCE SERVICES, IDENTIFIED AS CONTRACT NO. TCS-004, PROJECT NO. 202200015 (CCII)

Motion by seconded by

WHEREAS, on September 2, 2021, the Erie County Water Authority's (the "Authority") Board of Commissioners (the "Board") authorized the issuance of a Request for Proposal (the "RFP") to qualified firms to provide Microwave Radio Maintenance Services; and

WHEREAS, A copy of the RFP was sent to the following firms:

Transwave Communications Systems, Inc. ("Transwave") Mid-State Comunications & Electronics Airosmith Development, Inc.; and

WHEREAS, the RFP was also posted on the Authority's website, and

WHEREAS, Transwave was the only respondent who chose to submit a proposal; and

WHEREAS, the RFP process was conducted pursuant to the enacted state legislation (New York State Finance Law §§139-j and 139-k) and the Authority's Purchasing Guidelines, Policies and Procedures; and

WHEREAS, after the proposal was reviewed and discussed among the review committee, it was determined that with Transwave's experience, close proximity, extensive knowledge of the Authority's current systems and rates they are more than qualified; and

WHEREAS, the review committee recommends that the Authority enter into a Professional Services Agreement with Transwave to provide Microwave Radio Maintenance Services, identified as Contract No. TCS-004; and

WHEREAS, the Authority's 2022 O&M Budget includes funds under Unit 8525 Information Technology, Item 26 Equipment Maintenance Contract; and

NOW, THEREFORE, BE IT RESOLVED:

That the Board accepts the proposal of Transwave to provide Microwave Radio Maintenance Services, identified as Contract No. TCS-004; and be it further

RESOLVED, pursuant to New York State Finance Law §§139-j and 139-k and the Authority's Purchasing Guidelines, Policies and Procedures with the award and execution by the Authority of this agreement, the Restricted Period will cease; and be it further

RESOLVED, that the Chairman is authorized to execute the Professional Services Agreement on behalf of the Authority; and be it further

RESOLVED, that the Secretary is authorized to forward an executed copy of said Agreement together with a certified copy of this resolution to Transwave.

Ayes:

Noes:

ITEM 7 - AUTHORIZATION TO ENTER INTO A LICENSE AGREEMENT WITH NORFOLK SOUTHERN RAILWAY COMPANY RELATING TO CONTRACT NO. NC-041, TRANSMISSION MAINS IN THE CITY OF LACKAWANNA AND TOWN OF WEST SENECA, NEW YORK, PROJECT NO. 202000072

Motion by seconded by

WHEREAS, on February 13, 2020, the Erie County Water Authority (the "Authority") awarded a Professional Services Contract to Nussbaumer & Clarke, Inc. to render consulting engineering services relative to Transmission Mains in the City of Lackawanna and Town of West Seneca, New York, identified as Contract No. NC-041; and

WHEREAS, a portion of the new main in the Town of West Seneca will be constructed on property owned by Norfolk Southern Railway Company (Norfolk Southern); and

WHEREAS, in order to construct the improvements as well as to operate and maintain the main following completion of the project, the Authority must execute a License Agreement (the "Agreement") with Norfolk Southern; and

WHEREAS, Harris Beach PLLC, consultants and the Authority's Legal and Engineering departments have negotiated the terms of this Agreement and recommend approving and executing the Agreement; and

WHEREAS, the Authority is required to pay a one-time license fee of \$58,200.00 based on the scope of work within the railroad right-of-way; and

WHEREAS, the Authority's 2021 Capital Budget includes funds under Unit 2595 Eng/Const Transmissions Mains, Item 101533 NC-041, Trans Main Replacement; and

NOW, THEREFORE, BE IT RESOLVED:

That the Board approves entering into a License Agreement with Norfolk Southern Railway Company relating to Contract No. NC-041, Transmission Mains in the City of Lackawanna and Town of West Seneca, New York; and be it further

RESOLVED, that the Chairman is authorized to execute the License Agreement on behalf of the Authority; and be it further

RESOLVED: that the Comptroller is authorized to pay the license fee of \$58,200.00 to Norfolk Southern Railway Company; and be it further

RESOLVED, that the Secretary is authorized to forward an executed copy of said
Agreement together with a certified copy of this resolution to with Norfolk Southern Railway
Company.
Ayes:
Noes:

ITEM 8 - AUTHORIZATION TO ENTER INTO A LICENSE AGREEMENT WITH NORFOLK SOUTHERN RAILWAY COMPANY RELATING TO CONTRACT NO. WSA-015, UPGRADES IN THE CITY OF LACKAWANNA AND TOWN OF HAMBURG, NEW YORK, PROJECT NO. 202000058

Motion by seconded by

WHEREAS, on February 13, 2020, the Erie County Water Authority (the "Authority") awarded a Professional Services Contract to Wm. Schutt & Associates to render consulting engineering services for Upgrades in the Town of Hamburg and City of Lackawanna, New York, identified as Contract No. WSA-015; and

WHEREAS, a portion of the new main in the City of Lackawanna will be constructed on property owned by Norfolk Southern Railway Company (Norfolk Southern); and

WHEREAS, in order to construct the improvements as well as to operate and maintain the main following completion of the project, the Authority must execute a License Agreement (the "Agreement") with Norfolk Southern; and

WHEREAS, Harris Beach PLLC, consultants and the Authority's Legal and Engineering departments have negotiated the terms of this Agreement and recommend approving and executing the Agreement; and

WHEREAS, the Authority is required to pay a one-time license fee of \$40,600.00 based on the scope of work within the railroad right-of-way; and

WHEREAS, the Authority's 2021 Capital Budget includes funds under Unit 2590 Eng/Const Distribution Mains, Item 101518 WSA-015 Waterline Replacement; and

NOW, THEREFORE, BE IT RESOLVED:

That the Board approves entering into a License Agreement with Norfolk Southern Railway Company relating to Contract No. WSA-015, Upgrades in the City of Lackawanna and the Town of Hamburg, New York; and be it further

RESOLVED, that the Chairman is authorized to execute the License Agreement on behalf of the Authority; and be it further

RESOLVED: that the Comptroller is authorized to pay the license fee of \$40.600.00 to Norfolk Southern Railway Company; and be it further

RESOLVED, that the Secretary is authorized to forward an executed copy of said
Agreement together with a certified copy of this resolution to with Norfolk Southern Railway
Company.
Ayes:
Noes:

ITEM 9 - AWARD OF CONTRACT TO SOUTHTOWN SUPPLY COMPANY, INC. FOR THE FURNISHING AND DELIVERING OF VARIOUS WOOD PRODUCTS TO THE ERIE COUNTY WATER AUTHORITY FROM JANUARY 1, 2022 THROUGH DECEMBER 31, 2022, PROJECT NO. 202100197 - \$37,463.75

Motion by seconded by

WHEREAS, the Erie County Water Authority (the "Authority") advertised in Construction Exchange and the New York State Contract Reporter on the 4th day of October 2021, a notice inviting sealed bids in accordance with Public Authorities Law §1069 for the furnishing and delivering of Various Wood Products to the Erie County Water Authority; and

WHEREAS, Authority personnel opened sealed bids in the office of the Authority on the 26th day of October, 2021, at 10:30 a.m., local time, and were as follows:

BIDDERS AMOUNT

Southtown Supply Company, Inc. \$37,463.75 Forest Materials, Inc. \$41,482.50; and

WHEREAS, Lavonya C. Lester, Director of Administration has reviewed the specifications and bids and determined that Southtown Supply Company, Inc. is the lowest bidder qualified to perform the project and have recommended that a contract be awarded to that firm for the abovementioned project; and

WHEREAS, the Authority's 2022 O&M Budget includes funds for this project under Unit 2010 Line Maintenance, Item No. 10 Materials and Supplies;

NOW, THEREFORE, BE IT RESOLVED:

That Authority awards the contract to Southtown Supply Company, Inc. as the lowest responsible bidder for the abovementioned project, and be it further

RESOLVED: that the Chair is authorized to execute a contract with Southtown Supply Company, Inc. for the furnishing and delivering of Various Wood Products to the Erie County Water Authority from January 1, 2022 through December 31, 2022 as a unit price contract for the estimated total amount of \$37,463.75; and be it further

RESOLVED: That the Secretary is authorized to return to the unsuccessful bidder their deposit submitted with their bid to the Authority for the abovementioned project

Ayes:
Noes:

ITEM 10 - AWARD OF CONTRACTS FOR WATERMAIN MATERIALS PURCHASE CONTRACT FOR THE PERIOD OF JANUARY 1, 2022 THROUGH DECEMBER 31, 2022, PROJECT NO. 202200001

Motion by seconded by

WHEREAS, the Eric County Water Authority ("Authority") heretofore advertised in the Dodge Reports and the New York State Contract Reporter on the 5th day of October 2021 a notice inviting sealed bids or proposals in accordance with Section 1069 of the Public Authorities Law for Watermain Materials Purchase Contract for the period of January 1, 2022 through December 31, 2022; and

WHEREAS, Leonard F. Kowalski, Executive Engineer advised that this particular contract is awarded by line item; and

WHEREAS, sealed bids or proposals were opened in the office of the Authority on the 16th day of November 2021; and

WHEREAS, said bids were analyzed by Authority staff and the items listed on the attached Schedules "A" through "F" are recommended for award to the respective bidders in the total amounts set forth below:

BIDDERS AMOUNT

chedule "A"
chedule "B"
chedule "C"
chedule "D"
chedule "E"
chedule "F"; and

WHEREAS, Core & Main LP and T. Mina Supply East, Inc. submitted bids, however after review of these bids, it was determined that both bidders did not meet the specifications; and

WHEREAS, due to the above, Michael J. Quinn, Sr. Distribution Engineer and Leonard F. Kowalski, Executive Engineer, recommend that the bids submitted by Core & Main LP and T. Mina Supply East, Inc. be rejected as non-responsive; and

WHEREAS, it has been determined that the above contractors are considered responsible bidders and provided an acceptable lead time and competitive cost on their respective items and Leonard F. Kowalski, Executive Engineer recommends that contracts be awarded to the above contractors in the amounts set forth in Schedules "A" through "F" for the watermain materials purchase contract for the period of January 1, 2022 through December 31, 2022; and

WHEREAS, the Authority's 2022 O&M Budget includes funds for repairs under various units;

NOW, THEREFORE, BE IT RESOLVED:

That the Authority deem the bids non-responsive that were submitted by Core & Main LP and T. Mina Supply East, Inc. in accordance with the terms and conditions stated in Section 00410, page 3, paragraph 5.02 of the contract; and be it further

RESOLVED: That the Authority accept the bids of Everett J. Prescott, Inc. in the amount of \$12,854.40; Total Piping Solutions, Inc. in the amount of \$12,932.25; Ti-Sales, Inc. in the amount of \$26,753.51; Lock City Supply, Inc. in the amount of \$425,227.13; K&S Contractors in the amount of \$508,606.34 and TPG Pressure, Inc. in the amount of \$526,075.00 and that the Chair is authorized and directed to execute contracts with each of the above contractors for the watermain materials purchase contract for the period of January 1, 2022 through December 31, 2022 as unit price contracts for the estimated amounts set forth above.

Ayes:

Noes:

IV2044 Materials Contract Bid Analysis
Project No..: 202200001 Vendor Items by Awarded to Vendor
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022 Run Date 12/09/2021 Page 16

Award Vendor: V4121 EVERETT J PRESCOTT INC

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 7 VALVES - LINE & BUTTERFLY				
0007120 12" REST. VALVE OD. 12.75-13.3	1 EA	2428.0000	2,428.00	90
0007123 12" REST. VALVE OD. 13.20-13.6	1 EA	2428.0000	2,428.00	90
0007126 6" REST. VALVE OD. 6.60-7.00	1 EA	815.0000	815.00	90
0007127 6" REST. VALVE OD. 6.90-7.20	1 EA	815.0000	815.00	90
0007128 8" REST. VALVE OD. 8.60-9.10	1 EA	1240.0000		90
0007129 8" REST. VALVE OD. 9.05-9.40	1 EA	1240.0000	•	90
0007137 VALVE, RESILIENT GATE:MJ-FL:6"	1 EA	721.0000	721.00	90
Category: 29 METER COUPLINGS-SEWER REP. MAT				
0029740 CPLG,FERNCO:CL-CL:4"	1 EA	19.3500	19.35	30
0029740 CPLG,FERNCO:CL-CL:4" 0029741 CPLG,FERNCO:CL-PVC:4" 0029742 CPLG,FERNCO:PVC-PVC:4"	9 EA	28.3600	255.24	30
0029742 CPLG,FERNCO:PVC-PVC:4"	18 EA	19.3500	348.30	30
0027740 CI LO71 LKNCO.4 1 VC 0 1 VC	1 EA	47.6000	47.60	30
0029747 CPLG,FERNCO:4"CLAY-6"CLAY	1 EA	42.9100	42.91	30
0029761 CPLG, FERNCO:6" CL-PVC:	11 EA	48.0000	528.00	30
0029762 CPLG,FERNCO:PVC-PVC:6"	4 EA	38.0000	152.00	30
0029763 CPLG,FERNCO:CL-CLAY:6"	1 EA	38.0000	38.00	30
0029780 CPLG,FERNCO:CL-CL:8"	1 EA	55.0000	55.00	30
0029781 CPLG,FERNCO:CL-PVC:8"	4 EA	55.0000	220.00	30
0029782 CPLG,FERNCO:PVC-PVC:8"	2 EA	55.0000	110.00	30
0029811 CPLG,FERNCO:CL-PVC:10"	2 EA	71.0000	142.00	30
0029812 CPLG,FERNCO:PVC-PVC:10"	1 EA	71.0000	71.00	30
0029813 CPLG,FERNCO:CL-CL:10	1 EA	71.0000	71.00	30
0029820 CPLG,FERNCO:CL-PVC:12"	2 EA	88.0000	176.00	30
0029821 CPLG,FERNCO:PVC-PVC:12"	1 EA	88.0000	88.00	30
0029822 CPLG,FERNCO:CL-CL:12	1 EA	88.0000	88.00	30
0029825 CPLG,FERNCO;CL-PVC:15"	1 EA	169.0000	169.00	30
0029826 CPLG, FERNCO:PVC-PVC:15"	1 EA	145.0000	145.00	30
0029828 CPLG,FERNCO:CL-PVC:18"	1 EA	401.0000	401.00	30
	Va	ndon Totol.	12 954 40	

Vendor Total: 12,854.40 IV2044 Materials Contract Bid Analysis Run Date 12/09/2021
Project No..: 202200001 Vendor Items by Awarded to Vendor Page 22
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022

Award Vendor: V8496 TOTAL PIPING SOLUTIONS INC

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 1 TAPPING SLEEVES				
0001085 TAP SLV,SS ACP 8"X8" 9.2-9.6	1 EA	779.3300	779.33	7-10
0001113 TAP SLEEVE, SS 8" X 6" TPS	1 EA	655.9200	655.92	7-10
0001115 TAP SLV,SS ACP 10X10 11.7-12.1	1 EA	1138.0900	1,138.09	7-10
0001303 10X10 SS TAP SLEEVE:11.05-11.45	1 EA	1138.0900	1,138.09	7-10
0001311 12X12 SS TAP SLEEVE:13.20-13.50	1 EA	1345.5300	1,345.53	7-10
0001312 8"X8" SS TAP SLEEVE:9.05-9.30	1 EA	779.3300	779.33	7-10
0001316 16X8" SS TAP SLEEVE:17.40-17.8	1 EA	1092.5300	1,092.53	7-10
0001318 16X6 SS TAP SLEEVE:17.40-17.80	1 EA	836.9200	836.92	7-10
0001319 16X12"SS TAP SLEEVE:17.40-17.8	1 EA	1487.4200	1,487.42	7-10
0001322 16" X 4" SS TAP SLEEVE; 17.40-	1 EA	789.8700	789.87	7-10
0001333 16 X 6" OVERSIZE TAP SLEEVE	1 EA	836.9200	836.92	7-10
0001336 36" X 6" SS TAP SLEEVE: 38.30	1 EA	2052.3000	2,052.30	7-10

Vendor Total: 12,932.25

IV2044 Materials Contract Bid Analysis
Project No..: 202200001 Vendor Items by Awarded to Vendor
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022

Award Vendor: V8480 TI-SALES INC

Item Item No. Description Category: 23 SERVICE REPAIR & CONNECTION 0023265 NIPPLE, BRASS 2": L - 6" 0023456 PLUPLE, BRASS 2": L - 12" 0023454 PLUG, CC: 3/4" 0023456 PLUG, CC: 3/4" 0023462 PLUG, CC: 2" 0023463 BUSHING, CC: 1" X 3/4" 0023464 BUSHING, CC: 1" X 3/4" 0023466 BUSHING, CC: 1-1/2" X 3/4" 0023468 BUSHING, CC: 1-1/2" X 1" 0023470 BUSHING, CC: 2" X 3/4" 0023472 BUSHING, CC: 2" X 1-1/4" 0023473 BUSHING, CC: 2" X 1-1/4" 0023474 BUSHING, CC: 2" X 1-1/4" 0023476 BUSHING CC: 2" X 1-1/2" 0023476 BUSHING CC: - NPT: 1" X 3/4" 0023478 BUSHING CC - NPT: 1" X 3/4" 0023478 BUSHING CC - NPT: 1" X 3/4" 0023480 BUSHING CC - NPT: 2" X 1-1/2" 0023481 BUSHING CC - NPT: 1" X 3/4" 0023482 UNION, C-C, 3/4" FLARE 0023483 BUSHING CC - NPT: PLARE 0023484 UNION, C-C, 1" X 3/4" FLARE 0023484 UNION, C-C, 1" X 3/4" FLARE 0023486 UNION, C-C, 1" X 3/4" FLARE 0023490 UNION, C-C, 1-1/2" FLARE 0023490 UNION, C-C, 1-1/2" FLARE 0023494 UNION, C-C, 1/2" X 3/4", COMP 0023496 UNION, C-C, 1/2" X 3/4", COMP 0023496 UNION, C-C, 1/2" X 3/4", COMP 0023496 UNION, C-C, 1/2" X 3/4", COMP 0023510 UNION, C-C, 1/2" X 3/4" COM 0023510 UNION, C-C, 1/2" X 3/4" COM 0023510 UNION, C-C, 1" X 3/4" COM 0023510 UNION, S LEAD X COMP 1" 0023520 ADAPTER, C - I, 1-1/2": MALE, FLARE 0023530 ADAPTER, C - I, 1-1/2": MALE, FLARE 0023531 ADAPTER, C - I, 1-1/2": MALE, FLARE 0023533 ADAPTER, C - I, 1-1/2": MALE, FLARE 0023534 ADAPTER, C - I, 1-1/2": MALE, FLARE 0023535 ADAPTER, C - I, 1-1/2": MALE, COMP 00235340 ADAPTER, C - I, 1-1/2": MALE, COMP 0023540 ADAPTER, C - I, 1-1/2": MALE, COMP 0023540 ADAPTER, C - I, 1-1/2": MALE, COMP 0023544 ADAPTER, C - I, 1-1/2": MALE, COMP	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 23 SERVICE REPAIR & CONNECTION				
0023265 NIPPLE, BRASS 2": 1 - 6"	15 FA	26.3800	395.70	STOCK
0023266 NIPPLE, BRASS 2": L - 12"	1 FA	52.0000	52.00	STOCK
0023454 PLUG, CC: 3/4"	9 EA	8.4700	76.23	STOCK
0023456 PLUG, CC: 1"	1 EA	12.3600	12.36	STOCK
0023462 PLUG, CC: 2"	3 EA	57.2700	171.81	
0023463 BUSHING, CC: 3/4" X 1/2"	1 EA	11.2400	11.24	STOCK
0023464 BUSHING, CC: 1" X 3/4"	2 EA	13.9100	27.82	STOCK
0023466 BUSHING, CC: 1-1/2" X 3/4"	1 E A	37.5000	37.50	STOCK
0023468 BUSHING, CC : 1-1/2" X 1"	1 EA	37.6300	37.63	
0023470 BUSHING, CC: 2" X 3/4"	1 EA	60.0500	60.05	
0023472 BUSHING, CC: 2" X 1"	1 EA	61.4100	61.41	STOCK
0023473 BUSHING CC: 2" X 1-1/4"	1 EA	53.3500	53.35	
0023474 BUSHING CC: 2" X 1-1/2"	1 EA	45.8100	45.81	
0023476 BUSHING CC - NPT: 1" X 3/4"	1 EA	14.1500	14.15	
00234/8 BUSHING CC - NPI:1-1/2"X1-1/4"	I EA	32.9600	32.96	STOCK
0023480 BUSHING CC - NPT: 2" X 1-1/2"	1 EA	52.6700	52.67	
0023482 UNIUN, L-L, 3/4" FLAKE	45 EA	18.5900	799.37	STOCK
0023465 IEE, CUPPER: 3/4" X 3/4" X 3/4	1 EA	34.8700 27.5100	34.87 27.51	
0023404 UNION, C-C, I" A 3/4" FLARE	1 EA	32.5300	130.12	
0023488 UNION, C-C, I FLAKE	1 EA	97.6800	97.68	
0023480 UNION, C C, I 1/2 TEARE	1 EA	159.3500	159.35	STOCK
0023490 UNION, C-C. 1/2" COMP	1 FA	21.0300	21.03	
0023494 UNION, C-C, 1/2" X 3/4" COMP	1 FA	20.6000	20.60	STOCK
0023496 UNION, C-C, 5/8" TO 3/4", COMP	1 FA	22.8500	22.85	STOCK
0023498 UNION, C-C, 3/4" COMP	10 EA	20.1400	201.40	STOCK
0023500 UNION,C-I,3/4" FL X 3/4"IP CMP	4 EA	28.4600	113.84	
0023502 UNION, C-C, 1" X 3/4" COM	1 EA	23.4100	23.41	
0023504 UNION, C-C, 1" COMP	2 EA	23.0400	46.08	STOCK
0023510 UNION, C-C, 1-1/2" COMP	1 EA	77.1000	77.10	STOCK
0023512 UNION, C-C. 2" COMP	2 EA	104.0800	208.16	STOCK
0023514 UNION, S LEAD X COMP 3/4"	1 EA	37.1500	37.15	STOCK
0023516 UNION, XS LEAD X COMP 3/4"	1 EA	42.1400	42.14	
0023518 UNION, XXS LEAD TO COMP 3/4"	1 EA	38.0300	38.03	
0023520 UNION, S LEAD X COMP 1"	1 EA	68.7900	68.79	STOCK
UU23522 UNION, XS LEAD X CUMP I"	I EA	67.2700	67.27	STOCK
UU23524 UNION, XXS LEAD X COMP I"	I EA	61.6900	61.69	
UUZ3526 ADAPTER,C - I 3/4":MALE,FLARE	∠ EA	30.5100	61.02	
0027520 ADAPTER C - 1,1":MALE,FLAKE	1 EA	21.0100 64.7900	21.01 64.79	STOCK STOCK
0023327 ADAFIER, C = 1, 1-1/2 :MALE,FL 0033530 ADADTED C = 1,3/6.EEMALE ELADE	1 EA	14.5300	14.53	
0023530 ADAITER;C 1.374.1 EMALE; FEARE	1 EA	106.0800	106.08	STOCK
0023531 ADAPTER.C - I.1" FEMALE.FLARE	1 FA	22.2100	22.21	
0023534 ADAPTER.C - I.3/4":MALE.COMP	1 FA	16.5400	16.54	
0023536 ADAPTER,C - I,1":MALE,COMP	1 FA	19.5900	19.59	STOCK
0023538 ADAPTER,C-I,1" X 1-1/4" COMP	1 EA	31.9200	31.92	
0023540 ADAPTER,C-I,1-1/4":MALE COMP	1 EA	37.4500	37.45	
0023542 ADAPTER,C - I,1-1/2":MALE,COMP	1 EA	53.6500	53.65	STOCK
0023544 ADAPTER,C - I,2":MALE,COMP	1 EA	78.1800	78.18	STOCK
0023546 ADAPTER,C - I,3/4":FEMALE,COMP	1 EA	17.4000	17.40	STOCK

Award Vendor: V8480 TI-SALES INC

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
No. Description Category: 23 SERVICE REPAIR & CONNECTION 0023548 ADAPTER,C - I,1":FEMALE,COMP 0023550 ADAPTER,C-I,1": X 1-1/4".COMP 0023552 ADAPTER,C-I,1-1/4":FEMALE,COMP 0023554 ADAPTER,C-I,1-1/2":FEMALE,COMP 0023556 ADAPTER,C - I,2" FEMALE,COMP 0023556 ADAPTER,C - I,2" FEMALE,COMP 0023558 CURB STOP, C - C: 3/4" FLARE 0023560 CURB STOP, C - C: 1" FLARE 0023564 CURB STOP, C - C: 1-1/2" FLARE 0023566 CURB STOP, C - C: 3/4" COMP 0023556 CURB STOP, C - C: 1" COMP 0023556 CURB STOP, C - C: 1" COMP 0023568 CURB STOP, C - C: 1" COMP 0023570 CURB STOP, C - C: 2" COMP 0023573 CURB STOP, MIP - C: 3/4" 0023575 CURB STOP, MIP - C: 3/4" 0023576 CURB STOP, I - I: 3/4" 0023576 CURB STOP, I - I: 1" 0023576 CURB STOP, I - I: 1" 0023577 CURB STOP, MIP - C: 1" 0023578 CURB STOP, FIP - C: 2" 0023579 CURB STOP, FIP - C: 1" 0023579 CURB STOP, FIP - C: 1" 0023581 CURB STOP, FIP - C: 1" 0023581 CURB STOP, FIP - C: 1" 0023582 CORP STOP, 5/8" X 3/4" FLARE 0023583 CURB STOP, I - I - I-1/4" FLARE 0023584 CORP STOP, 3/4" FLARE 0023586 CORP STOP, 1-1/4" FLARE 0023587 CORP STOP, 1-1/4" FLARE 0023589 CORP STOP, 1-1/4" FLARE 0023590 CORP STOP, 1-1/4" FLARE 0023590 CORP STOP, 1/2" COMP 0023599 CORP STOP, 1/2" COMP 0023599 CORP STOP, 1/2" COMP 0023599 CORP STOP 3/4 X 1, CC X COMP 0023599 CORP STOP 3/4 X 1, CC X COMP 0023599 CORP STOP 1 - C C X C T C C C C C C C C C C C C C C C				
0023548 ADAPTER,C - I,1":FEMALE,COMP	1 EA	23.6000	23.60	STOCK
0023550 ADAPTER,C-I,1" X 1-1/4",COMP	1 EA	33.6400	33.64	STOCK
0023552 ADAPTER,C-I,1-1/4":FEMALE,COMP	1 EA	43.1000	43.10	STOCK
0023554 ADAPTER,C-I,1-1/2":FEMALE,COMP	1 EA	68.6300	68.63	STOCK
0023556 ADAPIER,C - 1,2" FEMALE,COMP	I EA	81.7200	81.72	
0023558 CURB STOP, C - C: 3/4" FLARE	44 EA	74.0400		STOCK
0027560 CURB STOP, C - C: I" FLARE	5 EA	102.2600	511.30	STOCK
00275// CURD STOP C - C. 28 FLARE	I EA	248.3600		
0023564 CURB STOP, C - C: 2" FLAKE	0 EA	406.5500 76.4900	3,252.40 305.96	STOCK STOCK
0023366 CORB STOP, C - C: 3/4 COMP	1 EA	109.8500	109.85	STOCK
0023570 CURB STOP, C - C. 1 COM	1 FA	262.8300	262.83	
0023570 CORD STOP, C - C. 1 1/2 COM	1 FA	369.5000	369 50	STOCK
0023573 CURB STOP, MIP - C: 3/4"	1 FA	70.3100	70.31	STOCK
0023574 CURB STOP, I - I: 3/4"	1 FA	56.7700	56.77	
0023575 CURB STOP, MIP - C: 1"	1 EA	106.1400		
0023576 CURB STOP, I - I: 1"	1 EA	88.2400	88.24	STOCK
0023577 CURB STOP, MIP - C: 2"	1 EA	360.7400	360.74	STOCK
0023578 CURB STOP, I - I: 1-1/2"	1 EA	180.6900	180.69	STOCK
0023579 CURB STOP, FIP - C: 3/4"	1 EA	67.1300	67.13	STOCK
0023580 CURB STOP, I - I, 2"	1 EA	264.2600	264.26	STOCK
0023581 CURB STOP, FIP - C: 1"	1 EA	94.7700	94.77	STOCK
0023582 CORP STOP,5/8" X 3/4" FLARE	5 EA	32.1300	160.65	STOCK
0023583 CURB STOP, FIP - C: 2"	1 EA	315.0500	315.05	STOCK
0023584 CORP STOP, 3/4" FLARE	68 EA	51.7800	3,521.04	
0023586 CORP STOP, 1" FLARE	5 EA	66.4700 150.1900 157.3100	332.35	STOCK
0023587 CORP STOP, 1-1/4" FLARE	1 EA	150.1900	150.19	
0023588 CORP STOP, 1-1/2" FLARE	2 EA	157.3100	314.62	
0023590 CORP STOP, 2" FLARE	9 EA	274.7900	2,473.11	
0027504 CORP STOP	I EA	30.2900		
002750/ CORP CTOP 7/6" X 3/4" CUMP	1 EA	34.6000	34.60 53.37	STOCK
0023536 CURE SIDE 3/4" CC X CUME.	1 EA	53.3700 65.5500		STOCK STOCK
0023376 CORF STOF 3/4 X 1, CC X COMF	1 EA	63.9400	63.94	
0023377 CORT STOT 374 X 1, CC X TEARE	1 FA	70.1900	70.19	STOCK
0023602 CORP STOP 1" X 1-1/4" COMP	1 FA	92.8700	92.87	
0023604 CORP STOP 1-1/2" COMP	1 FA	157.3100	157.31	
0023606 CORP STOP 2" COMP	1 EA	260.1800	260.18	STOCK
0023608 CORP STOP, 3/4" MIP TO FLARE	1 EA	51.7800	51.78	STOCK
0023609 CORP STOP, 3/4" CC TO MPT	1 EA	51.6500	51.65	STOCK
0023610 CORP STOP, 1" MIP TO FLARE	1 EA	66.4700	66.47	STOCK
0023611 CORP STOP, 1" CC TO MPT	1 EA	65.3800	65.38	STOCK
0023612 CORP STOP: 2" CC - FEMALE PIPE	1 EA	246.1900	246.19	STOCK
0023613 CORP STOP, 2" CC X 2" MIP	1 EA	246.1900	246.19	STOCK
0023614 CORP BEND-SWIVEL 90:3/4" FLARE	8 EA	32.5300	260.24	STOCK
0023615 3/4" 90 BEND FLARE-FLARE	2 EA	24.3700	48.74	STOCK
0023616 CORP BEND-SWIVEL 90: 1" FLARE	2 EA	45.9300	91.86	STOCK
UU23618 CORP BND-SWIVEL 90:1-1/2"FLARE	1 EA	134.4400	134.44	STOCK
UU23619 CURP BEND-SWIVEL 90:1-1/2"COMP	1 EA	125.1700	125.17	STOCK
UUZS6ZU CURP BEND-SWIVEL 9U: 2" FLAKE	5 EA	235.5700	706.71	STOCK

IV2044 Materials Contract Bid Analysis
Project No..: 202200001 Vendor Items by Awarded to Vendor
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022
Award Vendor: V8480 TI-SALES INC

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 23 SERVICE REPAIR & CONNECTION				
0023621 CORP BEND-SWIVEL 90: 2" COMP	1 EA	220.9700	220.97	STOCK
0023622 CORP BEND-SWIVEL 45:3/4" FLARE	5 EA	29.3100	146.55	STOCK
0023624 CORP BEND-SWIVEL 45: 1" FLARE	1 EA	40.0000	40.00	STOCK
0023626 CORP BND-SWIVEL 45:1-1/2"FLARE	1 EA	181.1600	181.16	STOCK
0023627 CORP BEND-SWIVEL 45:1-1/2"COMP	1 EA	130.9100	130.91	STOCK
0023628 CORP BEND-SWIVEL 45: 2" FLARE	1 EA	256.4300	256.43	STOCK
0023629 CORP BEND-SWIVEL 45: 2" COMP	1 EA	220.9700	220.97	STOCK
0023630 CORP BEND-SWIVEL 90: 3/4" COMP	1 EA	36.9600	36.96	STOCK
0023632 CORP BEND-SWIVEL 90: 1" COMP	1 EA	50.4100	50.41	STOCK
0023634 CORP BEND-90: 1-1/2" COMP	1 EA	130.9100	130.91	STOCK
0023636 CORP BEND-90: 2" COMP	1 EA	220.9700	220.97	STOCK
0023638 CORP BEND-SWIVEL 45: 3/4" COMP	1 EA	33.1000	33.10	STOCK
0023640 CORP BEND-SWIVEL 45: 1" COMP	1 EA	47.0400	47.04	STOCK
0023642 CORP BEND-45: 1-1/2" COMP	1 EA	164.8600	164.86	STOCK
0023644 CORP BEND-45: 2" COMP	1 EA	233.3400	233.34	STOCK
0023646 FLARE X COMP. ADAPTER: 3/4"	1 EA	29.3400	29.34	STOCK
0023648 FLARE X COMP. ADAPTER: 1" COMP	1 EA	43.1600	43.16	STOCK
0023649 FEMALE FLARE X MPT ADAPTER: 1"	1 EA	43.1600	43.16	STOCK
0023650 FLARE X COMP.ADAPTR 1-1/2" CMP	1 EA	99.7200	99.72	STOCK
0023652 FLARE X COMP. ADAPTER, 2" COMP	1 EA	155.5000	155.50	STOCK
0023654 3/4" FEMALE COPPER X 3/4"FLARE	1 EA	22.6600	22.66	STOCK
0023656 1" FEMALE COPPER X 1" FLARE	1 EA	34.6400	34.64	STOCK
0023846 BUSHING, NPT: 3" X 2"	3 EA	59.1400	177.42	STOCK

Vendor Total: 26,753.51

IV2044 Materials Contract Bid Analysis
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Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022 Run Date 12/09/2021 Page 10

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 1 TAPPING SLEEVES				
0001064 TAP SLEEVE,SS FOR ACP 6"X4"	1 EA	505.0000	505.00	45
0001066 TAP SLEEVE,SS FOR ACP 6"X6"	1 FA	548.0000	548.00	45
0001103 TAP SLEEVE,SS FOR ACP 10"X4"	1 FA	603.0000	603.00	45
0001114 TAP SLV.SS ACP 12X10 14.1-14.5	1 FA	1188.0000	1,188.00	45
0001111 1X 021,00 XO 12X10 1111 1115	1 FA	505.0000	505.00	45
0001309 12X8 SS TAP SLEEVE:13.20-13.50	1 FA	937.0000	937.00	45
0001310 6"X6" SS TAP SLEEVE:6.90-7.30	1 FA	549.0000	549.00	45
0001315 10X8 SS TAP SLEEVE:11.05-11.45	1 FA	838.0000	838.00	45
0001317 12X8 SS TAP SLV ACP 14.1-14.40	1 FA	937.0000	937.00	45
0001320 12X10 SS TAP SLFEVE:13.20-13.5	1 FA	1189.0000	1,189.00	45
0001325 10"X4" ACP SS TAP SL 12.0-12.4	1 EA	603.0000	603.00	45
Category: 1 TAPPING SLEEVES 0001064 TAP SLEEVE,SS FOR ACP 6"X4" 0001066 TAP SLEEVE,SS FOR ACP 6"X6" 0001103 TAP SLEEVE,SS FOR ACP 10"X4" 0001114 TAP SLV,SS ACP 12X10 14.1-14.5 0001304 6"X4" SS TAP SLEEVE:6.84-7.10 0001309 12X8 SS TAP SLEEVE:13.20-13.50 0001310 6"X6" SS TAP SLEEVE:6.90-7.30 0001315 10X8 SS TAP SLEEVE:11.05-11.45 0001317 12X8 SS TAP SLEEVE:11.05-11.45 0001320 12X10 SS TAP SLEEVE:13.20-13.5 0001325 10"X4" ACP SS TAP SL 12.0-12.4	1 EA	842.0000	842.00	45
Category: 4 VALVE BOX PARTS				
0004006 QWP EZ RISER, 6"W/COVER	18 EA	150.0000	2,700.00	90
0004008 8" RITE HITE ADAPTER W/ COVER	19 EA	55.0000	1,045.00	90
0004006 QWP EZ RISER, 6"W/COVER 0004008 8" RITE HITE ADAPTER W/ COVER 0004014 QWP EZ RISER, 12" W/COVER	4 EA	150.0000	600.00	90
Category: 7 VALVES - LINE & BUTTERFLY 0007040 VALVE, RESILIENT GATE:FL: 4" 0007065 VALVE, RESILIENT GATE:MJ-FL:6" 0007101 VALVE, 10" RESILIENT GATE, FL 0007141 VALVE, 10" RESILIENT GATE, FL 0007204 VALVE, BUTTERFLY, MJ: 4" W/ACC 0007206 VALVE, BUTTERFLY, MJ: 6" W/ACC 0007208 VALVE, BUTTERFLY, MJ: 8" W/ACC 0007210 VALVE, BUTTERFLY, MJ: 10" W/AC 0007210 VALVE, BUTTERFLY, MJ: 16" W/AC 0007210 VALVE, BUTTERFLY, MJ: 16" W/AC 0007216 VALVE, BUTTERFLY, MJ: 20" W/AC 0007220 VALVE, BUTTERFLY, MJ: 36" W/AC 0007224 VALVE, BUTTERFLY, MJ: 36" W/AC 0007224 VALVE, BUTTERFLY, MJ: 36" W/AC 0007230 VALVE, BUTTERFLY, MJ: 36" W/AC 0007242 VALVE, BUTTERFLY, MJ: 42" W/AC 0007242 VALVE, BUTTERFLY, MJ: 48" W/AC 0007304 VALVE, BUTTERFLY, FL 4" W/ACC 0007306 VALVE, BUTTERFLY, FL 4" W/ACC 0007311 VALVE, BUTTERFLY, FL: 10" W/AC 0007312 VALVE, BUTTERFLY, FL: 10" W/AC 0007312 VALVE, BUTTERFLY, FL: 12" W/AC 0007312 VALVE, BUTTERFLY, FL: 12" W/AC 0007314 VALVE, BUTTERFLY, FL: 12" W/AC 0007315 VALVE, BUTTERFLY, FL: 16" W/AC 0007316 VALVE, BUTTERFLY, FL: 16" W/AC 0007317 VALVE, BUTTERFLY, FL: 16" W/AC 0007318 VALVE, BUTTERFLY, FL: 16" W/AC 0007319 VALVE, BUTTERFLY, FL: 24" W/AC 0007364 4" FLANGE SWING CHECK VALVE 0007366 8" FLANGE SWING CHECK VALVE 0007367 10" FLANGE SWING CHECK VALVE 0007369 16" FLANGE SWING CHECK VALVE 0007369 16" FLANGE SWING CHECK VALVE				
0007040 VALVE, RESILIENT GATE:FL: 4"	1 EA	555.0000	555.00	90
0007065 VALVE, RESILIENT GATE:MJ-FL:6"	1 EA	725.0000	725.00	90
0007101 VALVE, 10" RESILIENT GATE, FL	1 EA	1773.0000	1,773.00	90
0007141 VALVE, 10" RESILIENT GATE, FL	1 EA	1773.0000	1,773.00	90
0007204 VALVE, BUTTERFLY, MJ: 4" W/ACC	1 EA	730.0000	730.00	90
0007206 VALVE, BUTTERFLY, MJ: 6" W/ACC	1 EA	787.0000	787.00	90
0007208 VALVE, BUTTERFLY, MJ: 8" W/ACC	1 EA	989.0000	989.00	90
0007210 VALVE, BUTTERFLY, MJ: 10" W/AC	1 EA	1356.0000	1,356.00	90
0007212 VALVE, BUTTERFLY, MJ: 12" W/AC	1 EA	1602.0000	1,602.00	90
0007216 VALVE, BUTTERFLY, MJ: 16" W/AC	1 EA	2826.0000	2,826.00	90
0007220 VALVE, BUTTERFLY, MJ: 20" W/AC	1 EA	4250.0000	4,250.00	90
0007224 VALVE, BUTTERFLY, MJ: 24"	1 EA	5840.0000	5,840.00	90
0007230 VALVE, BUTTERFLY, MJ: 30"	1 EA	10734.0000	10,734.00	150
0007236 VALVE, BUTTERFLY, MJ: 36" W.AC	1 EA	12368.0000	12,368.00	150
0007242 VALVE, BUTTERFLY, MJ: 42" W/AC	1 EA	17700.0000	17,700.00	150
0007248 VALVE, BUTTERFLY, MJ: 48" W/AC	1 EA	23900.0000	23,900.00	150
0007304 VALVE, BUTTERFLY, FL 4" W/ACC	1 EA	835.0000	835.00	90
0007306 VALVE, BUTTERFLY, FL 6" W/ACC	1 EA	830.0000	830.00	90
0007308 VALVE, BUTTERFLY, FL: 8" W/ACC	1 EA	1000.0000	1,000.00	90
0007311 VALVE, BUTTERFLY, FL: 10" W/AC	1 EA	1400.0000	1,400.00	90
0007312 VALVE, BUTTERFLY, FL: 12" W/AC	1 EA	1680.0000	1,680.00	90
0007316 VALVE, BUTTERFLY, FL: 16" W/AC	1 EA	2965.0000	2,965.00	90
0007320 VALVE, BUTTERFLY, FL: 20" W/AC	1 EA	4870.0000	4,870.00	90
0007324 VALVE, BUTTERFLY, FL: 24" W/AC	1 EA	6030.0000	6,030.00	90
0007364 4" FLANGE SWING CHECK VALVE	1 EA	1520.0000	1,520.00	84-140
0007365 6" FLANGE SWING CHECK VALVE	1 EA	2115.0000	2,115.00	84-140
0007366 8" FLANGE SWING CHECK VALVE	1 M	2580.0000	2,580.00	84-140
0007367 10" FLANGE SWING CHECK VALVE	1 EA	3750.0000	3,750.00	84-140
UUU/368 12" FLANGE SWING CHECK VALVE	1 EA	4525.0000	4,525.00	84-140
0007369 16" FLANGE SWING CHECK VALVE	1 EA	7850.0000	7,850.00	84-140
UUU/3/0 20" FLANGE SWING CHECK VALVE	1 EA	11450.0000	11,450.00	84-140

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 7 VALVES - LINE & BUTTERFLY 0007371 24" FLANGE SWING CHECK VALVE 0007800 40WR PILOT, 3-7/8". W/SS SEAT 0007802 2" ROSS MODEL 98EP PRV 0007804 4" ROSS MODEL 40WR PRV 0007806 6" ROSS MODEL 40WR PRV 0007812 2" ROSS MODEL 23WR PRV 0007820 2" MODEL 23WR PILOT VALVE REPA 0007822 2" MODEL 23WR MAIN VALVE REPAI 0007825 1.25" MODEL 25T REPAIR KIT REP 0007826 6" MODEL 40WR MAIN VALVE REPAI 0007826 6" MODEL 40WR MAIN VALVE REPAI 0007832 2" MODEL 98EP MAIN VALVE REPAI 0007833 3" PRV REPAIR KIT:98EP 0007840 40WR PILOT VLV REP KIT OLD STY 0007844 40WR PILOT VLV REP KIT NEW STY 0007848 8" PRV REPAIR KIT:40WR (OLD) 0007889 SEAT PACKING, 8" SLIDE LEATHER 0007890 8" PRV REPAIR KIT:40WR (NEW) 0007940 3/4" REDUCED PRESSURE ASMBLY 0007942 2" REDUCED PRESSURE ASMBLY	1 EA 1 EA 1 EA 1 EA 1 EA 1 EA 1 EA 1 EA	14760.0000 1501.0000 1813.0000 3555.0000 5016.0000 110.0000 135.0000 119.0000 739.0000 154.0000 178.0000 121.0000 1325.0000	14,760.00 1,501.00 1,813.00 3,555.00 5,016.00 1,830.00 110.00 135.00 119.00 739.00 154.00 178.00 121.00 1,325.00	84-140 90 90 90 90 90 90 90 90 90 90
0007889 SEAT PACKING, 8" SLIDE LEATHER 0007890 8" PRV REPAIR KIT:40WR (NEW) 0007940 3/4" REDUCED PRESSURE ASMBLY 0007941 1" REDUCED PRESSURE ASMBLY 0007942 2" REDUCED PRESSURE ASMBLY 0007943 1-1/2" REDUCED PRESSURE ASMBLY	1 EA 1 EA 1 EA 1 EA 1 EA	258.0000 1162.0000 365.0000 469.0000 952.0000 847.0000	258.00 1,162.00 365.00 469.00 952.00 847.00	90 90 60 60 60
0009160 16" MJ SOLID PLUG W/ACC. 0009162 16" PUSH-IN PLUG 0009182 36" BLIND FLANGE 0009189 16" BLIND FLANGE 0009190 24" BLIND FLANGE 0009200 20" MJ SOLID PLUG W/ACC. 0009222 20" MJ PLUG W/2" TAP W/ACC. 0009230 30" MJ SOLID PLUG W/ACC. 0009231 30" MJ SOLID PLUG W/ACC. 0009236 36" MJ SOLID PLUG W/ACC 0009237 36" MJ SOLID PLUG W/ACC 0009241 24" MJ SOLID CAP W/ACC. 0009242 42" MJ SOLID PLUG W/ACC. 0009243 24" MJ SOLID PLUG W/ACC. 0009244 42" MJ SOLID CAP W/ACC.	1 EA 1 EA 1 EA 1 EA 1 EA 1 EA 1 EA 1 EA	330.0000 1199.0000 3264.0000 416.0000 1158.0000 555.0000 601.0000 1527.0000 2359.0000 2447.0000 770.0000 3272.0000 3272.0000 3244.0000	330.00 1,199.00 3,264.00 416.00 1,158.00 555.00 601.00 1,527.00 1,465.00 2,359.00 2,447.00 770.00 3,272.00 624.00 3,910.00	90 90 90 90 90 90 90 90 90 90 90 90
Category: 11 TEES 0011134 TEE,16X16X12 MJ W/ACC. 0011135 TEE, 16 X 16 X 16 MJ W/ACC. 0011136 TEE, 16 X 16 X 6: MJ W/ACC. 0011137 TEE,HYDRANT, 8 X 8 X 6 W/ACC 0011201 TEE, HYDRANT,12"X12"X6" W/ACC. 0011206 TEE:20 X 20 X 6" MJ 0011208 TEE:20 X 20 X 8" MJ 0011244 TEE MJ, 24 X 24 X 24" 0011246 24 X 6 MJ TEE	1 EA 1 EA 1 EA 2 EA 1 EA 1 EA 1 EA 1 EA	847.0500 1052.0600 684.3700 176.5700 254.0000 1025.8200 1046.7800 2000.4800 1236.0700	847.05 1,052.06 684.37 353.14 254.00 1,025.82 1,046.78 2,000.48 1,236.07	90 90 90 90 90 90 90 90

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 11 TEES 0011442 TEE, MJ: 42" X 42" X 6" W/ACC.	1 EA	7446.0000	7,446.00	90
Category: 12 PIPE - DUCTILE & PVC 0012482 PVC PIPE: 2" SDR212 0012487 PVC PIPE: 3" SDR-21 0012488 PVC PIPE: 4" C-900 CLASS 150 0012489 PVC PIPE, 6" C-900 CLASS 150 0012490 PVC PIPE, 8" C-900 CLASS 150 0012491 PVC PIPE, 10" C-900 CLASS 150 0012492 PVC PIPE, 12" C-900 CLASS 150 0012493 PVC PIPE, 16"C-900 CLASS 150	20 FT 20 FT 20 FT 345 FT 253 FT 34 FT 135 FT 5 FT	5.0000 6.0000 8.6000 17.5000 30.0800 25.1400 63.4000	120.00 172.00 6,037.50 7,610.24 854.76 8,559.00	60 60 60 60 60 60 60
Category: 13 RETAINERS & ANCHOR COUPLINGS 0013096 24" CI RETAINER GLAND 0013124 42" DUCTILE IRON JOINT RESTRAI 0013167 6" X 24" FL X PE DI PIPE 0013172 COUPLING,ANCHORING:6"X12"L 0013209 8" D.I. JOINT RESTRAINT 2 PER	1 EA 1 EA 1 EA 8 EA 2 EA	613.0000 5570.0000 200.0000 150.0000 153.3000	613.00 5,570.00 200.00 1,200.00 306.60	90 90 90 90
Category: 15 SOLID SLEEVES 0015062 6" MJ X PE CUTTING IN SLEEVE 0015420 SLEEVE, SOLID: 42" MJ 0015480 SLEEVE, SOLID: 48" MJ 0015540 SLEEVE, SOLID: 54" MJ	2 EA 1 EA 1 EA 1 EA	300.0000 3375.0000 4740.0000 10761.0000	600.00 3,375.00 4,740.00 10,761.00	90 90 90 90
Category: 20 PLUMBING-BRASS & CI, COUPLINGS 0020223 CPLG.16":17.40-17.80 0020224 CPLG. 20": 21.60" OD 0020225 CPLG. 24": 25.8 OD 0020226 CLPG. 48": 50.8 OD 0020227 CPLG. 30": 31.74 OD 0020228 COPULING.36":38.30 OD 0020229 CPLG. 20":21.60-22.06 0020230 CPLG. 24": 26.32 0020231 CPLG. 24": 25.80-26.3 0020232 CPLG. STY.411: 42": 44.5 OD 0020242 30" 32.0 OD CPLG. 10" LONG 0020247 CPLG, STY.411: 42": 17.40-17.80 0020248 CPLG, 16" X 24": 17.40-17.80 0020249 54" SMITH-BLAIR STYLE 411 COUP 0020250 CPLG, 24" X 16": 25.80-26.32 0020251 CPLG. TRANS: 42": 42.75-44.5 0020253 30" 32.0 OD CPLG. 15" LONG 0020254 48" 50.8 OD CPLG 20" LONG 0020255 48" 50.8 OD CPLG 24" LONG 0020256 CLAMP, JOINT:12" TYPE 274 0020269 CLAMP, JOINT:20" TYPE 274 0020279 CLAMP, JOINT: 24" TYPE 274 0020279 CLAMP, JOINT: 24" TYPE 274 0020279 CLAMP, JOINT: 30" TYPE 274	1 EA 1 EA 1 EA 1 EA 1 EA 1 EA 1 EA 1 EA	380.0000 571.0000 699.0000 2607.0000 817.0000 969.0000 413.0000 653.0000 744.0000 1181.0000 816.0000 659.0000 588.0000 2743.0000 1314.0000	380.00 571.00 699.00 2,607.00 817.00 969.00 413.00 653.00 744.00 1,181.00 816.00 659.00 588.00 2,743.00 1,314.00 1,389.00	45 45 45 45 45 45
0020253 30" 32.0 OD CPLG. 15" LONG 0020254 48" 50.8 OD CPLG 20" LONG 0020255 48" 50.8 OD CPLG 24" LONG 0020268 CLAMP, JOINT:12" TYPE 274 0020269 CLAMP, JOINT:16" TYPE 274 0020270 CLAMP, JOINT:20" TYPE 274 0020279 CLAMP, JOINT: 24" TYPE 274 0020280 CLAMP, JOINT: 30" TYPE 274	1 EA 1 EA 1 EA 1 EA 1 EA 1 EA	1204.0000 2510.0000 2536.0000 248.0000 469.0000 653.0000 801.0000	1,204.00 2,510.00 2,536.00 248.00 469.00 653.00 801.00 1,501.00	45 45 45 45 45 45 45 45

Item Item No. Description Category: 20 PLUMBING-BRASS & CI, COUPLINGS 0020281 20" 21.6 OD CPLG 24" LONG 0020283 24" 25.8 OD CPLG 24" LONG 0020283 24" 25.8 OD CPLG 24" LONG 0020284 24" 26.32 OD CPLG 24" LONG 0020285 30" 32 OD CPLG 24" LONG 0020286 36" 38.3 OD CPLG 24" LONG 0020287 42" 44.5 OD CPLG 24" LONG 0020288 56" 57.56 OD CPLG 24" LONG 0020288 56" 57.56 OD CPLG 24" LONG 0020289 60" 61.61 OD CPLG 24" LONG 0020289 60" 61.61 OD CPLG 24" LONG 0020289 60" 61.61 OD CPLG 24" LONG 0020300 6" EBBA SERIES 3800 MEGA CPLG 0020301 10" EBBA SERIES 3800 MEGA CPLG 0020302 10" EBBA SERIES 3800 MEGA CPLG 0020304 16" EBBA SERIES 3800 MEGA CPLG 0020305 20" EBBA SERIES 3800 MEGA CPLG 0020306 24" EBBA SERIES 3800 MEGA CPLG 0020306 24" EBBA SERIES 3800 MEGA CPLG 0020305 20" EBBA SERIES 3800 MEGA CPLG 0020306 24" EBBA SERIES 3800 MEGA CPLG 0020306 CPLG, TRANS: 4" 0020363 CPLG. TRANS: 4" 0020364 CPLG, TRANS: 6" 0020365 CPLG, TRANS: 10" 0020366 CPLG, TRANS: 10" 0020366 CPLG, TRANS: 10" 0020367 CPLG STY 411 20":21.60 X 16" LONG 0020599 3" HY-MAX CPLG: 2.10-2.60 0020599 3" HY-MAX CPLG: 2.10-2.60 0020599 3" HY-MAX CPLG: 2.10-2.60 0020601 6" HY-MAX COUPLING: 4.25-5.11 0020601 6" HY-MAX COUPLING: 4.25-5.11 0020603 10" HY-MAX COUPLING: 8.54-9.84 0020603 10" HY-MAX CPLG: 2.15-0-23.60 0020604 12" HY-MAX CPLG: 2.15-0-23.60 0020609 24" HY-MAX CPLG: 2.55-95 0020601 2" HY-MAX CPLG: 2.55-95 0020601 2" HY-MAX CPLG: 2.55-95 0020601 2" HY-MAX CPLG: 21.50-23.60 0020606 14" HY-MAX CPLG: 21.50-26.70 0020607 20" HY-MAX CPLG: 21.50-26.70 0020608 24" HY-MAX CPLG: 21.50-26.70 0020609 24" HY-MAX CPLG: 21.50-26.70 0020601 2" HY-MAX CPLG: 21.50-26.70 0020602 8" HY-MAX CPLG: 21.50-26.70 0020603 10" HY-MAX COUPLING 0020604 12" HY-MAX CPLG: 21.50-26.70 0020605 16" HY-MAX COUPLING 0020606 28" HY-MAX FLANGE ADAPTOR 0020607 20" HY-MAX COUPLING 0020608 24" HY-MAX COUPLING 0020609 24" HY-MAX COUPLING 0020609 24" HY-MAX COUPLING 0020608 8" HY-MAX FLANGE ADAPTOR 0020609 24" HY-MAX FLANGE ADAPTOR 0020606 6" RESTRAINT COUPLING 0020668 8" RESTRAINT COUPLING 0020675 4 CP	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 20 PLUMBING-BRASS & CI, COUPLINGS				
0020281 20" 21.6 OD CPLG 24" LONG	1 EA	1137.0000		45
0020282 20" 22.06 OD CPLG 24" LONG	1 EA	1174.0000	1,174.00	45
0020283 24" 25.8 OD CPLG 24" LONG	1 EA	1383.0000	1,383.00	45
0020284 24" 26.32 OD CPLG 24" LONG	1 EA	1436.0000	1,436.00	45
0020285 30" 32 OD CPLG 24" LONG	1 EA	1764.0000	1,764.00	45
0020286 36" 38.3 OD CPLG 24" LONG	1 EA	1952.0000	1,952.00	45
0020287 42" 44.5 OD CPLG 24" LONG	1 EA	2169.0000	2,169.00	45
0020288 54" 57.56 OD CPLG 24" LONG	1 EA	1174.0000 1383.0000 1436.0000 1764.0000 1952.0000 2169.0000 3225.0000 116.0000 230.0000 283.0000 377.0000 422.0000 1164.0000 1372.0000 1372.0000	2,412.00	45
0020289 60" 61.61 OD CPLG 24" LONG	1 EA	3225.0000	3,225.00	45
0020299 4" EBBA SERIES 3800 MEGA CPLG	1 EA	116.0000	116.00	90
0020300 6" EBBA SERIES 3800 MEGA CPLG	1 EA	230.0000	230.00	90
0020301 8" EBBA SERIES 3800 MEGA CPLG	1 EA	283.0000	283.00	45
0020302 10" EBBA SERIES 3800 MEGA CPLG	1 EA	377.0000	377.00	90
0020303 12" EBBA SERIES 3800 MEGA CPLG	1 EA	422.0000	422.00	90
0020304 16" EBBA SERIES 3800 MEGA CPLG	1 EA	1164.0000	1,164.00	90
0020305 20" EBBA SERIES 3800 MEGA CPLG	1 EA	1372.0000	1,372.00	90
0020306 24" EBBA SERIES 3800 CPLG	1 EA	1707.0000	1,707.00	90
0020328 36" COUPLING 38.40 OD	1 EA	1418.0000	1,418.00	45
0020361 CLAMP, JOINT: 24" S-B OS	1 EA	1372.0000 1707.0000 1418.0000 801.0000 94.0000	801.00	45
0020362 CPLG: TRANS: 4"	1 EA	94.0000	94.00	45
0020363 CPLG. TRANS. 6"	1 EA	121.0000	94.00 121.00	45
0020364 CPLG, TRANS: 8"	1 FA	141.0000	141.00	45
0020365 CPLG, TRANS.:10"	1 EA	141.0000 172.0000	141.00 172.00	45
0020366 CPLG, TRANS, 12",ACP/DT	1 FA	220 0000	220 00	45
0020370 CPLG STY 411 20":21.60 X 16" LONG	1 FA	1137.0000	1,137.00 485.00	45
0020598 2" HY-MAX CPLG: 2.10-2.60	5 EA	97.0000	485.00	30
0020599 3" HY-MAX CPIG:3.46-4.33	2 FA	128.0000	256.00	30
0020600 4" HY-MAX COUPLING:4.25-5.11	4 EA	97.0000 128.0000 164.0000 218.0000 316.0000 373.0000 1022.0000 992.0000 1299.0000 1382.0000	656.00	30
0020601 6" HY-MAX COUPLING:6.42-7.68	106 FA	218.0000	23,108.00	30
0020602 8" HY-MAX COUPLING:8.54-9.84	57 EA	245.0000	13,965.00	30
0020603 10" HY-MAX CPLG:10.70-12.00	10 EA	316.0000	3,160.00	30
0020604 12" HY-MAX CPLG:12.40-13.66	24 FA	373.0000	8,952.00	30
0020605 16" HY-MAX COUPLING	2 EA	1022.0000	2,044.00	30
0020606 14" HYMAX CPLG 15.00-17.00	1 EA	992.0000	992.00	30
0020607 20" HY-MAX CPLG: 21.50 - 23.60	1 EA	1299.0000	1,299.00	30
0020608 24" HY-MAX CPLG: 24.60 -26.70	1 EA	1382.0000	1,382.00	30
0020609 24" HY-MAX CPLG: 23.85-25.95	1 EA	1382.0000	1,382.00 100.00 374.00 237.00 237.00	30
0020610 2" HYMAX FLANGE ADAPTOR	1 EA	100.0000	100.00	30
0020611 4" HYMAX FLANGE ADAPTOR	2 EA	187.0000	374.00	30
0020612 6" HYMAX FLANGE ADAPTOR	1 EA	237.0000	237.00	30
0020613 10" HYMAX OVERSIZE: 11.59-12.2	1 EA	237.0000	237.00	30
0020617 30" HYMAX COUPLING	1 EA	2641.0000	2,641.00	30
0020621 12" X 14" REDUCING HYMAX	1 EA	1301.0000	1,301.00	30
0020622 3" HYMAX FLANGE ADAPTOR	1 EA	2641.0000 1301.0000 145.0000 322.0000 285.0000	145.00	30
0020623 8" HYMAX FLANGE ADAPTOR	1 EA	322.0000	322.00	30
0020666 6" RESTRAINT COUPLING	1 EA	285.0000	285.00	30
0020668 8" RESTRAINT COUPLING	1 EA	369.0000	369.00	30
0020672 12" RESTRAINT COUPLING	1 EA	551.0000	551.00	30
0020754 CPLG 16":16.00-17.40 (TRANS)	1 EA	322.0000 285.0000 369.0000 551.0000 2116.0000	2,116.00	30

Award Vendor: V1214 LOCK CITY SUPPLY INC

Item Item No. Description Category: 21 CLAMPS, REPAIR 0021414 CLAMP, 4-5"X12.5": 5.50-5.90 0021423 CLAMP, 6" X 7" 3/4CC:7.05-7.45 0021471 CLAMP, 8" X 7": 3/4"T: 9.90-10 0021476 CLAMP,10X12 1"CORP 11.04-11.44 0021487 CLAMP, 20 X 24: 21.4-22.40 0021488 CLAMP, 20":21.52-22.27 30" L0 0021529 CLAMP,10X12 2"CORP 11.04-11.44 0021530 CLAMP, 8" X 12.5" 3/4": 9.7-10 0021531 CLAMP, 8" X 12.5" 3/4": 9.7-10 0021532 CLAMP, 6" X 20" 3/4":7.05-7.45 0021607 CLAMP, 8" X 7" 3/4CC:9.27-9.67 0021731 CLAMP, 16X20:2T: 17.15-17.90 Category: 29 METER COUPLINGS-SEWER REP. MAT	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 21 CLAMPS, REPAIR	1 54	172 0000	170 00	4 E
0021414 CLAMP, 4-5"X12.5": 5.50-5.70	1 EA	132.0000 207.0000	132.00 207.00	45 45
0021423 CLAMP, 6" A /" 3/4CC:/.U3-/.43	1 EA	158.0000	158.00	45
0021471 CLAMF, 6 A 7 : 3/4 1: 7.70-10	1 EA	174.0000	174.00	45
0021476 CLAM , 10X12 1 CORT 11.04 11.44 0021487 CLAMP. 20 Y 24 · 21 4-22 40	1 FA	412.0000	412.00	45
0021487 CLAMP, 20 X 24. 21.4 22.40	1 FA	983.0000	983.00	45
0021700 CLAMP.10X12 2"CORP 11.04-11.44	1 FA	186.0000	186.00	45
0021530 CLAMP, 8" X 12.5" 3/4": 9.7-10	1 EA	144.0000	144.00	45
0021531 CLAMP, 8" X 12.5" 1": 9.7-10	1 EA	144.0000	144.00	45
0021532 CLAMP, 6" X 20" 3/4":7.05-7.45	1 EA	207.0000	207.00	45
0021607 CLAMP, 8" X 7" 3/4CC:9.27-9.67	1 EA	109.0000	109.00	45
0021731 CLAMP, 16X20:2T: 17.15-17.90	1 EA	723.0000	723.00	45
Category: 29 METER COUPLINGS-SEWER REP. MAT 0029461 3" PVC SDR-21 USE 12487 0029462 PLASTIC SEWER PIPE: 4"-13'/14' 0029463 PLASTIC SEWER PIPE: 6"-13'/14' 0029464 PLASTIC SEWER PIPE: 8"-13'/14' 0029465 PLASTIC SEWER PIPE: 10"-13'/14' 0029466 PLASTIC SEWER PIPE: 10"-13'/14' 0029466 PLASTIC SEWER PIPE: 10"-13'/14' 0029470 SOLID PLASTIC DRAIN: 8" X 10' 0029471 PLASTIC CPLG, DOUBLE BELL: 6" 0029472 PLASTIC CPLG, DOUBLE BELL: 6" 0029473 PLASTIC CPLG, DOUBLE BELL: 8" 0029474 PLASTIC CPLG, DOUBLE BELL: 10" 0029475 PLASTIC CPLG, DOUBLE BELL: 10" 0029476 PLASTIC SEWER PIPE:15"-13'/14' 0029477 PLASTIC SEWER PIPE:18"-13'/14' 0029478 4" DRAIN SNAP COUPLING 0029478 4" DRAIN SNAP COUPLING 0029480 8" DRAIN SNAP COUPLING 0029481 4" HDPE FLEXIBLE UNDERDRAIN 0029482 6" HDPE FLEXIBLE UNDERDRAIN 0029483 8" HDPE CORRUGATED UNDERDRAIN 0029484 10" DRAIN SNAP COUPLING 0029485 10" HDPE CORRUGATED UNDERDRAIN 0029485 10" HDPE CORRUGATED UNDERDRAIN 0029658 12" HDPE DRAIN PIPE 0029661 12" HDPE COUPLING BAND 0029663 18" HDPE COUPLING BAND 0029664 12" CORRUGATED STEEL PIPE 0029667 12" SPLIT GALV COUPLING 0029831 GASKET, FLANGE DROP-IN: 4" 0029832 GASKET, FLANGE DROP-IN: 6" 0029833 GASKET, FLANGE DROP-IN: 6" 0029835 GASKET, FLANGE DROP-IN: 6" 0029836 GASKET, FLANGE DROP-IN: 6" 0029836 GASKET, FLANGE DROP-IN: 6" 0029837 GASKET, FLANGE DROP-IN: 6" 0029838 GASKET, FLANGE DROP-IN: 6" 0029836 GASKET, FLANGE DROP-IN: 6" 0029837 GASKET, FLANGE DROP-IN: 6" 0029836 GASKET, FLANGE DROP-IN: 6" 0029837 GASKET, FLANGE DROP-IN: 6" 0029838 GASKET, FLANGE DROP-IN: 6" 0029836 GASKET, FLANGE DROP-IN: 6"				
0029461 3" PVC SDR-21 USE 12487	1 FT	3.0000	3.00	60
0029462 PLASTIC SEWER PIPE: 4"-13'/14'	115 FT	3.0000 2.5800	296.70	60
0029463 PLASTIC SEWER PIPE: 6"-13'/14'	42 FT	6.7500	283.50	60
0029464 PLASTIC SEWER PIPE: 8"-13'/14'	18 FT	12.2300	220.14	60
0029465 PLASTIC SEWER PIPE: 10"-13'/14'	13 FT	19.0000	247.00	60
0029466 PLASTIC SEWER PIPE: 12"-13'/14'	16 FT	27.0000 25.0000	432.00	60
0029470 SOLID PLASTIC DRAIN: 8" X 10'	1 FT	25.0000	25.00	60
0029471 PLASTIC CPLG, DOUBLE BELL: 4"	1 EA	14.7500	14.75	60
0029472 PLASTIC CPLG, DOUBLE BELL: 6"	1 EA	29.4500	29.45	60
0029473 PLASTIC CPLG, DOUBLE BELL: 8"	1 EA	50.0000	50.00	60
0029474 PLASTIC CPLG, DOUBLE BELL:10"	1 EA	111.0000	111.00	60
0029475 PLASTIC CPLG,DOUBLE BELL:12"	I EA	161.4000 36.0000	161.40	60
00294/6 PLASTIC SEWER PIPE:15"-13'/14'	1 11			60
UUZ94// PLASTIC SEWER PIPE:18"-13'/14'	2 F I	51.0000	102.00	60
0029478 4" DRAIN SNAP COUPLING	2 EA	4.0000 9.0000 11.0000	8.00	90
0020409 6" DRAIN SNAP COUPLING	2 EA	9.0000	18.00	90 90
0020400 O" DRAIN SNAF COUFLING	I EA	1.0000	11.00 8.00	90
0020401 4" DDE ELEXIBLE UNDERDRAIN	0 F I	3.0000	39.00	90
0027402 0 HDIE FEENIBEE ONDERDRAIN	13 I I	7.8000	31.20	90
0027403 6 HDL CORROGATED UNDERDRAIN	1 FA	16.0000	16.00	90
0027404 10 BRAIN SHALL COOLLING	2 FT	10.8100	21.62	90
0027405 10 HDFE CORROCATED ONDERDRAIN	19 FT	11.4000	216.60	90
0029659 15" HDPF DRAIN PIPE	5 FT	15.1200	75.60	90
0029661 12" HDPF COUPLING BAND	3 4 FΔ	18.0000	72.00	90
0029662 15" HDPE COUPLING BAND	1 EA	30.5000	30.50	90
0029663 18" HDPE COUPLING BAND	1 EA	52.0000	52.00	90
0029664 12" CORRUGATED STEEL PIPE	1 FT	35.0000	35.00	90
0029667 12" SPLIT GALV COUPLING	1 EA	30.0000	30.00	90
0029830 GASKET, FLANGE DROP-IN 3"	15 EA	4.0000	60.00	30
0029831 GASKET, FLANGE DROP-IN: 4"	25 EA	4.5000	112.50	30
0029832 GASKET, FLANGE DROP-IN: 6"	12 EA	5.0000	60.00	30
0029833 GASKET, FLANGE DROP-IN: 8"	6 EA	7.7000	46.20	30
0029835 GASKET, FLANGE DROP-IN:12"	1 EA	12.5000	12.50	30
0029836 GASKET, FLANGE RING: 10"	1 EA	10.0000	10.00	30
0029920 COUPLING, SEWER: PVC: 4"	1 EA	3.0000	3.00	60

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IV2044 Materials Contract Bid Analysis
Project No..: 202200001 Vendor Items by Awarded to Vendor
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022

Award	Vendor:	V1214	LOCK	CITY	SUPPLY	TNC

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 29 METER COUPLINGS-SEWER REP. MAT 0029921 ELBOW,PVC,6"X 90 SEWER:B-B 0029922 ELBOW,PVC,6"X 45 SEWER:B-B 0029923 ELBOW,PVC,6X 22.5 SEWER:B-S 0029924 ELBOW,PVC,6X 90 SEWER:B-S 0029925 ELBOW,PVC,6X 45 SEWER:B-S 0029926 ELBOW,PVC,6X 22.5 SEWER:B-S 0029927 ELBOW,PVC,4X 90 SEWER:B-B 0029928 ELBOW,PVC,4X 45 SEWER:B-B 0029928 ELBOW,PVC,4X 45 SEWER:B-B 0029930 ELBOW,PVC,4X 45 SEWER:B-B 0029931 ELBOW,PVC,4X 45 SEWER:B-S 0029932 ELBOW,PVC,4X 45 SEWER:B-S 0029935 SLOT VENT,PVC:4" SEWER, NDS 13 0029936 ELBOW,PVC,8X 22.5 SEWER:B-B 0029937 ELBOW,PVC,8X 45 SEWER:B-B 0029937 ELBOW,PVC,8X 45 SEWER:B-B 0029938 ELBOW,PVC,8X 45 SEWER:B-B 0029939 TEE,PVC:4"X4"X4" SEWER:B-B-B 0029940 TEE,PVC:6"X6"X6" SEWER:B-B-B 0029941 TEE,PVC:8"X8"X8" SEWER:B-B-B 0029942 TEE,PVC:8"X8"X8" SEWER:B-B-B 0029966 6"X 6"X 6"X 6" SEWER WYE B-B-B PVC 0029966 6"X 6"X 6"X 6" SEWER WYE B-B-B PVC 0029968 8"X 8"X 8" SEWER WYE B-B-B PVC				
Category: 29 METER COUPLINGS-SEWER REP. MAT		0.6.000	0.6.00	
0029921 ELBOW, PVC, 6"X 90 SEWER: B-B	I EA	26.0000	26.00	60
0029922 ELBOW, PVC, 6"X 45 SEWER: B-B	I EA	22.6000	22.60	60
0029923 ELBUW, PVC, 6X 22.5 SEWER: B-B	I EA	22.0000	22.00	60
0029924 ELBOW, PVC, 6X 90 SEWER: B-S	I EA	27.0000	27.00	60
0020026 ELBOW, PVC, 6X 45 SEWER: B-S	I EA	20.0000	20.00	60
0029926 ELBUW, PVC, 6X 22.5 SEWER: B-S	I EA	20.0000	20.00	60
0020020 FLBOW, PVC, 4X YU SEWER: B-B	I EA	14.0000	14.00 11.20	60
0020070 FLDOW PVC 4V 22 F CENED D	I EA	11.2000		60
002071 FLBOW PVC 44 22.5 SEWER: B-B	I EA	11.2000 23.0000	11.20 23.00	60 60
0027731 ELDUW,FVC,4A 70 SEWER:D-S	1 EA	10.0000	10.00	60
0027732 ELDOW; FVC; 4X 43 SEWEK; B-3	1 EA	10.6000	10.60	60
0027733 ELDUW, FVC, 4A 22.3 SEWER: 5-3	1 EA	3.0000	9.00	60
0027733 SLUT VENT; FVC:4 SEWER; NDS 13	J EA	71.0000	71.00	60
0027730 ELDUW,FVC,OX 70 SEWEK;D-D	1 EA	63.0000	63.00	60
0027737 ELDOW,FVC,OX 45 SEWEK:D-D	1 EA	64.0000	64.00	60
0027730 LLDOW; 1 VC; 0 X 22.5 SLWLK.D D	1 LA 3 EA	18.0000	54.00	60
0027737 EE; FVC: 4 A4 A4 SEWER: B-B-B	3 EA 1 EA	38.0000	38.00	60
0027740 TEE,TVC.0 AO AO SEWER.D D D	1 EA	86.0000	86.00	60
0027741 TEE,TVC.0 X0 X0 SEWER.D D D	1 FA	60.0000	60.00	60
0027742 LL	1 FA	357.0000	357.00	60
0027700 10 X10 X10 SEWER WIE B B B TVC	1 FA	19.0000	19.00	60
0027764 4 X 4 X 4 SEWER WIE B B B 1 VC	1 FA	44.0000	44.00	60
0029968 8"Y 8"Y 8" SEWER WYE B-B-R PVC	1 FA	120.0000	120.00	60
0027700 0 X 0 X 0 SEWER WIL D D I VC	1 LA	120.000	120.00	00
Category: 31 COPPER TUBING				
0031007 COPPER TUBING: 3/4"	480 FT	12.0000	5,760.00	60
0031008 COPPER TUBING: 1"	60 FT	14.2000	852.00	60
0031009 COPPER TUBING: 1-1/2"	40 FT	23.0000	920.00	60
0031010 COPPER TUBING: 2"	80 FT	32.0000	2,560.00	60
Category: 31 COPPER TUBING 0031007 COPPER TUBING: 3/4" 0031008 COPPER TUBING: 1" 0031009 COPPER TUBING: 1-1/2" 0031010 COPPER TUBING: 2" 0031115 COPPER TUBING: 1-1/4"	60 FT	16.0000	960.00	60
Category: 36 NUTS BOLTS & SOCKET CLAMPS				
0036005 1/2"-13 ALL THREAD ROD, PLATED	6 FT	3.0000	18.00	
0036006 1/2" ROD COUPLINGS, PLATED	10 EA	3.0000	30.00	
0036007 3/4"-10 ALL THREAD ROD, PLATED	72 FT	5.0000	360.00	
0036008 1"-8 ALL THREAD ROD, PLATED	60 FT	7.5000	450.00	
UU36U11 3/4" TIE BOLTS X 4"LONG	30 EA	8.5000	255.00	
UU36U13 FRICTION CLAMP: 20"	1 EA	240.0000	240.00	
UU36U15 FRICTION CLAMP: 24"	1 EA	310.0000	310.00	
UU36UZU FRICTION CLAMP: 16"	I EA	134.0000	134.00	
UU36U3U DUC-LUGS	30 EA	3.4000	102.00	
UU36ZU8 3/8"-16 ALL IHREAD RUD, PLATED	60 FT	2.5000	150.00	
Category: 36 NUTS BOLTS & SOCKET CLAMPS 0036005 1/2"-13 ALL THREAD ROD, PLATED 0036006 1/2" ROD COUPLINGS, PLATED 0036007 3/4"-10 ALL THREAD ROD, PLATED 0036008 1"-8 ALL THREAD ROD, PLATED 0036011 3/4" TIE BOLTS X 4"LONG 0036013 FRICTION CLAMP: 20" 0036015 FRICTION CLAMP: 24" 0036020 FRICTION CLAMP: 16" 0036020 FRICTION CLAMP: 16" 0036030 DUC-LUGS 0036208 3/8"-16 ALL THREAD ROD, PLATED 0036209 5/8-11 ALL THREAD ROD, PLATED	6U FT	4.0000	240.00	

Vendor Total: 425,227.13

IV2044 Materials Contract Bid Analysis
Project No..: 202200001 Vendor Items by Awarded to Vendor
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 1 TAPPING SLEEVES				
0001086 TAP SLV,SS FOR ACP:8X6 9.2-9.6	1 EA	617.7200	617.72	15
0001087 TAP SLV,SS FOR ACP 8X4 9.2-9.6	1 EA	558.2800	558.28	15
0001106 TAP SLV,SS ACP 10X6 11.7-12.10	1 EA	663.6700	663.67	15
0001111 TAP SLV,SS ACP 12X4 14.1-14.58	1 EA	640.9500	640.95	15
0001112 TAP SLV,SS ACP 12X6 14.1-14.58	1 EA	685.1800	685.18	15
0001300 4"X4" SS TAP SLEEVE:4.80-5.00	1 EA	460.4500	460.45	15
0001301 10X4 SS TAP SLEEVE:11.05-11.45	1 EA	614.0600	614.06	15
0001302 10X6 SS TAP SLEEVE:11.05-11.45	1 EA	663.6700	663.67	15
0001305 8"X4" SS TAP SLEEVE: 9.05-9.30	2 EA	558.2800	1,116.56	15
0001306 8"X6" SS TAP SLEEVE: 9.05-9.30	4 EA	617.7200	2,470.88	15
0001300 12X4 55 TAP SLEEVE:13.20-13.50	2 EA	640.9500		15
0001717 201 V 01 00 TAD 0155VE: 25 00	∠ EA	685.1800 955.1400	1,370.36	15
0001316 26V0H CC TAD CLEEVE; 25.00	1 EA	1348.6700	955.14	15 15
0001314 24X0" 35 IAF SLEEVE 25.60-26.0	1 EA	896.5400	1,348.67 896.54	15
0001321 2006 33 TAF SLEEVE: 21.40 21.6	1 EA	1231.4400	1,231.44	15
0001323 20X0 33 TAT SELEVE.21.40 21.00	1 EA	1879.9300	1,879.93	15
0001324 24 X12 33 1AT SEELVE 25.0 20.	1 FA	1321.8500	1,321.85	15
0001327 20 X 12 SS TAP SLEEVE 21.40-21.80	1 FA	1830.1300	1,830.13	15
0001328 24" X 6" SS TAP SLEEVE OVERSIZE	1 FA	955.1400	955.14	15
0001329 24" X 12" SS TAP SLEEVE	1 EA			15
0001331 20X6 SS TAP SLEEVE: OVERSIZE	1 EA	1879.9300 896.5400	896.54	15
Category: 1 TAPPING SLEEVES 0001086 TAP SLV,SS FOR ACP:8X6 9.2-9.6 0001087 TAP SLV,SS FOR ACP 8X4 9.2-9.6 0001106 TAP SLV,SS ACP 10X6 11.7-12.10 0001111 TAP SLV,SS ACP 12X4 14.1-14.58 0001112 TAP SLV,SS ACP 12X6 14.1-14.58 0001300 4"X4" SS TAP SLEEVE:4.80-5.00 0001301 10X4 SS TAP SLEEVE:11.05-11.45 0001302 10X6 SS TAP SLEEVE:11.05-11.45 0001305 8"X4" SS TAP SLEEVE:9.05-9.30 0001306 8"X6" SS TAP SLEEVE:13.20-13.50 0001307 12X4 SS TAP SLEEVE:13.20-13.50 0001308 12X6 SS TAP SLEEVE:13.20-13.50 0001313 24" X 6" SS TAP SLEEVE: 25.80 0001314 24X8" SS TAP SLEEVE: 21.40 21.8 0001323 20X8 SS TAP SLEEVE: 21.40-21.80 0001324 24"X12" SS TAP SLEEVE: 25.6-26. 0001326 16" X 10" SS TAP SLEEVE 17.2-1 0001327 20 X 12 SS TAP SLEEVE 17.2-1 0001328 24" X 6" SS TAP SLEEVE 0VERSIZE 0001331 20X6 SS TAP SLEEVE: 0VERSIZE 0001332 20X8 SS TAP SLEEVE: 0VERSIZE	1 EA	1231.4400	1,231.44	15
Category: 2 TAPPING VALVES				
0002041 TAP VALVE, MJ: 4" W/ACC.	4 EA	516.9000	2,067.60	20
0002061 TAP VALVE, MJ: 6" W/ACC.	9 EA	730.4500 1075.4000	6,574.05	20
0002081 TAP VALVE, MJ: 8" W/ACC.	2 EA	1075.4000	2,150.80	20
0002101 TAP VALVE, MJ: 10" W/ACC.	1 EA	1619.4000 2431.0000 516.9000 730.4000	1,619.40	20
0002121 TAP VALVE, MJ: 12" W/ACC.	1 EA	2431.0000	2,431.00	20
0002204 TAP VALVE, MJ: 4" W/ACC.	I EA	516.9000	516.90	20
UUUZZU6 TAP VALVE, MJ: 6" W/ACC.	I EA	730.4000	730.40	20
UUUZZU8 TAP VALVE, MJ: 8" W/ACC.	1 EA	1075.4000	1,075.40	20 20
0002210 IAP VALVE, MJ: 10" W/ACC.	1 EA	1619.4000 2431.0000	1,619.40 2,431.00	20
Category: 2 TAPPING VALVES 0002041 TAP VALVE, MJ: 4" W/ACC. 0002061 TAP VALVE, MJ: 6" W/ACC. 0002081 TAP VALVE, MJ: 8" W/ACC. 0002101 TAP VALVE, MJ: 10" W/ACC. 0002121 TAP VALVE, MJ: 12" W/ACC. 0002204 TAP VALVE, MJ: 4" W/ACC. 0002206 TAP VALVE, MJ: 6" W/ACC. 0002208 TAP VALVE, MJ: 8" W/ACC. 0002210 TAP VALVE, MJ: 10" W/ACC. 0002212 TAP VALVE, MJ: 12" W/ACC.	I EA	2431.0000	2,431.00	20
Category: 4 VALVE BOX PARTS	105 54	11 0000	1 (75 00	15
UUU4UUI CUVEK, VALVE BUX 5-1/4"	125 EA	11.8000	1,475.00	15 15
0004004 MIDDLE 124. VALVE BOX	/4 EA	49.5500	3,666.70	15
NONGONE COVED VALVE BOY LOCKING	11 EA	34.7000 57.4000	381.70 114.80	80
0004005 COVER, VALVE BOX, LUCKING	2 LA 82 EA	7.6500	627.30	20
NNN4NIN HPPER. INT. VALVE BOX, LLSS OVR	10 FA	22.0000	220.00	15
NNN4012 12" ADJUSTABLE SCREW RISER	5 FA	40.2000		15
0004016 FXT./MIDDLE. 14": VALVE BOX	24 FA		964.80	15
0004017 UPPER, 17": VALVE BOX	28 EA	40.2000 26.8800	752.64	15
0004020 RISER, 2": VALVE BOX	71 EA	12.9500	919.45	15
0004027 UPPER, 27", VALVE BOX	71 EA	43.1700	3,065.07	15
0004029 EXT./MIDDLE, 29", VALVE BOX	64 EA	62.2000	3,980.80	15
Category: 4 VALVE BOX PARTS 0004001 COVER, VALVE BOX 5-1/4" 0004003 BASE, VALVE BOX 0004004 MIDDLE, 12": VALVE BOX 0004005 COVER, VALVE BOX, LOCKING 0004007 RISER, 1", VALVE BOX, LESS CVR 0004010 UPPER, 10": VALVE BOX 0004012 12" ADJUSTABLE SCREW RISER 0004016 EXT./MIDDLE, 14": VALVE BOX 0004017 UPPER, 17": VALVE BOX 0004020 RISER, 2": VALVE BOX 0004027 UPPER, 27", VALVE BOX 0004029 EXT./MIDDLE, 29", VALVE BOX 0004030 RISER, 3": VALVE BOX	23 EA	16.1500	371.45	15

Item Item No. Description	Contract Quantity U/N	Unit M Price	Extended Amount	Lead Time (Days)
Category: 4 VALVE BOX PARTS 0004036 BOTTOM 36" VALVE BOX,V772 0004040 RISER, 4", VALVE BOX	5 EA 12 EA		317.75 225.60	15 15
	161 EA 271 EA 81 EA 13 EA 140 EA 12 EA 16 EA 8 EA 14 EA 11 EA 6 EA	39.6800 10.3300 19.3700 20.3800	6,388.48 2,799.43 1,568.97 264.94	80 20 80 80
0006010 CURB BOX BOTTOM:V201 40" 0006012 REPAIR LID, INSIDE (95E) 0006021 COVER, ROADWAY BOX:V502 0006022 EXT. ROADWAY BOX: V497 0006023 UPPER, ROADWAY BOX:V468	140 EA 12 EA 16 EA 8 EA 14 EA	37.7300 10.3300 14.9000 36.9600 48.7500	5,282.20 123.96 238.40 295.68 682.50	80 20 80 80 80
0006024 BOTTOM, ROADWAY:36":V490 0006025 ROADWAY BOX RISER-2"	11 EA 6 EA	84.2100 34.4800	926.31 206.88	80 80
Category: 7 VALVES - LINE & BUTTERFLY 0007031 VALVE, GATE RESILIENT:MJ: 3" W 0007043 VALVE, RESILIENT GATE:MJ: 4" W 0007062 VALVE, RESILIENT GATE:MJ: 6" W 0007083 VALVE, RESILIENT GATE:MJ: 8" W 0007100 VALVE, 10" RESILIENT GATE; MJ 0007124 VALVE, RESILIENT GATE:MJ: 12" 0007133 VALVE, GATE RESILIENT:MJ: 3" W 0007134 VALVE, GATE RESILIENT:MJ: 4" W 0007136 VALVE, GATE RESILIENT:MJ: 6" W 0007138 VALVE, RESILIENT GATE:MJ: 8" W 0007140 VALVE, RESILIENT GATE:MJ: 8" W 0007142 VALVE, RESILIENT GATE:MJ: 12" 0007715 VALVE, GATE: 1-1/2" 0007720 VALVE, GATE: 2"	1 EA 6 EA 25 EA 10 EA 1 EA	385.3000 427.9500 550.0000 853.9000 1323.3500 1659.4500	385.30 2,567.70 13,750.00 8,539.00 1,323.35 1,659.45	20 20 20 20 20 20 20
0007133 VALVE, GATE RESILIENT:MJ: 3" W 0007134 VALVE, GATE RESILIENT:MJ: 4" W 0007136 VALVE, GATE RESILIENT:MJ: 6" W 0007138 VALVE, RESILIENT GATE:MJ: 8" W 0007140 VALVE, 10" RESILIENT GATE, MJ	1 EA 1 EA 1 EA 1 EA 1 EA	385.3000 427.9500 550.0000 853.9000 1323.3500	385.30 427.95 550.00 853.90	20 20 20 20 20 20
0007142 VALVE, RESILIENT GATE:MJ: 12" 0007715 VALVE, GATE: 1-1/2" 0007720 VALVE, GATE: 2"	1 EA 5 EA 13 EA	1659.4500 63.0000 70.0000	1,659.45 315.00 910.00	20 80 80
Category: 8 BRONZE SERVICE SADDLES 0008040 TAP SADDLE, BRZ:4"X 3/4" TAP 0008041 TAP SADDLE, BRZ:4"X 1"TAP 0008042 TAP SADDLE, BRZ:4"X 2"TAP 0008043 TAP SADDLE, BRZ:4"X 1-1\2" TAP 0008060 TAP SADDLE, BRZ:6"X 1" TAP 0008061 TAP SADDLE, BRZ:6"X 1" TAP 0008062 TAP SADDLE, BRZ:6"X 2" TAP 0008063 TAP SADDLE, BRZ:6"X 2" TAP 0008080 TAP SADDLE, BRZ:8"X 3/4" TAP 0008081 TAP SADDLE, BRZ:8"X 3/4" TAP 0008082 TAP SADDLE, BRZ:8"X 1" TAP 0008083 TAP SADDLE, BRZ:8"X 2" TAP 0008084 TAP SADDLE, BRZ:16"X 3/4" TAP 0008085 TAP SADDLE, BRZ:16"X 3/4" TAP 0008086 TAP SADDLE, BRZ:16"X 3/4" TAP 0008087 TAP SADDLE, BRZ:20"X 3/4" TAP 0008088 TAP SADDLE, BRZ:20"X 3/4" TAP	1 EA 1 EA 1 EA 1 EA 5 EA	79.7600 79.7600 101.2600 93.0200 93.9600	79.76 79.76 101.26 93.02 469.80	15 15 15 15
0008061 TAP SADDLE, BRZ: 6"X 1" TAP 0008062 TAP SADDLE, BRZ: 6"X 2" TAP 0008063 TAP SADDLE, BRZ: 6"X 1-1/2"TAP 0008080 TAP SADDLE, BRZ: 8"X 3/4" TAP 0008081 TAP SADDLE, BRZ: 8"X 1" TAP 0008082 TAP SADDLE, BRZ: 8"X 2" TAP	2 EA 4 EA 1 EA 3 EA 1 EA 2 EA	93.9600 118.0300 107.4100 116.2800 116.2800 133.2700	187.92 472.12 107.41 348.84 116.28 266.54	15 15 15 15 15 15
0008083 TAP SADDLE,BRZ:16"X 3/4" TAP 0008084 TAP SADDLE,BRZ:16"X 1" TAP 0008085 TAP SADDLE,BRZ:16"X 2" TAP 0008086 TAP SADDLE,BRZ:20"X 3/4" TAP 0008087 TAP SADDLE,BRZ:20"X 1" TAP 0008088 TAP SADDLE,BRZ:20"X 2" TAP	1 EA 1 EA 1 EA 1 EA 1 EA	289.0000 289.0000 289.0000 342.6700 342.6700 342.6700	289.00 289.00 289.00 342.67 342.67 342.67	15 15 15 15 15

Award Vendor:	V1101	Κ	&	S	CONTRACTORS	SUPPLY	INC

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 8 BRONZE SERVICE SADDLES 0008090 TAP SADDLE BRZ 8"X 1-1/2" TAP 0008091 24" BRONZE TAP SADDLE W/ 2"TAP 0008100 TAP SADDLE, BRZ:10"X 3/4" TAP 0008101 TAP SADDLE, BRZ:10"X 1" TAP 0008102 TAP SADDLE, BRZ:10"X 2" TAP 0008104 TAP SADDLE, BRZ:10"X 2" TAP 0008120 TAP SADDLE, BRZ:12"X 3/4" TAP 0008121 TAP SADDLE, BRZ:12"X 3/4" TAP 0008122 TAP SADDLE, BRZ:12"X 1" TAP 0008123 TAP SADDLE, BRZ:12"X 2" TAP	1 FA	122.4300	122.43	15
0008091 24" BRONZE TAP SADDLE W/ 2"TAP	1 EA	376.2500	376.25	15
0008100 TAP SADDLE,BRZ:10"X 3/4" TAP	1 EA	144.0500	144.05	15
0008101 TAP SADDLE,BRZ:10"X 1" TAP	1 EA	144.0500	144.05	15
0008102 TAP SADDLE,BRZ:10"X 2" TAP	1 EA	169.9200	169.92	15
0008104 TAP SADDLE,BRZ 10" X1-1/4" TAP	1 EA	215.7700	215.77	45
0008120 TAP SADDLE,BRZ:12"X 3/4" TAP	1 EA	168.6000	168.60	15
0008121 TAP SADDLE, BRZ:12"X 1" TAP	1 EA	168.6000	168.60	15
0008122 TAP SADDLE, BRZ:12"X 2" TAP	2 EA	193.5900	387.18	15
UUU8123 TAP SADDLE, BRZ:12"X 1-1/2" TAP	I EA	190.1500	190.15	15
Category: 9 CAPS AND PLUGS				
0009161 16" MJ SOLID CAP W/ACC.	1 EA	306.1800	306.18	40
0009254 54" MJ SOLID PLUG W/ACC.	1 EA	9916.0700	9,916.07	100
0009255 54" MJ SOLID CAP W/ACC.	1 EA	8751.7200	8,751.72	100
0009260 60" MJ SULID PLUG W/ACC.	1 EA	11541.2100	11,541.21	100
0009161 16" MJ SOLID CAP W/ACC. 0009254 54" MJ SOLID PLUG W/ACC. 0009255 54" MJ SOLID CAP W/ACC. 0009260 60" MJ SOLID PLUG W/ACC. 0009261 60" MJ SOLID CAP W/ACC.		11019.9800	11,019.98	100
Category: 10 HYDRANTS 0010004 4' BURY 5-1/4" HYDRANT W/ACC. 0010005 5' BURY 5-1/4" HYDRANT W/ACC. 0010006 6' BURY 5-1/4" HYDRANT W/ACC. 0010007 7' BURY 5-1/4" HYDRANT W/ACC.				
0010004 4' BURY 5-1/4" HYDRANT W/ACC.	2 EA	1911.0400	3,822.08	20
UUIUUUS S' BURY S-1/4" HYDRANI W/ACC.	18 EA	1998.8500	35,979.30	20
0010007 71 PURY 5-1/4" HYDRANT W/ACC	5 EA	2086.6600	10,433.30	20 20
UUIUUU7 7° BURT 5-174° HTDRANT W/ACC.	2 EA	2174.4600	4,348.92	20
Category: 11 TEES				
0011015 TEE, MJ:4"X4"X4" W/ACC.	1 EA	135.1000	135.10	15
0011062 TEE, MJ:6"X6"X4" W/ACC.	2 EA	192.7000	385.40	15
0011063 TEE, HYDRANT:6"X6"X6"	2 EA	209.8900	419.78	15
0011065 TEE, MJ:6"X6"X6" W/ACC.	2 EA	216.9800	433.96	15
0011080 TEE, MJ:8"X8"X4" W/ACC.	2 EA	222.3400	444.68	15
0011083 TEE, MJ:8"X8"X6" W/ACC.	1 EA	253.4900	253.49	15
0011088 TEE, MJ:8"X8"X8" W/ACC.	2 EA	287.7800	575.56	15
UUIIU9U ANCHUR IEE, 8"X8"X8"	2 EA	351.6500	703.30	15
UUIIIUU IEE, MJ:IU"XIU"X6" W/ACC.	I EA	315.3000 396.9700	315.30 396.97	15 15
0011101 EE, MJ:10"X10"X10" W/ACC.	1 EA	354.9500	354.95	15
0011102 1EE, MJ:10 X10 X0 W/ACC.	1 EA	316.3200	316.32	15
0011103 TEE, M3.10 X10 X4 W/ACC.	1 FA	318.2400	318.24	15
0011104 TEE, MI. 12"X12"X4". COMPACT	1 FA	371.0700	371.07	15
0011124 TEF, MJ:12"X12"X6" W/ACC.	1 FA	376.5600	376.56	15
0011126 TEE, MJ:12"X12"X8" W/ACC.	1 EA	420.6600	420.66	15
0011128 TEE, MJ:12"X12"X10" W/ACC.	1 EA	517.7700	517.77	15
Category: 11 TEES 0011015 TEE, MJ:4"X4"X4" W/ACC. 0011062 TEE, MJ:6"X6"X4" W/ACC. 0011063 TEE, HYDRANT:6"X6"X6" 0011065 TEE, MJ:8"X8"X4" W/ACC. 0011080 TEE, MJ:8"X8"X4" W/ACC. 0011083 TEE, MJ:8"X8"X8" W/ACC. 0011088 TEE, MJ:8"X8"X8" W/ACC. 0011090 ANCHOR TEE, 8"X8"X8" 0011100 TEE, MJ:10"X10"X6" W/ACC. 0011101 TEE, MJ:10"X10"X10" W/ACC. 0011102 TEE, MJ:10"X10"X8" W/ACC. 0011103 TEE, MJ:10"X10"X8" W/ACC. 0011104 TEE, HYDRANT:10"X10"X6" W/ACC. 0011105 TEE, MJ:12"X12"X4", COMPACT 0011126 TEE, MJ:12"X12"X6" W/ACC. 0011127 TEE, MJ:12"X12"X8" W/ACC. 0011128 TEE, MJ:12"X12"X8" W/ACC. 0011128 TEE, MJ:12"X12"X10" W/ACC.	1 EA	518.6800	518.68	15
Category: 12 PIPE - DUCTILE & PVC 0012040 4" MJ DUCTILE PIPE-18' LENGTH 0012060 6" MJ DUCTILE PIPE 0012080 8" MJ DUCTILE PIPE-18.25' LG 0012081 8" TYTON PUSH JOINT DUCTILE PI 0012100 10" MJ DUCTILE PIPE-18.25' LG				
0012040 4" MJ DUCTILE PIPE-18' LENGTH	110 FT	43.0600	4,736.60	80
0012060 6" MJ DUCTILE PIPE	275 FT	41.4100	11,387.75	80
0012080 8" MJ DUCTILE PIPE-18.25' LG	145 FT	57.6700	8,362.15	80
0012081 8" TYTON PUSH JOINT DUCTILE PI	195 FT	30.9100	6,027.45	80
UU121UO 10" MJ DUCTILE PIPE-18.25' LG	18 FT	75.2600	1,354.68	80

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 12 PIPE - DUCTILE & PVC 0012120 12" MJ DUCTILE PIPE 0012121 12" PUSH-ON PIPE, DUCTILE IRON 0012160 16" MJ DUCTILE PIPE 0012220 20" MJ DUCTILE PIPE 0012240 24" MJ DUCTILE PIPE	34 FT 18 FT 18 FT 18 FT 18 FT	94.3300 51.0200 156.5500 205.8700 256.9100	3,207.22 918.36 2,817.90 3,705.66 4,624.38	80 80 80 80
Category: 13 RETAINERS & ANCHOR COUPLINGS 0013040 4" MEGA-LUG RETAINER GLAND 0013061 6" MEGA-LUG SPLIT RETAINER 0013089 4" CI RETAINER GLAND 0013090 6" CI RETAINER GLAND 0013091 8" CI RETAINER GLAND 0013091 8" CI RETAINER GLAND 0013092 10" CI RETAINER GLAND 0013093 12" CI RETAINER GLAND 0013094 16" CI RETAINER GLAND 0013095 20" CI RETAINER GLAND 0013129 12" JOINT RESTRAINT 0013123 8" JOINT RESTRAINT 0013168 COUPLING ANCHORING 6 X 18 0013169 COUPLING ANCHORING 6 X 24 0013171 90 ELBOW: ANCHORING: 6" 0013174 COUPLING, ANCHORING: 8" 0013180 6" MEGA-LUG RETAINER GLAND 0013181 8" MEGA-LUG RETAINER GLAND 0013183 6" PVC MEGA-LUG RETAINER GLAND 0013184 8" PVC MEGA-LUG RETAINER GLAND 0013185 10" PVC MEGA-LUG RETAINER GLAND 0013186 12" PVC MEGA-LUG RETAINER GLAND 0013187 4" PVC MEGA-LUG RETAINER GLAND 0013189 48" DI MEGA-LUG RETAINER GLAND 0013189 48" DI MEGA-LUG RETAINER GLAND 0013189 48" DI MEGA-LUG RETAINER GLAND 0013190 16" MEGA-LUG RETAINER GLAND 0013191 16" MEGA-LUG RETAINER GLAND 0013193 24" MEGA-LUG RETAINER GLAND 0013194 30" MEGA-LUG RETAINER GLAND 0013195 36" MEGA-LUG RETAINER GLAND 0013196 36" MEGA-LUG RETAINER GLAND 0013197 54" MEGA-LUG RETAINER GLAND 0013198 60" MEGA-LUG RETAINER GLAND 0013199 60" MEGA-LUG RETAINER GLAND 0013190 754" MEGA-LUG RETAINER GLAND 0013191 RESTRAINT, JOINT, PVC: 8" 2 PER SET 0013208 RESTRAINT, JOINT, PVC: 10" 2 PER SET 0013212 RESTRAINT, JOINT, PVC: 10" 2 PER SET	42 EA 1 EA 1 EA 12 EA 3 EA 1 EA	20.1000 115.2800 39.8800 43.8700 60.7100 75.6100 101.6400	844.20 115.28 39.88 526.44 182.13 75.61 101.64	40 40 40 40 40 40
0013094 16" CI RETAINER GLAND 0013095 20" CI RETAINER GLAND 0013122 12" JOINT RESTRAINT 0013123 8" JOINT RESTRAINT 0013168 COUPLING ANCHORING 6 X 18 0013169 COUPLING ANCHORING 6 X 24 0013171 90 ELBOW: ANCHORING: 6" 0013174 COUPLING, ANCHORING: 8"	1 EA 1 EA 1 EA 2 EA 7 EA 3 EA 1 EA	234.8800 378.1100 192.0600 99.4600	234.88 378.11 192.06 198.92 1,192.03 689.94 180.39 197.94	100 100 80 40 40 40 40
0013180 6" MEGA-LUG RETAINER GLAND 0013181 8" MEGA-LUG RETAINER GLAND 0013182 12" MEGA-LUG RETAINER GLAND 0013183 6" PVC MEGA-LUG RETAINER GLAND 0013184 8" PVC MEGA-LUG RETAINER GLAND 0013185 10" PVC MEGA-LUG RETAINER GLAN 0013186 12" PVC MEGA-LUG RETAINER GLAN	85 EA 82 EA 10 EA 29 EA 20 EA 2 EA 8 EA	23.6500 35.5500 76.7700 29.6000 43.7700 82.7100	2,010.25 2,915.10 767.70 858.40 875.40 165.42 696.80	40 40 40 40 40 40 40
0013187 4" PVC MEGA-LUG RETAINER GLAND 0013188 42" DI MEGA-LUG RETAINER GLAND 0013189 48" DI MEGA-LUG RETAINER GLAND 0013191 16" MEGA-LUG RETAINER GLAND 0013192 20" MEGA-LUG RETAINER GLAND 0013193 24" MEGA-LUG RETAINER GLAND 0013194 30" MEGA-LUG RETAINER GLAND	4 EA 1 EA 1 EA 3 EA 1 EA 1 EA	24.3700 1831.6900 2517.7300 145.4100 255.8100 355.1900 812.4200	255.81 355.19 812.42	40 100 100 40 40 40 100
0013196 36" MEGA-LUG RETAINER GLAND 0013197 54" MEGA-LUG RETAINER GLAND 0013198 60" MEGA-LUG RETAINER GLAND 0013206 RESTRAINT, JOINT, PVC: 6" 2 PER SET 0013208 RESTRAINT, JOINT, PVC: 8" 2 PER SET 0013210 RESTRAINT, JOINT, PVC: 10" 2 PER SET 0013212 RESTRAINT, JOINT, PVC: 12" 2 PER 0013312 10" MEGA-LUG RETAINER GLAND	1 EA 1 EA 1 EA 2 EA 1 EA 1 EA 5 EA	1039.8600 8046.6700 8873.3300 59.6200 87.8000 155.2300 167.1400 52.6900	1,039.86 8,046.67 8,873.33 59.62 175.60 155.23 167.14 263.45	100 100 40 40 80 80
Category: 14 DUCTILE IRON BENDS 0014040 4" X 11-1/4 BEND, MJ-PE 0014041 4" X 22-1/2 MJ-PE 0014042 4" X 90, MJ-PE 0014047 4" X 45 BEND, MJ-PE	1 EA 1 EA 1 EA 1 EA	49.9200 51.6600 68.1500 50.3500	49.92 51.66 68.15 50.35	40 40 40 40

Item Item No. Description Category: 14 DUCTILE IRON BENDS 0014060 6" X 11-1/4 BEND, MJ-PE 0014061 6" X 22-1/2 BEND, MJ-PE 0014062 6" X 90 BEND, MJ-PE 0014063 6" X 45 BEND, MJ-PE 0014080 8" X 11-1/4 BEND, MJ-PE 0014081 8" X 45 BEND, MJ-PE 0014081 8" X 45 BEND, MJ-PE 0014083 8" X 22-1/2 BEND, MJ-PE 0014084 8" X 90 BEND, MJ-PE 0014101 10" X 45 BEND, MJ-PE 0014106 10" X 90 BEND, MJ-PE 0014106 10" X 90 BEND, MJ-PE 0014107 10" X 11-1/4 BEND, MJ-PE 0014108 10" X 22-1/2 BEND, MJ-PE 0014128 12" X 45 BEND, MJ-PE 0014128 12" X 45 BEND, MJ-PE 0014133 12" X 11-1/4 BEND, MJ-PE 0014160 16" X 45 COMPACT BEND, MJ 0014161 16" X 90 COMPACT BEND, MJ 0014161 16" X 22-1/2 COMPACT BEND, MJ 0014201 20" X 45 COMPACT BEND, MJ 0014201 20" X 45 COMPACT BEND, MJ 0014202 20" X 11-1/4 COMPACT BEND, MJ 0014204 20" X 22-1/2 COMPACT BEND, MJ 0014205 20" X 90 COMPACT BEND, MJ 0014205 20" X 90 COMPACT BEND, MJ 0014206 36" X 11-1/4 COMPACT BEND, MJ 0014207 30" X 90 COMPACT BEND, MJ 0014208 36" X 11-1/4 COMPACT BEND, MJ 0014209 30" X 22-1/2 COMPACT BEND, MJ 0014209 30" X 22-1/2 COMPACT BEND, MJ 0014209 30" X 45 COMPACT BEND, MJ 001421 4" X 22-1/2 COMPACT BEND, MJ 0014221 30" X 45 COMPACT BEND, MJ 0014313 4" X 45 COMPACT BEND, MJ 0014321 6" X 11-1/4 COMPACT BEND, MJ 0014331 4" X 22-1/2 COMPACT BEND, MJ 0014331 4" X 11-1/4 COMPACT BEND, MJ 0014331 4" X 22-1/2 COMPACT BEND, MJ 0014333 8" X 11-1/4 COMPACT BEND, MJ 0014334 8" X 90 COMPACT BEND, MJ 0014334 8" X 90 COMPACT BEND, MJ 0014334 8" X 90 COMPACT BEND, MJ 0014344 10" X 90 COMPACT BEND, MJ 0014344 10" X 90 COMPACT BEND, MJ 0014345 10" X 45 COMPACT BEND, MJ 0014346 10" X 11-1/4 COMPACT BEND, MJ 0014347 10" X 22-1/2 COMPACT BEND, MJ 0014348 10" X 90 COMPACT BEND, MJ 0014349 10" X 22-1/2 COMPACT BEND, MJ 0014340 10" X 11-1/4 COMPACT BEND, MJ 0014350 12" X 11-1/4 COMPACT BEND, MJ 0014352	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 14 DUCTILE IRON BENDS				
0014060 6" X 11-1/4 BEND, MJ-PE	I EA	82.0400	82.04	40
0014061 6" X 22-1/2 BEND, MJ-PE	I EA	69.0200	69.02	40
0014062 6" X 90 BEND, MJ-PE	I EA	112.4300	112.43	40
0014063 6" X 45 BEND, MJ-PE	2 EA	85.0800	170.16	40 40
0014080 8" X 11-1/4 BEND, MJ-PE	1 EA	126.7500 134.5600	126.75	40
0014081 8" X 45 BEND, MJ-PE 0014083 8" X 22-1/2 BEND, MJ-PE	1 EA	134.5600	134.56 134.56	40
0014084 8" X 90 BEND, MJ-PE	1 EA	159.7400	159.74	40
0014101 10" X 45 BEND, MJ-PE	1 5	198.8000	198.80	40
0014106 10" X 90 BEND, MJ- PE	1 EA	250.4600	250.46	40
0014107 10" X 11-1/4 BEND, MJ-PE	1 FA	159.7400	159.74	40
0014108 10" X 22-1/2 BEND, MJ-PE	1 FA	179.7000	179.70	40
0014122 12" X 45 BEND, MJ-PE	1 FA	283.0400	283.04	40
0014128 12" X 90 BEND, MJ-PE	1 FA	326.8600	326.86	40
0014133 12" X 11-1/4 BEND, MJ-PE	1 FA	205.7500	205.75	40
0014160 16" X 45 COMPACT BEND, MJ	1 EA	467.0500	467.05	40
0014161 16" X 90 COMPACT BEND, MJ	1 EA	653.2700	653.27	40
0014163 16" X 11-1/4 COMPACT BEND, MJ	1 EA	473.8900	473.89	40
0014164 16" X 22-1/2 COMPACT BEND, MJ	1 EA	447.9600	447.96	40
0014201 20" X 45 COMPACT BEND, MJ	1 EA	737.4800	737.48	40
0014202 20" X 11-1/4 COMPACT BEND, MJ	1 EA	725.7600	725.76	40
0014204 20" X 22-1/2 COMPACT BEND, MJ	1 EA	770.4700	770.47	40
0014205 20" X 90 COMPACT	1 EA	1131.1800	1,131.18	40
0014243 24" X 22-1/2 COMPACT BEND, MJ	1 EA	1034.3800	1,034.38	40
0014244 24" X 11-1/4 COMPACT BEND, MJ	1 EA	968.8400	968.84	40
0014245 24" X 45 COMPACT BEND, MJ	1 EA	1120.3200	1,120.32	40
0014250 30"X 22 COMPACT BEND, MJ	1 EA	1906.8500	1,906.85	40
0014251 30"X 45 COMPACT BEND, MJ	1 EA	2275.8100	2,275.81	40
0014252 36" X 11 COMPACT BEND, MJ	1 EA	2653.0100	2,653.01	40
0014260 36"X 22 COMPACT BEND, MJ	1 EA	2794.5200	2,794.52	40
0014261 36"X 45 COMPACT BEND, MJ	1 EA	3327.1200	3,327.12	40
0014262 36"X 11 COMPACT BEND, MJ	1 EA	2653.0100	2,653.01	40
0014311 4" X 11-1/4 COMPACT BEND, MJ	1 EA	43.4100	43.41	40
0014312 4" X 22-1/2 COMPACT BEND, MJ	2 EA	45.1400	90.28	40
0014313 4" X 45 COMPACT BEND, MJ	6 EA	47.7500	286.50	40
0014314 4" X 90 COMPACT BEND, MJ	4 EA	57.3000	229.20	40
0014321 6" X 11-1/4 COMPACT BEND, MJ	2 EA	72.4900	144.98	40
0014322 6" X 22-1/2 COMPACT BEND, MJ	3 EA	69.0200	207.06	40
0014323 6" X 45 COMPACT BEND, MJ	II EA	75.9700	835.67	40
0014324 6" X 90 COMPACT BEND, MJ	3 EA	93.7600	281.28	40 40
0014331 8" X 11-1/4 COMPACT BEND, MJ	1 EA	94.8000	94.80 216.18	
0014332 8" X 22-1/2 COMPACT BEND, MJ	2 EA	108.0900		40
0014333 8" X 45 COMPACT BEND, MJ 0014334 8" X 90 COMPACT BEND, MJ	/ EA	110.6900	774.83 135.43	15 40
0014334 8" X 90 COMPACT BEND, MJ 0014341 10" X 11-1/4 COMPACT BEND, MJ	1 EA	135.4300 158.4400	158.44	40
0014341 10" X 11-1/4 COMPACT BEND, MJ 0014342 10" X 22-1/2 COMPACT BEND, MJ	1 EA	159.3100	159.31	40
0014342 10" X 22-1/2 COMPACT BEND, MJ	1 EA	159.7400	159.31	40
0014344 10" X 90 COMPACT BEND, MJ	1 FA	214.4300	214.43	40
0014351 12" X 11-1/4 COMPACT BEND, MJ	1 FA	195.7700	195.77	40
0014352 12" X 22-1/2 COMPACT BEND, MJ	1 FA	208.7900	208.79	40
TOT TOSE IE A EE INE COM ACT DEMD, NO	1 -7	200.7700	200.17	. •

Item Item No. Description	Contract Quantity U/M	Unit Price	Extended Amount	Lead Time (Days)
Category: 14 DUCTILE IRON BENDS 0014353 12" X 45 COMPACT BEND, MJ 0014354 12" X 90 COMPACT BEND, MJ 0014360 42"X 45 COMPACT BEND, MJ 0014361 42"X 22 COMPACT BEND, MJ 0014445 42" X 45 COMPACT BEND, MJ 0014480 48"X 22 COMPACT BEND, MJ 0014481 48"X 45 COMPACT BEND, MJ	2 EA 1 EA 1 EA 1 EA 1 EA 1 EA	238.7400 288.6600 5110.2500 4217.8200 5110.2500 5492.6700 6695.4700	477.48 288.66 5,110.25 4,217.82 5,110.25 5,492.67 6,695.47	40 40 60 60 60 60
Category: 15 SOLID SLEEVES 0015040 SLEEVE, SOLID:MJ: 4" 0015060 SLEEVE, SOLID:MJ: 6" 0015081 SLEEVE, SOLID:MJ: 8" 0015100 SLEEVE, SOLID:MJ: 10" 0015121 SLEEVE, SOLID:MJ: 12" 0015160 SLEEVE, SOLID:16"MJ 0015200 SLEEVE, SOLID:20" MJ 0015240 SLEEVE, SOLID:24" MJ 0015360 SLEEVE, SOLID: 30" MJ 0015360 SLEEVE, SOLID: 36" MJ	3 EA 6 EA 1 EA 1 EA 1 EA 1 EA 1 EA 1 EA 1 EA	48.1500 80.6500 129.6100 155.1300 208.6100 398.7100 669.7700 881.5900 1846.0900 2591.3700 13465.9300	144.45 483.90 777.66 155.13 208.61 398.71 669.77 881.59 1,846.09 2,591.37	40 15 15 40 40 40 40 40 60 60
Category: 20 PLUMBING-BRASS & CI, COUPLINGS 0020183 24" SERIES 2100 MEGAFLANGE 0020184 20" SERIES 2100 MEGAFLANGE 0020185 16" SERIES 2100 MEGAFLANGE 0020186 12" SERIES 2100 MEGAFLANGE 0020187 8" SERIES 2100 MEGAFLANGE 0020188 10" SERIES 2100 MEGAFLANGE 0020191 4" SERIES 2100 MEGAFLANGE 0020191 4" SERIES 2100 MEGAFLANGE	1 EA 1 EA 1 EA 1 EA 1 EA 1 EA 1 EA	1335.0200 1094.7300 885.5800 406.1500 223.2800 316.7300 96.2000 141.3600	1,335.02 1,094.73 885.58 406.15 223.28 316.73 96.20 141.36	15 15 15 15 15 15 15
Category: 21 CLAMPS, REPAIR 0021415 CLAMP, 4"X7.5": 4.74-5.14 0021416 CLAMP, 4" X 12": 1"T: 4.74-5.1 0021417 CLAMP, 4" X 12":2"T: 4.74-5.15 0021418 CLAMP, 4" X 12": 1"T: 5.1-5.39 0021419 CLAMP, 4" X 12":7.45-7.85 0021420 CLAMP, 6" X 12": 5.00-5.39 0021421 CLAMP, 4" X 12": 5.00-5.39 0021426 CLAMP, 4" X 12": 5.0-5.39 0021427 CLAMP, 4" X 20": 5.0-5.39 0021428 CLAMP, 4" X 20": 5.0-5.39 0021429 CLAMP, 4" X 12":3/4T: 4.74-5.1 0021430 CLAMP, 4" X 12":3/4T: 5.1-5.39 0021431 CLAMP, 6" X 12":3/4T: 5.1-5.39 0021432 CLAMP, 6" X 12":1"T: 6.84-7.24 0021433 CLAMP, 6" X 12":1"T: 7.05-7.45 0021434 CLAMP, 6" X 12":1"T: 7.05-7.45 0021435 CLAMP, 6" X 12":3/4"T:7.05-7.45 0021436 CLAMP, 6" X 12":3/4"T:7.05-7.45	2 EA 1 EA 1 EA 1 EA 1 EA 1 EA 3 EA 1 EA 1 EA 1 EA 1 EA 1 EA	69.7200 132.6200 145.1500 130.8400 145.1500 134.7100 115.0000 109.2200 180.2200 180.2200 132.6200 130.8400 152.9000 164.4600 152.9000 131.4300 155.9100	139.44 132.62 145.15 130.84 145.15 134.71 115.00 327.66 180.22 540.66 397.86 130.84 152.90 164.46 152.90 8,017.23 311.82	15 15 15 15 15 15 15 15 15 15 15 15

Item Item No. Description Category: 21 CLAMPS, REPAIR 0021437 CLAMP, 6" X 7.5":6.84-7.24 0021438 CLAMP, 6" X 20": 6.84-7.24 0021439 CLAMP, 6 X 12: 7.05-7.45 0021440 CLAMP, 6 X 12: 1"T: 8.99-9.39 0021442 CLAMP, 8 X 12: 1"T: 8.99-9.39 0021442 CLAMP, 8 X 12: 2"T: 8.99-9.39 0021443 CLAMP, 8 X 12: 2"T: 8.99-9.39 0021444 CLAMP, 8 X 12: 2"T: 8.99-9.39 0021445 CLAMP, 8 X 12: 2"T: 9.27-9.67 0021445 CLAMP, 8" X 20": 8.99-9.39 0021446 CLAMP, 8" X 12": 9.27-9.67 0021447 CLAMP, 8" X 7.5":8.99-9.39 0021451 CLAMP, 8" X 12": 8.99-9.39 0021451 CLAMP, 8" X 12": 3/4T:8.99-9.39 0021452 CLAMP, 8" X 20":3/4T:8.99-9.39 0021453 CLAMP, 8" X 20":3/4T:8.99-9.39 0021454 CLAMP, 10" X 12": 1"TAP:13.10-13 0021455 CLAMP, 10 X 12: 11.75-12.15 0021456 CLAMP, 10" X 20": 11.75-12.15 0021457 CLAMP, 10" X 20": 11.75-12.15 0021459 CLAMP, 10" X 12": 11.04-11.44 0021459 CLAMP, 10" X 12": 11.04-11.44 0021459 CLAMP, 10" X 12": 11.34-11.72 0021460 CLAMP, 10 X 12: 11.34-11.74 0021463 CLAMP, 10 X 12: 11.34-11.74 0021463 CLAMP, 10 X 12: 11.34-11.74 0021463 CLAMP, 10 X 12: 11.34-11.74 0021464 CLAMP, 12X12:3/4"T:13.10-13.50 0021467 CLAMP, 12X12:3/4"T:13.10-13.50 0021467 CLAMP, 12 X 20: 13.40-13.80 0021470 CLAMP, 12 X 12: 14.00-14.40 0021469 CLAMP, 12 X 20: 13.40-13.80 0021470 CLAMP, 12 X 12: 13.10-13.50 0021470 CLAMP, 12 X 12: 13.10-13.50 0021471 CLAMP, 12 X 12: 13.10-13.50 0021472 CLAMP, 12 X 12: 13.10-13.50 0021473 CLAMP, 12 X 12: 13.10-13.50 0021474 CLAMP, 12 X 12: 13.10-13.50 0021475 CLAMP, 12 X 12: 13.10-13.50 0021476 CLAMP, 12 X 12: 13.10-14.40 0021478 CLAMP, 12 X 12: 13.40-13.80 0021470 CLAMP, 12 X 12: 13.10-13.50 0021471 CLAMP, 12 X 12: 13.10-13.50 0021472 CLAMP, 12 X 12: 13.10-13.50 0021473 CLAMP, 12 X 12: 13.10-13.50 0021474 CLAMP, 12 X 12: 13.10-13.50 0021475 CLAMP, 12 X 12: 13.10-13.50 0021470 CLAMP, 12 X 12: 13.10-13.50 0021470 CLAMP, 12 X 12: 13.10-13.50 0021471 CLAMP, 12 X 12: 13.10-13.50 0021472 CLAMP, 12 X 12: 13.10-13.50 0021473 CLAMP, 12 X 12: 13.10-13.50 0021474 CLAMP, 12 X 12: 13.10-13.50 0021479 CLAMP, 12 X 12: 13.10-13.50 0021490 CLAMP	Contract Quantity	U/M	Unit Price	Extended Amount	Lead Time (Days)
Cotogony, 21 CLAMBS DEDATE					
0021437 CLAMP. 6" X 7 5"·6 84-7 24	60	FΔ	89.3000	5,358.00	15
0021437 CLAMP, 6" X 7.5 .0.04 7.24	112	FΔ	213.6600	23,929.92	15
0021430 CLAMP, 6 X 12: 7.05-7.45	1	FΔ	131.4300	131.43	15
0021440 CLAMP, 6 X 12: 2"T: 7.05-7.45	ī	FA	175.6800	175.68	15
0021441 CLAMP, 8 X 12: 1"T: 8.99-9.39	ī	ΕA	165.5500	165.55	15
0021442 CLAMP, 8 X 12: 2"T: 8.99-9.39	1	EΑ	184.4000	184.40	15
0021443 CLAMP, 8 X 12: 1"T: 9.27-9.67	1	EΑ	189.7800	189.78	15
0021444 CLAMP, 8 X 12: 2"T: 9.27-9.67	1	EΑ	186.2700	186.27	15
0021445 CLAMP, 8" X 20": 8.99-9.39	38	EΑ	218.5400	8,304.52	15
0021446 CLAMP, 8" X 12": 9.27-9.67	2	EΑ	154.5200	309.04	15
0021447 CLAMP, 8" X 7.5":8.99-9.39	23	EΑ	83.7800	1,926.94	15
0021450 CLAMP, 8" X 12": 8.99-9.39	29	EΑ	134.2200	3,892.38	15
0021451 CLAMP, 8" X 12":3/4T:9.27-9.67	2	EΑ	189.7800	379.56	15
0021452 CLAMP: 8" X 20":3/4T:8.99-9.39	4	EΑ	249.8800	999.52	15
0021453 CLAMP, 8 X 12: 3/4"T:8.99-9.39	7	EΑ	166.6700	1,166.69	15
0021454 CLAMP,12 X 12": 1"TAP:13.10-13	1	EA	230.5900	230.59	15
0021455 CLAMP, 10 X 12: 11.75-12.15 OD	1	EA	172.0800	172.08	15
0021456 CLAMP, 10" X 20": 11.75-12.15	1	EA .	264.4300	264.43	15
0021457 CLAMP, 10" X 12": 11.04-11.44	3	EA .	172.0800	516.24	15
UUZ1458 CLAMP, 10" X ZU": 11.U4-11.44	4	EA	264.4300	1,057.72	15
UUZ1459 CLAMP, 10" X 12": 11.54-11.72	1	EA	169.9200	169.92 194.19	15 15
UUZI46U CLAMP, IU X 16:11.34-11.74	1	EA EA	194.1900 203.4200	203.42	15
0021462 CLAMP, 10X12:3/4"1:11.04-11.44	1	EA EA	230.5900	230.59	15
0021463 CLAMF,12X12:3/4 1:13.10-13.50	1	EA	280.1700	280.17	15
0021464 CLAMP, 12 X 20.13 10-13 50	12	ΕΛ	314.0700	3,768.84	15
0021466 CLAMP, 12 X 20:10:10 10:50	1	FΔ	202.0400	202.04	15
0021468 CLAMP, 12 X 20: 14.00-14.40	i	FA	338.8000	338.80	15
0021469 CLAMP, 12 X 20: 13.4-13.80	ī	FA	325.9100	325.91	15
0021470 CLAMP, 12 X 30: 14.00-14.40	ī	ΕA	464.6600	464.66	15
0021472 CLAMP, 12 X 12: 13.10-13.50	6	EΑ	199.2700	1,195.62	15
0021473 CLAMP, 12 X 12: 13.40-13.80	1	EΑ	209.4000	209.40	15
0021474 CLAMP,12X15:3/4"T:13.2-14.0	1	EΑ	378.2400	378.24	15
0021475 CLAMP, 12X12:3/4T: 13.4-13.8	1	EΑ	241.2400	241.24	15
0021477 CLAMP, 10X20":3/4T:11.04-11.44	1	EΑ	295.7600	295.76	15
0021478 CLAMP, 12 X 12:1"T: 1340-1380	1	EΑ	241.2400	241.24	15
0021480 CLAMP, 16 X 20: 17.1-17.9	1	EΑ	595.5500	595.55	15
0021481 CLAMP, 16 X 20: 17.82-18.57	1	EΑ	605.0700	605.07	15
0021482 CLAMP, 16 X 24: 17.15-17.90	1	EΑ	728.8600	728.86	15
0021483 CLAMP, 12X12:3/4T:14.00-14.40	1	EΑ	232.8200	232.82	15
0021484 CLAMP, 16 X 20: 17.34-18.14	1	EA	586.0100	586.01	15
0021485 CLAMP, 16 X 20: 18.46-19.21	1	EA	617.4300	617.43	15
0021489 CLAMP: 8" X 20":3/41:9.27-9.67	1	EA .	255.7400	255.74	15
0021490 CLAMP, 20": 21.52-22.27 15"LUNG	1	EA	491.1300	491.13	15
UUZ1472 CLAMP, 16 X ZU: 18.4U-17.4U	Ţ	EA CA	621.6800	621.68	15
0021473 CLAMP, 24": 23.60"26.60 13"LUNG	1	EA EA	864.6400	864.64	15
UUZIH7H CLAMM, ZH": ZD.6U-Z6.6U ZU" LUNG	1	EA	1076.8900	1,076.89	15 15
0021470 CLAMP 12X12:2"1:13.40-13.00	1	EA EA	260.0800	260.08 124.58	
0021477 CLAMP, 12A/.5":13.10-13.50 0021500 CLAMP 6Y7 5".3/6"T.6 76.5 16	1	ĽΑ	124.5800 90.6700	90.67	15 15
0021900 CLAME; 4A7.9 :3/4"1:4.74-9.14	1	EA	70.0/00	70.07	1.0

IV2044 Materials Contract Bid Analysis
Project No..: 202200001 Vendor Items by Awarded to Vendor
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022
Award Vendor: V1101 K & S CONTRACTORS SUPPLY INC

Item Item	Contract	Unit	Extended	Lead Time
No. Description	Quantity U/M	Price	Amount	(Days)
Category: 21 CLAMPS, REPAIR	Quantity U/M 9 EA 4 EA 1			
0021501 CLAMP, 6X7.5":3/4T:6.84-7.24	9 EA	102.7700	924.93	15
0021502 CLAMP, 8X7.5":3/4T:8.99-9.39	4 EA	115.1100	460.44	15
0021503 CLAMP, 10X7.5:3/4T:11.04-11.44	1 EA	137.3400	137.34	15
0021504 CLAMP, 12X7.5:3/4T:13.10-13.50	1 EA	150.7900	150.79	15
0021505 CLAMP, 6 X 30: 6.84-7.24	3 EA	279.1100	837.33	15
0021506 CLAMP, 8 X 30: 8.99-9.39	1 EA	350.7100	350.71	15
0021507 CLAMP, 12X30: 13.10-13.50	1 EA	454.5500	454.55	15
0021510 CLAMP, 8 X 12: 9.46-9.85	1 EA	154.5200	154.52	15
0021515 CLAMP, 16 X 10: 17.15-17.90	1 EA	305.4400	305.44	15
0021516 CLAMP, 16 X 15: 17.15-17.90	1 EA	439.9100	439.91	15
0021517 CLAMP, 16 X 30: 17.15-17.90	1 EA	901.0000	901.00	15
0021522 CLAMP, 6 X 20: 3/4T: 6.84-7.24	9 EA	221.2700	1,991.43	15
0021523 CLAMP, 6 X 20: 2"T: 6.84-7.24	1 EA	240.1000	240.10	15
0021525 CLAMP,12X20:3/4TAP:13.10-13.50	2 EA	345.4100	690.82	15
0021526 CLAMP,12X20:1"TAP:13.10-13-50	I EA	338.5700	338.57	15
0021527 CLAMP,12X20:2"TAP:13.10-13.50	I EA	364.2400	364.24	15
0021528 CLAMP,12X12:2"TAP:13.10-13.50	I EA	249.4400	249.44	15
0021599 CLAMP, 8X20:2"TAP:8.99-9.39	I EA	268.7100	268.71	15
0021600 CLAMP, 6X7.5" 7.05-7.45	1 EA	89.3000	89.30	15
0021601 CLAMP, 6X20" 7.05-7.45	1 EA	213.6600	213.66	15
0021602 CLAMP, 8X7.5" 9.27-9.67 0021604 CLAMP, 8X20" 9.27-9.67	1 EA	85.6900 223.3700	85.69 223.37	15 15
0021605 CLAMP, 8X30" 9.27-9.67	1 EA	357.7800	357.78	15
0021606 CLAMP, 10X7.5" 11.75-12.15	1 LA 1 EA	119.8900	119.89	15
0021609 CLAMP, 10X7.5 11.75 12.15	1 EA	264.4300	264.43	15
0021610 CLAMP, 12X20" 13.65-14.65	1 FA	524.2800	524.28	15
0021611 CLAMP, 12X15" 14.38-15.13	1 FA	372.2800	372.28	15
0021613 CLAMP,10"X7-1/2" 11.04-11.44	1 FA	119.8900	119.89	15
0021614 CLAMP,10"X30" 11.04-11.44"	1 EA	384.4600	384.46	15
0021692 CLAMP, 4 X 20:3/4T:4.74-5.14	1 EA	191.5300	191.53	15
0021704 CLAMP, 4 X 30: 3/4T: 4.74-5.14	1 EA	274.2900	274.29	15
0021705 CLAMP, 4 X 30: 3/4T: 4.95-5.35	1 EA	283.8700	283.87	15
0021706 CLAMP, 6 X 30: 3/4T: 6.84-7.24	1 EA	372.5300	372.53	15
0021707 CLAMP, 6 X 30: 3/4T: 7.05-7.45	1 EA	372.5300	372.53	15
0021708 CLAMP, 8 X 30: 3/4T: 8.99-9.39	1 EA	411.6900	411.69	15
0021709 CLAMP, 8 X 30: 3/4T: 9.27-9.67	1 EA	419.2200	419.22	15
0021710 CLAMP, 10X30:3/4T: 11.04-11.44	1 EA	415.8000	415.80	15
0021711 CLAMP, 10X30:3/4T: 11.34-11.74	1 EA	413.0600	413.06	15
0021712 CLAMP, 10X30:3/4T: 11.75-12.15	1 EA	415.8000	415.80	15
0021713 CLAMP, 12X30:3/4T: 13.10-13.50	1 EA	477.0600	477.06	15
0021714 CLAMP, 12X30:3/4T:13.40-13.80	I EA	495.4300	495.43	15
0021715 CLAMP, 12X30:3/4T:13.70-14.10	I EA	495.4300	495.43	15
0021716 CLAMP, 4 X 30: 2"T: 4.74-5.14	I EA	300.3600	300.36	15
0021717 CLAMP, 4 X 30: 2"T: 4.95-5.35	I EA	300.3600	300.36	15
0021718 CLAMP, 6 X 30: 2"T: 6.84-7.24	I EA	374.3700	374.37 376.37	15 15
0021719 CLAMP, 6 X 30: 2"T: 7.05-7.45	I EA	374.3700	374.37	15
0021720 CLAMP, 8 X 30: 2"T: 8.99-9.39	1 EA	407.1600	407.16	15 15
0021721 CLAMP, 8 X 30: 2"T: 9.27-9.69	1 EA	367.6500 434.6300	367.65 434.63	15 15
0021722 CLAMP, 10X30:2"T: 11.04-11.44	1 EA	434.63UU 631 0000		
0021723 CLAMP, 10X30:2"T: 11.34-11.74	1 EA	431.9000	431.90	15

IV2044 Materials Contract Bid Analysis
Project No..: 202200001 Vendor Items by Awarded to Vendor
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022
Award Vendor: V1101 K & S CONTRACTORS SUPPLY INC

Item Item No. Description	Contract Quantity		Unit Price		Lead Time (Days)
Category: 21 CLAMPS, REPAIR					
0021724 CLAMP, 10X30:2"T: 11.75-12.15	1	EΑ	431.9000	431.90	15
0021725 CLAMP, 12X30:2"T: 13.10-13.50	1	EΑ	504.7300	504.73	
0021726 CLAMP, 12X30:2"T: 13.40-13.80	1	EΑ	531.3600	531.36	15
0021727 CLAMP, 12X30:2"T: 13.70-14.10	1	EΑ	531.3600	531.36	15
0021732 CLAMP, 14X10: 15.07-15.82	1	EA	288.6500	288.65	20
0021733 CLAMP, 14X20: 15.07-15.82	1	EΑ	562.8900	562.89	20
Category: 21 CLAMPS, REPAIR 0021724 CLAMP, 10X30:2"T: 11.75-12.15 0021725 CLAMP, 12X30:2"T: 13.10-13.50 0021726 CLAMP, 12X30:2"T: 13.40-13.80 0021727 CLAMP, 12X30:2"T: 13.70-14.10 0021732 CLAMP, 14X10: 15.07-15.82 0021733 CLAMP, 14X20: 15.07-15.82 0021734 CLAMP, 14X10:2"T; 15.07-15.82	1	EA			20
Category: 29 METER COUPLINGS-SEWER REP. MAT 0029100 ANGLE BALL METER VALVE 3/4" 0029102 ANGLE BALL METER VALVE 1" 0029104 METER CPLG, 1/2" X 5/8" 0029106 METER CPLG, 1/2" X 3/4" 0029108 METER CPLG, 5/8" X 3/4" 0029110 METER CPLG, 3/4" 0029110 METER CPLG, 1" X 1-1/2" L 0029116 METER CPLG, 1" X 2" L 0029116 METER CPLG, 1" X 2" L 0029118 METER CPLG, BENT 1/2" X 5/8" 0029124 METER CPLG, BENT 3/4" 0029125 METER CPLG, BENT 1" 0029126 METER CPLG, BENT 1" 0029127 METER CPLG, BENT 1" 0029128 METER FLANGE, MALE: 1-1/2" 0029128 METER FLANGE, FEMALE: 1-1/2" 0029130 METER FLANGE, FEMALE: 2" 0029134 METER FLANGE, FEMALE: 2" 0029136 METER FLANGE, FEMALE: 2" 0029137 METER FLANGE, FEMALE: 2" 0029140 METER FLANGE, FEMALE: 2" 0029141 METER FLANGE, FEMALE: 2" 0029140 METER FLANGE, FEMALE: 2" 0029141 METER FLANGE, FEMALE: 2" 0029140 METER FLANGE, FEMALE: 2" 0029141 METER ADAPTER, 5/8"X3/4" TO 3/4" 0029144 METER ADAPTER, 5/8"X3/4" TO 1" 0029146 METER ADAPTER, 5/8"X3/4" TO 1" 0029147 METER ADAPTER, 5/8"X3/4" TO 1" 0029148 METER ADAPTER, 1" X 1-1/2" 0029150 METER ADAPTER, 1" X 2" FLG. 0029152 METER ADAPTER, 1.5" TO 2" 0029657 METER BOX COVER- RECESSED					
0029100 ANGLE BALL METER VALVE 3/4"	1	EΑ	60.5200	60.52	20
0029102 ANGLE BALL METER VALVE 1"	ī	ΕA	90.1800	90.18	20
0029104 METER CPLG, 1/2" X 5/8"	ī	ΕA	7.6000	7.60	20
0029106 METER CPLG, 1/2" X 3/4"	ī	ΕA	10.9400	10.94	20
0029108 METER CPLG, 5/8" X 3/4"	13	EΑ	8.6400	112.32	20
0029110 METER CPLG, 3/4"	405	EΑ	8.6400	3,499.20	20
0029112 METER CPLG, 1"	40	EA	13.3200	532.80	20
0029114 METER CPLG, 1" X 1-1/2" L	2	EΑ	12.9400	25.88	20
0029116 METER CPLG, 1" X 2" L	2	EA	12.9400	25.88	20
0029118 METER CPLG, BENT 1/2" X 5/8"	1	EΑ	12.7100	12.71	20
0029122 METER CPLG, BENT 3/4"	4	EA	12.7100	50.84	20
0029124 METER CPLG, BENT 1"	1	EΑ	18.1300	18.13	20
0029126 METER FLANGE, MALE: 1-1/2"	1	EΑ	41.5800	41.58	20
0029128 METER FLANGE, FEMALE:1-1/2"	13	EΑ	38.4900	500.37	20
0029130 METER FLANGE, C-COMP:1-1/2"	1	EA	69.2700	69.27	20
0029134 METER FLANGE, MALE: 2"	1	EΑ	55.4800	55.48	20
0029136 METER FLANGE, FEMALE: 2"	28	EΑ	50.2600	1,407.28	20
0029138 METER FLANGE, C-COMP: 2"	1	EΑ	84.9600	84.96	20
0029140 METER FLANGE, PIPE COMP. 2"	1	EΑ	96.5500	96.55	20
0029142 METER ADAPTER,5/8"X3/4"T0 3/4"	2	EΑ	9.1900	18.38	20
0029144 METER ADAPTER,5/8"X3/4" TO 1"	4	EΑ	22.0800	88.32	20
0029146 METER ADAPTER, 3/4" X 1"	5	EΑ	16.9400	84.70	20
0029148 METER ADAPTER, 1" X 1-1/2"	3	EΑ	128.4300	385.29	20
0029150 METER ADAPTER, 1" X 2" FLG.	6	EΑ	131.4500	788.70	20
0029152 METER ADAPTER, 1.5" TO 2"	4	EΑ	189.1200	756.48	20
0029656 METER BOX LID- NON-RECESSED	1	EΑ	29.7700	29.77	40
0029657 METER BOX COVER- RECESSED	1	EA	26.1600	26.16	40

Vendor Total: 508,606.34

IV2044 Materials Contract Bid Analysis
Project No..: 202200001 Vendor Items by Awarded to Vendor
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022 Run Date 12/09/2021 Page 17

Award Vendor: V5374 THOMPSON PIPEGROUP PRESSURE, INC.

Item Item No. Description	Contract Quantity U/M	Unit M Price	Extended Amount	Lead Time (Days)
Catogory, 3 TAPPING SADDLES				
ONOSIGN 16" Y 6" TAP SADDLES	1 FA	3872.0000	3,872.00	28
0000100 10 X 0 TAT SADDLE OF 5	1 FA	4165.0000	4,165.00	28
0003169 16" X 12" TAP SADDLE SP-5	1 FA	4867.0000	4,867.00	28
0003207 20" X 6" TAP SADDLE SP-5	1 FA	3981.0000	3,981.00	28
0003208 20" X 8" TAP SADDLE SP-5	1 EA	4281.0000	4,281.00	28
0003212 20" X 12" TAP SADDLE SP-5	1 EA	4971.0000	4,971.00	28
0003246 24" X 6" TAP SADDLE SP-5	1 EA	4127.0000	4,127.00	28
0003248 24" X 8" TAP SADDLE SP-5	1 EA	4356.0000	4,356.00	28
0003252 24" X 12" TAP SADDLE SP-5	1 EA	5076.0000	5,076.00	28
0003306 30" X 6" TAP SADDLE SP-5	1 EA	4528.0000	4,528.00	28
0003311 30" X 8" TAP SADDLE SP-5	1 EA	4563.0000	4,563.00	28
0003312 30" X 12" TAP SADDLE SP-5	1 EA	5239.0000	5,239.00	28
0003313 30" X 24" TAP SADDLE SP-5	1 EA	7184.0000	7,184.00	28
0003366 36" X 6" TAP SADDLE SP-5	1 EA	4528.0000	4,528.00	28
0003368 36" X 8" TAP SADDLE SP-5	1 EA	4820.0000	4,820.00	28
0003369 36" X 10" TAP SADDLE SP-5	1 EA	5100.0000	5,100.00	28
0003370 36" X 12" TAP SADDLE SP-5	1 EA	4501.0000	4,501.00	28
0003371 36" X 24" TAP SADDLE SP-5	1 EA	8923.0000	8,923.00	28
0003381 30" X 8" TAP SADDLE SP-12	1 EA	4563.0000	4,563.00	28
0003382 30" X 12" TAP SADDLE SP-12	1 EA	5239.0000	5,239.00	28
0003384 36" X 12" TAP SADDLE SP-12	1 EA	5649.0000	5,649.00	28
0003385 36" X 24" TAP SADDLE SP-12	1 EA	8923.0000	8,923.00	28
0003386 42" X 6" TAP SADDLE SP-5	I EA	4863.0000	4,863.00	28
0003406 42" X 6" TAP SADDLE SP-12	I EA	4863.0000	4,863.00	28
0003408 42" X 8" IAP SADDLE SP-12	I EA	5291.0000	5,291.00	28
UUUS4IU 42" X IU" IAP SADDLE, SPIZ PUU	I EA	5652.0000	5,652.00	28
0007421 42" X 6" IAP SADDLE SP-5	1 EA	4863.0000 6343.0000	4,863.00 6,343.00	28 28
0003422 42" X 12" IAF SADDLE SF-5	1 EA	6343.0000 E201.0000	5,291.00	28
0003423 42	1 EA	5291.0000 6343.0000	6,343.00	28
0003424 42 X 12 TAI SADDLE 31 12 0003424 42" Y 36" TAP SADDLE 31 12	1 EA	20185.0000	20,185.00	28
0003420 42 X 30 TAI SADDLE 31 3	1 EA	21329.0000	21,329.00	28
No. Description Category: 3 TAPPING SADDLES 0003160 16" X 6" TAP SADDLE SP-5 0003168 16" X 8" TAP SADDLE SP-5 0003169 16" X 12" TAP SADDLE SP-5 0003207 20" X 6" TAP SADDLE SP-5 0003208 20" X 8" TAP SADDLE SP-5 0003212 20" X 12" TAP SADDLE SP-5 0003246 24" X 6" TAP SADDLE SP-5 0003248 24" X 8" TAP SADDLE SP-5 0003252 24" X 12" TAP SADDLE SP-5 0003306 30" X 6" TAP SADDLE SP-5 0003311 30" X 8" TAP SADDLE SP-5 0003312 30" X 12" TAP SADDLE SP-5 0003313 30" X 24" TAP SADDLE SP-5 0003368 36" X 8" TAP SADDLE SP-5 0003368 36" X 8" TAP SADDLE SP-5 0003368 36" X 8" TAP SADDLE SP-5 0003370 36" X 12" TAP SADDLE SP-5 0003371 36" X 12" TAP SADDLE SP-5 0003381 30" X 24" TAP SADDLE SP-5 0003381 30" X 8" TAP SADDLE SP-5 0003381 30" X 8" TAP SADDLE SP-12 0003382 30" X 12" TAP SADDLE SP-12 0003384 36" X 12" TAP SADDLE SP-12 0003385 36" X 24" TAP SADDLE SP-12 0003386 42" X 6" TAP SADDLE SP-12 0003406 42" X 6" TAP SADDLE SP-5 0003410 42" X 10" TAP SADDLE SP-5 0003421 42" X 6" TAP SADDLE SP-5 0003422 42" X 12" TAP SADDLE SP-5 0003423 42" X 8" TAP SADDLE SP-5 0003424 42" X 12" TAP SADDLE SP-5 0003424 42" X 12" TAP SADDLE SP-5 0003426 42" X 12" TAP SADDLE SP-5 0003427 42" X 12" TAP SADDLE SP-5 0003428 48" X 36" TAP SADDLE SP-5 0003428 48" X 36" TAP SADDLE SP-12 0003505 TAP SADDLE, 54" X 36" SP-12	1 EA	24741.0000	24,741.00	28
Cotomonico DO DI IMPENO DE ACC. O CI. COURLENCO				
Category: 20 PLUMBING-BRASS & CI, COUPLINGS 0020504 16" REPAIR SADDLE SP-5	1 EA		4,867.00	28
0020505 20" REPAIR SADDLE SP-5	1 EA	4867.0000 4971.0000	4,971.00	28
0020506 24" REPAIR SADDLE SP-5	1 EA	5076.0000	5,076.00	28
0020510 30" REPAIR SADDLE SP-5	1 EA	5239.0000	5,239.00	28
0020510 30 RETAIR SADDLE ST 5	1 EA	5649.0000	5,649.00	28
0020512 42" REPAIR SADDLE SP-5	1 EA	6456.0000	6,456.00	28
0020513 48" REPAIR SADDLE SP-5	1 EA	8060.0000	8,060.00	28
0020514 42" REPAIR SADDLE SP-12	1 EA	6456.0000	6,456.00	28
0020515 48" REPAIR SADDLE SP-12	1 EA	8060.0000	8,060.00	28
0020520 30" REPAIR SADDLE SP-12	1 EA	5239.0000	5,239.00	28
0020521 36" REPAIR SADDLE SP-12	1 EA	5649.0000	5,649.00	28
0020539 54" REPAIR SADDLE SP-5	1 EA	16988.0000	16,988.00	28
0020540 54" REPAIR SADDLE SP-12	1 EA	16988.0000	16,988.00	28
0020541 ADAPTER, 48" SP-5XSP-12	1 EA	3578.0000	3,578.00	64
Category: 20 PLUMBING-BRASS & CI, COUPLINGS 0020504 16" REPAIR SADDLE SP-5 0020505 20" REPAIR SADDLE SP-5 0020506 24" REPAIR SADDLE SP-5 0020510 30" REPAIR SADDLE SP-5 0020511 36" REPAIR SADDLE SP-5 0020512 42" REPAIR SADDLE SP-5 0020512 42" REPAIR SADDLE SP-5 0020513 48" REPAIR SADDLE SP-5 0020514 42" REPAIR SADDLE SP-12 0020515 48" REPAIR SADDLE SP-12 0020520 30" REPAIR SADDLE SP-12 0020520 30" REPAIR SADDLE SP-12 0020521 36" REPAIR SADDLE SP-12 0020521 36" REPAIR SADDLE SP-12 0020540 54" REPAIR SADDLE SP-5 0020540 54" REPAIR SADDLE SP-12 0020541 ADAPTER, 48" SP-5XSP-12 0020542 ADAPTER, 42": SP12 X SP5	1 EA	3380.0000	3,380.00	64
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IV2044 Materials Contract Bid Analysis
Project No..: 202200001 Vendor Items by Awarded to Vendor
Project Desc: WATERMAIN MATERIALS PURCHASE CONTRACT 1/1/2022 - 6/30/2022
Award Vendor: V5374 THOMPSON PIPEGROUP PRESSURE, INC.

Item Item	Contract	Unit	Extended	Lead Time
No. Description	Quantity U/M	Price	Amount	(Days)
No. Description Category: 20 PLUMBING-BRASS & CI, COUPLINGS 0020543 ADAPTER, 48": SP12B X SP5S 0020544 ADAPTER, 42" SP12B X SP5 0020800 ADAPTER, DUCT:36"PCCP:PE-S LCP 0020801 ADAPTER, 56":PCCP:BE-PE,LCP 0020802 ADAPTER, UCT. 42":BE-PE ECP 0020803 ADAPTER, DUCT. 42":BE-PE ECP 0020804 ADAP, DUCT: PE SP 42": LCP 0020805 ADAP, DUCT:PCCP 42"BE - PE:LCP 0020806 ADAP, DUCT:PCCP:48"PE X SP:ECP 0020807 ADAP, DUCT:PCCP:48"BE - PE:ECP 0020808 ADAP, DUCT:PCCP:48"BE - PE:ECP 0020809 48"PCCP/DUCT ADP P E-SPIG LCP 0020810 ADAPT.DIP24"LCP BELL-MJS LCP 0020811 ADAPT.DIP24"LCP BELL-MJS LCP 0020812 ADAPT.30"LCPBELL-PE; LCP 0020813 ADAPT.30"LCP SPG-MJSPG; LCP 0020814 ADAPTER, DUCT:36"PCCP:PE-S ECP 0020816 ADAPTER, 36":PCCP:BE-PE,ECP 0020816 ADAPTER, 36":PCCP:BE-PE,ECP 0020817 ADAPTER, 16" PCCP BELL-MJ SPIGO 0020817 ADAPTER, 16" PCCP BELL-MJ SPIGO 0020817 ADAPTER, 20" LCP SPIGOT-MJ SP 0020820 ADAPTER, 20" LCP SPIGOT-DUCTIL 0020849 ADAPTER, 54"PCCP BELL-PE 0020849 ADAPTER, 54"PCCP BELL-DUCTILE 0020860 ADAPTER, 54"PCCP BELL-DUCTILE 0020861 ADAPTER, 60" PCCP SPIGOT-MJS	1 EA	3585.0000	3,585.00	64
	1 EA	3383.0000	3,383.00	64
0020800 ADAPTER, DUCT:36"PCCP:PE-S LCP	1 EA	6070.0000	6,070.00	64
0020801 ADAPTER, 36":PCCP:BE-PE,LCP	1 EA	5978.0000	5,978.00	64
0020802 ADAPTER, 42" PCCP:PE-SP:ECP	1 EA	6973.0000	6,973.00	64
0020803 ADAPIER, DUCT. 42":BE-PE ECP	1 EA	6873.0000		64
0020804 ADAP,DUCT: PE SP 42": LCP	1 EA	7103.0000		64
0020805 ADAP,DUCT:PCCP 42"BE - PE:LCP	1 EA	7000.0000		64
0020806 ADAP, DUCT: PCCP: 48"PE X SP: ECP	1 EA	7645.0000	7,645.00	64
0020807 ADAP, DUCT: PCCP: 48"BE - PE: ECP	1 EA	7533.0000	7,533.00	64
0020808 ADAP, DUCT: 48"BE - PLAIN END LCP	1 EA	7688.0000	7,688.00	64
0020809 46"PCCP/DUCT ADP P E-SPIG LCP 0020810 ADAPT.DIP24"LCP BELL-MJS LCP 0020811 ADAPT.DIP24"LCP SP-MJS; LCP	1 EA 1 EA 1 EA	7805.0000 4600.0000 4665.0000 5520.0000	7,805.00 4,600.00 4,665.00 5,520.00	64 64 64
0020813 ADAPT.30"LCP SPG-MJSPG; LCP	1 EA	5600.0000	5,600.00	64
0020814 ADAPTER,DUCT:36"PCCP:PE-S ECP	1 EA	5973.0000	5,973.00	64
0020815 ADAPTER, 36":PCCP:BE-PE,ECP	1 EA	5883.0000	5,883.00	64
0020816 ADAPTER,16" PCCP BELL-MJ SPIGO	1 EA	3985.0000	3,985.00	64
0020817 ADAPTER, 16" PCCP SPIGOT-MJ SP	1 EA	4023.0000	4,023.00	64
0020820 ADAPTER, 20" LCP SPI-PE	1 EA	4405.0000	4,405.00	64
0020821 ADAPTER, 20" LCP BELL-PE 0020849 ADAPTER, 54"PCCP SPIGOT-DUCTIL 0020850 ADAPTER, 54"PCCP BELL-DUCTILE	1 EA 1 EA 1 EA	4358.0000 8005.0000 7818.0000 8530.0000	8,005.00	64 64 64
0020860 ADAPTER, PCCP BELL-MJS 60" 0020861 ADAPTER 60" PCCP SPIGOT-MJS	1 EA	8530.0000	8,530.00	64
	1 EA	8730.0000	8,730.00	64
Category: 24 SERVICE SADDLES 0024160 TAP SADL,16X3/4 19.38-19.88 CP 0024161 TAP SADL,16 X 1:19.38-19.88 CP	1 EA 1 EA	1447.0000 1447.0000 1477.0000	1,447.00 1,447.00 1,477.00	28 28 28
0024201 TAP SADDLE, CP: 20" X 2" 0024202 TAP SADDLE, CP: 20" X 1" 0024203 TAP SADDLE, CP 20"X 1.5" 24.65	1 EA 1 EA 1 EA	1477.0000 1477.0000 1477.0000	1,477.00	28 28 28
0024206 TAPPING SADDLE, 20" X 16"	1 EA	4649.0000	4,649.00	28
0024240 TAP SADDLE, 24" X 1":27.9-28.5	1 EA	1488.0000	1,488.00	28
0024241 TAP SADDLE, CP: 24"X3/4"27.9-2	1 EA	1488.0000	1,488.00	28
0024242 TAP SADDLE, CP: 24"X1.5"27.9-2	1 EA	1488.0000	1,488.00	28
0024243 TAP SADDLE,CP, 24"X2":27.9-28.	1 EA	1488.0000	1,488.00	28
0024245 TAP SADDLE, DI:24X1.5":25.5-26	1 EA	1488.0000	1,488.00	28
0024360 TAP SADDLE,CP: 36" X 3/4"	1 EA	1597.0000	1,597.00	28
0024516 TAP SDLE:CP:16"X1.5":19.38-20.	1 EA	1447.0000	1,447.00	28
0024517 TAP SDLE:CP:16"X2":19.38-20.15	1 EA	1447.0000	1,447.00	28
0024536 TAP SADDLE, CP, 36" X 1.5" 0024537 TAP SADDLE, CP: 36" X 2"	1 EA 1 EA 1 EA	1447.0000 1597.0000 1597.0000 1597.0000	1,447.00 1,597.00 1,597.00 1,597.00	28 28 28 28
Category: 24 SERVICE SADDLES 0024160 TAP SADL,16X3/4 19.38-19.88 CP 0024161 TAP SADL,16 X 1:19.38-19.88 CP 0024200 TAP SADDLE, CP:20X3/4; 23.75 0024201 TAP SADDLE, CP: 20" X 2" 0024202 TAP SADDLE, CP: 20" X 1" 0024203 TAP SADDLE, CP 20"X 1.5" 24.65 0024206 TAPPING SADDLE, 20" X 16" 0024240 TAP SADDLE, CP: 24" X 1":27.9-28.5 0024241 TAP SADDLE, CP: 24"X3/4"27.9-2 0024242 TAP SADDLE, CP: 24"X1.5"27.9-2 0024243 TAP SADDLE, CP: 24"X1.5"27.9-2 0024245 TAP SADDLE, CP: 24"X2":27.9-28. 0024245 TAP SADDLE, CP: 36" X 3/4" 0024516 TAP SADDLE, CP: 36" X 3/4" 0024516 TAP SDLE:CP:16"X1.5":19.38-20. 0024517 TAP SDLE:CP:16"X2":19.38-20.15 0024518 TAP SADDLE, CP: 36" X 1.5" 0024536 TAP SADDLE, CP: 36" X 1.5" 0024537 TAP SADDLE, CP: 36" X 2" 0024538 TAP SADDLE, CP: 36" X 2" 0024542 TAP SADDLE, CP: 42" X 1" 0024543 TAP SADDLE, CP: 42" X 1" 0024544 TAP SAD, CP: 42" X 1.5"	1 EA	1616.0000	1,616.00	28
	1 EA	1616.0000	1,616.00	28
	1 EA	1616.0000	1,616.00	28

Vendor Total: 526,075.00

ITEM 11 - APPROVAL OF A COST NOT TO EXCEED \$73,000 FOR REPAIRS TO THE STURGEON POINT RAW WATER PUMP STATION PIPING

Motion by seconded by

WHEREAS, as a result of the Erie County Water Authority's (the "Authority") consulting engineer's investigation of the structural integrity of the Sturgeon Point Water Treatment Plant Raw Water Pump Station header piping, it was found that the Raw Water Pump Station piping was found to be noncoated with evidence of exterior deterioration, but with approximately 90 percent of remaining wall thickness; and

WHEREAS, the report recommended removal of surficial corrosion and coating the pipes to inhibit future exterior corrosion; and

WHEREAS, on June 18, 2020, the Authority awarded a contract to Niagara Coating Services, Inc. for Industrial Blasting, Painting and Associated Maintenance Contract (the "Contract"), identified as Contract No. 20-20-07; and

WHEREAS, the Contract covers work such as recoating piping; and

WHEREAS, the cost of the Sturgeon Point Water Treatment Plant Raw Water Pump Station header piping recoating (surface preparation and coating) is \$66,118.22, and a 10% contingency will be added to take into account unforeseen conditions; and

WHEREAS, in accordance with the Contract, Board of Commissioners' (the "Board") approval is required if the cost of the work exceeds \$35,000; and

WHEREAS, Leonard F. Kowalski, Executive Engineer requests a not to exceed cost of \$73,000 be approved for this work; and

WHEREAS, the Authority's 2021 and 2022 O&M Budgets include funds under Unit 1010 Sturgeon Point Plant, Item 19 Payment to Contractors -Other;

NOW, THEREFORE, BE IT RESOLVED:

The Board approves a cost not to exceed \$73,000.00 in order to repair the Sturgeon Point Water Treatment Plant Raw Water Pump Station piping.

Ayes: Noes:	
12/22/21-pjg	

ITEM 12 - AUTHORIZATION TO ADVERTISE FOR BIDS FOR CONTRACT NO. DA-011, WATER SYSTEM IMPROVEMENTS IN THE TOWNS OF CHEEKTOWAGA AND AMHERST, PROJECT NO. 202100031

Motion by seconded by

WHEREAS, DiDonato Associates, Consulting Engineers, Michael J. Quinn, Sr. Distribution Engineer and Leonard F. Kowalski, Executive Engineer recommend that the Erie County Water Authority (the "Authority") publish a notice inviting sealed bids or proposals pursuant to §1069 of the Public Authorities Law for Contract No. DA-011, Water System Improvements in the Towns of Cheektowaga and Amherst; and

WHEREAS, the work, labor and services for the abovementioned project is estimated to cost an amount in excess of \$5,000.00; and

WHEREAS, the Advertisement for Bids for Contract No. DA-011, Water System Improvements in the Towns of Cheektowaga and Amherst will be conducted pursuant to the enacted legislation, New York State Finance Law Sections 139-j and 139-k and the Authority's Purchasing Guidelines, Policies and Procedures; and

WHEREAS, Peter Ringo, DiDonato Associates will be the designated contact person for the project with the adoption of this resolution; and

WHEREAS, the Authority's 2022 Capital Budget includes funds for this project under Unit 2590 Eng/Const Distribution Mains, Item No. 101594 DA-011 Waterline Replacement;

NOW, THEREFORE, BE IT RESOLVED:

That the plans and specifications and form of bid be prepared for Contract No. DA-011, Water System Improvements in the Towns of Cheektowaga and Amherst and upon completion be made available for inspection by bidders in the office of the Authority; and be it further

RESOLVED: That the Secretary of the Authority is authorized to publish a notice inviting sealed bids or proposals pursuant to Section 1069 of the Public Authorities Law for the abovementioned project.

Ayes	:
Noes	:

ITEM 13 - AUTHORIZATION TO ADVERTISE FOR BIDS FOR CONTRACT NO. BL-002, WATER SYSTEM IMPROVEMENTS IN THE TOWN OF AMHERST, PROJECT NO. 202100032

Motion by seconded by

WHEREAS, Barton & Loguidice, Consulting Engineers, Michael J. Quinn, Sr. Distribution Engineer and Leonard F. Kowalski, Executive Engineer recommend that the Erie County Water Authority (the "Authority") publish a notice inviting sealed bids or proposals pursuant to §1069 of the Public Authorities Law for Contract No. BL-002, Water System Improvements in the Town of Amherst; and

WHEREAS, the work, labor and services for the abovementioned project is estimated to cost an amount in excess of \$5,000.00; and

WHEREAS, the Advertisement for Bids for Contract No. BL-002, Water System Improvements in the Town of Amherst will be conducted pursuant to the enacted legislation, New York State Finance Law Sections 139-j and 139-k and the Authority's Purchasing Guidelines, Policies and Procedures; and

WHEREAS, Nicholas Pezzino, Barton & Loguidice will be the designated contact person for the project with the adoption of this resolution; and

WHEREAS, the Authority's 2022 Capital Budget includes funds for this project under Unit 2590 Eng/Const Distribution Mains, Item No. 101592 BL-002 Waterline Replacement;

NOW, THEREFORE, BE IT RESOLVED:

That the plans and specifications and form of bid be prepared for Contract No. BL-002, Water System Improvements in the Town of Amherst and upon completion be made available for inspection by bidders in the office of the Authority; and be it further

RESOLVED: That the Secretary of the Authority is authorized to publish a notice inviting sealed bids or proposals pursuant to Section 1069 of the Public Authorities Law for the abovementioned project.

Ayes: Noes:	
12/22/21-pjg	

ITEM 14 - APPROVAL OF AMENDMENT NO. 1 OF APPLIED SPECIALTIES, INC. FOR THE FURNISHING AND DELIVERING OF LIME SLURRY TO THE ERIE COUNTY WATER AUTHORITY FOR USE IN THE TREATMENT OF WATER TREATMENT PLANT RESIDUALS FOR TWO YEARS, PROJECT NO. 202000006

Motion by seconded by

WHEREAS, on February 28, 2020, the Erie County Water Authority (the "Authority") awarded a contract to Applied Specialties, Inc. for the furnishing and delivering of Lime Slurry to the Erie County Water Authority for use in the treatment of water treatment plant residuals for two years from February 1, 2020 until January 31, 2022 (the "Contract"); and

WHEREAS, in accordance with paragraph 15 of the Contract, the parties may agree to extend the Contract on the same terms and conditions for one year; and

WHEREAS, Applied Specialties, Inc. has agreed to extend this Contract until January 31, 2023 based on the same terms and conditions, including the unit price of \$540.00 per dry ton (\$0.27 per dry pound) of lime slurry; and

WHEREAS, the Authority's 2022 O&M Budget includes funds for this project under Unit 1015 Van de Water Plant, Item No. 13 Chemicals;

NOW, THEREFORE, BE IT RESOLVED:

That the Board approves amending the Contract with Applied Specialties, Inc. to extend this Contract until January 31, 2023; and be it further

RESOLVED: That the Chairman is hereby authorized to execute Amendment No. 1 on behalf of the Authority.

Ayes:
Noes:

ITEM 15 - AUTHORIZATION TO GRANT LEAK ALLOWANCE REQUESTS - \$8,181.52

Motion by seconded by

WHEREAS, Karen A. Prendergast, Chief Financial Officer, has received leak allowance requests from Erie County Water Authority (the "Authority") customers as listed on Schedule "A" attached resulting from a service line leak; and

WHEREAS, Karen A. Prendergast, Chief Financial Officer advised that the requests contain documentation showing that the leaks have been repaired; and

WHEREAS, said leak allowance requests have complied with all leak allowance requirements; and

WHEREAS, as stated in Section 9.09 of the Authority's Tariff, the granting of a leak allowance shall be in the sole discretion of the Authority; and

WHEREAS, Karen A. Prendergast, Chief Financial Officer recommends granting the leak allowance requests listed on Schedule "A" attached;

NOW, THEREFORE, BE IT RESOLVED:

That the Authority's Board of Commissioners grants the leak allowance request to the abovementioned customer; and be it further

RESOLVED: That the Comptroller is authorized to adjust the account of the abovementioned customers.

Ayes: Noes: 12/22/21-pjg

ITEM 16 - AUTHORIZATION TO WRITE-OFF ACCOUNTS RECEIVABLE - \$79,958.13

Motion by seconded by

WHEREAS, Steven V. D'Amico, Business Office Manager, has submitted a report dated December 14, 2021 summarizing uncollectible accounts receivable for water service totaling \$ 62,718.33 consisting of finalized accounts in non-lien areas with due dates of December 31, 2017 and earlier; and

WHEREAS, Joyce A. Tomaka, Comptroller has submitted a list of invoices for damages to Erie County Water Authority property between April 2015 and June 2018 totaling \$ 17,239.80 which, after a variety of collection attempts remain outstanding, and are now deemed to be uncollectible; and

WHEREAS, Karen A. Prendergast, CFO, recommend that the Authority write-off these accounts as uncollectible;

NOW, THEREFORE, BE IT RESOLVED:

That the report is approved and that said list of uncollectible accounts receivable totaling an estimated amount of \$79,958.13 be charged off as bad debts against the reserve set up by the Authority for that purpose.

Ayes: Noes:

ITEM 17 - AUTHORIZATION TO AMEND THE WAGE SCHEDULE FOR BI-WEEKLY EMPLOYEES NOT ELIGIBLE FOR MEMBERSHIP IN A COLLECTIVE BARGAINING UNIT

Motion by seconded by

WHEREAS, the Erie County Water Authority (the "Authority") annually amends by resolution the wage schedule for all non-representative employees whose positions have been classified as managerial and/or confidential; and

WHEREAS, the Secretary to the Authority (the "Secretary") and the Chief Financial Officer (the "CFO") are proposing and recommending changes to the previously adopted wage schedule to become effective January 1, 2022; and

WHEREAS, the Secretary and the CFO recommend a salary increase of 3.0% for all non-represented employees, as well as some salary grade changes for salaried positions; and

WHEREAS, these proposed changes are based on the salary line in the 2022 Operating and Maintenance Budget reviewed and adopted by the Board of Commissioners;

NOW, THEREFORE, BE IT RESOLVED:

That Board approves and adopts the 2022 Wage Schedule for All Non-Represented Positions effective January 1, 2022 as proposed and recommended by the Secretary and the CFO.

Ayes: Noes:	
12/22/21-pjg	

ITEM 18 - AUTHORIZATION TO AMEND THE ERIE COUNTY WATER AUTHORITY'S ANNUAL CAPITAL BUDGET FOR FISCAL YEAR 2021

Motion by seconded by

WHEREAS, in a resolution dated October 27, 2020, the Erie County Water Authority (the "Authority") adopted its Annual Capital Budget for the fiscal year 2021; and

WHEREAS, from time to time, due to changes in spending priorities, availability of funds, or changes in other circumstances, the Authority finds it proper to amend its Budget to reflect such changes; and

WHEREAS, the Authority has been advised by Michael Quinn, Senior Distribution Engineer, due to better-than-expected progress in 2021, additional funding is needed for capital budget item 101537 GHD-008 VDW WTP Residuals in unit 2515 – Engineering/Construction Van De Water; and

WHEREAS, additional funds will be available from budget item 101510 HVAC & Electrical Study in unit 2515 – Engineering/Construction Van De Water due to project being placed on hold following completion of design; and

WHEREAS, in order to provide funding for this project, funds within the Capital Budget will need to be re-allocated as follows:

<u>Unit</u>	Capital No:	<u>Description</u>	<u>Increase</u>	<u>Decrease</u>
<u>No</u>				
2515	101537	GHD-008 VDW WTP	\$ 500,000	
		Residuals		
2515	101510	HVAC & Electrical Study		\$ <u>500,000</u>
		Total	s \$ 500,000	\$ 500,000;

NOW, THEREFORE, BE IT RESOLVED:

That the Authority's Annual Capital Budget for the fiscal year 2021 be amended as listed above.

Ayes:	
Noes:	

12/22/21-SVD:pjg

ITEM 19 - APPROVAL OF ONE-YEAR LEAVE OF ABSENCE FOR GAVIN KIRKWOOD (CCII)

Motion by seconded by

WHEREAS, the Erie County Water Authority (the "Authority") is subject to the Rules for the Classified Civil Service of the County of Erie (the "County Rules"), pursuant to Public Authorities Law § 1053(3) and Civil Service Law § 20; and

WHEREAS, Rule XVIII, Subdivision 2, provides, "A leave of absence without pay, not to exceed one year, may be granted to an employee by an appointing officer;" and

WHEREAS, Policy No. 61.0 determines the "appointing officer" to be the "Members of the Authority," and states, "The ultimate decision as to whether or not the leave without pay will be granted rests with the Members of the Authority;" and

WHEREAS, subdivision 2 of the Rule XVIII gives the Members of the Authority complete discretion to grant an unpaid leave for a one-year period with only a notice being sent to the County Personnel Director; and

WHEREAS, subdivisions 3 and 5 of the Rule XVIII give the sole discretion to the County Personnel Director to extend such a leave of absence for a period of more than one year; and

WHEREAS, Gavin Kirkwood, Water Utility Worker has requested a one-year leave of absence effective December 16, 2021;

NOW, THEREFORE, BE IT RESOLVED:

Gavin Kirkwood's one-year leave of absence from his position of Water Utility Worker until December 15, 2022 or such other time as approved by the Erie County Personnel Director is hereby approved, ratified and confirmed.

Ayes: Noes:	
12/22/21-pig	

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ITEM 20 – AUTHORIZATION TO ENTER INTO A GRANT AGREEMENT WITH NEW YORK STATE ENVIRONMENTAL FACILITIES CORPORATION RELATING TO CONTRACT NO. NC-040, 48-INCH TRANSMISSION MAIN PROJECT FROM RAW WATER PUMP STATION TO VAN DE WATER TREATMENT PLANT IN THE TOWN OF TONAWANDA, NEW YORK, IDENTIFIED AS CONTRACT NO. NC-040, PROJECT NO. 201900104

Motion by seconded by

WHEREAS, On September 19, 2019 the Erie County Water Authority (the "Authority") Board of Commissioners (the "Board") authorized the filings of grant applications to the New York State Department of Health, Environmental Facilities Corp. (the "EFC") for the project identified as Contract No. NC-040, 48-inch Transmission Main Project from Raw Water Pump Station to Van de Water Treatment Plant in the Tonawanda, New York (the "Project"); and be it further

WHEREAS, the Authority was awarded a New York State Water Infrastructure Improvement Act (WIIA) Grant (the "Grant") for the Project in an amount not to exceed \$2,519,272.00; and

WHEREAS, the execution of a Grant Agreement with the EFC is one of the final steps required for closing the Grant; and

WHEREAS, Leonard F. Kowalski, Executive Engineer recommends entering into the Grant Agreement; and

NOW, THEREFORE, BE IT RESOLVED:

That the Authority approves entering into a Grant Agreement with the EFC relating to Contract No. NC-040, 48-inch Transmission Main Project from Raw Water Pump Station to Van de Water Treatment Plant in the Tonawanda, New York; and be it further

RI	ESOLVED:	That Chairman	of the	Authority	is authorized	to execute	the C	3rant
Agreemer	ıt.							

Ayes: Noes: